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COMAL SPRINGS NURSERY

1910 - SEASON - 1911

25TH ANNIVERSARY

OTTO LOCKE, Proprietor
New Braunfels, Comal Co., Tex.

GREETING.

We take great pleasure and pride in handing you our twenty-fifth annual nursery catalog. A period of twenty-five years is a long time devoted exclusively to one business, and you all know what work it took me to get this nursery started and to test and introduce the best varieties of fruits; for many years the founder of this firm was alone and did most of the work himself, starting on a very small scale and building up from year to year, and to-day you find him the active head of the firm. Twenty-five years ago he was a young man of twenty-seven, now, old and gray from everlasting work to grow the best stock, still, able to please his customers in the same liberal way, as in the past twenty-five years.

To-day the Comal Springs Nursery enjoys a reputation all over the Southern States and Mexico, and profitable orchards from trees furnished by us are found everywhere; even for the many popular city parks we furnished the plants; the San Antonio city parks, as an example, buy a large amount of their stock from us.

In these twenty-five years we have become large shippers; hundreds of bundles and boxes being shipped each year, and without the assistance of traveling tree agents.

Twenty-five years ago we had only about a dozen nurseries in the State, of which about one-half are yet in business, some failing by neglect, others by continued drought etc. To-day we have about five-hundred, ours being the oldest German nursery in the State, and the oldest in the Southwest; having built up from a very small scale, it is built on a solid foundation. In the future we will conduct our nursery in the same prompt and reliable way and I hope to see some of our first customers patronize us twenty-five years later, even if the writer is not able to serve his customers any more; as he is growing, in connection with the best nursery stock, strong ambitious boys, who will in the future endeavor to please you and furnish the South with high grade nursery stock.

Following are some of the best fruits, that have originated on our grounds, and those introduced by us, the results of my various experiments, and twenty-five years' work in horticulture:

Heidemeyer Apple.

Strington Apple.

Switzerland Apple.

Ferguson Fig.

Comal Cling Peach.

Dixie Peach.

November Peach.

Daisy Pecan.

Falls City Tomato.

Germania Rose, an evergreen
winter-blooming rose.

Locke's Pride Pear.

Perfection Pear.

Summer Beauty Pear.

Honey Nectarine.

Old Favorite Pomgranate.

McCartney Plum.

Guadalupe Dewberry.

Bonita Arbor Vitae (the prettiest
dwarf arbor vitae known).

Locke's New-Triumph Pink Tomato.

Locke's New Ideal Cucumber.

Yours truly,

OTTO LOCKE.

Fruit Trees

Apples

Prices: Strong, 3 to 4 feet, grafted on whole roots, 15 cents; \$10 per 100. 5 to 6 feet, extra large selected trees and new varieties, 25 cents each, \$2.50 per dozen, \$18 per 100.

The apple is not very profitably grown in Southern and Western Texas. There are few varieties that grow, and only certain localities where these succeed. The latter are in the mountainous regions of Texas and Mexico. The best results are obtained on heavy clay soil. Light or sandy soil must be manured before apples can successfully be grown on same. The apple we grow in our state has a very fine aromatic flavor, more so than that grown in the North, and people who think that their soil may be adapted to its culture should experiment with a few trees. Trees grown in the North should, however, never be planted; they will never prove a success.

The following is a collection of those that I have found worthy of planting in the South.

Der Apfel ist nicht sehr profitabel in Süd- und West-Texas und es sind nur wenige Sorten, die gedeihen. Auf den Gebirgshöhen und auf Land mit reichem Lehmboden bringt der Apfelbaum die reichsten Ernten. Ist der Boden leicht und sandig, so sollte tüchtig gedüngt werden. Der Apfel, der in unserem Klima gezogen wird, hat ein sehr reiches Aroma und ist als Tafelobst beliebt. Bäume, die aus dem Norden stammen, sollten niemals gepflanzt werden, da sie nie gedeihen.

Folgende sind die besten Sorten für den Süden:

May. Color yellow, ripens before Early Harvest, transparent, quality very good for such an early apple; ripens in May.

Red June. Medium to large, oblong, dark red, crisp, sometimes almost mealy, tender, highly flavored. Ripe June 5, and sometimes until July.

Hackworth. A new apple from Alabama. Tree grows well here and bears very young. We consider it one of the best apples. Ripens for about a month, has a fine flavor and is a very good apple for home market; as large as Ben Davis, not quite so red, and ripens early in July. This variety should be in every apple orchard.

Red Astrachan. Large size, crimson and yellow, juicy, crisp, valuable for cooking, tree a fine grower and very prolific. June 1 to July 15.

Yellow Transparent. Russian variety, medium, pale yellow, early.

Early Harvest. Size above medium; greenish, changing to yellow. One of the best apples; of fine quality. Abundant bearer. Ripens in June.

Yellow Horse. Known throughout the South as the best all-purpose summer apple, large, yellow, sometimes with red blush, firm, splendid for cooking, eating and drying. Ripens August 15.

Kinnard's Choice. Fruit medium, mostly covered with a dark red, flesh yellow, tender, juicy and aromatic; very hardy and productive.

Winesap. Tree a strong grower and productive, fruit of medium size, red flesh, crisp, juicy, high flavored, valuable for table, market or cider. Ripe in October.

York Imperial. Large size, shaded with crimson; one of the finest apples; ripens in September.

Black Twig. Tree upright grower, fruit like Winesap, but one-fourth larger.

Ben Davis. Everyone has seen this apple, as it is sold by grocers in fall and winter; large, red and yellow striped, subacid, valuable. Ripens in October.

Pound Royal. Large greenish yellow, late July. We consider this one of the best and almost reliable apples of its season.

Jonathan. Red and yellow, medium size; very productive as a winter apple.

Bismark. This most valuable New Zealand apple was introduced only a few years ago and the popularity it is now enjoying is proof enough of its great value. It not only possesses high quality, but the tree is very hardy; just the apple for our climate. 25 cents each.

Yates. Small size, color red, covered with white specks, quality fairly good; tree bears young and abundantly and holds its fruit unusually well. We consider this one of the very best late apples.

New Apples

Switzerland. This new Swiss apple has been brought over from Switzerland by an old German, who planted the tree below San Antonio, Texas, where the first tree fruited the second year after transplanting in 1899. Since first bearing, it matured a fine crop of apples annually. The apples are greenish, with red stripes, making a fine market variety; of a fine flavor and good keeping qualities; the tree is rather dwarf, with very large green leaves, is therefor very hardy and just the right apple for our country. We offer two-year-old trees from grafts cut from the original tree. Trees 4 to 5 feet, 25 cents.

Heidemeyer. Imported about 1850 from Stuttgart, Germany. Round-

ish, conical, color golden yellow, flesh yellowish, juicy, aromatic, rich quality, very good to best. Season August, bears heavy crop every year; is one of the best apples for Southwest Texas. One year old 15 cents; two years old, 25 cents.

Stringstown. This new Australian apple has been fruiting here for seven years, is a fine, large, round summer apple, highly colored to the sunny side, of good quality; the trees bear young and are very good growers, having fruited in nursery the first year; ripens end of July. Trees two years old, 4 to 6 feet, 25 cents each.

Peter. Another good new apple, size medium, color red, very productive and of the very best quality. Ripens end of July. 4 to 5 feet, 25 cents.

Becker. This is the only apple that has given satisfactory results in the coast country and does very well here. The tree is a strong, straight, upright grower, with very large foliage; bears young and is very productive as a summer apple, ripening in July; color is yellow with red stripes; flesh well flavored. Trees 4 to 5 feet 25 cents.

Crab Apples

Price, two year-old trees, 25 cents each. \$2.50 per 12.

This pretty apple is especially adapted for preserves and is always sure to bring a good crop.

Dieser schöne kleine Apfel ist zum Einmachen sehr beliebt u. bringt immer sichere, reiche Ernten. Der Baum wächst schnell und kräftig.

Hyslop. Ornamental as well as useful. Vigorously growing tree. produces in great abundance crimson apples. Fruit good for preserves.

Transcendent. (Siberian.) An attractive yellow color, splashed and striped with red; bears very young, annual crops thereafter. We value it highly for preserves. Buds and blossoms exquisitely beautiful. Ripens in July.

Whitney No. 20. This is the best of all crab apples as far as the quality of fruit is concerned; fruit is of good size, very sweet and aromatic. Tree upright grower and very regular bearer, and succeeds remarkably well with me. Color of fruit yellow, with heavy crimson stripes. 20 cents each.

Pears

In order of ripening. One and two-year-old trees, 25 cents each;

\$2.50 per dozen, \$20 per 100. Extra large and new varieties,

6 to 7 feet, 50 cents. \$5.00 per doz.

The pear is the most profitable fruit we know of. After a tree has once begun to bear, it will bear regularly every year. The tree is very long-lived if it has a favorable locality, where it can send its roots deep into the ground for a supply of moisture; for this reason pear trees should only be planted where the subsoil is rich and deep.

The soil most adapted to pear culture is rich loam, which contains a good supply of humus. Sandy soil with clay subsoil is also good if well manured. Pear trees should, however, never be planted on soil where roots of cotton and potatoes rot, as such soil has the same effect upon pear trees. The following are the best varieties.

Die Birne ist die profitabelste von allen hier bekannten Obstarten, da sie immer sichere Ernten bringt. Die Wurzel des Birnbaumes geht tief in das Erdreich hinein und dort, wo guter tiefer Untergrund ist und die Wurzel genügend Feuchtigkeit findet, erreicht der Baum ein hohes Alter und bringt sichere, reiche Ernten. Eine gute, reife Birne wird fast von einem Jeden anderem Obst vorgezogen. Man pflanze aber keinen Birnbaum auf Boden, wo Wurzelsäule (root-rot) ist, dort stirbt der Birnbaum ab. Die Birne gedeiht am besten auf humusreichem, schwarzem oder Lehmboden; doch auf Sandboden mit Lehm-Untergrund wird sie mit dem allerbesten Erfolg gezogen. Folgende sind die besten Sorten:

Locke's Pride. A new Pear of special merit. It is a seedling pear originated at San Marcos, Texas, wonderfully prolific, and about two weeks earlier than Le Conte, which is without doubt its parent. It is better than Le Conte, bears when all others are a failure (as per Mr. Johnson's letter below), is very juicy, buttery, highly flavored, and gets mellow on the tree; is rounder than Le Conte and comes in clusters. The greatest value in this new Texas pear, however, is that it does not blight like the Le Conte; the tree at San Marcos is as vigorous and healthy as a pear can be in California, and the old original tree shows not even a dry twig.

New trees and plants are introduced annually, some are even old varieties under a new name; these introductions are made for the money there is in it; as a new fruit brings a higher price than old varieties. Not so with this new pear (Locke's Pride); It is a pear that has come to stay and when once distributed all over the State and when the pear has proven to be what we claim it to be, it will become the leading commercial variety of the South. We expect to see them shipped out of this state in car-load lots in a few years. Include a tree or two in your order, you will never regret it. It is the pear that will bring fame to its introducer. **\$1.00 each, \$10.00 per dozen.**

Following is an exact copy of Mr. Johnson's letter to us. Mr. Johnson is one of the leading business men of San Marcos, and connected with the Woods Bank of that city.

San Marcos, Tex., July 14, '09

Mr. Otto Locke,

Comal Springs Nursery, New Braunfels, Tex.

Dear Sir:-

Yours of the 13th inst. to hand. I would be glad to give you more information as regards the pear (Locke's Pride). All I know about this pear is this: Mr. Malone planted this pear from some Georgia pear seed about thirty years ago (Mr. Malone now is deceased), and the reason I wanted you to get hold of this pear, was simply the confidence and respect I had for you as a nurseryman, and I thought you could

do a great service for this country and yourself, by propagating this pear, and another reason was that I knew it to be a fine bearer, as well as very fine flavor. I consider it the best pear in Texas to-day. It is the only pear in this country that I know of that has fruit this year; the tree has never failed to bear since I knew of it, which is fifteen years; so I think this remarkable for such a tree; so you cannot say too much for this pear, you are perfectly safe to give it the highest recommendation and I am glad you have this pear in your control. Spare me a dozen trees for my own orchard.

Yours truly, F. M. Johnson.

Koonce. Very early, of the very best quality, does not rot at the core. The fruit is of a straw color with red cheeks and brown dots. Tree of vigorous growth, healthy and very hardy in bud and bloom, so that late frost will not kill the blossoms.

Clapp's Favorite. Prolific, red cheek, large, excellent, one of the best table pears.

Summer Beauty. First raised in 1873, and introduced in 1893 by us. This pear is the finest fruit and the surest bearer of all varieties that ever have been tested so far south. The trees have not failed to produce heavy crops every year since 1880. It is a vigorous, symmetrical grower and late bloomer, so that spring frosts will not injure it. The fruit is very large and handsome, of yellow color with a bright red cheek, flavor sweet, sugary, rich, aromatic and pleasant, excellent quality, always grows in clusters of from three to five. One of the rarest and most productive pears in cultivation. Ripening the end of July. Price of well rooted, one-year-old trees, 50 cents each, \$5.00 per dozen.

Perfection. This pear has no rival in productiveness and the fine shape, size and quality aid to make it one of the best pears ever introduced. Fruit is of large size, often in clusters of four to five pears; very sweet and melting, ripens middle of July to August. The tree does not bear as young as Kieffer or Le Conte, but after five or six years old it bears regularly; as it blooms very late there is no danger of losing crop by late frosts. The original tree is loaded with fruit this year. Color is yellow with red cheeks, very showy. Every fruit grower should add a few trees to his orchard of this variety. Trees 5 to 6 feet, 50 cents.

Flemish Beauty. Medium, beautiful, juicy, melting, rich and firm; does well here; color greenish yellow, with bright red cheeks.

Smith's Hybrid. Is one of our best pears. We consider it better than LeConte in quality, and being earlier it brings a better price in market. The fruit is larger than LeConte.

LeConte. Of remarkable vigor and beauty of growth. The fruit is bell-shaped, of a rich, creamy yellow when ripe; very smooth and fine looking, and a good shipper.

Bartlett. Standard and dwarf. Everyone is acquainted with this large yellow pear. Fruit is very rich, and highly aromatic — the

reason why this pear can always be sold while others may be refused. Tree grows dense and of even and conical shape. 35 cents each.

Kieffer Hybrid. Called by many the "Queen of Pears". Fruit large to very large, skin yellow, with a brilliant vermilion cheek, flesh brittle, very juicy, with a marked musky aroma. Tree very vigorous and very prolific. Considered the best all-around pear.

Garber Hybrid. Oriental strain, like the Smith's, fruit resembles the Kieffer in size, shape and color, ripe three weeks before.

Quinces

25 cents each; \$2.50 per dozen.

The Quince likes a rich, deep, moist and at the same time loose soil, and requires careful cultivation. The fruit is only used in a cooked state and it is a great favorite with the housewife owing to its rich aroma, which makes it fit for all kinds of preserves and jellies.

Die Quitte liebt einen sehr reichen, tiefen, losen Boden und gebraucht eine sorgfältige Kultur. Die Frucht wird nur gekocht genossen, da sie roh hart und holzig ist. Sie ist bei der Hausfrau sehr beliebt, da sie ein feines Aroma hat und wird beim Einkochen von anderem Obst verwendet, da sie demselben einen feinen Geschmack giebt.

Orange. Large, roundish, bright golden yellow, cooks tender, and is of excellent flavor. Valuable for preserves and flavoring, very productive; one of the most popular and extensively cultivated of old varieties. Ripens in October.

Champion. Fruit very large, fair and handsome. Tree very productive, bears when young, flesh cooks as tender as the apple, flavor very delicate, imparting an exquisite taste and odor to any fruit with which it is cooked.

Meech's. A vigorous grower and immensely productive. The fruit is large, orange yellow, of great beauty and delightful fragrance. Excellent for cooking.

Pecans

Price 1 to 2 ft., 75 cts. each, \$7.50 per 12; 3 to 4 ft., \$1.00 each, \$10.00 per 12; 5 to 6 ft., \$1.50 each, \$15.00 per 12.

This is by far the choicest table nut that is grown in America. Each year the demand is increasing; the supply can never equal the demand of good nuts. They are a healthful, nutritious article of food. Plant a tree if you have only a small place and a thousand trees if you have the right land for them. You can count on a good income for your children and your grandchildren. The pecan tree grows on any deep soil, clay with gravelly subsoil preferred. If you have a river bank that washes badly and want to make this ground valuable, we can enlighten you, by advising to plant it in a pecan orchard; after the trees are 4 to 5 feet high, plant the ground in Bermuda grass for sod, and you have more than doubled the value of your land. If it's a shade tree you want to plant this winter, stop and think it over; why not plant a pecan tree?

