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1914

LEAMON G. TINGLE

GROWER OF

INDEX

FINE NURSERY STOCK

STRAWBERRY

PLANTS MY SPECIALTY

INDEX

INDEX

MILLIONS OF THE NEW AND STANDARD
VARIETIES OF STRAWBERRY PLANTS

TINGLE'S STRAWBERRY

PLANTS ARE SURE MONEY MAKERS

LEAMON G. TINGLE

PITTSVILLE, - MARYLAND

Advice and Terms

Terms. Payment invariably at time of ordering or before shipment. I prefer to make no shipments C. O. D., but will ship this way when twenty-five per cent. of the amount of order is sent with the order. Remit by Money Order, Registered Letter or Draft.

How to Order. Order early. Kindly use order sheet, and be sure to write your name and address plainly. Give Post Office, County and State—and do this every time you write me. Be sure to say how goods are to be shipped; whether by mail, express or freight, and state plainly to what point goods are to be sent. No change or countermand of order can be considered final without my written consent.

Shipping. I deliver all goods to forwarders here without extra charge, after which my control ceases, consequently my responsibility also. I particularly caution patrons against having Strawberry plants shipped by freight; they should always go by express, or in small lots by mail. Transportation charges are to be paid by purchaser, unless by special arrangement.

Packing. We use the utmost care in packing. Special pains are taken to pack lightly, thereby reducing the expense of transportation to a minimum. All goods at prices quoted are packed free.

Substitution. It is my custom, should the supply of a variety become exhausted, (which occasionally occurs in all nurseries), to substitute in its stead a similar variety. When it is desired that I should not do this, it must be so stated in order. To simply affix the words "NO SUBSTITUTION" is all that is necessary.

Claims. If any, must be made upon receipt of goods, when if just will be made satisfactory. Claims made after fifteen days from receipt of goods will not be entertained. I send out only good stock in good condition, carefully packed, in all cases; but success or failure depends in so large a degree upon the care and management after received, that I do not, BECAUSE I CANNOT, undertake to guarantee stock to live.

Guarantee. I warrant my stock true to name, with the explicit understanding that should any prove untrue, I will return the money paid or replace it with other stock; but I am not liable for damage beyond this.

Western Union Telegraph, Pittsville, Md.

Long Distance Telephone, Salisbury, Md., C. & P. 1E08-23.

Certificate of Nursery Inspection

No. 42.

To Whom It May Concern:

THIS IS TO CERTIFY, That on the 5th day of September 1913, we examined the Nursery Stock of Leamon G. Tingle growing in his nurseries at Pittsville, County of Wicomico, State of Maryland, in accordance with the laws of Maryland, 1898, Chapter 289, Section 58, and that said nurseries and premises are apparently free, so far as can be determined by inspection, from the San Jose Scale, Peach Yellow, Pear Blight and other dangerously injurious insect pests and plant diseases.

This Certificate is invalid after August 1st, 1914, and does not include nursery stock not grown within this State, unless such stock is previously covered by certificate and accepted by the State Entomologist and State Pathologist.

Thos. B. Symons, State Entomologist
J. B. S. Norton, State Pathologist.

College Park, Md., Dec. 6, 1913.

Good, clean cultivation is one of the secrets of successful fruit growing.

Greeting to Old Customers and New

TAKE pleasure in presenting herewith my annual catalog, greatly enlarged, containing a brief description of the Fruit and Ornamental nursery stock, offered by me. I have tried to make the arrangement simple and systematic, so that it will be of assistance to you in making up your order.

I am deeply grateful to my old customers for their continued patronage, and I assure you, I will use my best efforts to give you the highest quality in the stock I send out. To you who have never purchased any stock of me, I earnestly beg a trial order. I can furnish you as fine a stock of plants and trees as anyone.

My plan is to satisfy. Whether you are a new customer, or an old patron, I promise to do absolutely everything in my power to satisfy you, to keep you satisfied, and to retain you as a permanent buyer of **Tingle's Plants, Trees, etc.**

My aim is to make my business improve, to grow better stock each year, so my customers will grow more prosperous year after year.

I want you to feel that I have a greater interest in you than in simply filling your orders—I want you to feel that I am as much concerned about the success of your crops as though you lived right next door to me, or on the next farm where I could see how things were coming along. I want to conduct my business in such a way that you who order anything of me will not only be a customer but a friend as well. If you do not know just the varieties to plant, or want any information about varieties or planting, let me help you—I will be glad to assist you.

I will appreciate it if you will tell your neighbor about me, show him this catalog, get him to send his order along with yours, and I will add some extra stock to pay you for your trouble.

I again wish to thank all my old friends for their help in securing me many new customers, and to thank my new friends for their giving me a share of their business. To you all, I wish a prosperous 1914.

Yours faithfully.

Leamon G. Tingle.

A Few Suggestions About Strawberries

Selecting the ground, culture, varieties, etc.

All varieties of the Strawberry give the greatest yield and the largest berries when grown in rich soil; hence no pains should be spared in preparing the bed carefully before planting, by digging or plowing deeply and turning under a liberal application of well-rotted manure. Pulverize the surface soil thoroughly with harrow and rake, and if a top-dressing of ground bone can be applied, it will be found a great benefit at fruiting time. Select a location where the soil is moist and deep if possible—moist and yet where water does not stand near or upon the surface. In such a soil well-enriched, Strawberries delight and give marvelous results. They will, however, succeed upon any soil if well manured. Strawberries do not succeed when planted in shady locations; hence, in selecting a plot for them, be careful to avoid places that are shaded by trees. For hill culture in the family garden, set plants in rows two feet apart and the plants fifteen inches apart in the rows; or if to be worked by horse and cultivator, have the rows three feet and the plants one foot apart in the row. In either case, cut off the runners as they appear. If to be grown in matted rows, plant in rows three and one-half or four feet apart and the plants a foot apart in the rows, permitting the runners to grow at will. The after-culture consists in keeping the soil mellow and free from weeds by frequent hoeing and cultivation. The Planet Jr. twelve tooth cultivator is a very good tool for this purpose. If you live in the Northern state, where you are subject to severe freezes, I would advise you to mulch your plants. At the approach of winter (as soon as the ground is frozen sufficiently to support the weight of a horse and cart) cover the entire bed with straw or other loose light material. Light strawy manure is excellent for this purpose, as the soluble portion leaches into the soil and affords nourishment to the plants, while the fibrous portion remains upon the surface as a mulch. Evergreen branches are very useful for holding the mulch in place and are of themselves a protection. When the plants start growth in spring, rake the mulch from off the plants sufficiently to permit them to push through it, and leave it on the surface about the plants to protect the fruit and keep it clean and also keep the soil moist and cool. An application of unleached wood-ashes or muriate of potash along the rows very early in the spring, just before a rainfall, will be found to increase the size, beauty and flavor of the berries.

SELECTION OF VARIETIES

The blossoms of all Strawberries in cultivation are either perfect or imperfect and the varieties named in this catalog are perfect except those marked "Imp," which are imperfect. The flowers of these differ from the perfect varieties in being destitute of stamens, or nearly so, and are unable, therefore, to properly pollinize themselves. It is consequently essential, when an imperfect variety is grown, that a perfect flowered variety be planted near it in order to properly pollinize its blossoms, the proportion being one row of perfect flowered plants to every four or five rows of imperfect ones. When thus properly fertilized, the imperfect varieties are often the most productive and there is really no good reason for the prejudice with which some growers regard them. If but one variety be grown, however, it should, of course, be a perfect flowered sort and not an, imperfect one. It is best always to plant at least three varieties—early, medium and late, and you should have some of the fall-bearing varieties also to expand the season of fruiting to its full limits.

TESTING NEW VARIETIES

By all means have a small plot of ground for the purpose of testing the new varieties. Each season get a few of each of the new kinds that appeal to you. By doing this you are not investing a lot of your money in something that may not suit your soil or locality, while among the new ones you are likely to find some better than you now have. Many large growers say they could not afford to be without their testing plot. This is not an expense as you will get enough berries from it the first season to pay the expenses. Begin planning for it now.

