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TINGLE'S

2/17/18



SMALL FRUIT  
CATALOG

LEAMON G. TINGLE.  
PITTSVILLE, MD.

## A Word of Thanks.

**I**N MY last spring catalog I told you that my 1916 sales were the largest that I had ever had. My 1917 sales were more than twice what they were in 1916. I did not expect it and it is impossible for me to express my thanks to you who helped make last season the success it was, but I do thank you many many times, and my wish for you is that you may have health, happiness and prosperity this coming year. I have not room in this small space to tell you all that I want to tell you and I am going to use the next page to tell you of some of my disappointments and hopes.

Again thanking you for your orders and for recommending me to your friends, and promising to furnish you the kind of stock and service that will make you a satisfied customer if you will favor me with your order this spring, I remain

Respectfully yours,  
LEAMON G. TINGLE.

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## Advice to Customers.

**TERMS.** Payment invariably, cash in advance. Remit by Money Order, Registered Letter or Draft.

**HOW TO ORDER.** Send me your order as soon as convenient, then I will reserve the plants for you and ship when wanted. Be sure to write your name and address plainly, and state how goods are to be shipped; whether by Parcel Post, Express or Freight, and state plainly to what point you want them sent.

**AT PURCHASER'S RISK.** All stock shipped by freight will be at purchaser's risk. All plants shipped after May 1 will be packed and shipped in the best manner possible, but at purchaser's risk.

**PACKING.** I make no charge for packing and delivering to station at prices in this catalog.

**SHIPPING SEASON.** I begin filling orders about October 1st, sometimes a little earlier, and continue digging and shipping during the entire fall, winter and spring until May 1st. We are sometimes delayed in January and February and early part of March by freezing weather, but usually able to ship at times during these months.

**TRUE TO NAME.** We use every care to have plants true to name and we will not be responsible for any sum greater than the original cost of stock should any prove not true to name.

**CLAIMS,** if any, must be made on receipt of goods, and if just, will be made satisfactory. 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.

**SUBSTITUTION.** Late in the season we usually run short of some varieties listed herein; therefore, when you order late, please state on order sheet if you do not want me to substitute should I be sold out of the variety you order. If we substitute will give you a variety as near like the variety you ordered as possible.

**INSPECTION.** A Certificate of Inspection from our State Entomologist and State Pathologist will be attached to each and every shipment of stock.

Telegraph or Telephone me at Pittsville, Md.

**Special Prices.** We quote very attractive prices on large orders. Send us your want list for quotations.

When you receive two catalogs, please hand one to your neighbor.

## A Suggestion To You

**L**AST year was undoubtedly the worst season for growing strawberry plants that I have ever experienced. Early in the season the ground was wet, and stayed so until very late; labor was scarce and almost impossible to get. I only set about one-half the acreage I intended to set, these did not make as many plants as I usually get, but they are the largest, and heaviest rooted that I have ever grown. I am growing the most of my plants this season in new ground that has just been cleared of timber and brush. The soil is fine and deep and was heavily fertilized and I believe my plants are as nice as it is possible to grow them. Plants like these cannot help but produce big crops if properly set and cared for. My prices are a little higher than they were last spring, but I am sure you will find them much lower than other reliable growers are asking for them. I wish I could let you have them this season at last season prices but I cannot do it. Everything that enters into the cost of growing them has almost doubled; labor, fertilizer, etc., which with the decreased yield per acre has made them cost me much more per thousand. Therefore, you see I cannot do otherwise than increase the selling price. Even with this increased cost I believe now is the time to plant strawberries. Last spring the large planters did not set as large an acreage as usual and they will probably not be able to plant heavily this season on account of the shortage of labor. This will cause a very large decrease in production of berries in 1918 and 1919, and I firmly believe those who have berries for the market this year and next will get good prices for them, and make a larger profit per acre, even with the additional expense of growing them. I would also advise the planting of fruit trees. The scarcity of labor and the desire on the part of a good many farmers and fruit growers to grow crops that will give quick returns is going to cause them to neglect planting fruit trees. If you cannot plant an orchard for market purposes plant some trees for your own family use. Have you had all the apples you wanted this winter? What did they cost you? Cannot you grow them cheaper than you can buy them? I believe you can. A good combination is to grow your strawberries between your rows of young fruit trees. I do this and have splendid results. Now, if you can plant this season do not put it off until next as I believe this is the time. I expect to have double the acreage for fruit in 1919 that I have ever grown, because I believe they will pay, and pay big.

## Some Planting Suggestions

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 fifteen inches apart in the rows, permitting the runners to set in the row so as to be about six inches apart each way. The after-culture consists in keeping the soil mellow and free from weeds by frequent hoeing and cultivation. If you live in the North, 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 horse and cart) cover the entire bed with straw or other loose light material. Light strawy manure is excellent for this purpose, and 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 spring, just before a rainfall, will be found to increase the size, beauty and flavor of the berries.

## Strawberry Plants For Fall Planting

My sales of Strawberry plants in the fall are rapidly increasing. Most plant growers refuse to dig any plants before the first of November, because for every plant big enough to sell others are destroyed that would be good ones later. Our soil and conditions being especially adapted for an early growth, we usually begin shipping about October 1st and sometimes a little earlier. If you are interested in fall-planting you should have a copy of my fall price-list, which will be ready to mail about September 1st, each year.

### 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. Make a start this season.

# Strawberry Plants



**CHESAPEAKE**

**Abington** A strong, vigorous variety with perfect blossoms. Berries firm, large and attractive. Will give good results for shipping and home use.

**Amanda** One of the very best large-fruited varieties grown; the plants are vigorous, healthy, large and upright in growth; blossoms are perfect. Growers wishing an extra-large, good-quality berry should plant some Amanda. It is also a very heavy fruiter and a berry that should bring top prices on any market which appreciates large, fancy fruit.

**Aroma** One of the best late varieties. Plants are large, very vigorous and healthy; fruit large to very large, roundish, of a bright, glossy red, of excellent quality and one of the most productive late varieties. Can always be depended on to bear a good crop of fine berries.

**August Luther** A berry of very pleasing appearance, being of a very bright red color and almost always of perfect shape, a slender, rather sharp-pointed berry. It ripens evenly, no green tips, and will ripen its full crop in a very short space of time, making it a good market berry.

**Bederwood** A good early variety for home use or market. It is a splendid grower, making a large number of strong runners. It has a perfect blossom and immensely prolific. Fruit of good size, light red, medium firm, and good quality.

**Big Valley** This is a new mid-season variety that one of my customers in Pennsylvania sent me last spring. He says it is impossible to sell any other variety to his customers when he has the Big Valley berries. I let a few of the plants set fruit last spring and they certainly were excellent, extra large and firm. I do not think I ever saw larger plants than these. I recommend them to you and if you want a good table berry I am sure you will be much pleased with this one.

**Brandywine** This is pronounced by one of the largest strawberry growers in the South to be the great middle-crop all-purpose berry. It succeeds on all soils, and withstands adverse conditions of weather remarkably well. The plant is of vigorous growth, a profuse bloomer, producing berries of large size and of a brilliant and handsome color. It is a good shipper and a fine-flavored berry, equally well adapted for shipping, the home market or private garden.

**Champion K.** This berry gave me the biggest surprise of any on my list last season. The introducer praised it very highly, but I was not expecting it to come near up to his claims. He said it was better than the Klondyke. I knew if it was as good as the Klondyke it was a good one, as the Klondyke is the leading early berry in many sections of the country. It was better than the Klondyke; bore twice as many berries, and they were larger and of a good color and fully as solid. Another great thing about this berry is the strawberry weevil does not cut the blossoms on it, when if you have been bothered with this pest you know what it does for the Klondyke. The reason it does not bother the Champion K. in my opinion is that the stems are so large and tough. If you could have seen it last summer you would want some plants. I expect to set heavily of it this season for fruit and would advise you to try at least 100 plants, and I am sure when you see it in fruit you will like it as well as I do. I would advise you to order early, as my stock of these plants this season is limited.

**Chesapeake** Undoubtedly the most popular berry in America. 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. 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. Fruit uniformly large, averaging larger than the Gandy, and as compared with that popular old variety it is more productive, finer, 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 long stems, the greater portion of which stand upright holding the fruit off the ground, thereby making them easy to pick.

**Charles I** Mr. Baldwin, the introducer, says: "For years we have been looking for a good, extra-early strawberry, and in Charles I we have found just the strawberry that we have wanted. It ripens nearly a week before Michel's Early and is very productive, yielding more quarts of large berries than any other early variety. It is a strong fertilizer and a strong grower. Berries are large, regular in form and of good color and quality."

**Crescent** This is one of the old standbys, and is a good one and very dear to the hearts of a good many strawberry growers. A sure bearer, very productive and of splendid quality.

