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DESCRIPTIVE CATALOGUE

—OF THE—

Leading New Fruits.

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U. S. Department of Agriculture

THE
"GREENVILLE"

Plants Safely Sent by Mail to any Part of the
United States.

W. N. SCARFF,

1913

New Carlisle, Ohio.

To Our Friends and Patrons:—

Again we extend our Annual Greeting. The year past, notwithstanding the general financial depression, has been one of exceptional prosperity with us. Our business has grown beyond all expectations; for this we, in part, thank our many friends who have so kindly favored us with their patronage, for by their aid, together with our own special pains in filling orders, *promptly, correctly*, and above all *true to name*, that we owe our prosperity. Upon this foundation our business was started, and upon it, it will continue to flourish. It has ever been our motto to supply honest goods at lowest prices.

We have no fear of holding the trade of those who have once dealt with us. Of our new friends we only ask for a trial order and we feel that you will be so well pleased that you will continue to give us your orders.

Our Specialties. We aim to add to our catalogue a few of the most promising new fruits each season, and have the pleasure this year of offering several new varieties of special merit, all thoroughly tested by the highest authority in the United States.

We call your attention especially to the Greenville Strawberry; which, beyond a doubt, stands at the head of the list of new Strawberries, as is proven by the reports of the experimental stations.

Eureka Raspberry also deserves mention as the best blackcap variety, and Royal Church the leading red.

In Blackberries the laurels belong to Ohmer. For an early Grape there are none better than Early Ohio.

The Winter Maiden Blush Apple, owing to its keeping qualities, is a general favorite.

Crosby Peach fills a long felt want, as it is *absolutely frost proof*, and never fails to bear an abundant crop.

Our Prices. We think our prices are as low as any reliable grower can offer the same grade of goods, but should any quote lower prices please write us as we think we are able to sell as low as the lowest.

Our Stock. Is of our own growing, and you may always rely on getting it fresh and full of life, and as our soil is especially adapted to the growing of plants we send out as fine roots as any on the market. In fact, we wholesale to other nurserymen each season hundreds of thousands of plants and vines to fill their orders; and many who send their orders East, North or West to be filled receive our goods, while if they had ordered direct they would not only have saved from 25 to 50 per cent., but would have received their stock direct from the fields in prime order, and the loss from transplanting reduced to mere nothing.

Express Companies. We have American, United States, and Wells-Fargo; hence, can reach almost any point direct.

Our Terms Are strictly cash as we sell too low to take risks on bad sales.

Estimates. To those wishing to purchase in large quantities it would be well to write us as we may have a surplus of what you want, and can make you a better price.

Order Early.—The advantage of early orders, both to you and us, cannot be over estimated, as our stock, in many varieties, often becomes exhausted as the season advances.

Dealers.—All orders from dealers should be plainly marked, "Dealer's Orders," to receive necessary attention.

Caution.—Be sure to give your name in full, County and State, each time you write, no matter how often it be. Should your freight or express office be different from your post-office, do not fail to mention it, if ordering goods sent that way.

Our Testimonials. Read them. If we can please others we certainly can you also. Our stock always pleases because it comes direct; is fresh, well rooted, and first-class in every way. Try us this spring; we can please you just as surely as we have others.

Address all orders to

W. N. SCARFF, New Carlisle, Ohio.

The "GREENVILLE" for 1893.

Under date of July 17, 1893, G. W. Tryon, Tryonville, Pennsylvania, writes: As regards "Greenville" Strawberry, as a matter of course, I had expected a good showing from it, from the fact that I had seen so many favorable reports from it, but must say that it has far exceeded my expectations. The plants are vigorous and very productive. Berries are fine flavor and uniformly large. Surely the "Greenville" has come to stay.

HANOVER, WISCONSIN, July 10, 1893.

In reply to your inquiry of July 1, will say that the strawberry crop of Southern Wisconsin was not satisfactory, but nevertheless "Greenville" showed its colors, and is a "dandy"—no mistake. It is one among a hundred that will take and hold rank among the standards. I only set out 100 plants of it this spring—I am very sorry now that I did not set out more, but I make it a rule not to set out but very sparingly of any new thing until I know what it is. Out of 40 varieties, I give it first place for productiveness. For hardness, shape and color, it is all that could be desired, and for quality and aroma, it is simply delicious. My 25 pickers all took notice of this feature, and had some remarks to make when they came into the sheds where "Greenville" was. My dealer said to me the first time I went to the city, after sending him a few of the "Greenville": "What new variety is that you sent me the other day? It is grand. It fills the store with a delightful aroma. My customers all noticed it as soon as they came in the door.

Very truly,

E. J. SCOFIELD.

"GREENVILLE"—Plants strong and vigorous, very free from rust. Ripe June 22. Productiveness, 9.6 (on a scale of 10); size, medium to large; shape, round conical; large berries—often corrugated; color, light crimson; quality, 8; firmness, medium. While we have some berries that excel it here in productiveness and in size, as a whole, it is one of the most promising grown.—L. R. Taft, Horticulturist, Michigan Agricultural Experiment Station, July 3, 1893.

Plants vigorous, very healthy, crop fine, size medium to large, quality fair, very promising.—Arthur Bryant, Princeton, Illinois, Experiment Station, July 6, 1893.

The "Greenville" Strawberry pleased me well. It was large, good color, good grower, berries held out well in size.—J. S. Browne, Experiment Station, Alton, Illinois, June 30, 1893.

We are much pleased with the "Greenville" Strawberry. The plants were strong and free from blight. The fruit had a good color. It was large, firm and of good quality. In productiveness, it compared favorably with Bubach and Haverland.—M. H. Beckwith, Horticulturist, Delaware Experiment Station, Newark, Delaware, July 30, 1893.

The "Greenville" which you sent us in the Spring of '92, has done splendidly this season. Am much pleased with it. It holds out well to the last.—C. W. Prescott, Experiment Station, Marengo, Illinois, July 8, 1893.

QUAKERTOWN, PENN., July 8, 1893.

