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Seventeenth Year

A Low Priced
and
Systematically
Arranged Book
for
BUSY BUYERS
of
Choice Tested
SEEDS
Plants, Trees,
Potatoes, Etc.

FRANK FORD & SON,
RAVENNA, OHIO
Lock Box . . 61
Telephone . . 36

We aim to please and seldom
miss. Our patrons testify
to this.

OLD PATRONS
COME AGAIN,
NEW ONES INVITED
Your Order, Whether Large
or Small, Will Have
Careful and Prompt
Attention

THE WERNER COMPANY, AKRON, O.
GREETING.

O UR ESTEEMED FRIENDS AND PATRONS we extend a Warm Greeting and wish you a “Happy New Year,” and take pleasure in handing you a copy of our Seventeenth Annual Catalogue. Although plain it will bear careful perusal, and will compare favorably in subject-matter with any published. While we are thankful that the situation is no worse, we regret that we cannot congratulate our brother tillers in the soil on increased prices; for all are in position to realize the hope many have had of increased prices. Mail causes have been assigned for this condition. No one need study long or look far to see some of them; there may be others more or less to see, but the time may soon come when most who are in the market for the “sweat of the brow” sustenance for mankind, as well as for our domestic animals, may again enter an era of prosperity which is so richly deserved.

For many years our patrons have availed themselves of our catalogues and of the kindred publications of other patrons, and much increased, but we have not been able to make the prices which we have expressed in our catalogues and in the publications of others. Our aim is to make our catalogue the best that can be had. Our catalogue will be improved and enlarged from year to year.

Our catalogue, although plain, is neat, systematic, concise; no time lost in hunting among a jumble of grotesque pictures, inscrutable matter, will compare favorably with any, and look at our prices and see if it is not to your interest at least to give us a trial order; for, we will be seen enough for a large family garden, 35 sec. packets, well filled. See page 4. A great many have expressed themselves in commendation of our style of catalogue, as follows:

“Let me congratulate you on your common sense catalogue.”

“Your catalogue has always been a valuable guide in my selection of seeds and they have always proven it.”

J. W. Baker, Tiskilwa, Ill.

R. L. Kriker, Drayton Plaines, Mich.

“I am glad to have you introduce the Crimson Beauty Bean, rather than any seedman who publishes a wonderful pictorial annual. People are learning that they are paying for those pictures so fearfully and wonderfully made.”

E. D. Grim, Ashburn, Mass.

“For a few years we have received your catalogue and have been much pleased with the simple, honest statements contained therein.”

J. B. Silversnail, Bayfield, Wis.

Again thanking all for past favors, and believing we shall continue to receive your commands, we remain,

Very truly yours,

Frank Ford, J. H. Ford.

Frank Ford & Son.

How a Large Business is Gained by Good Management.

Situated in the northeastern part of Ohio, just outside of the city limits of Ravenna, is a quiet, unpretentious place called Sunnyside. It is the home and place of business of Frank Ford & Son, Seed-growers and Seed-sellers. They do not conduct their business for mere show, and the quiet traveler would hardly suspect that in those plain and substantial barns and buildings was being carried on one of the most successful nursery enterprises of the present day. Novelties and the best varieties of the world are being brought to hand and made known, and they are free to admit that some seedsmen make so much account, are not thrust to the front either in their grounds or catalogues. Every new thing goes to the trial plots, where it must speak for itself, and then be put in the place which its merits have determined. This firm, however, is as progressive as any in the introduction of new varieties, especially of potatoes and flowers. This is not to say that its wealth is not derived from the old and trusted, but its diversity will not become apparent until its works, which will not be born out by their cultivation with the average planter. Their ambition is not so much to get an enormous trade of transient customers as to keep their old ones and supply them with the best seeds and plants obtainable. In issuing their Annual Catalogue no money is spent in gaudy colored plates or illustrations, but space is given to describe each variety in plain, simple, and honest terms. This is one of the few catalogues whose descriptions of varieties are absolutely trustworthy. The firm’s success is attributed to their conservative views in business, and to their securing for their patrons the best products known. Their introductions have been numerous and valuable.—From American Gardening, New York.
PLEASE READ CAREFULLY

THE FOLLOWING DIRECTIONS, TERMS, ETC., before making your order, as our manner of doing business differs from that on

and as nearly every question that can be asked in regard to our business is answered under this head, it will save a vast amount of correspondence and lessen the chance of errors, we would especially call attention to the fac;

TEN: Orders for goods amounting to less than $10 must be accompanied with full

amount in cash. If desired, we will book larger orders when one-fourth the amount comes

with the order, balance to be remitted before shipment. Our prices are too low to incur any risk by giving credit, or holding

perishable goods on which nothing has been paid, and in the past, many times never called for. No goods will be sent C.

O. D. To be just, we must treat all alike. Please do not ask us to deviate from these terms.

SHIPPING FACILITIES. Ravenna is one of the best shipping points in the United States. We have the Wells, Farge & Co., United States and Adams Express, and can ship as freight all heavy goods without rebilling to all points

reached by the three great central systems of railroad, viz., The Pennsylvania, Erie and B. & O., including all their leased lines and branches. These lines make direct connection with all the lines of the Great North-West and West at Chicago, St. Louis and other points, and Southern lines at Cincinnati.

SEEDS AND PLANTS BY MAIL. Packages weighing four pounds or less go to any point of the United States on post-office rates for two pounds. Large orders can be mailed by dividing into 4-lb.

packages. It will cost our patrons in the Gulf States and west of the Mississippi river, less to have goods sent by mail than by express. As our prices do not include postage, please add the amount named at the head of different departments.

BY USING UNCLE SAM'S MAIL BAGS, Our most distant patrons will receive their goods at the same

price as those living near our farms.

OUR LONG EXPERIENCE IN MAILING PLANTS and our manner of packaging enable us to send them, in good condition, to all parts of the United States and foreign countries, where the transit does not require over two weeks.

EXPRESS SHIPMENTS. Orders too large to go by mail, of perishable goods, that will admit of no delay, like

strawberry plants, should go by express. We hope no one will ask us to prepay express charges, as until the package is put up and weighed we cannot tell how much it will be, and in the rush of packing it is liable to be overlooked. It will

cost no more to pay at the end of the route.

PLEASE NOTICE, As all express companies require shippers to guarantee the express charges, we must decline to ship heavy, low-priced goods like potatoes and grain, long distances by express, making the charges more than cost of goods, unless a written Guarantee of the express charges is sent with the order. We have, too many times, heretofore, had such charges out of our pocket.

REDUCED EXPRESS RATES on Seeds and Nursery Stock. Seeds are carried by all express companies at the 100-pound rate, the minimum charge being 35 cents, unless on short distance the rate is less, then the charges

on small packages may not be over 25 cents. Trees, plants and bulbs are carried at 30 cent. below the regular 100-

pound merchandise rate; minimum charge, 35 cents, unless the rate is less on short distance, then the charges on

small packages may not be over 25 cents. Owing to these concessions on the part of the express companies, they desire that our patrons reciprocate by making their remittances by Express Money Order when possible. We believe in "Reci-

procity," and there is no better way to remit.

FREIGHT SHIPMENTS. All heavy goods, such as trees, potatoes, seed corn, peas, beans, large orders of

small seeds or plants (except Strawberries, where the transit will take over two or three days) or any package weighing

over 30 or 40 lbs., can be sent by freight at a great saving of transportation charges. Remember, we have the three great lines of railway: Penn. Co., Erie and B. & O., with low freight rates.

DELAYS SOMETIMES OCCUR by the carelessness or ignorance of the railroad men. We always send notice and bill of lading

don day of shipment, and if goods do not arrive within a reasonable time, allow about one day to each 100 miles of travel, notify us

and a tracer will be sent at once. We pack goods to go by freight in such a manner, that if they are in transit two or three times as long as they should be, they will receive no injury.

STATIONS WITHOUT AGENTS. Our patrons who desire goods shipped to points where there is no agent, and who have requested, should ascertain as near as possible the freight charges and remit with order, or agree to remit on receipt of goods.

GOODS SENT BY FREIGHT OR EXPRESS will be at the purchaser's risk after they are delivered to

forwarders and a receipt taken; and for any damage by delay or otherwise, they alone are responsible.

HOW TO SEND MONEY. Express Money Orders, Post-office Money Orders, Draft on New York, or Regis-
tered Letters will be perfectly safe and at our risk of loss, preference being given in the order named. To personal checks

add 25 cents for collection on all sums of less than $50.

WE ASSUME NO RISK of loss in the mails of Currency or Stamps inclosed in a letter without being registered, although we deem it quite safe to send small amounts in this way. Only three or four letters failed to reach us the past year and in many of these cases money was remitted to us.

POSTAGE STAMPS may be sent for change, but do not send one dollar's worth, when a bill can be obtained; one-cent stamps preferred during January and February; after that two, five or ten-cent stamps. Be careful not to

moisten them, and do not tear them apart.

ORDER EARLY. Do not wait until you are ready to plant. Orders for seed alone will be sent soon after the receipt of order and the order filled as soon as possible. The order will be filled in rotation as received, as near as may be and as early as the season will permit. By having orders for Plants, Trees and Potatoes early, so that they can be booked and tags ready before the hurrting season begins, it will greatly facilitate our work and lessen the chances for errors. We like large orders, but small orders will have prompt and careful attention.

GUARANTEE the goods to the guarantee all that any one does or can. That each variety and lot of seeds are carefully tested and of good vitality. That our Trees and Plants are alive and true to name, inasmuch that we will refund any portion of an order, or refund the purchase money, for anything that should, through mistake, prove otherwise. While it is for our interest to supply our patrons with the very best goods possible, as on this depends future orders, we do not give any war-
ranty to the results of these goods. There are many contingencies on which the crop depends, such as planting too early or late, too deep or shallow, the weather too cold or hot, too wet or dry, ravages of insects, etc., etc., we cannot warrant any given result or hold ourselves responsible for failures on any cause. We also guarantee that goods will arrive at destina-
tion, by mail, in good order, and that money sent by Postal money order, express money order, bank draft or by ex-
press will reach us safely.
OUR PRICES WHICH DO NOT INCLUDE POSTAGE, except on seed by the packet and ounce, we aim to make as low as it is possible to sell first-class seeds or plants, guaranteed true to name, and properly packed, and the price is plainly given for each article, and so low that it will be useless to ask us to make other prices to long lists. We will, however, as an inducement for larger orders from individuals or clubs, make a discount of FIVE PER CENT on all orders amounting to $20 and over at list prices, and TEN PER CENT. on all orders amounting to $200 and over at list prices, except Potatoes by the Barrel and Packet seeds selected under our special offer, page 4. If goods are ordered to be sent by mail, postage must be added at the rate of eight cents per pound on all amounts of $3 lb. and upwards. Fifteen cents per quart, 8 cents per pint on Beans, Peas, Pop and Field Corn, and ten cents per quart, 6 cents per pint on Sweet Corn and Broom Corn.

ERRORS. The utmost care is taken to fill all orders to the letter; but if any mistakes occur in count or omission, please notify us at once, and they will be cheerfully corrected. Shortage or damage must be reported at once on receipt of goods, or no claims will be allowed.

SUBSTITUTING. Orders for Trees or Plants received before March 15, will be filled without substituting, if the varieties can be had, unless permission is given to substitute. After March 15, as there will be no time for correspondence, we reserve the right to fill any order, if necessary, with other varieties equally good and of the same season, unless the order distinctly states, "No Substitution Allowed." Orders PARTLY FILLED. It sometimes occurs that we run short of something needed to complete an order. In such case we fill the order so far as we can and put in a printed slip saying, "Balance of order will follow by mail soon." As soon as the goods to complete the order are received, they will be forwarded by mail. We mention this to save our patrons any anxiety and to save correspondence.

WE DO NOT GROW ALL OF OUR SEED. No one does. No one can and have them pure or of good quality. To grow such a stock of seeds as we carry requires a great diversity of soil and climate to produce them in perfection, and varieties must be widely separated to insure a reasonable degree of purity. It amounts to an admission that their stock, as a whole, is of very doubtful quality for any one to claim that they grow all of their seeds, or that they are all "Northern grown," or "Philadelphia grown," and yet we supply our patrons with as large a proportion of "Northern grown" seed as any one can, and furnish good seed. We grow such varieties as are best adapted to our soil and climate; some we have grown on contract from carefully selected stock seeds in localities especially adapted to their growth—and still others we supply from stock known and dealers known for their reliability. We handle no cheap or doubtful seeds, and all are tested as to germinating powers—the best being none too good for our patrons. Every variety we offer is such as would be a credit to us to sell to the most critical market gardener.

PLEASE READ CAREFULLY
THERE IS MONEY IN
OUR POPULAR SPECIAL OFFER
OF GARDEN AND FLOWER SEEDS

IN PACKETS ONLY!

Including all novelties at single packet price, in Vegetables and Flowers, listed in this catalogue by the packet. The collection may be made up of either flower or vegetable seeds, or partly of each at the option of the purchaser.

SEED BY WEIGHT OR MEASURE CANNOT BE INCLUDED, as on these we cannot make such discounts and pay postage, which is often more than the price of the seeds. THIS OFFER HAVING BECOME WONDERFULLY POPULAR, giving universal satisfaction to the thousands who have availed themselves of its terms, and having been one of the best means of advertising our seeds, we again make the same UNPRECEDENTED OFFER.

For 25 cents the purchaser can select seeds in PACKETS to the value of 30 cents.

For 50 cents the purchaser can select seeds in PACKETS to the value of 70 cents.

For $1.00 the purchaser can select seeds in PACKETS to the value of $1.60.

For $2.00 the purchaser can select seeds in PACKETS to the value of $3.25.

For $3.00 the purchaser can select seeds in PACKETS to the value of $5.00.

ANOTHER WAY OF FIGURING IT.

