Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.
PLANTS THAT GROW
$300 PER ACRE

Ten acre block of Munger, Cumberland and Kansas Raspberries in Fruiting Season. Sixty Pickers at Work.

HAYMAKER

THE RASPBERRY
THAT MAKES

FRUIT GROWERS
RICH

1907
CATALOG OF MONEY MAKING FRUIT
W. N. SCARFF
NEW CARLISLE, OHIO
THE PLACE TO BUY PLANTS
Our Introduction Offers for 1907

Better than ever. We want you to just try our stock, one year and we can convince you that you have at last found where to buy honest goods at honest prices.

As a special inducement for you to try our Model Garden we are going to send with each garden order "a set of Ramblor Roses" free. 1 Crimson, 1 White, 1 Yellow; these alone are worth $5.00 to you when they bloom. They are a good strong 2-year-old field grown roses and must not be compared with the weak pot plants grown in the greenhouse. These are worth a hundred of such plants. They are blooming size now.

---

OUR MODEL $5.00 FRUIT GARDEN.

BY EXPRESS, PURCHASER PAYING CHARGES.

VARIETIES so arranged as to have fresh fruit on your table from May 10th to November 1st. Think of such a treat for only $5.00; and fine fruit, too; just as fine as ever went on the table of a Gould or Vanderbilt. If you cannot be a millionaire there is no reason why you can not live like one. If properly taken care of, you may reasonably expect a yield of 25 to 40 bushels annually from this model garden.

Will plant about 3/4 of an acre of ground. Why not interest your boys and girls in profitable horticulture. It is worth five times its cost.

---

This is the most popular offer ever made in our Catalogue. Every one was more than pleased with it last year and we have made it much better this year. Hundreds of Gardens will be sold this spring. Do not fail to be one of the number to get one.

---

Our Model Vegetable Collection

ONLY $1.00 POSTPAID.

Thirty-Five Large Packets of Prize Winning Vegetable Seed. The Most Liberal Offer Ever Made. Everything of the Very Best. Try it and Have the Best Garden You Ever Had.

---

OUR MODEL $5.00 ORCHARD

The Model Fruit Garden we offer has met with such universal favor among our customers, that we now offer an equal bargain in an orchard collection—which is just what you want—no mistake about it. Whether you live in the city or country, this is a bargain for you.

Regular Catalogue Price, $10.00. Our price, you pay Express or Freight charges, only $5.00. We want to introduce our trees with you, hence this very liberal offer.

---

THE SET OF RAMBLER ROSES goes with the MODEL ORCHARD FREE.
OUR CATALOGUE

THE ROAD TO SUCCESS

W. N. SCARFF
The Place to Buy Good Plants.

It is with very great pleasure we mail you our new catalog, feeling that you will be helped by it, as well as being interested in it. We have carefully avoided any exaggerations and have tried to describe our stock as it actually is.

By allowing our advice we certainly can make you money. We have done the experimenting and you may profit by it. Why waste your money, ground and time in planting varieties that have not been fully tested? Our tested fruits will make you a net profit of $250.00 to $300.00 per acre if properly cared for.

We understand that you have or will receive many other catalogs soliciting your orders, but you must agree with us that ours is in a high class of its own. It is different from all others. It is original. It is up-to-date. It is the one to depend upon. The one that will make you money—The Road to Success.

There is only one way possible to succeed in fruit growing, and that is to plant the right varieties. It does not matter how good your market is, or how well your soil is adapted to fruit, or how hard you work, you are bound to fail unless you plant varieties that will produce the kind of fruit you want and in paying quantities. We have gone over the long lists of varieties year after year, adding to and discarding until we have a list that can not fail to do well. We have worked the problem out on our fruit farms and we are sure we can help you. We have laid the foundation for success for hundreds of our customers. We want to lay the corner stone in the foundation of your successful career—fruit growing. You can succeed. We will help you—with advice, good plants and the right varieties. You need help in getting started. We are at your service.

"$300.00 PER ACRE"

Our fruits are doing it everywhere—Customers are simply delighted, and yields are far exceeding our claims. SOLD OVER 2 BUSHELS FROM 50 PLANTS ONLY 1 YEAR OLD.

W. N. Scarff—I must tell you about our Cumberland and Haymaker Raspberries I got from you. I was simply astonished at the first crop. The Cumberland were the finest black caps I ever saw and the yield something to talk about. From the 50 Plants of Haymaker (only 1 year old, remember, and from which we only expected one-half crop) I sold 2 bushels beside what was used in the family. They cannot be surpassed and are very hardy. (At this rate the yield was over 100 bushels per acre the first year, at $3.00 per bushel, $300.00). Signed, J. H. FORTEENBAUGH, Pa., March 15, 1906.

"WHITE OAKS," OUR HOME. THE FRUIT OF GOOD PLANTS.

We Began Growing Fruit on One Acre of Rented Land and Had to Learn the Business from the Ground Up. Our experience is Now at your Service and we are Willing to Help You if We Can.

800 ACRES NOW.
SOME SPLENDID NEW STRAWBERRIES

We are greatly pleased to offer our customers some new strawberries of real merit, an improvement over many kinds being offered by other dealers and growers. We find it pays to grow only the best for big returns and good results. You must grow good varieties to succeed. It is absolutely necessary to do it or you fail, no matter how good your ground or how much care you give your plants. The plants we offer are the best varieties that can be obtained. We try almost all kinds. We have to do it to find out which are the valuable ones and then offer those only that prove valuable, thus protecting our customers from a long list of varieties, half of which are absolutely worthless and a waste of time and money to plant. The varieties we offer have made us money. If you will let us do it we can furnish you plants that will make money for you and give you results that will open your eyes. Are you willing? It costs no more to plant our good reliable plants that you can bank on than others, besides, you then have the assurance of success.

PINEAPPLE

PINE APPLE. (Per. This makes the third season we have offered this valuable new strawberry and have as yet failed to hear a single complaint. If you have not yet planted it send your order at once. It has a rich pine apple flavor. Think of it. Strawberries, Pine Apples, could there be a more luscious combination of flavors. It is within itself a three-fold pleasure, viz., to look upon, to smell and to eat. A vigorous grower; berries large size, round and well shaped, beautiful crimson color, about same firmness as Haverland; a perfect bloomer and an abundant bearer, valuable, alike for both home garden and market. Its great beauty and decided pine apple flavor make it a variety that commands a higher price on the market than the ordinary strawberry. We have fine plant of Pine Apple and we will send only fresh dug ones so you will surely succeed. We hope we may have an order from each and every person receiving our catalog for Pine Apple Strawberry Plants, for it will be an advertisement for us that will do us good. In view of this, we are offering them at a very low price for a variety so valuable. Price, 50c per dozen, post paid; $1.00 per 100; $5.00 per 1,000.
PICKING CORSICAN STRAWBERRIES

CORSICAN. (Per.) A distinct new variety of value for market and home garden. The fruit is dark crimson color, rich and delicious flavor, large size and quite firm. The foliage is perfectly healthy, making large plants that will protect the fruit from sun and rain. It is a good grower, making the right number of plants and an enormous yield of the finest, largest berries imaginable. Our customers are highly pleased with this great berry. Corsican is a wonderful berry. It is a great pleasure and very profitable to haul the largest berries that go to market. That kind always sells and at the very top price. Corsican is not only big, it is a beautiful color, a great yielder, a good foliage to resist disease and drought and even weeds and neglect, but such a variety as Corsican should not be neglected if possible. Do you want big berries? Then plant Corsican. Price, 50c per doz. postpaid; $1.00 per 100; $5.00 per 1,000.
MARIE, Our Own Introduction

Beyond doubt the most prolific and profitable berry in existence to-day. In yield we will put it up against any new or old variety. In point of beauty and general appearance when placed on sale, it has no equal. It was grown from seed of Crescent, fertilized with Cumberland in 1892. As a seedling it showed great promise. We planted for field culture as soon as sufficient number of plants were obtained and as yet have failed to detect any weak points in either fruit or plant of this grand variety. The plants are good growers, making plenty of runners for a good crop and show no signs of disease. The blossom is imperfect; season same as Bubach and Haverland. Equally as large as Bubach, Glen Mary or Brandywine, and yielding with any variety in our 40-acre fruit plantation, besides it is the most attractive in appearance when picked and ready for market of any in our entire collection. The berries are round as in color, dark and quality first class, holding up in size to the very last picking. Price, 25c. per dozen; 75c. per 100; $4.00 per 1,000.

REPEATER
NEW STRAWBERRY—TWO CROPS IN ONE SEASON.

REPEATER (Per.) For several seasons past our attention has been called to a strawberry which made its appearance in market in September, and we were at first loath to believe that the fruit could be obtained under natural conditions at that season of the year. Investigation, however, showed that such was the case; the fruit was picked in the open field from the same plants that produced a bounteous crop in June. The fruit is very large when full grown, a glassy crimson, delicious flavor, and a great point in its favor is that it is very easily hulled. It is a perfect blossomed variety, medium to late.

The above is a description by the originator. We now have a fine supply. If any of our customers wish to try it, we will furnish plants as follows: Price, 50c per dozen; $1.00 per 100; $5.00 per 1,000.

CLIMAX (Per.) This valuable new variety comes from Maryland and was grown from seed of Bubach, crossed with Hoffman. In time of ripening it is but a few days later than Excelsior and almost as large as Bubach, while in yield, is far ahead of this old favorite. Each berry is a perfect specimen. No misshapen or knotty fruit to sort out or bother with. Yields are reported from its native state from 300 bushels to 500 bushels per acre. Another very valuable point is its firmness, being a valuable berry for long shipments. Too much cannot be said for this valuable new production, and no one should fail to have it in their collection of valuable new varieties. Price, 50c per dozen; $1.00 per 100; $5.00 per 1,000.

UNCLE JIM (Per.) A new variety of much worth. The Uncle Jim resembles the New York, Marshall, and varieties of that class; but in quality, firmness and productiveness it is head and shoulders above them all. Unlike many berries of somewhat similar type it has a red flesh when fully ripe, and is a good canner on that account, as well as for its firmness and superior quality. It is wonderfully productive, and the fruit is large. The fruit-stalks are exceedingly stout; but when borne down the berries do not lie and rot on the underside, like some large sorts, before they are ripe enough to pick. They are firm, and will bear handling equal to the Gandy. It begins to ripen a long time before the Gandy, but lasts about as long. It is pre-eminently a variety for the home garden, where highest quality is desired with lots of fruit for the amount of space. Price, 50c per dozen; 75c per 100; $4.00 per 1,000.
THREE GOOD ONES FOR MARKET

BISMARK. (Per.) To those familiar with the Bubach nothing further need be said, since Bubach has been a favorite berry and more plants have been planted than of any other. Bubach has two defects which Bismark corrects. Bubach is a pistillate, requiring other varieties to be planted near it, while Bismark is self-fertilizing. We have in Bismark an extraordinary large berry, glossy, fine color, good shape and good quality, with vigorous plants full of vitality. Price, 25c per dozen; 50c per 100; $3.00 per 1,000.

LOVETT. (Per.) One of our best pollenizers. It is certainly a valuable acquisition to the list of good berries. Fruit large, solid and firm, excellent for market, and first-rate for home use also. It has a healthy, vigorous plant, ranks above medium in productivity. Price, 25c per dozen; 50c per 100; $3.00 per 1,000.

LOUIS HUBACH. A seedling of the Warfield crossed with the Lady Thompson. Remarkably vigorous, and one of the best to withstand drouth. It is a great plant maker and very productive. The fruit is large, dark red, somewhat rough, and will bear shipping to a distant market. Price, 25c doz.; 50c per 100; $3.00 per 1,000.

GANDY (Per.) This is not a new berry, but one whose value as a profitable market sort has been overlooked. Its season is very late, and is in its prime when most other sorts are gone, or so nearly so as to be very inferior. The fruit is large, handsome and uniform, and makes an excellent showing on the market. While it is claimed by many to be a shy bearer, we find that it yields a fair quantity of berries the first year, and improves with age until it becomes four or five years old. In our markets we find that the price always advances and the in the latter part of the season, when most other berries are gone. Prices, 25c per dozen; 50c per 100; $3.00 per 1,000.

HAVELAND. A new variety, a grand market berry; early and immensely productive. Berry large, somewhat long and pointed in shape; a standard sort for market. Price, 25c per dozen; 50c per 100; $3.00 per 1,000.

MITCHELL'S EARLY. (Per.) As large and firm as the Crescent, ten to twelve days earlier. Plants make hardy, all winter. Growing size by size with twenty other varieties, nothing approaches it in plant growth. Price, 25c per dozen; 50c per 100; $3.00 per 1,000.

BRANDYWINE. (Per.) This variety is well known, and has been quite thoroughly tested. It is now regarded as one of the best late sorts known. The berries are all large, well colored and firm. The bulk of the crop ripens very late. It is rather later than Enhance and far more attractive in appearance. Where best possible, it has quite generally proved satisfactory. Price, 25c per dozen; 50c per 100; $3.00 per 1,000.

EXCELSIOR. The earliest berry in existence. Good size, strong grower, firm and good color. Beyond doubt the most valuable early berry introduced. It is well known all over the country as the great money maker. Price, 25c per dozen; 50c per 100; $3.00 per 1,000.

ALL STRAWBERRY PLANTS SENT POSTPAID BY THE DOZEN. IF LARGER QUANTITIES ARE WANTED BY MAIL, ADD 15C PER 100 EXTRA TO PAY POSTAGE. WE SEND SIX PLANTS AT DOZEN RATES. 50c A 1,000 RATES AND 500 1,000 RATES. SEND US A TRIAL STRAWBERRY ORDER. WE WILL SHOW YOU SOME FINE PLANTS.
SUNSHINE. This is the great late, fancy market Strawberry. The plant is healthy, strong, free running, with pistillate flowers and a marvelous yield. The berries are of fine size, bright color, high quality and great firmness. They ripen evenly to rich scarlet, with no white tips and the flesh is red, sweet and luscious all through. They start to market big and bonny, and get there as fine as silk. It makes your mouth water just to look at them, and the buyers walk right up and pay big prices. Every grower knows what good money there is in late Strawberries of extra size and fine appearance. Price, 25c per dozen; 50c per 100; $4.00 per 1,000.