"Daisy." Takes the first place of all commercial nuts; it is not only the largest paper shell in existence, but it is well filled, of a fine, sweet flavor; a regular bearer and a beautiful shade tree. The original tree has not failed to bear a good crop since it first began in 1894.

Bradley. This nut combines the largest number of good qualities in our list. It is well filled; rich and good flavor. It is large, oblong, shell thin. Partitions very thin, with no corky substance: kernel plump, rich and sweet; quality best.

"Columbian." Said to be the largest of all varieties. Oblong ovoid; shell slightly thick; kernel solid and thick, very sweet and highly flavored.

Frotscher. A large oblong nut, bright yellowish brown in color with a few purplish black markings, shell very thin, cracking easily. Kernel large, easily removed, full and of good quality. One of the handsomest nuts grown.

Major Russell. Large, oblong, shell and partition thin; kernel plump and full, quality good. This is the best nut grown on the famous Russel plantation at Olustee, Fla.

Pabst. Similar in size to Stuart. Very productive and an excellent keeper. Comes into bearing with us at an earlier age than any other variety. One of the best.

Schley. Size medium to large, oblong, somewhat flattened; light reddish brown with a few markings of purplish brown; shell thin, separating easily from the kernel; kernel full, plump, bright yellowish brown in color; flavor rich nutty, in quality one of the best. Tree a good grower, and an excellent variety.

Stuart. One of the oldest of the named varieties, but somewhat short; ovoid in shape; shell thin; partitions somewhat corky; kernel plump; quality very good.

Van Deman. A large nut averaging from 45 to 50 nuts per pound; oblong in form; shell quite thin; quality good; tree a vigorous grower; prolific bearer.

Walnuts

Walnut, (Cordiformis). Nuts medium size, thin shell; if cracked longitudinally kernel can be removed entire. Meat is of good quality; tree is a very vigorous grower and forms a fine head. Perfectly hardy. We consider it the best of all walnuts. 2 years, 2 to 3 feet, 50 cents each.

Juglans Sieboldiana. A native of the mountains of Japan. Extremely hardy and vigorous grower. Three-year-old trees have produced nuts. Wonderfully productive. Meat sweet and of best quality. 50 cents each; trees 2 to 3 feet.

Walnut Black. The common walnut of our forest, so valuable for its fine lumber, as well as the rich nuts the trees bear in large quantities. A rapid grower. Trees 3 to 4 feet, 25 cents each.

Almonds

The almond succeeds in Western Texas, Arizona, New and Old Mexico and California, where irrigation is practicable. As the tree blooms very early, the crops are often destroyed by late frosts.

Die Mandel gedeiht mit Bewässerung in West-Texas, Mexiko, Arizona und Californien. Da sie sehr früh blüht, wird die Ernte häufig durch Spätfroste zerstört.

Sultana. Large kernels, soft shells. Tree is strong, upright grower and it is one of the best. 6 feet, at 25 cents each; 8 to 10 feet, fine for shade trees, at 50 cents each.

Apricots

Small trees, 25 cents each, \$2.50 per 12; large trees, 35 cents each, \$4.00 per 12.

The apricot is one of those fruits that do fairly well on limestone soil; a rich, heavy soil, however, is preferred. As the apricot blooms early, it should not be planted extensively in localities visited by late frosts. The fruit is much beloved for its rich and aromatic flavor, and the apricot should be represented by a few trees, at least, in every garden. The culture is about the same as that of the peach.

Die Aprikose gedeiht gut auf Kalkboden; auch liebt sie einen mehr festen als losen Boden. Sie blüht früh und die Ernte ist nicht immer sicher, da sie oft durch Spätfrost zerstört wird. Es ist die erste Frucht, die reift, und von einem köstlichen Aroma. Ein Jeder sollte einige Bäume dieser lieblichen Frucht anpflanzen. Der Baum sollte wie ein Pfirsichbaum behandelt werden.

Royal. Fruit large, oval; color of skin dull yellow, tinted with red on the sunny side; flesh pale orange color, firm, juicy, rich and vinous; freestone. Ripens end of June.

Meyer's Early. Ripens early in May, is of medium size and of white color.

Eureka. Very early, large fine and prolific.

Blendheim, Russian, large, golden yellow with red cheek; good quality, bears well.

Moorpark. Large, excellent, an old favorite and one of the best bearers. This is the best of all apricots.

Wilson. Was sent to us from Colorado, and is a good bearer here, similar to Moorpark; a week earlier.

Cherries

Price 40 cents each; \$4.00 per dozen.

The cherry succeeds well in the elevated plateaus of Texas, New Mexico, Arizona, California and Mexico. We should, however, not recommend its planting in the lowlands. The following varieties have proved the most successful in the South.

Die Kirsche gedeiht auf reichem Boden der Höhenzüge von Texas, Mexico und Californien, trägt aber sehr selten in den Niederungen von Süd- und West-Texas. Folgende Sorten sind die profitabelsten.

Early Richmond. Medium, red, juicy, rich, acid; one of the most valuable cherries for this climate.

Large Montmorency. Fruit very large, color red, flavor acid.

Ostheimer. (Russian.) Slender grower, very hardy, of good size and quality, productive. June.

English Morella. Similar to early Richmond, but later.

Figs

20 cents each; \$15 per hundred; extra large, 25 cents each.

We might almost say there is no tree which so abundantly repays its owner for the little trouble it requires as the fig. From June to October ripe fruit may be had almost daily from the same tree, providing there is enough moisture to constantly keep the tree growing during this time. The best place for a fig tree is near a well or a spring or any other place where there is always a plentiful supply of water. During extreme cold weather figs sometimes freeze to the ground, but they sprout from the roots again in the spring. This, however, happens only every 10 or 15 years, if only the hardiest varieties are planted.

Wohl keine Obstart bringt hier im Süden so reiche Ernten als die Feige. Von Juni bis Ende Oktober kann man täglich reife Früchte von einem Feigenbaum pflücken, wenn er genügend Feuchtigkeit hat, um beständig wachsen zu können. Die Feige sollte an Brunnen, Quellen oder dort, wo der Boden beständig feucht ist, angepflanzt werden. Es kommt vor, daß die Feigenbäume in strengen Wintern bis auf den Boden abfrieren, sie treiben aber immer wieder von neuem aus den Wurzeln.

Ferguson. The largest blue fig in existence; tree is of the largest kind I ever saw, fruit shaped like Magnolia, but double that size. Is very productive, a fine new fig. It was planted by the early settlers and may be some old European variety, however not known. The introduction of this fine fig will greatly improve the fig industry of Texas. Price, one-year trees, 50 cents each.

Green Ischia. Green, medium size, of excellent quality.

Magnolia. Large, rich fruit, yellowish brown. Hardy here. Small one-year trees bear fruit first summer.

Brown Turkey. Medium, brown, very sweet and excellent; very prolific and hardy. The most reliable fig for open field culture.

Celestial, Small, pale violet, with bloom; very sweet, prolific, hardy.

Brunswick. Very large, bluish purple; a good variety for the South.

Peaches

Prices, except where noted: 1 to 2 feet, 10 cents each, \$1.00 per dozen, \$7.00 per 100. 3 to 4 feet, 15 cents each, \$13.00 per 100. 5 to 6 feet, 25 cents each, \$2.50 per dozen, \$20.00 per 100. In order of ripening.

The peach is probably more extensively cultivated in our country than any other fruit, and it well deserves its popularity among the American people, as there is nothing that excels a luscious, red-ripe peach. There has, however, been much complaint of late that the finer varieties do not bear enough in Texas. People attribute this to the drought, yet the failure in most cases is due to the ignorance of

the people. The traveling tree agents from other states introduce new varieties every year that are in most cases not at all adapted to our climate. Therefore, never buy a tree unless you know that it is grown by a reliable nurseryman in your own State. West Texas is a dry country, but nevertheless good peaches can be raised, and plenty of them, provided proper varieties are planted.

The peach succeeds in almost any soil, but it prefers sandy soil with red clay subsoil to any other. The following varieties are all thoroughly tested by me, and I consider them the best collection that can be made for our climate. They are selected from 400 different

varieties, and as each variety has a ripening period of from ten to fifteen days, peaches may be had at all time from the middle of May until November. I have arranged them in the order of ripening, for the convenience of the buyer.

Die Pfirsich ist die am meisten hier angepflanzte Obstart und das mit Recht, denn nichts geht über eine gute, reife, saftige Pfirsich. Leider wird die letzten Jahre so viel geklagt, daß die Bäume keine Früchte tragen; zum Theil wird wohl die Trockenheit Schuld haben, aber die größte Schuld liegt darin, daß durch die Baum-Agenten Bäume massenhaft in den Markt gebracht werden, die im Norden oder Californien gezogen werden; solche Bäume wachsen sehr gut, aber brin-

gen höchst selten Frucht; deshalb pflanzt niemals Pfirsichbäume, wenn ihr nicht bestimmt wißt, daß sie im Süden gezogen sind. Die hier folgenden Sorten sind die besten aus nahezu 400 Sorten, welche ich die letzten 20 Jahre hindurch versucht habe. Jede Sorte hat eine Reifezeit von 10 bis 15 Tagen und in dieser Liste sind alle Sorten enthalten, die von Mitte Mai bis November reifen. Der Pfirsichbaum gedeiht auf fast jedem Boden, am besten auf Sandboden mit rothem Lehm als Untergrund.

I. Ripening Here from May 20 to June 10.

Mayflower. A new variety of extreme early ripening, a late bloomer, and being almost entirely covered with red, it is a good market variety. Tree a strong thrifty grower, very prolific, size large, nearly round.

Early Wheeler. Prolific, white, blush cheeks, flesh white, extra firm and of better quality than Alexander with true clingstone flavor. The best shipper among early varieties. Price 25 cents each.

Victor. I am highly pleased with the fruit, which is round in shape and of beautiful color. Flesh is white, crisp and very juicy, and tree is very prolific.

Greensboro. Earlier and larger than Alexander, fine flavor and attractive appearance.

Dwarf Japan Blood. Tree of dwarf habit, surest bearer of all the early peaches; fruit is large, pointed, red cheek and end, and sometimes blood-red flesh.

Alexander. Good quality, high color, flesh greenish white. Best bearing May peach.

Triumph. "The earliest yellow peach in the world." A perfect yellow freestone, of excellent quality. Ripens after Alexander. A good keeper; very prolific. Two-year-old trees bore half a bushel each.

Waddell. Medium to large, oblong; skin rich creamy white, nearly covered with red, flesh white, firm, rich and sweet, freestone. Very prolific. Ripens June the first.

Bokara. The hardiest peach known. It is of fine quality and a good bearer. Does remarkably well here.

Honey. The sweetest of all peaches we have, and about the best bearer. Late frosts have never killed the young fruit here. Color is attractive and it always sells easily. Honey is about the best peach for general planting we have in the South and the Gulf Coast.

Arp Beauty. A rival to Elberta; character, size, color and quality the same, and ripens two to three weeks earlier. The value of this as a market and family peach will be easily seen, and no other statement will be necessary to place it at the head of good peaches.

Yellow Swan. Productive. Apex flat. Skin yellow with bright red cheeks. Flesh yellow, free when fully ripe. Quality the best of its season. Almost identical with Arp Beauty. Price 25 cents each.

II. Ripening June 5 to 20.

Southern Early. This is the largest of all early peaches; good quality, very prolific, sweet and juicy.

Mamie Ross. A seedling of Chinese Cling. Fruit very large, white, nearly covered with a delicate carmine; flesh white, juicy and of good quality; a regular and prolific bearer.

Early Rivers. White, red-cheeked, tender freestone; bears very young, and rarely misses a full crop. Ripens June 20.

June Rose. A large peach with red cheek and white flesh. Very juicy and well flavored; the latest bloomer of all peaches.

Roger. Extra large, red cheek, juicy, aromatic, sure bearer. A seedling of Chinese Cling and one of our best peaches.

Crosby. Medium, fine rich yellow color, with streaks and shades of carmine, very prolific. June 20 to July 15.

George the Fourth. Large, flesh white, red cheek, productive, a good freestone.

Husted Early. Large size, in shape roundish, skin smooth and of light yellow color, with a beautiful red cheek on the sunny side. Flesh light cream color, flavor rich and delicious, melting, juicy and vinous.

Aurora. Very large, globular, red cheek to the sunny side, juicy and of good flavor, bears well. A fine new peach; freestone.

Cleveland Free. A seedling of Thurber. Fruit large, creamy white, red cheek, juicy, rich and excellent.

III. Ripening June 20 to July 15.

Pallas. Large, flesh white, melting, with a rich, vinous aroma, profuse annual bearer, as sweet as a Honey peach.

Gen. R. E. Lee. Cling, similar to Chinese Cling, but earlier and more prolific.

Carman. A large, white freestone with red cheeks that originated in Limestone County. Fine flavor; ripens July 5.

Crawfords Early. Large, yellow-fleshed; highly colored. July 5.

✓ **Early Bell.** (New.) Very large, skin white, with red cheeks; flesh white, firm and excellent flavor; tree a rapid grower and very prolific; a seedling of Chinese Cling.

Champion. Very large peach, highly flavored and beautifully colored, flesh white and skin white with red cheek, small pit and thick flesh. One of the best peaches.

Governor Hogg. Large, white, tender cling, pink cheek; highest quality, ripens July 10 to 15.

Dixie. A seedling from Elberta, large, two weeks earlier and a better shipper. Fine flavor, beautiful color, yellow with pink cheeks. Tree is a fine grower and the best bearer in San Marcos, Texas, where it originated. A gentleman working in the Wood National Bank bought a peach many years ago, and it being of such fine flavor and large size, he planted the seed just back of the bank building, where it grew vigorously, and after bearing, everyone seeing it was astonished at the size and good color of the fruit, as well as at the productiveness of the tree. Mr. F. M. Johnson sent us the first buds and named it the "Dixie" peach. We find it to be superior to Elberta in flavor. It is the finest peach that ever originated in Southwest Texas. 5 to 6 feet, branched, 25 cents each. We have only a few hundred trees and everyone wishing to add one or more trees of this new peach to his orchard should send in his order soon.

Hero. A splendid variety for canning purposes. The tree grows

to very large size and produces beautifully colored, white fleshed, juicy clingstone peaches in great abundance; sure to bear every year.

Belle of Georgia. Very large, white freestone of excellent flavor. Trees grow and bear well; fruit a very good shipper.

IV. Ripening from July 15 to August 10.

Slappy. A yellow-fleshed freestone, ripening ahead of Elberta. Some carload shipments to the North brought extra good returns. It is doing well in the extreme South.

Elberta. The peach that everyone knows. A large yellow freestone, red next to pit. The peach for the market.

Old Mixon Free. Large, greenish white, with red cheek; flesh white, juicy and of good flavor. Ripening in July.

Comal Cling. The best, largest and finest yellow clingstone. The original tree was found growing behind an old house at one of my neighbors' 20 years ago. Fruit very large, dark yellow, juicy and sweet; trees growing to a large size; leaves very large; a regular bearer. Ripens July 1 to 16.

Old Mixon Cling. The juiciest and best flavored white clingstone peach; of very large size and best bearing qualities.

Indian Blood. Large, dark claret, with red veins, downy; flesh a deep red, very juicy, vinous and refreshing. August, clingstone.

V. Ripening from September 1 into October.

Caruth. Yellow freestone, very prolific, hardy and good quality.

Stump the World. Old standard white freestone; reliable bearer. Ripens September 15.

Heath. A good old standard white cling. August to September.

VI. Ripening in October to November.

Stinson's October. Yellow-fleshed, red-cheeked October cling; a regular bearer, and one of the very best all-around late peaches.

Wonderful. A remarkably fine late yellow freestone.

Leopard. One of the latest peaches known. In 1889 I had fresh fruit at Christmas. Tree looks very healthy and is long-lived. The fruit is large and round; flesh white and brittle.

November. This is the latest of all peaches; ripens in November; very good freestone. Has been grown near New Braunfels for the last 50 years.

Common Seedlings. Extra strong; 7 cents each, \$5.00 per 100.

Plums

In order of ripening. Prices, except where noted, 1 to 2 feet, 15 cents each, \$1.50 per dozen, \$12.00 per 100; 3 to 4 feet, 25 cents each, \$2.50 per dozen, \$18.00 per 100; 5 to 6 feet, 35 cents each, \$3.50 per dozen.