It is not necessary that just 50 cents, 70 cents, $1.60, $3.25 or $5.00 worth of seeds should be selected for purchasers to avail themselves of this special offer. Any one can select all the seeds in packets needed, and foot them up at list prices, and if the amount is between 70 cents and 70 cents the purchaser can retain 1-6 and remit 5-6 of the amount. If between 70 cents and $1.60, retain 2-7 and remit 5-7 of the amount. If between $1.60 and $3.25 retain 3-8 and remit 5-8 of the amount. If between $3.25 and $5.00, retain 5-13 and remit 9-13 of the amount. If the packet seeds selected amount to $5.00 or over at list prices, the purchaser can retain 5-14 and remit 9-14 of the amount, which is 40 per cent, discount, and is the usual discount given to retail dealers by wholesale seedsmen; hence we sell to consumers packet seeds at wholesale if the amount at list prices is $5.00 or over.

Prepayment by mail if desired to any part of the United States.

Considering that we give our full size retail Packets, many of them priced only 5 cents, and containing as much seed as others priced at 10 cents, and that the purchaser can select packets of any kind of Vegetable or Flower seed they may need, that we offer in Packets (including all novelties listed by us, at single packet price),

IT IS THE MOST LIBERAL OFFER EVER MADE.

TAKE NOTICE! We wish it distinctly understood that if seeds by Weight or Measure, or seeds not listed by us, are included in an order under this offer, we shall fill it with packets enough to come to the amount sent; as we cannot in the hurrying season take time to correspond with those who persist in trying to make this offer cover seeds by the pound, quart, etc.
SOUND VEGETABLE SEEDS.

Grown in CLIMATES and UNDER CONDITIONS best suited to their PERFECT DEVELOPMENT.

In presenting this list which comprises all of the STANDARD VARIETIES as well as all NOVELTIES of REAL MERIT known to the seed trade, we appeal for patronage to intelligent people who prefer ACCURATE DESCRIPTIONS, Honest Values and Superior Seeds, rather than extravagant illustrations, overdrawn descriptions, double prices for old varieties with seedsmen's name prefixed, and seeds of doubtful quality.

ABOUT POSTAGE, As we send large quantities of Seed by Express and Freight, as well as by mail, and as it is more convenient for us, and we think for our patrons, to add the amount for postage, when ordered by mail than to deduct it from prices including postage, when ordered by express or freight, OUR PRICES DO NOT INCLUDE POSTAGE EXCEPT ON PACKETS AND OUNCES.

In comparing our prices with those who give prices prepaid by mail, it will be found that the postage, and even more, is always added to the price, so that the claim of "Free by Mail" amounts to nothing.

POSTAGE—If seeds are ordered by mail in larger quantities than OUNCES, ADD FOR POSTAGE at the rate of EIGHT CENTS per pound. EIGHT CENTS per pint, 15 cents per quart on Peas, Beans, Pop and Field Corn. SIX CENTS per pint, 10 cents per quart on Sweet Corn and Broom Corn.

ARTICHOKE.

Large Green Globe. A hardy perennial of easy culture; cultivated for its flower heads which are cooked the same as asparagus. Grown in good garden soil, and slightly covered in winter, it will grow several years. Pkt. 5c.; oz. 25c.

Jerusalem Artichoke. Cultivated the same as potatoes, they yield immense crops of roots that are eaten with seeming relish by all kinds of live stock and especially by swine; also are relished as pickles by some of the human family. They are often cut into slices or shaped into balls and pickled the same as cucumbers. Their food value is about the same as Ruta Baga.

There are several names given to the white Jerusalem Artichoke, such as Colossal, Giant White French, etc., all alike, they are said to prevent hog cholera. One barrel will plant an acre. Pk. 40c.; bu. $1.00; bbl. $2.50.

COLUMBIAN MAMMOTH WHITE. A new and distinct variety with pure white shoots, of very large vigorous growth, and superior quality, remains a long time in edible condition. It is becoming very popular and much sought after in the markets. We highly recommend this to our patrons. Pkt. 5c.; oz. 25c.; $1/4 lb. 50c.; lb. 60c.

BARR'S MAMMOTH. A new variety of very large quick growth. Earlier than the Conover's Colossal, and more than twice as large. It is wonderfully productive throughout the entire season, very tender and of delicious flavor. Something of its immense size can be realized when twenty-five edible shoots have weighed thirteen pounds. Pkt. 5c.; oz. 7c.; $1/4 lb. 15c.; lb. 45c.

DONALD'S ELMIRA. A new and distinct variety, growing to a very large size, tender and succulent, highly esteemed by market gardeners where known. Pkt. 5c.; oz. 25c.; $1/4 lb. 20c.; lb. 60c.

Palmetto. Very early and desirable on account of its large size, rapid growth, great productiveness and excellent quality. Pkt. 5c.; oz. 7c.; $1/4 lb. 15c.; lb. 45c.

Conover's Colossal. A well tried standard variety; large size, quick growth, excellent quality. Pkt. 5c.; oz. 25c.; $1/4 lb. 15c.; lb. 45c.

ASPARAGUS.—Spargel.

ASPARAGUS ROOTS.

COLUMBIAN MAMMOTH WHITE. By Mail, One Year, 60c., per 50, $1 per 100. Two Years, 80c., per 50, $1.50 per 100. By Express or Freight, One Year, 40c., per 50, $0.80 per 100. Two Years, 60c., per 50, $1 per 100, $1.80 per 500.

Barr's Mammoth. By Mail, One Year, 50c., per 50, 80c., per 100. Two Years, 75c., per 50, $1.25 per 100. By Express or Freight, One Year, 50c., per 50, 60c., per 100, $1 per 50.

Palmetto. Same price as Barr's Mammoth.

BEANS.—Bohne

DWARF OR BUSH.

POSTAGE—If to go by mail add to the price 8 cents per pint, 15 cents per quart for postage. See special offer Page 4.

WAX PODDED VARIETIES.

Nearly all of which will continue to bloom and bear for a long time if the young pods are all picked as soon as large enough for use.

DAVIS WAX. This new bean has already become very popular, especially with market gardeners and canners. The large beans are pure white, kidney shape, excellent for cooking green or dry. The pods while young are stringless, tender and of excellent flavor, very long, straight and uniform size and shape, of a clear waxy white, do not discolor in canning, making them most desirable for the canner. The Davis Wax will delight the market gardener as they are unusually productive, keep well and present the finest appearance in the market. Pkt. 8c.; pt. 15c.; qt. 30c., pk. $2.

VALENTINE WAX. The very earliest of the wax beans. The seeds are like the Early Valentine, but the pods are meaty, stringless, waxy and of good quality. They will catch the early market and supply the epicure's table with the first string beans. Pkt. 8c.; pt. 15c.; qt. 35c.; pk. $1.75.

EXTRA EARLY REFUGEE WAX. In earliness this is nearly even with the Valentine Wax. The pods are long, round, of a golden yellow color, an immense yielder, hardy, can be planted early, and is especially valuable for the market gardener's early crop. If planted early it will ripen in time to plant for the second crop. Pkt. 8c.; pt. 15c.; qt. 25c.; pk. $1.50.

GOLDEN-EYED WAX. (Rust proof) This is very early: a strong, vigorous grower, holding its immense load of pods well up from the ground, keeping them clean and free from rust. The pods are of a beautiful waxy appearance, stringless, and of fine quality. One of the very best for market. Pkt. 8c.; pt. 15c.; qt. 35c.; pk. $1.25.

YOSEMITE MAMMOTH WAX. The largest of all wax beans. The pods average eight or ten inches long, and very large around, nearly solid pulp, entirely stringless, cook tender, and fine flavored. For appearance, being of a rich golden color, combining large size, superior quality and great productiveness to an unusual degree. It will please all. Mrs. John S. Showers, Oriental, Pa., says, "I am highly pleased with the Yosemite Mammoth Bean. We never had a better bean." Pkt. 8c.; pt. 15c.; qt. 35c.

"I have used your seeds for Ten Years and have never found them otherwise than satisfactory. With best wishes, I am yours truly."

E. L. Mullen, Jefferson, O., Market Gardener.

"I am like the Prodigal Son, I come home again. Last year we sent to New York for seeds and missed it badly, so we come to you this year as we were urged to do from you. I want the earliest Corn and Tomatoes and leave the selection to you. I remain your friend and old customer."

D. L. Murray, Saratoga, Wyo.
WARDWELL'S KIDNEY WAX. Although comparatively new it has become a great favorite with Market Gardeners, one of the most productive and hardest of wax beans, several days earlier than the German Wax, pods long, broad, flat, of delicate wax yellow; brittle and stringless, of a fine buttery flavor as snaps, and excellent for winter use when dry. Seeds kidney shape, nearly white; shaded with reddish purple. Pkt. 8c.; pt. 15c.; qt. 25c.; pk. $1.25.

SADDLE BACK WAX. This is remarkably vigorous and productive. The pods are long, large, round, full of meat and absolutely stringless, and of the very best quality but a very pale color gives them finely appearance on the table or in the market. Pkt. 8c.; pt. 15c.; qt. 25c.

NEW PROLIFIC GERMAN WAX. (Cylinder Pod.) This is a vast improvement on the old "German Black Wax." The pods are straighter, longer, nearer round in shape than the old variety and the beans appear in edible condition for string beans than any other variety, and are of superior quality. Pkt. 8c.; pt. 15c.; qt. 25c.; pk. $1.25.

Flagolet Wax, or Perfection Wax. A very valuable variety for home use or market, particularly exempt from rust, a vigorous grower, enormously productive, pods very large, remarkably succulent and tender. Pkt. 8c.; pt. 15c.; qt. 25c.

Detroit Wax. One of the hardest wax varieties; a strong grower; very prolific; pods very broad, flat but not golden yellow; when fit for use. Superior as a market snap bean, as it remains bright and crisp a long time. The dried beans are excellent either green or dry or. Pkt. 8c.; pt. 15c.; qt. 25c.; pk. $1.25.

Dwarf Golden Wax. (Improved rust proof.) Very early, excellent color, either for snap or shell when green, pods stringless, golden yellow; very dry; cooks quickly. Seeds medium size, oval, mottled. Pkt. 8c.; pt. 15c.; qt. 20c.; pk. $1.00.

Black-eyed Wax. One of the very earliest; pods long, straight, nearly round, tender and fine flavored; seeds kidney shape, white with some black about the eye; excellent as snap or shell, green or dry. Pkt. 8c.; pt. 15c.; qt. 20c.; pk. $1.25.

Ivory Pod Wax. Very early and productive; entirely stringless; pods long and waxy white; very tender as a string bean, and none better when ripe for baking, being very rich and good flavored; seeds white. Pkt. 8c.; pt. 15c.; qt. 25c.; pk. $1.25.

GREEN PODDED VARIETIES.

EXTRA EARLY REFUGEE. The earliest of the green podded sorts. This new bean has all the valuable qualities of the early prolific large size. A very rapid grower. Resembles the addison in value of being ready for the table or market at least ten days earlier. It is an immense yielder and sure to produce a crop in either wet or cold seasons. Pkt. 8c.; pt. 12c.; qt. 20c.; pk. $1.00.

BURPEE'S NEW STRINGLESS GREEN POD. Introducer's description: "The only stringless green pod bush bean in cultivation. The pods are long, straight, of a beautiful fleshy appearance, surpassing all others in crisp, tender flavor. Ready for market two weeks earlier than the best stock of Improved Early Red Valentine. It must prove of immense value to the market gardener as well as the home gardener who seeks a rare quality early for the home table." Pkt. 8c.; pt. 20c.; qt. 35c.

EARLY RED VALENTINE. Imp. Round Pod. An improvement on the Old Valentine, being about ten days earlier; the pods are very tender, fleshy and brittle. By some it is liked better than the Wax Varieties for string beans; especially profitable for market gardeners on account of earliness and great productiveness. The seeds are of this [bean] will be found to any ever grown. Pkt. 8c.; pt. 12c.; qt. 20c.; pk. $1.25.

WHITE VALENTINE. Similar to the Red Valentine in most respects, but the seed is white, which are not only excellent for shell beans, green, or for baking, but the pods are very tender, fleshy, stringless and of rich flavor; of recent introduction from Germany; one of the best for market or family use. Pkt. 8c.; pt. 12c.; qt. 20c.; pk. $1.25.

VARIETIES FOR SHELL BEANS.

CRIMSON BEAUTY. A new bean of great value. No other bean in the list combines so many good qualities for a shell bean. It is the largest bush bean and as early as the earliest, more than two weeks earlier than the Boston Favorite, but a profit test, planted by the side, bears. The pods are six to eight inches long, speckled, with brilliant crimson, making them wonderfully showy. The beans are also speckled and handsome, an inch or more in length when ripe, and of the true shell bean pro- ductiveness it is marvelous. This having been produced by cross fertilization, to combine beauty of pod and bean, size and extremely early, being the same day or two earlier than the beans vary slightly in color, which does not detract from its value, Such is the Crimson Beauty. Every one will want it. Stock quite limited. C. E. Knapp, N. Bemington, Vt., says: "You can't imagine the beauty and productiveness of three long podded varieties I have raised and is very produc- tive." Mr. Gibson, Ashburnham, Mass., the origina- tor, says: "Crimson Beauty and an extremely early variety of Wax Bean. Its extreme earliness, great productiveness, long, brilli- antly marked pods, very large handsome seed of the finest quality, make the Crimson Beauty unequalled as a first early shell bean for home use or market. ** ** Every one who saw my crop wanted some of the seed. ** ** Another season the Crimson Beauty has covered itself with glory, have had to refuse many orders and to refer them to their own planting and referred them to you. ** ** They were pronounced by those who used them the best green shell beans they ever ate." Pkt. 10c.; $5 pt. 25c.; qt. 50c.

"The Crimson Beauty is a beauty indeed, and a great yielder." E. A. FIRST, Huntington, Ind.

EUROKA. This bean which we introduced in 1893, has given the highest satisfaction to every grower who resembles the well known White Marrow, but are of a light cream color, having a peculiar rich flavor when haked not found in any other bean. Suggestive of a pea flavor. It ripens early, is thoroughbred; no sports or mixture. This is a grand acquisition to the long list of beans, and will please all who plant it. Pkt. 8c.; pt. 17c.; qt. 30c.