GLEN MARY. (Per.) Vigorous and prolific. Berries large, mostly irregular, often flattened and ribbed, but seldom produce thick skin. Dark-scarlet, glossy, beautiful, although an occasional specimen is not well colored. Flesh light red, moderately firm and of good quality. Season medium to late. In productiveness it seems to excel almost all varieties of its season. Considered by many growers as one of the best large varieties, although a very rough berry, its immense size makes it a valuable sort. Price, 25c per dozen; 50c per 100; $5.00 per 1,000.

KITTIE RICE.

NEW YORK. (Per.) This is the big fellow that won the $100.00 in gold which was offered in 1897 for twelve plants of any variety of Strawberry that would produce as much fruit of as large size and good quality as the Glen Mary. There were a good many new varieties put in competition for this prize, but none of them came anywhere near winning it except this big fellow, which was named "New York" in honor of the state in which it originated. Growth of plant is very large and stocky, equaling in this respect the very largest. Season medium, color dark scarlet, changing to crimson when fully ripe. Colors all over at once, no white or green tips. Usually perfect in shape and very productive and firm. The New York is a seedling of Bubach No. 5, fertilized with Jessie, and is one of the best varieties for hill culture. Price, 25c per doz; $1.00 per 100; $4.00 per 1,000.

MARSHALL. (Per.) Of the very largest size; color very dark rich crimson to the core; flesh fine grained and of a delicious flavor, and with the peculiar aroma of the native wild strawberry, and from which it has thought to have sprung. Price, 25c per dozen; 50c per 100; $4.00 per 1,000.

ROUGH RIDER. (Per.) A seedling of Eureka, fertilized by Gandy. It is a good runner and enormously productive. Berries very large, color dark red like Gandy. What makes it especially valuable is its extreme firmness. It ripens in early June and is very prolific. Price, 25c per dozen; 50c per 100; $3.00 per 1,000.
CLYDE (Per.) This is perhaps the most popular new strawberry ever introduced, seeming to do equally well in all parts of the country. The Clyde ripens early, is large as Bubach and much firmer. The plant is very vigorous and healthy, foliage light green in color. It makes extra strong plants, with excellent roots reaching far into the soil, and thus being able to withstand severe drouth. Price, 25c per dozen; 50c per 100; $3.00 per 1,000.

SAMPLE. "Large size and fine quality, quite firm; continues a long time in fruit. The berries are large to the last. For the market men it is the best strawberry ever grown. It will yield as many berries as the Haverland, and will average as large as Bubach. Colors all over at once. A berry that will do that is the best one found yet. There is not a week's delay in it. Foliage Perfect. Needs no petting." Price, 25c per dozen; 50c per 100; $3.00 per 1,000.

BEDER WOOD (Per.) It ripens about three days behind Mitchell's Early, and a full week ahead of Crescent; gives heavy pickings from the start, and holds out until the rush of midseason. Price, 25c per dozen; 50c per 100; $3.00 per 1,000.

BRUNETTE (Per.) The Brunette is a delightful berry. In color it is a deep rich red like port wine, not only all over the surface, but all the way through, and when you break one in two the fragments of the torn tissues sparkle in the sunlight like splinters of ruby crystals. They are quite firm berries, and of finest quality perhaps of any strawberry grown. If you are after an extra fine berry for your own family or select customers, where quality ranks first, then by all means plant Brunette. Price, 25c per dozen; 50c per 100; $4.00 per 1,000.

NICK OHMER (Per.) M. Crawford's report: "After watching Nick Ohmer for years, and never having received one unfavorable report on it, I am confident that it is one of the most desirable, if not the very best strawberry ever sent out. There is no other in the market, or in sight, that I would plant with so much confidence. If restricted to a single variety, it would be my first choice without a moment's hesitation." The plant is large and stocky, sending out plenty of very strong runners. The fruit is of the very largest size—a plant among strawberries. Price 25c per dozen; 50c per 100; $4.00 per 1,000.

WARFIELD No. 2. The plant is a very vigorous grower, exceedingly productive, bears picking daily. The berries are of good quality, dark color, medium size, firm, regular in size; sub-acid. A very profitable berry for nearly or distant market. Season early. Price, 25c per dozen; 50c per 100; $3.00 per 1,000.

GREENVILLE. Considered by many an improvement on Bubach, especially in point of firmness and vigor of plants, having also a fine color. Has been favorably reported from nearly every experimenter in small fruits in the country. A very fine variety. Price, 25c per dozen; 50c per 100; $3.00 per 1,000.

BUBACH. Large size, handsome and extremely productive. A favorite market sort. Price, 25c per dozen; 50c per 100; $3.00 per 1,000.

STAPLES (Per.) No better fertilizer for Warfield can be had, as in color, size, productivity, quality and season it is almost an exact counterpart. As a canning and preserving berry there is none better; the color is almost a black red, both inside and out, just what every good cook wants for preserving in any way. Our stock is large and price so low that no one need be without it. Price, 25c per dozen; 50c per 100; $3.00 per 1,000.
SENATOR DUNLAP (Per.) A well-tested, wonderfully-productive variety, one of the safe sorts to plant everywhere and sure to take a high place among the prominent standard sorts. Plant resembles Warfield, rampant runner, should be restricted in its production of plants, fully equal to Crescent and Warfield in its ability to succeed under all circumstances. 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 wonderful ability to ripen a good crop under almost any condition of drought or neglect. Price, 25c per dozen; 50c per 10; $3.00 per 1,000.

PRICE LIST OF STRAWBERRY PLANTS. All marked (Per.) are perfect blooming varieties. All others are imperfect and must be planted beside the perfect blooming kinds. Do not compare our plants with the cheap ones offered which are dear at any price.

Prices named are for plants by mail postpaid at dozen rates. If 100 plants are wanted by mail, add 15c extra to pay postage.

<table>
<thead>
<tr>
<th>EXTRA EARLY VARIETIES</th>
<th>MEDIUM VARIETIES</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Dozen Plants</td>
</tr>
<tr>
<td>Excelsior (Per.)</td>
<td>25  50 3 00</td>
</tr>
<tr>
<td>August Luther (Per.)</td>
<td>25  50 3 00</td>
</tr>
<tr>
<td>Climax (Per.)</td>
<td>50  1 00</td>
</tr>
<tr>
<td>Mitchel's Early (Per.)</td>
<td>25  50 3 00</td>
</tr>
<tr>
<td>Louis Hubach</td>
<td>25  50 3 00</td>
</tr>
<tr>
<td></td>
<td>Grenville</td>
</tr>
<tr>
<td></td>
<td>25  50 3 00</td>
</tr>
<tr>
<td></td>
<td>Brunette</td>
</tr>
<tr>
<td></td>
<td>25  50 3 00</td>
</tr>
<tr>
<td></td>
<td>Corsican (Per.)</td>
</tr>
<tr>
<td></td>
<td>50  1 00</td>
</tr>
<tr>
<td></td>
<td>Pine Apple (Per.)</td>
</tr>
<tr>
<td></td>
<td>50  1 00</td>
</tr>
<tr>
<td></td>
<td>Marie</td>
</tr>
<tr>
<td></td>
<td>25  50 3 00</td>
</tr>
<tr>
<td></td>
<td>Senator Dunlap</td>
</tr>
<tr>
<td></td>
<td>Haverland</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>LATE VARIETIES</td>
</tr>
<tr>
<td></td>
<td>Dozen Plants</td>
</tr>
<tr>
<td>Glenn Mary</td>
<td>25  50 3 00</td>
</tr>
<tr>
<td>Wm. Belt (Per.)</td>
<td>25  50 3 00</td>
</tr>
<tr>
<td>Klondike (Per.)</td>
<td>25  50 3 00</td>
</tr>
<tr>
<td>Nick Ohmer (Per.)</td>
<td>25  50 3 00</td>
</tr>
<tr>
<td>New York (Per.)</td>
<td>25  1 00</td>
</tr>
<tr>
<td></td>
<td>25  50 3 00</td>
</tr>
<tr>
<td></td>
<td>Brandywine</td>
</tr>
<tr>
<td></td>
<td>25  50 3 00</td>
</tr>
<tr>
<td></td>
<td>Bismark (Per.)</td>
</tr>
<tr>
<td></td>
<td>25  50 3 00</td>
</tr>
<tr>
<td></td>
<td>Gandy (Per.)</td>
</tr>
<tr>
<td></td>
<td>25  50 3 00</td>
</tr>
<tr>
<td></td>
<td>Rough Rider (Per.)</td>
</tr>
<tr>
<td></td>
<td>25  50 3 00</td>
</tr>
<tr>
<td></td>
<td>Sample (Per.)</td>
</tr>
<tr>
<td></td>
<td>25  50 3 00</td>
</tr>
<tr>
<td></td>
<td>25  50 3 00</td>
</tr>
<tr>
<td></td>
<td>Sunshine</td>
</tr>
<tr>
<td></td>
<td>25  50 3 00</td>
</tr>
</tbody>
</table>
RASPBERIES.

CULTURE. Raspberries will do well on any soil that will produce a good corn crop. Land should be thoroughly prepared and well enriched. Keep well cultivated and free from weeds and suckers. As soon as they have done bearing, cut out the old wood to give more vigor to the young canes. Plant in rows six feet apart, and two and one-half feet apart in rows.

We Grow the finest Raspberry Plants in the World. There is no Doubt But our Varieties are the Kinds That Make Money. They Have Done it for Us. They Will do it for You.

Ten-Acre Block of Munger, Cumberland and Kansas Raspberries in Fruiting Season.—The Three Profitable Black Caps.—Over Sixty Pickers at Work.—Try One This Spring.

MUNGER. Another season only proves the superiority of this grand new black cap. It is no doubt the very best of the late kinds. Fruit very large and firm, juicy and splendid for canning. Canes upright and strong growers. Fruit easily sells for 50c. per bushel advance over other black caps. An improvement over Gregg, which it resembles in cane and fruit. You can safely plant it for either home use or market. Price, 50c. per dozen; $1.50 per 100: $12.00 per 1,000.

CUMBERLAND.

CUMBERLAND. In hardness and productiveness it is unexcelled by any other variety. In size, the fruit is simply enormous, far surpassing any other sort. The berries run seven-eighths and fifteen-sixteenths of an inch in diameter, and are of such handsome appearance that their fruit sold for 10c. per quart, when other varieties were selling for 5c. to 7c. per quart. In spite of its unusual large size, the fruit is possessed of its great firmness and is thus well adapted for standing long shipments. It follows Palmer and Souhegan and precedes Gregg a short time, making it a mid-season variety. The bush is exceedingly healthy and vigorous, throwing up stout stock canes well adapted for supporting their loads of large fruit. It has also shown itself remarkably free from that scourge of its family, anthracnose. Large growers report yields of two and three times as much per acre as Ohio, under same conditions, and far ahead of other varieties. Price, 50c. per dozen; $1.25 per 100: $10.00 per 1,000.

Note.—Our plants are first class, full of life, and worth double the price of many on the market. Besides, they are the varieties that will MAKE YOU MONEY. If that is what you are after.
Earhart Ever-Bearing Raspberry

Actually bears continually from June 1st until killed by frost in September. The canes are literally loaded with fruit in all stages from bloom to ripe fruit. Creates the greatest surprise when shown at fairs and horticultural societies. Has no equal as an ever-bearing variety. A great novelty and a very valuable one as well. Price, 20c, each; $2.50 per dozen; $20.00 per 1,000.

**CONRAH**. A Blackcap coming originally from Michigan. Prof. Taft, of Michigan Experiment Station, who is reliable authority, says in regard to Conrah: "As compared with Gregg, I would say that 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." Price, 25c. per dozen; $1.00 per 100; $8.00 per 1,000.

**OHIO**. One of the best market varieties. Grown by the thousands for evaporating purposes, and for use in fresh state. Canes very vigorous, hardy and productive. Price, 25c. per dozen; $1.00 per 100; $8.00 per 1,000.

**KANSAS**. A variety of worth. It ripens a few days after the Eureka, and is of large size. Canes quite thorny and covered with a thick bluish bloom. Price, 25c. per dozen; $1.00 per 100; $8.00 per 1,000.

**Souhegan**. Same as Tyler. Early; productive; profitable in some sections. Price, 25c. per dozen; $1.00 per 100; $8.00 per 1,000.

**Palmes**. Perhaps the best of the earlier varieties of earlier kinds. Fruit large and good size. Bush a vigorous grower, and very productive. Price, 25c. per dozen; $1.00 per 100; $8.00 per 1,000.

**Eureka**. Ripens early with Palmer; fruit firm, of large size, equaling Gregg; superior quality, free from bloom, making it very attractive in fruit box; brings the highest market price. Strong grower, very hardy, healthy foliage, bears well and stands at the head of productiveness. Price, 30c. per dozen; $1.00 per 100; $10.00 per 1,000.

We can also furnish Shaffer, Marlborough, Turner, Hansell, Thompsonena, Lotta, Alpha, Mammoth Cluster, Tyler, Nehema, at 25c. per dozen; $1.50 per 100; $10.00 per 1,000.

Red, Purple and Yellow Raspberries, Very Profitable Sorts for City Markets and Quite Productive.

"**HAYMAKER**

THE NEW RASPBERRY"

This valuable new raspberry is certainly the greatest acquisition of years in raspberries of its class. Fruiting figures Haymaker returned a net profit of over $100.00 per acre last year. Growers coined money from it. The Haymaker is a purple cap not so dark as Columbus or Shaffer, and much larger and firmer than either of those varieties, never crumbles and stands up well in shipping. It is a berry to grow for either home use or market. The originator has found it the most profitable berry ever raised for market and has never yet been able to supply the local demand. Recommended by experiment stations and leading Horticultural Societies everywhere. It certainly is a leader. We can mail you a beautiful lithograph of Haymarket if you are interested. (Enclose stamp.) Price, 10c. each; 75c. per dozen; $2.50 per 100; $20.00 per 1,000.

