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ANNUAL CATALOG

Department of Agriculture

SMALL FRUIT PLANTS

1888

STRAWBERRY PLANTS
A SPECIALTY

1930

LaFrance Fruit and Plant
Farms

Dixon

HOLTON,

-:-

KANSAS

PHONE 314X

If you would eat strawberries, you must grow them.

65 ACRES GROWING STRAWBERRIES

GREETINGS 1930

F. W. DIXON

Member American Association of Nurserymen.

planting and they did very nicely until the drouth set in in August. It was the worst drouth we have had for a long time and our plant crop is short. They are the largest and best plants that anyone ever did grow and we are sure every customer will be pleased with them. The only trouble is it will take more care in planting the plants. They will grow and do better than small spindling plants.

We planted a larger acreage than usual, anticipating a good demand. The past two seasons have not been profitable for strawberry growers for the market. It is probable that a good many people will not plant on that account. When everything has gone to the bad that is the time to plant. There is no doubt that strawberries will be high in price for at least two or three years.

Our fields are planted on new ground and our plants are absolutely free of disease of any kind. We always guarantee satisfaction.

Phone 314X

The season of 1929 was a little different than any season we ever experienced. The fact is each season presents a different problem. The season of 1928 was an excellent one and we had a fine lot of plants for the spring trade of 1929. We think we had the worst season to handle plants in all the forty years or more we have been in business. Right in the midst of the season we had two weeks of weather so bad we could not dig plants. Of course our customers did not like that. Some places in the United States the weather was not so bad. The customers could have used the plants if we could have dug them. However, this kind of weather is very unusual. With all the trouble we had we have a good supply of plants from our spring

F. W. DIXON,
Holton, Kansas.

SOMETHING ABOUT OUR BUSINESS

We claim to be the largest strawberry plant growers in the Central West and also the largest Blackberry plant growers in the United States. As we are near the center of the United States we can supply all points with plants at a minimum price. We do not try to sell the cheapest plants in the world, but we do try to sell the best or at least a good kind so you will come back if you are once a customer.

We are not growing a large list of varieties. The fact is a few of the varieties that are the best is the kind you want to plant. We are one of the nurserymen who grows practically all the stock we have listed in this catalog. We try to serve our customers right. If there are any mistakes of any kind we are here to rectify them. Our farm is located one inch out of Holton, south on Highway Seventy-five. We will be glad to meet any of our friends and customers any time.

HOW TO GROW STRAWBERRIES

There is no infallible rule as how to grow strawberries. The past fruiting season with us was very unfavorable and more so than the unfavorable season to dig plants, therefore it is hard matter for us to say just exactly how to grow strawberries. You will never have a complete failure in strawberries. If you plant the everbearers they are sure to fruit the first season, although the past season was the worst we have ever had and we picked very few everbearers. However, anyone can grow strawberries easily and certainly everyone should grow them.

PREPARING THE GROUND FOR PLANTING

Plow the land deep late in the fall leaving the field rough until early spring. Plowing in the fall gets rid of many insects like cut worms. It is best to grow soy beans or potatoes on the land a year before you plant strawberries. Keep the weeds down and this potato land or soy bean land leaves the field in first class condition for planting in the spring. On large fields like ours we use a float. This float is 16 feet long by 8 feet wide, made of 2 x 6 lumber and requires four horses to pull it. It will sure level the ground. We float the ground two ways, going diagonally across the field in two directions. This will crush all the clods and fill up the low places. Before we run the planter we use the harrow and plank. Of course if you only have a small area, you can use a harrow to put the ground in good shape. If you have a packer be sure to pack the ground.

People generally are not planting any too many strawberries. When you buy them the price is sure to be high because there is a heavy charge for picking and handling strawberries. If you plant three hundred plants you will have all the strawberries you want.

HOW TO PLANT

We use a machine. It requires three men and a team to operate it, and does a better job than you can do by hand. The machine costs \$100.00 but for the average person planting only a small patch it doesn't pay. Plant in rows three and one-half feet apart and the plants 18 inches apart in the row. Firm the soil well about the roots. Use a spade or dibble for making a place to set the plants. Cultivation should begin very soon after planting. It is not necessary to cultivate too deep. However, if weeds get a start and if wet weather sets in it is necessary to use deeper cultivation. There is always a certain amount of hoeing to do about strawberries. We always try to keep our land free of weeds at least one year before planting. It will help very materially in cultivation. We continue cultivation until late in the fall, depending somewhat on the weather. We always mulch early, beginning about the 20th of November. Don't remove the mulch too early in the spring. We use straw for mulching. Prairie hay is best if it can be obtained, it is more free of weed seed and does not blow off.

We use a machine and with four men and team can plant about 40,000 plants a day and can do it better than if planted by hand. Then we follow with a machine called a packer. I have been using one of these machines for twenty-five years. Of course if you are planting only a small lot use a spade or dibble. Pack the soil well about the roots—you can't make it too hard. The plant itself suggests how deep to plant. Cultivate soon after plant-

ing with small tooth cultivator. The smaller the shovels used the better. Of course when weeds get started you must use larger shovels. We use sweeps on our cultivators which cut about eight inches wide and will cut out all weeds. There is always more or less hand-work.

Too Shallow

The Right Way

Too Deep

Do this with the hoe, much depending upon what kind of condition your ground is in. If one is planting a large area of strawberries, best then to prepare the ground one year in advance. Plant a crop on the ground that will keep down the weeds. That helps a lot in cultivating strawberries and keeping the field clean. We always mulch our strawberries early. At this writing, December first, nearly all our strawberries are under mulch. Always through mulching before Christmas. In the spring don't be in too big a hurry to remove mulch. Then draw it in between the rows and leave it and it will keep down weeds and keep the berries clean.

Any questions you would like to ask about growing strawberries, we will be pleased to answer, if we can.

Digging Strawberry Plants

It probably would be interesting to our customers to know just how we dig strawberry plants.

We have a machine that cuts under the entire row. This loosens the plants up, puts them in good condition to bunch and tie. We always tie twenty-six to a bunch. We use this method when the ground is warm. Sometimes it is necessary to remove them to the packing shed to count after the plants are dug. Every bunch is labeled so there will be no mistake. They are also labeled with the number of the man who counts them. If a customer does find a mistake, advise us the counter's number he has in the bunch and we will know where to look for the trouble. Last Spring was very unfavorable for digging plants. At the present time our plants are in excellent condition. Sure they will be in good condition for spring shipment.

Stop Paying High Prices and Grow Your Own Fruit

Because of the present day way of doing business when you buy your strawberries that are shipped to your town you must necessarily pay a high price for them, because the handling charges from the grower to the consumer is often three times as much as the grower received for the berries. The consumer pays the high price and does a lot of kicking. If you want the very best fruit right at hand all the time, plant your own strawberry patch. Anyone who has a square rod of ground can grow enough strawberries for a small family. Anyone who has two or three square rods of ground can grow enough strawberries for a large family. If you have more than enough to use, the neighbors will be glad to buy them at a fair price. There is not a

farmer in the Central West who cannot grow strawberries if they want to and the same way in a small town. In almost any town there is room for an acre or more of strawberries. These berries can be sold to customers and they can pick the berries themselves. We use this plan in marketing our berries. When roads are good and the weather favorable, we sell every berry in the field and the customer picks them. When the roads and weather are bad you have a different story. However, if weather is bad you could not pick and ship them anyway.

To make a success of strawberry growing it requires a man of peculiar adaptability and one who can stand considerable grief. Anyone who has farmed knows he is sure to have some trouble.

If you grow your own small fruit you are sure of having it fresh and at the lowest price. Other places in this catalog will tell you how to take care of your fields.

It is just as much fun to grow strawberries as it is to do a lot of other things. If you work in an office and want a little recreation, there is nothing that will stir up your sleeping energy like hoeing in a strawberry patch. If you are on a farm and need a little change, there is nothing that will furnish a change like a strawberry patch and then you reap the benefit right now and get the best fruit that grows.

Now we ask of everyone who reads this catalog to be sure they plant some strawberries.

Description of Varieties

We have been issuing a catalog for more than forty years and have lived right here in Jackson County and have grown strawberries for almost fifty years. We know enough about the game that we know we never will learn it all. We said before, the past season was an unusual one. However, you cannot judge the profit of growing strawberries by one season. In this list we try to tell you the plain facts about each variety. We do not necessarily boost any new sort. Whenever a variety does not behave with us we eliminate it. There are some sorts we had in our catalog last year that are not here this year. Because of the fact we have not exploited any new sorts we have not grown rich in the business. We have served a lot of satisfied customers. The weather has been favorable with us this fall, therefore we expect a heavy crop of berries the coming season. The weather late in the summer and early in the fall sure produced wonderful plants. All our fields are under mulch long before you receive this catalog.

Anyone who has any questions they desire to ask, we will be pleased to answer them if we can possibly do so.

EXTRA EARLY VARIETIES

PREMIER (Per)—This well known variety has taken first place as the best early variety in existence. The berry is very large and elongated. It has a good color. The main fault is it is not extra good quality. The past season was unfavorable for fruiting the crop. We had an immense crop of berries on the plants, but the continued rains ruined most of the berries. The plant is without a fault except it is too large and this year it is larger and heavier. It does not make runners freely, but makes about the right amount of runners. Do not expect to get Premier plants at a low price. They cannot be grown that way. You will make no mistake in planting Premier.

HOWARD No. 17 (Per)—A good many people call for this variety and it is nothing in the world but Premier. We have obtained plants from different sources and they all proved the same.

KLONDYKE (Per)—This is a good early berry. It is planted in the South and in California. It is the main berry they plant for their crop. The berry is good size, very firm and

holds its color well. It is not extra good quality as it might be and is a little tart. The plant growth is good and the plant is unusually hardy although sometimes when we have a hard winter they suffer. We always mulch our Klondyke first so there will be no danger of freezing.

AROMA

PREMIER

Photographed December 10, 1929

MEDIUM VARIETIES

BEAVER (Per)—This is a new variety from Minnesota. It certainly behaved well with us as far as the plant growth is concerned. As we have stated before the past season was very dry in August and far into September, yet these plants made plants better than the Dunlap. We are not saying much about it until we give it more of a trial. If you want some of the plants we have them.

COOPER (Per)—This is a comparatively new sort making headway in some localities. The berry is unusually large, good flavor and good quality. The Cooper has a tendency to over bear. It will not stand as much drouth as the Dunlap. Will not stand as much grief in many ways. It requires a rich soil to attain perfection. If you want extra large berries, you will have to take proper care of the plants. The berry is round in appearance.