Dwarf Horticultural. Extremely early; same size and color of the Old Pole Hardy, but having all its fine qualities; very hardy, prolific, free from rust; handsome speckled pods. In fact we think it is one of the very best early beans for shellin green. Pkt. 8c.; pt. 12c.; qt. 20c.; pk. $1.10.

Boston Favorite, or Goddard. We have grown this several years, and find it remarkably productive; a week or ten days later than the Dwarf Horticultural; pods long and large, pods white, with bright red edges, very dry, with all its fine qualities; very hardy, prolific, free from rust; handsome speckled pods. In other words, it is the very best quality for a green shell bean. Pkt. 8c.; pt. 12c.; qt. 20c.; pk. $1.25.

Long Yellow Six Weeks. A great old bean very early in the market. Pkt. 8c.; pt. 12c.; qt. 20c.; pk. $1.

BURLINGAME MEDIUM. This is the leading field bean of Central New York. The beans are nearly white; do not rust, and an enormous yielder; 50 bushels per acre is not an uncommon yield, and is always on the highest market price. Pkt. 8c.; pt. 10c.; qt. 18c.; pk. $1.

IMPROVED NAVY, or Boston Pea Bean. Largely grown as a field crop for market, yields immensely, beans small, white; superior quality for baking, very hardy, ripens early, sells well; always grown with profit. Pkt. 8c.; pt. 10c.; qt. 18c.; pk. $1; bu. $3.50.

White Kidney, or Royal Dwarf. An excellent standard variety, either to shell green or cook when dried. Pkt. 8c.; pt. 10c.; qt. 18c.; pk. $1.

Prolific Tree. A strong grower, bearing its load of pods well up from the ground; not liable to rust; beans small, uniform in size, white and of good quality; resembles the Old Navy bean, but resembles the old field variety. Pkt. 8c.; pt. 10c.; qt. 18c.; pk. $1; bu. $2.50.

"We herewith send you our Ninth annual order for seeds and trees. We have planted your stock of "Valentines" and Poor Years with the best of results, and will continue to patronize you as long as we receive the attention we have had."

Mrs. & Mr. Wm. H. McKinley, New Hope, O.

"May they live long and prosper."
FOUR BUSH LIMAS.

BURFEE'S BUSH LIMA. This is the only bush form having all the excellencies of the large Pole Limas. Although the first to be introduced, it has become a standard variety, without which no garden is complete. The bush character is thoroughly established, scarcely a plant stands alone. The bushes grow 1½ to 2½ inches high and very branching, bearing large quantities of beans equal in size, and of the same luscious flavor of the best Pole Limas. All are pleased with Burpee's Bush Lima. Pkt. 8c.; pt. 17c.; qt. 30c.

DREER'S OR KUMERLE BUSH LIMA. This is a bush form of the well-known Dreer's Improved Pole Lima, which by many is considered the best of all Limas in quality. It is of vigorous bushy habit, growing from 1½ to 2½ feet high, and producing enormous crops in a small space. The beans grow close together, producing 3 or 4, sometimes 5, in a pod, and are very thick, sweet and succulent. It ripens fully ten days earlier than the Pole Lima, and requires no poles or stakes. Pkt. 8c.; pt. 17c.; qt. 30c.

HENDERSON'S BUSH LIMA. A valuable acquisition, and can be grown and matured a crop farther north than any other Lima, except the Jackson Wonder. A perfect bush, growing very stocky, about eighteen inches high, with many branches, maturing its first beans at least two weeks before any Pole Lima, and continuing to bear its load of sweet and succulent beans quite well into the frost. Its productiveness is marvelous; the pods usually have three, but often four beans, the size of the Small Pole Lima, or Sies, that are very thick and stringless, and unsurpassed in their delicious quality. We could add hundreds of testimonials to substantiate all we claim for them; we cannot too highly recommend them to our patrons; certainly no garden is complete without Henderson's Bush Lima Beans. Pkt. 8c.; pt. 17c.; qt. 30c.

JACKSON WONDER LIMA. This is the most productive and very earliest of all the Bush Limas. It is true bush form about two feet high, bearing the greatest profusion of broad, flat pods, each having three to five medium sized, flat, handsomely speckled beans, which cook quickly, and are of superior quality. In the South two crops are possible, and when the weather is favorable, rewards of very large crops are frequently obtained, and is especially valuable for the Northern limit of bean growing. Pkt. 8c.; pt. 17c.; qt. 30c.

SEE! 25 cts. will buy 1 pkt. of each of these four Bush Limas, pre-paid by mail; no change or other discount, as the thousands that will be sold must be put up in advance. We renew this offer, as it is very popular.

"I send you an order for seeds again this year because the seeds I have got from you have always come up good and true to name, which makes me feel proud of my garden." Mrs. E. BELL, Bloomington, Ill.

"I have planted your seed several years and do not think any ever failed to grow through any fault of the seed." Mrs. V. BELLS HILL, Kingston, Mich.

"The seeds I received from you were extra good and true to name." Miss E. MCGURG, Nemaha City, Neb.

POLE BEANS.—Strawen Bohne.

MAMMOTH HORTICULTURAL. This is one of the most attractive pole beans we have ever seen. Will sell at sight. The pods are very large, 6 to 8 inches long, beautifully speckled with the most brilliant crimson, hanging on the poles in great bunches, making them exceedingly productive; the beans are speckled and of mammoth size, larger than the greatest results from the highest quality and as green shell bean. We are assured by good authority that this bean was catalogued in the last catalogues as," "The Worcestershire Mammoth," "Magoun's," "Worcester Pole," "New Ham- don Horticultural," "Mammoth Carême Potted Horticultural," "Mammoth Horticultural," and the returns not altered. We believe that is the most appropriate name. The beans and pods are mammoth, otherwise they are nearly identical with the Old London Horticultural; except that pods are much more showy and brilliant. It certainly is a bean that all should plant for "Succotash." Pkt. 8c.; pt. 17c.; qt. 30c.

EARLY GOLDEN CLUSTER WAX. A strong, vigorous grower, requiring a pole six to eight feet high. It produces its first pods low down and nearly as early as the Dwarf Golden. This bean is continuous and produces pods right along, until killed by frost; marvelously prolific; pods grow in clusters of three to six, and are six to eight inches long, of a beautiful golden yellow, which they retain a long time after being picked. It snaps easily, is stringless, and of a very delicate flavor. We cannot too highly recommend this; if it has an equal it has no superior as a pole wax bean. Pkt. 8c.; pt. 17c.; qt. 30c.

SUNSHINE WAX (Burpee). Introducer's description: "It is a good strong grower. The bright light yellow pods are borne in clusters of three or four at every joint of the vines, and on a pole in full bearing the yellow of the pods greatly predominates over the green of the foliage—well warranting the name Sunshine. The pods are six to inches long and perfectly straight, and although flat they are young, and have a fine quality and delicious flavor. The dry beans are a rich brown in color and of good quality for winter use. Its great productiveness and hardiness render it valuable for general cultivation. Does well planted among corn." Pkt. 8c.; pt. 17c.; qt. 30c.

NEW GOLDEN ANDALUSIA WAX. This is by many pronounced the most valuable pole wax bean of all; a strong grower, clings well to the pole; bearing its load of succulent pods right to the last, and produce more beans than any other variety grown. It is exceedingly rich, buttery and fine flavored when cooked; the vines begin to bear quite early and continue producing until the first frost. The pods are tender and fit for string beans a long time. Seeds, white, round, and excellent for winter use, Pkt. 8c.; pt. 17c.; qt. 30c.

OLD HOMESTEAD, or Improved Kentucky Wonder. This is considered the best of the green podded pole beans. It is very early, enormously productive; the pods often 9 or 10 inches long, hang in large clusters from the bottom to the top of the pole. The pods are nearly round, very fleshy, crisp and entirely stringless, cooking tender, and are of the most delicious flavor.

Thomas Alexander, Bloomington, Ind., says: "Your seeds have pleased me beyond all expectations, especially the Old Homestead beans. They seem to stand the drouth well and are very fine." Pkt. 8c.; pt. 17c.; qt. 30c.

Dutch Case Knife. An old standby; one of the earliest pole beans, and very important for the earliest market. "Tell your patrons that this is an excellent corn-hill bean; plant two in a hill." Pkt. 8c.; pt. 17c.; qt. 25c.; pk. $1.50.

London Horticultural, or Cranberry. An old standard sort, very rich and excellent as a green shell bean. Pkt. 8c.; pt. 17c.; qt. 25c.; pk. $1.50.

Cuban Asparagus (or Yard Long Bean). Pods slim, often two or three feet long and borne in great abundance. It is not only a great curiosity but an excellent snap bean. Pkt. 8c.; pt. 17c.; qt. 25c.; pk. $1.50.

Scarlet Runner. This is not only a good bean for snap or green shelled, but its profusion of bright scarlet flowers makes it a highly ornamental climber. Pkt. 8c.; pt. 17c.; qt. 25c.; pk. $1.50.

White Runner. This is also called Ansley's Improved Prolific Dutch Runner, and by some Large Lima, or Mammoth Kidney-shaped Lima. The seed is white, very large, long and thick, earlier than the Lima; is an excellent bean to shell green or to use when dried. Pkt. 8c.; pt. 17c.; qt. 30c.

White Zulu. A novelty. Pods very large, round, six to ten inches long, nearly white, stringless, and very fleshy; seeds large, bluish black. Pkt. 8c.; pt. 17c.; qt. 30c.

"I appreciate your promptness in business and being so ready to rectify mistakes." Mrs. O. E. MURRAY, Covington, O.

"I have just received package sent by you. Please accept thanks for prompt and courteous attention." C. S. BROWN, Norwich, Conn.

"Thanks for promptness and liberal count in filling my order. I received bulbs from other firms but found yours much the better." J. M. BIRKHOFF, Greensburg, Pa.

"Thanks for bountifully filled packets." T. H. BRINTON, Chadds Ford, Pa.

FORM CLASSES.

<table>
<thead>
<tr>
<th>Form Classes</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Strawen Bohne</td>
<td>Mammoth Horticultural, large, beautiful, stringless pods, and highest quality.</td>
</tr>
<tr>
<td>Early Golden Cluster Wax</td>
<td>Strong, vigorous grower, producing pods from three to six in clusters, six to eight inches long.</td>
</tr>
<tr>
<td>Sunshine Wax</td>
<td>A strong grower with bright yellow pods, clusters of three to four, perfect straight.</td>
</tr>
<tr>
<td>New Golden Andalusia Wax</td>
<td>Extremely prolific, pods six to eight inches long, flat, buttery, and fine flavored.</td>
</tr>
<tr>
<td>Old Homestead, Improved Kentucky Wonder</td>
<td>Early grower, prolific, small pods, round, stringless, excellent for winter use.</td>
</tr>
<tr>
<td>Dutch Case Knife</td>
<td>An old standby, early producer, pods two to three feet long.</td>
</tr>
<tr>
<td>London Horticultural, or Cranberry</td>
<td>An old standard sort, productive, good for green shell beans.</td>
</tr>
<tr>
<td>Cuban Asparagus</td>
<td>Pods long, green, for early market.</td>
</tr>
<tr>
<td>Scarlet Runner</td>
<td>An ornamental climber, bright scarlet flowers.</td>
</tr>
<tr>
<td>White Runner</td>
<td>Improved Prolific Dutch Runner, large Lima, kidney-shaped Lima.</td>
</tr>
<tr>
<td>White Zulu</td>
<td>Novelty bean, large pods, white, stringless, fleshy seeds.</td>
</tr>
</tbody>
</table>

Neighbors clubbing together and buying our seeds and plants in quantity, will get the benefit of our Discounts, which are quite an item, besides making a great saving in Express and Freight charges. Although our prices are low, be assured that no one can furnish better seeds or a better supply of fine quality. We will sell special lots to any one who means business and will promise to send a little time to get up a Club Order. We can make it pay you.
POLE LIMA BEANS.

SEIBERT'S EARLY LIMA. "The Earliest of the Lima Beans. The beans have in condition for use, are larger than those of any other variety. The vines are hardy and productive. Many gardeners have been deterred from planting Pole Lima Beans on account of ripening so late because fruit would catch them just as the season for planting was coming into use. This will be obviated by planting the Seibert's EARLY LIMA. The pods are peculiarly thin and flexible, easily shelled and the beans good. It cannot fail to become a favorite with all who try it." Pkt. 8c; ¾ lb. 15c; ¼ lb. 40c.

FORD'S MAMMOTH. The largest of all Limas. The vines are vigorous, setting their first pods low down and continue to bear until the first killing frost. The introduction said: "It is absolutely, without exception, the largest podded, finest flavored and most productive Lima beans." Pkt. 8c; ¾ lb. 15c; ¼ lb. 40c.

KING OF THE GARDEN. In size, earliness and productive, this is a great improvement on the old Large White Lima, and of superior quality; the pods form low down in clusters with seldom less than four, and often five or six beans of the largest size in each. A great acquisition and cannot fail to please all. Pkt. 8c; pt. 17c; qt. 30c.

WILLOW LEAF. Introducer's description: "It differs from other Limas, also from all other beans known, in its beautiful deeply cut foliage, aptly described in its name, Willow Leaf. The leaves are trifoliate, being narrow, not ovoid, mutic, tapering to a point, and five inches long; one of a rich dark green color and all poisonous. By reason of its light and graceful foliage it is rendered so attractive that it is worthy of growing as an ornamental climbing plant." The seeds are of the Siewa type, white and of fine flavor. Pkt. 8c; pt. 17c; qt. 30c.

New Jersey Extra Early. In all respects this is similar to the Large White Lima, except that it is more productive, and 12 days earlier, making it the best Large Lima, especially desirable for this and more northern latitudes and profitable for marketmen everywhere. Pkt. 8c; pt. 17c; qt. 30c.

Dreer's Improved or Challenger. Earlier and more productive than other Limas, and of extra quality; being very sweet, tender and nutritious; seeds not as large round but very much thicker; excellent. Pkt. 8c; pt. 17c; qt. 30c.