STRAWBERRY PLANTS

Joe Johnson, The Future Late Berry

A Wonderful New Strawberry

This new berry originated in the southern part of Wicomico county, Maryland about three years ago and has been well tested. It ripens about the same time as the Chesapeake, and has one very important advantage over this very popular berry; in that it makes a nice bed of plants, while the Chesapeake is rather a shy plant maker except in very favorable soil. The Joe Johnson is very productive of very large berries. The above engraving was made from an actual photograph of these berries. It is a beautiful red berry with a bright green calyx, which adds greatly to its beauty and market value. Flavor is one of the best; a perfect table and canning berry, and one of the very best shipping varieties. Has a perfect flowered blossom, and is a strong fertilizer. The Joe Johnson will without doubt become the leading late berry as soon as enough plants can be grown to get it well introduced. I am introducing the Joe Johnson this season for the first time and I guarantee this berry to give satisfaction as I know you cannot help but be well pleased with it when you see it fruiting. Place your order early as my stock of these plants is limited this year.

CHESAPEAKE

averaging larger than the Gandy, and as it is more productive, firmer, of better quality and without green tips. When crated ready for shipment it presents a very striking appearance, always bringing a fancy price. Its immense size makes it easy to pick, the fruit being borne on large stems, the greater portion of which stand upright, holding the fruit from the ground, thereby enabling the picker to gather more Chesapeake than any other variety and this is no small item as all commercial growers know. If you do not have the Chesapeake in your collection, I advise you to plant at least a few thousand and you will be very enthusiastic with the results.

Abington Doubtless descended from the popular Bubach and superior to it. Although a perfect flowered variety, it equals the prolific Bubach in yield, is brighter in color and much firmer. Plant of vigorous habit with clean healthy foliage; berries are so large and attractive and the plants so very prolific, it is a variety of great value—especially for market growing. Ripens in mid-season.

Aroma One of the most popular standard late market varieties. A good plant, and a good bearer of large handsome fruit; uniform roundish conical, bright glossy red, firm and of good quality. A choice variety and reliable.

Brandywine All growers are unanimous in their praise of this magnificent berry, and is considered one of the best of the mid-season sorts. Plants of extra strong constitution and growth, doing well everywhere. The fruit is large, heart shaped, color bright, rich red, and the flavor leaves nothing to be desired. A grand variety for preserving, retaining its natural flavor well when canned.

Chesapeake. This variety originated on the Eastern Shore of Maryland and is highly praised by growers everywhere. In fact, I do not know of any variety which has met with greater favor among commercial growers and amateurs. It is one of the finest flavored berries, and if quality is considered, you will make no mistake in planting largely of the Chesapeake. Quality however, is but one of its good traits for it is one of the largest and most prolific varieties grown. The color is a dark red, resembling the Marshall. It begins ripening a few days ahead of the Gandy and continues to bear abundantly as long as this variety, yielding, in many cases as much again as this old time favorite. It makes just enough plants to give the best results in fruiting, the plants are immense with good strong fruit buds. The leaves are large, almost round and protect the bloom and fruit from frost and weather. It has never been known to rust and the foliage is particularly clean and glossy. Blossoms are perfect; fruit uniformly large, compared with that popular old variety

It always produces good crops, and will always be found in the front rank of high-grade berries.

Bethel This berry originated in Kent county, Delaware, and has been before the public four seasons. Those who have seen it in fruit are the ones who praise it most. It is extra firm, therefore a splendid shipper. Many persons tried to purchase the plants soon after it was originated but the owner refused to sell until four seasons ago. Immense size, fine shipping qualities, dark red clear to the center, one of the reddest berries I ever saw; flavor unsurpassed. Has few equals as a table berry; a heavy cropper covering a long season commencing medium early. A strong, upright grower free from rust.

Bubach Has for many years been one of the best known and favorite berries in the large markets and holds its own against many new comers. No mistake is made in planting it extensively for home use. It is prolific, of good appearance and of excellent quality; a grand old variety and always satisfactory.

Chipman This variety originated in Sussex county, Delaware, by a grower of over thirty years experience and is considered by him the best he ever fruited. It has a perfect blossom and is a good sort to plant with imperfect kinds. Large, healthy plants, without a sign of rust or any other disease. Fruit is very large, with large green caps. Color is a dark red, bright and glossy. Very firm, good shipper, good quality and retains its bright color a long time after being picked. A healthy cropper, ripens early, just a little ahead of the rush while prices are good. It is about a week earlier than the Bubach which variety it is gradually taking the place of.

Climax The Climax has been planted over a wide range of territory, and has given general satisfaction. It is a berry that no one need hesitate to plant for second-early, although like several other varieties, there are some sections where it will not do as well as some others. Very productive and has a long season. The plants are light green, strong and vigorous, making an upright growth and show no sign of rust.

Ekey. Originated in Ohio, and one of the very best berries on the market today. Has a strong, perfect blossom, making it an ideal pollinizer. It is a splendid grower, making just enough strong rooted plants for a perfect matted row. There is no sign of rust on them, their dark green foliage being marked in any field where they are grown. It is tremendously productive; I believe it is equal in this respect to any I have ever seen, and it has the advantage of ripening the entire crop during the first few days of the season. It is also a splendid shipper and keeper, and will always command the highest prices.

Excelsior One of the earliest berries grown and one that has stood the test for twenty years. This is proof that it is a good one. Berries are medium size, dark red through and through; good flavor and a good shipper. Makes an abundance of plants.

Early Market A new and promising berry. I fruited this berry for the first time last year. I invited several growers to see it in fruit and they pronounced it the very best early berry they ever saw and several of them placed orders for some of the plants this spring. It is a large berry of good color, good producer and firm. Makes plants freely. I only have a small stock of these plants.

EARLY OZARK

Early Ozark. The reputation of Early Ozark as one of the earliest varieties ever originated increases as the public becomes acquainted with its merits in that regard. But extra earliness is not its only virtue, for in size and flavor it ranks with varieties of any of the seasons. Early Ozark is a cross of Excelsior and Aroma, and combines the excellent characteristics so pronounced in the case of both of these varieties. It has the Excelsior's earliness with the sweetness of Aroma, which makes a very unusual and valuable combination. It is unusually strong in pollen, and therefore excellent for mating purposes; very productive and of firm texture, its qualities as a yielder and shipper make it popular with commercial growers. Although of comparatively recent origination, it already has taken a place in the front ranks of the extra-early varieties. I advise you to secure a sufficient number of these plants to give them a thorough trial.

Early Harvest This berry was originated by Louis Hubach. It is a cross between the Excelsior and the Lady Thompson; a good plant maker; resembling the Thompson, but its fruit is a better color and much more firm.

Ewell's Early Originated in Virginia. It is one of the fullest fruiterers I ever saw. It does not begin to bloom as early as some of the extra-early varieties, but it blooms in a very short time, and every blossom matures a berry that is as early as Excelsior, more uniform in size, a good shipper, color a bright glossy red, a tremendous cropper, plants strong, healthy growers. Give it a trial.

EARLY JERSEY GIANT. A Promising New Early Sort.

Early Jersey Giant. Ripens with the very earliest, with St. Louis, Early Ozark, etc. Berries very large, brilliant scarlet-crimson, conical with pointed tip, colors all over at once, has delightful aroma and rich, mild wild Strawberry flavor. Large light green calax or "burr," hence exceedingly showy and attractive. Blossoms large, open rather late and perfect. Plant a strong grower with large leaves on long pliant stems and a heavy yielder. The largest and best very early variety. See illustration above. This is one of Mr. Lovett's, the introducer of the famous Gandy, latest introductions. He sold these plants at \$10.00 per hundred last spring, and he considers this the best early berry ever introduced. I only have a few thousand plants of this variety this spring so place your order early to be sure of getting some of them.

Fendall. Mr. Fendall, the originator says; "The plant is a strong and vigorous, grower. Its foliage is a beautiful light green, and as yet has not shown the slightest blemish in any respect. The berries are as large, if not larger, than any other variety grown, and has a delicious flavor. In the length of season it is certainly remarkable. In 1906, we picked berries from it on the 25th of May and the last on the 4th of July. With the same care and under like conditions, it produced twice as many berries as the Senator Dunlap, Corsican, Nick Ohmer, Marshall, Climax Glen Mary, Sharpless, Wm. Belt, and three times as many as the Gandy. In 1906, it yielded at the rate of 16,800 quarts per acre. It throws out a great many runners, which root splendidly in a very short time. The berries are perfect beauties, rich in color, smooth and glossy, with long stems and a very large exceedingly showy cap. It is the best all 'round berry grown today, and both

the plant and fruit are bound to command attention, wherever seen."