**COLUMBIAN**. A decided improvement on Shaffer. One of the hardiest, passing our last severe winter unharmed, where many other sorts were badly injured. Fruit compared with Shaffer is longer, more solid, adheres more firmly to the stems, is sweeter and of higher flavor when ripe. Firm enough to carry to market well; stands at the head of evaporating, making jam, jelly, etc. When canned they retain to a large extent their form, color, shape, flavor and aroma. Has been tested for several seasons; the leading experiment stations and horticulturists unite in sustaining claims made for it by the originator. Price, 40c. per dozen; $1.50 per 100; $12.00 per 1,000.
THE NEW CARDINAL RASPBERRY.

This wonderful berry is a surprise in the fulness of its merits—its great growth, extreme hardiness, and the exceeding productiveness of its choice, purple, pure-flavored berries. It will pay. It is not a novelty, but a variety of great merit. The new Cardinal will grow ten feet high, and bears in proportion. Leading horticulturists who have seen this berry say that it is one of the wonders of the century, so far exceeding all others as to put it entirely beyond comparison. Judge Wellhouse, president of Kansas State Horticultural Society, said at the meeting of the society that the introduction of the Cardinal Raspberry would add millions to the wealth of the farmers of the country because of its inherent great vigor and exceeding productiveness. Price, 10c. each; 75c. per dozen; $2.00 per 100; $15.00 per 1,000.

Ruby

ITS STRONG POINTS.

THE BEST BERRY TO GROW FOR PROFIT.

This grand variety was originated by L. E. Wardell, of New York, and is a seedling of the well known variety "Marlboro." It is a strong grower of large, hardy canes, and a good plant maker. It ripens with the earliest, and continues picking a long season. Its fruit is large, bright red in color, exceedingly firm and of a good flavor. It stands shipment long distances, being shipped daily from this point to Boston through its whole season. It has been grown commercially for seven years, and today stands ahead of all others as a berry for the grower to plant for profit. Price, 10c. each; $1.00 per dozen, postpaid; $1.00 per 100 by express.

Note.—If raspberries are wanted sent by mail add 10c per dozen, 30c. per 100 extra for postage except when marked postpaid.

Cuthbert, or Queen of the Market.

Remarkably strong, hardy variety; stands the northern winters and southern summers equal to any. Berries very large; measuring three inches around; conical, rich crimson; very handsome, and so firm they can be shipped hundreds of miles by rail in good condition; flavor is sweet, rich and luscious. A leading market variety for main crop. Price, 25c. doz.: $1.00 per 100; $6.00 per 1,000.

Miller's Red.

Very early. Berries bright red, large, and hold their size to the end of the season. Very firm, hence valuable to ship to distant market. Price, 25c. per dozen; $1.00 per 100; $5.00 per 1,000.

Loudon.

The superior points of this excellent red raspberry are vigor of growth, large fruit; beautiful rich, dark, crimson color; good quality and marvelous productiveness and hardiness. Season medium to late. Price, 50c. per dozen; $2.00 per 100; $15.00 per 1,000.

Golden Queen.

This variety is almost identical with Cuthbert, except in color. Fruit large, productive; quality first-class. It is beyond doubt the finest and most profitable yellow berry grown. Price, 50c. dozen; $2.00 per 100.
A new red raspberry that is entirely distinct from all other varieties. In character of growth, in size, color, firmness and yield of fruit. In length of season, and in all strong points of merit it stands unequaled and alone. A variety that is at once perfectly healthy in root and foliage, and hardy—coming through our most severe winters in prime condition—a strong—"not tall and slender," but a sturdy grower, throwing out many laterals, and fruiting to the tips and from every lateral a sight to see, an immense cropper, by far out-yielding any red raspberry we have ever known, while the fruit is extraordinarily large and handsome, firm and of the highest quality.

There is nothing better, being very large, solid and good keepers. Season lasting about six weeks. Can gladly recommend them to anyone wanting fine fruit. Price, 25c. each, $2.50 per dozen, postpaid; $15.00 per 100 by express.

KING

KING. The earliest Red Raspberry on record. It is the early Red Raspberry that makes the big money—often sell for 25c per quart. You want to add this one to your collection.

"Round, medium size; light crimson colored; firm and of excellent quality. A seedling of Thompson and ripens about the same time, but larger and more productive." King is in a class by itself. Nothing compares to it in yield, beauty, firmness or size. Supply very limited, order at once. Our plants are genuine. Price. 75c per dozen; $2.00 per 100; $15.00 per 1,000.

Brilliant

— New Red Raspberry. Offered by us after thorough tests on our ground. We offer it with perfect confidence. It ripens its fruit early and quick. The entire crop is ready for market while price is high. Berries large, beautiful, Brilliant, just as the name implies. Carries its bright, brilliant red to market and looks as fresh as when first picked. A great market variety. Our stock is limited, but we are offering to get it introduced. 10c. each; $1.00 per dozen; $5.00 per 100; $30 per 1,000.

OUR MONEY MAKING RASPBERRIES

KING RUBY EATON

BRILLIANT

HAYMAKER MUNCER

CUMBERLAND

"A STRAIGHT ROAD TO SUCCESS."
We excel in growing fine Blackberry Plants. Our assortment is perhaps the largest of any grown in the United States. Our plants are mostly root cuttings, and as fine as can be grown. You make no mistake in ordering your Blackberries of us, as both our price and stock are right.

Snyder Blackberry in bloom. This patch is over 25 years old and has borne a crop each year since 2 years old. It is wonderful what a well kept blackberry plantation will produce, and there is always a good market for the luscious fruit.

KENOYER. A Kansas product. Whenever Kansas does anything she does it right, so it is needless to say Kenoyster is what is claimed for it. It has fruited here on 172 plants, and bears out the claims so far. It is a good grower and produces a fine, showy berry with good strong cane.

Maj. Frank Holsinger, the well-known horticulturist, says: "Among blackberries the Kenoyster is a berry of great promise. It is early, a prodigious bearer, and of good color, with good shipping qualities. I am well pleased with the Kenoyster. From present appearances they are twice the size of the Early Harvest."

"I have now fruited it eight years and it has never failed to show up far in the lead of all other varieties for this section. The past season has been a very discouraging one for the berry grower. In the north the preceding cold winter killed blackberry canes to the ground, while farther south the cold, wet summer caused berries to be undersized and sour, and the continued rains prevented harvesting the crop. My Kenoyster Blackberries were greatly damaged by hail, and many crates were lost because of beating rains during the ripening period. Notwithstanding all this, I picked and marketed 250 crates of berries from 2½ acres, which was more than twice the yield per acre of my Early Harvest. The berry has now been tested over a large section of country. Price, each, 15c; $1.00 per dozen; $3.00 per 100.

BLOWER. The berries are very large, equal in size to any blackberry we have seen. The bush grows well and is a very valuable new variety. It comes from the state of New York and the introducer makes the following claims for it, besides furnishing a long list of testimonials from good authorities all over the East:

Blowers' Blackberry are always on top. They are big, luscious, overshadowing all others; never winterkill, always in demand, rich in quality and quantity. Record from ½ acre: 2,347 qts., 3,520 lbs., 1 ton, 1,520 lbs.; 73 bushels, net price, $64.84; rate of $1.056.10 per acre. Height of bushes, 14 feet; berries on one bush, 2,964. Price, 15c each, $1.00 per dozen; $3.00 per 100.

Note.—Plant Blackberries in good soil, previously planted to some cultivated crop, in rows 6 feet apart, plants 3½ ft. to 3 ft. in the rows. (Give clear cultivation and top young growth, when 2 ft. high.) Cut out and burn old canes after fruiting.
THE PLACE TO BUY GOOD FRUIT

MERSEREAU.

This early, mammoth, ironclad Blackberry is by far the most valuable variety that has appeared since the advent of the Wilson over 30 years ago. It originated in northwestern New York, where the mercury falls from 16 to 35 degrees below zero, and where it has stood in open field culture for many years without the slightest protection, never being injured in the least. It has never had a leaf affected with orange rust, blight or other disease, or produced a double or "rose" blossom.

In quality, it is exceptionally sweet, rich, melting and luscious, being without any of the seedy character of Snyder and most other sorts is noticeably absent. As a ripper and keeper it is unsurpassed, remaining firm without "bleeding" in handling.

Our 3 New Blackberries

Ward, Blowlers, Kenoyer

All good ones, exceedingly large, prolific, hardy. All should try them this spring, if only a dozen of each.

The canes are of exceedingly strong, upright habit, attaining upon fairly good soil a height of 8 feet, if permitted to grow unchecked, and are so stout as to always remain erect; foliage large, deep green, abundant and entirely free from rust or blight. The yield is simply enormous, producing double the quantity of fruit per acre of the Snyder, Kittatinny or Taylor's Prolific, and affording heavy pickings from the first until the crop is all matured. Its season is early to mid-season, ripening with the Snyder—in advance of Kittatinny, Lawton, Taylor's Prolific or Erie, but not so early as Early Harvest or the Wilson. Price, 75c. per dozen; $1.50 per 100; $20 per 1,000.

AGAWAM. Medium size; jet black; very sweet; no core. With good care it is valuable especially for home use. Price, 30c. per dozen; $1.50 per 100; $10.00 per 1,000.

WAUCHESETTS. (The Ness). Remarkable from the fact it is almost entirely without thorns. Strong grower; fruit fair size; sweet and moderately productive. Price, 75c. per dozen; $2.00 per 100; $15.00 per 1,000.

MINNEWASKI. One of the largest. Very productive; fruit tender, without core; glossy black, with fine flavor. It is hardy and in every way valuable, either for market or home use. Price, 50c. per dozen; $2.00 per 100; $15.00 per 1,000.

TAYLOR. Berry medium size; jet black; ripens late; of much value, as it comes in after main crop of Snyder and other kinds are gone. Prolific grower. Price, 25c. per dozen; $1.25 per 100; $10.00 per 1,000.

WILSON EARLY. Good market variety; berry very large, sweet, good. It is a prolific bearer. Early. Price, 25c. per dozen; $1.25 per 100; $10.00 per 1,000.

KITTATINNY. An old variety of great value where it is not affected by rust. Fruit large; berry long and ripe as soon as black. Medium early. Price, 25c. per dozen; $1.25 per 100; $10.00 per 1,000.

3 BEAUTIFUL RAMBLER ROSES . . FREE

Read our offer on inside of Cover of Model Orchard and Model Garden—Both great Bargains; either being worth $10.00. Everyone is delighted with them and we have sold hundreds all over the country.
CRYS TAL WHITE. Berries of fine translucent white, of good size, sweet and pleasant. Canes prolific, but not entirely hardy. Should be planted near other sorts to fruit well. Price, 50c. per dozen; $2.00 per 100.

ERIE. This is a hardy variety, a vigorous grower, and quite productive. Foliage clean and free from rust. Fruit large and of good quality. Price, 50c. per doz.; $1.50 per 100; $12 per 1,000.

LAWTON. (New Rochelle). An old favorite. 100 averaged-sized berries weigh on pound. esteemed for its productiveness and large size. Like Kittatinny. It is of strong, erect growth, but much more free from rust. The berries are large and delicious when fully ripe, but turn black before ripening, and are then hard and sour. It succeeds over a wide range of country, and is one of the best standard sorts, but has now been superseded by Erie, which is hardier. Mid-season to late. Price, 25c. per dozen; $1.25 per 100; $10.00 per 1,000.

E LDORADO. This is one of the valuable varieties for market and home use. It is a strong, upright grower, moderately full of thorns. About equal in productiveness to Snyder. The fruit is jet black, never coloring red after picking, fully as large again as the average Snyder berry. The flavoring is excellent, differing from all others in this respect, imparting a rich aroma, melting and juicy with but little core. This is unquestionably one of the finest. Highly recommended by experiment stations and growers everywhere. It will sell for 50c to $1.00 per bu. in advance of Snyder. We quote words of commendation from the following high authority: "This berry was noted last year, and is of much promise; so much that a special colored plate has been made. It is an oblong, irregular berry of large size, fruiting in pendulous, slender, hairy spikes with few thorns. Color black, flesh deep crimson, with tender core; flavor sweet, rich quality, and very good."

H. E. VAN DEMAN,
U. S. Dept. Agr.,
Washington, D. C.

Price, 50c. per doz.; $2.00 per 100; $15 per 1,000.

Stones Hardy

Strong grower; perfectly hardy, canes full of spines. In order to get best results it should receive thorough cultivation or heavy mulch, and thoroughly pruned, as it sets more fruit than it can mature properly under ordinary cultivation. Price, 25c. per doz.; $1.25 per 100; $10.00 per 1,000.
OHMER. This valuable variety broke all former records the past season. Reports were favorable from all parts of the country. The bushes were loaded with fruit from the end back to the main stem, and such fruit as it was—large, jet black and luscious. Everyone wanted to buy Ohmer, and had we ten times as many they would have sold at fancy prices, while common kinds went begging. On our grounds the average yield was 200 buxhels per acre.

Description—(Purchased from the disseminator of the Gregg Raspberry.) Hardy, healthy, very large; ripening after raspberries are gone, and lasting till late in August, when prices are up. Excellent quality; firm; no core. Five points will recommend this berry: Hardy, late, large, productive, and of the finest flavor; also brings 50c. to $1.00 more a crate than Snyder or Taylor. As large as the largest; as hardy as any good berry; very productive; strong grower; finest quality, and late. Price, 50c. per dozen; $2.00 per 100; $15 per 1,000.