Perfect

DELICIOUS (Per)—The plants of this variety are of the Dunlap type and so is the berries only they are better quality. It bears well, but the berry runs a little too small. It happened to be in a very poor place the past season and of course it did not have a fair trial.

DR. BURRILL (Per)—This is another variety that is just the same as the Dunlap. We have obtained plants from other sources and they always

Imperfect

prove to be Dunlap. Yet some people say there is some difference. We have never been able to get plants that prove different.

GIBSON (Per)—This is one of the standard varieties that succeeds in many places. It is just the same as Parson's Beauty. The berry is large, round and good color. They look fine in the box. They produce very few knobby berries. Plant is large and healthy. Does not make plants very freely. The berry will stand shipping short distances.

PAUL JONES (Imp)—Where this variety has been grown it has given satisfaction. The berry is not extra large, but is good quality and good appearance. A very good shipper. The plant resembles the Dunlap and is very hardy and prolific.

SENATOR DUNLAP (Per)—Perhaps the Senator Dunlap is known throughout the United States better than any other variety, especially for home use and home market. It is the best all around berry in existence. You can get a crop of Dunlap with just any kind of care, almost. It will withstand almost any grief. It never gets so dry that the Dunlap plant will not come through and it never gets so wet but what they will stand it. The reason why people plant it is because it will produce berries. If the first buds are killed by a frost in the spring, there will be some new buds come on later. It has been introduced under several different names. It has been called the "Million Dollar" berry. However there is one fault about the Dunlap. It will not ship. The fact is it will hardly carry over night. Everyone can have berries if they will plant Dunlap and take half care of them.

HAGGERTY (Per)—Not going to say much about this variety this year. We happened to have it in a place where it overflowed and covered most of the plants. The plants that were left stood the drouth well in the very best manner. The plant is sure a good one. Has very healthy foliage. Where it has been grown they claim it

to be the best berry they had. We surely hope it comes up to all the advance notices.

LATE VARIETIES

AROMA (Per)—Perhaps more plants of this late variety are planted than all other late varieties put together. The past season the berries stood up well in the field even with the large amount of rainfall we had. If you do not get Aroma picked on time, they will stand in the field longer than any other variety. This is a berry for the South Central sections such as Missouri, Arkansas, Tennessee and Kentucky, as it has unusual shipping qualities. The berry is very large and you can depend on getting \$1.00 more per crate than on any other variety.

BRANDYWINE (Per)—This is a great berry in California. The first berries are large and after that they dwindle very rapidly in size. They succeed very well in Mexico. We ship plants of this variety to that country also.

GANDY (Per)—While this variety is marked as a perfect blooming plant it needs some other perfect blooming sort along side of it. Almost any other perfect plant will do. The berry is large and fine and good quality. The plant produces a good many knotty berries. One thing about the Gandy is that it will produce better berries the next two or three years after planting than when the field is new.

GOLD MINE (Per)—We were very much disappointed in not getting any fruit this season, but they happened to be planted in a place where it overflowed just about the time they were getting ripe and the crop was almost ruined. However, it gave promise of a wonderful crop of berries.

The plant resembles Gandy. It makes a fairly good plant growth and the foliage is healthy. It is claimed the berry is much better than Gandy.

JUMBO (Per)—This is another new sort that was overflowed badly. However, the year before last it produced a crop of wonderful berries. The plant growth is very good and the berry is large and fine color. Looks well in the box.

PEARL (Per)—This is claimed to be the latest berry of all, but the overflowing water covered the field as some others last spring and we were not able to learn how it behaved with us. The plant is all right and the general appearance seem all right. It will require another year for us to see how it will perform here. It will not cost you much to give it a trial. If you want a berry very late try some Pearl.

WORLD WONDER (Per)—This variety was over flowed also last season. The year before they were the finest berries we picked. The plant growth is all right and the fruit is large and fine.

For profit and real results there is no fruit equal to small fruits and you get results quickly, no long wait, like for tree fruits.

DUNLAP

MASTODON

EVERBEARING STRAWBERRIES

We were among the first to purchase everbearing strawberry plants, and we never regretted it. For many years people thought there was no such thing. The everbearing strawberries are here to stay. We had a large supply of plants the last season and sold so close that we did not have any to bear in June. It seems that none of the everbearers will do well on heavy soil. They require a light soil but it must be rich. Of course you know if they are going to bear all the time, they have to have good attention and good soil. Of course you must have moisture to produce berries in the fall. However a peculiar thing happened with all the everbearers late during the summer of 1929. Hardly anywhere did they produce any berries. It was an off season for everbearers. We had letters from several parties stating the everbearers would not bear in the summer and they would not for us. That is the first time in fifteen years they would not produce more or less berries. We are sure it was the fault of the weather and not the fault of the everbearers. We hope to have better results this year.

MASTODON (Per)

This variety is rightly named. It is much larger than any other everbearer. The berry is firmer, fine appearance and of good quality. One cannot make a mistake to plant Mastodon. Of course you cannot expect it to bear in July and August if the weather is dry and hot. The foliage is very distinct. Anyone who is near a good market and is willing to pick, can sell them all. The plants of this variety are unusually large this year. Our fields are absolutely pure stock. We have about twenty-five acres of Mastodon plants. Because of the drouth we will not have as large a supply as last year. You cannot go wrong if you plant Mastodon.

PROGRESSIVE (Per)—We think the fruit of this variety is better quality than any of the other varieties. Progressive will ripen earlier than any other variety in the June season, that is, if you have planted the plants the year before. However, the same season you plant them you do not want to leave the first blooms for fruit. It is better to keep the bloom cut off until the first of July. This will apply to all everbearers. The berries are too soft to ship but good for home use. Like all the other everbearers they will not do on heavy soil. The plant is hardy and resembles the Dunlap very much. It is a cross between the Dunlap and the old Pan-American. When it comes to preserves and jam it has the world beat. If you want some real quality goods, use Progressive.

NEW CHAMPION (Per)—This variety resembles the Progressive very much in plant growth except it does not make so many runners. It does not over bear like the Progressive is the reason the berries are larger.

LUCKY STRIKE (Per)—Like all the other everbearers it did not produce as many berries as it should have done. The berry is of excellent quality. The plant produces enough, but we did not give it an extra good chance to show what it could do. The berries have a very fine appearance of a rich glossy red and medium size.

LOS ANGELES (Per)—This new everbearer has come from New Jersey. We had a little bad luck in planting this variety and only a few of the plants lived. Those that lived did well for us. We think they came as near producing berries after the drouth as any and a lot better than most of them. We are just mentioning it this year and have no plants to offer except by the dozen. **PRICE: \$1.50 per dozen postpaid.**

Black Raspberries

Anyone who has any well drained soil can grow black raspberries. They can stand a lot of drouth but cannot stand wet feet. Of course a very rich sandy loam soil is best and there is not near enough of this kind of fruit grown to supply the demand. The best way to plant raspberries is in rows eight feet apart and three feet apart in the row. Cultivate the first season and mulch deep late in the fall every season after. About three or four crops is all you can expect to harvest from black raspberries. Most farmers have mulch on hand and can mulch a small patch and get as many berries from one hundred plants as the average grower can get from five hundred plants. Do not be afraid to put on plenty of barnyard manure. It will do them good. The only difficulty about black raspberries is that the tips are hard to start and should be planted early in the spring. Transplants will stand transplanting better. If there are any other questions you desire to ask about black raspberries, write us.

BLACK PEARL. Has proven to be the best in this part of Kansas and is largely planted. The berry is large and black. The cane is not as heavy as Cumberland, but healthy. Not an extra strong grower but good. About a week earlier than Cumberland.

CUMBERLAND. Standard late variety. Very large and fine, cane hardy, a good grower and is very prolific in this section.

KANSAS. In many localities this has been the standard early Black Raspberry. There was a time when it was the best Black Raspberry grown but the Black Pearl is better now.

CARDINAL. A cross between a Red and Black. Thrifty and very prolific.

The New Yellow Raspberry—GOLDEN KING

We introduced this new variety last spring and sold many more plants than we expected for the first year. It is a decided novelty and has a good quality. The berries are large and yellow and that is against it as a market berry. For home use it just cannot be beat. The cane is very thrifty and hardy. It is so prolific it must be cut back severely so the cane can carry its load of fruit. The berries are extra large like the Cumberland and is so sweet everyone likes it. The season is about the same as earlier Black Caps. The name we have given this yellow variety is about the same as a yellow berry grown many years ago but is entirely different. It was found as a chance seedling by Theodore Earhart, Troy, Kansas. Mr. Earhart has several acres growing and has developed a good home market, the same as anyone can do. **PRICES:** 30c each; \$2.00 per dozen; \$10.00 per 100, postpaid. This is a reasonable price for this new variety. If anyone needs

a large quantity of these, we will be pleased to quote special prices. The tips grown from these plants are a little larger than ordinary Black Cap tips and seem to be a little easier to transplant and grow better. Anyway we are sure it will pay everyone to plant a few of this yellow variety.

Red Raspberries

Most people think that Red Raspberries can not be grown successfully. All they require is a little extra attention. If you will cover them late in November with a little earth the cane will come through the winter. They do better with good cultivation. We grow a good many transplants and they are large heavy plants and the best to plant.

VICTORY—This new Red Raspberry is claimed to be the largest and most productive of all other Reds. It is claimed to produce twice as much fruit as Cuthbert per acre. It is a seedling and resembles that variety somewhat.

ST. REGIS. This is an everbearing red that does well in almost all localities where red raspberries can possibly be grown. When weather is fairly favorable there are worlds of berries late in the season. Berries are not large but good quality. The cane is hardy and very prolific.

MILLER. This is the standard early sort. The cane is hardy. Berry of fair size and fine color.

CUTHBERT. This is one of the old standbys and a late sort. Berry very large and has a very fine color but, not always hardy in this section.

KING. Standard early, cane hardy, berry large.

GOLDEN QUEEN

This yellow variety is similar to the Red and it is propagated the same way and the berry is very much the shape of the Red. It is a distinct novelty and an excellent variety to grow.

LATHAM

As time goes by this proves to be the best of the Reds. The berry is very large and the plant very prolific and hardier than most other Red varieties. Perhaps more Latham is planted throughout the country than all other Red varieties put together. Any farmer who plants one hundred plants of Latham and takes care of them properly will have plenty of Red Raspberries.