I think very highly of the "Greenville" Strawberry, and will plant it more extensively this year.—J. T. CLYMER.

MADISON, WISCONSIN, July 8, 1893.

The "Greenville" has yielded fairly well. The fruit is of good size and quality.—E. S. Goff, Horticulturist, Wisconsin Experiment Station.

STATE COLLEGE, PENN., July 8, 1893.

Dear Sir:—This is the first year we are able to make a full report upon the "Greenville" Strawberry. Each variety was planted both in hill and matted row system. Our pickers were delighted over the "Greenville," and on our record sheets it stands above all other varieties in yield. In matted row it gave nearly twice the yield of Crescent, and is 25% better than the second on the list—Shuster's Gem. In the hill system, it stands highest but one. I can only repeat the good report formerly made upon the flavor and quality of this berry, and in my experience of three years with it, I make no exception recommending it as THE BEST strawberry for either the MARKET OR HOME GARDEN.—Geo. C. Butz, Horticulturist, Pennsylvania Agricultural Experiment Station.

OLIPHANT, PENN., June 16, 1893.

Dear Sir:—We are picking "Greenville" now. Nearly every one who tastes the berry pronounces it the finest flavored in my patch of 60 varieties. It is surely the best flavored of the very productive berries I have ever raised.

E. J. HULL.

Price of "Greenville," \$1.00 for 25 plants by mail, postpaid; \$2.00 per 100; \$15.00 per 1,000.

NOTE.—If any reliable firms offer for less, I will do as well.

✓“DAYTON.”

Another year only confirms our faith in this berry. It is large, firm, deep color and of uniform size. An excellent grower and extremely productive. Being a perfect, blooming variety and early. It is one of the very best to plant as a fertilizer among other varieties. Favorable reports are heard all over the country this year from “Dayton.” Plant it without fail, as plants are now within the reach of all. \$1.00 per 100; \$5.00 per 1000.

✓ **TIMBRELL.** This new Strawberry has received the praise of E. S. Carman, editor of RURAL NEW YORKER, as being the best in the large collection growing in the trial grounds of that journal. Mr. Carman describes it as averaging larger than Cumberland, and very solid; in color, dark crimson; in quality, better than any other Strawberry in cultivation; season, late. \$2.00 per dozen; \$6.00 per 50; \$10.00 per 100.

✓ **BUBACH. (P.)** Large size, handsome and extremely productive. A favorite market sort. 50 cents per 100; \$3.00 per 1000.

✓ **EDGER QUEEN. (P.)** Vine strong and healthy. Fruit large, productive and fine shipper. \$1.00 per 100; \$5.00 per 1000.

✓ **ENHANCE.** Good pollinizer. Productive large. \$1.00 per 100; \$5.00 per 1000.

✓ **GANDY.** Very late, Popular market sort. 75 cents per 100; \$4.00 per 1000.

✓ **PARKER EARLE.** Late. Berries long. Very productive. 75 cents per 100; \$6.00 per 1000.

✓ **BEDER WOOD.** M. Crawford says: “Still holds its own as the best early market berry. Large. Delicious flavor. Produces abundantly. 75 cents per 100; \$6.00 per 1000.

✓ **GREAT PACIFIC. (P.)** Very large. Productive. \$1.00 per 100; \$6.00 per 1000.

OTHER VARIETIES OF STRAWBERRIES.

	100	1000		100	1000
✓ Bubach. (P.)	\$0 50	\$3 00	✓ Gandy	\$0 75	\$4 00
✓ Crescent. (P.)	50	3 00	✓ Great Pacific	1 00	6 00
✓ Cumberland	50	3 00	✓ Haverland	50	3 00
✓ Cloud, (P.)	50	3 00	✓ Michaels Ea	50	3 00
✓ Dayton	1 00	5 00	✓ Sharpless	50	3 00
✓ Enhance	1 00	5 00	✓ Warfield	50	3 00
✓ Eureka. (P.)	50	3 00	✓ Parker Earle	75	6 00
✓ Edgar Queen	1 00	5 00	✓ Beder Wood	75	6 00

The varieties in heavy type compose the most valuable market sorts of the older varieties. ✓ “Greenville” will take a high rank as a market variety as soon as known.

✓“WINONA” DONE WELL.

We have just got through with the “Winona” Raspberry, and would say it has done well, and we this year found it one of our best early black-caps.

American Farm and Horticultural, Rio Vista, Virginia.

THE FINEST I EVER HANDLED.

The Raspberry tips are fine. In fact the finest I have ever handled. Enclosed find draft, etc.

GEO. SOUTER, Ottawa County, Michigan.

“EUREKA” RASPBERRY.

The year of 1893 has added new laurels for “Eureka.” We have nothing to take back from our last year’s report of this valuable market variety. If possible, it has even done better than ever before, and favorable reports come from all directions. In the report of the Ohio State Horticultural Society, W. J. Green, of the State Experiment Station, says:

“Kansas is a promising black-cap, about as large as Gregg; earlier and of better color. It probably excels any of the medium early varieties in size. As much as may be said in favor of the “Kansas,” however, it will probably have to give way to another variety of Ohio origin, which is not new, but still almost unknown. This variety equals the Gregg in size, and is but a day or two later than Tyler. This variety was first called “Eureka,” but was sent to the Experiment Station as nameless, and is now called Mohler. Mr. Farnsworth and I saw it in 1890, and were much pleased with it, but we were told that it was yet to be named. In 1891 the Nameless fruited at the Station, and was recognized as the same as above mentioned. Last season a plantation of the Mohler was visited and found to be the same thing. Whatever explanation can be given for the checkered history of this variety, the fact must be admitted that it has uncommon merit. Its large size makes it a real novelty among early varieties.”

DESCRIPTION.

The “Eureka” ripens a few days later than the Souhegan, and earlier than Ohio, coming midway between the two. Fruit large and firm, almost equaling Gregg in size. Quality is of the best. Berry free from bloom, and very attractive in the measure, making it a splendid seller. The canes make a strong, upright growth, with a bright, healthy color, resembling the Ohio, and quite as hardy. One peculiarity of the “Eureka,” is that it seldom throws more than four new canes each season to the hill, and never less than two; thus it is not necessary to thin the canes to the proper number, as nature performs this task. Its ability to bear fruit is truly wonderful.