ANCIENT BRITTON. One of the best of hardy varieties; in Wisconsin and other northern states, is superseding all other kinds; without boomimg, has worked its way on its own merits to the highest place as a profitable and valuable market sort. Very vigorous, healthy and hardy, producing large fruit stems, loaded with good-sized berries of fine quality that carry well and bring highest price in market. For general planting for home or market in all sections subject to severe winters, the Ancient Britton is recommended as a first-class variety. Price, 30c. per dozen; $1.50 per 100; $10.00 per 1,000.
EARLY KING. An extra early and exceedingly hardy variety of great merit. Canes of strong growth, as hardy as Snyder, and very prolific. It is larger and earlier than Early Harvest, and its delicious sweetness renders it of special value for the home garden. It is also free of double blossoms, rust or other disease. It has been thoroughly tested at the North, and has given very general satisfaction. Highly recommended by the experiment stations. Growers coin money on this variety on account of its hardiness, large size and earliness. The only large early berry grown. Mail dealers send out Early Harvest plants for this variety as the genuine stock is very scarce. Our plants are fine and true to name. Be sure to add it to your collection. Price, 50c per dozen; $1.50 per 100; $12.00 per 1,000.

WILSON, Jr. A valuable market berry on account of large size, jet black color and splendid flavor. Not perfectly hardy in some parts. Price, 30c. per dozen; $2.00 per 100; $12.00 per 1,000.

THREE NEW BLACKBERRIES

Ward-Kenoyer-Blowers

Highly recommended by the best authority. Read description on other page. Send an early order and get a start now.

EARLY HARVEST. A strong, healthy grower; very early cropper; productive. Succeeds best on sandy soil. Price, 25c. per dozen; $1.00 per 100; $5.00 per 1,000.

THE LOGAN BERRY

A hybrid between the Raspberry and Blackberry. The fruit is as large as the largest Blackberry, and is produced in immense clusters. The color is clear, dark red. It partakes of the flavor of both the Blackberry and the Raspberry — mild, pleasant, vinous flavor, delicious and peculiar to this berry alone. Seeds small, soft and few. Berries very firm, and carry well. Strong grower; enormous bearer. Fruit ripens early, just after Strawberries. Price, 25c. each; $2.00 per dozen, by mail, postpaid; $10 per 100.
The berries are large, larger than Kittatiny, of an intense black, very glossy and of permanent color, never turns red, without any hard core, small seeds, extra fine quality, with a peculiarly rich aroma and sufficiently firm to carry well to market. It is in habit of plant, however, that this variety differs from others. The plant suckers very little; it makes a strong, upright stem, from which the branches start out long and drooping, and the ends of which root readily in the ground, like Blackcap Raspberries, if covered lightly with soil. It is not a dewberry, as one might suppose from this description, but simply a blackberry with the tip-rooting habit; its central stem is as erect and stout as that of any other blackberry. It forms a compact bush of four to five feet high, with canes much less thorny than other varieties, and pods abundantly. It ripens early—about with the Wilson. All who want a large blackberry of the highest quality should certainly try this. Price, 10c. each; 75c. per dozen; $3 per 100; $20.00 per 1,000.

WARD BLACKBERRY.

We quote description by a very prominent horticulturist who accompanied a committee from the New Jersey State Horticultural Society on a trip to the home of the Ward to look into the claims being made for it. "It was the most astonishing sight I have ever seen. Hedge rows were six feet apart, canes standing 4 to 4½ ft high, and some 2½ ft wide across, and the tops were such a solid mass of green red and black berries as to almost exclude the foliage from sight. The ripe ones were black, glossy black, rows, fully one-half larger than Snyder, rich, sweet, tender and melting, with no hard core at the center. One-third of an acre in 1902 yielded 47 bushels and about 60 bushels in 1903, or an average of over 160 bushels per acre, which sold at 10 cents per quart wholesale in the low-priced New Jersey markets. This made $544 per acre, which must have meant $350 per acre profit. The canes are very hardy, never one having been known to winter-kill. A perfect blackberry is Ward. Price, 10c. each; 75c. per dozen, postpaid; $2.00 per 100; $15.00 per 1,000.

PREMO NEW DEWBERRY.

Much like Lucretia, but very distinct and exceedingly early, being seven to ten days ahead and all cleaned off when Lucretia is beginning. Quality and size uniform. Was found in a Lucretia patch. Price, 10c. each; 50c. per dozen; $1.00 per 100; $15.00 per 1,000.

LUCRETIA DEWBERRY. The berries are far larger and incomparably better than any blackberry, and of unequaled excellence: soft, sweet and luscious throughout; of brightest, glossy black color. The Lucretia Dewberry has received the endorsement and highest praise from the best horticulturists in the country. Price, 25c dozen; $1.00 per 100; $7.00 per 1,000.

PREMO DEWBERRY
CURRENANTS

No garden is complete without them. Easy to grow and sure to bear. Our list comprises only the very best in cultivation.

PERFECTION
A NEW VARIETY FROM NEW YORK.

It has been awarded many valuable prizes and medals. Certainly approved by the very highest authorities and should be tested everywhere as there is big money in growing large currants. Perfection awarded the Barry Medal. The fifty dollar gold medal of the Western New York Horticultural Society, July 1901, after three years' trial. The first fruit to receive this grand prize. Also received highest award given any new fruit at the Pan-American Exposition.

THE COLOR is a beautiful bright red. Size as large or larger than the Fay, the clusters averaging longer. The size of berry is well maintained to the end of the bunch. The perfection has a long stem from point of attachment to the bush to the first berry, making it easy to pick without crushing many of the berries.

PRODUCTIVENESS. The perfection is a great bearer, resembling its parent the White Grape in this respect, superior to the Fay or any other large sort with which we are acquainted.

THE SEASON OF RIPENING is about the same as that of the Cherry or Fay.

QUALITY. Rich, mild, sub-acid, plenty of pulp with few seeds. Less acid and of better quality than any other large currant in cultivation. The White Grape has always been considered one of the best varieties for table use, and the effect of this strain is plainly seen in the very fine

RED CROSS

RED CROSS. Jacob Moore, the originator, says: "Red Cross clusters are long and have well-necked berries, double the size of Victoria, and far superior in quality to Cherry or Victoria. Nothing will compare in quality with Red Cross but White Dutch, which is so small. Red Cross was first fruited in 1888. I have seen the fruit growing in such masses as to hide the upper branches from view. It is later than Cherry. The plant makes twice the growth of Cherry and yields two or three times as much fruit. I recommend it with confidence. I consider Red Cross one of the best of the new currants." Price, 15c. each; $1.00 per dozen; $6.00 per hundred.

Currants and Gooseberry plant sent postpaid at price per single plant. If wanted by mail in large lots, add 15c per dozen, 50c per 100 additional to pay postage.

NORTH STAR. Has proved to be hardy wherever tried without a single exception. Single berries of that short-bunched Cherry Currant can be grown a larger size than the North Star, but the average bunches of the latter are much heavier, while in quality the fruit is less acid and more agreeable to eat out of hand than the Cherry or any other variety. In quality it is nearer the flavor of the Red Dutch than any other variety. Price, 10c. each; $1.00 per dozen; $5.00 per 100.

VERSAILLES. A currant of great beauty, as bunches are long and berries of large size and excellent quality. Price, 10c. each; 75c. per dozen; $4.00 per 100.

CHERRY. Strong grower; fruit very large, sometimes measuring one-half inch in diameter. Price, 10c. each; 75c. per dozen; $4.00 per 100.

RED DUTCH. Berries medium; profuse bearer; bush very strong grower, and comparatively free from borers. Price, 10c. each; 75c. per dozen; $4.00 per 100.

VICTORIA. Large; bunches long; berries bright red color of excellent quality; bush good grower; extremely hardy. Perhaps this is the best of the older varieties of currants. Price 10c. each; 75c. per dozen; $4.00 per 100.
WILDER.

WILDER. A remarkable variety, for which we predict great popularity, both for table and market. One of the strongest growers and most productive. Bunch and berries very large, bright, attractive red color, even when dead ripe; hangs on bushes in fine condition for handling as late as any known variety. Compared with the celebrated Fays, is equal in size, with longer bunch, better in quality, with much less acidity; ripens at same time, continues on bush much longer; fully as prolific, in some trials largely outyielding it. Price, 15c. each; $1.00 per dozen; $5.00 per 100.

THE LONDON MARKET.

A new Currant of merit—the money maker and sure cropper. Price within reach of all. Read description from its home—Michigan.

The London Market is by all means the most profitable currant to grow. It sells for half more and produces almost double the fruit of any other variety. More will be set in Michigan this year than any other sort. The fruit is large, fire red, and clusters fine.

As a money-making market currant, we believe this variety of currant has no equal. It was first grown in this country by Henry Bowles, of Michigan.

The London Market is a good grower, an early bearer, enormously productive, and holds its leaf until the snow flies.

The Wade Brothers, Michigan, picked 90 cases of fruit from 300 three-year-old plants of this variety. Hon. Rob. Graham, Michigan, says: "The London Market is of satisfactory size, a strong grower, and enormous cropper."

Prof. Taft, of the Michigan Agricultural College, reports: "London Market a very promising new variety." Price, 10c. each; $1.00 per dozen; $5.00 per 100.

WHITE GRAPE. The best white currant. Fruit large and sweet; bush good grower, and produces large crops. Price, 10c. each; $1.00 per dozen; $5.00 per 100.

BLACK NAPLES. The best black currant for all purposes; will stand most any climate; valued by some for jellies; it is very productive and hardy. Price, 10c. each; $1.00 per dozen.

FAY'S PROLIFIC. Perhaps no other currant has received so much praise as has Fay. It is very large, and always sells well and at high prices.

We consider it does better on heavy clay soil, well manured and thoroughly cultivated, than on lighter soils. Price, 10c. each; $1.00 per dozen; $5.00 per 100.

FAY'S NEW PROLIFIC RED CURRANT

SAY

Do you know we send as large packets of garden seed for only 3c as others do for 5c. Give us your order for your garden seed.

FAY'S Prolific. Perhaps no other currant has received so much praise as has Fay. It is very large, and always sells well and at high prices.

We consider it does better on heavy clay soil, well manured and thoroughly cultivated, than on lighter soils. Price, 10c. each; $1.00 per dozen; $5.00 per 100.

$5
Buys either one of our Model Gardens or Model Orchards. See description inside cover page.
THE NEW CLIMBING CURRANT

THE GREATEST WONDER OF THE AGE.
WILL COVER ARBOR OR TRELlIS LIKE A GRAPE VINE

Description: The Chautauqua Climbing Currant was found in an old slasher. It attracted the attention of Mr. Lonnen, of New York, who was passing that way. Seeing a plant or vine covering a log, and loaded with fruit that had the appearance of currants, he secured some slips, and set them out by the side of his house. The slips grew, and made such rapid growth that from time to time he took small pieces of leather and nailed it to the house to support it, until in a short time it had reached the height of 14 feet and a breadth of 8 feet, and bore immense crops of fine fruit.

BARGAINS — Our Currants and Gooseberries are real bargains. We have only the very best money-making kinds. Plant Liberally

The Fruit was exhibited for six weeks at the Pan-American, picking the fruit twice a week from our patch, which had no protection whatever from sun and weather. It was a08 of growth of any gooseberry in America, also, that it was a good cropper and fruit of very best quality. Although a pure native American (no English blood), it required time to get reports from other states where it was being tested. The most important question was whether a root would, in other localities, be afflicted with that certain disease which in America, affects not only all English gooseberries, but all tainted with English blood. We knew it was all right as to mildew in our state, but we were agreeably surprised to hear so much good from such a wide extent of territory.

GOOSEBERRIES

A good soil, thorough pruning, top dressing with manure are the essentials for a crop of gooseberries. For worms, use Paris Green or White Helleborine. For mildew, Potassium Sulphite, one ounce to four gallons of water.

RED JACKET. What the introducer says of it: "When we introduced this new gooseberry it was with entire confidence that it possessed the best foliage and was vigorous and was the best in growth of any gooseberry in America, also, that it was a good cropper and fruit of very best quality. Although a pure native American (no English blood), it required time to get reports from other states where it was being tested. The most important question was whether it would, in other localities, be afflicted with that certain disease which in America, affects not only all English gooseberries, but all tainted with English blood. We knew it was all right as to mildew in our state, but we were agreeably surprised to hear so much good from such a wide extent of territory."

Price, strong plants, 15c. each; $1.50 per dozen; $10.00 per 100.

PEARL. This is a very desirable American variety — a cross between Houghton and one of the large English varieties. It is very hardy, entirely free from mildew, superior in size and quality and more productive than the Downing, and is likely to supersede this standard sort.

From the many flattering testimonials of this new berry from most of the leading horticulturists we have pleasure in recommending this variety for small or extensive planting as one of the best berries of recent introduction. Price, 15c. each; $1.50 per dozen; $10.00 per 100.

Houghton. Berries medium under ordinary care, but if thinned thoroughly in fall or spring fruit will be greatly improved. Color, pale red; tender and good; plants make a spreading growth of rather slender wood; enormously productive. Price, strong plants, 10c. each; $1.00 per dozen; $8.00 per 100.
Our Champion Grape Collection

One Strong Vine of Each Postpaid for 50 Cents.

This is the same collection we offered last Spring. So great was the demand for it and it gave such universal satisfaction that we have decided to hold the offer open another year. The collection consists of eight of the very finest grapes grown. Just the thing for the home garden or for covering an arbor. The eight varieties are as follows, all strong one year vines:

BRIGHTON (red), WYOMING (red), NIAGARA (white), MO. DIAMOND (white), CONCORD (blue), CAMPBELL'S EARLY (blue), MOORE'S EARLY (blue), WORDEN (blue).

Our price is so low that every one buys them. It is the most liberal fruit offer we ever made. Send order at once. First come, first served. Each one-year vine of each, postpaid, only 50c. If extra heavy 2-year-old vines are wanted by express we can send the collection for $1.00.

GRAPES

CAMPBELL'S EARLY. (Blue.) Ripens with Moore's Early, but will keep in sound perfect condition long after that variety is gone. Bunch and berry large, glossy black, with blue bloom, sweet and juicy, seeds few and small, part readily from the pulp. Stands at the head of early black grapes for quality. Price, 25c. each, $2.50 per dozen.

WYOMING. (Red.) A popular marketsort. Berry small; quality good; very productive and hardy, resembling Delaware somewhat; valuable for home use or market. Price, 15c. each, $1.50 per dozen.