There is no fruit tree that bears such an abundance of fruit at so early an age as does the plum. Many varieties bear the first year after planting, and for this single reason should be most extensively

planted. A plum tree requires very little care, but for the fact that it produces its fruit in such great abundance the tree does not live very long, and new trees ought to be planted every year to always have an abundance of this useful fruit. The American or Chickasaw varieties are mostly used for preserves and jellies, while the Japanese varieties are for the table.

Rich loam with gravel subsoil is the best soil for plum culture, while sandy soil is almost as good if manured.

The following is the best collection for the South and cannot be excelled by any.

Es giebt keinen anderen Obstbaum, der schon so jung nach dem Verpflanzen Früchte hervorbringt, wie der Pflaumenbaum. Von manchen Sorten sind schon einjährige Bäume mit Früchten beladen. Dieser Obstbaum sollte hier mehr angepflanzt werden, da er ja wenig Kultur verlangt und eine der dankbarsten Obstarten ist. Die amerikanischen Sorten eignen sich besonders gut zum Einkochen und die japanischen sind als Tafelobst sehr beliebt. Da der Pflaumenbaum in unserem Klima so überreich trägt, ist seine Lebensdauer kurz, und sollte man jedes Jahr einige Bäume anpflanzen, um immer gesunde, tragende Bäume zu haben. Reicher Lehmboden sagt den Pflaumen am besten zu. Folgende Auswahl von Sorten ist die allerbeste für den Süden und Westen und kann nicht übertroffen werden.

Funk. An Abundance-Chickasaw hybrid. Tree vigorous and healthy, upright, prolific. Fruit above medium, heart-shaped, bright red; cling. Extra quality for so early ripening. Ripens the earliest of any plum known to us. So far not attacked by rot or curculio, when growing among trees much affected. Price 25 cents each.

First. A combination cross of Hawkeye, Hammer, Milton, Wyant and Burbank. It is the earliest of all plums, and also the largest, handsomest and most productive of all early plums. It blooms late and ripens in an incredibly short time after blooming. Tree never fails to produce all it can hold. Price, 4 to 5 feet, 25 cents each.

McCartney. Originated in Texas; larger than Wild Goose. 14 days earlier, egg-shaped, golden yellow color, enormous bearer. This is the best yellow plum.

Shiro. A combination of Robinson, Myroblan and Wickson. Rank grower, enormously productive; fruit will keep a month, and is so transparent the pit can be seen through the flesh; apple-shaped; the earliest of all Japanese plums.

Original "Locke's Pride" Pear Tree; from Photo, July 6, 1910.

The Santa Rosa. No one fruit has so strongly individualized the name of Luther Burbank, as the plum. Some twenty varieties, now well known and very widely grown, are the result of his creative genius, all of which have stood the test of experience with growers and in the markets of the world. As a result, his latest, the Santa Rosa, is in every way not only a superior fruit from every point of view, but must be regarded as the best thing in the way of plums that has come from his hands. The Santa Rosa is a medium bloomer; quality of fruit is unequalled, as a shipping plum it is the peer of them all. Plums are a deep purplish crimson, each fruit averaging 6 inches in circumference each way; the flesh near the skin is purple shaded with rosy scarlet and pale amber towards the stone, which is very small; the eating quality is unequalled; rich, fragrant, delicious. Ripens a week before Climax and two weeks earlier than the Burbank. Tree is strong, vigorous, upright grower. Price 4 to 5 foot trees, 50 cents each.

Climax. A cross of Simoni and Botan. Very large, and so fragrant, a whole house is perfumed with a single fruit. Mr. Burbank says: "Productive as Burbank, several times as large, two or three weeks earlier and very much more nicely colored; the most wonderful plum ever grown and one that will change the whole business of early fruit shipping." A shy bearer with me.

Yellow Japan. One of the earliest plums. It is a heavy and regular bearer; color a clear yellow; fruit heart-shaped, of good size, very sweet and firm. Ripens end of May and beginning of June.

Mariana. Vigorous, red, medium, good bearer, very fine for a shade tree; 15 cents each, \$10 per 100; 5 to 7 feet, well branched, 25 cents each.

Bartlett. A cross between Simoni and Delaware. Said to have exactly the quality, flavor and fragrance of the Bartlett Pear. Fruit turns deep crimson when fully ripe; light salmon-colored flesh.

Mayuard. Ripens June 15. Color deep, clear, purplish crimson; thin blue bloom; flesh light yellow, marbled with red; pit small or medium; flesh firm, very delicious, sweet, highly flavored, exceedingly promising; unusually strong grower, heavy wood with very large broad leaves, widest towards the tip, dark glossy green; very productive, and of even size 50 cents each.

Gonzales. A cross between the American and Japan plum. The fruit is larger than a Botan, it is sweet and juicy and will keep for a week after ripening. The tree is a good grower and is very prolific. It ripens the middle of June.

Wild Goose. Chickasaw, vigorous, red, large, very good, abundant when fertilized.

Hale. Tree good grower, fruit very large, beautifully colored, of best quality, ripe June. Does well in poor soil.

America. A seedling of Robinson crossed with Botan. The most beautiful of all plum trees in appearance. It is of large size, a little above the average size of Japanese plums, and larger than the popular American varieties. Flesh of a light yellow color, moderately firm

and very delicious. Ripens two or three weeks earlier than Burbank. Exceedingly prolific.

The Plumcot. As its name clearly indicates, this new plum is a cross between the plum and the apricot. It produces fine large fruits in liberal quantities every year where apricots fail, thus to a great extent increasing the area for that fruit. One of the striking features of the Rutland Plumcot is the brilliant red flesh possessed of a strong subacid flavor, rendering it a favorite for cooking jellies and jams. When fully ripe it has an apricot flavor, making it a fair desert fruit. Skin deep velvety purple. 50 cents each.

Golden. A hybrid between Abundance with some American variety; very prolific and satisfactory. Large, round, golden yellow. Price 25 cents each.

Sweet Botan. Japanese, one of the finest older varieties, which is too popular to need a long description.

Wickson. Japanese, tree grows in vase form, sturdy and upright. The fruit is evenly distributed all over the tree. It changes to white when about half grown, and remains so until a few days before ripening, when it changes to a glowing carmine. Small stone, the flesh is of fine texture, firm, sugary and delicious and will keep two weeks after ripening. A fine, rare plum.

Indian Chief. (W. G.) Large, red; has a little of the flavor of native wild plum. Tree a strong grower and bears enormous crops very young. No orchard is complete without this. July.

Sultan. Japanese. Very large, purplish red, flesh red, very sweet, juicy, and one of the best red plums.

Mikado. A very large plum of greenish yellow color, nearly round, very little suture, a rapid grower, more so than any other. This is the most remarkable of all plums for its enormous size, beauty and good quality.

Burbank. Japanese named after the introducer of this and most of the other good plums. The best bearing variety we have. When fully ripe, the fruit is deliciously sweet.

Excelsior. Fruit medium, sweet, juicy, melting; color reddish purple; a good plum and very productive.

Everbearing. This is certainly a fine plum. The fruit is small, but deliciously flavored and very sweet, and is produced in great abundance. Should be gathered under the tree (not picked off) every morning. Begins to ripen about the middle of June and continues to about the middle of August, the last fruit being just as good as the first. 25 cents each.

Eagle. (W. G.) Has made a fine record in North Texas. Medium size, yellow and red; sure bearer; called the everbearing plum; very prolific.

Satsuma. A very large and well flavored plum with blood-red flesh, skin bluish red; pit is very small; tree grows very large and old, and is a very good bearer.

Robinson. Tree spreading and round in shape. About the most productive of all. The fruit is of medium size and often colors up two

weeks before it can be gathered. Has to be soft before edible. Robinson has stood droughts better than any other with me.

Kelsey's Japan. Vigorous, greenish yellow, very large, excellent, prolific, sweetest of all plums, early bloomer.

Golden Beauty. Introduced by Mr. Onderdonk, many years ago. While the Wayland was perhaps the first of the type to become popular in the Central Western States, Golden Beauty holds this honor in Texas. Fruit medium sized, yellow, not sweet until fully ripe; leaves very large; resists drought. August to September.

Duarte. Luther Burbank's newest introduction. Has been under Mr. Burbank's observation for ten years and has never failed to bear a full crop of superior fruit. The tree is a good strong grower; it is a better plum than Apple, Sultan, or any blood plum so far introduced. The new plum is from seed of America $\times$ Climax pollen, 1900. Skin deep purple, big yellow dots, blue bloom. Tree upright, hardy looking, fine grower, never failing, abundant bearer. Ripens August 1. Trees, for the first year, 4 to 5 feet, \$1.00 each.

Mulberries

6 to 8 feet, 25 cents each; \$2.50 per dozen.

As a shade tree for the chicken yard the mulberry is about the best tree to be had. Chickens eat the fruit as soon as it drops from the tree. The finer varieties are also eaten by children. The tree grows very quickly and is easily transplanted.

Als Schattenbaum und für den Hühnerhof kann der Maulbeerbaum nicht übertroffen werden, da die Hühner die Frucht gerne fressen. Kinder lieben die Früchte sehr. Der Baum wächst schnell und ist leicht zu verpflanzen.

Hick's Everbearing. Profuse, ripens 3 months, fine grower for shade and the best of all trees for the fowl yard. 25 cents each. 6 to 8 feet, 3 years, extra large, well branched, each 50 cents, \$5.00 per 12.

Russian. Unquestionably the best shade tree. The tree is very hardy and long-lived, and grows rapidly to a beautiful round shape. The fruit is small and does not drop from the tree when ripe; some trees do not produce fruit at all. It is very much sought for street planting, for the shining leaves stand the dust well. 4 to 5 feet, 15 cents; 6 to 7 feet, 25 cents.

English. A very quick-growing mulberry, with very large and well-shaped leaves. The fruit is very large and of a black color. Stem is very straight and can be topped at almost any desired height. 1 year, 4 to 5 feet, 15 cents each; \$1.50 per dozen; 2 year, 6 to 7 feet, 25 cents each; \$2.50 per dozen.

Japan Persimmons

(Diospyres Kaki.) A fruit from the Orient that has come to stay. The growing of this fruit in the South, both for the market and home consumption, is no longer an experiment. It has proven itself adapted to the whole cotton belt, and is becoming quite popular on the northern fruit markets.

Trees on the native persimmon will grow on any soil in the South, but are not long-lived in wet, low places; high well, drained, sandy soil suits them best, and they will do better on very poor land than any other kind of fruit tree. They are especially suited for planting in old peach orchards, as the old peach trees become worthless, or to replant the land after a peach orchard has been destroyed.

Fruit should be shipped just before it begins to soften, and directions how to eat it should be printed on wraps to be used with each fruit, and dealers instructed to display only ripe fruit.

Price of JAPANESE PERSIMMONS ON NATIVE PERSIMMON ROOT, 40 cents each or \$4.00 per dozen.

Die japanische Persimone ist die süßeste aller Früchte und erst im Herbst, nachdem sie einen kleinen Frost bekommen hat, genießbar. Der Baum wächst langsam und ist mehr strauchartig, trägt aber sehr jung und reichlich. Der Baum ist etwas schwierig umzupflanzen, da er nur eine Pfahlwurzel hat, auch wird das Holz oft im Frühjahr nach der Steigung des Saftes durch Spätfröste getödtet.

Dia Dia Maru. The tree of rather open growth, with distinct light foliage, fruit medium size, shape flat like a tomato, slightly four-sided, flesh white, quality very fine.

Hachiya. Very large, oblong, conical, with a sharp point, very showy, diameter $3\frac{1}{2}$ inches longitudinally and 3 inches transversely, color of skin reddish yellow, with occasional dark spots or blotches and rings at apex; flesh dark yellow, some seed, astringent until fully ripe, then very good. Tree vigorous and very shapely.

Hyakume. Large to very large, varying from roundish oblong to roundish oblate, but always somewhat flattened at both ends, generally slightly depressed at the point opposite the stem, nearly always marked with rings and veins at the apex, skin light buffish yellow, flesh dark brown, sweet, crisp and meaty, not astringent, good while still hard, a good keeper, one of the best market sorts. Tree of good growth and sure bearer.

Triumph. Originated near Sanford in Orange county, Florida, from seed from Japan. Its quality is of the best, size medium, tomato-shaped, color of skin dark red, handsome and showy, flesh yellow with but few seeds. It is very productive, the fruit of a single tree having been sold for \$17. Ripe in October and holds on the tree until January.

Tane-Nashi. Very large, roundish, conical, pointed, very smooth and symmetrical, color of skin light yellow, changing to bright red at full maturity, flesh yellow, generally seedless, astringent until fully ripe, then one of the best.

Tsuru. Longest in proportion to its size of all the varieties, slender, pointed, diameter $3\frac{1}{4}$ inches longitudinally and $2\frac{1}{2}$ inches transversely; color of skin bright red, flesh orange-colored, with dark coloring in immediate vicinity of seed, which are very few; very astringent until ripe, and one of the latest to ripen, a good keeper and of good quality when fully ripe. Tree a heavy bearer.

Yeddo-Ichi. Large, oblate, very smooth in outline, with a slight depression at the end opposite the stem, color of skin a darker red than

most varieties. The flesh is a dark brown color, verging into purple, and is quite seedy. In quality it is one of the best, being exceedingly rich and sweet, and, like the Haykume, good to eat while yet hard. Tree is heavy bearer and very thrifty.

Yemon. Large, flat, tomato-shaped, somewhat four-sided, diameter $2\frac{1}{2}$ inches longitudinally and 3 inches transversely, very smooth and regular in outline, skin bright orange yellow, flesh yellow, generally seedless, quality very fine. Tree rather an open grower with distinct foliage of light shade.

Pomegranates

The pomegranate seems to have been created especially for our dry climate. It succeeds in any soil and bears regularly an abundance of the most refreshing fruit.

Little trouble is required for its culture. It is always free from all diseases, and grows in any deserted corner of the garden where no other fruit succeeds. The fruit is very sweet and refreshing, and ripens during August and September.

Der Granat=Apfel scheint speziell für unser heißes, trockenes Klima geschaffen zu sein, da er auch in der größten Dürre=Periode noch wächst; auch ist er frei von jeder Krankheit und Ungeziefer. Er trägt reich, die Früchte sind groß, wenn reif, sehr süß und von erfrischendem Wohlgeschmack. Reifezeit: August und September.

Old Favorite. Is the best of all the fruiting pomegranates. I call it Old Favorite because it has been grown here at New Braunfels for at least fifty years, and it has been proven to be far superior to all the other fruiting kinds which were introduced later. The fruit is the very largest, and refreshing and sweet. The tree, or shrub, is extremely hardy and has glossy green leaves. Flowers are large and crimson in color. 25 cents each, \$2.00 per dozen. 1 year, 15 cents each, \$10.00 per 100.

Lemons

The "New Wonder" Lemon is a true everbearing variety. On a plant six feet high, not less than 90 lemons were growing at a single time. Fruit has been taken from this tree weighing 4 pounds. It is not uncommon to make twelve lemon pies from one lemon. Will fruit freely the second year. Price, 6 inch pot plants, 50 cents. 4 inch pots 25 cents each.

Oranges

Satsuma. (Seedless.) It is the hardiest of all the orange family; color reddish yellow; ripens early; can stand 8 degrees lower than any other variety of orange. Price 2-year grafted trees, 2 to 3 feet, 75 cents each, \$7.50 per dozen. 1 year, 50 cents each, \$5.00 per 12.

Dugot. Next to Satsuma in hardiness; a good variety for southern Texas. Price 50 cents each.

Otaheite. This orange is a very valuable one for pot culture. Produces a wonderful profusion of beautiful white flowers. Fruit about one-half the size of an ordinary orange. In 4-inch pots, 50 cents.

Kumquats. Sometimes called the "Kin Kan Orange". Imported from Japan, where it withstands more cold than the orange. Tree of dwarfish habit, beautiful, compact head, fine foliage, when in fruit very handsome. Fruits in clusters, is eaten from the hand without removing the skin, fine and much sought for jams and preserves. Can easily be protected by covering, being low and of compact growth. 50 cents each.

Eleagnus Longipes. The fruit-bearing Eleagnus is very scarce; it has dark green foliage above, with silvery white beneath, fruit oblong, bright red. Large plants 25 cents each. \$2.50 per dozen.

Grapes and Berry Plants

Grapes. Standard List

In succession. Finest quality. This list contains the best and most successful. 15 cents each, \$8.00 per 100, except where noted.

The grape thrives in almost any soil and is successfully grown all over the South. With but little skill and labor it brings abundant crops every year. The following are the best Southern varieties.