First Quality. Mr. Pratt of Mass, says; "It will surely take the place of the Marshall for a family berry. Will produce five times as much from the same space of ground as the Marshall. Great cropper, fine shape, and colors well. This is the berry for your own use. We have never heard of a person who did not immediately become enthusiastic over the First Quality. There is something—that indescribable something—about its flavor that completely captivates the taste. And it is a flavor that grows in favor with every berry eaten. No one tires of it. Always a treat when you are ready to eat. The more I see of this berry the better I like it. The second year's fruiting will be nearly as fine as from a new bed." I have found the First Quality to be one of the best flavored berries I ever saw. Try it. An excellent market berry.

GANDY. The Old Reliable

Gandy. This is one of the most reliable large, late berries grown. It is one of the old standard varieties that you can depend upon. The plant is a strong grower and a good plant maker. The large, handsome appearance of the fruit always commands for it a high price in market. The fruit always grows large and is one of the best shipping varieties known. In some localities the Gandy is not so productive as some varieties, but on account of it being such a good shipper and having such a hardy nature it is a universal favorite.

Glen Mary Vigorous and prolific. Berries flattened and ribbed, but seldom cockscomb. Dark, though an occasional specimen is not well colored. Flesh light red, moderately firm and of good quality to eat. In productiveness it seems to excel almost all varieties of its season. Considered by many growers as one of the best large varieties.

Golden Gate A fancy mid-season berry, yet a strong growing and prolific variety. The foliage is so large that single leaves measure nine inches across. The berries are of the Marshall type, large deep crimson, beautiful, firm and of high quality. It colors all over with no green tip, and is so prolific that several quarts can be grown to one of the Marshall upon like spaces of land. Plant very vigorous, without spot or blemish, and endures drought better than other sorts. Awarded first premium by the Massachusetts Horticultural Society, and special premium for the best four quarts of any variety.

Gibson The Gibson commences to ripen with the Dunlap and continues well into the season of the later varieties, which is an indication of its strong vitality. The fruit stems are large and strong and the dark green foliage is ample protection for the blossoms and fruit. The fruit is large and regular in shape and continues large to the end of the season. In color it is a rich red all over, the meat also being red. The calyx is large and green. It is a very good market berry, being so firm that it will carry to the distant markets in best of condition. Try it.

Hub. This new berry originated near Boston, by an amateur grower now deceased, and was introduced by that veteran in strawberry culture, Mr. S. H. Warren. He says of this new variety, "I claim it is as good a berry, all points considered, as has ever been disseminated. It has always done well with me, bearing large crops of handsome berries. They are of fine shape and large size, and hold out large to the last picking. Their great beauty is their glossy appearance. They shine as if varnished, and will always sell in a glutted market, they are so beautiful. You will allow that I ought to know what a good berry is in my 57 years of experience."

Haverland. Another old standard sort. Has stood the test for 20 years and is still a popular mid-season variety. It bears immense crops of medium size bright red berries, although not as firm as Gandy it is not a soft berry, it is as good or better shipper than the Rubach. It makes a very large deep-rooted plant, strong vigorous grower, with no sign of rust; succeeds on all kinds of soil.

Klondyke. This berry is a money-maker. Berries uniform shapely, dark red, mild and delicious, very handsome. Plants make a remarkable growth, are tall, compact, stalks strong, leaves light green, makes abundant runners and an unusual number of crowns. Good yielder. Perfect blossoms. A veritable gold mine for profits. One of the very best paying early varieties, and it is such a good shipper that its appearance in the market causes it to be eagerly bought by those who are ready to pay good prices for good fruit. Plant Klondyke for more trade—more profits. It will please your customers.

HELEN DAVIS. Very Productive

Helen Davis. A large grower says; This showed its first ripe berries on May 23. The fruit is above medium to large, of good quality, and the plants are very productive. Blossoms perfect. Makes a strong growth, and is very promising. It seems to have no particular preference as to soil. The berries hold up well after picking, and cap remains bright and green, indicating that it is to become a prime favorite with commercial growers. In color it is a subdued crimson, which extends from center to circumference. The flavor of this variety is like no other strawberry, and is delicious. The velvety quality of the meat gives Helen Davis a distinction absolutely its own. When it comes to productiveness no other variety can outyield it, and its capacity for endurance under trying circumstances shows it to be a marvel of vitality. My stock of these plants this year is extra nice and I have made the price so small you can give them a good trial. I sold several thousand of these plants last spring at \$7. per thousand.

Lea An early variety introduced in 1910 by Mr. W. F. Allen who says: "It makes a strong, sturdy growth, without a sign of rust, has perfect blossoms; texture firm, season early, very productive, ripening evenly all over at once without green tips and is uniformly medium large." I fruited this berry last season and am very much pleased with it. Mr. Curtis, the originator says: "Lea sold right along with Bubach, and will stand more rainy weather and keep in better condition than any berry I ever grew." A good plant maker and does not show a sign of disease.

Millionaire I quote from Mess. J. G. Harrison & Sons' catalog: "Though new has been grown and thoroughly tested beside other good sorts with entire satisfaction in every respect. Berry medium size, dark, rich red, well shaped, very showy. Latest of all straw berries, later than Gandy, and it has all of the Gandy's good points. Foliage strong, makes a very large number of plants and more quarts of berries than any kind except the Bubach class." I have had these plants two seasons but have not fruited it. I have a nice stock of these plants this season. Try them.

LONGFELLOW

Longfellow The fruit is very large, of deep red color, which extends clear to the center. The outer surface is of firm texture which makes it one of the very best shippers. Longfellow is enormously productive of strictly fancy and uniform-size berries, that never fail to command top-notch prices. It has a long fruiting season and is a powerful pollenizer. The foliage is a beautiful light green with tough leaf tissues which are not affected by fungus. Its roots go deeply in the soil and the plants withstand more drought than do most varieties. It is early and the fruit unusually sweet. The Longfellow makes a large number of strong runners which root immediately after they form.

Kellogg's Prize. A wonderful strawberry. Immense size, tremendous yielder, rich colored fruit, delicate and delicious flavor, so firm it is one of the best shippers, and its annual output of berries increases with the years, the fourth crop grown being larger than its predecessors. In describing this extraordinary strawberry we would not, indeed, we could not, overdraw its splendid qualities. It yields a continuous supply of fruit from early to very late. The berries are very highly colored, with golden seeds, the rich color extending to the center. Flavor is surpass-

ingly delicious. Nothing excels it as a shipper. The calyx is ample, in harmony with the berry, and the foliage is extraordinarily large as benefits a yielder of such great crops of big red berries. Under the shade made by its abundant foliage the berries ripen without a sign of sunscald. The above description was taken from the R. M. Kellogg & Co's catalog as I have not fruited the berry, I received my plants from them last spring. They have made a most wonderful growth for me in spite of the continued long drought—the ground being entirely covered with plants. I would advise you to give them a trial this spring.

Marshall This is one of the finest berries grown. Too well known to need much description. The plant is large and stocky, a vigorous grower and a good bearer. The berry is very large, of regular form, dark, glossy red, very beautiful, and of fine quality. It is one of the most popular berries grown, and no careful grower who takes pride in his berries can afford to leave out this berry.

Monroe Originated in New York by a Mr. Morgan, and he claims it to be a seedling of the Sample. A large smooth, dark red berry with healthy green caps firmly imbedded in the fruit. It is extra firm, with high qualities. The blossoms are perfect and the plants continue to bloom through a long season. The plant is a good one, making plenty of runners that develop into large, stalky plants which yield equal to Sample and Clyde.

Mascot The Mascot is one of the largest berries growing. The berries are of a beautiful glossy red color, good quality and productive. The plants make a strong healthy growth. It is becoming one of the popular standard varieties. A little earlier than Gandy and lasts after Gandy is gone.

Myrtle Murrell A remarkably fine, very early variety from Somerset County, Md., and thought to be a cross between Hoffman and Heflin, the two leading varieties at the home of its origin. It "fills the bill" for a large, firm, prolific and extremely early strawberry, just what many growers have looked for for a long time. After fruiting it six years, Mr. Murrell, the originator, in speaking of it, says: "Largest extra early berry by far that I have ever seen; as firm as Hoffman or any berry I ever saw; a perfect bloomer with large blossoms full of pollen; double cap, a great plant maker; has rank, rather dark foliage and a bright red berry." In addition to ripening very early, unusual firmness, fine size and other valuable properties, its distinguishing features are the great size of plant and bright flame color of its berries—which are exceptionally uniform in size and shape. As Mr. Murrell very aptly states, "It is in a class by itself."