BLACK LIMA. This belongs to the Siewa type, but the seed is larger and mottled with black when ripe. It is enormous productive, the pods hanging in large bunches, which contain three or four beans each. It is very early, beginning to ripen in three weeks. It is more productive than the large white Limas, and continues to bear until frost. It is quite hardy, and can be planted earlier than the large Limas. The largest Lima, but little grown, the beans large, but little, are extremely tender and of delicious flavor. Pkt. 8c; pt. 20c; qt. 35c.

HORTICULTURAL LIMA. This is a cross between the old Horticultural or Cranberry bean and the common white Lima, having the color of the former and shape of the latter, while its quality is a combination of both. It is very early and hardy and will mature farther north than any other Pole Lima, except the Black. Its long pods with 6 or 7 beans each are borne in clusters making it very productive. Pkt. 8c; pt. 20c; qt. 35c.

BEETS.—Rankel Rube. TABLE VARIETIES.

POSTAGE—If to go by mail, add 2 c. for 1 lb. 8c per lb. for postage except on packets and ounces.

BEETS FOR WINTER USE. To have nice sweet, tender leaves all winter, select Mr. Whitman's Silver, "Edmund's Turnip," "Early Blood Turnip," "Cherokee," or "Avril Forage." It is July, so they will not get full grown. Harvest before freezing weather, pack in barrels, keep as long as possible, as this is sweet and is good store for winter.

CROSBY'S IMPROVED EGYPTIAN. (Extra Early Forcing) This new strain is very popular, especially for the winter market gardeners, the wholesale and early outdoor sowing. The form is very desirable, thicker than the common Egyptian but not as round as the Eclipse; of good size; top and tap roots very small; fine quality, and very quick in growth. Mr. Ginn says: "For those who wish for a dark, fleshed, small seeded early variety of beet, this is decidedly the earliest and best sort." Very much more of this beet is grown for Chicago market than any other. Pkt. 8c; pt. 15c; ¼ lb. 30c; ½ lb. 45c; 1 lb. 90c.

COLUMBIA. A distinct new beet of handsome turnip shape with a smooth clean skin and deep red flesh of the finest quality. It is very early, and does not become coarse and woody when grown to a large size like the common type of the Egyptian; the tops are uniformly small and of a rich brownery color; of unusual value to the Market Gardener, and its fine table quality will delight the epicure. Pkt. 5c; ¼ lb. 7c; ½ lb. 15c; 1 lb. 25c.

MITCHELL'S PERFECTED. This is a great favorite with Market Gardeners; no better early beet grown. Its table qualities are unequalled, remaining sweet and tender a long time never cracking, tough, or gummy. For those who wish a small seeded, early variety of beet, this is the best. Pkt. 5c; oz. 8c; ½ lb. 15c; lb. 50c.

ARLINGTON FAVORITE. (Rawson's) This is an improved strain of turnip beet, with a smooth, handsome root, deep red color, and of the finest flavor. It is absolutely, without exception, the largest podded, finest flavored Lima bean. A great favorite with Eastern Market Gardeners. Our friends will make no mistake in planting this liberal seed at 5c; oz. 8c; ¼ lb. 15c; ½ lb. 40c.

ECLIPSE. Very early, quick growth, dark crimson color, very smooth, nearly globe shape, small top and of the best quality. It is not only one of the very best extremely early beets, but a good lage for winter use. Pkt. 5c; oz. 8c; ¼ lb. 15c; ½ lb. 50c.

EARLY BLOOD TURNIP. (Dewing's Improved) An excellent strain, of large size, smooth, deep red blood, one of the best for summer or winter, for home use or market. Pkt. 5c; oz. 8c; ¼ lb. 15c; ½ lb. 40c.

Edmund's Turnip. A new and very superior early variety. The skin and flesh are deep blood-red in color, exceedingly sweet and tender, of good market size, round and very smooth, with a single eye, and do not become tough and woody. It cannot fail to give the highest satisfaction for winter or summer use. Pkt. 5c; oz. 8c; ¼ lb. 15c; ½ lb. 50c.

NEW HALF-LONG BEET. This is an entirely new beet, the largest of all short-rooted beets. It keeps the best, is not so subject to cracks and has a smooth, firm texture and flesh deep blood-red. It is the nearest thoroughbred of any beet we have grown. It's a good one. Don't skip it in your order. Pkt. 5c; oz. 8c; ¼ lb. 15c; ½ lb. 50c.

Improved Long Dark Blood. We have an excellent strain of this popular late beet. Pkt. 5c; oz. 8c; ¼ lb. 15c; ½ lb. 40c.

Early Bassano. Very early, roots quite flat, flesh light color, when cooked, somewhat long and while young, grows to a large size. Top large; excellent for greens. Pkt. 5c; oz. 8c; ¼ lb. 15c; ½ lb. 50c.

Lentz. One of the very best early beets, of very quick growth, small top, with smooth, good-sized roots, which are very uniform in type, dark red-red color, sweet and tender, and does not become tough and woody when full grown. Pkt. 5c; oz. 8c; ¼ lb. 15c; ½ lb. 40c.

Yellow Turnip. A very early beet of remarkably sweet, fine flavor, similar to the Bassano, but of a bright yellow color in when cooked with red beets, the bright yellow in color. When cooked with red beets, the red and yellow slices form a pleasing contrast and are attractive on the table. Pkt. 5c; oz. 8c; ¼ lb. 15c; ½ lb. 50c.

Swiss Chard, Silver. Very early; good for early market. It leaves make excellent greens; they are ready for use earlier and are better than the common beet. The swiss-like stems make a delicious dish, served as asparagus or pickled. No garden is complete without it. Pkt. 5c; oz. 8c; ¼ lb. 15c; ½ lb. 40c.

Mixed Table Beets. This mixture will include several of the most popular table beets, and cannot fail to please the winter market gardeners and private gardeners. Pkt. 5c; oz. 8c; ¼ lb. 15c; ½ lb. 40c.
MANGEL WURZEL AND SUGAR BEETS.

Every one who keeps even a single cow should grow a quantity of these crops. They are wonderfully nutritious and will not only greatly increase the yield of milk, but add largely to the health and general condition of all kinds of stock. The cattle will fairly laugh when they see you coming with them. Below we give the correct names of the best varieties in cultivation and make the popular prices that have sold large quantities in years past.

Orange Globe or Champion Yellow. The best Globe Variety in cultivation. Our seed will be found equal to the best, and superior to most. This is quite rich in sugar and will produce a larger crop on light, sandy soil than any other seed, and is an excellent keeper. Mr. R. E. Gifford of Rootstown, Ohio, reports that he harvested 220 bushels of Orange Globe grown from our seed, from 7 rows 28 inches apart, 175 feet long, about one-twelfth of an acre, making at the rate of about 1,500 bushels per acre.

Large Pkt. 5c.; oz. 5c.; ½ lb. 10c.; lb. 30c.; 5 lbs. $1.25.

GOLDEN TANKARD. This is one of the most profitable of all the mangels, as it is an enormous cropper, and is richer in sugar than any other; requires a richer soil than the Orange Globe; the skin and flesh are a deep yellow color, and the shape is symmetrical. It is fast taking the lead over all others. Large Pkt. 5c.; oz. 5c.; ½ lb. 10c.; lb. 30c.; 5 lbs. $1.25.

MAMMOTH RED. This grows to an immense size, and much out of the ground, and is enormously productive and profitable if grown on deep, rich soil, and is an excellent keeper. Being one of the best varieties, others having failed to come up to the price and qualities of Dignity, Janbo, Mammoth Prize, Coalcol, Gate Post, Giant Holstein, Eiffel Tower, Jersey Queen, Chirk Castle, and perhaps others, all of which are an "alias" for Mammoth Red, showing that it is a good variety. Our seeds will be found equal to the best sold under any name. Mr. R. E. Gifford of Rootstown, Ohio, reports November 8, that he harvested the past season, grown from our seed, from 7 rows 28 inches apart, 175 feet long, 90 bushels of Mammoth Red, about one-sixteenth of an acre, or at the rate of about 1,400 bushels per acre. Pkt. 5c.; oz. 5c.; ½ lb. 10c.; lb. 30c.; 5 lbs. $1.25.

Golden Giant. Also called Giant Yellow Intermediate and Yellow Leathian. A new and distinct variety of a golden russet color, ovoid form, very symmetrical and uniform in shape, growing more than half above ground to an enormous size, hence producing a great weight per acre; rich in sugar and an excellent keeper. Pkt. 5c.; oz. 6c.; ½ lb. 10c.; lb. 30c.; 5 lbs. $1.25.

Vilmorin's Imperial Sugar Beet. An improved French variety; very rich in sugar, containing about 16 per cent, and a very heavy cropper. Pkt. 5c.; oz. 6c.; ½ lb. 10c.; lb. 30c.; 5 lbs. $1.25.

Lane's Improved Sugar Beet. This is the most productive of the sugar beets, yielding nearly as much as the Mangels; is rich in sugar; the best of the sugar beets to grow for stock feeding. Pkt. 5c.; oz. 6c.; ½ lb. 10c.; lb. 30c.; 5 lbs. $1.25.

Mangels and Sugar Beets. All varieties mixed. Oz. 5c.; ½ lb. 10c.; lb. 30c.; 5 lbs. $1.25.

"Your seeds have proved to be excellent and I shall continue ordering from you as I know I can get first class seeds."

W. M. Woods, Ryan, Texas.

"I did not trade with you last year. I was fooled, and thought cheaper seeds were just as good, but I found to my loss they were not, so I send you my order again."

J. E. Corless, Londonderry, N. H.

CABBAGE.—Karp Kohl.

There is nothing the gardener raises that requires a more careful selection of seed for a profitable crop than the cabbage. The seed must not only be of good germinating quality, but must be true to name, of uniform type, grown from perfect, solid heads and produced specially to its perfect maturity. Such seed we offer our patrons, We exercise the greatest care in selecting our supplies, obtaining them from growers in all parts of the country, with a specialty, whom we know to be thoroughly reliable. We handle not a single seed of those of doubtful quality, hence our cabbage seed is of strong vitality, and always gives satisfaction.

"I never got a bad cabbage seed until I sent to you for it."

L. C. McMullen, Clay Lick, Pa.

Your cabbage seed was the best last year that we ever received."

Norman Leach, Chinchilla, Pa.

EARLY JERSEY WAKEFIELD. Extra Choice Seed. The earliest cabbage of marketable size, and universally acknowledged to be the very best early cabbage in cultivation for early market; of good size, sure to head, and of fine quality. This seed has been grown with the utmost care and is extra choice; none better. Pkt. 5c.; oz. 20c.; ½ lb. 60c.; lb. $2.25.

EARLY JERSEY WAKEFIELD. Good, fair. Seed. The best that can be sold at the price. Pkt. 5c.; oz. 15c.; ½ lb. 45c.; lb. $1.70.

LARGE JERSEY WAKEFIELD, or Charleston. A selection from above; a few days later, with very much larger heads; excellent for cold weather, a most reliable way for a crop of superior second early cabbage. Pkt. 5c.; oz. 20c.; ½ lb. 60c.; lb. $2.25.

Johnson & Stokes' Earliest. We believe this is the best of the extremely early varieties. It is several days earlier than the Jersey Wakefield, uniform, of a shape, which are quite solid and of superior quality. Any one wanting cabbage earlier than the Wakefield should plant this. Pkt. 8c.; oz. 25c.; ¼ lb. 90c.

SOLID EMPEROR. This is the cabbage that is imported from Europe in large quantities, especially in seasons of a short crop. We have a large stock for three or four times the price of our American cabbage. This cabbage comes principally from Holland and Denmark where it is more extensively grown than any other variety on account of its being very solid, of fine quality, and an extra long keeper, making it very desirable for export. It has been known in America as Dutch Winter, German Export, Hollandar, Danish Ball-Head, Danish Round Winter (and returns not all in). All appropriate names, but why so many? In Denmark it is called SOLID EMPEROR by one of the government seed growing establishments of this country, from whom we have imported a good supply of seed of this most excellent variety, which has proved of equal value grown in this country, and has become very popular in many localities. We sold a large stock of seed of this variety in 1895 and 1896 which gave the highest satisfaction. If our patrons order Solid Emperor (or prefer to call it by one of its aliases) from us, we assure them that they will get the true seed of this hardy, solid cabbage so largely imported from Europe. Cabbage grown from this seed in this country has no equal as a keeper, but a very small per cent, will be lost if buried, but will come out in the spring as fresh and solid as can be desired. L. A. Bonham, St. Francis, Wis., says: "I have been in the garden business for fourteen years; always bought the best seeds catalogued in this country, but have never grown anything in the cabbage line that comes up to the Solid Emperor."

E. D. Butler, Homer, N. Y., says: "The Solid Emperor cabbage seed purchased by me last spring has proved to be a fine piece of cabbage. It is well adapted to our soil and climate."

N. I. Tracy, Ashtabula, Ohio, says: "The Solid Emperor cabbage seed purchased by me last season has proven to me the best flowering cabbage I ever saw."

E. A. First, Huntington, Ind., says: "The Solid Emperor is an excellent cabbage. It was the only one I had that did not rot in the wet weather we had this season. The growth is different from other varieties."

For winter use the seed should not be sown until about June first. Pkt. 5c.; ½ oz. 15c.; oz. 25c.; ½ lb. 75c.; lb. $2.25.

Extra Early Express. The earliest cabbage known. Several days earlier than the Etampes. The heads are oval in shape, small but solid, crisp, tender and fine-flavored, desirable for very early market or home use. Pkt. 5c.; oz. 18c.; ½ lb. 55c.

BRUSSELS SPROUTS. Sprossen Kraut.

Allied to the cabbage family, producing small heads from the side of the stem, resembling small cabbages, and used in the same manner.

Improved Dwarf, or Perfection. The best variety; a delicious vegetable that should be grown in every garden. Pkt. 5c.; oz. 15c.; ½ lb. 40c.
ALL HEAD EARLY. (Burpee's.) This new cabbage is giving great satisfaction to all who have grown it. Grows to a larger size than any other early cabbage, and withstands drouth remarkably. Same season as Early Summer and on a bolder collar; an excellent winter cabbage if late, and a good keeper; very uniform in size, shape and color; heads very solid, flat and deep with few loose leaves; on account of its quick growth it is remarkably tender, and of excellent flavor. Pkt. 35c.; oz. 75c.; lb. $1.00.