AHEAD OF THE GREGG.

N. Ohmer, the disseminator of the Gregg, the most popular raspberry ever introduced, says of “Eureka”: “I was favorably impressed with the berry. I would place it a little ahead of the Gregg. It is certainly worthy of trial.”

\$3.00 per 100; \$25.00 per 1000.

SOMETHING NEW UNDER THE SUN.

A Royal Raspberry Called "ROYAL CHURCH."

"'Royal Church' is one of the best red raspberries!" This remark, by Professor H. E. Van Veman, U. S. Pomologist at Washington, D. C., is sufficient to attract the attention of anyone to a variety not yet introduced.

This variety originated in Ohio, on the farm of Royal Church, over ten years ago. The Royal Church is earlier than Cuthbert, yet continues longer in bearing. It combines the large size and superior quality of the foreign varieties with the vigor, hardiness and productiveness of our native varieties. No variety heretofore introduced combined these excellences so completely as the Royal Church. Thus it is offered to the public with the approval of the authorities.

Matthew Crawford, of Ohio, says: "Royal Church bore the best and most beautiful berries I ever saw. It is very large, of a beautiful, bright color, flavor good, aroma fine, cares perfectly hardy, vigorous and productive."

Prof. W. J. Green, of the Columbus, Ohio, Experiment Station, says: "'Royal Church' is large and of fine quality." In his bulletin for 1891, he says: "Plants vigorous and productive. Berries large, dark crimson, moderately firm, excellent quality."

Price, 25 cents; \$3.00 per dozen; \$20.00 per hundred.

✓ **PALMER.** Extra early variety, of much promise. Productive and good growers. 75 cents per hundred; \$6.00 per 1000.

✓ **EARHART EVERBEARING.** The best of the everbearing varieties. \$2.00 per dozen; \$10.00 per 1000.

✓ **ADA.** Ripens with Gregg. Good size. But few seeds. Worthy of trial. \$1.00 per hundred; \$8.00 per thousand.

✓ **HILBORN.** Medium early. Berry large as Gregg. Good grower, and makes a good yield. 80 cents per 100; \$6.00 per 1000.

✓ **WINONA.** Early as Souhegan. Stronger grower. Fruit larger. \$1.50 per 100; \$12.00 per 1000.

✓ **KANSAS.** Another early variety of value. From Kansas. Strong grower. Fruit large. \$2.00 per dozen; \$4.00 per hundred.

✓ **THOMPSON'S EARLY PROLIFIC.** The earliest red raspberries grown. Fruit good size, prolific and firm. Valuable market sort. \$1.50 per 100; \$10.00 per 1000.

✓ **SHAFFER'S COLOSSAL.** A purple berry. Especially valuable for the home garden. Fruit large, of good flavor, and is enormously prolific. Too soft for market. \$1.00 per 100; \$9.00 per 1000.

✓ **GLADSTONE.** An everbearing red variety. Berries dark red, of a good size. Commences to ripen in July, and continues until killed by frost in October. \$1.50 per dozen; \$8.00 per 100.

GENERAL LIST OF RASPBERRIES.

	100	1000
✓ Gregg.....	\$0 75	\$5 00
✓ Johnston Sweet.....	75	5 00
✓ Hilborn.....	75	6 00
✓ Ohio.....	75	6 00
✓ Souhegan.....	75	5 00
✓ Tyler.....	75	5 00
✓ Winona.....	1 50	12 00
✓ Ada.....	1 00	8 00
✓ Eureka.....	3 00	25 00

RED RASPBERRIES.

	100	1000
✓ Shaffer's Colossal.....	\$1 00	\$9 00
✓ Gladstone.....	8 00	
✓ Marlborough.....	1 25	10 00
✓ Cuthbert.....	75	6 00
✓ Turner.....	75	6 00
✓ Brandywine.....	75	8 00
✓ Golden Queen (yellow).....	1 50	12 00

PLANTS GAVE SATISFACTION.

You will please send me your prices on berry plants. I will need some of all kinds. Those I bought of you gave satisfaction. I have already sold 2,000 raspberries, and will want more yet for spring.

W. R. SHAUER, Washington County, Ohio.

STOCK IN GOOD CONDITION.

Enclosed please find P. O. order for ———, etc. Stock came to hand in good condition, and is all planted out nicely. Many thanks.

W. B. GRAVES, Mahoning County, Ohio.

THE FINEST HE EVER BOUGHT.

I received those plants in fine condition. They are the finest I ever bought. If all your stock you send out is like I got, you are all O. K.

W. BLUMERSHINE, Woodford County, Illinois.

(I treat them all alike, friend Blumershine. W. N. S.)

VERY SATISFACTORY.

Please find draft enclosed for ———. Stock was very satisfactory.

E. VAN SLAMBROOK, Macomb County, Michigan.

✓ "OHMER" BLACKBERRY.

PURCHASED FROM THE DISSEMINATOR OF THE GREGG RASPBERRY.

DESCRIPTION.

Hardy, healthy, very large; ripening after raspberries are gone, and lasting till late in August, when prices are up. Excellent quality, firm, no core; sweet before soft or fully ripe, which makes it superior to Lawton. Five points which recommend this berry: Hardy, late, large, productive and of the finest flavor. Mr. Ohmer also says brings \$1 to \$2 more a stand than Snyder or Taylor. As large as the largest, as hardy as any good berry; very productive, strong grower, finest quality and late.

Mr. Ohmer, of whom this berry was purchased, was the disseminator of the Gregg raspberry, which is better known, has been planted more extensively, and with greater profit to small fruit growers than any other black raspberry.