Blackberries

Next to strawberries this is probably the best small fruit plant for real profit. Nearly everybody likes blackberries. They require a well-drained, good soil. Timber land is the best. Blackberries can always be sold at a good price. Always a good demand and always will be. Every farmer in the state of Kansas and any of the surrounding states can grow blackberries, and they will prove profitable every year. Of course some years it is a little too dry and blackberries do not fruit as well as they might. We tell you the good points on every variety. You can plant blackberry plants the same way you plant raspberry plants. Cultivate them one year and then keep them well mulched after that. A good time to plant them is late in the fall or very early in the spring. However, they will stand more grief and come through, and grow better than almost any other small fruit plant. We have a large quantity of root-cutting plants and two year old plants. These two year old plants will make a much larger growth than any other and will produce crop a year sooner. You get results much quicker by planting two year old plants. Of course, our sucker plants are very good, very well rooted. The best way to plant them is in rows about nine feet apart. Plants about three feet apart in a row. Rows then are wide enough for you to cultivate with an ordinary disc. The first season you can use an ordinary corn cultivator. Must be kept free of weeds and you may need to hoe them once in a while. Plant a row of potatoes between the rows the first season, but after that don't plant anything between the rows as they need all the ground. Lister is a good implement to furrow out the rows. Be sure you firm the soil well about the roots when you plant them. A Blackberry plantation will last several years. Some varieties are absolutely free from rust and can be grown in the same place from eight to ten years. But don't keep them too long in the same place. Better set out a new patch after about eight years. We are sure no one will make a mistake who will plant a blackberry patch. Any odd spot on the farm can be used. If you don't have such a place, plant them where it suits you best. They require a minimum amount of work. Best way to treat them so your new canes will bear best, when they reach the height of about two feet just pinch them off. Don't pinch off but once. Allow the laterals to grow and cut them back, in the spring following, about one-third. In describing varieties we tell you which varieties are the hardest, and which are the best to plant. Of course some varieties succeed better in some localities than others.

LAWTON—This is one of the very old varieties. In time past it has proved to be very profitable in many localities. The berry is extra large and of the finest quality. The cane is not always hardy in this section. The season is medium.

ANCIENT BRITTON. This well known variety has very hardy cane. Berry is larger than Snyder, and we think is a little better flavor. Produces best if the cane is cut back somewhat in the spring. Cane is hardy and is sure to get through winter in best condition.

BLOWERS. Here is the best berry for general planting. It is a high flavored berry. Berry is larger than Snyder, very productive. It is never subject to rust. Its productiveness and hardness of cane make it a very superior berry to plant and every one should plant it.

EARLY HARVEST. Standard early berry and usually more apt to produce a crop than many others, as berries come and are gone before the hot, dry weather sets in. It is medium size and of good flavor. Because of its earliness it will always bring a good price.

ELDORADO. Here is one of the best flavored berries and very large. Cane very hardy and season is late. Some seasons it is not as prolific as it should be, but it really is the quality berry.

RATHBUN. This is the largest Blackberry grown, and of very good quality, cane is not always hardy in our section. It is planted largely in the East. Cane semi trailing like a dewberry.

MERCEREAU. This is a very thrifty grower and under favorable circumstances it is very prolific. A fine large berry, however, it has one fault, and that is the cane is effected by rust. In many sections it is a favorite berry.

WARD. Cane growth resembles very much the Mercereau. Berry is unusually large and of excellent flavor, however, the cane is not always hardy.

MCDONALD. This variety is planted largely in the South. The berry is very large and of fine flavor. Cane resembles the Dewberry in growth. The blossom is not always perfect and must be pollinized. Early Harvest is used for pollinizing.

DALLAS. This is another berry for the south. Berry is large and of excellent flavor. Cane is hardy in the South, but not always hardy in this section.

ROBINSON. This variety resembles the Early Harvest in cane growth. It is a real Blackberry and the berry is large and of fine flavor. The cane however, does not always stand our severe winters. We think it is better than Early Harvest. A good way, is to try it.

KITTATINY. This is one of the old sorts, and one of the best Blackberries we have ever grown. Kittatiny grow immense berries that sell for top prices because of size and quality. Cane is not hardy.

BLACK DIAMOND. This new sort we have never fruited. It is said to be the largest and most productive of all. Cane growth is sort of trailing like the Dewberry. It will not cost any one much to try it.

ERIE. This is an older variety but succeeds well in many sections. Berry is large and cane is hardy, but not a thrifty grower and in Northern sections it is not so hardy.

SNYDER. We have grown this variety longer than any other. It is very hardy and always produces a crop. It has a tendency to overbear. If canes are cut back about half, the berries are larger and better. Berry of medium size; season medium.

Write for prices in large quantities.

Dewberries

Thin soil is best for Dewberries. Take good care of them the first year and after that simply mow the vines off with a mower or scythe as soon as fruit is picked. Do nothing more to field except to keep down the weeds, until next season. In some sections they can be staked and kept well cultivated to get the best results, but in this country they must be treated as I said before. It seems the first cane that come in the spring winter-kills, but if these are cut off after picking, the new canes will come up late and will not winter-kill.

LUCRETIA. A standard variety that is planted everywhere; berry is large and of fine quality. Season is medium to late.

AUSTIN. This berry is a little larger and better quality than Lucretia. The cane is more hardy. Earlier.

PREMO. Similar to Lucretia. The blossoms must be pollinized by Lucretia however, as they will not bear fruit planted alone.

✓ **SCRUGGS.** This new variety originated in Southeastern Kansas. It is regarded as a semi-blackberry as the canes do not grow so trailing as the regular dewberry. The berries are large and good quality. The cane is hardy. You will make no mistake in planting some Scruggs.

Grapes

Grape crop in this section the past season was just fair. The season was fairly good for growing plants so we have a good supply of grapes of all varieties. The grape crop is one crop that seldom fails. If a frost kills the first bloom another set will come on later. Grapes will do well on drained soil and will not do well if they are planted where the soil is a little bit wet. You must not allow weeds to grow too much. It is not necessary to trellis them until they have been planted two years. You should trim grapes in the spring before the sap starts. We generally plant in rows eight feet apart and six feet apart in the row. Of course in a small way they can be planted closer.

Varieties

CONCORD. This is the standard black grape and is the best of all. Can be grown successfully in all sections of the United States. Very large areas are being planted in many sections. People are using a great many more grapes than have ever been used before. The Concord very seldom fails to produce a crop. You can make no mistake when you plant Concord.

MOORE'S EARLY. This the standard early grape. The berry is very large and good flavor and they are out of the way before the Concord season begins. We have never known a total failure of this well known variety.

MOORE'S DIAMOND. This is a new white grape, and it is giving satisfaction everywhere. Berry is medium size, and has a fine flavor. Cane is hardy, good growth and is a very good variety generally.

NIAGARA. One of the older white grapes, and is of the very best quality. Produces large berries, and well shouldered bunches. Quality of this grape is so good that everyone should plant it. Cane, however is not always hardy, but have had very little trouble with it winter-killing.

WORDEN. This is the best second early black grape. Only fault it has, is it does not ripen the berries evenly on the bunch. Always some green berries on the bunch after the balance have ripened. However, it is a good one to plant.

WYOMING RED. This is one of the red grapes of very best quality. Berries are of a large size and bunch large. Ripens early.

CATAWBA. This is a popular late red grape of best quality. It is very productive and seems very hardy. Sure a good one to plant. Be sure to include a few in your order.

CACO. A new red grape that is giving satisfaction in almost all places. When the plants are young the bunches are not very large but as they grow older the bunches increase in size. It is a cross between the Catawba and the Concord. Quality of the grape is second to none. We believe this is the best red grape grown.

BETA. Black, very vigorous grower, very prolific, small. A juicy grape.

CAMPBELL'S EARLY. This early black grape is rapidly taking the place of other earlies. Berry is very large, bunch large and very prolific, hardy.

AGAWAM. This is a very vigorous growing vine. Large berries, good sized bunches. Red color, skin very tough. Quality is very fine, late.

FOX SEEDLING. If you want a good vine for an arbor, here it is and it produces immense crops of good grapes.

See pages 26 and 27 for prices.

Asparagus

This well known crop is grown almost everywhere. The supply is never equal to the demand, because of the fact that it requires about three years to bring Asparagus into full bearing. Rich soil and good cultivation are necessary requirements. Easiest way to plant is to furrow the ground with lister. Plant the plants about eighteen inches apart in the rows and the crowns about three or four inches below the surface. Cover them shallow and work soil to them as the season advances. You can cut some out of field next year after planting, but not too much before three years. There is really not a great difference between the varieties. We are very particular to buy our seeds from the most reliable source. We grow Palmetto, Conover's Colossal, Columbian Mammoth White, Giant Argenteuil, and Barr's Mammoth.

Price: 1 yr., 25-40c; 100-\$1.25; 200-\$2.25; 300-\$3.00; 500-\$4.00, postpaid.

Price: 2 yr., 25-50c; 100-\$2.00; 200-\$3.75; 300-\$4.50; 500-\$6.00, postpaid.

MARY WASHINGTON. (Rust Proof). It is claimed to be the best of all Asparagus, absolutely rust-proof. Demand for plants is heavy everywhere. If you like Asparagus be sure to plant some this season.

Price: 1 yr., 10-25c; 25-50c; 100-\$1.50; 200-\$2.75; 300-\$3.75; 500-\$5.00; Postpaid.

Price: 2 yr., 10-35c; 25-65c; 100-\$2.50; 200-\$4.00; 300-\$5.00; 500-\$7.00; Postpaid.

Asparagus plants are very heavy.

See page 28 for prices by Express.

Gooseberries

Because of the quarantine on gooseberries and currants they cannot be shipped from the East across the Missouri River line. As we are west of the Missouri River we can ship anywhere as the plants grown here are not liable to be infested with white pine blister rust. Our supply of plants is fairly large, quality good.

CARRIE. An improvement over Houghton.

Price: Each 20c; 10-\$1.50, Postpaid.

HOUGHTON. This variety is hardy and prolific. Berry of medium size.

Price: Each 20c; 10-\$1.50, Postpaid.

OREGON CHAMPION. This is a new gooseberry that is giving satisfaction everywhere. It is very large and the plant is very prolific and we know you will make no mistake if you plant Oregon Champion.

Price: Each 25c; 10-\$2.00, Postpaid.

Currants

It is a very delightful fruit to grow. Many people think them very desirable. They are subject to quarantine and as black varieties are more troubled with disease we have quit offering them. Only the red and white varieties are the best in this country.

PERFECTION. This is a comparatively new red currant and is giving satisfaction everywhere.

WHITE GRAPE. (Best white currant.)