Die Weintraube gedeiht fast in jedem Boden und in jeder Gegend des Südens. Mit etwas Mühe und Arbeit bringt sie reiche Ernten. Folgende sind gute Sorten.

Black Hamburg. Berries large, round; skin thick; coal black when ripe. Flesh sweet and juicy. Best table and market grape. 25 cents.

Black Prince. Bunches large; compact, handsome berries larger than Concord; said to be of superior flavor. 25 cents.

Black Muscat. Bunches large, fruit large; purplish, ovate; flesh rich, firm, juicy; a good shipper. 25 cents.

Red Muscat. Good grower, round or oblong berries, large leaves, a good table grape. 25 cents.

Early Ohio. Said to be the earliest black grape. Bunches large, compact and shouldered; berries of medium size and adhere firmly to the stem; foliage thick, leathery and healthy, very productive sort. 20 cents each.

Moore's Early. Very large, black, good market.

Moore's Diamond. One of the finest American grapes.

Lutie. Berries large, beautiful lilac color, of superior flavor and unusually free from rot; a very desirable grape.

Worden. Very large, black, good market; improved Concord.

Niagara. Large, white, very good table and market grape.

Martha. Large, white, table, market.

Concord. Large, black, table, market.

Jacques. (Black Spanish, Le Noir, Blue French), small, large cluster, black, red wine. 2 years, 15 cents; \$8.00 per 100.

Herbmont. (McKee, Bottsi, Brown French), small, large clusters, purple, finest quality, table wine; best old grape in Southwest Texas. 15 cents; \$8.00 per 100.

Flaming Tokaya. Berries pale red, coming in very large bunches. Flesh firm and sweet. 25 cents each.

Pierce. A giant leaved and very prolific variety; the berries like the leaves are of extraordinary size, and when ripe the fruit is exceedingly sweet and strongly aromatic. Berries bluish black, a good market variety. 25 cents.

Thompson's Seedless. Enormous bearer; rapid grower; bunches large; greenish yellow; seedless; skin thin. 25 cents.

White Muscat. Bunches long and loose shouldered. Berry oval, sometimes round; yellowish green; Flesh with a decided muscat flavor. 25 cents.

Vitis Labrusca. Fox Grapes. Splendid for arbors. Good grower. Large red berries. Each 25 cents.

Winter Grapes, Vitis Cordiformis. Small dark berries, bears in large clusters, ripens in November and December, fine for the trellis, fruit good enough for table grape. Fine to make wine. 25 cents each.

Muscadine Varieties.

Scuppernong. Clusters of two to six; berries, large, round and of bronze color; skin thin, free from rot. 25 cents each.

Thomas. Bunches seldom exceed eight or ten berries; color reddish purple; pulp sweet, tender, vinous, quality equal or superior to any of the muscadine type. Ripens the middle of August. 25 cents each.

Eden. Berry very large, black with delicate Thomas flavor; twelve to fifteen berries in a cluster; it is a profuse bearer, making an excellent brown wine resembling sherry. The Eden fills a long felt want as a late table grape. 25 cents each.

Dewberries and Blackberries

In succession.

The blackberry is not so successfully cultivated in our part of the State as it is in North Texas, but the Mayes Dewberry reaches its greatest perfection here. It produces fruit of enormous size, of good flavor and in great abundance. Every lover of berries ought to have it.

Die Brombeere gedeiht hier nicht so gut wie im nördlichen Texas, aber die Thaubere (Mayes Dewberry) erreicht hier ihre größte Vollkommenheit. Sie bringt erstaunlich reiche Ernten von riesengroßen Früchten. Jeder Beerenliebhaber sollte davon pflanzen.

Mayes' Dewberry. New, very large, early, glossy black, highly flavored; it roots deep, is very prolific and never fails. Price 50 cents per dozen, \$2.50 per 100. \$10 per 1000.

Chestnut. From Johnson County. Ripens early in May, productive and extra fine quality. 50 cents per dozen, \$2.50 per 100. \$10 per 1000.

Guadalupe. For several years I have been gathering and cultivating our wild native dewberries, and find among them some very valuable berries. Guadalupe is one of my collection and the best of them. It cannot be surpassed by any berry in productiveness and extreme earliness. The berries are large, oblong, sweet and of the darkest color

when fully ripe. They are very showy, and as they ripen early, they are very saleable and bring the best price. This is without doubt the biggest money-maker in small fruits. I picked two gallons from a two-year-old bush and find ready sale at 10 cents per quart. The plant is very vigorous and makes long canes, spreads rapidly and makes new runners for transplanting. Price 75 cents per dozen, \$5.00 per 100, \$35.00 per 1000.

Rogers. Fine flavor, large size, wonderful yield. You can't afford to do without it in your commercial garden. The berry is large, oblong, very firm, and possesses a very fine flavor. Stands drought well. Ripens here the early part of April and a month before Mayes'. Its shipping qualities are far ahead of any dew or blackberry in cultivation. After each crop of dewberries the vines may be pulled or cut out and burned. An application of fertilizer, barnyard or commercial, in the fall or winter, will cause the vines to produce larger berries and a heavier crop. Price 50 cents per dozen, \$2.50 per hundred.

McDonald Berry. It is hard to decide whether this is a dewberry or blackberry. It bears in clusters like a blackberry, but tips like a dewberry. It grows on any soil, and is the most productive of all berries. Berries are large, juicy and of best quality. Strong plants 60 cents per dozen, \$3.00 per 100, \$20.00 per 1000.

Dallas. (Blackberry.) Very vigorous, drooping, thorny, productive, large, fine. 50 cents per dozen, \$2.50 per 100, \$10.00 per 1000.

Strawberries

25 cents per 12, \$1.50 per 100, \$5.00 per 1000.

To grow strawberries with success, irrigation is required in Western

Texas, but where water may be had plentifully, it is very valuable, being about the first fruit in spring.

Die Erdbeere kann in West-Texas und anderen trockenen Gegenden nur mit Hilfe von Bewässerung gezogen werden, ist aber dann profitabel und das erste Obst, das reift.

Lady Thompson. Very large, good shipper and prolific bearer; one of the best of the many varieties of strawberries.

Excelsior. A very reliable and early berry and a sure bearer. It has the advantage over other berries, considered early, that it can be picked and sold out of the way, and always catches the best price. The plant growth of the Excelsior is exceedingly healthy and vigorous, thriving on all kinds of soil, even on the poorest. Its color is a most attractive red; no white tips or spots, but solid red.

Newman. We have what is known as the improved Newman. The great productiveness, good size, fine color and very great firmness give it high value here for shipment to northern markets.

Klondike. The plant is exceedingly vigorous, seems to be absolutely rust proof, and as near drought proof as a variety can be. Every berry is firm and brilliantly colored. This makes it the greatest and safest money-maker. On good or well manured soil it is simply wonderful.

Texas. A medium sized, well flavored, very early berry. Good for home use, the hardiest strawberry here, grows unprotected all summer. 35 cents per 12, \$2.00 per 100, \$10.00 per 1000.

Aroma. Fruit large, handsome and uniform, brilliantly colored fancy market berry.

Shade and Ornamental Trees

6 feet, 25 cents; 8 feet, 35 cents; 8 to 10 feet, 50 cents.

All shade trees are nursery grown, are straight and have splendid roots.

The physical welfare of yourself and those that you hold dear is greatly advanced by the trees and plants which surround your home. What a deserted impression does a splendid house make if not a tree or plant is near, and what a pleasant feeling comes to you if you see a small hut surrounded by beautiful shade and ornamental trees. What a comfort does a single shade tree afford a farmer, when, after he comes home from his toil in the field, he can recline under the same and take his afternoon nap.

Therefore, plant shade and ornamental trees around your house and you will be repaid for your trouble in many different ways.

Deine Zufriedenheit, Gesundheit und Dein Wohlergehen liegt im Anpflanzen von Schatten- und Zierbäumen um Deine Wohnung und im Hofe. Was für einen öden und ungemüthlichen Eindruck macht das aller schönste Haus, wenn kein grüner Baum oder Strauch zu sehen ist, und was für einen einladenden und erfrischenden Eindruck macht schon die kleinste Hütte, wenn sie von Schattenbäumen umgeben und ein Zier- und Blumengarten davor zu finden ist; deshalb pflanzt Schattenbäume, Ziersträucher und Blumen, ihr werdet reichlich belohnt durch den Genuß, welchen ihr daran findet.

American Elm. Long-limbed, fast growing, is always admired; grows well on any ordinary soil. Price 3 to 4 feet, branched, 25 cents each; \$2.50 per dozen.

Celeodum Desleucum. Small tree, grows well along a stream, has fine feathery foliage, resembles the native cypress. 2 to 3 feet, 25 cts. each.

Pyramidal Arbor Vitae will make a large, fine evergreen shade tree, quick-growing; easily transplanted. Trimmed, with straight stem, 3 to 5 feet, 25 cents; untrimmed, 2 to 3 feet, 15 cents each.

Ligustrum Japonicum makes a splendid evergreen shade tree; leaves dark green, pointed, 2 to 2½ inches long; produces large bunches of creamy white flowers, followed in autumn by purple berries. Price of trees, well trimmed, 3 to 4 feet, 25 cents each; 4 to 5 feet, 35 cents each; \$3.50 per 12. 6 to 8 feet, 60 cents each; \$6.00 per 12. Two-year-old bushy plants, 20 cents each; \$15.00 per 100.

Carolina Poplar. A rapid growing native shade tree; is very largely planted as a street and avenue tree, and is very popular. 6 to 8 feet, 25 cents each.

Catalpa (Teas). A very pretty and extremely hardy shade tree. The leaves are 6 to 10 inches across; tree produces large clusters of very beautiful yellow flowers in spring. Price, 3 to 4 feet trees, 25 cents each.

Hamamelis Virginica, Witch Hazel. Late in the autumn, often after the leaves have been killed by frost and when most shrubs are in a quiescent state, the Witch Hazel brings forth its wealth of singular bright yellow flowers. Usually grows 10 to 15 feet tall. Very hardy. 25 cents each.

Honey Locust. A quick-growing shade tree; hard wood; leaves small, but makes a good shade. Price 6 to 8 feet, branched, 50 cents each; 5 to 6 feet, 25 cents; per 100, \$20.00.

Judas Tree or Red Bud. A very long lived shade tree; very hard wood; large round leaves; making a dense shade. It is not a quick grower. The first tree to bloom in spring; has very pretty red flowers, which last a few weeks. Price 3 to 4 feet 25 cents each.

American Ash. A tree which is particularly well adapted to this latitude; makes quick growth and forms nice tops; leaves are a lively green color. 8 to 10 foot trees, 25 cents each; 3 to 4 feet, 15 cents each.

Koelreuteria Paniculata. A tree-like shrub from China. Upright growth; foliage stiff, green, feathery, often 18 inches long. Very attractive for single specimens on the lawn. Grows on any soil and stands our hot sun well. 25 cents each.

Liriodendron Tulipifera, Tulip Tree, one of the grandest of our native trees, of tall pyramidal growth, with broad, glossy, fiddle-shaped leaves and beautiful tulip-like flowers. 5 to 6 feet, 25 cents.

Rhus Cotinus. (Purple Fringe.) A beautiful tree much admired for its long, feathery flower stalks, which give the tree the appearance of being covered with a cloud of smoke. 2 feet, 25 cents each.

Morus Koempere. Large pointed leaves, one of the best mulberries for shade; color of wood dark, like walnut. 6 to 7 feet, 35 cents each.

Sterculia Platanaefolia, (Japan Varnish Tree), a very hardy and at the same time very beautiful shade tree. It is particularly adapted to this climate, but not very well known. The stem is always straight and smooth and has the same color as the leaves, which are a beautiful light green. The leaves are from 6 to 10 inches across. Tree produces a spreading and dense top and grows to a very large size. A tree

of fancy appearance, but stands as much drought as a hackberry. 6 feet, 50 cents.

Sycamore, a lofty wide-spreading tree, heart-shaped leaves; valuable for its handsome foliage and free growth. 4 to 5 feet, 25 cents; 6 to 8 feet, 40 cents each.

Tamarix.

Price 3 to 4 feet, 25 cents each, \$2.50 per dozen.

Taririfloracans. Large dark green foliage, upright growth, can be grown into a tree.

Casyuca. Like the Indica in growth and foliage, but a late bloomer.

Canaris Jap. Plumosa. Finest of them all, upright, curly light green feathery leaves.

Indica. Upright, dark green thick foliage; a late bloomer; flowers come in clusters, light pink color.

Oddeseana. Neat greyish foliage; flowers rose colored, very profuse bloomer, blooms from June to August.

Tamarix Africana. Fine feathery foliage, like that of the Juniper; valuable in sand or soil, where most shrubs will not do well; upright growth, small pink flowers on long stems.

Weeping Willow, a grand old tree for the cemetery and for the lawn. Should be planted in deep, rich soil, where it is constantly moist. 25 cents each, 5 to 6 feet.

Yellow Basket Willow furnishes the best material for the manufacture of baskets of all kinds. Very attractive in winter when the wood turns golden yellow. We can also furnish trees of a dozen more kinds of basket willows, all 3 to 4 feet, at 25 cents each.

Umbrella China, a native of Harris County, and now widely known over the State. It is the finest and quickest-growing of all shade trees. We are the largest growers of Umbrella China trees in the world and have all sizes at the following prices: 2 to 3 feet, 15 cents each, \$1.50 per dozen, \$10.00 per 100. 4 to 5 feet, 25 cents each, \$2.50 per dozen, \$20.00 per 100. 6 to 7 feet, 50 cents each, \$5.00 per dozen, \$35.00 per 100. 8 feet and over, 75 cents each.

Shrubs

All the following shrubs have been tested for years and found to be especially adapted to the South. I have a splendid stock of fine plants for this year's trade.

Alle die folgenden sind seit Jahren hier versucht und als die besten für unser Klima befunden worden. Ich habe einen großen Vorrath davon und starke, kräftige Pflanzen.

Altheas

Grafted on hardy stock.

One of the best hardy flowering shrubs that we know of, and most especially adapted to West Texas, for the reason that it blooms during the entire summer, even then when monthly roses and others everblooming flowers are not in bloom. The flowers are not in the

least affected by the hot sun in July and August, but are just as beautiful as they are in the cooler months. Price of strong plants, 25 cents each; \$2.50 for 12; smaller, 15 cents each.

Althea Rosea (Seedlings). Mixed, all colors, from best seed, strong plants, 2 to 3 feet, 15 cents each, or \$10.00 per 100. The best and finest summer bloomer.

Alba Plena. White, pink inside, double, one of the best bloomers.

Carnea Plena. Double white with crimson center.

Double Purple. Very free, large, purple flower.

Buista Variegata. Finest variegated leaf variety, nice round bush, very healthy.

Duchess de Brabant. Double red, very hardy.

Elegantissima, flesh colored, sometimes white, double, 25 cents each.

Banner, double striped, white, pink and red, very beautiful sort.

Jeanne d' Arc. Double white, strong grower, one of the best.

Lucy. Double red, large flowers.

Monstrosa. Double white.

Speciosa. Double pink.

Tota Alba. Single, pure, pearly white; dwarf habit; earliest of all Altheas to bloom and bloom freely. Don't overlook this sort because it is single; it is very desirable.

Variegata. A variegated leaf althea, good bloomer, flowers of good size, double red.

Chas. Preston. Large, double, purple flower.

Speciosa. Light pink, double, red inside.

Pompon. Double white, shading to deep red inside.

Violacea Variegata. A fine double pink variety.

Rouge. Double, flesh color.

Rouge pauvre. Double, larger than Rouge, color same.

Syringa—Lilacs

All grafted-stock — extra fine.

Alba, large, pure white flowers, produced in large clusters. 25 cents each.

Lilac Chamacerasus Rosea Grandiflora. Small bushy lilac, flowers pink.

Purple Lilac, a well-known favorite. 25 cents each.

Virginalis Alba. White lilac, slow growth.

Crape Myrtles

The Crape Myrtle has reached such a high degree of popularity; that there is hardly a flower garden without a few of these lovely flowering shrubs. They are lately being used for hedges, which produce the most striking effect, and such a hedge is admired by all who see it. The first flowers appear early in May, and from then until frost the plant is continually a mass of flowers. Price of strong plants, 2 to 3 feet, 25 cents each.

Pink, the earliest of all Crape Myrtles to bloom. Tree is of a rather dwarfish habit, but produces more flowers in one season than any of the others.

Crimson, grows to a good sized tree, and is almost always in bloom. The flowers are of a very rich crimson color.