Early Summer. (Henderson's.) This superior cabbage is about double the size of Jersey Wakefield, and ten days later. Having short outer leaves, it can be planted close to their neighbors. The heads are not liable to burst. Pkt. 5c.; oz. 18c.; lb. 45c.

LUXEMBOURG, or Hard Heading. This new variety makes a very hard head of good size and extraordinary weight and is marketable for its keeping qualities when buried over winter. It is a grand sort for late spring sales after all other kinds are gone, when it commands a high price, owing to its dark green color, size and quality. One of the most profitable to grow, especially for the year gardener. “The Luxemburg cabbage is far ahead of any I ever raised in size and quality. None of my neighbors had such large cabbages. Yours for prosperity.” E. G. Inturf, Easton, Pa.

WORLD BEATER or AUTUMN KING. It is now conceded that, although introduced by different seedsmen under the two names—they are identical. The large heads in the World Beater cabbage is a revelation. Heads are very solid, fine grained and tender, grows quickly and will produce more weight per acre than any other cabbage. The plants should be set about three feet apart; the heads are remarkably free from worm and all other pests. Very solid, and specially valuable for kraut, and “Beats the World” when placed on exhibition. Do not fail to try the World Beater. “The cabbage seed I have proved all right. World Beater makes the largest heads I ever grew.” H. H. Findlay, Rockwood, Pa. Pkt. 5c.; oz. 15c.; lb. 45c.

BRILL’S NONSUCH. As a second early cabbage this has no superior. The originator says: “The Nonsuch is the most bountifully and best of all the cabbages ever introduced. It is of large size and succeeds admirably as a second early. fall and winter variety, in all sections of the United States and Canada.” Pkt. 5c.; oz. 15c.; lb. 50c.

VANDERGAW, or All Seasons. Hereunto this cabbage has been catalogued down, but good authorities now claim that they are the same. Its season is a little later than Early Summer with very much larger heads which are very solid, and uniform in size and shape. Reliable to head and of excellent quality. It is not only a superior variety for midsummer, but if planted late, it is a fine winter cabbage. For several years the originator, on Long Island, sold this seed to his neighbors at $1.00 per lb. Pkt. 5c.; oz. 15c.; lb. 50c.

Early Winningstadt. One of the best grown for early or late; heads pointed, very hard and solid. On this account, proof against the cabbage worms, so destructive two or three years past; does well on light, sandy soils; of fine quality, crisp and tender. Pkt. 5c.; oz. 15c.; lb. 45c.; lb. 1.00.

“Ground is very sandy here, flat cabbages do not head well. Wakefield and Winningstadt do splendidly.” S. S. Smith, Fulton, Ill.

SUCCESSION. (Henderson’s.) A new variety about a week later than Henderson's Summer, but double the size, and remarkably uniform in size and shape. It has no superior for its season; no one should make an order without including this Pkt. 5c.; oz. 15c.; lb. 50c.

SUREHEAD. A late variety of superior excellence for main crop, "originated by crossing Flat Dutch and Drumhead varieties." Is sure to make large, solid heads, of excellent quality, and the same length and very long lives; a very profitable market variety. Our seed of this variety has given the utmost satisfaction. Pkt. 5c.; oz. 15c.; lb. 50c.

PREMIUM FLAT DUTCH. A standard variety, and among the best for winter use, the old reliable. Our seed is derived from the best stock native to this country, and with prefix to the name. Pkt. 5c.; oz. 15c.; lb. 40c.; lb. 1.00.

Excelsior Large Flat Dutch. A choice strain of the Premium Flat Dutch, highly esteemed for its large size, reliability to form large heads, and fine quality, a good one for main crop, and an excellent keeper. Pkt. 5c.; oz. 15c.; lb. 40c.; lb. 1.00.

WANT YOUR TRADE, For this purpose we mail you this Catalogue. Please look it through and see if it will not be to your advantage to give us at least a portion of your order. No matter where you have placed your orders heretofore, we are certain we can please you in quality, and our prices are as low as is possible to sell the grade of stock we supply.

ROCK HEAD. A new cabbage of enormous size, perfect shape, solid, fine quality. Sure header and a long keeper. Those who have grown it say, "The Rock Head is the largest, most solid and best selling late cabbage ever grown." It is not induced to offer this on account of the high recommendation given it by the introducers. Pkt. 8c.; oz. 15c.; lb. 2.00.

LUPTON. This new cabbage is so highly praised that we add it to our list without having given it a trial. It is described as being very similar to the Vandergaw. Mr. Maule devotes a whole page to its description, speaking of it in glowing terms. No other cabbage equals it except the Surehead. We have chosen it five years and grown seed. Pkt. 5c.; oz. 15c.; oz. 25c.; lb. 70c.

BRIDGEPORT LATE DRUMHEAD. The standard shipping cabbage around Chicago, where it is grown for late shipment in preference to all others; the heads are large, thick, solid, firm; seldom burnt or rots; one of the best keepers and of fine quality. Pkt. 5c.; oz. 25c.; lb. 60c.

FOTTLER’S IMPROVED BRUNSWICK, or Short Stem Drumhead. An early Drumhead of large size, small and short, sure to head, and stands a long time without bursting. Is an excellent fall and winter cabbage. Pkt. 5c.; oz. 15c.; lb. 50c.

Louisville Drumhead. A new variety that is fast gaining in popularity as a summer and winter cabbage. Following Early Summer, heads very large and solid, few outer leaves, stem short, resists heat and disease, of remarkable size, and stands a long time without bursting; a good one, try it. Pkt. 5c.; oz. 15c.; lb. 50c.

Felder's Red, Highly esteemed for Sauerkraut. Pkt. 5c.; oz. 25c.

Late American Drumhead. Heads very large, round and compact; among the best for winter use, as it is a good keeper. Pkt. 5c.; oz. 15c.; lb. 50c.

MARVIN'S SAVOY. This is a very distinct variety of Savoy, originated on Long Island; grows to a very large size; head solid, very curly and nearly every plant will form a good head; a general purpose cabbage. Savoy, (Improved American.) Heads large size, solid and excellent flavor. The best late variety. Pkt. 5c.; oz. 25c.; lb. 60c.

MAMMOTH RED ROCK. It is the largest and hardest heading red cabbage in cultivation. Very uniform in size, weighs well over one pound, and the heads grow to weigh 10 or 12 pounds. All who grow red cabbage should try this. Pkt. 5c.; oz. 25c.; lb. 65c.

Improved Red Dutch, or Large Red Drumhead. An improved strain on the old Red Dutch. Heads large, very solid, round, of a deep red color; excellent for pickling or table use. Pkt. 5c.; oz. 25c.; lb. 50c.

CARROT.—Mehre.

OX HEART, or Guerande. This carrot grows to a good size, of a rich orange color; in form it is thick, often 3 or 4 inches in diameter, and short stump rooted. This carrot yield a much larger weight of roots than any other variety, making it the most profitable carrot to grow for stock, besides it takes well in the market and is an excellent table variety; as it grows considerably above ground it can be harvested without digging. Mr. R. E. Gifford of Rootstown, O., grew from our seed 66 bu. of Ox Heart carrots on about one-tenth of an acre, 20 rows, 14 inches apart, 175 ft. long, at the rate of about 50 bushels per acre. Pkt. 5c.; oz. 20c.; lb. 35c.; lb. 5.00.

RUBICON. A new and superior variety of American origin. The flesh is of a deep orange red of the finest quality, remarkably uniform in size and shape. Earlier than the Chantenay. Is about the same length and shape as the Wonderful Heartey Cropper, making it one of the best for stock feeding, as well as for forcing or early outdoor setting for the market. No one should omit the Rubicon. Pkt. 5c.; oz. 20c.; lb. 35c.

Chantenay, or Model Carrot. A new stump rooted variety from France, broad shouldered like the Ox Heart, but much longer. One of the most productive. Color deep red, very smooth and a great deal of extra fine quality. Pkt. 5c.; oz. 25c.; lb. 1.00; lb. 65c.

MAMMOTH WHITE. This new carrot has been grown in Canada for several years, where it has proved the most productive and profitable carrot for stock feeding.
The roots grow to a very large size, 12 to 18 in. in length and 18 to 20 inches in circumference at the top, regularly tapering to 1 in. at the base. Rough and handsome. The flesh is solid, crisp, and of a beautiful purplish-white color; as it grows largely out of the ground it is easily harvested. For exhibition it will win everywhere. We have secured a quantity of good large seed from the headquarters in Canada, that we can offer at a price that ought to induce many to plant largely of this mammoth. Pkt. 5c.; oz. 10c.; $1.25; lb. 75c.

Saint Valley. This is also called "James," "Henderson's New Celeriac," or "Celeriac." A fine new large and handsome variety, of deep orange red color. Very smooth, 10 to 12 inches long; very broad at the shoulder, tapering to a point, top very small. Excellent for table use, and profitable. For exhibition it will win everywhere. Pkt. 5c.; oz. 8c.; $1.75; lb. 60c.

IMPROVED LONG ORANGE. A standard late sort; requires deep rich soil; yields immense crops. A very valuable variety to grow for stock, as well as for market and table use; of good flavor and an excellent keeper. Pkt. 5c.; oz. 8c.; $1.75; lb. 60c.; 5 lbs. $2.75.

IMPROVED DANVERS. An American variety of great excellence for table use, market and stock feeding, of a rich orange color, six or eight inches long, very smooth, handsome, productive, and profitable, especially for the market gardener. Pkt. 5c.; oz. 8c.; $1.75; lb. 60c.; 5 lbs. $2.75.

EARLY SCARLET HORN, or Golden Ball. Very short, nearly round. The earliest and best adapted for forcing, also for market. Very productive; makes very rich color and excellent flavor. Early carrots pay. Pkt. 5c.; oz. 8c.; $1.75; lb. 60c.

Nantes Half Long Scarlet Stump Rooted. A very popular variety with the large gardeners. Grows long and color and excellent quality. Pkt. 5c.; oz. 8c.; $1.75; lb. 60c.; 5 lbs. $2.50.

LARGE WHITE BELGIAN. Grows one-third above ground and to a very large size. Top green, under-ground white; easily harvested; very productive; use, stock feeding. Pkt. 5c.; oz. 8c.; $1.75; lb. 60c.; 5 lbs. $2.50.

IMPROVED SHORT WHITE, or Large White Vegetable. New and distinct. Roots short, very broad, have the shoulder, tapering to a point; remarkably smooth and uniform. Color light green above, green white below, flesh white, solid and of the best flavor. It is enormous productivity, together with the fact that it grows well out of the ground, making them easy to harvest, renders it superior for field culture. Pkt. 5c.; oz. 8c.; $1.75; lb. 60c.; 5 lbs. $2.50.

Best Table Varieties, Mixed. Pkt. 5c.; oz. 8c.; $1.75; lb. 60c.

CAULIFLOWER. — Blumen Kohl. As we take the utmost pains to secure the very best cauliflower seed, we feel that this is the highest satisfaction. Our prices are right, hence increased sales.

"I want more of your seeds this year as they did so well last year, especially the Cauliflower."—J. Hatley, P. Q., Can.

EXTRA EARLY DWARF ERFURT, or Earliest Dwarf Erfurt. Under this name we offer seed that our patrons will find second to none (no matter what name others may give) in vitality, reliability to head, earliness, size, solidith and whiteness of the curl and all other points of excellence. We are aware that others may have—and some do have—as good, but none can better than we offer, even at a much higher price to pay for the extra prelves to the names. "I never saw the equal of the early Cauliflower seed I purchased of you. It headed early, good large regular heads of early shape, and if we would measure ten inches in diameter."—F. W. Louden, Jansenville, Wis. Pkt. 15c.; 1/2 oz. 75c.; 1/2 lb. $1.40; oz. 10c.

LONG ISLAND BEAUTY. This extra strain of Cauliflower, Erfurt, has been grown from a seed found in a field of cauliflower grown from the best seed stock of Benary's Erfurt. We have been growing this strain for a week and a day, and are prepared to offer a large grade of any head of other and was a magnificent specimen. It will be found extremely early, sure to form large, compact, white heads of the finest quality. The seed we offer will offer heads, and the best and truest to your standards and far greater than can be any in particular and will please all who plant it. Pkt. 15c.; 1/2 oz. 75c.; 1/2 lb. $1.40; oz. 10c.

The Cauliflower and Beauty Cauliflower seed; they are best I ever grew. I find your seeds are all very reliable, it is a great thing when we can rely on our seedsmen."—Edward Spriggins, N. Hatley, Can.

WORLD BEATER. A choice new variety first offered in 1893. In many respects it resembles the Long Island Beauty, and is very early and handsome. The curd is remarkably white and free from inner leaves, and it appears to be less affected by drought than other varieties. We advise it to try this, as it is sure to please. Pkt. 15c.; oz. 10c.; 1/2 lb. 75c.; lb. $2.75.

Henderson's Early Snow Ball. One of the earliest and most carefully selected strains of Dwarf Erfurt, producing large white heads of fine quality. In Henderson's famed packettes, it has been most popular. Everybody grow from Henderson's stock. Pkt. 15c.; 1/2 oz. 75c.; 1/2 lb. $1.40; oz. 10c.

Extra Early Paris. A popular early variety with short stems, large and long, crisp and tender. Surpasses all and compact, fine quality. Pkt. 10c.; 1/2 oz. 35c.; oz. 60c.

Lenormad's Short Stem. One of the best late varieties, producing very large, well formed heads of extra fine quality. Its shape is very well made, solid curd, and keep it clean and white. Pkt. 10c.; 1/2 oz. 35c.; oz. 60c.

Large Late Algiers. An excellent late variety, sure to form large heads; very popular with market gardeners on Long Island. Pkt. 10c.; 1/2 oz. 35c.; oz. 60c.

CAULIFLOWER, and How To Grow Them. Is the title of a pamphlet written by Francis Bril, giving full instructions in growing this most delicious of vegetables, also manner of marketing. It is worth dollars to any one. We will send a copy prepaid by mail to any address for Twenty Cents.