WORDEN. (Blue.) A valuable black grape, ripening from three days to a week before Concord. Berry large of good quality; thin skin; very productive; vine a strong grower. The most popular black grape grown to-day. It comes in early enough to avoid the rush of Conrords. This quality brings 1 to 3 cents per pound more. Price 15c. each; $1.50 per dozen.

MOORE'S EARLY. (Blue). A large black grape, ripening a week earlier than Concord; good grower; berries large, good quality, and makes a moderate yield; very valuable as an early grape. Price 15c. each; $1.50 per dozen.

NIAGARA. (White.) The most popular white grape in existence. Fruit large and very productive; a good grower; ripening same season as Concord; equally good; valuable in every way. Price, 15c. each; $1.50 per dozen.

BRIGHTON. (Red.) One of the best red grapes in cultivation. Bunch large and compact; a strong grower and very productive; quality good. Price, 15c. each; $1.50 per dozen.

CONCORD. (Blue.) An old variety, does well wherever planted; good size; productive. Price, 10c. each; 75 c. per dozen.

MOORE'S DIAMOND. (White). The color is a delicate greenish white, with a rich yellow tinge when ripe. Very few seeds, juicy, and almost entirely free from pulp, which makes it almost transparent. Berry size of Concord and two weeks earlier. Price, 15c. each; $1.50 per dozen.
Select List of Fruit Trees

APPLES

The varieties named are beyond doubt the most profitable for market and best bearers for home use. You run no risk whatever in making your selections from us. Our trees will please you.

**BISMARCK APPLE.**

Tree of short, stocky growth, thick healthy foliage; makes beautiful specimens grown in pots for decorative purposes. Fruit large, handsome, yellow, sometimes shaded red cheek; flesh tender; pleasant sub-acid. Entirely new in its remarkable quality of producing crops on young trees, seldom failing to bear when two years old. Price of trees, 25c. each; $2.50 per dozen. By mail, each; $3.00 per dozen.

**THE OPALESCENT. VALUABLE NEW APPLE.**

All who have examined the Opalescent regard it as the handsomest apple grown. It is not only highly colored but susceptible of a very high polish, reflecting objects near it like a mirror. This feature makes it a highly prized sort for fruit stands. The flesh is yellowish, tender, juicy and good, size large to very large, and color light, shading to very dark crimson. Season, December to March. By mail, 25c. each; $2.50 per dozen, postpaid. Large trees, express 35c. each; 6 for $2.00; 12 for $3.50.

**WINTER BANANA APPLE.**

This valuable new apple is a surprise to all who eat it, owing to the decided Banana flavor and taste it imparts, besides it comes into bearing in two years from crops each succeeding year. The fruit is large, perfect in form, golden-yellow, beautifully shaded and marbled with bright crimson. Flesh, lemon-yellow, creamy texture like a well-ripened fall pippin, rich, of highest quality and a good keeper—from November until May. Tree a remarkably strong grower, of ironclad hardiness, with a large foliage that never blights or mildews and produces enormous crops every year. A truly wonderful fruit. First-class, each, 35c.; doz., $3.50; per hundred, $20.00. One year, by mail, each, 35c.; doz., $2.50.

**BARGAINS. NEW APPLE COLLECTION.**

For only 75c. we will send postpaid one mailing size tree of Bismarck Opalescent, Winter Maiden Blush and Winter Banana, 3 trees of each for $2.00. One large tree of each by express for only $1.90. Three large trees of each for $2.50 by express.
WINTER MAIDEN BLUSH or (Greenville). This variety is identical with Fall Maiden Blush, except in time of ripening and keeping qualities. It being a winter apple and a splendid keeper, the value of such a variety can not be overestimated. This fine apple was produced from seed of the Fall Maiden Blush by Jason Wowing, in Darke County, Ohio, in the spring of 1874. It made a vigorous growth, and at the age of seven years it bore excellent fruit, from which time it has produced fruit annually. In 1888, at the age of fourteen years from seed, it yielded 15 bushels of picked apples. We have been noting the behavior of this apple growing it both in nursery and orchard, and from the weight of testimony in its favor, we have decided to grow it in quantities to supply the increased demand.

Price, 25c. each; $2.50 per dozen.
Mailing size trees same price, postpaid.

GENERAL LIST OF APPLES

Price of extra good trees, 20c. each; $2.50 per dozen; $15.00 per 100. Good trees, 3 to 4 ft. 15c. each; $1.50 per dozen; $10.00 per 100. Mailing size, 20c. each; $2.00 per dozen, postpaid.

EARLY HARVEST. Medium early; pale yellow; excellent fine flavor.

RED ASTRACHAN. Large, of crimson hue; beautiful; somewhat acid; withstands winters well; early.

SWEET BOUGH. Large, yellow, sweet, of excellent quality, and profitable as a market variety; very early.

EARLY STRAWBERRY. Medium in size; roundish; excellent quality; productive. Ripens in July.

YELLOW TRANSPARENT. Of a pale lemon cast; smooth skin; very good; the earliest apple to ripen and fine market sort. Best of the early varieties. Bears very early; often fruits in the nursery row at 3 years old. Be sure to include it in your collection.

DUCHESS OF OLDENBURG. Yellow striped with red; very good; a profitable variety on account of its productiveness. Autumn.

FALL PIPPIN. Very large; rich flesh; creamy white; not as productive as some varieties, but desirable for its extra quality. Early Autumn.

FAMEUSE. Size medium; roundish; striped with deep red on a white ground; juicy; vigorous grower. October.

MAIDEN BLUSH. An extra mid-autumn variety; whitish yellow, with carmine cheek. A most popular variety.

BALDWIN. Dark red; medium to large; slightly acid. Very popular on account of its flavor and shipping qualities. Early winter.

BEN DAVIS. Very large; red striped; not extra quality, but a good yielder, and sells well in market. Early winter.

FALLAWATER. Large; greenish yellow; fair quality. Keeps well, and very productive. Mid-winter.


PEARS.

Prices, except where noted, fine trees, 35c. each; $3.00 per dozen; $2.50 per 100. Mailing size, 30c. each; $3.00 per dozen, postpaid.

VERMONT BEAUTY. It is very vigorous, the elaves free from blight. It is an annual and abundant bearer. In quality the fruit approaches nearer that most delicious Pear, the Seckel, than any other ePar on the market. It is full-medium size, yellow, covered on the sunny side with bright crimson red; flesh melting, rich, juicy, aromatic. Ripening with and after Seckel, though much larger in size and more attractive in appearance, it cannot fail to prove a general favorite and very valuable. Price, first-class, 40c. each; $4.00 per dozen.

ROSSNEY. A new and excellent Pear, raised from seed at Salt Lake City, Utah. In size medium to large; very fine grain, flesh melting, juicy, very sweet. Ripens two weeks after Bartlett; it is an excellent keper and shipper, with tree much stronger than Kieffer. Specimens of this new variety were received by us from the originator last year, and we were very much impressed with its beautiful and attractive appearance, excellent quality and size; in general appearance it somewhat resembles Bartlett, but is more round. It is very seldom you can find a single variety combining so many rare qualities as this does, and we have great pleasure in offering it as the best Pear on the market at the present time. Price, first-class, 40c each; $4.00 per dozen.

SUMMER.

KONROCE. This pear ripens about two weeks earlier than Early Harvest. It is not quite as large as Early Harvest, but of much better quality, and does not rot at core, as Harvests often do. The fruit is straw color, with red cheek, dotted with brown dots. Tree a vigorous grower; healthy foliage; is very hardy in bud and bloom. Price, 35c. each; 3 for $1.00.

WILDER EARLY. The claims or this pear are early ripening; productiveness, high quality and healthy growth; also long keeping qualities.

BARTLETT. Size large, with blush next the sun; quite juicy; excellent flavor; fruits when quite young. One of the most popular. July and August.

CLAPP'S FAVORITE. Quite large; from green to yellow color; covered with russety specks; rich. July and August.

LAWSON. Quite vigorous, upright growth; almost free from foliage disease, especially blight. Bears young and abundantly. August.

LECONTE. A hybrid between the old Chinese Sand Pear and some cultivated variety. Large; skin smooth; yellow; vigorous in growth; bears young. August.

SENCEA. A Bartlett seeding; upright growth; almost blight proof; very handsome tree. Fruit bright yellow; large and excellent quality.

TYSON. Size medium; cheek reddish brown; melting, sweet, excellent. August.

AUTUMN.

IDAHO. A chance seedling and a noteworthy variety. Will withstand a temperature of 30 degrees below zero. Its size and appearance somewhat resembles the Chinese Sand Pear, but it is far superior to it for eating. It is probably the best pear in cultivation. Large, handsome, core small. October.

KIEFFER'S HYBRID. An offspring of the Sand ePar and Bartlett; is a very ornamental variety, owing to its beautiful foliage. Bears very young, often fruiting in the nursery row. Fruit never rots at core. September and October.

Cash Corn

Best Corn ever introduced. Our new corn just out. Smallest Cob Order early, get a Start
Price, fine trees. 5 to 6 feet, well-headed and good roots, 40c. each; $4.00 per dozen; $30.00 per 100. Mailing size, 30c. each, $3.00 per dozen, postpaid.

GOV. WOOD. One of the best cherries. Large, light red, juicy and delicious. Tree healthy and a good bearer. Early June.

YELLOW SPANISH. Very large, yellow and rich; a popular variety. Is of Spanish origin.

DYEHOUSE. In wood and fruit, it shows a percentage of both Morrello and Duke. Bears early, and is a sure fruiter. A week earlier than Early Richmond.

EARLY RICHMOND. Dark red; medium size; very popular. A standard and time-tried variety. Early May.

MONTMORENCY. Larger than Early Richmond, about ten days later, and is probably the best and most paying variety in cultivation.

Other Varieties of Cherries, Louise Phillippe, Othel, Rein Horsense, May Duke and English Morrello.

Our customers who live far from us are demanding a line of trees we can send by mail to save the extra express charge. To meet this demand we are making the following offer, which will certainly please all who wish to try one-year trees. We can supply most of the varieties as in the larger sizes, but in case we are out of any variety of one-year stock we reserve the right to substitute a variety equally as good and same season. All trees in this list will be well wrapped and packed and sent postpaid to your door at prices named, except where otherwise noted:

- Apples, 30c. each: $2.00 per doz.
- Peach, 15c. each: $1.50 per doz.
- Plum, 30c. each: $3.00 per doz.
- Cherry, 30c. each: $3.00 per dozen.
PEACHES.

Price, except where noted, good trees, 4 to 6 feet, 20c. each; $2.00 per dozen; $12.00 per 100. 2 to 3 ft. trees, 10c. each; $1.00 doz.; $7.00 per 100.

Mailing size 15c. each; $1.50 doz.

CARMAN. Large, resembles Elberta in shape; color, creamy white or pale yellow with deep blush; skin very tough, flesh tender, fine flavor and quite juicy. Ripe with Early Rivers.

CROSBY. Valuable especially for the unusual hardness of its fruit buds. Medium; bright yellow, with crimson splashes and stripes; very attractive; flesh bright yellow; red at the pit; juicy; rich. An abundant and regular bearer. Ripens before Crawford's Late.

CHAMPION. Originated in Illinois. Very large, specimens having measured ten inches in circumference; skin creamy white, with red cheek; very handsome; will fruit under trying circumstances. August.

ALEXANDER. Quite large; flesh very juicy and melting; excellent.

BEEH'S SMOK. Large, fine quality; a good shipper; color yellow.

CRAWFORD'S EARLY. One of the best early yellow peaches. Fruit large; yellow, with a bluish cheek; very beautiful; productive. Last of July.

ELBERTA. Quite as popular as Crawford's Early. The best peach grown.

EARLY CANADA. An early peach of Canadian origin. Large; hardy. June.

CRAWFORD'S LATE. Fruit large; skin yellow to greenish yellow. One of the best late varieties. August.

FOSTER. Of eastern origin. Large; orange red, with red cheek; sub-acid flavor; yellow flesh. July.

GLOBE. Large; a reliable cropper; yellow flesh.

HONEST JOHN. Medium; yellow; quality good; productive. Early August.

MOUNTAIN ROSE. Flesh white; a good early peach; rich and excellent.

OLD MIXON FREE. Pale yellow; red cheek; large; good. August.

SHUMAKER. Pennsylvania origin. Medium; yellow; melting and rich. June.

STEADLEY. Greenish white; flesh pure white; hardy. September.

STUMP THE WORLD. Quite large; round; skin white and red; good. August.

SALWAY. Large, roundish fruit; yellow and red skin; flesh yellow; rich; of English origin; excellent for market. October.

SMOCK FREE. Large fruit; orange yellow skin. A good variety, but is rather late. October.

QUINCE TREES.

Orange, 35c. each. Champion, 35c. each. Meches Prolific, 49c. each.

IMPROVED DWARF JUNE BERRY.

A good substitute for the large or swamp huckleberry, or whortleberry, which it resembles in appearance and quality. The fruit is borne in clusters and is reddish purple in color, changing to a bluish black. In flavor it is a mild, rich sub-acid; excellent as a dessert or fruit canned. The bushes are extremely hardy, enduring the cold of the far North and the heat of summer without injury. When this fruit becomes better known to the public, it will be very popular. It is much larger and better flavored than the wild Juneberries. 10c. each; $1.00 per dozen, postpaid; $5.00 per 100, by express.

APRICOTS.

HARRIS HARDY. "The Harris Apricot is being largely grown for commercial purposes and is a marked success. The fruit is fully as large as the best Apricot grown in California, and so much better quality as to make and hold a place in the market against the very best from California. If people want to grow Apricots for home use or market. Harris Hardy is the one best suited to the situation." Price 35c. each.

NECTARINE. A most delicious smooth-skinned fruit, which thrives wherever peaches will grow, but is liable to be stung by the curculio, and requires the same treatment as plums. Price, 35c. each: $3.00 per dozen.
ROSES.
CRIMSON, WHITE AND YELLOW RAMBLERS.