Purple, the largest of all; produces very pretty purple flowers in great clusters.

White, always rare. The largest Crape Myrtle, is a very profuse bloomer, but slow grower. 35 cents each.

Spiraea

Anthony Waterer. A fine hardy perpetual blooming shrub, particularly desirable for the door yard and lawn, or wherever fine hardy flowering shrubs are wanted. Rich rosy red flowers in large round clusters, very free bloomer. Price 25 cents each.

Spiraea Van Houttei, a splendid new garden shrub, and one of the most beautiful of all. Immense bloomer with snow white flowers. 25 cents each.

New Japanese Blue Spirea (*Caryopteris Mastacanthus*). This is a new hardy blue-flowering shrub, and very handsome and desirable in every way, makes a neat compact bush two feet high, begins to bloom in July or August and continues loaded with lovely sky-blue flowers till it freezes. Very sweet, and the best flowering shrub we know. Plants two years old, extra large, 50 cents each.

Miscellaneous Shrubs

Cydonia (*Pyrus Japonica*) — Japan Quince. These are about the

first spring blooming shrubs, flowers frequently appearing by the first of January. Some produce medium sized fruit, which makes fine jelly. 2 to 3 feet, branched, 25 cents each.

Flowering Willow. (*Chilopsis Linearis.*) Native of the dry sections of western Texas and Mexico; they bloom constantly from May till late fall, grow on any soil and are long lived. The lace-like flowers are about an inch and a half long and are borne in clusters. Colors **PURPLE**, 4 to 5 feet, 25 cents each. **WHITE**, 4 to 5 feet, 35 cents each.

Philadelphus Syringa. (Mock Orange.) Well known hardy shrub, producing a profusion of fragrant white flowers in spring. Strong bushes 25 cents each, \$2.50 per dozen.

Jasminum Officinale. Dark, glossy leaves, hardy in the South. Fragrant white flowers, borne in Summer, very fine. 2 to 3 feet, 25 cents each, \$2.50 per dozen.

Broad-Leaved Evergreens

These are easily transplanted and grow very rapidly; therefore they should never be overlooked when ordering. You will always have a vacant place for a few. All the leaves should, however, be cut off before planting, otherwise they often fail to grow.

Folgendes sind die allerbesten Sorten und sollten nicht übersehen werden. Sie sind leicht und sicher zu verpflanzen, nur sollte alles Laub beim Verpflanzen abgeschnitten werden, sonst vertrocknen sie häufig.

Buxus Arborea or English Tree Box, succeeds almost everywhere. It is of rather slow growth compared with other evergreens, but remarkable for its longevity, and finally gets to be 10 to 12 feet high. Strong bushes, 25 cents each; small plants for hedges, \$6.00 per 100. The Buxus makes the finest evergreen hedge.

Armour Privet. One of the most popular; used for screening or hedging purposes around yards and lawns; also splendid for single specimens. 20 cents each.

California Privet, splendid for specimens, screens, hedges. 2 to 3 feet, 10 cents; for hedging, \$2.50 per hundred. 2 years, extra heavy, \$4.00 per 100.

Magnolia Grandiflora. Its large, shining green foliage, accompanied in summer with large, fragrant, milky-white flowers, places it pre-eminently above all ornamental trees. This, as well as all other evergreens, should be handled and planted very carefully, as they are extremely sensitive to injury from drying. Their roots should never be allowed to get dry when out of the ground. In planting, the soil should be pressed firmly about the roots with the foot. Neither should they be planted with the roots curled in shallow holes. 2 to 3 feet, 50 cents; 5 to 6 feet, \$1.00 each.

Cape Jasmine. Flowers large, white, fragrant; foliage rich, glossy. Price, large plants, 40 cents each; 2 for 75 cents; one year, 25 cents.

Euonymus Japonica. One of the fastest growing evergreen shrubs, suitable for either hedge or single specimen; can be greatly improved by cutting back to induce bushy form. No evergreen has such a

Bonita Arbor Vitae to the Left, Biota Nana to the Right.

bright, dark-green color in winter as this. For quick results this excels. Fine strong plants, 20 cents; \$2.00 per dozen. For hedges it is very fine; small, 1 year, \$10.00 per 100.

Euonymus Japonica Aurea. With yellow markings on foliage. 25 cents each.

Euonymus Japonica Variegata. Variegated variety, conspicuously margined with white and constant in its coloring. 25 cents each.

Rosmarinus Officinalis. (Rosemary, or Old Man.) This old favorite is very effective for a border or planting in clumps. Strong plants, 25 cents each.

Yucca Filamentosa (an evergreen). This plant is an object of beauty the year around. The leaves are two feet long, bristling out at all angles with sharp points, flower stalk stout, 4 to 5 feet high, with 100 to 200 bell-shaped creamy white blossoms hanging from branching arms. Perfectly hardy and lives to a great age. Two-year plants, 15 cents each.

Agave. Century Plants. We have two of the best varieties at 25 cents each.

Cone-Bearing Evergreens

We do not think we exaggerate when we say that we have the largest stock of the cone-bearing evergreens in the State. We have, in fact, almost overstocked ourselves with them, and can afford to sell extra fine plants at a very low price. We grow all and only such varieties as succeed in Texas. Sizes are from 1 foot up to 6 feet, and the prices, as you will notice, are lower than those of any other nursery, taking into consideration the quality of the plants.

Ich glaube nicht zuviel zu sagen, wenn ich behaupte, dieses Jahr den größten Vorrath und die feinsten Exemplare von immergrünen Nadelhölzern in Texas zu haben. Ich habe alle Arten, welche hier gedeihen und alle Größen von einem Fuß bis zu sieben Fuß Höhe, und wird mein Preis niedriger sein, als irgendwo anders für Waare derselben Güte.

Bonita. A new Arbor Vitae of the greatest merit; a chance seedling originated in our nursery. It is of a perfect round growth, dwarf and as round as a ball; has the beautiful green color of the Golden Arbor Vitae, but the leaves are much thinner. This is the only Arbor Vitae to plant in the cemetery, as it has the round, compact form and never gets over three feet high. It is a seedling among 3000 Compacta Arbor Vitae, is better than the Biota Nana and more dwarf than any yet in existence. We have some nice round plants, 24 to 30 inches high, at \$1.00 each; \$10.00 per dozen.

True Berkman's. **Biota Aurea Nana**, a new Golden Arbor Vitae of a dwarf and compact habit, a perfect gem for small gardens or cemetery lots, will not grow higher than 6 to 8 feet. 24 to 36 inches high, 50 cents; 12 to 15 inches, 25 cents each; in pots, 10 to 12 inches, 60 cents each, sure to grow.

Golden Arbor Vitae. This is the handsomest and most compact of the Arbor Vitae, green, with a beautiful golden tint. True grafted trees,

two to three feet, 50 cents each; \$5.00 per dozen. 12 to 15 inches, 25 cents each.

Chinese Arbor Vitae. Dark green, vigorous, hardy, desirable, 3 to 5 feet, 25 cents each; small, 15 cents; \$10 per 100.

Golden Pyramidalis Arbor Vitae. Like the Golden, but grows tall and slender. A very ornamental sort. Do not confuse this with *Cupressus Pyramidalis*. 3 to 5 feet, 50 cents each. 1 to 2 feet, 25 cents each.

Rosedale Arbor Vitae, very compact growth, with sugar loaf form of the Golden Arbor Vitae, but with fine, cedar-like foliage of a bluish cast. Makes a beautiful ornament; perfectly hardy and of vigorous growth; the most beautiful of all Arbor Vites. 12 to 15 inches, 25 cents each; 3 to 4 feet, 50 cents. In pots, 10 to 12 inches, 60 cents each; sure to grow.

Compacta Arbor Vitae. A compact growing Arbor Vitae, of a lively

dark-green color and of globular shape. 2 to 3 feet, 50 cents. Very fine stock.

Cryptomeria Japonica. In China and Japan, where at home, it is a large tree with hanging branches. Leaves resemble the *Araucaria Excelsa*. It makes immense trees in California; evergreen. For a pot plant it is unexcelled. Pot plants, 12 to 15 inches, 50 cents each.

Red Cedar. One of the finest evergreens, which grows on almost any soil, and which requires much less water and care than the *Arbor Vitae*. Will acquire any particular shape or size if properly trimmed. Trimmed to pyramidal (or conical) form, 20 to 30 inches, 25 cents each.

Irish Juniper. Erect and formal in habit; foliage deep green and very compact, making a splendid column. Price, 2 to 3 feet in pots, 50 cents each.

Cupressus Pyramidalis. This is a beautiful, tall a columnarey-evergreen; does well in Texas, a little tender in far North. 2 to 3 feet, 50 cents each; pot grown, 2 to 3 feet, sure to grow, 75 cents each, \$8.00 per 12.

Cupressus Horizontalis. Like above, of rapid growth, but branches spreading. 2 feet, 25 cents; 3 to 4 feet, 35 cents each.

Strong field-grown, one year, 25 cents each; \$2.50 per dozen, except where otherwise noted; 2-year old, extra strong, 35 cents each; \$3.50 per dozen.

Of all the flowers which man has taken into his care, the rose has reached the highest degree of popularity. She is the queen of flowers, the flower of the poets, and will always be the dearest of flowers to the lovers of the beautiful.

While wild roses are met with in almost every country, the cultivation of the rose began probably at the same time when the cultivation of man began, and with the cultivation of man that of the rose has kept pace, being now at the same height of development as is humanity.

Of the many thousands of varieties which have for centuries been introduced by the hybridizers, those of each succeeding century show a marked improvement over those of the foregoing. Of the roses which were considered the best only a century ago, very few are grown to-day.

Many hundreds of different varieties have been tried on our grounds, and of all only such are described in the following list, which, in our judgment, are the very best for outdoor planting.

Fortunately we live in a climate where even the tender roses stand the winter without cover, and any of the roses in this catalogue may be planted outdoors.

Plant your roses in an open place; never try to grow roses in the shade of trees. The plants you receive from us are grown by the latest methods of cultivation, which we practice together with a means of accumulating power and strength in the young plants, and which is just the opposite from forcing roses in greenhouses for bloom. Do not set out your roses the way you get them, but trim off at least one-half of the wood. Slow-growing sorts should be trimmed more severely than the quick-growing varieties. We are one of the largest Rose growers in Texas and have this year 30,000 extra strong plants to offer.

Mein Vorrath an Rosen ist der größte in Texas und die Auswahl der Sorten ist die reichste.

Meine Rosen sind starke, im freien Felde gewachsene Büsche, die den ganzen Sommer hindurch geblüht haben, und sind ja nicht mit den im Norden in Treibhäusern gezogenen fingerlangen, Topfpflan-

zen zu verwechseln. Diese Rosen, welche ich hier offerire, werden von Anderen zu 50 bis 75 Cents angeboten. Folgende Liste enthält die besten und allerfeinsten Rosen, welche es giebt, und es kann keine bessere Auswahl getroffen werden. Wir haben dieses Jahr 30,000 Stück gezogen.

Crimson and Red

Admiral Schley. Magnificent Hybrid Tea Rose, with flowers as finely formed as Meteor or Liberty. Deliciously fragrant, and in color a beautiful deep crimson. A strong grower and free bloomer, and a variety that should be grown in the home of every American citizen.

American Beauty, hardy rose, of largest size, having the everblooming qualities of the Tea Rose, with the delicious odor of the Damask

or Moss Rose. In color it is a brilliant red, shading to a rich carmine crimson. The flowers are borne on long, stiff stems, hence a splendid rose for cutting. Two-year, extra large, 40 cents each. We have a large stock of strong plants. One year, 25 cents.

Baldwin. A new Hybrid Tea Rose. About the best crimson outdoor bedding rose we now have. It is very strong-growing and healthy, and produces very large and double roses of a glowing carmine color, which are as sweet as a June Rose.

Captaine Soupa. A very vigorous grower; foliage dark green; flowers large and well doubled, carried on stiff, firm stems, color bright, beautiful rose. Has the grandeur of form and size and strong growth of a fine hybrid perpetual.

Cardinal. New hardy everblooming red rose. Of all the roses that have been introduced in years, there is none which has measured up better to the ideal standard than this. Habit and bloom are beyond criticism. Cardinal has amply fulfilled its promise of being the most valuable rose for the garden, in the hardy everblooming class, yet raised. Color is rich cardinal red. It is a strong grower and rich bloomer. Color of flower holds good in the hottest weather. Plant healthy and vigorous here.

Etoile de France. Hybrid Tea. The gold medal rose of France, and claimed by the raiser, J. Pernet Ducher, to be the finest rose he has ever sent out. A very strong, vigorous grower, with handsome green-bronzy foliage, and exceedingly free flowering. The flowers are very large and borne on long, stiff stems; color a clear red crimson velvet. Very fragrant and keeps well. Without any exaggeration we may assert that Etoile de France will be appreciated by all lovers of the queen of flowers. Price, strong one-year plants, 35 cents each.

Gen. Jacqueminot. A rich, velvety crimson, changing to scarlet crimson. A magnificent rose, equally beautiful in the bud and open. This is the best known of the Hybrid Perpetuals, and is without a rival in richness of color and fragrance. Very hardy, extra large.

General McArthur. A grand new everblooming crimson scarlet rose. In all the rose family we know of nothing that can compare with this in dazzling color, fragrance of flower and profusion of bloom. Is as fragrant as a rose can be, has good sized flowers, blooms continuously the whole season through, and gives fine stems for cutting. It makes a strong, stately plant that may be depended upon for strong flower shoots.

Gruss an Teplitz. We unhesitatingly say that for bedding, no rose we offer will compare with Gruss an Teplitz. It is a perfect sheet of rich crimson scarlet all summer. When we say that we know of no rose that has such bright colors in it as this variety, we are stating facts. The nearest we can describe it is, that it is the richest velvety crimson overlaid with the brightest penetrating scarlet.

Jubilee stands pre-eminently in the lead of the many dark Hybrid Perpetuals. In it are combined the qualities that make a perfect rose; vigorous growth, perfectly formed flowers and great freedom of bloom.

Laurent Carle. An extremely vigorous grower of erect branching

habit and fine dark green foliage; long buds are born on long stems, opening into large flowers of perfect form, just full enough to open freely. Color brilliant velvety carmine. A very promising variety. Price 35 cents.

Madame Charles Wood, a true perpetual bloomer. The flowers are extra large, very double and full and quite fragrant. Color is a bright, fiery scarlet, passing to a fine rosy crimson, elegantly shaded with maroon.

Magnafrano. Of all the roses which have been introduced there is none which has measured up better to the ideal standard than this. Color is rich cardinal red. Is a very strong grower with a heavy flower. Fragrance is very strong and sweet. 50 cents each.

Meteor, a velvety red everbloomer of the deepest glowing crimson, as fine as a Hybrid. Flowers very double and petals slightly recurving. A beautiful open rose.

Mildred Vestal. One of the best hardy everblooming red roses in existence. Cross between Rhea Reid and Richmond. It has magnificent large foliage, free from disease of all kinds, and is a tremendous grower, one of the best in our catalog. The glory of the plant however is in the immense double flowers of a new and clear shade of crimson scarlet. It has withstood a zero temperature. 50 cents each.

Princess Sagan. Color rich velvety crimson, full and a very profuse bloomer.

Red Kaiserin. The plants have given us grand flowers to cut on long, strong stems all summer. Kaiserin Augusta Victoria is well known and admittedly the best white summer rose. In this new rose we offer a red Kaiserin Augusta Victoria. It is similar to the white in foliage, habit, shape and size of bloom, but the color of the flowers is a beautiful cherry red. 50 cents each.

Richmond. The best red rose yet produced; thrives under the same conditions that suit Bride and Maid. Easy to grow; of strong, free habit. Stem, foliage, color, all are ideal for quick opening, free flowering. A fragrant red rose of the Liberty type, but producing four fine buds to Liberty's one. Price 50 cents each.

Rosalind Orr English. Cherry scarlet, very free; bud long and pointed; a nice grower.

Pink

Beauty of Galveston. In the bud the flower is a beautiful shade of carmine pink; as the flower expands the color changes to a beautiful shade of amber yellow, deepening towards the center to orange or copery yellow. Remarkably sweet; healthy, vigorous.

Bon Silene. (Tea). An old-time favorite, that everybody knows. Strong grower, fine buds, color crimson rose, forces well.

Bridesmaid, the pink sport of Catherine Mermet. It is a stronger grower than its parent, has handsome foliage and the flowers are a much livelier pink. The most popular pink rose ever introduced.