FAY'S PROLIFIC. Red (old standard red currant.)

Price postpaid: 25 cents each; 10-\$2.00; 25-\$4.50; 100-\$17.00.

Sage

HOLT'S MAMMOTH SAGE. We have a very large supply of first class sage plants. Every garden should contain some sage plants. If you grow your own, you have the best. It is a very ornamental growing plant and every one delights to have sage where they can easily get it on short notice. Prices: 20c each; 10 for \$1.50, postpaid.

Horseradish

COMMON—Perhaps there is no appetizer like horseradish and the sale of horseradish has been increasing every year. Anyone who is located near a market can make good money or can supply the local trade. Price: 5c each, 10 for 30c, 100 for \$2.00, postpaid. By Express: 100 for \$1.75, 1000 for \$7.50.

MALINER KREN—This is claimed to be the very best horseradish and is an imported variety. We have been growing it several years and it is whiter and sometimes makes a little heavier growth than the common horseradish. Price: 5c each, 10 for 40c, 100 for \$2.50, postpaid. By Express: 100 for \$2.00, 1000 for \$10.00.

Rhubarb

Perhaps there is no garden crop as satisfactory as rhubarb. It requires a very rich soil and one that does not get dry in a dry time or very wet in a wet time. It requires a rich moist loam. Some rhubarb produces some seedlings which are inferior quality. We are pleased to say what we produce are very fine. Price of seedlings, Victoria and Linneaus: 10c each, 10 for 80c, 25 for \$1.50, postpaid.

LINNEAUS SELECTED—This is one of the very best varieties. The stalk is supposed to be red but not always. It is more or less pink in color. This is the favorite variety for many. Price 15c each, 10 for \$1.35, 25 for \$2.75, postpaid.

CRIMSON GIANT—This is a new variety from California. The past season was so very dry it did not have a fair test, but the stalks are very large and mostly red and a very fine variety. Price: 20c each, 10 for \$1.75 postpaid.

JOHNSON—This is a new variety of rhubarb that comes from the East. With all the trying weather we had last year it certainly did remarkably well. It is claimed to be the largest and most vigorous rhubarb. Of course we could not say as to the size as we did not have favorable weather for growing it. It is the finest flavored rhubarb and is redder than the Linneaus. Price: 25c each, 10 for \$2.00, postpaid.

RHUBARB FOR FORCING—We have some extra large roots for forcing and must be shipped by express. Prices for all above rhubarb by express on page 28.

Privet Hedge

For hedging there is nothing nicer than Privet and we have some very fine Privet to offer this season.

AMOR RIVER, NORTH. This is the best Privet to plant in this locality, that is perfectly hardy and will withstand all kinds of weather. Price, mailing size, postpaid, \$2.00 per dozen; \$3.75 for 25; \$12.00 per hundred. We can furnish a two year old size, not prepaid, for one-half more than above prices.

IBOTA. This is a very ornamental Privet and does not grow upright, more branching than other Privets and very hardy. Prices same as Amoor River.

CALIFORNIA PRIVET. Mailing size, \$2.00 per dozen; \$4.00 for 25; \$15.00 per hundred. Much larger size, one-half more. Write for prices on large sizes.

Shrubby

Everyone seems to want shrubbery now-a-days. A home well planted with shrubbery looks far better than one that is left bare. Fact is, it is not a real home till it is planted.

We offer some of the most hardy and proven satisfactory shrubs that will grow in Western sections. Most shrubbery is very hardy and it is an easy matter to make it grow. In planting shrubbery it is well not to plant generally one variety. A great many are planting Spirea Van Houttei. Although it is hardy and a wonderful shrub it is a good plan to plant some of the others.

If larger shrubs are wanted write for prices stating variety, size, and quantity.

ALMOND. Both pink and white. This is a wonderful shrub, blooms very profusely in the season and holds on a long while. Good foliage, ornamental for the entire season. 75c each; 3 for \$2.00, postpaid.

ALTHEA. (Rose of Sharon.) This is one of the most desirable shrubs. They are perfectly hardy except when the winters are severe. Adapted to all sorts of soils. We

have the following double varieties: **Boul de Fleu**, double red; **Jeanne d'Arc**, double white; **Ardens**, double purple; **Rose**, double. Price, 40c each; 3 for \$1.00.

In addition to these double named varieties, we have a lot of seedlings that produce fancy single blooms. Of course we cannot guarantee color of these seedlings. Does not make any difference what color you get because you will get a good one. The fact is they are better bloomers than the double varieties. Prices: 40 cents each; 3 for \$1.00, postpaid.

BECHTEL'S FLOWERING CRAB. This is a very hardy shrub or tree. Probably the most hardy of any shrub that grows. Tree of medium size, covered in early spring with large, beautiful fragrant flowers of a delicate pink color. It is very popular. Mailing sixe \$1.25 each; 10 for \$11.00. Don't fail to plant some Bechtel's Crab.

BARBERRY RED JAPANESE. This is a new Japanese red leaf barberry that too much cannot be said in its praise. It certainly is a wonderful ornamental shrub. The foliage is fine and luxuriant and red the entire season. Holds its foliage until late fall or early winter. Prices: 60 cents each; 10 for \$6.00; \$50.00 per hundred, postpaid.

JAPANESE BARBERRY. This is a very popular shrub. Has a beautiful foliage, turns red late in the fall and produces a red berry that hangs on almost all winter. Thorny, and does not grow very tall. Price postpaid: 30c each; 3 for 75 cents.

BUTTERFLY BUSH. This is a large growing bush and is full of wonderful bloom a large part of the season. Sure to prove satisfactory. Price postpaid: 50c each; 3 for \$1.40.

CARAGANA (Siberian Pea Tree)—Very hardy, fine for hedge. 40c each; 3 for \$1.00, Postpaid.

FLOWERING CURRANTS. A very hardy shrub. 50 cents each; 10 for \$4.00, postpaid.

ALPINE CURRANT. Here is one of the most beautiful shrubs. Perfectly hardy and will grow in a shady place. Foliage dark green to red hangs on late in the fall. Fine for hedge. Prices: 40 cents each; 3 for \$1.00, postpaid.

DOGWOOD SIBERICA. Everyone knows about Dogwood. Very fine shrub. 40 cents each; 10 for \$2.50, postpaid.

DESMODIUM FORMOSA. A very attractive perennial shrub. Produces rosy-purple flowers. Prices: 75 cents each; 10 for \$6.50, postpaid.

DEUTZIA CANDIDISSIMA. Flowers are double pure white. *Crenata*, produces flowers with pink tinge. *Gracilis Dwarf*, produces pure white double flowers. *Fortunei*, a spreading shrub, very showy flowers. *Pride of Rochester*, very strong growing and a very profuse bloomer. Very large flowers tinged with pink. Prices: 40 cents each; 3 for \$1.10, postpaid.

ELDER. Fern leaved. 40 cents each; 3 for \$1.10, postpaid.

ELDER GOLDEN. 30c each; 3 for \$1.00, postpaid.

FORSYTHIA. (Golden Bell). This is a very popular shrub. Hardy.

Fortunei. A wonderful shrub. Grows eight to ten feet high. Leaves dark green and hold on until late in the season. Bears large clusters of golden yellow blooms early in the season.

Intermedia. Produces yellow flowers before the leaves come out. Upright grower.

Spectabilis. Improved *Intermedia*.

Suspensa (Weeping Forsythia). Shrub slender. Very free bloomer.

Viridissima. Very vigorous grower. Later bloomer.

Prices: 40 cents each; 3 for \$1.00, postpaid.

HONEYSUCKLE. This is probably one of the most popular shrubs. There are many hardy varieties that will give satisfaction in this locality. *Fragrantissima*, *Bella Candida*, *Marrowi*, *Red*, *Pink* and *White Tartarian*. Mailing size: 40c each; 3 for \$1.10, postpaid.

HYDRANGEA P. G.

HYDRANGEA. *Paniculata Grandiflora.* Everyone likes to grow Hydrangea, because of the wonderful flowers they produce late in the season and hang on for a long time. However, if you have a long dry season Hydrangea will not withstand the weather, unless given some irrigation, but with good cultivation and good soil they are certainly a wonderful shrub to have in your garden. Blooms sometimes reach the length of 18 inches and 8 inches across. Change from white to pink during the season. Price: 60c each; 3 for \$1.65; 10 for \$5.00; postpaid.

HYDRANGEA ABORESCENS. This is not quite as large a shrub as *Grandiflora*. Is known as *Hills of snow*. Is covered with a wealth of white blooms for a long time during the summer. Not quite as hardy as *Grandiflora*. Delights in a very rich soil. Price: 60c each; 3 for \$1.50, postpaid.

LILAC

JAPANESE QUINCE. This is a very popular shrub. Fine foliage. Only trouble is it is subject to San Jose Scale. If there is any Scale in the neighborhood, it is sure to find Japanese Quince. Price: 50 cents each; 10 for \$4.00, postpaid.

SNOWBALL. Everyone knows this shrub. Price: 40 cents each; 3 for \$1.00, postpaid.

STAGHORN SUMAC. A wonderful shrub with long fern like leaves, very hardy. 40 cents each; 3 for \$1.00, postpaid.

SNOWBERRY. Both red and white. A small hardy shrub, produces berries that hang on most of the winter, foliage beautiful. 35 cents each; 3 for \$1.00, postpaid.

RHUS AROMATICA—As the name indicates it is Aromatic Sumac and one of the most beautiful shrubs. Price: 25c each; 3 for \$1.00, postpaid.

rich pink flowers. This is an exceptionally hardy strong growing Spirea. 35c each; 3 for \$1.00, postpaid.

SPIREA COLLOSA ALBA. Grows to a height of 24 inches, covered with white blossoms from spring until late in the fall; very vigorous and attractive. Price: 35c each; 3 for \$1.00, postpaid.

SPIREA FROEBEL. Late and more vigorous grower than Anthony Waterer. Foliage tinged purple turning to red in fall. Deep rose flowers.

SPIREA AUREA. One of the most beautiful dwarf spireas. Golden Ninefork. Prices: 40 cents each; 3 for \$1.00, postpaid.

TAMARIX. This is one of the best of hardy shrubs. Very fine and ornamental. 40c each; 3 for \$1.10, postpaid.

LILAC. Persian, named as to color. Mailing size: 75c each; 3 for \$2.00; 10 for \$6.50, postpaid.

COMMON LILAC. Any color. 50c each; 10 for \$4.50, postpaid.