My plants arrived safely last Saturday. E. Plants came in good condition. C. BAR-  
R. WENDERMUTH, New York, May 11, 1917. DEN, Vermont, April 25, 1917.



**Chipman** The plant is of strong, upright growth, with large, healthy foliage. The glossy red fruit is medium in size, very prolific and an ideal variety for home consumption or local market.

**Corsican** C. A. Green, of Rochester, N. Y., says this is the biggest berry on earth, and also his favorite. Here are his reasons: "First, it is the biggest berry; second, it is the brightest and best in color; third, it is a great yielder and producer; fourth, and most important of all, the foliage is exceedingly vigorous and leathery, resisting fungus, drought and even neglect of cultivation."

**Dornan or Uncle Jim** A strawberry that is attracting much attention for its superior merits. Plants unusually robust with large healthy foliage. It is a remarkable drought resister and a big and reliable producer of extra large berries—very uniformly heart shaped—of a bright red color and of high quality. It is claimed by the introducer that the fruit brings 25 per cent. more in the Chicago market than any other variety, on account of the large size, handsome appearance and fine quality of the berries, 12 selected berries often filling a quart measure heaping full.

**Dr. Burrill** In the Dr. Burrill we have a mid-season variety bound to be a money-maker for strawberry growers. It is a scientific cross of Senator Dunlap and Crescent, and all of the splendid qualities of these two famous and popular strawberries are embodied in this one great variety. In plant growth Dr. Burrill is a marvel. Its long and heavy root system makes it a perfect drought resister. Its foliage is large and of a beautiful dark green. In production of fruit Dr. Burrill surpasses either of its parents. The berries are large and beautifully formed. The surface of the berry is a deep glossy red. The meat is solid and rich. As a canner it surpasses Warfield, which up to the present time has held the leading place as a canning berry. In flavor it is milder and more delicious than Senator Dunlap. The berries are excellent shippers and splendid keepers. The calyx is a bright green, and the seeds are yellow, making a beautiful color combination. An ideal berry for either home use or for the market.

**Ettersburg No. 80** Very productive of fine red berries, that are of large size and have a large, clean-cut green calyx or hull. The blossoms are very large and the runners very strong. The plant is extra vigorous and deep rooting and the foliage leathery. In the fall of the year the foliage is of a bluish cast. The fresh fruit is of fine dessert quality, and for flavor as a canned berry it is the very best, a deliciousness found in no other variety. It is red and red to the center, and will not break up in processing.

**Ettersburg No. 112** A very large berry having a deep glossy appearance, and borne in very large trusses. It has a peculiar high quality in flavor. A good dessert berry.

**Excelsior** An old variety which leads them all for earliness. They ripen from three to four days ahead of the leading early varieties. Makes plants freely, berry is of dark red color, of good size for such an early berry, and will ship well, being very firm; a great yielder.

Plants came through in good shape and am very much pleased with them. They are growing nicely. Thanks for the extras. G. E. GEISE, Alabama, May 14, 1917.

Enclosed you will find an order. I bought some plants of you last spring and they done splendid, fully up to my expectations. I expect to send you a large order next season. SAMUEL DAVIS, Canada, February 7, 1917.

All the plants I ordered from you arrived safely and in good condition and all were most satisfactory. ELSIE BOYNTON, Delaware, April 30, 1917.

I am in the market for strawberries this spring. I was well pleased with the plants I got of you in 1914, they were all nice, strong plants. DAVID G. SANDER, Pennsylvania. Feb. 6, 1917.



*EKEY—Very Productive and Large.*

**Ekey (O. I. C.)** A vigorous growing variety that produces an abundance of large conical berries. The berries are of good quality and are firm enough to ship. The blossoms are perfect and produce an abundance of pollen. If you ship berries to the Philadelphia market you should plant some Ekey; it brings a premium over other sorts. Also good for home market.

**Edmund Wilson** A unique variety. On good soil the plants attain a height of twelve to fifteen inches with a spread of fully a foot, and are enormously prolific. The berries are very large, globular or bluntly heart shape, of deep maroon color with smooth surface and quite firm. Perhaps the richest in sugary lusciousness of all. Ripens in midseason.

**Early Jersey Giant** Ripens with the very earliest. Berries very large, brilliant scarlet-crimson, conical with pointed tip, colors all over at once, has delightful and rich mild wild strawberry flavor. Large light green calyx or "cap," hence exceedingly showy and attractive. Blossoms large, perfect, rather late, thereby missing the late frosts. Plant is a strong grower with large leaves on long pliant stems and a heavy yielder.

**Fendall** A large berry of fine flavor, very beautiful, rich in color, smooth and glossy, with long stems and large caps. A strong growing plant, with healthy light green foliage. The plants and fruit will command attention wherever seen. Be sure and include the Fendall in your list, if you want large fancy berries and lots of them. Mid-season to very late.

**Glen Mary** One of the most reliable heavy croppers and a splendid grower of large stocky plants. Fruit large, dark red, sometimes a little rough and uneven, but not misshapen. A valuable variety for all soils and all seasons. A long season fruiter. Always a big demand for plants.



**GANDY**—*The Standard Late For More Than Twenty Five Years*

**Gandy** One of the universal favorites, and as a "money-maker" hard to beat. A good grower with tall, healthy foliage, and produces large, dark crimson berries, that when fully ripe, are of excellent quality. It is a splendid berry and always brings fancy prices. A free plant maker and a good grower, while its extra firmness makes it keep on the vines longer than almost any I know. Late. If you grow late strawberries you need Gandy.

**Gibson** A vigorous grower with ample foliage and long roots, which enable it to yield abundantly even in times of drought. The fruit is large, red to the center, with a fresh green calyx, nearly round, and very firm, making it a good shipper. It is good for canning, or for the table. A leader in many sections.

**Gold Dollar** Produces a heavy crop of large-sized, highly colored berries that are perfect in shape. It has perfect blossoms, every one of which matures a good berry. Ripens medium early.

**Hustler** A native of Pennsylvania and a beauty. On one occasion, three quarts of different varieties, all of which were very large and fancy, were taken to the Reading Terminal Market in Philadelphia, and the different dealers were asked which they preferred. Out of about fifteen all but one immediately selected Hustler. The plants are strong and vigorous, without a blemish on the luxuriant foliage. The berry is of large size, high quality and of a beautiful, rich scarlet color. A good shipper and its fine quality and high color will command the highest price on any market. Last season I was unable to fill one-half my orders for Hustler.

The plants I got of you last year look very good. Enclosed you will find another order. PAUL H. LENGEL, Pennsylvania, March 5, 1917.

Your plants are good plants. They came through the best of any I ever received from anyone in Maryland. C. S. PRATT, Massachusetts, May 8, 1917.

**Haverland** An old standard variety which seems to do well everywhere. It never rusts or shows any blight. Has an imperfect blossom, but easy to fertilize; a good plant maker; enormously productive of long, conical shape berries. If in doubt, plant Haverland.

**Heritage** A long season variety—from quite early until quite late. The berries are large, many of them very large, and the yield is heavy. The quality is fair and the texture firm. The plants are vigorous and healthy, and yield so bountifully it has much value.

**Hundred Dollar** A very valuable and mid-season variety. The introducer claims that "there is not another variety of strawberry that will outyield this giant or surpass it in quality" has to a large degree been fulfilled. The plant is a strong, vigorous grower, and among the most prolific. The berries average very large indeed, the color is bright scarlet and the quality mild, sweet and luscious. It is not very firm—not firm enough for long shipment. There are indeed few varieties more valuable for nearby markets or for the home garden.

**Jopp's Favorite** The berries are very large and fancy, of good quality, color bright glossy red, red to the center and very firm. The plants large with tall, broad, bright green waxy foliage without a spot of disease. Brings top prices on the market.

**Joe Johnson (Big Joe)** If you want a "money-maker" plant this variety. The more I see of it the better I like it, and this seems to be the verdict of everyone. Pittsville is one of the largest strawberry shipping stations in the country, and the Joe Johnson brought the highest price of any berry on our market. It ripens just a little before the Chesapeake, just when the berry buyers are wanting something fancy, and that is what they get when they buy the Joe Johnson. It is a beautiful red berry with a bright green calyx or cap, which adds much to its beauty and market value. Flavor is one of the best, a perfect table and canning strawberry, and a superior shipper. It seems almost impossible for a bed of plants to produce such a quantity of extra large, perfect shaped berries as the Joe Johnson will do. It thrives in soils of every class that will grow strawberries of any kind. If you have not already tried this wonderful variety I want you to do so this season.