CELERY.—Celerie. The seeds I got from you last year proved to be excellent in quality. From two packets of celery seed I sold 4 lbs worth of plants, better what I used in a farm. Everybody around me came to me for plants, many of them had sowed seed that did not come up."—Charles H. Rothrock, Hope, Ind.

The Celerie seed I got you last season gave entire satisfaction, except the Kalamazzo, which did not come up well."

Ed. Walsh, Clyde, O.

GIANT PASCAL. This new variety is a decided and valuable acquisition from French origin, having been developed from the Golden Self-Blanching, and all its desirable qualities, beautiful color, fine nutty flavor, self-blanching quality; but it grows much larger and stronger. It produces perfectly blanched stalks over two feet in length, that are very broad, thick and crisp, and entirely stringless. It bleaches early and very quickly, is a fine keeper and shipper, retaining its freshness and color perfectly. Pkt. 5c.; 1/2 oz. 10c.; 1/8 oz. 25c.; 1/2 lb. 55c.

GOLDEN SELF-BLANCHING. This has become a standard and deservedly popular variety. Its growth is compact, yet vigorous, ribs straight, solid, crisp and tender. The heart is very large, solid, of a rich golden yellow color, and of a most delicious flavor; without breaking up, the outer ribs become a yellowish white color as it approaches maturity, but will be more tender by having some earth brought up to them; unlike other self-blanching kinds, this is an excellent keeper. Pkt. 5c.; 1/2 oz. 15c.; oz. 25c.; 1/2 lb. 90c.

PERLE LE GRAND. This is, without doubt, the finest variety of celeri of recent introduction. It is of compact, straight growth, and beautiful appearance. Its beautiful golden heart and rich nutty flavor is unequaled by any other variety, and surpasses all others as a winter keeper. It withstands drought better than most kinds, and our patrons will find it adapted to many of our climate conditions. We are quite sure this will please the most critical. Pkt. 8c.; 1/2 oz. 15c.; oz. 25c.

NEW ROSE. This we grow for our own use. It combines all the qualities of a superior celery. The stalks, even if not very well blanched, are crisp and tender. It surpasses all in delicate nutty flavor. The beautiful rose coloring of its stems and heart make it very ornamental, and it is one of the best keepers of all. No order for seeds should be considered complete without it, including our New Rose Celeri. Pkt. 5c.; 1/2 oz. 15c.; oz. 25c.; 1/2 lb. 55c.

KALAMAZOO. This new and distinct variety originated with a prominent celery grower of Kalamazoo, Mich., and is pronounced to be a true one, and no better known. It is the perfect type of Dwarf White Celeri known." It is of a beautiful creamy white throughout, of quick growth, very large size, close habit, remarkably solid, crisp and tender. It is the best to none as a keeper and shipper, and its neat and showy appearance make it specially valuable for market. Pkt. 5c.; 1/2 oz. 10c.; oz. 18c.; 1/4 lb. 55c.
CELEY—Continued.

WHITE PLUME. This is a very popular early variety and, as it approaches full growth the stalks and leaves naturally turn white, yet it is improved in quality as much as any celery by banking up; of fine appearance. An excellent early market sort. Pkt. 1/2 oz. 10c.; 1 oz. 15c.; 1½ lb. 25c.

GIANT GOLDEN HEART. This variety has been produced by careful selection and high culture from the Dwarf Golden Heart; while all the fine qualities have been retained, it has become a "Giant" in proportions, making it one of the best for the market. It is earlier, and for family use it is most desirable on account of its fine flavor and rich color. Pkt. 1/2 oz. 15c.; 1 oz. 25c.; 1½ lb. 35c.

Dwarf Golden Heart. An entirely distinct variety of the ordinary celery; when blanched the heart is a waxy golden yellow, grows compact and very solid; an excellent keeper and of a fine nutty flavor. The most popular and extensively grown of any variety in all the large celery growing centers. Pkt. 1/2 oz. 10c.; 1 oz. 25c.; 1½ lb. 50c.

Perfection Hartwell. Of very large, strong growth, its large golden yellow solid heart is of the finest quality; an excellent keeper, making it one of the best for winter market or home use. Pkt. 1/2 oz. 10c.; 1 oz. 25c.; 1½ lb. 50c.

Old Celery Seed, used for flavoring soups, pickles, etc. Oz. 5c.; ½ lb. 10c.; lb. 30c.

CELERICIA.—(Turnip Rooted Celery.)

Knollen Celerie.

Large Erfurt. Roots turnip-shaped. When cooked and sliced with vinegar they make an excellent salad. Pkt. 1/2 oz. 10c.; 1 oz. 25c.

New Apple Shape. Roots large, round and smooth. Pkt. 1 oz. 25c.; ¼ lb. 40c.

CHICORY.—Chichorien.

Large Rooted. The roots which are similar to the parsnip, when dried, roasted and ground, make a good substitute for coffee. Pkt. 1/2 oz. 10c.; 1 oz. 20c.; ½ lb. 50c.

True Georgian, or Creole. Excellent for greens; quite extensively grown in the South. Pkt. 1/2 oz. 10c.; 1 oz. 25c.

Collards. Blatter Kohl.

Large Round Leaved. The best variety. Pkt. 1/2 oz. 10c.; 1 oz. 25c.; ½ lb. 50c.

CORN SALAD.—Acker Salat.

Large Round Leaved. The best variety. Pkt. 1/2 oz. 10c.; 1 oz. 25c.; ½ lb. 50c.

CORN, SWEET.—Zucker Mais.

POSTAGE—If ordered to go by mail add for postage to the price of a pint 6c., and to the price of a quart 10c.

FORD'S EARLY SURPASSES all other early sweet corn in quality, size of ear and productiveness. In earliness but little behind the extremely early varieties.

Prof. W. J. Green, Horticulturist, Ohio Exp. Sta., Wooster, O., says: "I have grown Ford's Early Sweet Corn several seasons. I compared it with Marblehead, Cory and Early Minnesota, and thought it better than any of them. It is a few days later than Cory, has a larger ear and taller stock and in quality vastly better. In fact, it is a real sweet corn and Cory is not. In my opinion it stands out alone as being the earliest real sweet corn, which entitles it to a place in this list."

We are the originators of this, and we first offered it 14 years ago. It was then the earliest sweet corn known. When the Cory corn came we gave up the claim of extreme earliness, as, at the Ohio Experiment Station, they found that the Cory was two days earlier. But on account of the superior quality of Ford's Early, our sales have been greater than any other corn of its season for several years. In fact, it is the earliest and most productive corn grown in the nation. We now offer it as the very best second early sweet corn in existence, and yet as early as any corn known before the Cory was introduced. In all the years that we have been selling Ford’s Early Corn, we have always heard of a single person who did not speak of it in the highest terms and say that the quality was superior to any other early variety, and they were particularly pleased with the second corn of its season that approaches it in its delicious sweetness, but very few of the later varieties equaling it. Many Private Gardeners plant Ford's Early at intervals through the season, for the first corn to their satisfaction, preferring it to any of the late kinds, and Market Gardeners have long since found that no other kind could be sold in competition with it.

"I congratulate you as the introducer of a sweet corn such as Ford's Early. I plant nothing else for table use."

David Adams, Mendon, Mass.

"I will never plant any other kind of Sweet Corn if I can get Ford's Early."

C. Bassett, Glastonbury, Pa.

"I have raised Ford's Early for seven or eight years. It has more good qualities than any other I ever tried, and if I could have but one variety this would be the one, as it can be had all through the season by planting in succession."

A. F. Hanna, Nelson Ledge, O.

The following is the description we gave when we first sent it out: "The ears are six to eight inches long, with 18 rows, occasionally one with ten or twelve rows. Kernel very large and deep for an early corn. Grows about five feet high, with usually two ears on a stalk; it can be planted much more thickly than most varieties: it is earlier than any other early corn in quality, several days earlier than Minnesota; more prolific, larger ear, deeper and larger grains, and much sweeter. It has a fine nutty flavor, equal, on account of its earliness and excellent quality, and when it is dried it is remarkably sweet and tender. Market Gardeners will find it the most desirable and profitable, on account of its being the earliest real sweet corn, of good marketable size and very productive."

Thousands have testified that our claim has been fully sustained, and we take no little pride in the fact that we were the originators and introducers of the Very Best Early Sweet Corn in existence today, especially for Home use. If you have never tried it, you surely have missed a good thing.

"Ford's Early is the best early sweet corn I have ever tried. I shall use no other hereafter for early corn."

G. B. Brackett (Director of Experiment Stations), Denmark, Iowa.

PRICE—Pkt. 6c.; pt. 10c.; qt. 15c.; pk. $1.00.

EXTRA EARLY VERMONT.

THE EARLIEST OF ALL.

THE MARKETMAN'S MONEY MAKER.

PRIDE OF THE HOME GARDEN.

AND EPICURE'S DELIGHT.

After another year's trial of this new Sweet Corn in all sections of the country, it is evident from the reports we get that there is no other extremely Early Sweet Corn that is so well adapted for early market gardening or that will bring the Dollars to the grower, and we are pleased to be able to say that we have nothing to retract from the following description which we gave when we first offered it to our patrons.

"For several years we have been looking for something that would combine all the desirable qualities of a first-class sweet corn, and would mature as soon as the Cory, without the objectionable colored cob and corn, and tendency to smut. At last we can exclaim 'Eureka!' We have in the Extra Early Vermont, really a new variety. Not an old variety improved and called by a new name, but a scientific cross between an extremely early variety for the female parent and a later variety of the very best quality, for the male parent. The result is a sweet corn of superior quality, with a pure white cob six to eight inches long well filled to the tip with eight rows of very large pure white kernels. It is extremely early, being fit for the table or market, earlier than any early corn ever known, and at least six or eight days earlier than Cory; having a larger ear, far better in quality and not liable to smut. The kernels are large and plump, about five feet high, a large proportion of the stalks having two good ears and occasionally three, making it very productive. We stake our reputation on the assertion that there is no very early sweet corn in the market today but Extra Early Vermont in Quality, Size of Ear, Productiveness, Earliness, or any other quality that goes to make up a profitable market corn, or one so desirable for the Home Garden."

Market growers especially should plant as much of the Ex. Early Vermont as they can market in about a week be-
fore Ford's Early is ready, as no other varieties can com-
perate with them in their season.
We have a good supply of choice seed, and have reduced
them all to such moderate prices that we cannot afford to plant any other
variety for the early market.
"The Early Extra Vermont was the first corn to ripen,
and the single bushel yields that breed of corn is
very much pleased with it. Extra Early Vermont still holds its
own for earliness and sweetness." T. H. Brinton,
Chaff's, Ford's, Pa.
"The Early Vermont is a splendid early sweet corn. I
have always found your seeds good and much cheaper than
some firms.
F. W. Loudon, Janesville, Wis.
Mr. C. S. Clark, the most successful corn grower for the
trade in this country, says: "My candid opinion of Extra
Early Vermont Sweet Corn is that it's one of the best dwarf
early sorts I ever saw. It's come to stay, and you can go on
crying to have the last bushel by side, and it's a splendid variety.
No early sort, not overdo it, because its just as recommended;
overdo it in with us this season.
"The Early Vermont Corn did first rate, although cut
down by frost June 20th came up again and produced
a large crop. Every one who saw it thought it was the best
they had ever seen." M. D. Leon, Tower City, N. Dak.
Mr. Clark will send down the Pedigree stalk of the
Extra Early Vermont.

**PRICE.** Pkt. 7c.; pt. 10c.; qt. 18c.; pk. $1.00

KENDEL'S EARLY GIANT. It is seldom that we offer
anything to our patrons which we have not tested our-
selves with such high recommendations that we are confident that it is a superior variety and will
benefit our friends and be a credit to us to assist in its
introduction.
Mr. C. S. Clark, the great corn grower, says of it: "This
new and distinct variety of Sweet Corn combines more merit
than any other early variety in cultivation. The ears grow
to ten inches long, measuring 8 to 10 inches in length and
having ten to eighteen rows on each cob, the majority hav-
ing twelve rows; kernels pure white, sweet and tender." Oh Oct. 22, 1896, Mr. Clark writes us: "Kendel's Early
Giant on trial with Ford's Early, E. Cory, Burbank's E.
Maine, Ex. E. Vermont and First of All, proved to be as
early as Burbank and E. Cory, but not as early as Ex. E.
Vermont. The ears of 1st of All and Kendel's were
much larger than any of the others, the yield larger. Fod-
der not so dwarf, making it of great merit.
Mr. Kendel says: "It is not the earliest corn known, but
it is the most uniformly firm, the kernels large, and coming in at the some
time. Gardeners report the corn ready for use in 60 days grown
on sand and 72 days on heavy clay.
"Dealers and truckers are enthusiastic over its ready sale,
large size, fine quality and productiveness. It will entirely
supplant the Early Minnesota and limit the sales of Cory, which
precedes it only three or four days."

**PRICE.** Pkt. 6c.; pt. 12c.; qt. 20c.; pk. $1.25.

HELLO! 15 Cts. will buy one pkt. each of Extra
Early VI, Kendel's Early Giant and Ford's Early Sweet
Corn, prepaid by mail, with this order. We want to try the comparison and report to us as
to their respective merits. To this can be added any other
packets of Sweet Corn for 5 cts. each, but cannot be dis-
counted again in special offer of Seeds in Packets, Page 4.

CHAMPION, the Earliest Large Sweet Corn. Matures
right after the early varieties. Ears 6 to 9 inches
long with 10 or 12 rows of large, quite deep, pure white
kernels, which are tender. The kernels are of medium size, yet by our test are large, and better in quality than either, and ears larger, generally 12 rows, but sometimes 10 or 14 rows, and
8 to 10 inches long, and remarkably productive. For home
use or market this will be the first of the season and its be-
ian. We sell large quantities of this to canners for seed.

**MARKET MEN,** this is just what you want for a second
early corn. If you are a market man, please you: A large number
of Farmers, this you will find the most profitable corn you
can grow to feed; it will produce more bushels of ears than
any field corn, and fatten your hogs faster, and the fodder
is worth worth. Try it and be convinced. Pkt. 6c.;
pt. 8c.; qt. 15c.; pk. 70c.