As predicted last spring, Ohmer is in the front rank in the way of a large productive and hardy blackberry. So great has been the demand for plants, that at this early date there are practically no Ohmer plants for sale in Ohio. The supply having been exhausted by the uncommon demand in the fall, and the demand in the next two or three years will continue to exceed the supply. We have left from our immense stock grown last summer, only a few plants; but can supply our customers who are anxious to get a start of this valuable new berry with some fine roots, 6 to 8 inches long, at about one-half the cost of plants. These roots planted early, the same as ordinary plants, and covered lightly with 2 inches of loose soil, will 95% grow, and make as vigorous growth as a No. 1 plant. Or we will book orders now to be filled from the stock grown the coming summer, and deliver any time after October 1, 1894. If you want the best blackberry that is grown, and do not want to be disappointed in getting your plants, order roots now for Spring planting, or plants for fall delivery.

VERY VALUABLE.

Of new varieties of blackberries, Ohmer promises to be very valuable.

B. F. ALBAUGH, (from Ad-Interim report of Miami County.)

Price of plants:—A few light root cutting plants at \$1.00 per dozen; \$5.00 per 100; fine root cuttings, 6 to 8 inches, 50 cents per dozen; \$3.00 per 100.

✓ "ELDORADO."

A New Berry, Highly Recommended.

DESCRIPTION.

Like many of our best fruits, "Eldorado" is an accidental seedling, and takes its name from the town close by where it was found in Preble County, Ohio. It has been in cultivation twelve years, and under careful test at different experiment stations for four years. In every case they report it high above any other variety, and all agree that it has never winter-killed or failed to produce a full crop of the finest fruit. It is one of the very few fruits that have no bad qualities. While it is of superior flavor, and very large, the vines will also stand the winters of the far northwest without injury. The fruit has no hard core, but when placed in the mouth melts away, being the most pleasing to the taste, and very sweet. The yield is enormous, the fruit being jet black, in large clusters, ripening well together. \$3 00 per dozen; \$20.00 per 100.

GENERAL LIST OF BLACKBERRIES.

	100	1000		100	1000
✓ Agawam	\$1 25	\$10 00	✓ Taylor	1 25	9 00
✓ Erie	2 00	15 00	✓ Wilson, Jr	1 25	10 00
✓ Early Harvest	1 00	7 00	✓ Stone's Hardy	1 25	10 00
✓ Wilson Early	1 25	8 00	✓ Snyder	1 00	8 00
✓ Kittatiny	1 25	10 00	✓ Minnewaski	3 00	
✓ Crystal White	2 00				

✓ **LUCRETIA DEWBERRY.** Large, juicy. No core. Of excellent flavor. Valuable for market and the home garden. Much finer to can than the blackberry. \$1.25 per 100; \$9.00 per 1000.

EVERY THING IN GOOD ORDER.

Every thing you sent me was in good order, and satisfactory.

J. H. SWAIN, Tuscarawas County, Ohio.

✓ "NORTH STAR" CURRANT.

In the past ten years a radical change has been made in the status of the currant. The opening of so much new territory now calls for the hardiest and earliest producing variety of fruit, which is undoubtedly the currant, and the knowledge that the ravages of the currant worm can be controlled, with other causes, has created a strong and growing demand for this excellent fruit.

It is no more expensive to grow a desirable article of nursery stock than the old and common sorts. It proved to be exceptionally thrifty, some cuttings making a growth of eighteen inches the first season, and three feet or more the second year. Its production was equally remarkable; the long strings of currants being packed upon the branches as if for exhibition purposes. The fruit is larger than the Red Dutch. On account of its long bunches, fine quality, vigorous habit of growth, and great productiveness, it is commended above all other varieties.

It has so many superior qualities that it will, as soon as sufficient stock can be produced and the public informed and convinced of its merits, displace and supersede several varieties of currants, which are now in common use.

The "North Star" Currant was selected on account of its vigorous growth, from a lot of seedlings which had sprung up about an old wind-mill owned by a German family in eastern New York, and is an accidental seedling, probably of the Victoria, as, like that variety, it is seldom effected by the borer. Its bunches are much larger than any other currant, and in consequence, it can be much quicker harvested. It exceeds all other varieties in productiveness, and were it not for its great vigor of growth, it would, by overbearing, soon become exhausted. Such productiveness will, in every locality, need a liberal supply of manure, ashes, or other plant feed in order to continue to produce fruit of the largest size and in such abundance. It is a variety, too, which needs a good bit of ground to stand upon, requiring double the room of other sorts. Notwithstanding its great vigor, it has proved to be hardy wherever tried without a single exception. Single berries of that short-bunched Cherry Currant can be grown to 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 popular variety. In quality, it is nearer the flavor of the Red Dutch than any other.

Having tried all, or nearly all of the currants of the Old World, and such as have originated in America, we have given the "North Star" the preference, because it combines more good qualities than any other.

WHAT ARE THE CLAIMS OF THE "NORTH STAR?"

Extreme hardiness; grows freely from layers or cuttings; early and abundant fruiting, and a strong grower. Price, with metal seal attached to each plant, 2 years, 25 cents each; \$2 50 per dozen; 1 year, 15 cents each; \$1 75 per dozen.

EXTRA COUNT.

HAMILTON COUNTY, Ohio, December 27, 1893.
W. N. Scarff, New Carlisle, Ohio.—The "North Star" came to hand all right. You gave us extra count in the currants, for which please accept thanks.

B. H. HAVERLAND.

OTHER VARIETIES OF CURRANTS.

		<i>Dozen,</i>	<i>100</i>			<i>Dozen.</i>	<i>100</i>
Fay's	1 year	\$1 25	\$7 00	Victoria	2 years	\$0 75	\$3 50
Fay's	2 years	1 50	8 00	Lee's Prolific..	1 year	50	3 00
Cherry	1 year	50	3 00	Lee's Prolific..	2 years	75	3 50
Cherry	2 years	75	3 50	White Grape...	1 year	50	3 00
Versailles	1 year	50	3 00	White Grape ..	2 years	75	3 50
Versailles	2 years	75	3 50	Red Dutch	1 year	50	3 00
Victoria	1 year	50	3 00	Red Dutch	2 years	75	3 50

GOOSEBERRIES.