These are the Most Rapid Growing Roses in Existence and are Quite Hardy.

OUR SPECIAL OFFER—We will send one very large strong plant of Crimson, Yellow and White Rambler for only 75 cents. BLOOMING SIZE. By express. If by mail, add 20c for postage.

CRIMSON RAMBLER

The plant is of very vigorous growth, making shoots of from eight to ten feet during the season, rendering it a charming pillar Rose. It is also magnificent in bush form and for covering buildings, trellises, etc. It cannot be excelled. One of the striking characteristics of this Rose is its remarkable color, which is of the brightest crimson, which remains undimmed to the end. The flowers are produced in great pyramidal panicles or trusses, each carrying from thirty to forty blooms, the individual flowers measuring from one to one and a half inches in diameter and remaining perfect on the plant for upwards of two weeks, with their freshness of color unimpaired. Two-year field-grown plants, 30c. each, 3 for 75c.

THE WHITE RAMBLER, THALIA

Related to the Crimson Rambler, closely resembling it in vine and foliage. The flowers remain on the plant a long time—from three to five weeks—and keep a long time when cut. The plant is perfectly hardy, equal in this respect to the Crimson Rambler. Price, large field-grown plants, 30c. each, 3 for 75c.

THE YELLOW RAMBLER, AGLAIA

It is perfectly double, very fragrant, entirely hardy, having withstood, unprotected, a prolonged temperature of from zero to two degrees below. It is related to the Crimson Rambler, and like it, blooms in large trusses. Field-grown plants 30c. each, 3 for 75c.

WE SEND FREE WITH EACH MODEL GARDEN OR ORCHARD (SEE 2ND PAGE COVER) ONE NICE PLANT EACH OF CRIMSON, YELLOW AND WHITE RAMBLER.

The Dwarf Ever-Blooming Crimson Rambler.

THE BABY RAMBLER. Successive blooms every day from June until frost, out of doors. In pots in the house it will bloom every day of the year. Think of Roses every day from June until frost or the year around indoors. It has been known to have 120 flowers on a single panicle. This wonderful everblooming rose has won the following prizes at the world’s greatest shows: At Paris, at London, at Orleans, National Horticultural Society of France, Royal Horticultural Society of London. Price of plants, (will bloom at once), 30c. each; $3.00 per dozen.

Climbing Roses

PRICE 20c. EACH.

ANNA MARIA. Blush; clusters large; has few thorns.

BEAUTY OR QUEEN OF THE PRAIRIE. Bright, rose red, large and cupped; splendid grower.

BALTIMORE BELLE. Pale blush, nearly white, one of the best white climbers.

GEM OF THE PRAIRIE. Flowers large and double; light crimson, sometimes blotted with white.

NEW DWARF CRIMSON RAMBLER.
HYDRANGEA PANICULATA.

Honeysuckle (Bush or Upright). Beautiful when in bloom, but even more so when the berries appear, which remain all season. Price, each 25c.

Tartarian. Pink and white flowers followed by white berries. Price, 25c each.


FRINGE (Smoke Bush). Large shrub, admired on account of its feathery bloom, which covers the plant like a cloud of smoke. We can supply purple or white. Each, 25c.; doz., $2.50.

LILACS (Syringa). This well known and fragrant flower needs no description. They grow freely and bloom profusely, even in poor soil. Bloom in May.

Purple. The old purple variety. Each, 25c.

White. The old white variety. Each, 25c.


WEIGELIA. Handsome summer flowering shrubs, with an abundance of tubular, trumpet-shaped flowers, borne in clusters. Each, 25c.

SWEET-SCENTED SHRUB (Calycanthus Floridus). Chocolate colored, strawberry-scented flowers, very double, deliciously fragrant; in bloom a long time. Each, 25c.


SNOWBALL VIRBURNUM.—Japanese. One of the grandest shrubs. Growth upright and compact. 6 to 8 feet high. Foliage olive green throughout the summer, but toward the fall it turns much darker. Flowers pure white, four to six inches across and completely cover the bush. Each, 35c.

Common Snowball. Large bell-shaped blooms of pure white, born in clusters about last of May. Each, 25c.

SPIREAS. Every one should plant these graceful shrubs; of easiest culture; very desirable in collections; bloom early and throughout the summer months. Perfectly hardy. Each, 25c.; dozen, $2.50.
GLADIOLUS. The most satisfactory, the most desirable and the most popular of all summer-flowering bulbs, and, from its great richness and brilliancy of color, of almost every shade, it is one of the most beautiful and striking flowers in cultivation. It is so easy to grow, in any ordinary good garden soil, and so sure to bloom from July to November, that everyone should plant them. For cutting they are unsurpassed, being very enduring, and will open out to the last bud when placed in water. Plant from middle of April to June, putting the bulbs about four inches deep and six or eight inches apart. We offer the very finest mixtures on the market to-day. Our stock comprises all the best strains, and will give every imaginable shade and color. Price, 5c each; 50c. per dozen; $3.00 per 100, postpaid.

Cinnamon Vine.
A fine hardy climber. The vine is a very rapid grower, producing flowers of a cinnamon fragrance; therefore called "Cinnamon Vine." 10c. ea.; 12 for 75c.

TRUMPET FLOWER. An old time favorite, grown in nearly every old garden. Fowers perfect trumpet shaptd, bright scarlet. A rapid grower; one of the finest vines for covering old stumps, fences trellises, etc. Blooms almost continuously through the summer. 15c; $1.50 doz., postpaid.

ROCKY MOUNTAIN CHERRY. IMPROVED DWARF. This is a shrub, which originally grew wild in the mountains. The fruit has been greatly improved by cultivation and is claimed to be, when fully ripe, the best fruit of its season. The fruit is jet black when ripe, and in size averages somewhat larger than the English Morello. Its flavor is similar to the sweet cherries. The introcer says: "I could sell wagonloads of these cherries at 10 cents per quart. They never failed to ripen each year; late frosts never affect them; the tree is entirely hardy; it has endured 40 degrees below zero without injury; ripens when all others are gone: the shrub would grace any lawn when in blossom." etc. Price, 15c. each; $1.50 per dozen; $10.00 per 100.

JAPANESE RASPBERRY. (Wineberry.) Ornamental both in fruit and plant. Canes covered with purplish red hairs. Fruit in large clusters and each berry at first tightly enveloped by the large calyx, forming a sort of burr, which is covered with purplish red hairs. They gradually open and turn back, exposing beautiful wine-colored fruit of medium size, brick sub-acid, retaining flavor when cooked; highly esteemed for canning preserves, jellies, etc. Price, 10c. each; $1.00 per dozen, postpaid.

Buffalo Berry.
Fruit resembles small currants, but is of richer taste and literally covers the twigs and branches. If not gathered will remain on plants through the winter. Esteemed for pies, tarts, preserves, jellies, etc. A constant and prolific bearer, entirely hardy and will thrive anywhere. A tree-like shrub, worth cultivating for ornamental purposes alone. Price, 25c. each; $2.00 per dozen.

Note.—Everything on this page sent postpaid, except Rocky Mountain Cherry and Buffalo Berry, in 100 lots.
YUCCA.
A hardy evergreen plant with long narrow leaves that are bright green the whole year. The flowers are creamy white, bell-shaped, produced on long spikes 3 to 4 ft. high. Fine, stately lawn plant. Good strong plants. 15c. each; 10 for $1.00, postpaid.

TESTIMONIALS.
W. N. Scarff.—The Logan berries arrived yesterday. This completes my order, and am glad to say that I am more than pleased with your plants and your manner of doing business, etc.

NOTE:—WE HAVE AN EXTREMELY HEAVY TRADE IN THE SOUTH. OUR PLANTS ARE WELL SUITED TO THE CLIMATE AND GIVE SPLENDID SATISFACTION AND MAKE GROWERS MONEY.

MIKADO FERN BALL.

MIKADO FERN BALL. (Imported from Japan.) The grandest Fern Novelty introduced in many years. They do not require planting, but start to make a beautiful growth of dark green foliage in a surprisingly short time after having been given water, grow and thrive under the most unfavorable conditions.
The Ball is composed of the Japanese Island Fern Roots and Sphagnum Moss, and so constructed as to send out leaves of beautiful emerald green from every point. They grow rapidly, and make a handsome ornament for the house, conservatory or greenhouse. Price, extra large size, 50c.; small size, 35c. If to go by mail, add 10c extra for postage.

AMERICAN WONDER LEMON.
The largest edible lemon in the world. Blooms and fruits when quite small. Truly a wonder, for no other lemon ever produced such enormous fruit so freely. The plants grow rapidly and make shapely little trees in a few months. Fruit is very handsome as well as useful. Fruit has been taken from a tree weighing over four pounds. No budding or grafting is necessary. The plant is of very easy culture, flowering and fruiting in any good ordinary soil. Price, 25c. each; $2.50 per dozen.

OTAEITE ORANGE.
A grand pot plant of great beauty and novelty. It is a dwarf orange that grows, blooms and fruits freely in pots, even when only a foot or two high. The fruit is about one-half the size of the ordinary Orange, and is very sweet and delicious. The blooms are produced in the greatest abundance, are delicate and beautiful in color and rich in delicious perfume. Price, 25c. each; $2.50 per dozen.

Mammoth Russian Sunflower.
An immense yielder—125 bushels of seed to the acre has been grown at less expense than corn. Very highly recommended for poultry. Best egg producing food known. Good feed for horses.
Cheelee Stock—By mail, postpaid—pkt., 5c; 1/, lb., 15c; lb., 40c. By express or freight—10 lbs., $1.50; 25 lbs., $3.00; 100 lbs., $10.00.

MAKE YOUR HENS LAY.
Try our Sunflower Seed to make your "Hens Lay." We will send one large pkt. free with each $1.00 garden seed order. Also one pkt. Beardless Barley—both great egg producing brains.
Catalpa Bungei

**CATALPA BUNGEI. (Umbrella Catalpa.)** Grafted on stems 6 to 8 feet high, it makes an umbrella-shaped top without pruning. Perfectly hardy; and flourishes in almost all soils and climates. Leaves large, glossy, heart-shaped, deep green; lay like shingles on a roof; always making a symmetrical head. One of the most unique trees, a valuable acquisition, desirable for lawn, park and cemetery planting. 6 to 8 feet, each $1.00; dozen, $10.00.

**Horse Chestnut.**

A very popular shade and ornamental tree, much prized for the large showy flowers borne annually in great profusion and in autumn bear large red nuts that cover the ground and are highly prized by children although they are not fit to eat. This is a tree that should be planted more generally as its great beauty is not well known. Price, 6 to 8 feet, 75c. each. CLEMATIS (assorted varieties), 50c.

**ORNAMENTAL TREES**

<table>
<thead>
<tr>
<th>Each</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ash, American White, 8 to 10 ft.</td>
<td>$0.60</td>
</tr>
<tr>
<td>Beech, Purple-Leaved 3 to 4 ft.</td>
<td>75c</td>
</tr>
<tr>
<td>Birch, Cut-Leaved, Weeping 6 to 8 ft.</td>
<td>75c</td>
</tr>
<tr>
<td>Catalpa speciosa, 8 to 10 ft.</td>
<td>50c</td>
</tr>
<tr>
<td><strong>Bungel.</strong> 2-yr. old. 6 to 8 ft.</td>
<td>1.00</td>
</tr>
<tr>
<td>Dogwood, White-Flowering, 3 to 4 ft.</td>
<td>50c</td>
</tr>
<tr>
<td>Elm, American, 6 to 8 ft.</td>
<td>60c</td>
</tr>
<tr>
<td>Horse-Chestnut, White Flowering, 6 ft.</td>
<td>75c</td>
</tr>
<tr>
<td>Judas Tree, American, 4 to 6 ft.</td>
<td>50c</td>
</tr>
<tr>
<td>Linden, American, 6 to 8 ft.</td>
<td>40c</td>
</tr>
<tr>
<td>Magnolia, 4 to 6 ft.</td>
<td>75c</td>
</tr>
<tr>
<td>Maple, Ash-Leaved, 6 to 8 ft.</td>
<td>50c</td>
</tr>
<tr>
<td><strong>Norway.</strong> 6 to 8 ft.</td>
<td>75c</td>
</tr>
<tr>
<td>Sugar, 6 to 8 ft.</td>
<td>50c</td>
</tr>
<tr>
<td>Mulberry, Teas' Weeping, 2-yr. heads.</td>
<td>1.00</td>
</tr>
<tr>
<td>Poplar Carolina, 8 to 10 ft.</td>
<td>25c</td>
</tr>
<tr>
<td><strong>Lombard, 10 to 14 ft.</strong></td>
<td>40c</td>
</tr>
<tr>
<td>Willow, Klimarock, 2-yr. heads</td>
<td>50c</td>
</tr>
<tr>
<td>White Fringe, 3 to 4 ft.</td>
<td>25c</td>
</tr>
<tr>
<td>Purple Fringe, 3 to 4 ft.</td>
<td>35c</td>
</tr>
<tr>
<td>Sassafras, 2 to 3 ft.</td>
<td>25c</td>
</tr>
<tr>
<td>Mulberry, Russian, 5 to 6 ft.</td>
<td>25c</td>
</tr>
<tr>
<td>New American Black Walnut, 6 to 8 ft.</td>
<td>60c</td>
</tr>
<tr>
<td>Paw Paw (northern Banana)</td>
<td>25c</td>
</tr>
<tr>
<td>Persimmon</td>
<td>50c</td>
</tr>
</tbody>
</table>

**NORWAY MAPLE.**

This beautiful Norway stands in the yard of one of our fruit farms and is about 12 years old. It is a fine specimen and has no equal for planting for permanent shade along the roadside, in door yards or for street or park planting. Price, 6 to 8 ft., 75c. each.