EARLY FORDHOOK. "The introducers of this early
corn say: "Early Fordhook is undoubtedly the largest-
eared early corn, averaging in length fully seven inches; the
grain and corn is the whitest. The kernels are large, of very
small cob, and unusually deep grains. The quality is excellent, decidedly sweeter than any other first
early and early sweet corn grown in this country, and this
it is in every respect. This are the exact size question is
seven feet high and average two ears each."
"* * * "Equal to Cory in earliness, while far surpassing it or any other early
sweet corn in size, quality, sweetness and entire freedom
from defects. It ripens earlier than any early corn now known,"*
"* * * "For large, white ears, sweetness and length of time it remains fit for use,
this is the best market early sweet corn for the market gardener.
The Early Extra Vermont is for the home garden. As a second
early sweet corn for both the Market Gardener and private
planter." We have for two years made careful tests of
Early Fordhook and Early Extra Vermont by planting them
side by side, and the Early Fordhook has produced the
best corn, the early Extra Vermont was the larger ears and kernels.
In 1893 the Early Extra Vermont showed tanks and silk and
was ready for the table with much larger ears nearly a full
week before the Early Fordhook. The corn of the Early
Fordhook used for planting was from the first ear that
ripened in our trial of 1894. So we can but conclude
that Extr Early Vermont is some earlier, with larger ear
and grain and not lacking in any other good quality.
We hope all will order Extra Early Vermont. Pkt.
c. 8c.; qt. 15c.; pk. 80c.

COUNTRY GENTLEMAN. This is an improved
strain, growing to about double the size of the corn cata-
logued as No. 10, '2nd Variety, Beautiful Large, Shoe Peg, Little Corn,
Quaker Street, and the Egyptian Sweet Corn. It is one of the sweetest and tenderest of all corns, very
productive, each stalk having three or four good sized ears. The cob is slender, and the pure white narrow rows of the cobs of
deep are irregularly and correctly set, hence the name
Shoe Peg. It matures a little before Stowell's Evergreen.
No variety of its season is superior to it for home use, or for the
gardener who sells to consumers. Pkt. 6c.; pt. 8c.; qt. 15c.;
pk. 70c.

Improved Ruby. This is a very pure, distinct variety.
The stalks, leaves, husks, silk and tassels are Ruby red;
very productive; stalks six or seven feet high, with many
ears, sometimes two large ears; the ears filled with large, pure white grains of delicious flavor and extremely
sweet: a little earlier than Stowell's Evergreen; a sweet
corn wonder curv. The unique appearance of the growing
corn renders it desirable as an ornamental lawn decorat-
ion. Pkt. 6c.; pt. 8c.; qt. 15c.; pk. 70c.

STOWELL'S EVERGREEN. One of the best
known and most popular late varieties. Ears large, pro-
ductive; red; stalks six or seven feet high, use less time in growing
how. We sell more of this than all other late varieties combined.
Ohio grown, free from flinty kernels, carefully selected, far
better than all other sweet corn, and I will please the
critical market gardeners. Pkt. 6c.; pt. 8c.; qt. 15c.;
pt. 60c.; bu. $2.25.

THE HONEY. As its name indicates, it is one of the
sweetest corns extant. The stalks, leaves and husks are
mostly red, or partly red. The ears are 10 to 12 rowed
cob small, grain cream white, deep, much shriveled when
dry. Very productive, bearing two sometimes three ears on
a stalk. Stalks 6 to 7 feet high. Ears larger than Russell's Prolific. Pkt.
c. 10c.; pt. 18c.; qt. 30c.

Ford's Improved Mammoth. A superior variety for
market or home use; none better for canning or drying;
will follow Russell's Prolific if planted at the same
time; very deep kernel. The market qualities are
even, yellow, large, husks medium long, well filled with large, pure white grains. A very
large, sweet and tender corn in all respects. Pkt. 6c.;
pt. 10c.; qt. 18c.; pk. 80c.

Egyptian, or Washington Market. This is a very
late variety, and is the best standard of the kind. It
will ripen its seed before frost, yet its most superb quality ought to
give it a place in every garden. It is the sweetest corn
we have, stalks grow large, and it should not be planted
very thick. Pkt. 6c.; pt. 8c.; qt. 15c.; pk. 60c.

Potter's Excelscion, or Quadrant. A very popular
variety throughout the East; second early; highly prized
for its remarkable sweetness, tenderness and wonderful productiveness verifying is the best sweet
corn. Pkt. 6c.; pt. 9c.; qt. 15c.; pk. 60c.

Roslyn Hybrid. This grows to a very large size both
stalks and ears; a little earlier than Stowell's Evergreen and
of superior quality, being very sweet, an excellent: sort for
drying, canning, market or home use. Pkt. 6c.;
pt. 8c.; qt. 15c.; pk. 60c.
COOL CUCUMBERS ARE REFRESHING

CUCUMBER.—Gurke.

POSTAGE,—If to go by mail add 2 cts. for 1 lb.; 8 cts. per lb.; pkts. and ozs. free.

SIBERIAN. Very early; at least a week ahead of early Russian, and larger, more uniform, and much better flavored. The small size more than makes up for this, and it is a very superior cucumber. This is a very useful variety. It's a good one. Pkt. 5c.; oz. 7c.; 3/4 lb. 15c.; lb. 45c.

Thorburn's Everbearing. This we regard as one of the best we have ever grown. It is extremely early. We have grown good-sized pickles in 45 days from planting, a vigorous, healthy grower and of much productive, uniform, size and color. No variety we have seen grows so fast and strong, resisting the effects of wet and drouth better than any other; in these respects it surely is a wonder. Try it. Pkt. 5c.; oz. 8c.; 3/4 lb. 20c.; lb. 60c.

WHITE WONDER. This is a beautiful variety on account of its ivory whiteness in all stages of growth, is very early, productive, nice shape and quality for pickles; excellent for slicing, being crisp and fine flavored. Very uniform in size and color. No variety we have seen grows faster. Pkt. 5c.; oz. 7c.; 3/4 lb. 15c.; lb. 45c.

CORN—Pop.

If ordered to go by mail, add for postage to the price of a pint, 8 cents; and to the price of a quart, 15 cents.

Nothing will please the boys better than to supply them with some Pop Corn for seed, and give them a little piece of ground to grow a supply for winter use. Will they not be more contented to spend their evenings under home influence instead of running the streets or lounging at the corner grocery, often under bad influences? Try it.

The Three Varieties named below are the very best known for market and home use.

Queen's Golden. A new variety of great excellence; stalks 6 feet, with three to six large, golden yellow ears each. It pops perfectly white, and often expands to an inch in diameter; remarkably tender and of a delicious taste. The best variety for home use. Pkt. 5c.; oz. 15c.; qt. 20c.

Monarch White Rice. This combines great productive and tender sweetness, tenderness of type, tenderness of the kernels, sweetness and greatest bulk after being popped. It bears from three to six ears to the stalk. By far the best market sort. We cannot too highly recommend it. Pkt. 5c.; oz. 15c.; qt. 20c.

Maple White Prolific. A new variety of wonderful productive. A sworn statement published by the introducer shows that it has yielded 8 bushels of ears from half an acre, 17 ears with 8,000 kernels from one kernel of seed. Four to the joint, and the stalk is loaded with them 9 inches long. A great improvement on the Silverlake or Pearl. Pops very white and tender. No order complete without at least a packet of this. Pkt. 5c.; oz. 15c.; qt. 20c.

CORN—Field and Ensilage.

See under the heading of Farm Seeds.

CRESS.—Kresse.

Curled Garden. (Pepper Grass.) Can be sown early, grows quickly and makes a neat appetizing salad that should be grown in every garden. Pkt. 5c.; oz. 6c.; 1/4 lb. 12c.

Water Cress. A hardy perennial, grown in wet places or borders of ponds, streams and ditches; as a salad it is highly appetizing and of delicious flavor. Pkt. 10c.; 1/2 oz. 20c.; oz. 35c.

"I was well pleased with your seeds last year, and shall have my patronage in the future, as I believe your intentions are honest." —J. W. F. Kinke, Thompson, Mich.

OUR POPULAR SPECIAL OFFER

25 cent order as one for $1, $2 or more. Be sure and read

OF SEEDS IN PACKETS ONLY, on page 4, is in no sense giving a premium. It is simply selling larger quantities at a relatively reduced price, as it is nearly as long to fill all a under that head before making out your order.
to grow and to bear until killed by frost. While all are alike climbing, and of the same vigorous growth, sufficient care has not been taken to select to any certain type of fruit. Some when ripe are yellow with dark spines, others pale green with white. Of medium size, all of fine shape for pickles, or for slicing, being crisp and of fine flavor, with but very few seeds; flesh thick and firm. This will please you. Pkt. 5c; oz. 8c; $1/4 lb. 25c.

HILL'S FORCING. An extra early, improved strain of the Arlington White Spinach, unsurpassed for growing under glass or outdoor planting, especially valuable for the Southern States for shipping, as it retains its green color to perfection. Of medium size, smooth, straight, handsome. Pkt. 5c; oz. 7c; $1/4 lb. 15c.; lb. 45c.

Improved Early White Spinach, or Arlington. This is the favorite market variety, largely used for forcing or for forcing cultivation. It is early, of good size, always straight and of skin deep green; never turns yellow, and is very prolific. Pkt. 5c; oz. 7c; $1/4 lb. 15c.; lb. 45c.

Extra Long White Spinach, or Evergreen. This often grows over a foot in length. Very smooth, straight and handsome; is quite early, very prolific, of a deep green color in all stages of growth; crisp and tender. Pkt. 5c; oz. 7c; $1/4 lb. 15c.; lb. 45c.

Peerless White Spinach. The earliest of the white spines, good size, straight, full at both ends, skin deep green, never turns yellow, very productive; one of the best. Pkt. 5c; oz. 7c; $1/4 lb. 15c.; lb. 45c.

Nicholl's Medium Green. Very prolific, medium size, alabaster green, smooth and handsome; color dark green, flesh crisp and tender; good for early forcing, and for pickles or slicing it is not surpassed. Pkt. 5c; oz. 7c; $1/4 lb. 15c.; lb. 45c.

Westerfield's Chicago Pickle. This excellent variety is extensively grown for the large pickling houses about Chicago. It is early, vines vigorous, short jointed, often setting two cucumbers to each joint, making it very productive; the cucumbers are of good uniform size and shape, dark green, crisp and tender. Pkt. 5c; oz. 7c; $1/4 lb. 15c.; lb. 45c.

Improved Long Green. We have a superior strain of the very popular Long Green; is the most uniform, long, straight, smooth and handsome of any we have ever seen. Pkt. 5c; oz. 7c; $1/4 lb. 15c.; lb. 45c.

Burpee's White Pearl. A unique novelty. The beautiful fruit is pearly white in color, very solid, tender and crisp; a splendid variety for pickling, as very attractive for pickling in bottles. Pkt. 5c; oz. 10c; $1/3 lb. 30c.

Paris Pickling. A new, distinct variety of peculiar growth. When the proper size for pickles they are five to seven inches long, and grow very well with fine hairly spines. Crisp and brittle, of dark green color, with no seeds; vines vigorous and prolific. Pkt. 5c; oz. 15c.

Giant Pera. This grows to a great size, often eighteen inches in length and very thick through; the skin is a fine green color, very smooth and free from spines. The flesh is white, crisp, tender and brittle, with very few seeds. Vines vigorous, dark green and very prolific. Pkt. 5c; oz. 8c; $1/4 lb. 25c.

West India Cherkin, or Burr. A small, prickly variety used exclusively for pickles. Pkt. 5c; oz. 15c.

Snake, or Serpent. A curiosity, sometimes grows six feet long, curled up like a snake. Pkt. 10c.

Egg Plant. — Eierpflanze.

NEW YORK IMPROVED. Thornless or Smooth Stem. A great improvement over the old strain, of very large size; skin deep purple, flesh white, tender and of excellent quality. Pkt. 8c; $1/2 oz. 20c; oz. 35c.

PEARL WHITE. A new valuable variety; grows to about the size of the New York Improved Pearl, not quite as large round but a little longer. Color pure white turning to a light lemon color as they ripen. Wherever known they are preferred to the large purple; as one expressions it, "They have not that (I call it) raw green flavor that others have." They are a heavy bearer and require very rich soil. All will be pleased with this Pearl. Pkt. 10c; $1/4 oz. 25c; oz. 35c.

Early Long Purple. Very early, hardy and productive; fruit 6 to 10 inches long, of fine quality. Succeeds farther north than the large, round sorts. Pkt. 5c; $1/2 oz. 15c; oz. 25c.

EXTRA EARLY DWARF. This is similar to the New York Improved Pearl in form, color and quality, while it is much smaller and the earliest of all. Most hardy; can be grown where the reasons are too short for any other kind. Pkt. 5c; $1/2 oz. 15c; oz. 25c.

GARLIC.—Knob Lauch.

Japanese Nest Egg. Very ornamental and useful for nest eggs. Pkt. 5c; oz. 15c.

Sugar Trough. These grow to hold several gallons; useful for many purposes. Pkt. 5c; oz. 15c.

GOURDS.

Paradise. Grows to about the size of a large melon; good for pickling, well adapted for wintering. Pkt. 5c; oz. 15c.

Chinese Melon. Usually small, grown to fill the market with large melons; some are sweet, others are for pickling. Pkt. 5c; oz. 15c.

Bottle Gourd. Usually small, grown for pickles. Pkt. 5c; oz. 15c.

Horse Radish.

Pieces of small roots planted in the spring will make fine roots for use by fall. Make a hole with a pointed stick or dibber about three inches deeper than the length of the set, drop in the sets and cover. Per doz. 15c; per 100, 60c. If to go by mail, add 5c per doz., 40c per 100.

KOHL RABI.—Kohl Rabi.

Early White Vienna. Flesh white and tender (before full grown), excellent for use; the best market variety. Pkt. 5c; oz. 10c; $1/4 lb. 50c.