DOWNING, 1 year, \$4.00 per 100; \$35.00 per 1000. 2 years, \$5.00 per 100; \$40.00 per 1000.

		<i>Dozen.</i>	<i>100</i>			<i>Dozen.</i>	<i>100</i>
Chautauqua	...1 year	 \$1 00	\$10 00	Houghton	1 year	 3 00	25 00
Chautauqua	...2 years	 1 50	15 00	Houghton	2 years	 4 00	35 00
Industry	1 year	 15	1 75	Smith's Imp	...2 years	 7 00	
Industry	2 years	 20	2 00				

THE NEW EARLY BLACK GRAPE.

"EARLY OHIO."

10 Days Earlier than Moore's Early, and 3 Times
as Productive.

“EARLY OHIO” GRAPE.

Ten Days Earlier than Moore's Early. Three Times as Productive.

DESCRIPTION AND HISTORY.

Several years ago, Mr. R. A. Hunt, of Euclid, Ohio, discovered ten or twelve chance seedling grape vines growing in his vineyard, among Concord and Delawares. He took them up and set them out, and when they came into bearing, one of them proved to be very early and of excellent quality. He began propagating it, and for five or six years past, has sold these grapes in the Cleveland market, ahead of all others, and hence, realizing the highest prices.

The berry is black, one size smaller than Concord, firm in texture, of a spicy, pleasant flavor, and hang to the stem with a persistency that makes its shipping qualities of the highest order. The vine is thrifty, a strong, rapid grower, fully as much so as the Concord, and an abundant bearer. Mr. Hunt had Moore's early and Worden growing in the same vineyard. The former was just beginning to color, and the latter was still as green as ever in appearance. Mr. Hunt says the new grape is one week to ten days earlier than Moore's Early, ten days to two weeks earlier than Worden, and three weeks earlier than Concord, and the condition August 18, fully supports this statement. The soil in which the vines are growing is ordinary clay, in rather poor condition, and no manure has been applied, and yet the growth and bearing are all that could be desired.

It is the best grape of the season, and the best *early* black grape we have yet seen or tasted. Its exceeding earliness, along with its other good qualities, makes it a decided acquisition, and will push it at once into popular favor with all who grow grapes for profitable marketing. It has been named the “Early Ohio.”—*Ohio Farmer, August 27, 1892.*

Price, 1 year, \$1.00; \$10.00 per dozen. 2 years, \$1.25; \$12.00 per dozen.

LIST OF GRAPES.

Our vines are carefully graded, and our stock is large, hence the low rate we can offer.—If in need of large lots, please let us hear from you.

	Each.	Dozen.	100		Each.	Dozen.	100
Agawam1 year ..	\$0 08	\$0 75	\$ 3 50	Green Mt....1 year ...	50		
Agawam2 years ..	10	1 00	4 00	Green Mt....2 years...	75		
Brighton...1 year ...	8	75	3 50	Ives1 year ...	8	60	2 00
Brighton...2 years ..	10	1 00	4 00	Ives2 years...	10	75	2 50
Catawba....1 year ...	8	75	2 50	Moyer.....1 year ...	25	2 00	
Catawba...2 years ..	10	1 00	3 50	Moyer.....2 years...	30	3 00	
Champion...1 year ...	8	75	2 50	Mo Diamond.1 year ...	15	2 00	10 00
Champion...2 years..	10	1 00	3 50	Mo Diamond.2 years ..	20	2 50	15 00
Clinton1 year ...	8	75	2 50	Mo. Early...1 year ...	10	90	6 00
Clinton2 years ..	10	90	3 50	Mo. Early...2 years...	12	1 30	8 00
Concord1 year ...	8	50	2 00	Niagra1 year ..	8	75	3 00
Concord2 years..	10	75	3 00	Niagra2 years ..	10	1 00	4 00
Colerain1 year ...	75	7 00	40 00	Pocklington.1 year ...	8	75	3 00
Colerain2 years ..	1 00	9 00	70 00	Pocklington.2 years ..	10	1 00	4 00
Early Victor.1 year ...	10	1 00	5 00	Vergenes....1 year ...	10	75	4 00
Early Victor.2 years...	15	1 50	6 00	Vergenes....2 years...	12	1 00	5 00
Eaton1 year ...	25	2 50	18 00	W'dr'ff Red.1 year ...	15	1 50	12 00
Eaton2 years ..	35	3 50	25 00	W'dr'ff Red.2 years...	25	2 50	18 00
Elvira.....1 year ...	8	60	2 50	Worden.....1 year ...	8	75	3 00
Elvira.....2 years...	10	1 00	3 00	Worden.....2 years...	10	1 00	4 00
Empire State.1 year ...	15	1 50	7 00	Wyom'g Red.1 year ...	8	75	3 50
Empire State.2 years ..	20	2 00	9 00	Wyom'g Red.2 years...	10	1 00	4 50

GARDEN ROOTS.

	Dozen.	100		Dozen.	100
Asparagus...1 year	\$0 25	\$1 00	Rhubarb....1 year	75	5 00
Asparagus...2 years	50	1 50	Rhubarb....2 years	1 00	6 00

Horse Radish, strong sets, 50 cents per dozen; \$2.50 per 100.

HEDGE PLANTS.

Osage Orange, 1 year, 40 cents per 100, \$3.00 per 1000; 2 years, 60 cents per 100, \$4.00 per 1000.

WINTER MAIDEN BLUSH.

HISTORY.

This fine apple was produced from seed of the Fall Maiden Blush by Jason Downing, in Darke County, Ohio, in the Spring of 1874. It made a vigorous growth, and at the age of 7 years, it bore some excellent fruit, from which time it has produced fruit annually. In 1888, at the age of 14 years from seed, it yielded 15 bushels of picked apples. We have been noting the behavior of this apple for the past 10 years, 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. A number of parties in the neighborhood of Mr Downing are setting from 30 to 75 trees of this kind. This alone is proof that the apple where known is appreciated.

Almost an Exact Copy of Its Parent.

GREEN CASTLE, IND.