PHILADELPHUS (Mock Orange). Coronarius. Everyone knows this shrub. Produces creamy white flowers in May and June. Gordoni-anus. Very large shrub with spreading branches. Flowers pure white. Blooms late. Lemoine. Flowers snowy white and very fragrant. Prices: 40 cents each; 3 for \$1.00, postpaid.

VAN HOUTTEI. This is the most hardy and best known of all shrubs. Is very ornamental at all times whether it is in bloom or just in foliage. Price: 35c each; 3 for 85c; 10 for \$3.00, postpaid.

SPIREA PRUNIFOLIA (Bridal Wreath). Fern leafed foliage, blooms early, small double white. 40c each; 3 for \$1.00, postpaid.

SPIREA ANTHONY WATERER. This is rather a dwarf type and produces a wealth of pink blooms. 45c each; 3 for \$1.25; 10 for \$3.25, postpaid.

SPIREA FOREBELLI. Here is a Spirea that gives satisfaction everywhere. It is not large, but is very attractive. Price: 45c each; 3 for \$1.25.

SPIREA SORBIFOLIA. (Ash Leaved). One of the earliest shrubs to leaf and flower in the spring. Long spikes of white flowers in June and July. Price: 35c each; 3 for \$1.00, postpaid.

SPIREA BILLIARDI. This Spirea grows from 5 to 7 feet high, with upright spikes of white flowers. Price: 35c each; 3 for \$1.00, postpaid.

WEIGELA Candida. Flowers are pure white. Blooms with great profusion in June, and will bloom with favorable weather until late in the summer. Price: 45c each; 3 for \$1.25, postpaid.

WEIGELA Rosea. Grows taller than other Weigelas. Foliage very dark green, flowers bright rose. 45c each; 3 for \$1.25, postpaid.

WEIGELA Eva Rathke. Dark red bloom, and blooms more profusely than the others. Shrub is dwarf in habit. 45c each; 3 for \$1.25, all postpaid.

YUCCA FILMATOSA (Adam's Needle)—75c each, postpaid.

Peonies

The longer you grow peonies the better you will like them. No flower excels the peony for gorgeousness and they bloom the first thing in the spring. They require a very rich soil and the richer and deeper the soil is prepared, the better. It is far best to plant them in the fall. September and October is the best time. However, it will do to plant very early in the spring. We reserve the right, when we receive orders for peonies too late in the spring, to hold them for September delivery. Oftentimes when you remove the plants in late spring it requires two or three years for them to come into bloom. Generally they will bloom about Decoration Day and we nearly always have flowers for sale at that time. We sell the blooms postpaid, for \$1.25 per dozen. Many of our customers made a mistake of sending us \$1.25 for a dozen plants. We cannot sell plants that way. If for any

reason or other we cannot supply the blooms in time for Decoration we will notify you and your money will be returned before Decoration Day. We have shipped a lot of blooms and they have always proved satisfactory with one or two exceptions, when delayed.

ROSE FRAGRANCE. As its name indicates it is a rose color, very fragrant. Price, postpaid: 40c each; 10 for \$3.50.

FLORAL TREASURE. Light pink. Very prolific. Early. Price, postpaid: 40c each; 10 for \$3.50.

FESTIVA MAXIMA. Best white. Wonderful bloomer. Best to plant anywhere. 50c each; 10 for \$4.00.

L'ESPERENCE. Beautiful rosy pink. Very early and a very free bloomer. 40c each; 10 for \$3.50.

FELIX CROUSE. One of our very best reds. Early bloomer. 75c each; 10 for \$6.50.

MARECHAL VALIANT. This is a magnificent red. 75c each; 10 for \$6.50.

WATCH AM RHEIN. Here is a wonderful red peony. Blooms very profusely every year. 75c each; 10 for \$6.50.

LOUIS VAN HOUTTI. One of the best reds. Early. 60c each; 10 for \$5.50.

DR. BRETTENEAU. Pink, very fine. 60c each; 10 for \$5.50.

LA PEARL. Pink, one of the very best bloomers. 60c each; 10 for \$5.50.

MAGNIFICA. This we think is the best in our collection. Is very hardy and is sure full of bloom every season. Light pink. 60c each; 10 for \$5.50.

DUCHESS DE NEMOURS. White. One of the best. 75c each; 10 for \$6.50.

MON JULES ELIE. Best pink. \$1.00 each.

LATIPATELLA ROSA. Purplish pink. 60c each; 10 for \$5.00.

We often have some bulbs of Peonies left over, when digging can supply at 3 for \$1.00.

Roses

For a number of years our rose garden has been the most satisfactory plot on the farm. We have a wealth of roses from the time they begin blooming in the spring until frost kills them late in the fall. The past season was not favorable for roses, yet we had a profusion of blooms almost all the time through the season. Of course they are a little partial as to soil. They delight in a heavy clay soil. Don't do well in sandy soil at all. Then don't plant them under trees or where they don't get all the sunshine. They like sunshine. If they are planted in beds where the grass interferes they don't do so well. The best way to plant roses to get results is in the garden, where the ground is cultivated, and no trees near. The best time to plant roses is early in the spring. Better mound them up a little at first because you might get a freeze that would damage them somewhat. The Hybrid Perpetual Roses are perfectly hardy anywhere, but the Hybrid Tea Roses are not always hardy and must have a lot of winter protection,

and in the spring cut them down close and they will do lots better, produce much better bloom. Most of the varieties we list are perfectly hardy and good ones to plant. Some of them are novelties and not so sure of producing much bloom, but all are good.

HYBRID PERPETUAL ROSES

They are not everbloomingers but bloom at different times throughout the season. Sometimes late in the fall they bloom quite profusely. In the spring, cut back the canes to about 2 or 3 feet and cut out all spindling canes that don't amount to anything, leave 4 or 5 large canes. It is better if they have protection from the winter.

AMERICAN BEAUTY. Almost everyone, when they think of a beautiful rose they think of American Beauty. It is the Queen of crimson roses.

GEN. JACQUEMINOT. This is a most beautiful red rose, very hardy.

HUGH DICKSON. Beautiful crimson.

PRINCE CAMILLE DE RHODES. A very beautiful crimson rose. Dark red.

PAUL MEYRON. Here is one of the most satisfactory roses grown. It will bloom almost all summer and the bloom is very large, sometimes as large as peonies. Deep pink.

HERMOSA. Here is a beautiful little pink rose that just blooms all the time.

FRAU KARL DROUSCHKI. Very large white, very desirable.

EVERBLOOMING HYBRID TEA ROSES

These are the true Everbloomingers and are sure to bloom all the time as we have stated above. The past summer was a dry one and yet we had a wealth of bloom all the time. We generally cultivate these roses until late in the fall at least up till the first of September. Then early in October we draw loose earth around the plants and put on a mulch from the cow yard later in the season. Don't move it off too early in the spring because you might get a cold wave.

GOLDEN OPHELIA. This is one of the best yellow roses.

GRUSS AN TEPLITZ. For a very red rose this one has them all beat. Blooms all the time. Does not make as nice cut flowers as some, will not hold up so long but you are always sure of a lot of blossoms.

KAISERIN AUGUSTA VICTORIA. This is not a pure white rose, has a little tint of cream color. It is one of the most beautiful roses we have. Blooms all the time. Not so hardy as some others.

LA FRANCE. When this rose comes to perfection, it is sure wonderful. It is a light pink, beautiful buds, very fragrant. However it is not as good as other varieties in the profusion of bloom, but it will bloom all the time.

LOS ANGELES. This is a very rare, beautiful rose, a new one. Sort of a golden pink. You must see it in order to know it.

LADY HILLINGDON. We tried a number of yellow roses but this seems to be the best of all. The trouble with yellow roses is that they do not make a very good growth and are not as near a free bloomer as others because of that fact.

HANSA. Double; violet-red.

All of our roses are two years old, well grown and sure to give satisfaction. Prices: 50 cents each; 2 for 90c; 3 for \$1.30; 10 for \$4.00, postpaid. Smaller size, 2 yr., 40c each; 3 for \$1.00; 10 for \$3.00, postpaid.

PINK RADIANCE. This is our favorite of all the roses. Will out-bloom anything in the catalog, and it is not as tender as some other Tea roses.

RED RADIANCE. This is not quite as profuse a bloomer as the pink, but it is a very beautiful rose. Not quite as red as some others. Might be classed as a very dark pink.

SUNBURST. As its name indicates it is sure a good one.

COLUMBIA. Pink rose that is widely grown and has wonderful buds.

CLIMBING ROSES

All climbing roses are classed as hardy but they are not always and now and then a severe winter will kill them to the ground. Better give them a little mulch in the fall.

CRIMSON RAMBLER. Probably the best of all climbing roses. Everybody knows it.

CLIMBING AMERICAN BEAUTY. Another beautiful rose. Flowers are perfect, clusters of wonderful little pink blossoms. One of the best to plant.

SEVEN SISTERS. Another fine old Climber.

THOUSAND BEAUTIES. This is a great growing rose. Pink.

RUGOSA OR SHRUB ROSE. These give a good deal of satisfaction as shrubs, and produce bloom for a long time. Foliage is very beautiful. Sometimes they grow as high as ten feet.

C. F. MYER. Pink.

Iris

We never thought very much about Iris. Always referred to them as Blue Flags, but lately the Iris is creating a lot of enthusiasm among flower lovers. We do not have a large number of varieties yet, but we have the following list that is worth while.

BERLIN BLUE. As the name signifies it is blue. Price: 10c each; 12 for \$1.00.

LORELEY. Upper petal light yellow and lower petals blue, bordered cream.

PAULINE. Lilac Pink.

BEETHOVEN. Bright blue, deep royal falls.

CELESTE. Azure blue.

CHARLES DICKENS. Dark blue.

NIBELUNGEN. Upper petals fawn, lower petals violet-purple on bronze.

Also the following varieties: Pres. Shiers, Donna Maria, La Lerederesse, Relucea, Leopold. Prices on all except those noted are 15c each; 10 for \$1.00.

Cannas

Probably there is no other plant as ornamental as the Canna. We had quite a field of them the past season and people came from near and far to look over the Cannas. We have a large number of varieties. Most of them produce very large blooms.

CITY OF PORTLAND. Pink. Green foliage. 3½ feet. A wonderful bloomer.

HUNGARIA. LaFrance pink, green foliage. 3½ feet.

SUSQUEHANNA. Pink, olive green foliage.

ALFRED CONARD. Pink.

Prices on above four varieties: 20c each; 10 for \$1.50, postpaid.

CRIMSON BEDDER. 3 to 4 ft. Bloom beautiful crimson.