**E VERGREENS**

| Arborvitae, American, 12 to 18 in. | 20c       |
| Pine, Scotch, 2 to 3 ft. | 30c       |
| White, 2 to 3 ft. | 30c       |
| Spruce, Hemlock, 18 to 24 in. | 25c       |
| Rhododendrum, assorted colors. Selected | 1.00      |

**Hardy Ornamental Climbing Vines**

| AMPELOPSIS VEITCHII, 25c each, 5 for $1.00. |
| CHINESE MATRIMONY VINE, 15c. $1.50 per dozen. |
| CINNAMON VINE, 10c each, 75c per dozen. |
| HONEYSUCKLE, 15c each, $1.00 per dozen. |
| CLEMATIS (assorted varieties), 50c each, postpaid. |
Irish Juniper, 5 to 8 inches, 10c. each; $6.00 per 100. American Arborvitae, 5 to 8 inches, 10c. each; $5.00 per 100. White Pine, 5 to 8 inches, 10c. each; $5.00 per 100. Norway Spruce, 5 to 8 inches, 10c. each; $5.00 per 100.

**HEDGE PLANTS**

Osage Orange, price $1.00 per 100; $8.00 per 1,000. Honey Locust, price $1.50 per 100, $10.00 per 1,000. Barberry, Purple Leaf, price $6.00 per 100.

**CALIFORNIA PRIVET.** A quick, strong growing shrub, yet easy to control by use of shears or knife to any desired shape. Pine for hedges between city lots, on large rural grounds, parks, cemeteries, in single clumps or with other shrubs, also as screens to outbuildings, fences, etc., even in partial shade; almost evergreen, its rich leathery-green foliage changing to purple in winter. Each 10c. By express, $4.00 per 100; $30.00 per 1,000.

**NUT TREES**

JAPAN CHESTNUT. Of the many good fruits introduced from Japan, none are more worthy than the Japan Giant Chestnut. The tree is quite ornamental, hardy, and very productive, of dwarf, compact habit, and begins to bear so young that the little trees are frequently loaded with fruit while in the nursery rows. The nuts are of enormous size, about four times as large as the common chestnut, and always sells at high prices. The Japan Giant Chestnut is a tree that every one should plant. It is the best chestnut yet introduced. Its merits will be more and more appreciated as it becomes better known.

Twenty-five cents each, 6 for $1.25, postpaid. Two-year, 35c. each. $3.50 per dozen, by express.

Pecan trees, 2 ft. 25c each, postpaid... $2.00 per doz.
Hickory, Shellbark, 25c each, postpaid 2.00
Walnut, 20c each, postpaid 2.00
Butternut, 20c each, postpaid 2.00
Beach, 20c each, postpaid 2.00
Hazel Nut, 20c each, postpaid 2.00

JAPAN GIANT CHESTNUT.

**MULBERRIES.**

NEW AMERICAN. An ever-bearing variety, ripening from middle of June until the middle of September. It forms a handsome shade tree, is much hardier than the Downing, and is a heavy annual bearer of large, sweet, delicious and refreshing berries that do not have the mawkish sweetness of most varieties. Delightful for making pies, dumplings and puddings. 5 to 6 feet, 40c; 3 for $1.00.

Russian Mulberry.—Hardy, rapid growing timber tree of value; useful in silk culture. Fruit abundant, small and sweet; fruits on very small trees. The Russian Mulberry is the hardest of all mulberries, and very valuable. The chickens are particularly fond of this fruit, which drops daily and is picked up quickly by them. The Russian Mulberry is a profitable tree to grow if only for chicken feed, since chickens are so fond of the fruit and thrive so well upon it. One large mulberry tree will furnish, perhaps, ten bushels or more of mulberries, which cost absolutely nothing, since the tree itself is a beauty, and furnishes of large, attractive shade. Price, 25c each; $2.50 per dozen.

Downing everbearing Mulberry same price as New American.

**ORNAMENTAL GRASSES.**

Beautiful for or lawns and borders. Two leading varieties. Eulalia Japonica and Zebrina Variegated. Good strong clumps, 15c each; $1.50 per dozen.

HARDY PHLOX, 10c each, $1.00 per dozen. HOLLYHOCKS, 10c each, $1.00 per dozen. PEONIES, mixed colors, 3 to 5 eyes, 25c each; $2.50 per dozen. DAHLIAS, 10c per clump, dozen $1.00. DAISIES, per clump, 10c; dozen, $1.00. All above valuable to grow for cut flowers to sell on the market.
We are awakening to the fact that we must begin planting timber for fence posts, railroad ties, fuel and other farm use. Our forests are practically depleted in the east and central states, hence the great interest being awakened all over our land in the above subject. Our experiment stations have wisely taken the matter in hand, and are advising the people to plant all waste places, roadsides and rough lands to Black Locust, Catalpa, Osage Orange, Ash, Elm, Maple, Mulberry, Walnut, etc. We are prepared to supply our customers' wants in this line with fine stock at a very low price.

The illustration shows a line of trees planted for shade along the roadside about fifteen years ago. They have made splendid growth and have supported the wire fence ever since they were six years old. The trees were topped about ten feet high, as they were planted more for ornamental purposes than for post timber. When planting for posts and ties we advise planting 6x8 feet and trimming off side branches, so as to induce straight upright growth. Cutting can commence for posts at the age of six to eight years. An acre of Catalpa, twenty years old, is estimated to be worth from $500 to $1,000. Price, 1 to 2 feet, 25c dozen, pospaid. By express, $1.00 per 100; $6.00 per 1,000.

Our Fine Osage Orange.

Osage Orange is not quite as rapid in growth as Catalpa and Locust, but it will outlast either when used for posts, as a post six inches in diameter will last a lifetime. Price per dozen, 1 to 2 feet, postpaid, 25c; by express, $1.00 per 100; $6.00 per 1,000.

OTHER VALUABLE TIMBER.

<table>
<thead>
<tr>
<th>Timber</th>
<th>Size</th>
<th>Price per 100</th>
<th>Price per 1,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ash, 12 to 18 in</td>
<td>$1.00</td>
<td>$6 00</td>
<td>$600</td>
</tr>
<tr>
<td>Box Elder, 12 to 18 in</td>
<td>1.00</td>
<td>6.00 ped 1,000</td>
<td></td>
</tr>
<tr>
<td>Elm, 12 to 18 in</td>
<td>1.50</td>
<td>10.00 ped 1,000</td>
<td></td>
</tr>
<tr>
<td>Maple, soft, 12 to 18 in</td>
<td>1.50</td>
<td>10.00 ped 1,000</td>
<td></td>
</tr>
<tr>
<td>Mulberry Russian</td>
<td>1.00</td>
<td>6.00 ped 1,000</td>
<td></td>
</tr>
<tr>
<td>Black Walnut</td>
<td>2.00</td>
<td>15.00 ped 1,000</td>
<td></td>
</tr>
</tbody>
</table>

$250.00 PER ACRE NET.

"I had just one acre of Snyder. I sold 123 bu. for $250.00 net, which I think is pretty good, beside I have lots of sucker plants to sell with a demand greater than the supply, etc., etc."

SETH W. HUNTLER.

We could print hundreds of such letters if we had room.

BLACK LOCUST, 2 yrs. old.

A group of Black Locust, two years old, growing from stump after first cutting had been made. The second growth is very rapid and the ground soon resets itself. Notice the vigorous, healthy wood, standing firm and erect. One of the most valuable post and railroad tie timbers. Makes rapid growth and very durable. Price, 1 to 2 ft., 25c. per doz. postpaid; by express, $1.00 per 100; $6.00 per 1,000.
Garden Roots
No Garden Complete without them. 
A FINE COLLECTION.

ASPARAGUS.
Postpaid at Doz. rates: Per 100 and per 1000 by express

DONALD'S ELMIRA. This fine new variety produces thick, green stalks of the finest quality and has recently become very popular. It is also called Vick's Mammoth. This is undoubtedly the largest and best Asparagus grown. In size, color and yield it far surpasses any other variety in cultivation, while we find it to be less susceptible to disease than any other. No one should fail to try this valuable variety. Price, 25c. per dozen; 75c. per 100; $5.00 per 1,000.

COLUMBIAN MAMMOTH WHITE. This is the largest and finest Mammoth White, and a distinct variety of Mammoth size, great yield, and superior quality; remarkable for the clear whiteness of its stalks, which retain their purity of color until several inches above the surface. Price, 25c. per doz.; 75c. per 100; $5.00 per 1,000.

PALMETTO. BARR'S MAMMOTH and Conover's Colossal. The standard market sorts, all green and tender. Price, 25c. per dozen; 75c. per 100; $5.00 per 1,000.

HOLT'S MAMMOTH. Plants of strong growth, very large, borne well above ground, and of unusual substance, strong flavor and of superior quality. Price, 10c. each; 75c. doz.; $4.00 per 100, postpaid.

HOLT'S MAMMOTH SAGE.

HORSERADISH
This useful condiment is easily grown and prefers a rich, moist loam. Price, 25c. per dozen; 75c. per 100; postpaid.

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

$1.00 Collection of Choice Garden Roots, Postpaid
We will send you this collection by mail, postpaid, for only $1.00: 25 Columbian White Asparagus, 25 Donald’s Elmira Asparagus; 12 Sets Horseradish; 6 Myatt’s Linnaeus Rhubarb; 2 Holt’s Sage Roots.

STRAWBERRY GUAVA A Luscious Tropical Fruit and Charming House Plant
This is a native of Cuba and other West India islands where its fruit is of great value for food and also for making confections, which are exported to all parts of the world. Here in our climate, it makes a charming house plant, rivaling the famous Otaheite in beauty. It is a nice, clean grower, with thick, glossy green leaves, and like the orange it bears both flowers and fruit at the same time. The flowers are pure white and delightfully fragrant. The fruit is large, nearly the size of a walnut, and of a beautiful reddish color; the flavor is delicious, sweet and spicy, and yet rich and delicate. It is very rare and interesting. The plant begins to bloom and bear fruit while quite small. Nice plants. Price, 25c. each; $2.0 per dozen.
Our Seed Corn is equal to any, we do not care where it comes from or how long its pedigree. We grow annually over 200 acres on our own seed farms and select what we sell with the same care as we select our own. Send us a trial order and increase your yield 10 to 25 bushels per acre.

**HICKORY KING.** A white field corn which has the largest grains, with the smallest cob of any white corn ever introduced. So large are the grains and so extremely small the cob, that, on an ear broken in half, a single grain will almost cover the cob section. Of strong, vigorous growth, and yields splendid crops on light soil, and is a desirable variety where the season is long enough to mature it. Per peck, 50c.; bushel, $1.50.

**WHITE CAP YELLOW DENT CORN.** Our new White Cap Corn comprises more good points than any other variety ever grown, being suitable to all climates and soils. It matures very early. The ears are large and well filled. It matures in ninety to ninety-five days, commands the highest market price, and, taking all in all, is the best filled corn grown to-day. As the name implies, it is a white cap corn—not a white corn, but a yellow kernel with a small white cap, giving it the appearance at first sight of white corn. The ears are of good length, perfectly straight, small cob, with deep grains filled out to the very ends. Price, 50c. per peck; $1.00 per bushel; 10 bushels for $12.00. In the ear, $2.00 per bushel.

Sample ear of any variety of corn, postpaid, 25c.

**REID'S YELLOW DENT.** A tremendous yielder of big long ears. The most popular Yellow Dent among the corn growers of Ohio, Indiana and Iowa. Reid's Yellow Dent matures in about 100 to 105 days, and throughout the corn belt is considered an early variety. No one in this latitude need hesitate to plant our home-grown Reid's as it is sure to mature. Price, 50c. per peck; $1.50 per bushel. In the ear, $2.00 per bushel.

**Corn in the Ear.**

$2.00 per Bushel.

CASH. A new deep grained yellow corn with the smallest cob of any variety known. We have bred this corn from a small cobbled early corn from Michigan until the cob is no thicker than the cobs of popcorn. The ear is medium to large, well filled at butt and tip ends, with beautiful golden deep grains. This corn is beyond doubt the best feeding corn in existence. Matures in 100 to 110 days. Shells easy as early as September. It certainly is the ideal corn. Every one will buy it for seed that sees it.

Price, 50c. per quart, postpaid; 75c. per peck; $2.00 per bushel Sample ear, 25c., postpaid.
IRISH VICTOR OATS

It is probably known to but few farmers that almost all the new varieties of oats originate either in Scotland, Northern Ireland or New Zealand, and it is to these countries that we are obliged to look for improved sorts. The Irish Victor was brought over from Ireland, and has proved superior to many other sorts grown in the same section in vigor of growth, stiffness of straw and productiveness. The straw is very stiff, holding the heavy head up well. It is fully as early as the Lincoln, and yields more than that very productive variety. The grains are large, plump and heavy. Plant grows to medium height, stooks rust, and yields an immense crop. We have made price so low that on one can afford to do without it this year. We are only sorry that we have not a larger stock, as it will doubtless soon be exhausted. Per pack, 40c; bushel, $1.00; 10 bushel, 80c; 20 bushel, 75c. per bushel.

NEW SWEDISH SELECT OATS.

We are offering this valuable new oats to our customers for the first time. We are now growing it on our own farms, and find it just as represented.

The seed came originally from Russia, having been brought from there by Prof. M. A. Carleton, of the Agricultural Department, Washington, in 1898. Prof. Carleton sent the oats, with others, to Prof. R. A. Moore, Agronomist at the Wis. Agricultural College, who, after thoroughly testing them for four years with 36 other varieties, found them "the most satisfactory of all." Prof. Carleton now says: "Probably the best American oat." One bushel is splendid, pure, clean and heavy.

To sum up, the following are some of the reasons why Swedish Oats are "the best":

First—They outyield all others. Nearly everyone who tries them testifies to this.

Second—They are one of the heaviest. 36 to 40 pounds per measured bushel is the way they run. Most all farmers speak of the unusual weight.

Third—Stiffness of straw. "The straw is coarse, and is noted for its stiffness and power to withstand lodging."

Fourth—Fine appearance. They are pure white in color, large, thick and plum. None handsomer.

Fifth—Thinness of hull. They are nearly all meal. This is what makes them valuable as a feeding oat.