**Kellogg's Premier** I am giving a part of the introducer's description: "Kellogg's Premier is distinctly in a class by itself. In productiveness it is a wonder. The berries are mammoth in size, beautifully formed, bright, rich red through and through, delicious in flavor, and a splendid shipper. In one word, every berry is a show-berry and a prize-winner. It is the money-making king of all early berries. Last year the Premier began ripening berries fully a week earlier than any other variety, and continued to fruit heavily for more than four weeks. And the last picking was as good as the first. Another quality in which the Premier excels is that of a pollinizer for pistillate varieties, a characteristic of unusual value because of its long blooming season. If you believe you have already seen the greatest early berry, but have as yet never seen Kellogg's Premier, you still have something worth while to discover in the strawberry world. And if you would grow strawberries that will sell at your own price, no matter how many other berries are on the market, the Premier is the variety for you to choose."

**Kellogg's Prize** A pistillate variety with a very long fruiting season. It thrives in soils of every class, and yields immense quantities of large, perfectly formed berries, highly colored from center to circumference, its golden seeds lending a gloss to the surface of surpassing brilliancy and beauty. There is no other berry having a flavor of greater delicacy. Foliage large and healthy; calyx large and green. One of the heaviest fruiterers I have ever grown, and I recommend them to you for trial.



**KLONDYKE**—A *Fancy Berry That Brings Fancy Prices*

**Klondyke** This berry is a money-maker. Berries uniform in shape and size, dark red, mild and delicious, very handsome. Plants make a remarkable growth, are tall and compact, stalks strong, leaves light green, makes abundant runners and an unusual number of crowns. One of the very best paying early varieties, and 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 fancy fruit. Plant Klondyke for more trade and more profit.

**Lady Thompson** Berries medium in size, and very rich flavor. It is extensively grown throughout the South and is also becoming very popular in the North. Very productive, a thrifty grower, and a great drought resister.

**Lovett** Well-known standard market variety. Fruit large, bright red; firm and of good quality. A good grower, productive and reliable.

**Lady Corneille** This is my fourth year growing this variety, and it gets better each season. It begins to ripen about with Klondyke, and the berries are almost twice as large as Klondyke. One season we left some of the berries on the vines to see how long they would keep. They kept on the vines over a week after getting ripe and then instead of rotting they just simply dried up. It is a wonderful keeper and I do not see how there could be a better shipper. The berries are supported on heavy, stocky fruit stems and every one matures into a perfect berry. The blooms are rich in pollen, calyx large and heavy and remains green, giving a beautiful appearance to the fruit. Berries large, rich, glossy, red, slightly long, with bright golden seeds which add to their beauty. Has the true strawberry flavor, rich, sweet and delicious. The Lady Corneille has the size, color, shape, appearance, productiveness which goes to make a successful berry. You cannot afford not to try it.

**La Bon** Mr. Schild, the introducer, says: "This variety is extremely hardy and drought-resisting, retaining its fresh and upright growth when other sorts droop and drop in extremely dry, hot weather. A strong, healthy grower and productive of large, fine fruit, with a firm skin, making it a good shipper, and its quality is good, fruiting mid-season. A variety that cannot fail to interest you."

**Matthews** A new berry that is attracting much attention. After fruiting it I think it deserves all the praise that has been given it. It is an extra early, very fancy variety, with blossoms so strong that frosts seem not to injure it. Immensely productive, large size, beautiful red color, with a large green cap. The plants are strong growers and very healthy. If you want a fancy early berry I suggest that you get 100 Matthews plants and test them yourself.

**Missionary** A variety that is proving very popular all through the South. It is a strong grower, making plants freely; early to mature, coming in right after Excelsior, and very productive. The berries are well colored, firm, large, and hold their size well throughout the season. It is a good shipper, having a tough skin not easily broken by handling.

**Monroe** A seedling of the Sample and much like Wm. Belt in flavor and color, but firmer and more uniform in shape. The blossoms are perfect and they continue to bloom through a long season.

**Myers No. 1** The berries ripen about three days before Gandy. It will bear extra large crops, let the weather be wet or dry. Succeeds on all soils; fruit medium size and firm. A favorite for long distance shipping.

**Michael's Early** An old favorite. For eating from the vines after it is full ripe there is probably nothing better. Those who have a garden or a good local market for an extra early berry will find the Michael's just what they want.

**Morse** The berries are large size, dark red all through and have fine flavor. Foliage heavy, large and spreading, which protects the blooms from frosts. They are sure, heavy croppers, keep up their size throughout the season, and command the highest prices.

**McKinley** Unrivalled as a strawberry of high quality. Berries large, handsome and freely produced on strong growing, healthy plants. Ripens in midseason and is too tender in texture to endure shipment. It is pre-eminently a variety for the home garden.

**McAlpine** Here is a very fancy mid-season to late berry if you will not let the plants get too thick in the bed. It is a very heavy fruiter and I never saw more perfect berries, large and every one as near alike as it is possible for a berry to be. The berries bring the top prices on the markets.

**Marshall** Too well known to need any extended description. This is a berry that has been so popular in the New England market for years, where the grocers are always delighted to get it on account of its rich, dark red color, that it is bound to attract and please customers. It is one of the richest flavored strawberries grown. It is a strictly fancy berry. Mid-season. I have the finest and largest stock of Marshall this year that I have ever grown.

**Mixed Plants** It often happens that in taking up a large quantity of plants to fill hundreds of orders that sometimes we will get up more of some variety than are needed at that time to fill orders. It also sometimes happens that we will have a row or two in the field that will get mixed, which we cannot use for filling straight orders. To those who are willing to set this kind of plants, knowing that they have some of the listed varieties, but not knowing which they are or which they are getting, we are willing to make a very low price.

**Messenger** I introduced this new berry for the first time last spring, and after fruiting it another season I am more than pleased with it. Here is what I said last spring: "The fruit begins ripening with the early varieties and continues for a long season. The berry is of extra large size, well colored, and very firm, making it a good shipper, excellent flavor, a good market or home table berry. The plants are exceedingly vigorous—the strongest of any early berry I ever saw. The foliage is clean and healthy, almost, if not quite as rank as the Chesapeake, which it resembles very much. I believe this berry will prove a money-maker to those who plant it and I advise you to secure enough of the plants to give it a thorough test.

**Magic Gem** A midseason-to-late variety originated by Edward Vance of Idaho. Because of the unusually large size and high quality of the berries and its long fruiting season, Mr. Vance has controlled the strawberry trade in his local market. The berries are not only large and abundant, but they also are beautifully formed and are distinctly cone-shaped. The berries are highly colored, being dark red with a glossy surface, and bright yellow seeds which are imbedded in the surface just deep enough to produce a beautiful contrast. The flavor of the fruit is mild and delicious. The calyx is a dark, rich green, which adds to the beauty of the berry. The berries are very firm and ship exceedingly well.

**Nick Ohmer** 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. The plant is exceedingly vigorous with clean, healthy foliage without the slightest tendency to rust.

**Norwood** Introduced in 1908 at \$10 per dozen, and every year since the demand has been greater than the supply. Norwood is similar to Marshall in many ways but is a better grower and more productive and reliable. The fruit is large and handsome, regular in form and equally as fine in flavor as Marshall. The season of ripening is the same as Marshall, mid-season.

**New York** This is the strawberry that was awarded a prize of \$100 which was offered for the best and largest variety. The plant is an unusually robust grower, making but few runners, throwing its strength and vigor into the magnificent berries, which are produced in great abundance and are of immense size. In form they are very handsome and regular, of a roundish conical shape. Color a crimson-scarlet, dark, rich and inviting, coloring all over and leaving no green tips. The flavor is deliciously rich and melting. For a family strawberry it is one of the best, but its large size and delicate texture would possibly prevent the berries from arriving in good condition in distant markets. This berry is so popular it has been introduced under many different names. You will make no mistake in planting this variety for home use or local market.

Received the plants O. K. and set them out the next day. They were in fine condition. Many thanks for the extra ones you sent me. THOS. L. KILLIP, Maryland, May 5, 1917.

The strawberry plants received from you are growing nicely. I want you to reserve 1,000 Corsican for me this fall. MRS. JOHN P. DUNN, Pennsylvania, July 9, 1917.

**Orem** Begins to ripen with Gandy and bears an abundance of berries after Gandy is gone, and about three times as many. The berries are exceedingly large and smooth, light red with yellow seeds and dark green caps, which make them very attractive. If you want some extra nice late berries, plant Orem.

**Paul Jones** This is one of the best varieties ever introduced. It always produces a large crop of the finest fruit on any soil and in any weather. The fruit is of the larger size and holds its size to the very last, is of even size and shape and of the finest flavor, a splendid keeper and a variety you will make no mistake in planting. Very popular with large commercial growers.

**Parsons' Beauty** One that may be depended upon to produce a large crop of fruit every season. The plants are splendid growers on any soil and without a sign of disease. The fruit is large, conical, uniform shape, dark red and fair quality. Largely planted by commercial growers on account of its vigor and productiveness.

**Pride of Michigan** From Mr. Baldwin of Michigan. The berries are large, rather oblong, very bright red, glossy and beautiful. It being very firm, makes it an excellent shipping berry. The plant is vigorous and healthy, making a good fruiting row in any kind of a season. This is not the same as New York.