Don't forget to include some Grape Vines, Raspberries, Blackberries, Gooseberries, Currants, Etc., when sending in your order for Strawberry Plants. A complete line of General Nursery Stock.

Missionary. It has a very vigorous plant, healthy, medium large, with berries large, holding their size well through the season. It is an early berry, about the same season as the Klondyke. It is very productive, firm and a good shipper, and is becoming quite a popular market berry with growers here on this Peninsula.

Norwood Strictly a fancy variety. The berries are of great size and very beautiful and are of superb quality, but they can be produced only by high and thorough culture. Those who desire berries of unusual size and beauty and are willing to give the extra care necessary to produce them, will be much pleased with it—others will not.

Nick Ohmer Mammoth size, beautiful color and great productiveness. The plant is exceedingly vigorous, with clean healthy foliage, without the slightest tendency to rust. A perfect giant among strawberries—roundish-conical in form, uniform and regular; rich glossy crimson firm and solid, excellent in quality, and average large to the very last picking.

New York. The New York produces exceptionally beautiful berries. It belongs to the order of plants which produce strictly fancy fruit and when grown for large city markets never fails to command the very highest prices. The berry is bright blood-red with shiny surface, and has seeds of nearly the same color which are so deeply imbedded as to be almost invisible. The flavor of the fruit is delicately mild, and the meat is of smooth texture. It is a prolific yielder and has a very long ripening season. Last season I never had near enough of these plants to supply my trade.

Orem Introduced by M. Crawford Co. of Ohio, but was originated in Maryland. The Orem is a vigorous grower and has fine foliage to protect the beautiful berries from the hot sun. It begins to ripen with the Gandy and bears an abundance of fine berries after Gandy is gone, and bears about three times as many as Gandy. The berries are exceedingly large and smooth light red, with yellow seeds and dark green caps which make them very attractive. Being very firm they can be left on the vines two or three days after they are ripe and still be in good shape for market.

Ohio Boy I have not fruited this but from reports from all sections it is a good berry. The plants made an excellent growth with me this season. Originated in Ohio and Mr. Eppert, the originator says; "It is a great berry, made up of the qualities of the very best berries in existence; perfect blossoms, fruit a rich dark red, fine flavor, strong aroma, fine for canning, uniform in size, having very few cockscombs or flat berries. Time of ripening begins with the medium and lasts as late as the latest. A good shipper, standing up well in the crate, holding over in the patch without loss in case of delay in picking."

Parsons Beauty. A good healthy grower and immense cropper of large solid berries of good form, color and quality. There is probably not a variety among the standards that will outyield it, or a more reliable. A first class variety with a long season. Begins to ripen with Tennessee and extends its season into Gandy. It is dark brilliant in color, flesh dark red. Originated in the noted strawberry section of Maryland, near here. It has been extensively planted and is still in great demand. The plant in its growth resembles Bubach and will make twice as many plants to the acre. It is a strong perfect bloomer and a splendid variety to plant with imperfect sorts.

Rewastico The Rewastico berries are a rich, deep, cardinal red, which penetrates the berries through and through. In productiveness, it is all that could be desired; in size it is uniformly large; in shape as perfect and uniform as if turned out of a mould. In plant growth it is healthy and vigorous. Mr. W. F. Allen, the introducer, says he considers it the only real competitor the Chesapeake has ever had and in some respects it even surpasses that popular variety.

Ryckman Its great size and productiveness, thrifty growth and delicious flavor make it one of the most valuable berries ever grown for business purposes. Many extensive growers say that it produces even larger crops the second year than it does the first. It is also noted as an extremely valuable variety for poor soils and for fruiting continuously on the same ground for several years. It is perfect flowering and mid-season. I secured my plants from the introducer, last spring. I have not fruited it yet.

Our Strawberry plants will make you money. Try them.

Sample A strong plant that succeeds well on nearly all soils and yields astonishing crops of uniformly large, fine berries, pointed, conical, rich scarlet, firm and of fair quality. A money-maker for the market-man and destined to become one of the standard sorts for all sections. It is being planted in immense quantities. Season of ripening is from mid-season to late. Holds up well.

FIRST QUALITY. One of the best flavored berries I ever tasted.

Senator Dunlap. A well tested, wonderfully-productive variety, one of the safe sorts to plant anywhere and sure to take a high place among the prominent standard sorts. The foliage is tall, upright, and has more than the ordinary power of developing a heavy crown-system. Its roots go down into the subsoil for moisture, and it is thought that a severe drought has less effect on it than some others. Fruit good size, regular form, beautiful bright red, glossy, firm, splendid keeper and shipper, excellent quality; one of the best for canning; ripens early and continues a long time. It promises to stand at the head in its ability to ripen a good crop under almost any condition of drought or neglect.

Superior A great market variety for the large commercial grower. Not excelled by any for shipping and keeping as it is one of the firmest berries I ever saw. The plants are vigorous and healthy, with dark glossy green foliage and succeed on any soil. It is a great plant maker and should be kept thinned or planted a good distance apart. It sets an immense amount of fruit and if planted on rich soil, or is well fertilized it will not be surpassed by any variety in productiveness. The fruit is medium to large, bright glossy red and of good quality. Give it a trial.

St. Louis Ripens about five days earlier than Excelsior. Plants have a very thrifty light colored foliage that lies close to the ground. Berries are very large, roundish conical, light in color, uniform in size and of good flavor. Good for home use but too soft for long distance shipment.

Stevens Late Champion This is a descendant of the Gandy, and originated in New Jersey. It is a much stronger grower than Gandy, and will thrive on greater variety of soils. It makes strong, vigorous plants, which will yield heavy crops of fruit, and makes plenty of sturdy runners which take root at once. The blossoms, as well as the fruit, are amply protected by its heavy foliage. The fruit is large, long, a little flattened, and sometimes slightly creased but generally smooth. The color is bright red and also the flesh. The flavor seems rather acid, but is generally counted a good berry. It ripens late and makes a season of medium length. A very popular variety with many growers.

Wolverton Strong, healthy grower; sends out many runners; productive. Seems to be universally successful. Fruit large, resembling Bubach in form,

A section of one of our berry fields

Tennessee A favorite variety with many growers in all sections. The plants are good growers on any soil, very productive, fruit large, bright glossy red, and of fair quality. Ripens secondarily. A good one to plant with imperfect sorts.

Twilley Mr. Allen says: "In plant growth it makes a large, vigorous foliage of a healthy, rich, light green color. It is large in size, well colored, and what is very important to the commercial grower, it is exceedingly firm. I believe it will equal in this respect any berry that has ever been produced. The eating quality is good. The Twilley will hold an important place among the list of fancy strawberries, whether wanted for the home garden or for distant markets. A mid-season variety." I have fruited it and can recommend it.

Three W's A Tennessee variety that has made many friends in all parts of the country and is rapidly gaining popularity. And well it may, for it is so sweet it can be enjoyed without sugar, an abundant bearer of large, beautiful berries

for a very long season—beginning about mid-season—and is remarkably firm. The color is deep crimson throughout. The texture is so meaty and the surface so strong it can be kept long after picked and shipped a greater distance in good condition, than almost any other variety.

William Belt Berries large, conical, rather long, regular in outline; bright red, glossy; quality good, moderately firm, plants vigorous, healthy and quite prolific. It is of good quality and will sell well in any fancy market.

Virginia A good grower and productive, fruit medium in size, nearly round, bright glossy red fair quality. Midseason.

Mixed Plants In filling orders for plants there are always a lot of plants that I do not use in filling orders, such as where two varieties meet between the rows. When you order mixed plants you will get nice well-rooted plants of probably two or three kinds. If you are not particular about the variety, order some of these. Price \$2.00 per 1,000.

It will be to your advantage to place your order early.

Fall- or Everbearing Strawberries

STRAWBERRY SHORTCAKE IN OCTOBER

The fall- or everbearing varieties are no longer an experiment; their value has been amply proven and they have come to stay. The "old reliable" Farm Journal in speaking of them says: "Every household that raises its own berries or has room for a berry patch, can and should have fall-bearers. Even in the season of peaches and grapes the strawberry is Queen of fruits as the apple is King. Millions of strawberry lovers would eat them the year round, if they could get them."