DWARF VAUGHN. 3 ft. Free flowering red.

FLORENCE VAUGHN. 4 ft. Speckled red on yellow. Gilt edge rosy scarlet bloom.

PRESIDENT. This is one of the best reds. 5 to 6 ft. Best green foliage. Flowers very large red.

LOUISIANA. 5 ft. Green foliage. Deep orange scarlet.

ALLEMANIA. 4½ ft. Yellow speckled with red. Wonderful canna. Green foliage.

YELLOW KING HUMBERT. 4 to 5 ft. About the same as King Humbert. Leaves green. Flowers large yellow.

KING HUMBERT. 4 to 5 ft. Dark bronze foliage. Very large bloom, red.

WINTERS COLOSSAL. 4 to 5 ft. Scarlet bloom. Green foliage. A wonderful canna.

SHENANDOAH. 3 to 4 ft. Pink flowers. Foliage green.

AUSTRIA. 4 to 5 ft. Yellow flowers. One of the best. Foliage green.

RICHARD WALLACE. One of the finest tall light yellow. Beautiful green foliage.

Prices: All above cannas 15c each; 10 for \$1.00, postpaid. 100 for \$6.00 by Express.

PRESIDENT CORNOT. 5 ft. Bronze foliage. Bloom red, medium size, very prolific. Each 10 cents; 10 for 75c.

GIANT BRONZE. Very beautiful, bronze foliage. Leaves 3 ft. long and more than 1 ft. wide. Price: 10c each; 10 for 75c. Bloom red, medium size.

We have a very large supply, if you need a large number, write for prices.

Climbers

Nothing is as satisfactory as climbers and below is the cream of the list.

HALL'S JAPAN HONEYSUCKLE. This is one of the most satisfactory of climbers. The foliage stays green most of the winter. Blooms most of the time throughout the entire summer. Prices: 50c each; 3 for \$1.25, postpaid.

CLEMATIS PANICULATA. This is probably the most satisfactory climber of all. Produces a wealth of white blossoms in the late summer and is beautiful throughout most of the winter. The foliage remains green most of the time. Prices: 40c each; 3 for \$1.00, postpaid.

CLEMATIS JACKMANI. This is not as satisfactory climber as some others but produces a wealth of purple blooms most of the summer which hang on a long time. Prices: 75c each; 3 for \$2.00, postpaid.

CLEMATIS HENRYI. This is rather satisfactory climber. The foliage remains green late and blooms all the time from early spring until fall. Produces very large white blooms. Prices: 75c each; 3 for \$2.00, postpaid.

CLEMATIS MADAM ANDRE. Very similar to Henryi only the blooms are beautiful violet-red color. Prices: 75c each; 3 for \$2.00, postpaid.

CLEMATIS ROMONA. Deep blue. Prices: 75c each; 3 for \$2.00.

AMERICAN IVY. Known as the Virginia Creeper, is a wonderful growing climber. Need support. Prices: 35c each; 2 for 65c, postpaid.

ENGLISH IVY. One of the best climbers that clings to the wall and grows almost anywhere especially on the north side of buildings. Prices: 35c each; 2 for 65c, postpaid.

BOSTON IVY. (*Amelopsis Veitchii*). This is probably one of the most clinging vines we have. The foliage is satisfactory and remains green throughout the season. Clings tightly to any kind of wall. Prices: 50c each; postpaid.

BITTERSWEET. This is a very well known climber. Needs support. A very hardy native vine. Yellow flowers followed by orange colored pods which split open. Prices: 45c each; 2 for 85c, postpaid.

WISTERIA. American purple. Everyone knows the good quality of the wisteria. Beautiful climber. Needs support. Prices: 45c each; 2 for 85c, postpaid.

WISTERIA. Chinese Blue and White. Needs support. Prices: 45c each; 2 for 85c, postpaid.

TRUMPET VINE—One of the best climbers. Price: 50c each, postpaid.

ARISTOLOCHIA TOMENTOSA (Dutchman's Pipe)—This is one of the fastest growing vines. Sometimes grows 30 feet in a season. Price: 30c each, 4 for \$1.00, postpaid.

Seed Corn

PRIDE OF SALINE

You cannot live in Northeastern Kansas on a farm and not grow corn. It is one of the staples that everyone wants to grow. We grow only one variety and that is PRIDE OF SALINE. We did not have much acreage this year and the past season was so very dry throughout the country that it did not yield as much as it should have. However, our corn yielded 50 bushels per acre. Because of the dry weather the grain is short but the seed is fine. Pride of Saline is a very strong grower but does not grow as tall as other varieties. It has a good root system and the stalks do not break down easily. As a rule it will out yield yellow corn ten to fifteen bushels per acre, planted right along side of other corn.

Price: \$3.00 per bushel sacked and graded, 10 bushels \$27.50 f.o.b. Holton by Express or Freight.

Tomato Plants

We expect to grow most of our tomato plants this year for the trade. The plants are guaranteed to reach you in good condition. Varieties: Livingston, Maryglobe, Spark's Earliana, June Pink, Red Head and New Stone. Prices: 60c per hundred; 200 for \$1.15; 500 for \$2.50; 1000 for \$4.00, postpaid. Sweet Peppers at same price.

Bermuda Onion Plants

Grown in Texas. Everyone knows what kind of plants these are. Anyone can grow Onions. Good soil. Clean culture. Plant early. We guarantee plants to reach you in good condition.

PRICES, prepaid: YELLOW AND CRYSTAL WAX. 200 for 45c; 500-90c; 1000-\$1.80; Crate, 6000 for \$5.50. All crate lots shipped direct from the grower.

Frost Proof Cabbage Plants

These plants are grown at the same place the onion plants are grown. The seed is planted late in the fall and they make quite a growth and are hardened off during the winter. Cold weather hardens them. Then when it comes time to plant them up here they are tough and hardy and will stand almost any kind of spring frosts. Of course if it gets too cold they won't stand it. They are easy to make grow. Of course they can grow them cheaper in the South, and we can ship them up here cheaper than we can make hot-beds and grow them, as they grow them right in the fields without any extra labor like that. They have been out in the field all winter long without any shelter. They have a good healthy hardy stem and you need not worry about them growing. They are easy to make grow. Don't want to fill orders for less than 100 plants. If this is more than you need you might get some one to go in with you. Varieties we can furnish: Wakefield, Copenhagen Market, Charleston, Allhead. Price: 50c per hundred; 95c for 200; \$1.50 for 500, all postpaid, or \$2.75 per thousand, not prepaid. These plants are ready any time after the first of February.

Extra Large Four-Year Old Asparagus

Variety Palmetto. You can get immediate results if you plant these four-year old plants. Shipped by Express and Freight only, as they are heavy. Price: 10-\$1.00; 25-\$2.00; 100-\$7.00.

WRITE FOR PRICES ON BERRY BOX MATERIAL

IF YOU NEED A VERY LARGE AMOUNT OF ANYTHING IN THIS
CATALOG, WRITE FOR BEST PRICES.

PRICES OF PLANTS BY MAIL

Postpaid in 1st, 2nd, 3rd and 4th Zone

If in the 5th and 6th Zone, add 10% to prices quoted below.

If in the 7th and 8th Zone, add 20% to prices quoted below.

If your order is not large, it's just as safe and easier for you to have your plants come by mail. We pay postage on all mail packages when prices are figured as quoted below. This plan will save us lots of time and trouble, and is best for you as your plants are delivered at your door. Of course, large orders can be sent more cheaply by Express or Freight.

Special offer for orders received before March 1st. 5% extra discount on all orders of \$5.00 or more.

STRAWBERRIES

	25	100	300	1000
Aroma (Per) -----	\$.30	\$.90	\$1.60	\$4.50
Beaver (Per) -----	.50	1.50	3.00	8.00
Brandywine (Per) -----	.35	1.00	2.00	5.00
Cooper (Per) -----	.40	1.10	2.25	6.00
Delicious (Per) -----	.40	1.10	2.25	6.00
Dr. Burrill (Per) -----	.30	.90	1.60	4.50
Gandy (Per) -----	.30	.90	1.60	4.50
Gibson (Per) -----	.35	1.00	2.00	5.00
Gold Mine (Per) -----	.35	1.00	2.00	5.00
Haggerty (Per) -----	.50	1.50	3.00	8.00
Howard No. 17 (Per) -----	.35	1.00	2.00	5.00
Jumbo (Per) -----	.35	1.00	2.00	5.00
Klondyke (Per) -----	.30	.90	1.60	4.50
Paul Jones (Imp) -----	.35	1.00	2.00	5.00
Pearl (Per) -----	.40	1.10	2.25	6.00
Premier (Per) -----	.35	1.00	2.00	5.00
Senator Dunlap (Per) -----	.30	.90	1.60	4.50
World Wonder (Per) -----	.40	1.10	2.25	6.00

EVERBEARING STRAWBERRIES

	25	100	300	1000
Los Angeles (Per) -----	2.75			
Lucky Strike (Per) -----	.85	2.25	5.25	15.50
Mastodon (Per) -----	.85	2.25	5.00	13.00
New Champion (Per) -----	.40	1.25	2.65	8.00
Progressive (Per) -----	.40	1.25	2.65	8.00

All varieties marked (Per) are perfect blooming varieties and do not need others planted with them. Those marked (Imp) are imperfect and must have some perfect blooming sort planted with them. Do not forget the fact that we are selling the best plants at a fair price.

BLACK RASPBERRIES

	10	25	100
Black Pearl -----	\$.50	\$1.00	\$3.00
Cumberland -----	.50	1.00	3.00
Kansas -----	.50	1.00	3.00
Cardinal, purple -----	.85	1.75	6.00

RED RASPBERRIES

	10	25	100
St. Regis -----	.50	1.00	3.00
King -----	.50	1.00	3.00
Miller -----	.50	1.00	3.00
Cuthbert -----	.50	1.00	3.00
Latham -----	.80	1.50	5.00

BLACKBERRIES (Sucker)

	10	25	100
Ancient Britton -----	\$.50	\$1.00	\$2.75
Black Diamond -----	.50	1.00	2.75
Blowers -----	.50	1.00	2.50
Erie -----	.50	1.00	2.50
Eldorado -----	.50	1.00	2.75
Dallas -----	.35	.75	1.50
McDonald -----	.35	.75	1.50
Early Harvest -----	.40	.80	2.25
Mercereau -----	.50	1.00	2.75
Rathbun -----	.50	1.00	2.75
Kittatiny -----	.50	1.00	2.75
Robinson -----	.50	1.00	2.75
Snyder -----	.50	1.00	2.75
Ward -----	.50	1.00	2.75

ROOT CUTTING PLANTS—1 and 2 year old

When planting blackberries you get the best results by planting root cutting plants. One-year-old root cutting plants will produce a fair crop the next year after planting if taken care of. Two year plants are better. You get full crops one year early, having plants paid for before smaller plants come into full bearing.