**Pittsville** A new mid-season variety beginning to ripen about the same time as Senator Dunlap, which it resembles in some respects but is not as dark a color and is very firm, making it a good shipper. Will stay firm a long time after being picked. Has a beautiful double green cap. Holds its large size from first ripening until the last picking. The plant is large and healthy; very deep rooted, making it a good one to plant in dry soils. It also differs from the Senator Dunlap in size of plant, as the Senator Dunlap is one of the smallest plants I grow.

Received plants and trees in good condition. EDWARD TELLIS, Indiana, April 14, 1917.

The strawberry plants received today in good condition. MRS. JAS. DRISCOLL, Virginia, Oct. 17, 1917.

Enclosed find check and order. I got some plants from you last year and they grew fine. MILTON K. HIGH, Pennsylvania, March 5, 1917.

The 5,000 plants arrived in three installments convenient for planting and I am pleased with them. Will try you again when in need of small fruit. CHAS. W. MIFFLIN, New Hampshire, April 27, 1917.

The strawberry plants looked a little dry when we received them, but we put them right into 3-inch pots and placed on the ground in the greenhouse, and they have come along fine. Only 5 or 6 died. MRS. GEO. KENNEDY, Texas, March 15, 1917.

Last spring I gave you an order for plants and they came promptly and such splendid plants they were; fresh and long, strong roots. At the same time I ordered about the same amount from another party and not one-fourth of them grew, while not one-half dozen of yours failed to grow and are doing fine in the same piece of ground. I now know where to get good plants. J. H. WILLIAMSON, Pennsylvania, Sept. 5, 1916.





**Rewastico** Mr. Allen, the introducer, says: "The color is a rich, deep, cardinal red, which penetrates the berry through and through. In productiveness it is all that could be desired; in size it is uniformly large; in shape as perfect as if turned out of a mold; in plant growth it is healthy and vigorous; in quality it is rich, with aromatic strawberry flavor, though somewhat tart, but is firm enough to be very popular as a market berry.

**Ryckman** Its great size and productiveness, thrifty growth and delicious flavor makes 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 ripens in mid-season and is a perfect flowered variety. You will make no mistake in planting this variety.

**Sample** One of the very best strawberries and a money-making late variety. Sample produces a very heavy crop of nice, showy berries of large size and fine quality, continues a long time in fruit, the berries being large to the last. It will yield as many berries as Haverland and will average as large as Bubach. Colors all over at once—fruit perfect, foliage perfect. You will like Sample and they will make big money for you.

**Success** One of the finest early varieties for the home garden. Berries round or slightly elongated, bright scarlet or flame color, quite large and very uniform in size, color and shape. Plants are vigorous, healthy and most prolific. Though the berries are not firm enough to endure long shipment, it is one of the most profitable strawberries for local market and very desirable for the home garden.

**Superior** A great market variety for the 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 and succeed on any soil. It is a great plant maker and should be 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.

**Sharpless** My grandfather used to grow this grand old berry as a fertilizer for the Crescent, and well do I remember how glad I was to get a Sharpless row when picking, and if you have ever tasted them you know that some of them went somewhere else beside in my basket. It seems as if I am not the only one that likes the taste of Sharpless, as I have never grown enough of the plants to supply the demand. I have a nice stock of the plants this season and would appreciate your order.

I received the trees in good condition and am well pleased with them. G. C. CADY, Florida, April 2, 1917.

We received the Aroma strawberry plants and were well pleased with them. WALTER ROBERTS, Indiana, May 1, 1917.

Goods I ordered from you came O. K. I am more than pleased with the fruit trees; they are the best I ever bought. You will get my orders hereafter. E. G. CRIPPEN, Virginia, April 23, 1917.

I received the strawberry plants and they are what I call plants. They are perfect and I know they will do good. Will remember you next year. JOHN SCHELL, Indiana, April 21, 1917.

I am sending you an order. I liked the plants I got of you last spring and had good berries clean into November. S. H. MAY, Connecticut.

I received the asparagus roots and peach trees April 17th and am well pleased with both. T. K. McDOWELL, Maryland, May 1, 1917.

Enclosed find an order for plants. Please send the fine quality of stock you sent before, they were the best we ever put out. W. D. NULL, Alabama, Sept. 21, 1917.

How are your strawberry plants this season? I ordered plants from you last year and they were fine. HAMPTON COCHRAN, Florida, Jan. 16, 1917.

**Senator Dunlap** The Dunlap is a variety that beginners who know practically nothing about strawberries can succeed with. The foliage is tall, upright with a long leaf, and has more than the ordinary power of developing a heavy crown system. It has an extra long flowering season; the bloom is handsome and exceedingly rich in pollen, which makes it very valuable to plant with such pistillate kinds as ripen in its season. Its long roots go down into the sub-soil for moisture, and a severe drought has less effect on it than most others. The fruit is a dark red, with a glossy finish, shading to a dark scarlet on the under side, with prominent yellow seeds that look like gold embedded in highly colored wax. The meat is bright red all through and exceedingly juicy. For a medium size, very productive, mid-season berry, don't hesitate to plant Dunlap.

**Twilley** Large in size, well colored and exceedingly firm. The eating quality is excellent. Makes a large, vigorous foliage of healthy, rich, light green foliage. One grower says he clears more money per acre from Twilley than from any other variety he grows.

**Three W's** Mid-season. Noted for its extra long keeping qualities. Originated in Tennessee; plants are very large and vigorous; with a wonderful root system; very fine for dry localities; fruit is of large size, good color and an extra strong flavor.

**Wm. Belt** A king among strawberries. The plant is vigorous and succeeds upon a great variety of soils, and invariably yields very heavily. It begins to ripen quite early and continues almost to the close of the season. It is firm and a good shipper and gives large pickings for a longer period than most varieties. Considered by many to be the best berry grown today.

**Warfield** A well-known standard shipping and canning berry. Plants very vigorous and productive. Fruit large, nearly round, dark, glossy red, firm and of good quality. It seems as if this old variety gets better all the time. Last season I had the largest stock of these plants that I had ever grown and did not have one-half enough. Have a nice stock again this season. New ground grown.

**Warren** Originated by Mr. S. H. Warren, of Massachusetts, the well-known strawberry judge who spent most of his life in-growing fancy strawberries, and he claimed this the best he ever grew. The fruit is so large and handsome it is one of the first to sell at a good price, even in a glutted market; it also is an extra berry to stand up after being packed, therefore a good shipper. The plants are good growers, extra large, with thick dark green foliage.

Peach trees received in fine condition, almost too good for the money. W. WILLIAMS, Rhode Island, May 22, 1917.

I received 4,000 of my plants yesterday and set them out today. They were fine. A. J. HEINZEROTH, West Virginia, May 2, 1917.

Received plants and am well pleased. SHERMAN N. BOWERS, Nebraska, April 10, 1917.

I received the plants all right and am more than pleased with them. MRS. CLAYTON WAGNER, Pennsylvania, April 27, 1917.

Plants arrived April 22 and are looking as well as can expect them to after being on the road seven days. Plants have good roots and excellent count, fully up to expectations and 10 per cent. better count. JOHN J. HARVEY, Massachusetts, April 26, 1917.

I received the fruit trees I ordered from you in good shape. L. R. NEIL, Ohio, April 15, 1917.

The Dr. Burrill and Premier plants received and they are entirely satisfactory. WM. J. S. BRADWAY, New Jersey, April 18, 1917.

I received the strawberry plants today and will say that they are the finest lot of plants that I ever got from anyone. I thank you for the extra plants you sent me. From now on you will receive all my orders. GEO. A. GIBBONS, West Virginia, April 27, 1917.

Your plants have been recommended to me by a friend, but I did not learn your prices. Please send me by express C. O. D. 1,500 Klondyke and 1,000 each of Missionary, Lady Thompson and Excelsior. Please send prices for large quantities. H. A. JORDAN, Florida, January 15, 1917.

## Fall-Bearing Strawberries

Another year has proven that fall-bearing strawberries are the most valuable addition to the strawberry world that has ever been known. All over the country people are beginning to realize their possibilities, and those who a year or two ago were skeptical are now enthusiastic.

Remember, you take no chances in planting these berries, for they are a proven success, and while the price that can be had for the fruit may not always be as high as it is now, still it will be years before they are so extensively planted that there will not be big money in growing them.

The price of fall-bearing plants is so reasonable that you cannot afford to be without them. Outside of the labor of keeping the blossoms off the first year, their care is no different than that given the spring sorts, and the returns they will give you the first year alone will be worth ten times the money and labor expended on them.

If you desire to raise fruit for market these fall-bearing varieties will give you an opportunity to sell when the strawberry supply is limited. Fall-bearing strawberries have opened up a new field for the commercial grower.