Many persons have the impression that the fall- or everbearing strawberries are difficult to grow successfully. This is an error; their culture is almost as simple as the "June only" kinds. For full crops in autumn, it is best to remove all blossoms until from the middle to the last of June. In all other respects they should be given the same treatment as other varieties of strawberries.

PROGRESSIVE. Bears all Summer and Fall.

heart-shaped and half the size of Brandywine. Strong fruit stalks which hold the fruit well off the ground and frequently a small plant will produce from six to twelve well-loaded fruit stalks. Ripens from early June until the ground freezes.

Superb Regarded as the largest and finest of the varieties produced by Mr. Cooper. In speaking of it, "Fall-Bearing Strawberry Secrets" says: "The fruit is very large, round, rich dark color, glossy, attractive and as smooth as if turned in a lathe. It is not produced in as great abundance as Progressive, but each fruit is large and fully developed; and above all, it has a very fine flavor. The berries are only borne on the parent plants; hardly ever do you find a young plant bearing fruit. This variety does its best when planted in hills, with runners cut."

Such Sturdy Looking Plants

I think a word is due you concerning the Helen Davis Strawberry plants purchased of you last fall. They were fine plants in the first place, packed well and arrived in good order. We set them in quite ordinary soil, not the best; put a good quantity of rotted manure around them and when cold-er almost covered them with litter. As you were generous enough to send 106, we have 104 now as only two have died. These plants have gone through quite a drought the last few weeks but now we have rain. They began early to send out blossoms and now even the tiniest of them has some on. Such sturdy looking plants! Some of the blossoms are nearly the size of a wild rose. Per-

Progressive The best of the fall-bearing sorts. The plant is of strong, vigorous habit with good large leaves, and it multiplies all that it ought to. The berries are beautiful; nearly round glossy, rich deep crimson, of fair size, excellent quality and firm. It begins to ripen with the second early "June only" kinds and the plants yield such vast quantities of such nice and good berries it is among the best for its June crop alone. As it continues to yield fine fruit until late autumn, it is indeed a variety of great value. I have thoroughly tested this variety, and speak from personal experience with it.

Americus Plant and foliage of good size and good plant maker; blossoms strongly staminate. Berries of good quality, light red,

Strong fruit stalks which hold the

haps this condition is usual as we never grew Strawberries from young plants before, but I think not. I lay it all to the variety and the good stock. C. A. F., Wardtown, Va.

Living and Growing Nicely

The plants were in fine condition and every one of them is living and growing nicely. Mrs. E. E., Salisbury, Md.

Received in Good Condition

I received the Strawberry plants in good condition and had nice season to put them out. N.M., Keller, Va.

Grapes

The Grape is the most healthful of all fruits and the most highly esteemed for its many uses. Any one who has a garden, a yard or a wall can grow them. Grape-vines will thrive and bear fruit in almost any situation or soil. No home should be without a few vines to produce fruit for home use; the cost is so small, and the benefits so great. There is always a demand for grapes, and the profits are large and the crop is a sure one. Grape-vines are handsome and ornamental, as well as profitable; they will make handsome screens, and they are fine to plant around the home for beautiful effects. Include some in your order.

Concord One of the most popular grapes in America. The bunch is large shouldered and compact; berries large, covered with a rich bloom; the skin is tender; flesh juicy, sweet, pulpy and tender. The vine is a strong grower, very hardy, healthy and productive. Succeeds over a great territory.

Delaware Still holds its own as one of the finest grapes. Bunch small, with thin but firm skin; the berries are red and of small size; flesh juicy, very sweet and refreshing; of best quality for both table and wine. Vine hardy, productive, and a moderate grower. Requires rich soil and good culture.

Diamond A very fine white grape. The bunch is large, compact and shouldered; berries large and round; skin thin but tough; flesh tender, juicy, with but little pulp. The vine is a good grower, with thick healthy foliage; hardy and productive. Earlier than Concord.

Moore's Early Bunch rarely shouldered, almost as large as Concord, with black berries which are larger and very much like it in flavor and quality. A moderate grower; very healthy and hardy, with thick leathery foliage. Produces a heavy crop with good cultivation. Ripens so early as to be nearly out of market before Concord is ripe, therefore it is a very popular early market variety, also excellent for home use.

Niagara Occupies the same prominent position among the white grapes as Concord among the black. The bunch is very large and handsome, often shouldered and compact; berries large and round; skin thin and tough; does not crack and carries well; flesh melting sweet, with a flavor and aroma peculiarly its own, and agreeable to most tastes. The vine is vigorous and productive. Succeeds well everywhere and sells well in market.

The Joy Blackberry

BRINGS JOY TO ALL WHO GROW, SELL OR EAT IT

Unites superlative quality, iron-clad hardiness and great productiveness

Briefly described by the introducer as follows: "The canes are of stocky, vigorous habit—so stout and strong it needs no staking—with abundant large five fingered leafage; yields very heavily every year and all the branches on every cane are loaded with fruit; (I have never known any variety, either Blackberry or Raspberry, with such an inherent propensity to bear fruit as the Joy Blackberry). The canes are of ironclad hardihood, never to my knowledge having been injured by cold. Its canes have never been affected, even a little bit, by orange-rust or other fungus disease and I believe it is immune to them. The berries are large and almost as thick through as they are long—a characteristic of the variety—and are coal black. In rich, luscious flavor it surpasses by far all other Blackberries I have ever grown. It is not an early variety; it ripens in mid-season—with Ward, Blowers and Kittatinny. It has been given a thorough test for four years and has not developed a defect and I believe it to be the Blackberry of the future, destined to become as popular as the Gandy Strawberry or the Cuthbert and the St. Regis Raspberries. No one who partakes of its delicious, health imparting fruit can fail to enjoy it.

Other Varieties of Blackberries

Blowers A sturdy grower and a very prolific bearer. Originated in western New York. The fruit is large, and continues to ripen through a long season. The plant is hardy in its native region, and has endured quite a low degree of temperature unharmed. Since 1904 Blowers has been distributed over a wide part of the country and, so far as I have heard of, only one report of winter-killing has been received, and that from northern Minnesota.

Watt The plant is an excellent grower, much better than Eldorado and fully equal to Blowers. The wood is of very

fine texture and so tough that the branches rarely ever split down with its load of fruit. Its habit of growth and productiveness are such as to commend it to all who cultivate Blackberries. It extends over a long season of ripening, beginning soon after the earliest and continuing until very late. The fruit is large, jet black, glossy and attractive, and the quality is excellent. It is not warranted to be proof against insects and diseases of the Blackberry, but it will resist their attacks as well as any, and better than the most of them. A good, reliable variety that no one need hesitate to plant.

A Cluster of Dewberries

Blackberries, continued.

Star or Wonder The berry is of medium size, compact in structure and of the finest flavor. It grows in clusters, something like grapes. Thirty-eight quarts have been picked from a two year old plant and greater yields have been reported. It can be grown upon an arbor as grapes are grown, producing a pleasing appearance and yielding enormous crops when thus treated but a much more convenient and equally successful method is to plant six feet apart each way and tie the canes to stout eight foot stakes which should be driven in the ground two feet. Its quality is very rich, sweet and delicious and it is an enormous yielder. Please do not confound it with the Himalaya Berry! It will yield bushels of fruit to quarts of the Himalaya; says Mr. Lovett, and the berries are more than twice the size and are far superior in quality—though the quality of the Himalaya is good. Having succeeded in securing a good stock of plants of the true variety, I am pleased to offer them to my customers this season. Try it.

Dewberries

Austin's (Mayes). An early dewberry of excellent quality. It produces large crops, but the berries lack firmness for long shipment, hence valuable chiefly for home use or local market. If however, they are kept picked close as soon as ripe and not allowed to stand too long on the vines, they may be shipped a reasonable distance, and prices will usually compare very favorably with other varieties, as you get extra early fruit, which is in better demand. The berries are large and thick, canes vigorous, hardy and productive. Ripens about a week earlier than Lucretia, and for this reason is valuable to grow in

connection with that variety. It is very hardy and seldom fails to give a good crop.

Lucretia The most largely grown of all the dewberries for market. It is earlier than the earliest blackberry and as large as the largest of them. The canes are very hardy and exceedingly prolific, thriving almost everywhere; of slender, trailing habits and entirely free from disease and insect attacks. The fruit is superb, large and handsome, jet black, rich and melting. It is probably the best shipping variety of all the dewberries in cultivation.