Gents.—The first object which attracted my attention on entering the exhibition room of the Ohio State Horticultural Society at Troy, was a splendid dish as I supposed, of cold storage Maiden Blush apples, with all the beauty of that elegant Autumn variety in the prime of its season. This delusion I labored under until a critical examination revealed my mistake. Since my return home I have applied a still more critical test of the qualities of this apple, and find it to be the almost identical counterpart, except in time of maturity, of its parent, the ever-popular Maiden Blush.

W. H. RAGAN, Secretary of A. H. S.

ost Beautiful Fruit, and Suits His Taste Exactly.

Samuel Miller, a noted fruit grower of Bluffton, Missouri, writes as follows: "Your letter received, and apples in excellent trim. Have eaten one, and we all pronounce it excellent. It is a most beautiful fruit, and suits my taste exactly."

TADMOR, OHIO.

E. M. Buechly, Greenville, Ohio.

My Dear Sir.—I have sampled the Winter Maiden Blush Apple handed me by you, and find it of magnificent form and appearance, greatly resembling the Autumn Maiden Blush, smooth and nice,

and of fine flavor. If the tree is hardy, certainly an important addition to our fruits.

N. H. ALBAUGH, Albough Nursery Company.

George W. Campbell, ex-Secretary Ohio State Horticultural Society: I think the apple a handsome, pleasant flavored, and good one.

N. Ohmer, Dayton, Ohio, says: It is a very good apple.

William Gaines, of Hoover & Gaines Company, Dayton, Ohio: Think the Downing's Winter Maiden Blush a promising apple.

J. G. Bidderbock, of Millersburg, Ohio, says of it: A very good apple, worthy of cultivation, undoubtedly.

W. J. Green, Horticulturist of the Ohio Agricultural Experiment Station, under date of December 13, 1888, (Troy, Ohio,) says: I have just eaten of the Winter Maiden Blush, and find the quality to be excellent.

WATERVILLE, OHIO, January 10, 1889.

E. M. Buechly, Greenville, Ohio.

Dear Sir.—I ate the sample of Winter Maiden Blush you gave me, and found it of very good quality, with a somewhat tougher skin than the common Maiden Blush, which will make it a better shipper. If the tree is all right, it will be a valuable variety.—W. W. Farnsworth, Secretary Ohio State Horticultural Society.

Price, 2-year-old trees, (5 to 7 feet), 35 cents each; \$3.00 per dozen; \$22.50 per 100.

In case we are out of any one variety of fruit in this line, we reserve the right to substitute another equally as good, of same color and time of ripening unless "No Substituting is written on order.

APPLES.

STANDARD. 2 to 3 years, 5 to 7 feet $\frac{3}{4}$ -inches and up, each 20 cents; \$2.00 per dozen; \$15.00 per 100.

VARIETIES. Salome, Yellow Transparent, Wolf River, Hydes' King of the West, Baldwin, Ben Davis, Early Harvest, Grimes Golden, Hass, Northern Spy, Rambo, Red Astrachan, Tetofsky, Wagner, Wealthy, Twenty-Ounce, etc.

CHERRIES. 2 to 3 years, 5 to 6 feet $\frac{3}{4}$ -inches and up, 30 cents; \$3.00 per dozen; \$20.00 per 100

VARIETIES. Dye House, Early Richmond, Governor Wood, May Duke, Montmorency, Olivett, Reine Hortense.

PEARS. Standard, 2 to 3 years, 5 to 7 feet, $\frac{3}{4}$ inches and up, 25 cents each; \$2.50 per dozen; \$20.00 per 100.

VARIETIES. Bartlett, Beure De Anjou, Clapp's Favorite, Duchess, Flemish Beauty, Keifer's Hybrid, Lawson, Leconte, Seckel.

DWARF PEARS. 4 to 5 feet, first class, 20 cents each; \$2.00 per dozen; \$15.00 per 100.

VARIETIES. Anjou, Bartlett, Clapp's Favorite, Duchess, Flemish Beauty, Keiffer, Seckel, Sheldon.

PEACHES. 1 year, 4 to 5 feet, first class, 15 cents each; \$1.50 per dozen; \$10.00 per 100.

VARIETIES. Alexander, Beer's Smock, Crawford's Early, Crawford's Late Boston, Foster, Globe, Mountain Rose, Old Mixon Free, Wager.

PLUMS. 5 to 7 feet $\frac{3}{4}$ -inches and up, 25 cents each; \$2.50 per dozen; \$20.00 per 100.

VARIETIES. Bradshire, Damson, German Prune, Imperial Gage, Lombard, Niagara, Quackenboss, Reine Claude, Richland, Shropshire Damson, Washington.

QUINCES. The Orange Quince, taken on a whole, has no superior. Tree a good grower. Comparatively free from disease. Scarcely ever fails to bear a good crop of fine fruit. Our trees are all grown from cuttings, and are a superior lot. Strong and healthy. Have a large stock, and hence can offer a low rate. Each 15 cents; \$1.50 per dozen; \$10.00 per hundred. Have a light grade, 2 to 3 feet, at 12 $\frac{1}{2}$ cents each; \$1.25 per dozen; \$8.00 per 100.

Have a complete list of Roses, Shrubs, Climbers, Evergreens, Ornamental Trees, etc. Please submit a list of what you want for special rates.

LIGHT GRADE OF TREES.

Our trees are all graded carefully, and after the first grade is selected, there remains a lighter grade which are nice straight trees, and of proper size for planting, yet of a lighter caliber than the first-class. These trees will give entire satisfaction, and we are able to make a very low price on them. Same varieties as first-class.

Apple under $\frac{3}{4}$ -inch caliber, 15 cents each; \$1.50 per dozen; \$10.00 per 100; \$80.00 per 1000 Crab Apples, 15 cents each; \$10.00 per 100.

STANDARD PEAR. Under $\frac{3}{4}$ -inch caliber, 20 cents each; \$2.25 per dozen; \$15.00 per 100; \$120.00 per 1000.