Burbank, raised by Mr. Luther Burbank of California, known the world over as the "Wizard of Horticulture". The color is cherry crimson; it is, in other words, the very deepest and brightest pink

rose in cultivation. One of the freest bloomers and perfectly hardy.

Catherine Mermet, a fine pink rose; a good grower and bloomer; one of the best pink roses for outdoor culture.

Clara Watson, a beautiful rose of large size, very fragrant and fine form, color salmon pink, blended with blush pink on outer edge of petals, shading to yellow in center. Strong grower and profuse bloomer.

Champion of the World. A remarkable new sort; combines the most desirable qualities. It is a perpetual bloomer, summer and winter. The flowers, which are produced in the greatest profusion, are perfectly double and of perfect shape. They are of a deep rosy pink and delightfully fragrant.

Duchess of Albany, red La France; very large, deep pink, full and highly perfumed. One of the finest pink roses.

Hermosa, the best pink bedder. The freest and most perpetual bloomer in existence.

Killarney. Adds to its laurels each year, and each year gains new admirers. Flower buyers have "sized" it right. Color is an exquisite deep shell pink. Flowers very large. Wonderfully strong in habit of growth, throwing up heavy shoots, crowned with long, heavy buds. It has created a sensation wherever seen. Free flowering and perfectly hardy. 50 cents each.

Jos. Hill. This new rose is an extraordinary strong, heavy grower, producing stiff canes and dark foliage. The bud is enormously large and long pointed, opening into a monster bloom of the most beautiful and clear shades of pure salmon, bright pink and pure gold. 50 cents each.

La France. Perhaps no rose is more widely known or more highly valued for a garden rose than La France. It is a Hybrid Tea of very beautiful form and color; an early and constant bloomer, producing a wonderful profusion of buds and flowers all through the growing season. It is exceedingly sweet and handsome, and altogether one of the loveliest and most desirable roses one can plant. The color is a delicate shade of peach blossom, changing to amber rose, elegantly tinged with crimson.

Mme. Eli Lambert. Flowers are extra large, very full and double. Color is a rich pink on outside petals, as well as on the tips of inside petals; the rest of the petals is white, gradually changing to yellow at the base. A vigorous and healthy grower.

Maman Cochet. A magnificent pink rose of the Mermet type. The grandest of outdoor bedders in pink, making an enormous growth in one season. Color very bright rose, with shading of yellow in center.

Malmaison. This is certainly one of the choicest, and as a rose for general cultivation is unsurpassed. The color is a beautiful rich, creamy flesh, with a rose center; flowers very large, perfectly double and deliciously fragrant; a strictly first-class rose in every respect.

Mme. Maurice de Luze. Deep rose with a warm cochineal center, reverse of petals lighter; vigorous grower with fine erect branching habit, very large flowers, opening in cup form; foliage bright; superb buds on stiff stems. Try this for forcing. Price 35 cents.

Marie Van Houtte. In the open ground it is truly magnificent. The flowers are extra large, very double and full, and are deliciously scented; the color is a pale canary yellow, passing to rich creamy white shaded with rose. Grows strong and sturdily.

Mad. Testout. One of the best of the new roses, of the La France type, but clear pink, large, free bloomer. A great favorite where known.

My Maryland. Grand pink forcing variety, which may displace Killarney; grand grower, very full in bloom, easy to manage. 50 cents each.

Paul Neyron, deep pink, very large and extra fine rose, and very free bloomer. A rose without thorns.

Pharisea. A Hybrid Tea; flower very large, with long bud on a fine stem; a nice grower; white overlaid with rose color. 35 cents.

Phyllis. Grows to a height of about two feet, very bushy and branching habit; it produces long feathery panicles of flowers in constant succession, commencing in June and never ceasing to bloom until killed by autumn frost. The color is a pretty bright carmine pink, shading to white in the center. It is a fine novelty, much the best and brightest rose yet introduced. An ideal rose for bedding and massing and there is not another rose like it for decorative use in pots. Price 35 cents.

President Carnot. One of the most beautiful of the light-colored roses. White, with heart of pink; extra large, very strong grower; buds on long canes.

Rheinland's Ehre. Light, brilliant satiny rose, very full and large, lasting and of perfect form. A new rose of great merit for the South. 50 cents each.

Reine Carola de Saxe. (Soupert & Notting.) A lovely bedding rose with large flower of blush white, with shell shadings of delicate pink, very free and very fragrant; bloom round and full, foliage and habit excellent; one of the most promising bedders; grand in stem and foliage. Price 35 cents.

Silver King. Hybrid Tea. This new rose is a beauty indeed. The bud and flower are of the largest size; when fully expanded, cup-shaped, full and double, but the petals are so arranged as not to crowd each other. The color is a clear shell pink, resembling the soft pink seen in sea shells. It is very fragrant, a true everbloomer and hardy everywhere. This is the grandest of all light pink roses.

Vick's Caprice. This is the only hardy rose that has any variegation. It is a vigorous grower and bears large and fragrant flowers of a bright rose, distinctly striped with rich crimson.

Wellesley. This grand rose (Liberty crossed with Bridesmaid) retains the form of Liberty with the fullness of Bridesmaid, and in color is a beautiful shade of pink, the outside of the petals being bright and clear with a silvery reverse. It is a very vigorous, healthy grower, carrying the flower on long, stiff stems. It is free flowering and possesses fine keeping qualities.

Yellow

Alliance Franco-Russe. (Tea). Flowers bright yellow, shading to

salmon at the center; bright and pleasing; has a strong, upright stem and long bud; vigorous and hardy and a free and continuous bloomer. Very full and double. 35 cents each.

Coquette de Lyon (Yellow Hermosa). This is the most charming yellow tea rose, a grand grower, has elegant buds and is so free in flower as to be called Yellow Hermosa. This is the best blooming pure yellow rose in our catalog. It is a rose that will please all.

Francisca Krueger, a strikingly distinct and handsome rose. One of the very best for open culture. The flowers are deeply shaded copper-yellow in color and are of large size. Always in bloom.

Golden Gate. Recommended to everyone desiring large flowers, long stems and continuous bloom. The buds are long and pointed, opening out into a well-shaped flower of creamy white, delicately tinged with yellow and rose.

Helene Gambrier. This lovely copper-yellow Hybrid Tea everblooming rose will fill a long-felt want from the fact that everybody has been looking and longing for a good yellow rose that combines vigorous hardiness with rich color and free blooming qualities. This Helene Gambrier does. Flowers are of a delightful shade of deep, rich coppery yellow.

Helen Good. This is a true Cochet rose, the color is a delicate yellow, suffused with pink, each petal edged deeper, very chaste and beautiful. Price 35 cents.

Media. This is a grand yellow rose, and should be planted in every collection; flowers large, perfectly double to the center; color a rich golden yellow, with decided sulphur tints.

Mme. Jenny Gillemot. Buds long and pointed, deep saffron - yellow; immense; opens very freely. A fine upright grower of branching habit; exquisitely beautiful, very large in size, bud very long and pointed.

Perle des Jardins, golden yellow, large, double, free bloomer; the finest yellow rose in cultivation.

Reine Wilmart Urban. (Renee.) Color salmon flesh, edges of petals bordered and tinted carmine; a strong grower, with fine green foliage. A promising bedding variety, and ought to be tested in the forcing house. A beauty. Price 35 cents.

Rose Gubert. color canary yellow, deepening at the center; bud long; producing a large flower; extremely free in growth and bloom. 35 cents.

Sunset, a well known tea rose of large size, double, fragrant, and in color a most remarkable shade of rich golden amber, elegantly tinged and shaded with dark ruddy copper. Great bloomer.

Sunrise, has a long and very beautiful bud; but is equally beautiful when fully open. The color cannot be called yellow, but it is nearer yellow than anything else. The inside of the petals is yellow and the outside copper-colored. It shows great freedom of bloom here, and the plants are very healthy and quick growing. Price 35 cents each.

Yellow Cochet, or Madame Derepas Matrat (Tea). A pure tea rose, very free growing and hardy in character. It throws up fine strong stems, crowned by solitary buds of grand size. The color is a good

sulphur-yellow; blooms very large, perfectly double; splendid form and freely produced. It has every quality necessary to make it the ideal yellow bedder, ranking with the white and pink Cochet's in value as a summer rose. 35 cents each.

Etoile de Lyon. Many new varieties of yellow roses have been introduced since this was a novelty, but none combine more good qualities than this good old sulphur-yellow rose. Buds are of beautiful shape and flower is very full.

Souvenir de Pierre Notting. This is a beautiful rose, seedling of Marechal Niel and Maman Cochet, with beautiful, closely-set foliage and strong, sturdy habit of growth. The bloom is very large, perfectly full, of elegant form, has a beautiful long bud. The colors are very bright, distinct and clear, and have no unpleasant tones—orange yellow, bordered in carmine rose.

White

Frau Karl Druschke. White American Beauty. The most regal of white roses; as free flowering as the best of the hybrid teas, as hardy as the H. P.'s, vigorous as a climber; these qualities make it an ideal bedder and at the same time it is a profitable forcer, as it comes in immense crops when properly rested between; round and queenly in form, above luxuriant foliage and on stout stems, it seems perfection. Price 50 cents.

Kaiserin Augusta Victoria. This is one of the grandest of all roses. It

is a strong, vigorous grower, producing buds and flowers of enormous size. Color pure ivory white. We have no hesitancy in saying that this rose is unequalled by any other in its color. A grand garden rose on account of its vigorous growth and hardiness.

Bessie Brown (New Rose). This rose is considered one of the finest of the roses of late introduction, and is well worthy the place it occupies among roses. It is of the Hybrid Tea class and will stand frost if slightly protected. Blooms are of enormous size; of heavy sub-

stance and perfect shape, lasting splendidly when cut. The color is snow-white, faintly flushed and tinged with pink. A fine, strong, free grower, producing long stems. Price 35 cents each.

Marie Guillot, moderate grower; white, large, very full, none finer.

Marie Lambert. Extremely free-flowering, white tea of beautiful form and quite full. One of the best.

M. Sharman Crawford. The buds are most beautiful, of immense size, and are borne up high on massive stems, and with their round, full, heavy form carry an air of grace and dignity quite unusual. The flowers are the clearest, snowiest white, and are arranged in the most faultless and symmetrical manner. 50 cents each.

Snow-Flake. One of the most beautiful white roses I have ever grown. The flowers are not very large, but always open to perfection. A very quick-growing variety, and one that produces a tremendous amount of flowers the year around.

Sombreuil, grand old-time garden favorite, still unsurpassed; one of the hardiest.

The Bride. This is decidedly the most beautiful white tea rose. It is a sport from Catherine Mermet, with which it is identical in growth and shape of flowers. The flowers are very large and double, on long stiff stems of fine texture and substance, and last a long time after being cut; makes one of the best varieties for corsage wear or bouquets. During extremely hot weather it becomes a pinkish white, at other times a beautiful pure white.

White Cochet. The charming new white tea rose. Another new American rose. Its habit is exceedingly strong and upright, like its parent, Maman Cochet. It possesses the same large, beautiful, healthy foliage, and it is a most profuse and constant bloomer. The flowers are of enormous size, round and full, pure, clear, snowy-white throughout, and are delicately tea-scented. It is without doubt the largest white rose, both in bud and flower. 35 cents each.

White La France. This rose is identical with La France, except in color, which is almost pure white. The shading in fawn it has only enhances its beauty. A grand rose.

White Malmaison. Crown Princess Victoria, Bourbon (New). The color is of pure waxy snow white, and sometimes has a lemon tint, and to those who desire a fine double flower when fully expanded, this will meet your wants, as it is beautiful when full-blown. Resembles that grand old rose "Malmaison" in shape and fulness.

Wm. R. Smith. Seedling from Kaiserin and Maman Cochet. A most promising summer bedder with beautiful firm, glossy foliage, quite like Cochet in appearance and durability; very vigorous in growth, with flowers of heavy texture; color creamy white with shadings of pink. Succeeds admirably in the open ground, bringing fine blooms on long stiff stems. Hardy with light protection. Price 35 cents.

Climbers

Climbing Bridesmaid. The flowers are simply Bridesmaid. Clear dark pink. In bud they are superb beyond anything we have ever seen.

This is one of the most valuable additions to the climbing tea roses made in recent years.

Climbing Kaiserin Augusta Victoria. Flowers same as the Kaiserin, which is too generally known to require description here. Stout canes, very quickly covers verandas etc. Always in bloom.

Climbing Malmaison. Strong, vigorous climber, very healthy, flesh-colored like the Malmaison.

Climbing Marie Guillot. It is one of the most rapid growers, and plants making a growth of ten feet in one season. The color is pure snow white, sometimes faintly tinged toward the center with pale yellow. Very hardy and a free bloomer.

Climbing Meteor, is of strong, vigorous habit of growth, producing in great profusion throughout the season magnificently formed buds and flowers, which in color are of a dark velvety crimson, the equal of any rose in cultivation, and possibly more glowing than its illustrious parent.

Climbing Wooten. Perfectly hardy, grows with wonderful vigor. It is a strong rampant climber with large heavy insect-proof foliage. It produces in most wonderful profusion its superbly formed flowers, which are bright magenta red, passing to violet crimson, richly shaded. This variety will give satisfaction from the minute you get it.

Cloth of Gold, clear golden yellow; large, very full and double; highly fragrant; a very fine climbing rose.

La Marque, purest white; a splendid climber and the freest and finest for winter blooming; has to be trimmed and trained well.

Marechal Niel, beautiful, deep yellow; very large, full, globular form, sweet, free bloomer; the finest climbing rose; two years, 50 cents, one year 25 cents each.

Mary Washington, a hardy, perpetual blooming climber, producing large, double snow-white blossoms in great profusion from spring until frost. It is a sweet and most valuable sort.

Mad. Driout. The striped Reine Marie Henriette. As the name implies, this is a sport from the old favorite R. M. Henriette, with the splendid vigor and form of the mother rose, while beautifully striped, flamed and shaded in bright carmine over pale rose. The markings are very regular; a superb variety. Price 35 cents each.

Reine Marie Henriette, a strong-growing climber, making a great pillar rose; flowers full and well formed; rich, brilliant crimson. A fine companion of Marechal Niel.

Ruth Vestal. Climbing rose. It blooms through the entire season. Good grower, small plants have grown ten to fifteen feet in one season. It is an exceedingly healthy rose, possessing every attribute that a perfect rose should have. The fragrance is delicious. The color is pure snow white, sometimes faintly tinged toward the edge with pale blush. We consider this one of the finest white everblooming roses ever sent out. Wherever Marechal Niel is grown, this rose will undoubtedly equal it in beauty of flowers. It is really a grand rose and we recommend it. Price 35 cents each.

William Allen Richardson. The coloring of this rose is simply exqui-

site. The base and back of petals are a bright yellow, the center highly colored with glowing copper and rose; first-class climber.

Climbing, Clinging and Creeping Plants

These long-lived plants are the most popular and best for the South to cover arbors, galleries, old trees etc. in a very short time.

Diese ausdauernden Kletterpflanzen sind die beliebtesten und besten für den Süden und eignen sich besonders für Lauben, Verandas und für Ueberranken von alten Bäumen, Zäunen etc.

Antigonum Leptophus (Queen's Wreath), a splendid plant from Central Mexico, producing rose-colored flowers in racemes two feet long. The profusion of bloom is such as to give the resemblance of roses at a distance, hence its name "Rosa de Montana" or Mountain Rose. Will live out in the winter anywhere in the South. The vines are killed by frost, but it quickly shoots up in the spring and develops its flowers from May until frost. This is one of the most lovely vines. Bulbs 15 cents each.

Ampelopsis Veitchii (Boston Ivy). This plant resembles very much our ivy, but grows very rapidly, covering a large wall in one season. The foliage is small and neat and blood-red color in fall. 25 cents each.

Ivy, Hardy English. The hardy evergreen vine that remains so all the year, making it one of the most valuable of all hardy vines. It is used in covering walls and has become popular for covering graves, especially in the shade, where grass will not succeed. Price 15 cents each.

Trumpet Creeper, a clinging vine of rampant growth; clings to wood or stone walls or trees; very hardy; produces clusters of long trumpet-shaped, orange-scarlet flowers from early spring to late fall. 15 cents each.

Clematis Paniculata, one of the most beautiful of our hardy climbing vines. The flowers are pure white, and are borne in great panicles or clusters of bloom, which fairly cover the plant so that it is a mass or sheet of fleecy white. The fragrance is delicious, resembling the English Hawthorn blossoms, and so subtle and penetrating that a large plant in bloom fills the air with exquisite fragrance. 25 cents each.