Please Send Me A list of names of some of your neighbors who are going to plant Strawberries this spring so I may send them one of my new catalogs, a postal will hold several names. If you will send a list of these names on the order blank in the back part of catalog with an order for plants, trees, etc., I will send you some of a new kind for trial.

A Certificate of Inspection attached to each Shipment

Raspberries

St. Regis. This promises to be the most valuable addition to the list of Red Raspberries. It succeeds upon all soils, whether light and sandy or heavy clay, and the canes are absolutely hardy always and everywhere. The canes are of a stalky, strong growth with a great abundance of healthy, dark green foliage. The only variety known that gives a crop of fruit the year planted, and two crops a year thereafter. Plants set in early spring will give a small crop of fruit the fall following, and the next spring a big crop equaling that of any red Raspberry known. In size, quantity and quality to say nothing of its fall-bearing qualities, it is ahead of anything as a spring- or summer-bearing variety. About the middle of August it commences to set fruit on the young canes, and bears continuously from then until frost. The berries are large, beautiful and attractive. If you have failed with every other variety of Raspberry, either North or South, plant St. Regis and succeed. Whether growing for home use or market you cannot afford to ignore this, the most wonderful of all Raspberries.

Cuthbert Large, productive and attractive. A well tested variety, that has given good results for home and market use. Very vigorous grower and possesses vitality necessary for a popular variety. It yields bountifully, of large, beautiful, bright red berries which are easily picked and command good prices.

Cumberland An old reliable variety that is a good second to Plum Farmer in most respects. The berries are handsome, rather large and firm, and the bush is healthy and vigorous.

King The earliest Raspberry. Professor Van Deman describes it: "Round, medium size, light crimson color; moderately firm and of excellent quality; a seedling of Thompson, and ripens about the same time, but larger and more productive."

Plum Farmer This is the best Black Raspberry that will grow in the North. It stood the winter of 1911-12 and produced a heavy crop the following season, when other kinds froze badly and yielded nothing. It bears extremely large berries, often an inch in diameter, of fine shipping quality. They are so handsome that usually they bring a few cents extra per quart. The berries are

a dark brownish black that will not fade. The flavor is excellent; plants are healthy vigorous and sturdy. Plum Farmer is the largest, best colored, most attractive and most productive Black Raspberry in cultivation, and one that will make money anywhere.

Royal Purple Undoubtedly the greatest advance yet made in Purple Raspberries. Originated in Indiana with a grower who says: "It surpasses anything I have ever seen in the Raspberry line. The original bush stands in a stiff blue grass sod and has borne thirteen successive crops, and some of the time in winter the mercury has gone thirty-five degrees below zero. The bush is of healthy growth, and bears the largest berries of any I have seen." The canes are model growers, vigorous and healthy. The color of the bark is a deep, rich red, unlike Columbian or Shaffer, and the canes are smooth except near the roots. The berries are large, purple in color, very firm, good shippers and good keepers. It is firm enough to be handled and shipped to near markets in quart baskets. They do not crumble when picked, and present a better appearance in the basket than most purple sorts. The bulk of the crop comes about two weeks later than Columbian.

He wants more of those large root- ed plants

Please send me at once by express 5,000 Klondyke Strawberry plants. Last spring I bought some plants from you that proved very satisfactory and had good roots. F. H. B., Bradentown, Fla.

Well-rooted and fresh looking

Your shipment of 8,200 Strawberry plants received, per express. The plants look good, fresh and well-rooted. J. B., Bushnell, Fla.

They were very nice

I received the Strawberry plants a few days ago. They were very nice. J. F. D., Tunkhannock, Penna.

They arrived O. K.

Enclosed find check for the Strawberry plants which arrived O. K. G. W. J., Shields, Va.

Strawberry plants received O. K. Like them all right. L. S. G., Nassawadox, Va.

Gooseberries

Houghton. A very old variety, but in nearly all parts of the country the most valuable. It can be depended on to bear a full crop every year. The berries are only medium size, and do not command so high a price as Downing and some others, but its hardiness, productiveness and reliability to set a crop every year makes it still the most valuable of any. It is this regularity of bearing which makes Houghton such a profitable Gooseberry, aside from the fact that among those who know and appreciate this fruit it is eagerly sought for.

Downing Much larger than Houghton but less productive. Always brings a fancy price and is very largely planted in the North. Considered by many the best market variety. Try it.

Josslyn (Red Jacket) Berries large, smooth, dull crimson, sweet and luscious. A purely native variety of vigorous growth and entirely free from mildew. Quality among the best.

Currants

Fay's Prolific For many years past Fay's has held the same place among Currants that Concord holds among grapes—that of being the most extensively planted of any on the list. Productive, large and a good shipper. The leading market variety.

Red Cross A large and productive variety, and one of the best Currants if not the very best midseason variety on the market. The masses of fruit are so dense as to hide the naked canes from view, and the fruit has a mild and pleasant flavor. A vigorous grower.

Asparagus

Giant Argenteuil Finest and most prolific of all; stock of immense size; attractive, rich and tender; comes into cutting condition earlier than most other varieties. Very reliable and a sure money maker. Comparatively free from rust and blight.

Palmetto Early, large and comparatively free from rust; makes a heavy yield. Altogether, this variety is very popular and is regarded by most growers as one of the most profitable of the market sorts, and it is an excellent variety for home use.

Price-List of Small Fruit Plants

Strawberries

	12	50	100	500	1000
Abington Per	\$0 20	\$0 40	\$0 60	\$1 60	\$3 00
Americus Per (Fall-Bearing)	50	1 25	2 00	7 50	15 00
Aroma Per	20	35	50	1 40	2 50
Bethel Per	20	40	60	1 60	3 00
Brandywine Per	20	40	60	1 60	3 00
Bubach Imp	20	40	60	1 60	3 00
Chesapeake Per	20	50	80	2 25	4 00
Chipman Per	20	40	60	1 60	3 00
Climax Per	20	35	50	1 40	2 50
Early Market Per	25	60	1 00	3 00	5 00
Early Harvest Imp	20	40	60	1 60	3 00
Early Jersey Giant Per	75	2 00	3 50	15 00	30 00
Early Ozark Per	20	40	60	1 60	3 00
Ekey (O.I.C.) Per	20	40	60	1 60	3 00
Ewell's Early Per	20	40	60	1 60	3 00
Excelsior Per	20	35	50	1 40	2 50
First Quality Per	20	40	60	1 60	3 00
Fendall Imp	20	40	60	1 60	3 00
Gandy Per	20	35	50	1 40	2 50
Gibson Per	20	40	60	1 60	3 00
Glen Mary Per	20	40	60	1 60	3 00
Golden Gate Per	20	50	80	2 25	4 00
Haverland Imp	20	40	60	1 60	3 00
Helen Davis Per	20	40	60	1 60	3 00
Hub Per	30	90	1 50	6 50	12 50
Joe Johnson Per	30	90	1 50	6 50	12 50
Klondyke Per	20	35	50	1 40	2 50
Kellog's Prize Imp	25	60	1 00	3 00	5 00
Lea Per	20	35	50	1 40	2 50
Longfellow Per	20	40	60	1 60	3 00
Marshall Per	20	50	80	2 25	4 00
Mascot Per	20	35	50	1 40	2 50
Missionary Per	20	35	50	1 40	2 50
Millionaire Per	20	40	60	1 60	3 00
Monroe Per	20	50	80	2 25	4 00
Myrtle Murrell Per	25	60	1 00	3 00	5 00
New York Per	20	40	60	1 60	3 00
Norwood Per	20	50	80	2 25	4 00
Nick Ohmer Per	20	35	50	1 40	2 50
Ohio Boy Per	20	50	80	2 25	4 00
Orem Per	20	50	80	2 25	4 00
Progressive Per (Fall Bearing)	75	2 00	3 50	15 00	30 00
Parsons' Beauty Per	20	35	50	1 40	2 50
Rewastico Per	50	1 25	2 00	7 50	15 00
Ryckman Per	20	40	60	1 60	3 00
Sample Imp	20	40	60	1 60	3 00
Senator Dunlap Per	20	35	50	1 40	2 50
Stevens' Late Champion Per	20	40	60	1 60	3 00
St. Louis Per	20	35	50	1 40	2 50
Superior Per	20	35	50	1 40	2 50
Superb Per (Fall-Bearing)	50	1 25	2 00	7 50	15 00
Tennessee Prolific Per	20	35	50	1 40	2 50
Three W's Per	20	40	60	1 60	3 00
Twilley Per	20	40	60	1 60	3 00
Virginia Imp	20	40	60	1 60	3 00
Wm. Belt Per	20	40	60	1 60	3 00
Wolverton Per	20	40	60	1 60	3 00

ASK FOR SPECIAL PRICES IN LOTS OF FIVE THOUSAND OR MORE

All customers wishing Strawberry plants by mail must add at the rate of 5 cents per dozen, 15 cents for 50 or 25 cents per 100 to the above prices, otherwise they will be sent by express. Canadian postage twice this amount.