DWARF PEAR. 20 cents each; \$2.00 per dozen; \$12.50 per hundred; \$100.00 per 1000.

PLUMS. Under $\frac{3}{4}$ -inch caliber, 15 cents each; \$1.50 per dozen; \$12.50 per 100; \$100.00 per 1000.

PEACHES. 12 $\frac{1}{2}$ cents each; \$1.20 per dozen; \$8.00 per 100; \$60.00 per 1000.

CROSBY PEACH.

✓ FROST PROOF PEACH.

The Crosby peach is proving to be remarkably hardy and prolific. It has borne full crops for the past five years here, very near the New Hampshire line, also in Greenville and Goffstown, New Hampshire. It has stood twelve degrees below zero, and borne immense crops, while all other kinds were killed in the same orchard. One orchard of one hundred trees was set seven years last spring of Stumps, Crawfords and twenty-five Crosbys. The Crosbys have given four full crops, the Crawfords have given none until this year, and the Stumps gave only two crops in the same time.

The fruit is roundish in form, slightly flattened, with a distinct seam across the blossom end. The color is bright yellow, with a red cheek, freestone, yellow, flesh sweet, juicy and rich. In fact it combines more good points than any other peach ever known here. This variety will revolutionize peach growing when it becomes known to fruit growers.

The introducer of this variety writes under the date of February 16, from South Glastonbury, Connecticut: "Our experience with the fruit of 1892, proved it to be the very highest quality among yellow peaches. The trees are inclined to overbear when the fruit is only of moderate size; but properly thinned, they grow to a good large size. In September last, taking an 8-ounce Crawford and an 8-ounce Crosby, we found the pit of the Crawford to be three and a half times heavier than that of the Crosby. Have had the coldest winter on record here for sixty years—twice the mercury in our orchards has been to 22 degrees below zero, and yet every fruit bud of the Crosby is now alive, while the others are badly damaged."

Price, 2 to 3 feet, 25 cents each; \$2.50 per dozen; 3 to 4 feet, 50 cents each; \$5.00 per dozen.

THE DENNEY TAG COMPANY,

(INCORPORATED)

WEST CHESTER, PENN.

Shipping Tags, Baggage Checks and Pin Tickets

CAPACITY, 500,000 PER DAY.

Write for Prices Before Ordering Your Next Supply.

FRUIT PACKAGES

— || FOR 1894. || —

All kinds of Crates *and* Baskets, also Apiarian Supplies.

CATALOGUE FREE ON APPLICATION.

ADDRESS

BERLIN FRUIT BOX CO.,

BERLIN HEIGHTS, OHIO.

BY W. ATLEE BURPEE & C.
PHILA

GOLDEN GIANT SIDE OATS

DESCRIPTION FROM THE INTRODUCER.

When we first catalogued the **GOLDEN GIANT SIDE OATS** in 1889, we knew that they were a very productive and sure-cropping variety, but did not imagine that such remarkable yields could be secured from a single packet of two ounces of the seed in competition for the cash prizes offered. The **First Prize of \$50.00** was won by W. O. LIGON, Gloster, Amite County, Mississippi, who raised the enormous crop of **439 pounds, 5 ounces** from *one 2-ounce package of seed*. The **Second Prize of \$20.00** cash was awarded to MARSHALL HUGHES, Satley, Sierra County, California, whose crop weighed **386 pounds**, while the third prize was carried off by J. B. DABNEY Savannah, Davis County, Iowa, with a crop of **354 pounds**. The fourth prize of \$10.00 was secured by A. J. DOORE, Greene, Butler County, Iowa, who raised **347 pounds**.

It seems almost difficult to believe that such enormous yields could be obtained from two ounces of seed from any variety of Oats, but by careful investigation of the reports, we are convinced of their truth. It will be seen that the prizes have been distributed over a wide territory, showing the complete adaptability of the **GOLDEN GIANT SIDE OATS** to all climates of the United States. A remarkable feature of the **GOLDEN GIANT SIDE OATS**, worthy of special attention, is the fact that a good crop can be grown on poor, thin soil, where most varieties would hardly return the expense of growing and harvesting.

They grow four to four and a half feet high, with stiff, bright straw supporting the long heads; they stool freely, and yield abundantly. The appearance is well depicted in the illustration herewith, but they frequently grow heads much larger in size.

One of our customers, MR. OMER MAUERMANN, Pe Ell, Washington, sent us two beautiful heads, one of which measured sixteen and a half, and the other eighteen inches in length, one containing two hundred and thirty-four, and the other two hundred and seventy-four grains on the single head. In rapidity of growth and productiveness, scarcely any other variety can equal the new **GOLDEN GIANT SIDE OATS**, and the originator deserves great credit for developing so fine a variety.

Price, by express or freight, per peck, 40 cents; per measured bushel, \$1.00.

SEED POTATOES.

We have left a few hundred bushels of choice Early Ohio seed potatoes, at \$1.25 per bushel until sold.

CHOICE EGGS FOR HATCHING.

	Per 13		Per 13
Buff Cochins.....	\$1 00	Pekin Ducks.....	\$1 00
White Cochins.....	2 00	White Guineas.....	2 00
Langshangs.....	1 25	Mamoth Bronze Turkeys.....	3 00

W. N. SCARFF, New Carlisle, Ohio.

FOUNDED 1886.

INCORPORATED 1891.

THE DIAMOND BASKET CO.,

MANUFACTURERS OF

Fruit Grower's and Shipper's Supplies,

AND ALL KINDS OF FRUIT AND VEGETABLE PACKAGES.

- Berry Baskets, -

- - Berry Crates, - -

- Grape Baskets, -

- Melon Baskets, -

- - Egg Baskets, - -

- - Egg Crates, - -

EXCELSIOR BERRY CRATE.

Climax Peach and Grocer's Diamond Baskets. Plant Boxes and Hallock Baskets in Flat. EVERY THING FOR THE FRUIT SHIPPER. Personal supervision and satisfaction guaranteed. Mail and Telegraph Orders given prompt attention.

WRITE US FOR SPECIAL PRICES ON CAR LOTS.