BLACKBERRY (Root-Cutting Plants)

	10	25	100
Ancient Britton, 1 yr. -----	\$.75	\$1.25	\$3.00
Blowers, 1 yr. -----	.75	1.25	3.00
Blowers, 2 yr. -----	1.00	1.75	5.00
Erie -----	.75	1.25	3.00
Eldorado, 1 yr. -----	.75	1.25	3.50
Dallas, 1 yr. -----	.60	1.00	2.25
McDonald, 1 yr. -----	.60	1.00	2.25
Kittatiny, 1 yr. -----	.75	1.25	3.25
Lawton, 1 yr. -----	.75	1.25	3.50
Lawton, 2 yr. -----	1.00	1.75	5.50
Mercereau, 1 yr. -----	.75	1.25	3.50
Mercereau, 2 yr. -----	1.00	1.75	5.50
Early Harvest, 1 yr. -----	.60	1.00	2.50
Early Harvest, 2 yr. -----	.75	1.25	3.50
Snyder, 1 yr. -----	.75	1.25	3.50
Rathbun, 1 yr. -----	.75	1.25	3.50

Five hundred plants of one variety at thousand rates; this does not mean that five hundred plants of several varieties will be sold at thousand rates.

DEWBERRIES

	10	25	100
Austin, Sucker -----	\$.40	\$.80	\$2.25
Austin, Root-cutting -----	.50	1.00	3.00
Lucretia, Sucker -----	.40	.80	2.25
Lucretia, Root-cutting -----	.50	1.00	3.00
Premo, Sucker -----	.40	.80	2.25
Thornless, Root-cutting -----	.60	1.25	4.00
Scruggs -----	.60	1.25	

GRAPES

	Each	10	25	100
Beta, 1 yr., No. 1 -----	\$.18	\$1.50	\$3.00	\$10.00
Concord, 2 yr., No. 1 -----	.18	1.50	3.00	10.00
Concord, 1 yr., No. 1 -----	.18	1.00	2.25	7.00
Caco, 1 yr., No. 1 -----	.40	3.00	6.00	25.00
Fox Seedling -----	.25	2.25		
Moore's Early, 2 yr., No. 1 -----	.25	2.25	4.00	14.00
Moore's Early, 1 yr., No. 1 -----	.20	1.50	3.00	9.00
Agawam, 1 yr., No. 1 -----	.20	1.50	3.00	10.00
Moore's Diamond, 1 yr., No. 1 -----	.20	1.50	3.50	12.00
Niagara, 2 yr., No. 1 -----	.25	2.25	4.00	14.00
Niagara, 1 yr., No. 1 -----	.20	1.50	3.50	12.00
Wyoming Red, 1 yr., No. 1 -----	.25	2.25	4.00	13.00
Worden, 2 yr., No. 1 -----	.25	2.25	4.00	13.00
Worden, 1 yr., No. 1 -----	.20	1.50	3.50	11.00
Catawba, 1 yr., No. 1 -----	.20	1.50	3.50	11.50
Campbell's Early, 1 yr., No. 1 -----	.40	3.00	6.00	14.50

PRICES OF PLANTS BY EXPRESS OR FREIGHT AND YOU PAY THE CHARGES

We guarantee plants to reach you safely by express, but do not guarantee plants shipped by freight. Blackberries, Grape Vines, Asparagus, Rhubarb and Shrubbery can be shipped safely by freight, when wanted in large quantities. It is always best to ship small orders by mail or express.

We can supply Strawberry plants by the million. If large quantities are wanted write for prices. Blackberry plants can be supplied in 1000 lots.

STRAWBERRIES				
	25	100	300	1000
Aroma (Per) -----	\$.25	\$.80	\$1.40	\$4.00
Beaver (Per) -----	.45	1.40	2.80	7.50
Brandywine (Per) ----	.30	.90	1.80	4.50
Cooper (Per) -----	.35	1.00	2.00	5.50
Delicious (Per) -----	.35	1.00	2.00	5.50
Dr. Burrill (Per) -----	.25	.80	1.40	4.00
Gandy (Per) -----	.25	.80	1.40	4.00
Gibson (Per) -----	.30	.90	1.80	4.50
Gold Mine (Per) -----	.30	.90	1.80	4.50
Haggerty (Per) -----	.45	1.40	2.80	7.50
Howard No. 17 (Per) --	.30	.90	1.80	4.50
Jumbo (Per) -----	.30	.90	1.80	4.50
Klondyke (Per) -----	.25	.80	1.40	4.00
Paul Jones (Imp) -----	.30	.90	1.80	4.50
Pearl (Per) -----	.35	1.00	2.00	5.50
Premier (Per) -----	.30	.90	1.80	4.50
Senator Dunlap (Per) --	.25	.80	1.40	4.00
World Wonder (Per) --	.35	1.00	2.00	5.50

EVERBEARING STRAWBERRIES				
Los Angeles (Per) -----	2.70			
Lucky Strike (Per) ----	.80	2.15	5.05	15.00
Mastodon (Per) -----	.80	2.15	4.75	12.50
New Champion (Per) --	.35	1.15	2.45	7.50
Progressive (Per) -----	.35	1.15	2.45	7.50

Special offer for orders received before March 1st, 5% extra discount on all orders for \$5.00 or more.

All varieties marked (Per) are perfect blooming varieties and do not need others planted with them. Those marked (Imp) are imperfect and must have some perfect bloom sort planted with them. Do not forget the fact that we are selling the best plants at a fair price.

BLACK RASPBERRIES				
	10	25	100	1000
Black Pearl, tips. \$.40	\$.75	\$2.50	\$7.00	\$20.00
Black Pearl,				
transplants - 1.00	2.00	6.00	15.00	40.00
Cumberland, tips. .40	.75	2.50	7.00	20.00
Cumberland,				
transplants - 1.00	2.00	6.00	15.00	40.00
Kansas, tips ---- .40	.75	2.50	7.00	20.00
Kansas, Tr'nspl'ts 1.00	2.00	6.00	15.00	40.00
Cardinal ----- .75	1.60	6.00		

RED RASPBERRIES				
St. Regis, sucker. .40	.75	2.25	6.00	17.00
St. Regis,				
transplants - .60	1.20	3.50	8.00	22.00
King, sucker ---- .40	.75	2.00	6.50	16.00
King, transpl'ts - .60	1.20	3.50	8.00	22.00
Miller ----- .40	.75	2.25	6.00	17.00
Cuthbert, sucker. .40	.75	2.25	6.00	17.00
Cuthbert,				
transplants - .60	1.20	3.50	8.00	22.00
Victory ----- 1.00	1.40	4.50		
Latham, sucker - .60	1.25	4.00	11.00	30.00
Latham,				
transplants - 1.00	2.00	6.00	15.00	45.00

BLACKBERRIES (Sucker)				
	10	25	100	1000
Ancient Britton .40	.85	2.50	5.50	14.00
Blowers ----- .40	.85	2.00	5.50	14.00
Erie ----- .40	.85	2.25	5.50	15.00
Eldorado ----- .40	.85	2.50	5.50	16.00

Dallas ----- .30	.65	1.35	3.50	10.00
McDonald ----- .30	.65	1.35	3.50	10.00
Early Harvest ----- .35	.75	2.00	4.50	11.00
Mercereau ----- .40	.85	2.50	5.50	15.00
Lawton ----- .40	.85	2.50	5.50	15.00
Rathbun ----- .40	.85	2.50	5.50	15.00
Kittatiny ----- .40	.85	2.50	5.50	15.00
Robinson ----- .40	.85	2.50	5.50	15.00
Snyder ----- .40	.85	2.50	5.50	15.00
Ward ----- .40	.85	2.50	5.50	15.00

ROOT CUTTING PLANTS—1 and 2 Year Old

When planting blackberries you get the best results by planting root cutting plants. One-year-old root cutting plants will produce a fair crop the next year after planting if taken care of. Two year plants will bring larger returns. You get full crops one year early, having plants paid for before smaller plants come into full bearing.

BLACKBERRIES (Root-cutting Plants)				
	10	25	100	1000
Ancient Britton,				
1 yr. ----- \$.65	\$1.10	\$2.50	\$6.50	\$19.00
Blowers, 1 yr. ----- .65	1.25	2.75	6.50	17.00
Blowers, 2 yr. ----- .75	1.65	4.50	12.50	25.00
Erie ----- .65	1.25	2.75	6.50	17.00
Eldorado ----- .65	1.25	3.00	6.50	20.00
Dallas, 1 yr. ----- .50	.90	2.00	4.50	13.00
McDonald, 1 yr. ----- .50	.90	2.00	4.50	13.00
Kittatiny, 1 yr. ----- .65	1.25	3.00	7.00	20.00
Lawton, 1 yr. ----- .65	1.25	3.00	7.00	20.00
Lawton, 2 yr. ----- .80	1.65	5.00	12.50	30.00
Mercereau, 1 yr. ----- .65	1.25	3.00	7.00	20.00
Mercereau, 2 yr. ----- .80	1.65	5.00	12.50	30.00
Early Harvest,				
1 yr. ----- .40	.80	2.00	4.50	13.00
Early Harvest,				
2 yr. ----- .65	1.10	3.00	7.00	18.00
Snyder, 1 yr. ----- .65	1.25	3.00	7.00	20.00
Snyder, 2 yr. ----- .75	1.75	4.00	10.00	27.00
Ward, 1 yr. ----- .65	1.25	3.00	7.00	20.00
Rathbun, 1 yr. ----- .65	1.25	3.00	7.00	20.00
Rathbun, 2 yr. ----- .75	1.75	4.00	10.00	27.00

Fifty plants of one variety at hundred rates. Five hundred plants of one variety at thousand rates; this does not mean that five hundred plants of several varieties will be sold at thousand rates.