They are no harder to grow than the "June only" kinds. For full crops in autumn, it is best to remove all blossoms until about the first or middle of July. In all other respects they should be given the same treatment as other varieties of strawberries.

**Americus** The plant of the Americus is very healthy and a strong grower; the berry is medium to large in size, firm, uniform shape, bright red through and through. The plant when loaded with berries is a beauty. The berries have the wild strawberry flavor, and I consider it the best flavored of all strawberries. I have the nicest lot of Americus plants that I have ever grown.

**Peerless** A new ever-bearing variety introduced by Samuel Cooper, of New York. Mr. Cooper also introduced Superb, and in comparison he says: "Peerless is better than Superb, being a more vigorous grower, more productive of somewhat larger fruit and fully equal to Superb in quality." After fruiting Peerless one season I find it all Mr. Cooper claims for it, especially in the quantity and size of the fruit. If you are growing Superb, try a few Peerless.

**Progressive** A wonderful fall-bearing strawberry and considered the best by many growers. The spring-set plants not only produce a big crop of berries the same season, but the runner plants commence to bear fruit as soon as set, and quite often you will find a runner plant full of blossoms and berries before it has made any roots, and in this way Progressive yields a crop of fruit the first year that is truly wonderful. The fruit of the Progressive is of good size, smooth, of good color and appearance. The plant is a good grower and healthy.

**Standpat** This would be the best of the fall-bearing strawberries if it would only make more plants; the berries are large, and it is one of the most prolific of them all; very fine flavor and firm. For the "hill system" of growing, it is ideal after you once get the plants. I have only a few hundred of the plants, and will supply you as long as my stock lasts.

**Superb** Some growers consider the Superb the best of the fall-bearing sorts, but I find the Progressive the best with me. The Superb is not as good a grower as the Progressive, but is ideal for the hill system of growing; nor does it produce as many berries, but the berries are of large size and very handsome. It resembles the Chesapeake so much that some persons have mistaken it for the Chesapeake. The Superb is not only a good fall-bearing sort, but one of the most profitable varieties to plant for a regular season crop.

## Price-List of Strawberry Plants

Variety	25	100	250	500	1000
Aroma .....	\$0.25	\$0.65	\$1.25	\$2.00	\$3.50
August Luther.....	.25	.60	1.15	1.75	3.00
Abington .....	.25	.75	1.50	2.25	4.00
Amanda .....	.25	.65	1.25	2.00	3.50
Brandywine .....	.25	.65	1.25	2.00	3.50
Bederwood .....	.25	.60	1.15	1.75	3.00
Big Valley.....	.25	.75	1.50	2.25	4.00
Chesapeake .....	.25	.75	1.50	2.25	4.00
Chipman .....	.25	.65	1.25	2.00	3.50
Charles 1st.....	.25	.65	1.25	2.00	3.50
Corsican .....	.25	.75	1.50	2.25	4.00
Crescent (Imp).....	.25	.60	1.15	1.75	3.00
Champion K.....	.25	.65	1.25	2.00	3.50
Dr. Burrell.....	.25	.65	1.25	2.00	3.50
Dornan .....	.25	.75	1.50	2.25	4.00
Edmund Wilson.....	.25	.75	1.50	2.25	4.00
Ettersburg 80.....	.30	.80	...	...	...
Ettersburg 112.....	.30	.80	...	...	...
Early Jersey Giant.....	.25	.75	1.50	2.25	4.00
Excelsior .....	.25	.60	1.15	1.75	3.00
Ekey (O. I. C.).....	.25	.75	1.50	2.25	4.00
Fendall .....	.25	.65	1.25	2.00	3.50
Glen Mary .....	.25	.65	1.25	2.00	3.50
Gold Dollar.....	.25	.75	1.50	2.25	4.00
Gandy .....	.25	.50	1.00	1.50	2.50
Gibson .....	.25	.65	1.25	2.00	3.50
Hundred Dollar.....	.25	.75	1.50	2.25	4.00
Heritage .....	.25	.75	1.50	2.25	4.00
Haverland (Imp).....	.25	.75	1.50	2.25	4.00
Hustler (Imp).....	.25	.75	1.50	2.25	4.00
Joe Johnson (Big Joe).....	.25	.65	1.25	2.00	3.50
Jopp's Favorite.....	.25	.60	1.15	1.75	3.00
Kellogg's Premier.....	.25	.75	1.50	2.25	4.00
Kellogg's Prize (Imp).....	.25	.65	1.25	2.00	3.50
Klondyke .....	.25	.50	1.00	1.50	2.50
Lovett .....	.25	.60	1.15	1.75	3.00
Lady Corneille.....	.25	.65	1.25	2.00	3.50
Lady Thompson.....	.25	.65	1.25	2.00	3.50
La Bon .....	.30	.80	...	...	...
Messenger .....	.50	1.50	3.00	5.00	10.00
Michel's Early.....	.25	.50	1.00	1.50	2.50
Myer's No. 1 (Imp).....	.25	.65	1.25	2.00	3.50
Marshall .....	.25	.75	1.50	2.25	4.00
Missionary .....	.25	.60	1.15	1.75	3.00
Monroe .....	.25	.65	1.25	2.00	3.50
Matthews .....	.25	.65	1.25	2.00	3.50
Morse .....	.30	.80	...	...	...
Norwood .....	.25	.75	1.50	2.25	4.00
Magic Gem.....	.25	.75	1.50	2.25	4.00
McAlpine .....	.25	.75	1.50	2.25	4.00
McKinley .....	.25	.65	1.25	2.00	3.50
Nick Ohmer.....	.25	.75	1.50	2.25	4.00

I Want That Trial Order Whether Large Or Small

To have fresh strawberries and cream, shortcake, pure jam, preserves and canned berries is a luxury enjoyed only by those who own strawberries.

Variety	25	100	250	500	1000
New York.....	.25	.75	1.50	2.25	4.00
Orem .....	.25	.75	1.50	2.25	4.00
Parsons' Beauty.....	.25	.75	1.50	2.25	4.00
Paul Jones (Imp).....	.25	.65	1.25	2.00	3.50
Pittsville .....	.50	1.50	3.00	5.00	10.00
Pride of Michigan.....	.25	.65	1.25	2.00	3.50
Rewastico .....	.25	.60	1.15	1.75	3.00
Ryckman .....	.25	.75	1.50	2.25	4.00
Sample (Imp).....	.25	.65	1.25	2.00	3.50
Superior .....	.25	.60	1.15	1.75	3.00
Senator Dunlap.....	.25	.60	1.15	1.75	3.00
Success .....	.25	.65	1.25	2.00	3.50
Sharpless .....	.25	.75	1.50	2.25	4.00
Three W's.....	.25	.65	1.25	2.00	3.50
Twilley .....	.25	.65	1.25	2.00	3.50
Wm. Belt.....	.25	.75	1.50	2.25	4.00
Warren .....	.25	.65	1.25	2.00	3.50
Warfield (Imp).....	.25	.50	1.00	1.50	2.50
<b>Fall-Bearing</b>					
Americus .....	.35	1.00	2.00	3.75	7.00
Peerless .....	.75	2.50	4.00	...	...
Progressive .....	.35	1.00	2.00	3.75	7.00
Stand Pat.....	1.25	4.00	...	...	...
Superb .....	.35	1.00	2.00	3.75	7.00

My plants are a little lower in price than most nurserymen sell them for and as Good plants as any of them furnish. I will please you or your money back. Give me a trial.

Don't forget that Fall-Bearing Strawberries produce a crop the same year as set. What is just as important, they produce a big crop the following June the same as the standard varieties, and then bring another crop in the fall the second season.

### Strawberry Plants by Parcel Post

	First Pound.	Each Additional Pound.
First Zone—within 50 miles of Pittsville, Md.....	5c.	1c.
Second Zone—50 to 150 miles of Pittsville, Md.....	5c.	1c.
Third Zone—150 to 300 miles of Pittsville, Md.....	6c.	2c.
Fourth Zone—300 to 600 miles of Pittsville, Md.....	7c.	4c.
Fifth Zone—600 to 1,000 miles of Pittsville, Md.....	8c.	6c.
Sixth Zone—1,000 to 1,400 miles of Pittsville, Md.....	9c.	8c.
Seventh Zone—1,400 to 1,800 miles of Pittsville, Md.....	11c.	10c.
Eighth Zone—all over 1,800 miles of Pittsville, Md.....	12c.	12c.

Strawberry plants when packed for mailing weigh: 25 plants, 2 lbs.; 100 plants, 4 lbs.

## Modern Strawberry Growing

A new book on the Strawberry by Albert E. Wilkinson, Instructor of Horticulture and in charge of extension work, Cornell University.

### The Only Strawberry Manual in 25 Years

This is the most complete treatise on the Strawberry that I have ever seen, and I recommend it to every grower of Strawberries.