Ship to the Old, Reliable, Responsible
and Prompt

COMMISSION HOUSE,

BATTERSON & CO., Buffalo, N. Y.

Write for Stencil and Price Current.

ESTABLISHED 1877.

POTTER & WILLIAMS,**Fruit and Produce Commission,**

144, 146 and 148 Michigan Street,

Elk Street Market, BUFFALO, N. Y.

CONSIGNMENTS SOLICITED PROMPT RETURNS.

NOTICE!

Write for prices on Poultry, Butter, Eggs, Calves, Hogs, Game, Furs, Skins, Maple Syrup, Honey and all Produce. FRANKLIN A. SMITH, Wholesale Commission Merchant, 32 Little 12th Street, near W. Washington Market, New York.

Reference, Bradstreet's Reports.

LICHTENBERG & SONS,
General Produce Commission Merchants.

SOUTHERN FRUITS AND VEGETABLES.

Potatoes, Onions and Cabbage. Car Lots a Specialty.

Warehouses, 19, 21, 23 and 25 Woodbridge Street, corner Griswold. Bean Department, at Lichtenberg's Siding, M. C. R. R., DETROIT, MICHIGAN.

Reference, First National Bank, Detroit.

BUFF LECHORNS.

The most beautiful of all fowls. Have no equals as layers. Very hardy as chick. We paid over \$700 00 for 7 birds of this variety. Have imported over \$2400.00 worth from England the past three years. Send 2-cent stamp for catalogue containing colored plate of Buff Leghorns. Be sure and mention this paper when writing. Address,

AUGUSTUS D. ARNOLD, Dillsburg, Pa.

The "Shuckless" Strawberry.

The Latest and Most Novel Acquisition,
of Great Practical Value.

Price, 25 Plants \$1.00.
" 100 " 3.00.

✧ THIS is the most remarkable strawberry ever introduced, inasmuch as it possesses a peculiar feature distinguishing it from all others. This distinguishing characteristic is indicated by its name. In picking it parts readily from the stem, the shucks remaining on the stem instead of the berry. This is not only a novel feature, but one of the greatest practical value, inasmuch as the berries are ready for the table as soon as picked, thus obviating the disagreeable and tedious task of shucking necessary with other sorts. This feature will be appreciated by housekeepers, and will place the Shuckless at the head of the list of best garden sorts.

The Shuckless attracts attention in market and finds ready sale, even though the market be glutted with other sorts, and is therefore one of the most profitable varieties for the home market, commanding 3c to 5c per quart more than other sorts. Aside from its shuckless feature it has many most desirable qualities which alone would give it a place among the best. It is a strong grower, hardy plant, a late bloomer, and produces berries of uniform size and color in great abundance and of the best quality. It is a remarkable berry.

W. N. SCARFF, New Carlisle, O.

To Growers of Small Fruits:—

We have for the last three years been placing on the market, **Our Thirty-two Quart Gift Berry Crates**, in connection with a full line of other fruit packages. During the summer of 1893 the demand for Gift Crates was much greater than we expected; in fact, so great that we could not fill all orders received. This fact proves to us that these packages are very popular with those who have used them.

These Gift Crates are usually shipped in the flat; the sides, ends, covers and divisions racks are nailed by us. The purchaser sets them up. We also nail the baskets to go with the crates.

We will send 25 of these Crates, without Baskets, for \$3 25.

Or 25 Crates, with Baskets, - - - 6 25.

Remember, the baskets will be made up ready for use. We ship the crates in the flat to save freight. We make a full line of Fruit Packages, including Grape, Peach, Plum, Berry and Tomato Baskets, and will give you the worth of your money every time. Buy the best packages, for they are the cheapest in the end.

Please let us hear from you.

SHERMAN & BROWN,

North Collins, N. Y.

(Please mention this catalogue.)

On steep or flat surface, complete. Per 100 square feet, \$2.00
For Shed or Henhouse. Excellent roof
 Send stamp for sample, and state size of roof.

PAINTS For barns, fences, or Out-buildings ready for use, durable and ornamental. Price in bulk, 60 cents a gallon.

OLD ROOFS.

Protect your building by using Glines' Slate Roofing Paint, which neither cracks in winter nor runs in summer. Old shingle roofs can be painted, looking much better and lasting longer than new shingles without the paint, for one-fourth the cost of re-shingling. On decayed shingles it fills up the holes and pores, and gives a new substantial roof that lasts for years. Curled or warped shingles it brings to their place and keeps them there. This slate paint requires no heating or thinning, is applied with a brush, and very ornamental. Be sure to obtain our genuine article, which is chocolate color and is to all intents and purposes slate. On

TIN OR IRON ROOFS

the red color is often preferred, and acknowledged the best paint in the market for durability on metal surfaces. It has a heavy body, but is easily applied; expands by heat, contracts by cold, is a slow drier, and never cracks nor scales. One coat is equal to 4 of any other paint. Buildings covered with tar-felt can be made water-tight at a small expense, and preserved for years.

CORRESPONDENCE INVITED.

NEW ROOFS.

Rubber Roofing being very elastic, is strongly recommended by architects, corporations, public institutions, builders, and leading men in all sections; can be laid over old shingles, felt, plastic and mastic roofs with positive satisfaction; will not draw in hot weather; sheds water readily, and is a strictly reliable article.

NO TAR OR GRAVEL USED.

We mail such simple directions for applying that any one can roof his own house.

Mills, foundries and factories a specialty. Materials complete for a new steep or flat roof of Glines' Rubber Roofing costs but about half the price of re-shingling. For private houses, barns and buildings of all descriptions it is far superior to any other roofing in the world for convenience in laying, and combines the ornamental appearance, durability, and fire-proof qualities of tin, at one-third the cost.

SHEathing Paper—water, wind and damp proof. Keeps building cool in summer, and warm in winter. 600 square feet, \$3.00.

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PEACH PACKAGES,
GRAPE BASKETS,

Packages for FRUITS and VEGETABLES,

OUR NEW
CATALOGUE
MAILED ON
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