Clematis Flammula, a strong climber, flowers singly on stems, large, trumpet-shaped; color light blue; a good bloomer. 25 cents each.

Clematis Drummondii. Many varieties of Clematis grow wild in Texas. Among them this is the best. When in bloom the plant is covered with white flowers, which come in such profusion that it attracts attention along fences in the moonshine, being as white as cotton. Flowers are not fragrant. A rapid climber. Strong plants, 25 cents each.

Vinca Harrisonii (Trailing), two shades of green and gold; strong plants, 15 cents each; \$1.50 per dozen.

Vinca, Evergreen, (Trailing), dark green, 15 cents each; 1.50 per dozen.

CLEMATIS PANICULATA, two years old.

Vinca Major Variegata Alba. Largest foliage; flower dark - blue, blooms from April till August. @ 15 cents.

Vinca Minor Variegata Alba. A small-leaved variety, evergreen, flowers light blue. @ 15 cents.

Vinca rosea. Dark evergreen leaves and pink flowers. @ 15 cents.

Vitis (Trailing Grape). A very strong climber; will cover a porch or arbor in one season; makes long vines like a wild grape; leaves are thicker and more pointed. The best vine for quick shade. 25 cents each.

Wisteria Sinensis (Chinese Wisteria), a quick-growing climber, producing long racemes of purple flowers. 25 cents each.

Wisteria Frutescens (American Wisteria), a vine which covers a porch in very short time, and is covered in spring with large clusters of blue flowers. 25 cents each.

Wisteria (Sinensis Alba), flowers borne in long, drooping clusters of pure white color; very elegant; strong two - year plants, 40 cents each.

Honeysuckles

Belgica. White flowers, red berries in late summer, makes it popular among climbing plants. 25 cents.

Crimson-Flowered, a fine crimson everblooming Honeysuckle, quick-growing and well-blooming. 25 cents each.

Coccinea. Flower red, good bloomer, stands Texas sun well. 25 cts.

Fuchsia-Flowered, a new perpetual flowering, weeping Honeysuckle. Its flowers are long and trumpet-shaped, beautiful coral red; borne in large clusters, and drooping like a Fuchsia. It is a strong rapid grower, with beautiful leaves. 25 cents each.

Halleana. One of the finest Honeysuckles grown. Blooms from May till November; is always evergreen and one of the most fragrant; flowers white, changing to yellow; 25 cents each.

Japan Golden Honeysuckle. A beautiful evergreen vine with dark-green foliage, netted and mottled with gold, flowers white and very desirable. The leaves change to dark-green and purple in winter. 25 cents each.

Peryclinenm. Leaves long pointed, good climber, flowers white shading pink. 25 cents.

Sinensis. Reddish leaves, very attractive in spring when leaves first appear. Flowers white. 25 cents.

Variegata. Marvelously effective. The large green leaves are striped light yellow, making it the finest thing we know of for corsage bouquets and floral baskets. A unique vine; new. Price 25 cents each.

Ornamental Grasses

No garden is complete without a few of these beautiful grasses. They are so easily transplanted and grow with so little care that everybody can afford to have them. The beautiful plumes they produce keep for years if cut at the right time and properly dried.

Rein Garten ist vollständig, in welchem diese schönen Ziergräser

fehlen und da sie so leicht zu verpflanzen sind und fast gar keine Pflege beanspruchen, so sollte ein Jeder einige pflanzen, da ja auch die Blüthen so beliebt für Sträuße und Vasen sind, und, wenn gut getrocknet, Jahre lang halten.

Eulalia Japonica Zebrina. (Zebra Grass). Bright green blades with yellow bars across them; grows to a height of 5 to 6 feet; produces fine, lace-like plumes which last for years if cut when fresh. Perfectly hardy. 15 cents each.

Eulalia Japonica Variegata, a variegated hardy grass from Japan. In appearance it somewhat resembles the Ribbon Grass while in a young state. It forms compact clumps six feet in diameter; its flower stalks are very graceful and numerous. 15 cents each.

Eulalia Univittata, plumes silvery white, produced upon very long stems; blooms early; a graceful new variety. 4 to 5 feet, 15 cents each.

Gynerium Elegans, very hardy and graceful, with elegant little plumes, 2 or 3 feet, 25 cents each. 2 years, extra large clumps, 50 cents each.

Gynerium Argenteum (Pampas Grass), enormous bunches of long, handsome, dark - green blades, producing long stalks of silver-white plumes, 5 to 6 feet. 25 cents each. 2 years, extra large clumps, 50 cents each.

Gynerium Roi des Roses, plumes very compact, of delicate rose color, very fine blooming and compact growing; new variety, 5 to 6 feet, 25 cents each. 2 years, extra large clumps, 50 cents each.

Lemon Grass, came from Malabar, where, as in many other parts of the world, the tea made from it is a favorite beverage. A delightful perfume is extracted from the leaves. Highly valued for its medicinal properties and sweet fragrance; height, 2 to 3 feet. Large clumps, 25 cents each.

lightful perfume is extracted from the leaves. Highly valued for its medicinal properties and sweet fragrance; height, 2 to 3 feet. Large clumps, 25 cents each.

Cannas

Dry, divided roots; the best to transplant. 15 cents each; \$1.50 per dozen, except where noted.

This is one of the most thankful flowers. It produces its flowers from spring until frost kills the top of the plant, and in such different and exquisite colors that nobody can help admiring them. The plant needs plenty of watering, and can only be had where there is a plentiful supply of same.

Dieses ist eine der dankbarsten Blumen, da sie vom Frühjahr bis zum Herbst, wenn der Frost ihren Wuchs endet, blüht und zwar in solch frischen, leuchtenden Farben, daß einem ein blühendes Canna-Beet große Freude bereitet. Diese Pflanze gebraucht viel Wasser und kann nur gezogen werden, wo solches zur Verfügung steht.

Alemania. The giant of all cannas. Produces the largest flowers. The outer petals are scarlet, with a very broad, golden yellow border; inside of bloom is scarlet and dark red.

Austria (new), the gorgeous new orchid-flowered Canna, a hybrid with "Canna Flaccida" as one parent; flowers of immense size, 5 to 6 inches across. Color golden yellow.

America. The first red-leaved Canna in the giant-flowered class. Height, 4 to 5 feet; foliage fine glossy bronze, almost as if varnished; flowers extra large, deep orange, flamed and striped with a deeper shade.

Black Prince. Flowers of deep crimson; a continuous bloomer, and makes a fine center for beds. Flowers 5 to 5 inches across. 20 cents each.

Betsy. One of the loveliest and most beautiful of all pink Cannas yet introduced. A compact grower with solid, well-filled trusses. Flowers always bright and fresh. About 3 feet high, bright green foliage. 25 cents each.

Gladiator. A rugged, strong growing variety, which withstands our summer storms better than almost any other canna. The flowers are bright yellow, thickly spotted with crimson; blooms profusely. Heads are unusually large and borne on long, strong stalks, with tough, green foliage.

Duke of Marlboro. Dark, rich velvety maroon, finely shaped flowers, in large, well-filled trusses. 20 cents each.

Eldorado. Plant rather dwarf. Flowers orange yellow with spots of darker brown; a free bloomer. One of the best.

Le Patre. A beautiful pink, profuse bloomer. Large dark green foliage. 20 cents each.

Martha Washington, the new pink Canna; the most showy and handsome of all pink Cannas. We ask particular attention to this new variety. The flowers are very large, having broad, well-rounded petals, frequently 2 inches across. The color is bright, rosy pink, elegantly mottled with rose, shaded rich golden yellow at throat. Your collection will not be complete without Martha Washington.

Mme. Berat. This is a pink variety of French origin; entirely distinct from any other sort. It is much the darkest of all the pink cannas. A showy, effective bedder. One of the best ever introduced. 25 cents each.

Niagara. Dwarf and sturdy; flowers large, bright orange scarlet, irregularly banded with a wide margin of golden yellow. One of the freest blooming cannas, and from the time it becomes established un-

til severe frost it is never without flowers. The trusses are borne above the foliage and look like perfect bouquets.

Pennsylvania. This is a grand canna and a true bybrid, Duke of Marlboro being the seed parent. The flowers are as large as the largest of the orchid flowering class and the color is a deep rich scarlet. It is a very free bloomer, with six to eight large spikes blooming at a time.

Venus. 4 feet. The color is a gay rosy pink, mottled on the border with creamy yellow. Blooms splendidly with erect heads, lovely shade of green in the foliage. 25 cents each.

Wawa. Absolutely distinct; a new shade of pure pink, that is very bright and pure; it is a very profuse bloomer; continuing to bear immense trusses of flowers throughout the season; very vigorous, with green foliage. 50 cents each.

Wm. Saunders. 3 to 4 feet. Deep bronzy foliage, that is very handsome; flowers large, splendid form, borne in great profusion and in large clusters; color shining scarlet, dotted with crimson; there is no finer Canna extant. 25 cents each.

Banana (Ansa)

Orinoco. The hardiest and commonest sort. Plant of large size with dark green leaves. Very robust and easily grown. Strong suckers, 50 cents and \$1.00 each.

Flowering Plants

Caladium Esculentum. (Elephant's Ear.) One of the most effective plants in cultivation for the flower border or for planting out upon the lawn. It will grow in any good garden soil, and is of the easiest culture; but to obtain the best results it should be planted in rich compost and plentifully supplied with water. Price, large bulbs, 25 cents each, \$2.00 per dozen.

Amaryllis. *Johnsonii*, large beautiful flowers Crimson striped with white. Price per bulb, 50 cents each.

Hybrids, beautifully colored, 50 cents each.

Gladiolus. Blooms only once and although its beauty lasts only a short time, it is beloved by everybody who knows it. The flowers are borne on spikes 2 to 3 feet long, and bloom in succession for 8 to 14 days, the lower flowers blooming first. To have a continuance in bloom the bulbs ought to be planted at intervals of every two weeks from March first until the end of May. My bulbs are extra large, well matured and taken only from the best varieties. Bulbs extra large $1\frac{1}{2}$ inches in diameter of the finest varieties that money can buy, 5 cents each; 50 cents per dozen; \$2.50 per 100.

Die Gladiolus blüht nur einmal, doch ist die Blüthe eine wahre Pracht, da jeder Stengel eine andere Farbe oder Schattirung hervorbringt. Um lange Zeit von diesen prächtigen Blumen zu haben, sollte man Knollen im März, April und Mai pflanzen. Meine Knollen sind groß und gesund, und die feinste Mischung, die zu haben ist.

Try a hundred of my extra large and extra fine bulbs, and have the grandest flowers you ever saw of all colors. Yellow, crimson, buff, salmon, lemon, pink, rose, white, maroon, cherry, scarlet and, in fact, all oddly marked sorts that one can think of.

Mexican Tuberoses. Unlike any other variety, it has stiff, tall stems; flowers pure white, single, delightfully fragrant; bloom continuously from June till killed down by frost. Large bulbs 5 cents each. 50 cents per 12.

Tritoma, Everblooming, the greatest plant ever introduced, surpassing the finest cannas for attractiveness and brilliancy, equal to the Gladiolus as a cut flower, and blooms incessantly from June until December. Plants are hardy in open ground. Strong roots, 15 cents each; \$1.50 per dozen.

Carnations

The carnation excels all other flowers, the rose alone excepted. If planted in the open ground it will bloom all summer, and if taken out and brought indoors at the approach of cold weather, it will bloom in winter.

I have grown very strong plants in the open field which were well hardened and which have bloomed here.

Mixed Colors (Seedlings) grown from the very best Italian seed. 25 cents per dozen.

Carnations, in named varieties, crimson, red, white, pink and variegated, of the most popular varieties. 10 cents each; \$1.00 per dozen.

Dahlias

Another beautiful perennial of great magnificence, raising its brilliantly colored flowers on lofty stems. We have only the very latest varieties and a mixture of all the best colors. However, we have the colors in separate named varieties, and if they are wanted named we keep them separate. Strong bulbs, 15 cents each; \$1.50 per dozen.

For many years we have tried to get the Dahlia true to name, and have never succeeded to get them so until this year. We purchased the highest priced varieties from the Dahlia King of Bridgewater, Mass., of the Dahlias that were awarded the first price at the World's Fair at St. Louis, and we are now able to furnish bulbs of highest quality and true to name. We have secured them directly from the Dahlia King regardless of price, and are sure our customers rather pay a little more and get the very best than any others.

The Dahlia thrives best in a sunny location with ordinary soil.

Cartus

Dorothy Vernon. This dahlia is composed of three shades of crushed strawberry. Extra fine.

Standard Bearer. Fiery scarlet.

Kriemhilde. Pink, white center.

Iceberg. Ivory white, extra fine form, good size.

Countess of Lonsdale. Deep salmon red, one of the best, very free.

J. Weir Fife. Very dark maroon, sometimes a purple flower on same plant, very free, extra fine.

Libelle. Clear magenta, an extra fine variety.

Sham

Arabella. Sulphur, tipped pinkish white.

Dr. J. P. Kirkland. Cuban Giant. Dark crimson, extra large.

Imperial. Deep purplish maroon, free and fine.

Storm King. Pure white, free.

Queen Victoria, Canary yellow, extra large size, long stems.

Hampson

Souvenir de Gustave Douzon. Deep orange red, tipped white.

Ariel. Orange buff.

Fascination. Pink and lavender, blotched white.

Star of the East. Clear white, distinct.

Vivid or Mars. Bright scarlet, extra fine.

Faury

Lucy Faucet, Pale yellow, striped and tipped deep pink, or light magenta, one of the best of this set, very large and free.

Decorative

Himmlische. This variety was considered in Germany as one of the finest yet out, as the color is bluish lavender, a great improvement over the blue Oban. Long stems and good size.

Minos. This variety is one of the finest in our collection; borne on long graceful stems; color is intense velvety maroon, very large fine form. Almost black; fine for all uses.

Miss Barry. Deep purple.

Malvaviscus Drummondii. A native of Texas, producing during summer a profusion of nice scarlet flowers and edible fruit. 15 cents each; \$1.50 per dozen.

Violets

Five cents each; 50 cents per dozen, except where noted.

Princess of Wales. (New single violet). This violet is far ahead of any violet known; is wonderfully free-flowering, with stems from 10 to 12 inches long; large, green leaves of a thick leathery texture. The grand single flowers, of a true violet color that does not fade, are of round, symmetrical form, almost as large as pansies, and of the richest and most delicate fragrance.

California. New giant-flowering violet. Single flowers of the deepest blue and purple, and borne on stems 8 to 12 inches long. Can be worn nicely as a corsage bouquet—a difficulty that is overcome in comparison with the other sorts.

Swanley White. Of all the white violets this is the best, either for pot culture in the house or bedded out. In pots it grows luxuriantly and is loaded with flowers. It is not an uncommon sight to see as many as fifty large flowers open at once, presenting a beautiful sight, their delicious perfume filling a whole room. 10 cents each; \$1 per dozen.

Lady Campbell. This is by far the best double blue violet grown; deliciously fragrant and very prolific. The growth of the plant is vigorous and healthy. Valuable either in pots or planted outdoors. A charming contrast with the white variety, Swanley White. 10 cents each; \$1 per dozen.

Hollyhocks

Best varieties in all colors, strong plants. 10 cents each, \$1.00 per dozen.

Pansies

Giant-Flowering Pansies (*Viola Tricolor Maxima*). I have imported the finest mixed pansy seed that I could get in Europe, and have very strong plants to offer at 15 cents per dozen; \$1.25 per 100 plants.

We have a large stock of Pansies and Carnations.

Chrysanthemums

Ready after February 1. We have selected the best varieties for the South in all shades of white, pink, yellow and red and can furnish well rooted stock from pots at 10 cents each, \$1 per dozen.

Geraniums

Ready after February 1. Double and single, named varieties, all colors. Price, large-pot-grown plants 10 cents each, \$1 per dozen.

Verbenas

Large-flowering Verbena plants in all colors. Of the very best seeds, strong plants at 25 cents per dozen.

Flower Seeds

All the flower seeds that I offer are guaranteed to be fresh and of the very highest quality. The seeds have been imported by myself from Italy (except those where otherwise stated), and I tested them as soon as they arrived here.

Dianthus caryophyllus barbatus (Sweet William), package 5 cents.

Dianthus Chinensis (Chinese Pinks). Very best mixed, 5 cents per package.

Dianthus Plumaris (Eye-Pinks), package 5 cents.

Dahlia Variabilis, double mixed, 10 cents per package.

Coxcomb, best mixed, 5 cents per package.