Modern Methods of Growing, Modern Methods of Packing

Modern Methods of Selling.

32 ILLUSTRATIONS.

200 PAGES.

PRICE \$1.25 POSTPAID.

# Asparagus Roots

Splendid for home garden or market. The plants are very easy to grow, and a bed when once established will thrive for many years.

As a field crop, asparagus is very profitable, and there is almost never an over supply in the city markets, the prices remaining high throughout the season.

Any good garden soil will give excellent crops, but it should be manured freely.

	50	100	250	500	1,000
One-year roots	\$ .40	\$ .60	\$1.00	\$1.65	\$3.00
Two-year roots	.50	.75	1.50	2.15	4.00

**Palmetto.** Early, large and comparatively free from rust; makes a heavy yield. Very popular and regarded by most growers as one of the most profitable of the market sorts.

**Giant Argenteuil.** One of the standard varieties and favorably known among growers everywhere; probably the largest, and almost invariably commands good prices.

**Conover's Colossal.** Another good old standard; tips of best quality and of large size; a very rapid grower.

**Columbian Mammoth White.** Bears large, pure white tips of unusually fine quality; remains a long time in excellent condition after cutting.

# Cabbage Plants

## Frost-Proof Cabbage Plants Double Your Profits

Along the South Carolina coast the soil and climatic conditions are just suited for growing tough, hardy Cabbage plants, during the winter and early spring. The plants make a slow but steady growth, until at eight to ten weeks of age they are very tough and hardy. When in this condition they can be shipped to territory farther north and be planted in the open ground a month to six weeks sooner than the home-grown hotbed or coldframe plants could be planted. These frost-proof Cabbage plants will stand a temperature of 8 to 10 degrees above zero without injury.

The plants grow very fast, maturing headed Cabbage ten days to three weeks sooner than you can mature them from hotbed and coldframe plants. You know what the difference in profit will be if your crop is matured and marketed before the general crops from home-grown plants is matured.

To get the advantage of these frost-proof cabbage plants they must be planted a month or six weeks earlier than you would plant home-grown plants.

## Varieties: Early Jersey Wakefield, Charleston (large type) Wakefield, Succession and Early Flat Dutch

Our Cabbage plants are raised from the best Long Island-grown seed and are shipped direct from our growing station in South Carolina by parcel post or express. We can fill orders from December 1 to April 15. Good-order delivery guaranteed.

Prices by parcel post, postage paid, 40 cents per 100 plants, to all places in the postal union.

Prices by express, buyer paying charges, which under special rates are very low: 500 for \$1.00; in lots of 1,000 to 4,000, at \$1.50 per 1,000; 5,000 to 8,000, at \$1.25 per 1,000; in lots of 10,000 or over, at \$1.00 per 1,000.

Plants are packed for parcel post shipment either 100, 200, 300, 400, 500 or 1,000 plants to package. For express shipment, 500, 1,000 or 2,000 plants to package. Order in these quantities. They weigh about 25 pounds per thousand plants, packed for shipment.

# Apple Trees

The apple is easily the first in importance of all fruits, the growing of which is today one of the leading enterprises of the United States. It will thrive on any well-drained soil, its period of ripening extends over a longer period than any other fruit, and by careful selection of varieties, a constant succession can be obtained.

For family use no fruit is more indispensable or as healthy as the apple. No one who has a place to plant should hesitate to plant an orchard, or at least a few trees for family use.

Good apples are worth as much today as California oranges, and you can grow them right in your own garden or door yard. Good apples are always in demand at fair prices, and if given the same care as other farm crops, will yield greater returns. All you need is proper soil conditions and a determination to give your trees proper attention at the right time and you are sure of success.

	Each	10	100
Price, first-class, 4 to 5 feet. . . . .	\$ .20	\$1.75	\$15.00

**Stayman's Winesap.** Fruit medium large; skin green and yellow almost hidden by dark red stripes. Flesh yellow, firm; quality unexcelled. November to April.

**Mammoth Black Twig.** (Paragon.) One of the best winter Apples. Extra large in size; skin smooth, yellowish, covered with deep red. Flesh tender, tinged with yellow, crisp, sub-acid, aromatic, of excellent quality in every respect, and will keep in fine condition until summer apples come.

**Ben Davis.** Succeeds wherever apples are grown. Good keeper. Large, round, yellow with red stripes. Flesh white, juicy, sub-acid. Season November to March.

**York Imperial.** Medium, white, shaded with crimson in the sun, juicy, crisp, mild, sub-acid. Tree moderately vigorous and productive. This is a large and beautiful red winter apple, originating in Pennsylvania, where it is a great success. Its foliage and fruit are free from scab. Its skin is bright yellow, covered with bright red and striped; it is a good shipper, bringing the highest prices. Its bright red sells the fruit. This is the leading variety in Pennsylvania. Very hardy and suitable to any part of the country.

**Northern Spy.** Large, bright, light red and yellow. Flesh juicy, rich, crisp, tender, aromatic, of good flavor. Tree strong grower. November to March.

**Winter Banana.** Size large, golden yellow, and beautifully shaded with bright crimson red. Flesh lemon yellow, fine grained, sub-acid, rich, aromatic flavor. Season November to January.

**Jonathan.** Medium, roundish, yellow, nearly covered with red, fine grained, tender and finely flavored. Tree slender and spreading, with light colored shoots. Great apple of the West and Northwestern States. Succeeds in the East also. Most beautiful of apples. Season November to April.

**Rome Beauty.** This is a hardy, large and handsome apple, almost entirely covered with bright red, of highest quality. December to March. One of the best.

**Winesap.** Large, roundish, oblong; little yellow ground appearing on the shady side; flesh yellow, firm, crisp, with rich high flavor; quality very good, and highly esteemed wherever grown. Season November to May.

**Baldwin.** Large, roundish, skin deep red; flesh juicy, crisp, sub-acid, good flavor; very vigorous and productive. The best all-round winter apple for New England and Northern States. Splendid keeper. December to March.

**Wealthy.** An American that is becoming very popular on account of its handsome appearance and early fruiting. Hardy and productive. Fruit large size, roundish, skin smooth, splashed with dark red; flesh white, tender, juicy, sub-acid. November to January.

**Yellow Transparent.** If you want the best and most productive summer apple, plant Yellow Transparent. It succeeds well North and West. It will bear fruit in the nursery row on trees two years old. It's a strong upright grower and a great bearer.

**McIntosh.** Medium size, nearly covered with a bright red; flesh yellowish, tender, juicy; sub-acid. October to February.

# Pear Trees

	Each	10	100
Price, first-class, 5 to 6 feet. . . . .	\$ .25	\$2.00	\$17.50

**Kieffer.** Large, rich golden, slightly coarse, juicy, with a pronounced quince flavor. Its freedom from blight, early bearing, wonderful productiveness, exceedingly vigorous growth, and handsome appearance all indicate that it has come to stay. Properly picked and cared for it is a good pear to eat out of the hand,

and for canning purposes it has no superior. October to November.

**Bartlett.** Large size, often with a beautiful blush next the sun; but it is very juicy and high flavored. Tree a strong grower, bearing early and abundantly; very popular. Last of August, first of September.

# Peach Trees

Everybody delights in the flavor of a fine, juicy peach. They succeed best on high, dry and well-drained soil, and are a sure crop if planted on northern or western exposure.

Peaches are borne on wood of the previous season's growth, and it is essential that they should be pruned some almost every season to let in light and air and remove dry branches. Keep your trees in good shape. The ground should not be seeded, but kept in good cultivation. Fertilize with some good soiling crop—oats, rye or cow peas, plowing it under while green. Wood ashes, if you can get them, not piled up around the trees, but scattered well, is a good fertilizer.

It takes but a short time for them to come into bearing. Keep the trees in good shape and you will be well repaid with good crops of fine fruit.

	Each	10	100
Price, first-class, 4 to 5 feet.....	\$.18	\$1.50	\$12.00

**Elberta.** Mid-season. A valuable large peach of good quality; fruit large, yellow with red cheek; juicy and extremely high flavored; flesh yellow; freestone. The leading market variety. Ripens here about the middle of August.

**Carmen.** A very hardy peach, ripening here about the middle of July; skin pale yellow, with blush on sunny side; flesh white, tender, sweet and melting. Ships well. The best early market peach.

**Chair's Choice.** Begins to ripen here about the first of September. Large in size; flesh firm, of the sweetest and richest grape flavor; color yellow. Freestone.

**Belle of Georgia.** Ripens here the first to fifteenth of August. Fruit is large, white with red cheek, flesh white, firm of excellent flavor. Tree a rapid grower and very productive. One of the very best market sorts. Freestone.

**Champion.** An extremely good, early peach. Skin creamy white with red cheek; a perfect freestone, which is a rare thing among early peaches; very hardy; regular bearer.