PRICE LIST—continued

Grapes

	Each	12	25	100	1000
Caco.....	\$0 40	\$4 00	\$7 50	\$25 00	
Concord	10	75	1 00	2 50	
Delaware.....	15	1 00	1 50	4 00	
Diamond.....	10	75	1 00	3 00	
Moore's Early.....	15	1 00	1 50	4 00	
Niagara.....	15	1 00	1 50	4 00	

If Grape-vines are wanted by mail, add 3 cts. each, 15 cts. per doz., or 75 cts per 100

Blackberries

Joy	20	2 00	3 50	12 00	
Star.....	20	2 00	3 00	10 00	
Blowers.....		50	75	2 25	16 00
Watt.....		75	1 25	3 50	20 00

If Blackberry plants are wanted by mail, add 10 cts. per doz., or 50 cts. per 100

Dewberries

Austin	25	40	1 00	5 00	
Lucretia.....	25	40	1 00	5 00	

If Dewberry plants are wanted by mail, add 10 cts. per doz., or 50 cts. per 100

Raspberries

St. Regis	50	75	2 50	15 00	
Cuthbert	50	75	2 00	12 00	
Cumberland	50	75	2 00	12 00	
King	50	75	2 00	12 00	
Plum Farmer	50	75	2 00	14 00	
Royal Purple.....	75	1 25	3 50	25 00	

If Raspberry plants are wanted by mail, add 10 cts. per doz., or 50 cts. per 100

Gooseberries

Houghton	1 00	1 75	5 00		
Downing	1 25	2 00	6 00		
Josslyn.....	1 25	2 25	7 00		

If Gooseberries are wanted by mail, add 15 cts. per doz., or 75 cts. per 100

Currants

Fay's Prolific.....	90	1 50	4 50		
Red Cross.....	90	1 50	4 50		

If Currants are wanted by mail, add 15 cts. per doz., or 75 cts. per 100

Asparagus

Giant Argenteuil	25	40	80	4 00	
Palmetto.....	25	40	80	4 00	

If Asparagus roots are wanted by mail, add 10 cts. per doz., or 50 cts. per 100

Shipping Strawberry plants in the Fall

Plant the Strawberry in spring, if possible, the earlier the better when the plant is fully grown, matured and dormant, while the soil is moist and cool, and the weather is generally more favorable. If it is impossible to set them in the spring, it is safe to set them in the fall provided there is plenty of rain or set where they can be irrigated. Most growers refuse to dig plants in the fall, because for every plant big enough to sell others are destroyed that would be good ones later. I can supply them by October the first. Get my fall price-list.

Collections of Strawberry Plants

COLLECTION A. Home-garden collection, early to late

50 Americus.....	\$1 25	50 Ekey.....	\$0 40
50 Climax.....	35	50 Chesapeake.....	50

Postage 50 cts., total \$3.00. All by mail, postpaid, for \$2.50

COLLECTION B. Good market varieties, early to late

12 Ewell's Early.....	\$0 20	12 Parsons' Beauty.....	\$0 20
12 Gandy.....	20	12 Helen Davis.....	20
12 Kellogg's Prize.....	25	12 Superb.....	50

Postage 20 cts., total \$1.75. All by mail, postpaid, for \$1.50

COLLECTION C. New varieties for trial

12 Early Market.....	\$0 25	12 Hub.....	\$0 30
12 Ohio Boy.....	20	12 Fendall.....	20
12 Monroe.....	20	12 Lea.....	20
12 Myrtle Murrell.....	25	12 Joe Johnson.....	30
12 Gibson.....	20	12 Helen Davis.....	20
12 Early Jersey Giant.....	50	12 Kellogg's Prize.....	25
12 Longfellow.....	20	12 Superb.....	50

Postage 50 cts., total \$4.25. All by mail, postpaid, for \$3.50

The following collections are by express, receiver to pay charges

COLLECTION D. Reliable market varieties

100 Ewell's Early.....	\$0 60	100 Three W's.....	\$0 60
100 Klondyke.....	50	100 First Quality.....	60
100 Missionary.....	50	100 Chesapeake.....	80
100 Parsons' Beauty.....	50	100 Helen Davis.....	60

Total \$4.70. Will furnish the collection for \$3.50

COLLECTION E. One-half acre collection

1,000 Klondyke.....	\$2 50	1,000 Parsons' Beauty.....	\$2 50
1,000 Senator Dunlap.....	2 50	1,000 Gandy.....	2 50

Total \$10.00. Will furnish this collection for \$9.00

COLLECTION F. One acre collection

2,000 Klondyke.....	\$5 00	2,000 First Quality.....	\$6 00
2,000 Parsons' Beauty.....	5 00	2,000 Chesapeake.....	8 00

Total \$24.00. Will furnish this collection for \$20 00

Why Our Strawberry Plants Succeed

Our Strawberry plants are taken from young beds, fresh dug before shipment, plants are well-rooted and not dug from old or run down beds. These plants are from beds that have never borne a crop and will bring you best results. They are carefully packed with damp moss in well ventilated crates, thus reaching you in fresh condition.

Select List of Apples

The first fruit, both in importance and general culture, is the Apple. Its period, unlike that of other fruits, extends through the entire year. By planting judicious selections of summer, fall and winter sorts, a constant succession of this indispensable fruit can easily be obtained.

Price of Budded Apple Trees, The Following Kinds:

	Each	10	100		Each	10	100
5 to 6 feet.....	\$0 35	\$3 00	\$25 00	4 to 5 feet.....	\$0 30	\$2 50	\$20 00

Summer Apples

Yellow Transparent Skin clear white changing to pale yellow when fully ripe; flesh white, tender, juicy, subacid, early.

Early Harvest Medium; pale yellow, tender; early.

Red Astrachan Large; crimson, rather acid; very early; good cooker.

Williams' Early Red Large; red, showy; early to medium; productive; good for cooking or eating; excellent for shipping or home markets.

Fall Apples

Duchess of Oldenburg Large; yellow, striped red; juicy, subacid; productive; mid-autumn.

Gravenstein Large; yellow, striped; beautiful; tender; subacid; profitable market sort.

Smokehouse Large; shaded with bright red; firm, juicy and crisp. Good quality.

Winter Apples

Baldwin Large; bright red; crisp, juicy, rich; productive; popular.

Ben Davis Large; handsome, striped; valuable late keeper; prolific; quality rather poor.

Fallawater Large; greenish yellow; productive; good keeper; profitable. Reliable and of delicious flavor.

McIntosh Red Large, roundish, skin mostly covered with bright red; flesh white, tender, subacid, sprightly, very good; a handsome Apple of fine quality.

Mammoth Black Twig (Paragon) One of the longest keepers known. Large, dark red; tender, crisp, subacid; good quality; strong grower; largely planted.

Winter Banana Large; yellow tinted with red; rich and aromatic; highest quality; abundant bearer. Commands a fancy price.

Northern Spy Large; greenish yellow; striped red; juicy, rich. Tree is a rapid grower, a great bearer.

Rhode Island Greening Large; greenish yellow; tender, juicy, good, acid; productive; profitable.

Wealthy Medium size; red with white streaks; good quality; tree a good grower, hardy, early bearer.

Grimes' Golden Medium size; yellow; of high quality, rich, tender. Tree hardy and vigorous, very productive.

Rome Beauty Large; pale yellow shaded with red; tender, juicy, good.

Stayman's Winesap One of the finest Apples grown for appearance, flavor and juiciness. Medium size, conical; mostly covered with red or yellow ground flesh fine, crisp and high-flavored. Keeps well to May. One of the best.

York Imperial Medium to large; white, shaded crimson; crisp, juicy, subacid; fine quality; very productive.

Stark Large, round; greenish yellow white, shaded crimson, crisp, juicy, sub-grower, bears well and sells good on any market.