Sixth—Great root development. "This is characteristic of the Swedish oats, which enables them to resist drought better than any other variety tested." "They are the best drought-resister of all our new plants."

Seventh—Adaptability. The best success is on clay soils, but they have been sown on all soils, including sand, and are most satisfactory everywhere.

Eighth—Earliness. They are the earliest, we think, of all large, heavy yielding oats.

Ninth—Freedom from rust and smut. They are less liable to smut and rust than most any other oat.

Tenth—New Blood. Get the newest and best while you are at it.

Price, large package by mail, 10c; per peck, 50c; per bushel, $1.25; 10 bushel, $1.00; 20 bushel or over, 90c. per bushel.

BERRY BASKETS—Finest white wood baskets, 50c per 100; $4.00 per 1,000; 24-qt. crates complete, filled with baskets, 30c each, $2.50 per 100; 24-qt. crates complete, 25c each, $22.50 per 100. Grape baskets, 5 lb., 35c per 100, $2.50 per 1,000; 10 lb., $2.50 per 100, $30 per 1,000. Complete with handles and covers and hooks for fastening lids.
The Michigan Wonder is the heaviest yielding, finest quality, and earliest pure white Oat ever offered the American farmer. It is the heaviest of Oats, weighing from 40 to 50 pounds per bushel, in good oat season reaching the 50-pound mark. The straw is of medium length, straight, exceedingly stiff, grows very strong. Hull, very thin, nearly all meat, desirable for feeding or milling. 150 bushels per acre is not an uncommon yield, hundreds of farmers having reported 125 to 160 per acre. One in Montana writes he secured from 5 acres $55 bushels, 171 bushels per acre. Don't wait longer, get a start now, buy from headquarters, and get Genuine Seed. Price, 40c. per peck; $1.00 per bushel; 10 bushels, $8.00; 20 bu. at 75c.

Twentieth Century Oat

These oats grow a tall, stiff, rust proof straw and do not lodge. They are exceedingly early, in fact the earliest oat grown. They produce as a rule, under favorable crop conditions two or three bushels per chaff, which accounts for their yielding so heavily. The average weight of the grain is from 80 to 100 pounds per bushel.

The Twentieth Century oat has given general satisfaction wherever grown.

Yields of 80 to 100 bu. are not uncommon and many of our customers claim crops producing far more than that.

We claim for the Twentieth Century briefly; 1st, the earliest variety grown; 2nd, the variety that grows the tallest, stiffest straw; 3rd, it has proven rust proof; 4th, enormously productive. We have made our prices extremely low, as follows:

Bushel, $1.00; 10 bu. lots, 90c.; 20 bu. lots, 80c. per bushel.

Beardless Barley

This great stock food and fat producer. Best egg producing food known. Sow early as possible in spring.

Straw is about the height of the common barley, but better, and will stand up on any land; with good land and season has produced 80 bushels per acre. Sow as early as you can; frost does not hurt it. Many will not grow barley on account of the long harsh beards which are so disagreeable in threshing, although it is a profitable crop. This is beardless and as easy to grow and handle as oats. It has hulls like the Mansbury or any other variety, and is a proven rust proof yielding 50 to 75 bushels per acre, and the quality is excellent both for malting and for feeding hogs and other stock. Try it for your poultry. Price, package, 10c. postpaid; qt., 25c; per pk., 40c; $1.25 per bushel.

Speltz

Good for pasture; fattens in the green state; a heavy stouter, and will outyield any other grain on earth. It's the perfection food for cattle; hogs squal for it; cows will leave every other food for it; sheep delight in the green. It resembles barley more than other grain. We only ask you to give this wonderful grain a trial to prove its merits. Prices, pkt., 10c. postpaid; lb. 15c; postpaid; ½ peck, 20c; peck, 30c; bushel, $1.00.
**Special Vegetable Seed Bargains**

BY MAIL, POSTPAID, DIRECT TO YOU

All our seed practically at cost to our customers. Regular, large, well-filled 5-cent packages for only 3 cents each. 10-cent packages for only 5 cents each. Almost every one receiving this catalogue will buy vegetable seed. You can save almost half by ordering from us. Remember, this is our special inducement offer to get you to using our seed. Order at once before stock is exhausted and test our splendid seed. There is an order from every customer, hence we want you. With each $1.00 order we are going to send free, one large package Mammoth Russian Sunflower, and one package Success Beardless Barley, both great egg-producing foods.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Pkt.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asparagus, Palmetto—earliest, best yeilder</td>
<td>3c</td>
</tr>
<tr>
<td>Beets, Improved Blood-red, Egyptian</td>
<td>3c</td>
</tr>
<tr>
<td>Dwarf Beans, Stringless Green Pod; Kidney Wax; White Wax; Refugee</td>
<td>5c</td>
</tr>
<tr>
<td>Pole Beans, Lazy Wife; White Crease-back</td>
<td>5c</td>
</tr>
<tr>
<td>Cabbage, Early Jersey Wakefield; Early Winninigstad; Large Late Drumhead; Late Flat Dutch; Surehead</td>
<td>3c</td>
</tr>
<tr>
<td>Carrot, Early Scarlet Horn</td>
<td>3c</td>
</tr>
<tr>
<td>Cauliflower, Early Snowball</td>
<td>3c</td>
</tr>
<tr>
<td>Celery, Giant Pascal; White Plume; Winter Queen</td>
<td>3c</td>
</tr>
<tr>
<td>Cucumber, White Spine; Early Frame; Long Green; Jersey Pickle</td>
<td>3c</td>
</tr>
<tr>
<td>Columbus Market Corn, Extra Early Crosby; Adams’ Extra Early; Stowell’s Evergreen; Mammoth Late; White Evergreen, similar to Stowell’s except corn is charoys white</td>
<td>3c</td>
</tr>
<tr>
<td>Lettuce, Early Curled Siliasia; Early Curled Simpson; Hanson Hard Head; Prize; Head; Thickhead</td>
<td>3c</td>
</tr>
<tr>
<td>Mustard, Black and White; each</td>
<td>3c</td>
</tr>
<tr>
<td>Musk Melon, Paul Rose; Netted Gem; Emerald Green</td>
<td>3c</td>
</tr>
</tbody>
</table>

Remember, these are our regular 3c and 10c Pkts. that we are offering you for only 3c and 5c. Send your order at once. Two Pkts, Sunflower and Beardless Barley, the best poultry food, free with each $1.00 order.

**MARKET GARDNER’S LIST.**

We have a large surplus of the following that we offer at the low wholesale rate named to reduce stock.

**Stowell’s Evergreen.** We are offering an improved strain of Evergreen superior to any on the market, well cleaned and sure to grow. Sample package, 5c; qt., 25c, postpaid. Pk., $1.00; bu., $3.00, by express.

**Extra Early Adkins.** The earliest corn on the market. Try it and get the highest price. Pkt., 5c; qt., 25c, postpaid. Pk., $1.00; bu., $3.00.

**Bunch Beans.** Best Varieties for Market.

**STOWELL’S EVERGREEN SWEET CORN.**

Extra Early Refugee.—This is very early; a heavy yeilder, and sure to produce a crop in either wet or cold seasons. Pkt., 5c; qt., 35c, postpaid; pk., $1.00; bu., 3.00.

Jones’ Stringless White Wax.—This new white seeded bean is very productive, yielding enormous crops of long, round, meaty pods of finest quality, rust proof and absolutely stringless. Pkt., 5c; qt., 35c, postpaid; pk., $1.00; bu., $3.00.

**GOOD PLANTS ARE THE CHEAPEST.**

W. N. Scarff—Blackberry plants received. I think they are a little nicer than I ever had before. My brother reports his Blackberry plants shipped the same time, very fine. Signed, W. E. Sims, Ohio, April 4, 1906.
OUR EXTRA EARLY SIX WEEKS.

A valuable early variety for market. Gardeners and all others who grow potatoes for home or market will prize this potato ahead of all others on account of its extreme earliness, good table qualities, fine size and shape, great productiveness and splendid keeping properties. The potatoes cook fine, and dry from the time they are large enough until late spring. Size is medium, skin light flesh color, shape round. They are perfect beauties, heavy yielders, and a sure cropper. This potato, strange to relate, keeps sound, solid, and fresh late into the spring, equal to any potato that we ever saw. The earliest potato on record. Do you want to be first in market with potatoes? You know the price is always higher for the early crop. Others may equal it in size, quality, or productiveness, but in earliness six weeks’ market is unapproachable. Price, per peck, 50c; bushel, $1.50; barrel, $4.00.

Seneca Beauty Potato.

A grand good medium late potato, and too much has not been said in its praise. Its beautiful and distinct appearance sells it in every market. Its fine table qualities please all. The tubers are large and smooth, with few eyes close to the surface and of a beautiful pink color. Uniform in size and shape, scarcely any small ones. Vines rank and healthy, and loaded with beautiful blossoms. Good keeper and heavy cropper. Price peck, 50 cents; bushel, $1.50; barrel, $4.00.

OUR NEW WHITE OHIO.

WHITE OHIO. Something everybody wants. A White Ohio potato. It is at last found, and is in reality similar to its parent, except in color; great yielder of large size potatoes, 35 per cent. of which are marketable. You will want to be the first in your neighborhood to secure this new novelty, and sell seed next year. We have made the price very low considering such a novelty. Price, 50c per peck; $1.50 per bushel; $4.00 per barrel.

EARLY MICHIGAN. Claimed to be the earliest and heaviest yielding potato in existence. A perfect table potato and valuable for early market purposes. Evemrures in six weeks with ordinary culture. At the Michigan Agricultural College the Early Michigan outyielded eight-four other varieties, tested among them the best early and late sorts. Prices, per peck, 50c; per bushel, $1.50; per barrel, $4.00.

EARLY OHIO. One of the very best early potatoes. It is fit for use before fully ripe. Many growers consider it the most profitable and market variety, as it produces well in every section. Per peck, 50c; bushel, $1.50; barrel, $4.00.

CARMAN No. 3. It is the best late variety; and one of the greatest growers; large, oblong, slightly flattened. This splendid potato has a record of having produced over two hundred bushels from one barrel of seed. Per peck, 50c; bushel, $1.25; barrel, $3.50.

Whitton’s Mammoth. A new introduction from Ohio, and the most productive potato grown. In 1900 a number of yields of 450 bushels per acre were made by growers in different parts of the State. It is a very large, long potato, good quality, and nice appearance. Every one should try them. Our stock is pure and very nice. Prices—per peck, 50c; per bushel, $1.25; per barrel, $3.50.

POTATO EYES

To save high express and freight rate, also to secure safe arrival in the coldest weather, we are prepared to furnish good sound Potato Eyes of the varieties we offer nicely packed and sent postpaid at the following prices 45 eyes for 50c; 150 eyes for $1.00; 500 eyes for $3.00; 1,000 eyes for $6.00. Send for sample. With each case of seed, eyes should produce one bushel of potatoes.
BUFF ORPINGTONS. This new breed is commanding the attention of all the best breeders and fanciers in the land. They are very large, matured cocks weighing from 11 to 12 pounds, hens 9 to 10 pounds. They are exceedingly good layers, good setters and splendid mothers. They have the beautiful buff color which is so much desired of late. Their extremely large size, combined with their good laying qualities, rank them as one of the leading varieties. Price of eggs, $2.00 per 13.


WHITE LEGHORN. Regular egg machines. They will lay more nice white eggs than any other breed. Price of eggs, $1.25 per 13.

GOLDEN WYANDOTTE. As a general purpose fowl they rank among the best, being good layers and of good size, and as they mature quite young, we claim them to be one of the very best general purpose fowls. Price of eggs, general purpose fowls. Price of eggs, $1.50 per 13.

THE "AUTO-SPRAY."

The Climax of all Sprayers; combines every conceivable point of excellence, including economy, durability, low price and ease in carrying and operating.

WHAT THE "AUTO-SPRAY WILL DO.

Eight to ten strokes of plunger in air chamber will compress enough air to discharge the entire contents and make a continuous spray for nine minutes. This means that the "AUTO-SPRAY" can be charged in 15 seconds, when it will work uninterruptedly long enough to spray a quarter-acre of potatoes.

A BOY CAN DO A MAN'S WORK.

The "AUTO-SPRAY" is light, and being carried by a shoulder strap, a boy can carry it with ease and CAN COVER TEN TIMES MORE AREA in a day than usually be covered with the old style sprayers, which require the operators to be constantly pumping in order to do the spraying. The "AUTO-SPRAY" does the work as fast as a man can walk.

Retail price of "AUTO-SPRAY," made with Galvanized Iron Reservoir, $5.00; with Brass Reservoir, $6.00. Send 2c stamp for four-page circular explaining in full our New Sprayers. Address, W. N. SCARFF, New Carlisle, Ohio.

Weight; Empty, 7 lbs.; Loaded, 39 lbs. Capacity, about 4 gals.
One Acre BLACKBERRY Collection. 2,500 fine Root Cutting Plants of the very best Standard varieties. Should easily net $300.00 per acre annually. We have selected this splendid collection as an aid to our customers, and especially beginners, in getting winning kinds. Every variety is a winner, a sure money maker. You run no risk whatever if you will care for your plants. It will require over a million blackberry plants alone to supply our trade this year. Take our advice in this matter and win out.

“One Acre Collection”

<table>
<thead>
<tr>
<th>No. of Plants</th>
<th>Early King Blackberry</th>
<th>Snyder Blackberry</th>
<th>Taylor Blackberry</th>
<th>Eldorado Blackberry</th>
<th>Mersereau Blackberry</th>
</tr>
</thead>
<tbody>
<tr>
<td>200</td>
<td>$3.00</td>
<td>8.00</td>
<td>9.00</td>
<td>4.50</td>
<td>6.00</td>
</tr>
<tr>
<td>800</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>900</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>300</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>300</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

2500 Plants - Catalog Price, $30.50

Our Special Price, $28.00

1-Acre Collection, 1250 plants, $15.00
1-Acre Collection, 625 plants, 8.00

Send your order today and start a profitable business.

W. N. SCARFF, New Carlisle, O.