**Hiley.** This is a seedling of Belle of Georgia and is one of the best Chinese type, which are our most hardy peaches today; ripens about one week before the Belle of Georgia. A large creamy white peach with rich blush on sunny side; a long keeper and a fine shipper. A perfect freestone.

**White Heath Cling.** Ripens from September 10th to 15th. This is an old variety of cling peach and has never been excelled by any other of its class. Fruit extra large and roundish; flesh white and exceedingly juicy. It is a favorite with all housewives for canning purposes.

**Greensboro.** Ripens here from June 25th to July 10th. Extra large and our earliest peach to ripen. Large in size; white in color with a red cheek. Flesh rich and melting; very juicy; tree a strong grower. Anyone who has a yard or garden should set a few trees of this wonderful peach.

**Saratoga.** A fine, late, large, yellow clingstone. If you want a yellow clingstone for canning or other purposes, this is the one.

# Grape Vines

The Grape is one of the most important of the small fruits, not only commercially in various sections, but for the home garden. There is no fruit more easily grown in any soil and in any climate in the country. It takes little room in the home garden, for the garden fences can be transformed into trellises, and not only answer their purpose as an enclosure, but will be made more beautiful and attractive when covered with the vines.

Prices..... 10c. each; 75c. for 10; \$6.00 per 100

**Moore's Early.** Black. Bunch; rarely shouldered, not quite so large as Concord; berries larger and very much like it in flavor and quality. Foliage thick, leathery, somewhat resembling Concord, except on the under side, which is covered with a yellowish-brown down. Ripens so early as to be nearly out of the market before Concord starts in, therefore a very popular early market variety.

**Concord.** Black. Early; decidedly the most popular Grape in America, and deservedly so. Bunch large, shouldered, compact; berries large, covered with a rich bloom; skin tender, but sufficiently firm to carry well. Succeeds everywhere.

The plants received in good condition.  
HATTIE WHITMAN, Alabama.



# Raspberry Plants

Raspberries will succeed in any good soil suitable for garden vegetables, and amply repay high culture. The best fertilizer is ground bone. Plant in rows 4 feet apart and plants 3 feet apart in the rows. Pinch tops out of young canes when 3 feet high, so they will branch and become stocky. Cut out all old wood which dies as soon as the fruit ripens.

	25	100	250	500	1,000
St. Regis .....	\$ .75	\$1.50	\$3.50	\$6.00	\$12.00
Plum Farmer .....	.75	1.50	3.00	5.00	10.00
Kansas .....	.75	1.50	3.00	5.00	10.00
King .....	.75	1.50	3.00	5.00	9.00
Gregg .....	.75	1.50	3.00	5.00	10.00
Conrath .....	.75	1.50	3.00	5.00	10.00
Cuthbert .....	.75	1.50	3.00	5.00	9.00
Columbian .....	.75	1.50	3.50	6.00	12.00
Cumberland .....	.75	1.50	3.50	5.00	10.00

**St. Regis. Red.** 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 same 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. 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.

**Gregg.** An old variety of merit and too well known to need description.

**Conrath.** A Blackcap. Compared with Gregg, they are two weeks earlier, hardier, less subject to disease, and fully equal to that variety when at its best in productiveness and quality of fruit.

**Cuthbert. Red.** This is a strong grower with healthy foliage, and on good soil it is very productive. Cuthbert is one of the old standard, reliable sorts that will give a good crop of large red berries of very fine quality, and it is probably more largely grown than any other variety.

**King. Red.** This is perhaps the best of the very early red sorts, and unites earliness with large size, bright scarlet color, firm flesh, good quality and productiveness. It makes a good growth and is very hardy, standing cold and heat where many others fail.

**Columbian. Purple.** The Columbian is a variety of the Shaffer type, of remarkable vigor and productiveness. It is very hardy, and propagates from tips the same as Blackcaps. Fruit large, shape somewhat conical, color dark red, bordering on purple; adheres firmly to the stem, and will often dry on the bush if not picked; seeds small and deeply imbedded in a rich, juicy pulp, which has a distinct flavor of its own, making it a most delicious table berry.

**Plum Farmer. Black.** Berries thick-meated, firm, with a bloom similar to Gregg; large in size and attractive when picked ready for market. Maturing its entire crop in a very short period makes it one of the most profitable of the early market sorts.

**Kansas. Black.** Canes of strong growth, entirely hardy with tough, healthy, clean foliage. The fruit is nearly as large as the Gregg, with much less bloom; handsome, firm and of fine quality. For a good second-early Raspberry there is nothing better than this. It possesses all the valuable attributes of a profitable market sort, and its large size and attractive appearance insure ready sales at good prices.

**Cumberland. Black.** Perhaps the most popular of the Blackcaps at the present time. It is very hardy and productive, ripening about midseason. The fruit is the largest of the Raspberry family, often measuring seven-eighths of an inch in diameter, and is of such handsome appearance that it is sure to bring the top of the market. The bush is healthy and vigorous.

The matter of buying your plants for 1918 planting may look like a small matter, but it is an important job because so much depends on the right kind of plants.

No matter how valuable your land—no matter how much you weed, dig, hoe or cultivate—no matter how deep you plow—how well you make the seed bed, how much you disc and harrow or rake your garden—no matter how much the sun shines, or how much rain you get—or how much you irrigate or water your garden—no matter how ideal the weather conditions may be or how much you fertilize or manure the soil—and every one of these things represents real money—they are all lost—all wasted—all the effort counts for nothing if in the first place you don't have the right kind of plants to put in the soil.

## Cherry Trees

Prices of Cherry Trees:	Each	10	100
First-class, 5 feet.....	\$0 30	\$2 50	\$22 50

### SWEET CHERRIES.

**Black Tartarian.** Black; very large, juicy, rich and sweet. Productive. Ripens last of June.

**Governor Wood.** Yellow with red cheek; tender, rich, delicious, very fine, large, roundish, depresses at stem; productive. Early.

**Dye House.** Medium size; skin red, flesh juicy and tender. June.

### SOUR CHERRIES.

**Montmorency.** Large, bright shining red; acid, hardy and productive. Late.

**Early Richmond.** Medium to large, dark red, juicy, good flavor. June.

**English Morello.** Large size. Color dark red, quality very good. Late.

## Plum Trees

Prices of Plum Trees:	Each	10	100
First-class, 5 feet.....	\$0 30	\$2 50	\$22 50

**Red June.** Ripens first of August, fruit large; flesh light lemon yellow, half cling; slightly sub-acid and of good quality. Very productive.

**Burbank.** Fruit very large; dark violet red; flesh juicy and pleasant. Ripens middle of August. Productive.

**Abundance.** Fruit very large and showy; flesh light yellow, exceedingly juicy, tender and sweet. A good market variety. July.

**Bradshaw.** Large size, flesh yellowish green, juicy and sweet; skin dark violet red. Ripens middle of August.

**Green Gage.** Skin pale green. Excellent. An old standard variety.

**German Prune.** Dark purple or blue, juicy, rich, of best quality. September.

## Quince Trees

Price of Quince Trees:	Each	10
4 feet, 2 years.....	\$0 30	\$2 50

**Champion.** One of the best keepers. Cooks as tender as an apple. Hardy and prolific.

**Bourgeat.** Large, golden yellow, tree strong grower. A good one.

## Nut Trees

Nut trees are valuable, useful and ornamental. No home should be without them. Valuable for shade and ornament as well as for nuts.

**Chestnut.** American Sweet. Flowers in June. Nuts sweeter than other kinds. Price, 5 to 6 feet trees, 60c. each.

**Walnut English.** Well known, justly popular. 4 to 5 feet trees \$1.00 each.

**Walnut Japan.** Produces nuts of best quality. 8 to 10 feet trees \$1.00 each.

**Butternuts.** Bears heavily when young. 2 to 3 feet trees 40c. each.



## California Privet

A vigorous-growing hedge, of fine habit, thick, glossy, nearly evergreen leaves. Of all ornamental hedge-plants, this is the most highly prized. If cut to the ground one or two years after planting, it makes a very thick hedge right from the bottom, sending up many strong shoots. The leaves are a rich green, and will remain on the plants nearly all winter, and if they are a little sheltered they will keep green almost all winter. This is especially the case if the hedge has attained some age and has frequently been trimmed. Though it is a very strong grower, it can be kept to a low size by frequent trimming. Where a close, compact hedge is required I recommend California Privet. Should be planted about eight to ten inches apart to give best results. Prices of California Privet:

	100	250	500	1,000
8 to 12 inches.....	\$1.50	\$3.00	\$5.00	\$10.00
12 to 18 inches.....	2.00	4.50	7.50	15.00
18 to 24 inches.....	2.50	5.50	9.00	18.00

## Barberry Thunbergii

A low, dense shrub with bright green leaves, assuming beautiful tints of crimson, scarlet and orange in the autumn, and with brilliant red berries which persist throughout the winter. Its low, thick growth makes it a very desirable hedge plant, and as it withstands any amount of trimming, is used extensively for this purpose; it is also used for massing and for specimen planting. Its extreme hardiness makes this a most valuable plant for the North.