Winesap Fine keeper; dark red; medium size; splendid quality. A good apple for low elevations.

Crab Apples

Golden Beauty Good keeper; medium size and good quality; golden yellow.

Hyslop A good keeper of large size; deep crimson; subacid, good quality; fine for all kinds of preserving, canning, etc., and good to eat fresh.

Martha Flavor tart but mild, excellent cooker; bright yellow with red.

Transcendent As large as 2 inches in diameter; yellow, striped with red, good for eating fresh and fine for preserving. A really good variety. Tree large, a quick grower.

Select List of Peaches

The Peach in perfection is one of the most delicious of all fruits. It succeeds in favorable localities from Maine to California. The trees are of shorter duration than most fruit trees of temperate climates, but on account of their being more easily grown and in shorter time than other fruits are consequently cheaper. Everybody can afford to plant a few, and the orchardist, if his soil is at all adapted to their culture, will find them more profitable than almost anything that can be grown on the same land.

Prices of the Following Peach Trees:

	Each	10	100		Each	10	100
5 to 6 feet.....	\$0 25	\$2 00	\$12 00	4 to 5 feet.....	\$0 20	\$1 75	\$11 00

Belle of Georgia Very large; skin white, with red cheek; flesh white, firm and of excellent flavor; fruit large and showy; tree a rapid grower and prolific.

Carman Large; resembles Elberta; skin tough, creamy white, with deep blush; flesh creamy white, tinged with red; good flavor; good shipper.

Chair's Choice Large; deep yellow, with red cheek; flesh yellow, very firm; quality good; productive; desirable.

Crawford's Late Very large, yellow with deep red cheek; flesh yellow, juicy and rich; good market variety.

Elberta Large; yellow, with red cheek; flesh yellow, quality excellent; juicy; good shipper. An old standard.

Fox Seedling Large; beautiful red cheek; flesh white; good quality and a good shipper.

Greensboro Early; large and beautifully colored; good quality; white.

Mountain Rose Large; round; skin white, nearly covered with rich red; flesh slightly pink, juicy; subacid, good flavor.

Old Mixon Free Large; creamy white with red cheek; flesh white, but red at pit; tender, juicy, good flavor.

Reeve's Favorite Large; yellow with red cheek; flesh yellow, red at pit, good, juicy, rich; melting.

Salway Large; yellow, mottled with red; flesh yellow, quality fair. An exceedingly profitable market sort which will pay to grow.

Heath Cling Large; white with blush flesh white, firm, good quality. Always in great demand for canning. Try it.

Stump Large; white red cheek; juicy quality very good; very productive.

Pears

Prices:—Bartlett 4 to 5 feet 35c each.
Kieffer 5 to 6 feet 30c each.

Bartlett Large; buttery, rich flavor, melting; good grower; white flesh, fine-grained, luscious. The most popular summer Pear.

Kieffer Tree remarkably vigorous and an early and very prolific bearer. The Kieffer has become one of the most profitable market Pears. It is an abundant and regular bearer, and, owing to its wonderful shipping qualities, can be marketed to good advantage, either by shipping long distances or by holding in cold storage if market is not suitable; much in demand by canners and, when properly canned, delicious. The tree is not subject to blight. A beautiful yellow Pear with bright red cheek; large size; quality medium. Season late to very late. Bears at three years. As a fall Pear, none have given such profitable returns.

Cherries

Price—5 to 6 feet 30 cents each.
3 to 4 feet 20 cents each.

Early Richmond May. Fruit light red, medium sized, very sour. Tree is thrifty, hardy, healthy and prolific; at home all over the country; begins to bear at an early age and yields a crop every year. Early Richmond is a good commercial variety, as it is widely known, widely planted, has an established market and nearly always produces a good crop to supply that market.

Montmorency June. One of the largest of the sour Cherries, the fruit being bright red, with solid, juicy flesh, very rich and acid. The tree is hardy, healthy and extremely prolific, bearing abundant crops even in unfavorable seasons. It is less susceptible to disease than other sour sorts. The fruit is a good shipper, brings good prices and is one of the best for canning and preserving as well as for pies.

ORNAMENTAL AND SHADE

A Hedge of California Privet.

The most artistic fence ever built cannot be compared with a well-grown and carefully trimmed hedge. Nothing makes a better division line between property. It may be a little more expensive than a fence in the beginning, but it requires no repair and grows in beauty every year.

California Privet. The most popular of all hedge plants. It forms beautiful, symmetrical, live fences of great density. Its foliage is a rich dark green, and is nearly evergreen, remaining on the plant until midwinter. It is of free growth, and succeeds under the most adverse conditions such as under shade of trees where other plants would not exist.

Prices: 12 to 18 inches, \$1.50 per 100, \$12.50 per 1000; 18 to 24 inches \$2.00 per 100, \$17.50 per 1000

Barberry, Thunberg's. Has a spreading habit, growing extremely thick right from the base. The leaves are small, light green, and toward fall assume rich, brilliant colors, the fruit or berries becoming scarlet; almost hardy.

Prices of Barberry: 12 to 18 inch, \$1.00 per 10, \$7.50 per 100.

Norway Maple. One of, if not the best shade trees. Requires little pruning, grows large, shapely, compact and neat, and roots deeply, so that grass grows well about it.

Prices: 6 to 7 feet 50 cents each, 8 to 9 feet \$1.00 each.

STOCK NOT LISTED HEREIN

I can quote you attractive prices on any Fruit, Shade and Ornamental Stock, in most any size. I am not listing all of this stock, but, if you are interested ask for my special prices.

DO YOU WANT

Cow Peas, Cantaloupe Seed, Seed Potatoes, Seed Corn, Thoroughbred Plymouth Rock, White Orpington, White Wyandotte, Rhode Island Reds or Brown Leghorn Eggs for Hatching, Poultry Supplies, Agricultural Implements? Then get my quotations.

Norway Maple. The Best Shade Tree.

Planet Jr. Garden Tools

Planet Jr. Twelve-Tooth Harrow, Cultivator and Pulverizer.

Complete with Steel Wheel \$9.25

Weight, packed, 73 pounds

Without Pulverizer, \$7.65

Without Pulverizer or

Wheel, \$6.20

Gardeners cultivate better than formerly. It has been found to pay best. With the Twelve-Tooth Harrow you go as deep or shallow as you like, come up close to row without injuring plants, cut out all weeds, stir the soil and mellow and fine it as with a garden rake. You widen and narrow it as you please between 12 and 32 inches. It's a special favorite with strawberry growers, market gardeners and truckers.

A strawberry runner cutter consisting of a 10-inch flat steel disc mounted on an outrigger. **Price, \$1.85.**

Beet Hoes for hoeing beets and all crops in rows from 15 to 30 inches. They do admirable work, leaving the ground level. **Price, per pair, \$1.40.**

Sweep Attachment. We sell as an extra, an 18-inch Sweep with special Standard, which is used in place of the pulverizer for leveling and weed cutting. **Price, with standard, \$1.35.**

No. 8 Planet Jr. Horse Hoe and Cultivator.

No other cultivating machine is so widely known as the Planet Jr. Combined Horse Hoe and Cultivator, for it is in use throughout the civilized world. It is so strongly built as to withstand incredible strain, yet it is light and easy to handle. It opens and closes furrows, hoes right up to the plants without danger of injuring, throws dirt to or from the row and throws back from centre again. You can cultivate to any depth desired, and adjust for any width. Every part is perfected to make the tool acceptable to the intelligent farmer who knows the best is always the cheapest.

No. 8 Planet Jr. Horse Hoe and Cultivator. Price with all Steel Wheel, \$9.00

Weight, packed, 83 pounds

Complete Planet Jr. catalog sent free on request.

CACO GRAPE

THE MOST DELICIOUS GRAPE

Highly commended by fruit growers throughout the country

MOST BEAUTIFUL HARDY GRAPE

Vine a very strong vigorous grower, healthy and prolific

This Grape is a cross between Catawba and Concord scientifically made, and possesses the merits of both varieties, with the defects of neither. Its good qualities are, high quality, surpassing in tenderness of pulp, luscious flavor and aroma of Catawba; rich, sparkling wine-red, with abundant bloom; bunch large and compact; berry medium to large and nearly round; season early, a little in advance of Concord; skin thin and tough; berry adheres firmly to bunch; a superior shipper and keeper; exempt from rot. The vine is very vigorous and a heavy, annual yielder. See Price List, Page 20.