DEWBERRIES				
	10	25	100	1000
Austin, sucker				
plants ----- \$.35	\$.75	\$2.00	\$5.00	\$14.00
Austin, Root-				
cutting ----- .40	.85	2.50	6.00	17.00
Lucretia, sucker				
plants ----- .35	.75	2.00	5.00	14.00
Lucretia, Root-				
cutting ----- .40	.85	2.50	6.00	17.00
Premo, sucker				
plants ----- .35	.75	2.00	5.00	14.00
Thornless ----- .50	1.00	3.50	8.50	20.00

GRAPES				
	10	25	100	1000
Agawam, 1 yr., No. 1. \$1.35	\$2.75	\$9.00	\$70.00	
Beta, 1 yr., No. 1. ----- 1.25	2.75	8.00	60.00	
Beta, 2 yr., No. 2. ----- 1.50	3.25	10.00	80.00	

Concord, 2 yr., No. 1	1.25	2.50	8.00	50.00
Concord, 1 yr., No. 1	1.00	2.00	6.00	40.00
Concord, 1 yr., No. 2	.65	1.40	4.50	40.00
Coco, 1 yr., No. 1	2.50	5.50	24.00	200.00
Moore's Early, 2 yr., No. 1	2.00	3.50	12.50	100.00
Moore's Early, 1 yr., No. 1	1.25	2.50	8.00	75.00
Moore's Diamond, 1 yr., No. 1	1.25	3.25	11.00	90.00
Niagara, 2 yr., No. 1	2.00	3.75	13.00	110.00
Niagara, 1 yr., No. 1	1.25	3.25	11.00	90.00
Wyoming Red, 1 yr.	2.00	3.75	12.00	
Worden, 2 yr., No. 1	2.00	3.75	12.00	90.00
Worden, 1 yr., No. 1	1.25	3.25	10.50	90.00
Catawba, 1 yr., No. 1	1.25	3.25	10.50	90.00
Catawba, 2 yr., No. 1	2.00	3.50	12.00	100.00
Campbell's Early, 1 yr., No. 1	2.75	5.50	13.50	

RHUBARB

Linnaeus, Selected	.15	\$1.25	\$2.50	\$8.00	\$65.00
Crimson Giant	.18	1.50	3.00	12.50	
Johnson	.22	1.85	3.75	15.00	
Rhubarb for forcing	.20	1.75	3.50	12.50	
Linnaeus and Victoria, Seedlings	.08	.75	1.50	5.00	40.00

ASPARAGUS
Common varieties, Palmetto, Conover's Colossal, Columbian Mammoth White, Barrs Mammoth, Giant Argenteuil.

	10	25	100	1000
1 yr., No. 1	.25	\$.50	\$1.00	\$5.00
2 yr., No. 1	.30	.65	1.25	7.00
Mary Washington (Rust-proof)				
1 yr., No. 1	.40	.80	1.25	8.00
2 yr., No. 1	.50	1.00	1.75	10.00

GOOSEBERRIES

	Each	10	25	100	1000
Carrie, 1 yr., No. 1	\$.17	\$1.25	\$2.50	\$9.00	\$75.00
Carrie, 2 yr., No. 1	.20	1.60	3.25	12.00	100.00
Houghton, 1 yr., No. 1	.17	1.25	2.50	9.00	75.00
Houghton, 2 yr., No. 1	.20	1.60	3.25	12.00	100.00
Oregon Champion, 1 yr., No. 1	.20	1.85	4.00	12.50	100.00
Oregon Champion, 2 yr., No. 1	.30	2.25	5.00	18.00	130.00

CURRENTS—1 yr., No. 1

	Each	10	25	100
Perfection	\$.20	\$1.85	\$4.00	\$16.00
White Grape	.20	1.85	4.00	16.00
Fay's Prolific	.20	1.85	4.00	16.00

INSTRUCTIONS TO CUSTOMERS

When Writing. Please sign name plainly. Be sure to give your postoffice, county and state. All orders are acknowledged on receipt of same. If you do not hear from us promptly write us.

Terms. Cash with order or one-fourth cash. Balance before shipment, or C. O. D.

References. As to our reliability we refer you to the Kansas State Bank of Holton, postmaster, or our express agent.

Large Orders. Following discounts will be made from catalog price on large orders; orders over \$30, 5 per cent discount; orders over \$100, 10 per cent discount.

How to Send Money. By check, bank draft, express money order, postoffice money order or registered letter.

Complaints. Regard to shortage or error must be made within ten days after stock is received and we are glad to make good all our mistakes. If stock should accidentally prove untrue to name, we will replace same free of charge. We are liable for not more than the cost price of plants.

Claims to the Express Company. If stock arrives in poor condition have your express agent to note same on express bill so we can make claim to the express company. We guarantee all stock to reach you in good condition by parcel post or express.

Substitution. We do not substitute without permission, unless orders received late in season, we substitute with a similar variety.

Order Early. The earlier the better; this helps us and helps you. If not prepared to send all the money with the order, send part and balance before shipment.

Method of Shipment. Express is probably the best, all things considered. We ship all plants by express or parcel post unless otherwise instructed.

Freight. Very little stock is shipped by freight any more because the service is very uncertain.

Parcel Post. Practically all small orders can be shipped by parcel post and it is the cheapest way for all points in the first, second, third and fourth zones. We are located almost in the center of the United States and can give better parcel post service than any other plant grower in America. See pages 26, 27, 28 for prices.

Packing. We make no charges for packing, which is done in the best possible manner. We use light crates for express shipments and use safe pack paper for all small orders, using plenty of damp moss.

Labeling. Every bunch is labeled. Sometimes we run out of labels and in that case the varieties are carefully separated in the package and labeled.

Shipping Season. We generally commence shipping plants by the first of March, but some seasons are later than others. Our shipping season continues until May 25th.

Our Guaranty. We are very careful in growing, labeling and packing plants. Mistakes seldom occur. We guarantee our plants to be true to name and free from insect disease. Will not be responsible for more than the price of the plants. All claims for loss must be made at once on receipt of plants.

Substitution. We have a large stock of plants and it is not likely we will need to substitute. We do not substitute early in the season. But sometimes when an order comes in late in the season and we are out of some variety we substitute some similar variety unless expressly ordered not to do so. In all cases our customers' interests are first. If any customer is dissatisfied about anything we want to hear from him promptly.

SPRING, 1930

LaFrance Fruit & Plant Farms

Please Fill in These Blanks Plainly:	P. O. Order ----\$-----
Your Name -----	Stamps ----- \$-----
Post Office -----	Express M. O. ----\$-----
County ----- Rural Route-----	Checks ----- \$-----
State -----	<div style="border-top: 1px solid black; width: 100px; margin-left: 100px;"></div>
Express or Freight Office -----	Total ----- \$-----
Railroad -----	Date ----- 1930
Ship by Parcel Post, Express or Freight.	

[illegible]

Dahlias

The large increased planting of dahlias proves their popularity. The past season was not a very favorable one until late, therefore they did not begin to bloom as early as usual. We had a late fall and did not frost until November. Perhaps our dahlias attracted more attention than ever before. The bulbs this season are as large as usual and sure to give satisfaction everywhere.

LYNDHURST. This is a beautiful large red dahlia and a prolific bloomer. Not quite as long stems as others but makes a beautiful cut flower.

DELIGHTED. This is a very large white dahlia and a wonderful bloomer.

DREERS WHITE. Almost as large as Delighted. Makes good growth and produces lots of fine flowers.

A D'LIVONI. Shell pink. Probably the best bloomer although the flowers are not very large. A fine cut flower and one of the most satisfactory dahlias.

GUSTAVE DE DOAZEN. Very large bright red.

CUBAN GIANT. Bright red and very large.

DARKEST OF ALL. A large very dark red.

PRICES ON ABOVE DAHLIAS: 25c each; 2 for 45c; 5 for \$1.00; 10 for \$1.90, postpaid.

MADAM SALBACH. A very large pink dahlia with long stems. One of the very best for cut flowers. Everybody wanted to cut Madam Salbach before it was ready.

GOLDEN WEST. One of the most beautiful yellow dahlias.

YELLOW KING. Another yellow dahlia of great merit.

GOLDEN EAGLE. Very seldom we could get enough of these to bloom at once to make any show. Everyone wanted to cut them long before they were ready to cut.

MRS. HARLANG. A beautiful lavender dahlia and was in demand as soon as they began blooming.

KATHERINE DAWES. A beautiful red dahlia.

MINA BURGLE. A red dahlia.

CHAS. TURNER. Red.

YELLOW DUKE. A sturdy grower and a prolific bloomer.

PRICES ON ABOVE DAHLIAS: 50c each; 5 for \$2.00; 10 for \$4.00.

DELICE. Pink. This is one of the most wonderful dahlias for cut flowers. Sure a beautiful pink and is all right.

CAPT. FILE. Very large pink dahlias and a very fine bloomer.

SLYVIA. This is one of the lighter pinks on a long stem and makes a fine cut flower. Holds up well.

PEARL DE LYON. White dahlia and prolific bloomer.

ROBERT BROWNFIELD. White.

MARY PICKFORD. White dahlia with a yellow center.

CALIFORNIA. Yellow and a profuse bloomer.

QUEEN VICTORIA. Yellow dahlia. Flower not quite as large as some but sure to give satisfaction.

PRICES ON ABOVE DAHLIAS: 20c each; two for 35c; 6 for \$1.00; 12 for \$1.75, postpaid.

MIXED DAHLIAS. We grow a good acreage of mixed dahlias, that is, all colors. Do not confuse assorted varieties with mixed dahlias. We cannot sell you a number of assorted dahlias at the price we are quoting. Of course if you want assorted dahlias you can pay the prices as quoted above. Mixed dahlias are all colors together and you will get any color. They are fine and you will get something of everything, for 10c each or 15 for \$1.00 postpaid. If you are in need of a very large quantity of dahlias, write us for special prices.

TUBER ROSE. Long compact spikes of waxy white flowers exquisitely perfumed. 10c each, 3 for 25c; 70c per dozen.

REMEMBER WE GROW OUR STOCK.

STRAWBERRIES FOR HEALTH AND PROFIT AND QUICK RESULTS.

Follow this with all other small fruits.

Beautify your homes with Shrubbery, Roses, Climbers, Etc.
You take nothing with you when you leave this world, why not enjoy life now?

OUR PLANTS STATE INSPECTED

Office of State Entomologist, Agriculture College, No. B247. Manhattan, July 31, 1929.

CERTIFICATE OF NURSERY INSPECTION

This is to certify, That in accordance with chapter 386, Sec. 7, of Session Laws of 1907, the nursery stock now growing for sale by LaFrance Fruit and Plant Farms of Holton, Kansas, has been inspected by a duly authorized inspector, and found apparently free from dangerously injurious insects or plant diseases.

Invalid after June 1, 1930.

GEO. A. DEAN, State Entomologist.