	25	100	250	500	1,000
12 to 18 inches.....	\$1.25	\$3.50	\$7.50	\$13.50	\$25.00

# Shade and Ornamental Trees

**Norway Maple.** A large, handsome tree of spreading rounded form, with broad, deep green foliage. Largely planted.

	Each	10	100
8 to 10 feet.....	\$1 00	\$9 00	\$80 00
10 to 12 feet.....	1 25	10 00	90 00

**Sugar Maple.** Produces a quick shade. Growth is thick and dense, leaves are large and stately.

	Each	10	100
7 to 8 feet.....	\$0 50	\$4 00	\$35 00
8 to 9 feet.....	75	6 00	50 00
9 to 10 feet.....	1 00	9 00	.....

**Schwedleri Maple.** Has three changes of dress in a season. Spring purple and crimson, summer dark green, autumn brown and red. Very popular. 8 to 10 feet \$1.25 each; \$12.00 for 10.

**American Linden.** Fast growing, leaves heart shaped, flowers white. A very good one. Price, 8 to 10 feet, \$1.00 each; \$9.50 for 10.

**American Elm.** A fine wide spreading tree, gracefully curving branches, 8 to 10 feet trees \$1.00 each; \$9.00 for 10.

**Lombardy Poplar.** The well known lofty, spire-like trees. A rapid grower. 8 to 10 feet trees 75c. each; \$7.00 for 10.

**Oriental Plane.** Has a very wide, round topped head, thick branches, very rapid grower. A good one for either street or yard planting. 8 to 10 feet trees \$1.00 each; \$9.00 for 10.

**Catalpa Bungei.** Round headed catalpa. Very hardy and effective for lawn planting. 5 foot stems, 3 year crowns. \$1.25 each; \$12.00 for 10.

**Catalpa Speciosa.** (Italian bean tree.) A rapid grower, very hardy. Price, 8 to 10 feet, 75c. each; \$7.00 for 10.

**Japan Blood Red Maple.** Leaves are very red; also red barks. Unquestionably as an ornament for the lawn it is without an equal. Price, 3 to 4 feet trees, \$2.75 each.

## Evergreen Trees

**Norway Spruce.** Perfectly hardy. Makes a beautiful growth. A choice Evergreen and widely planted.

	Each	10	100
2 to 3 feet.....	\$0 75	\$7 00	\$60 00
3 to 4 feet.....	1 00	9 00	.....
4 to 5 feet.....	1 25	12 00	.....

**American Arborvitae.** Much used on lawns, and in tubs for porches, etc. Foliage is flat and bright green. Very dense.

	Each	10	100
2 feet .....	\$0 50	\$4 50	\$40 00
3 to 4 feet.....	1 25	10 00	.....

**Hemlock Spruce.** Tall with drooping branches; foliage dark green. 2½ to 3 feet. \$2.00 each; \$18.00 for 10.

**Koster's Blue Spruce.** Foliage intense silvery blue, very dense. The best of all evergreens. 2½ to 3 feet \$4.00 each; 1½ feet \$2.50 each.

**Irish Juniper.** The trees form a tall, dense cone of silvery green. 3 to 4 feet \$1.75 each; \$15.00 for 10.

**Boxwood Pyramidal.** (Broad leafed Evergreen.) Popular for planting as individual specimens. 2 to 2½ feet \$2.50 each.

**White Pine.** The most valuable evergreen. Has regular whirls of horizontal branches. 4 feet 75c. each; \$7.00 for 10.

**Scotch Pine.** Large, very hardy; foliage blueish green and dense. 4 feet 75c. each; \$7.00 for 10.



# 50 Fall-Bearing Strawberry Plants Postpaid, 50 Cents.

This coupon with the names of ten (10) friends who are interested in Strawberries, and 50 cents, will deliver to your mail box, postpaid, 50 Fall-Bearing Strawberry Plants. **Why not have Strawberries during the fall months when you can obtain plants at such small cost?** What a luxury and novelty it would be for you to have Strawberries from your own garden on Thanksgiving day. You can have them with these plants. Only one lot to a person at this special price.

Send coupon as soon as you receive this and I will reserve plants for you, and ship at the proper time.

**LEAMON G. TINGLE, Nurseryman, Pittsville, Md.**

Enclosed find 50 cents for which send 50 Fall-Bearing Strawberry Plants to

Name .....

Street or R.F.D. .... P. O. ....

Date ..... 191 State .....

Below are the names of ten friends who are interested in Strawberries.

NAME

POSTOFFICE

STATE

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## LEAMON G. TINGLE, PITTSVILLE, MARYLAND

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If there is anything that grows on a tree, bush, vine or plant that is more delicious than a fully ripened and freshly picked strawberry, it is something that I have never had the pleasure of tasting.

To grow strawberries requires no more experience or work than any other common vegetable, and will yield more dollars worth of the best fruit per square foot than any crop grown. Any soil that will grow vegetables or grain will grow strawberries.

Your plants received and are very nice and packed well. JOHN W. KING, Michigan, April 25, 1917.

Received the 1,000 Chesapeake and am enclosing another order. W. E. SHOWALTER, Virginia, April 23, 1917.

Received strawberry plants and asparagus roots in fine shape. M. H. SHANK, Ohio, April 27, 1917.

I received the plants in good shape and am well pleased with them. BRITTON E. NEAL, Maryland, April 13, 1917.

The 1,500 strawberry plants are here in good shape. Am not heeling them in as I can set them in a few days. T. B. HAWKHURST, Virginia, April 9, 1917.

I received my plants all right and they are O. K. Enclosed find another order which send at once. ADOLPH C. CROSBY, Florida, March 10, 1917.

The plants arrived O. K. Saturday. Please accept my thanks for the prompt shipment and beautiful plants which were as fine as I ever saw. E. S. LASHER, New Hampshire, April 30, 1917.

I received the strawberry plants yesterday in good condition. The plants were extra good and strong. I received a shipment from another party but yours are ten times as good. A. PETERSON, Canada, April 12, 1917.

The plants received yesterday in prime condition. I am entirely satisfied with them as to quality and I thank you very much for the extra plants. WM. C. TAYLOR, Virginia, April 26, 1917.

Enclosed find my order for plants. The plants I got from you this spring are bearing heavily and I am greatly pleased with them. I have rich land and irrigation. E. F. DUVALL, Oregon, Sept. 16, 1917.

The plants I ordered from you arrived the 8th of this month. I am well pleased with them. They had better roots than any plants I ever received from anyone. Thanks for the care you used in shipping my order. H. C. MacCOUN, Mississippi, April 10, 1917.

### Do You Think They Would?

Each testimonial in this catalog was received from one of my customers. I am proud of them, because I know by them that my stock is giving satisfaction. They would not write me like this if they were not pleased.





## Dibble's Russet Potato

The best main crop potato now in cultivation. Two years ago I listed this potato in my catalog, supposing that I would have more than enough to fill all the orders that I would receive for it, but very early in the season I had received orders for more than I had potatoes, and in filling my orders I cut my own seed short. I planted all that I kept over and raised the nicest crop of potatoes that I ever had, but I knew that I would not have enough to list them in my catalog that season. Last summer I planted the largest acreage of them that I have ever grown, and now have a nice lot of them, which I will offer to my customers.

I am giving the introducer's description, and I honestly do not believe they can be beat for yield and quality. If there is a better one I have never grown it.

"The vines are strikingly distinct; rich, dark green in color; very robust and luxuriant in their habit of growth, completely covering the ground at the height of their development; extremely disease resistant. The tubers are round to oblong in shape, of good size, with pure white flesh, and covered with a russet skin; few and shallow eyes, and a quality either baked or boiled that cannot be excelled; they are an excellent market variety. Dibble's Russet is enormously productive, as the tubers are as large as those of the Carman family, such as Rurals, Carmans, Raleighs and the like; but where these varieties set only three to six tubers to the hill, with us, under identical soil and cultural conditions, the Russet produces six, eight, ten and twelve tubers to the hill.

"On our own farms the Russet is the best potato we have ever grown. Many of our customers have written us that it has outyielded other sorts two to one, and yields of 300 to 400 bushels to the acre are not uncommon, and ninety-nine out of every hundred at least write of their wonderful qualities in the highest terms."

If you are one of the thousands of farmers who plan to grow only enough potatoes for their own use, I earnestly recommend the Russet as the best variety for you to grow on your farm. The Russet has the healthiest foliage, it is the most productive, and the tubers have the best quality of any main-crop variety with which I am acquainted. If you are growing for market and want new seed, plant Dibble's Russet.

Prices: 75c. per peck; \$2.50 per bushel. Ask for prices if you want a larger quantity.