Ipomoea (Japan Morning Glory), mixed. 10 cents per package.

Marigold, African mixed, dwarf double. 5 cents per package.

Mignonette, mixed, 5 cents per package.

Pansy, the best mixture of giant-flowering kinds, all colors. Large packages, 15 cents each.

Zinnias, all colors mixed, 5 cents per package. (Home-grown.)

Helichrysum Monstrosum (Strohblume) nanum pleno, package 5 cents.

Magaret Carnations, dwarf mixed, brilliant colors. 5 cents per package.

Delphinium (Larkspur), best mixed, 10 cents per package.

Antirrhinum (Snapdragon) *majus grandiflora*, per package 5 cents.

Balsams, improved rose, extra-double. 10 cents per package. (Home grown.)

Candytuft (*Iberis*) *Hybrida*, dwarf, per package 5 cents.

Cosmos, best mixture, per package 5 cents.

Daisy (*Bellis*) *perennis pleno* and *rosea*, package 15 cents.

Poppy, mixed, best single and double. 5 cents per package.

Phlox Drummondii, best mixed. 5 cents per package.

Salvias, best mixed, per package 5 cents.

Cypress Vine, a most beautiful climber, with delicate dark green feathery foliage and an abundance of bright, star-shaped, scarlet and white blossoms. 5 cents per package. (Home-grown.)

Verbenas, giant-flowered, 5 cents per package.

Winter Stocks, mixture of all colors. 10 cents per package.

Vegetable Seeds

Locke's New Triumph Pink Tomato. You have without doubt all heard of the good work Prof. N. C. McGehee of San Marcos, Texas, has

been doing the last years in improving the tomato; and he has produced a variety of tomatoes, that are unexcelled for the black land, immensely productive, and some that weighed three-fourths of a pound.

We bought some seed from Prof. McGehee and by careful selection took the best and largest pink tomato and planted one bush alone, a distance from all other tomatoes. This bush matured 60 of the finest tomatoes ever grown in the South, and we selected every seed, and planted 300 last spring, all of one large pink, immensely productive tomato; and this is the seed we offer you. We have made uniform packages, and I am sure, in planting a patch of this fine tomato you are making the best investment you ever made in all your life.

Price per package containing about 300 to 400 seeds, 25 cents each; per ounce \$2.00, per pound \$25.00.

Tomato, President Roosevelt. The earliest, best and most productive of all the round, smooth, large tomatoes existing. Upon several years' trial we found the new tomato "President Roosevelt" the earliest, best smooth new tomato up to now existing. It is immensely productive, nearly all meat, having very little seed; firm and of very mild flavor. The growth of the plant is very vigorous, 5 to 6 feet high; the foliage is large. The bright scarlet, solid fruits weigh on an average one pound each; in clusters of 4 to 8. Packages 15 cents each; per ounce 50 cents; per pound \$5.00

Cucumber, Locke's New Ideal. The best cucumber ever grown in Texas. Improved by us and acclimated to our condition. Very vigorous and healthy, and grows throughout the whole summer. We raised the finest green cucumbers in the middle of July and August. Flesh white and crisp, of excellent flavor. Early and immensely productive. Color is dark green with pale green stripes. Without doubt the best cucumber for the market gardener. Splendid for fall planting. Package 15 cents, 1 ounce 25 cents, $\frac{1}{4}$ pound 75 cents; per pound \$2.00.

Cucumber, Sikkim, Green, long, extremely resistant; excellent for salad. Has been planted here for years, and is the best for market and home garden. 20 cents per package.

Watermelon Seeds

Halbert Honey is the sweetest and finest of all melons. In quality it is simply delicious, sugary and of a fruity flavor peculiar to itself. Entirely devoid of all fibrous substances, the sweet flesh melting

away in the mouth like honey. The hardy vines are wonderfully prolific. It is very early and the best melon I have ever tasted. A melon for black land. Home-grown, 10 cents per ounce, \$1.00 per pound.

Alabama Sweet. The best watermelon for sandy soil. All our melon seed is taken from selected melons. 10 cents per ounce, \$1.00 per pound.

Seed Corn

Mexican June Corn. This corn will bring a good crop if planted at any time from April to middle of July. It stands our hot dry summer well. The seed we offer is grown here, especially for seed, and every stalk of poor quality is cut out before it pollinates the other corn. This corn is adapted to our conditions, as we have grown it for several years. Price \$2.00 per bushel.

Dawson's Early. A sure cropper. The best 90 day corn on the market, fine grains, fills to the end, short heavy ears, very sound and has given best results for market gardeners as a roasting-ear corn, being so early and filling well. White corn. Price per bushel \$2.00.

Johnson's Gold Coin. The best yellow corn for Southwest Texas. A splendid variety of corn improved by Mr. Frank Johnson of San Marcos, Texas, who is well known to our customers, being the originator of the Dixie Peach and 'Locke's Pride' pear, both fruits of extraordinary merit. This new improved golden yellow corn averages 35 bushels per acre this year, while white corn makes 20 to 25 bushels, corn needing the rain in this section just the two weeks when in full tassel. We have pure home grown seed and offer it at \$2.00 per bushel.

Rockyford Cantaloupe. The best cantaloupe for the Southwest, too well known to need any further description; home grown seed. Price per ounce 10 cents, per pound \$1.00.

Greenhouse Department

Palms, Ferns etc.

Owing to the growing popularity of Palms, we have this season added a complete assortment of them to our nursery trade. They are all grown in pots, and can therefore be forwarded the whole year. Measure is from top of pot to top of plant in its natural position.

Areca Lutescens. One of the most beautiful and valuable palms; foliage graceful; bright green with rich golden stems. Price 8 to 12 inches, 40 cents each; 12 to 18 inches, 75 cents each.

Cycas Revolata. The so-called Sago Palm. Perfectly hardy in the South. Has a large number of beautiful pinnate, dark green leaves, which uncurl from the top when growing, like ostrich feathers. We have only extra large plants, bulbs weighing from 12 to 15 pounds each, extra fine at \$2.00 and \$3.00 each.

Cocos Weddelliana. A most elegant species, adapted for decorations of all sorts. Dwarf and very attractive; shows character when young. Nice plants, 75 cents each.

Washingtonia (Prichardia Filifera). The hardiest of the Washingtonia type; quick grower, similar to Washingtonia Filifera in leaf, but more erect. Large plants, weight 50 to 100 pounds, 2 to 3 feet, \$1.50 each; smaller sizes, \$1 each; 1 year, 12 inches high, 25 cents each; \$2.50 per dozen, \$10.00 per hundred

Latania Borbonica. The well-known Chinese Fan Palm. This is more largely grown as a house palm than any other variety. 12 to 15 inches, 50 cents each; 16 to 24 inches, 75 cents each.

Washingtonia Robusta. Of more slender growth than the preceding and more graceful in general appearance. The leaves are brighter green and with less filaments. This is the palm now so largely used for street planting. 1 year 25 cents each, 2 years 50 cents each.

Phoenix Reclinata. This is a magnificent species, especially adapted for growth in pots. The drooping leaves are dark green in color, and the plant is of easy growth. 4-inch pots, 50 cents each; larger specimens, 75 cents each.

Sabal Palmetto. The famed cabbage Palmetto. This forms a tall tree with a large head of fan leaves. This tree can be grown all over the South and is very hardy here; very decorative for yard-planting. One year, 25 cents each.

Ferns

Adiantum (Maiden Hair). *Cuneatum*, the most generally known, quadrupinnate foliage. Very fine for any purpose. 25 cents each.

New Tarrytown. This is a sport from the Pierson fern, in which the plummy peculiarity of the original form is even more distinctly developed. Fronds twice as wide as those of its parent. Price 25 cents each.

Nephrolepis Cordata Compacta (Sword Fern). Stocky and dwarf; very fine: dark green leaves 25 cents each.

Nephrolepis Piersoni. The great new plant so much talked about lately; splendid fronds giving a magnificent appearance. As hardy as Boston fern. 25 cents each.

Nephrolepis Wittboldi. A stocky plant said to be a sport of the Boston fern. Is equally as hardy as the Boston, and has broad, waxy fronds; 25 cents each.

Nephrolepis Scottii. A new, semi-dwarf compact form of the Boston Fern. It makes a very symmetrical, dense plant. Price 25 cents each.

Nephrolepis Whitmani. In this we have unquestionably the most valuable fern of the Ostrich Plume type yet introduced. Price 25 cents each.

Decorative Plants

Grevillea Robusta. A magnificent plant for decorative purposes, rivaling a rare fern. The young, growing leaves are a light brown color, the tips being covered with a soft down, closely resembling raw silk; hence the name silk oak. Price, large plants, 50 cents each.

Strobilanthes Dyerianus. This plant will undoubtedly become universally popular on account of its exquisite coloring. It is of easy growth and great usefulness as a decorative plant. It surpasses the finest Coleus or Begonias in the exquisite coloring of the leaves. Price 50 cents each.

Sansevieria Zeylanica. There is scarcely a decorative plant listed that is more striking in foliage. Erect, rigid, sword-like leaves, thick and fleshy, dark green color, with clouded bars of white. Price 25 cents each.

Asparagus Tenuissimus. A beautiful species of climbing habit, remarkable for the delicate appearance of its foliage. The sprays are beautiful used with cut flowers in the arrangement of bouquets or vases, and last a long time after being cut. 25 cents each.

Asparagus Plumosus. A very fine, fern-leaved, climbing plant, particularly nice for bouquet work. It is a splendid pot plant and may be kept in a bushy shape for a long time. Nice young plants 25 cents each.

Ficus Elastica (Rubber Tree). A valuable rubber-producing tree with magnificent broad leaves and red leaf sheaths. Is well known as a decorative plant for apartments and is of easy growth. Price 60 cents each.

Nerium (Oleander). We have them in the following colors: Double red, pink, double white. Nice plants, 25 cents each.

Araucaria Excelsa. (Norfolk Island Pine.) This beautiful plant is well adapted to house culture and is almost indispensable as a decorative plant. The dark green branches are arranged in symmetrical whorls, producing a very unique and graceful appearance. 8 to 12 inches, \$1.50 each.

GYNERIUM ARGENTEUM in Bloom.

Asparagus Sprengeri. A desirable species, useful as a pot plant or for baskets; fronds frequently 4 feet long; a rich shade of green, retaining freshness for weeks after cutting. Price, large plants, 25 cents each.

The "New Wonder" Lemon.

(See page 21.)

For Those Who Irrigate

Those who irrigate should plant fruit trees extensively. Not alone the fruit crop can be saved by irrigating the trees at the right time, but the fruit will also develop better, and is therefore more saleable and brings the best price.

As we are aware, most failures in fruit growing are due to long droughts in early spring and summer, and by supplying the trees with the necessary water at the right time the best results are obtained. Irrigators can successfully plant 2 to 3-year-old trees and thus save several years' growing. If fruit is grown for market it is advisable not to plant too many varieties, but as many of the most productive ones as possible.

Proper Distances of Planting

Peaches, Apricots, Nectarines.....	12 to 16 feet each way
Plums, Cherries.....	10 to 15 feet each way
Pears.....	18 to 20 feet each way
Persimmons.....	10 to 12 feet each way
Apples	16 to 20 feet each way
Grapes.....	6 to 8 feet each way
Dewberries, Blackberries, rows 3 to 6 feet apart, 2 feet in row.	

Number of Trees or Plants to the Acre

Distance Apart	No. of Trees
3x3 feet	4,840
6x6 feet	1,210
8x8 feet.....	680
10x10 feet.....	435
12x12 feet.....	302
15x15 feet.....	193
16x16 feet.....	170
18x18 feet.....	134
20x20 feet.....	108
25x25 feet.....	69

Science Solves the Spray Problem

V 1 Fluid. Winter and spring spray. Reliable scale killer and fungicide. For use upon trees in a dormant state. Dilutes instantly in water. No sediment.

V 2 Fluid. The Ideal Summer Spray. Dilutes instantly in water. Destroys scale, insects, wooly and all sorts of Aphis, pear and apple Psylla.

V 3 Fluid. Scientific substitute for all crude poisonous mixtures. Kills all leaf-eating insects. Does not injure the foliage.

Price of any of above fluids: 1 quart can, \$1.00; 1 gallon can, \$3.00; 5 gallon can, \$14.00.

Xmas Trees. Fine selected trees for Xmas, of native green cedar. 3 to 4 feet @ 50 cents; 5 to 6 feet @ 75 cents; 6 to 8 feet @ \$1.00. Send orders for Christmas trees early.

Pruning Shears, Wiss, hand-made. These are the best Pruning Shears made. No. 109, nine inches long, \$2.25 each.

No. 28. State of Texas, Department of Agriculture.

Certificate of Inspection of Nursery Stock.

This is to Certify that in accordance with the provisions of the Orchard and Nursery Inspection Law of the State of Texas, the nursery stock grown for sale, exhibited and held for sale, by OTTO LOCKE at New Braunfels, Texas, has been inspected by S. R. McKEE, a duly authorized agent of this Department, and at the time of the inspection said nursery stock was found apparently free from dangerous insect pests and dangerously contagious tree and plant diseases.

A printed copy of this certificate on any shipping tag attached to any shipment of nursery stock is authority to any freight or express agent in Texas to accept said shipment for transportation.

This Certificate is void after July, 1, 1911.

Austin, Texas, July, 14, 1910.

SAM H. DIXON,

Chief Inspector of Orchards and Nurseries.

Approved: ED. R. KONE,

Commissioner of Agriculture.

To those who are not acquainted with us and who have not sent us orders, these few words are intended.

Were it possible for you to pay us a visit and personally inspect our nurseries and methods of doing business, you would show no hesitancy in sending us your orders; in fact, you would advise your friends also to purchase their nursery stock from us.

Send us a trial order, no matter how small, and you will be astonished at the prompt service and excellent value you receive.

Had we sufficient space here, we would print a few of the many letters which we receive daily from our customers, expressing their hearty approval of the manner in which their orders were filled and their entire satisfaction, after the trees have fruited, and were found true to label. It has been a custom for several years with us to print a few of the best voluntary testimonials from our friends, but having less space this year, we ask everyone who wishes to buy from us, and is not yet acquainted with us, to ask for some testimonials from some one in his locality and as we have hundreds of them on file from all over the States and Mexico, we will send some to you from parties who have bought from us and whom you know.

We need do little advertising—our customers do that for us; it is not uncommon for people who have sent us a few orders, to solicit orders from their neighbors and friends and have club orders shipped out together to save on express charges.

When people interest themselves to such an extent, it certainly demonstrates the fact that our trees and plants have pleased them (and will also please you) and that our nursery is the place where you should buy your nursery stock. If we please you, tell your friends; this is worth more to us than all the promises made by the traveling tree agent put together.

Yours,

COMAL SPRINGS NURSERY.

Snow Drift Hydrated Fertilizer Lime.

No matter what kind of crop you raise you must have plenty of Lime in your soil to obtain best results.

All bearing Apple and Peach orchards should have at least one ton of **Snow Drift Fertilizer Lime** per acre applied broadcast every three years regardless of any or all other Fertilizers used.

Frequently farmers tell us that their land is underlaid with Lime Rock, and that therefore their land needs no Lime. Where Lime is locked up in the rocks it is not soluble in water, and therefore not available for the plants.

Snow Drift Fertilizer Lime is the strongest, therefore the cheapest Fertilizer Lime on the market. It comes in powder form in 40 pound even weight packages, therefore is easy to handle and can be accurately and evenly distributed.

Snow Drift is the best for all insect sprays. Every farmer needs it, and should have some constantly on hand.

For full and specific instructions send for our free Booklet.

DITTLINGER LIME COMPANY.

NEW BRAUNFELS, TEXAS.

Comal Springs Nursery,

New Braunfels,

Texas.

OTTO LOCKE, Proprietor.

OTTO LOCKE, New Braunfels, Texas

Am't Enclosed, Postoffice Order,	\$.....
“ “ Express Money Order	\$.....
“ “ Draft,	\$.....
“ “ Cash,	\$.....
“ Postage Stamps,	\$.....
Total	\$.....

“ Express Money Order \$.....

“ “ Draft, \$.....

“ *Postage Stamps,*
\$.....

Total \$.....

Date.....1901.....

[illegible]

OTTO ROCHER, NEW PRINCIPLES, 1892

Quantity	Price per Unit	Total Price
100	1.00	100.00
200	1.00	200.00
300	1.00	300.00
400	1.00	400.00
500	1.00	500.00
600	1.00	600.00
700	1.00	700.00
800	1.00	800.00
900	1.00	900.00
1000	1.00	1000.00

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