Early Purple Vienna. Except in color, which is of a bluish purple, does not differ from the white. Pkt. 5c; oz. 10c; $1/4 lb. 50c.

Large Green or White Giant. Grows to weigh eight or ten pounds, excellent for feeding stock. Pkt. 5c; oz. 15c; $1/4 lb. 40c.

KALE, OR BORECOLE.

Blatter Kohl.

Dwarf Green Curled Scotch. A hardy variety, wintering in open ground, where the temperature does not fall below zero, and improved by a sharp frost. The leaves are of a bright green color and beautifully curled. Pkt. 5c; oz. 10c; $1/4 lb. 25c.

Curled Mosbach. Of dwarfish, compact, bushy habit; foliage light green, changing to yellowish green towards the center. So beautifully curled and crimped are the edges of a leaves that it resembles the finest curled parsley, and is used for garnishing. Pkt. 5c; oz. 15c.

LEEK.—Lauch.

Broad Scotch or London Flag. An excellent large growing variety. Pkt. 5c; oz. 10c; $1/4 lb. 25c.

MUSSELBURG, Moustrous Carentan, or Scotch Champion. Grows to a very large size; leaves large and broad, flavor mild. Very hardy. Pkt. 5c; oz. 15c; $1/4 lb. 40c.
LETTUCE.—Lattich Salat.

DENVER MARKET. This is a new and entirely distinct early variety of Head Lettuce, either for forcing or open ground. It forms large heads of a light green color, very tender and crisp, and of good flavor. The leaves are beautifully marked and blistered (like Savoy cabbage), which distinguishes it from any other lettuce now grown. Pkt. 5c.; oz. 8c.; $4 lb. 25c.

GRAND MAPS FORCING. There is nothing superior to it if it has to be equal, for growing under glass; it is required less care, will grow more weight in the same space, is not as liable to rot, and will keep longer without wilting than any another variety: it is of fine appearance, crisp and tender. It is also valuable for outdoor growing. Pkt. 5c.; oz. 8c.; $4 lb. 25c.

NEW ICEBERG. One of the very best cabbage varieties. The heads are so compact and solid that they seldom go to seed. The heads are thoroughly blanched inside and outside, and have a very fine, golden yellow color; the leaves are coarse, solid, crisp, tender, of excellent flavor and free from bitterness. One of the very best in all respects. Pkt. 5c.; oz. 8c.; $4 lb. 25c.

TILTON'S WHITE STAR. A great favorite with Market Gardeners. The heads are of enormous size, bright color, and keep crisp a long time after cutting; hence valuable for forcing, and is generally recommended for forcing and outdoor planting. Keeps a long time before running to seed. Pkt. 5c.; oz. 10c.; $4 lb. 25c.

EARLY PRIZE HEAD. Grows to a large size; even the outer leaves crisp; is slow to go to seed and of fine flavor; an old variety, yet one of the very best. Pkt. 5c.; oz. 7c.; $4 lb. 25c.

Henderson's New York. A very superior summer cabbage lettuce; remains a long time without going to seed, even under severe weather, being three or more pounds; solid, crisp, tender, of excellent flavor and free from bitterness. One of the very best in all respects. Pkt. 5c.; oz. 7c.; $4 lb. 25c.

Stonehead Golden Yellow, or Golden Heart. Very early, heads large, solid, with a rich golden yellow heart of excellent quality; one of the best for forcing; does not wilt under severe heat; remains in fine condition a long time. Pkt. 5c.; oz. 7c.; $4 lb. 25c.

BURPEE'S HARD HEAD. A very beautiful lettuce, the outer leaves tinged with brownish red, changing toward the center of the head from golden yellow to a creamy white, very tender, never bitter, of a sweet, buttery flavor. Pkt. 5c.; oz. 8c.; $4 lb. 25c.

SUNSET, Blond Blockhead, or Blond Beauty. A new headache lettuce of splendid quality and beautiful appearance. It forms large, solid heads of a rich, golden yellow, of excellent quality, crisp, tender, of the finest flavor and remarkably attractive, valuable for forcing under glass or early sowing outdoors. Pkt. 5c.; oz. 10c.; $4 lb. 30c.

TRIANON COS, or Celery Lettuce. A new strain of the Cos, with long, narrow leaves forming solid heads like a cabbage, that bleaches to a snowy white; fine flavored, crisp and tender. Pkt. 5c.; oz. 8c.; $4 lb. 25c.

GOLD NUGGET, or Golden Queen. Very early, heads small, rich golden yellow color, solid, crisp, tender, of the finest flavor and remarkably attractive, valuable for forcing under glass or early sowing outdoors. Pkt. 5c.; oz. 10c.; $4 lb. 30c.

BIG BOSTON. A new variety, similar to the famous Boston Head Lettuce, Lactuca sativa, and of general appearance, but is double the size and about a week later. Its solidity and large sized heads make it most valuable either for forcing or outdoor planting. Pkt. 5c.; oz. 8c.; $4 lb. 30c.

California Creamhead. A very good selection of curly forms, round, solid heads of good size. The outer leaves are green, marked with small brown spots; the inner petals is a rich cream yellow and of a rich, buttery flavor. It is medium early, an excellent summer lettuce, slow to go to seed. Pkt. 5c.; oz. 7c.; $4 lb. 25c.

Yellow Seeded Butter. A valuable variety for late spring or summer planting, as it will stand the heat better than most sorts, and is slow to go to seed. Its large, solid, yellow heads are very crisp and tender of excellent flavor. Pkt. 5c.; oz. 7c.; $4 lb. 25c.

Improved Hanson. An excellent sort with green heads and white heart, large size, sweet and tender. One of the very best. Pkt. 5c.; oz. 7c.; $4 lb. 20c.

BLACK SEEDED SIMPSON, or Perpetual. This does not form a head but a compact mass of leaves, which are very tender and crisp of excellent flavor. Light sowing: very early, stands heat well; one of the very best for outdoor growth and good for forcing. Pkt. 5c.; oz. 7c.; $4 lb. 20c.

Black Seeded Tennis Ball. Very early; forms a close, hard head; leaves crisp and tender. A very popular sort for forcing in hot-houses; it has but few outer leaves it can be planted only six or seven inches apart. Pkt. 5c.; oz. 7c.; $4 lb. 20c.

Silver Ball. The heads are silvery white, very firm, rich, and of much liquor flavor; outer leaves nicely curled, is slow to go to seed, excellent for spring or summer. Pkt. 5c.; oz. 8c.; $4 lb. 25c.

New Buttercup. A new cabbage lettuce from Germany; very early, forming large solid heads with bright citron-colored foliage; valuable as a forcing or outdoor lettuce. Pkt. 5c.; oz. 7c.; $4 lb. 20c.

Mixed Seed. This will include many of the best varieties named above. Pkt. 5c.; oz. 7c.; $4 lb. 20c.

Old Lettuce Seed. Excellent seed for birds, 5c.; oz. 15c.; lb. 40c.

“The seeds I got of you gave good satisfaction, packets are much larger and at less price. Some of them only $2/3 the price of others.” H. R. Selleck, Elkin, Mich.

“I told my neighbor to send you for seeds, he would get larger packets and better seeds than from any other I knew of.” Eli Heaton, Russiaville, Ind.

MUSKMELON.—Zucker Melone.

"Your melon seeds are larger, plumper and heavier than those purchased from other firms." T. H. Rood, Perry, N. Y.

COLUMBUS. A new melon of great excellence. When fully ripe the skin is of a bright glossy yellow, nearly covered with a thick, whitish netting. The melons are of large size, with a beautiful, round, with very thick, green flesh, but not leaving but a very small seed cavity. The quality is simply superb. The Columbus was never known to burst open at either end, a fault of some others. Pkt. 5c.; oz. 8c.; $4 lb. 20c.; lb. 60c.

COSMOPOLITAN. A new Green Fleshed melon of great beauty, with firm flesh, yet of delicious sweetness and high flavor; globular form, not ribbed, densely covered with a white netting, making it very attractive. The handsomest and best. "Unsurpassed in quality and perfection of form." Pkt. 5c.; oz. 8c.; $4 lb. 20c.; lb. 60c.

GIANT CHICAGO MARKET. This is a strain of the Chicago Market, but growing to a very much larger size, and retaining all of its good qualities. The flesh is green, very thick, sweet and luscious. The melons are decidedly ribbed and finely netted, of fine appearance, sell in Chicago market at the highest price. Pkt. 5c.; oz. 8c.; $4 lb. 20c.; lb. 60c.

TIP TOP. (Livingston's). This new melon is claimed to be without exception of the most uniform good quality; every one good, sweet, juicy, finest flavor, flesh yellow, firm, but not hard, edible to the very outside. In the Columbus, Ohio, market they sell higher than other varieties. Pkt. 5c.; oz. 8c.; $4 lb. 20c.; lb. 60c.

MARY. This new melon we offered in packets last year and those who tried it were highly pleased. We are now seed to offer this year owing to the woodchucks destroying our whole crop. We had several highly commendatory reports from those who planted the Mary last year. Mr. D. B. Rood, Grand Ledge, Mich., says: "They are the most delicious melon we ever raised. Every one who tasted them pronounced them without a peer, the best they ever had eaten. The first two that ripened green side by side, we called them the Marys; one measured 14 inches in length; one was 21 inches around, weighing 8 lbs., the other 20 inches around." Mr. W. H. O., New Baltimore, O., says: "I am well pleased with the Mary melon, the hill had nine nice melons, one of them measured 13 inches round and 11 inches long, the quality was splendid, so said all who tested them."

We have some choice stock seed of the Mary from which we hope to raise stock enough to offer it in quantity in 1888. It is certainly the best yellow-fleshed melon we have ever tasted.
MELROSE. ((Burpee's.) This new melon is a very hardy, strong grower, not affected by drought as other kinds; very productive; fruit oval, rich; dark green color, finely netted, 1 lb.; flesh light green in color, firmly netted. This is not only a superb melon home, but on account of its handsome showy appearance and long keeping qualities, valuable for market. Pkt. 5c.; oz. 8c.; ½ lb. 20c.; 1 lb. 50c.

SUPERIOR. A new, very early, round, densely netted, smooth, light green fleshed melon of the finest quality, a strong grower, prolific, does not crack. "The most profitable for market and the most desirable for the home garden." All should plant Superior. Pkt. 5c.; oz. 7c.; ½ lb. 17c.; lb. 50c.

JERSEY BELLE. This new melon is not only the largest, but is probably the most handsome under its same conditions, but it is always first to ripen. It seems to do best on light soil. The melons are flattened at the ends, deeply ribbed and heavily netted; its beautiful green flesh is not equalled in quality by any extra early sort, either for home use or market. "Your Jersey Bell melon has proved the best for this far northern prairie of many varieties I have tried." J. L. CREAGER, Brown Valley, Minn. Pkt. 5c.; oz. 8c.; ½ lb. 20c.; 1 lb. 60c.

LIVINGSTON'S MARKET. This has been styled the "King of Melons." Its beautiful appearance, uniformly large size, close, strong netting, desirable form, makes it one of the most profitable with its great productiveness renders it specially valuable for the Market Gardener. It is green fleshed; seed cavity very small, remarkably vigorous in growth and hardiness, which enables it to ripen with the cucumbers, bight and bugs. Never bursts at the blossom end. Pkt. 5c.; oz. 8c.; ½ lb. 20c.; 1 lb. 60c.

OSAGE or Miller's Cream. A new variety of superb excellence. Skin dark green, very netted on the upper side, with rich orange color where it ties on the ground; egg shape, medium size and very uniform; flesh very thick, of a rich salmon color, melting and exquisite flavor nearly to the skin. One of the most popular in Chicago market. Pkt. 5c.; oz. 7c.; ½ lb. 17c.; lb. 50c.

GREEN FLESHED OSAGE. This is a sport of the well-known salmon-colored Osage, with its fine grain and著名味, appealing to the handsomest and most productive melon in quality. When ripe it is of a bright yellow with rich green in the grooves. Pkt. 5c.; oz. 7c.; ½ lb. 17c.; 1 lb. 50c.

NEW GIANT. ((Shumway's.) A new variety from Mexico. Whole fields of them are said to average 18 to 20 lbs. each, and single specimens have weighed 30 lbs. Seeds very large and hard but the variety is a distinct improvement and is nearly round, and deeply ribbed. The skin, when ripe, is of a creamy white, with very rich, sweet, salmon-colored flesh, with a pleasant flavor. Pkt. 5c.; oz. 7c.; ½ lb. 17c.; lb. 50c.

THE BANQUET. This is one of the Most Luscious and Beautiful Melons known. Melon size, very flat at both ends and beautifully netted. Flesh very thick, of a rich salmon color, and unsurpassed in quality, and not excelled in productiveness. Pkt. 5c.; oz. 7c.; ½ lb. 17c.; lb. 50c.

GIANT OF COLORADO. A new variety of enormous size, having been grown from 40 to 50 lbs.; flesh green, melting and sugary. As an exhibition variety they are unequalled, as they are the largest and most showy of all muskmelons. Pkt. 5c.; oz. 10c.; ½ lb. 25c.

Chicago Market. The most popular green fleshed variety in Chicago. Very early, large, uniform in size; thickly netted skin; small seed cavity; most excellent flavor. The very sweetest of all melons. Pkt. 5c.; oz. 7c.; ½ lb. 17c.; lb. 50c.

Extra Early Hackensack. (New.) An improved strain of the popular Hackensack, being about two weeks earlier and retaining all of its former excellence, making it a very valuable sort for market or home use; large size, deep ribbed, netted; when ripe it is nearly round, and ribbed green and of delicious flavor. Pkt. 5c.; oz. 7c.; ½ lb. 17c.; lb. 50c.

Emerald Gem. New, extremely early; skin smooth, surface ribbed, clear golden green, very thick, salmon-colored flesh, and ripens thoroughly to the very thin, green rind. The flavor is sweet and luscious. The vines are hardy, thrifty and very prolific. Pkt. 5c.; oz. 8c.; ½ lb. 20c.; 1 lb. 50c.

Netted Gem. ((Golden Gem. (Golden Jew.) Very early and prolific, quite uniform in size and shape, weighing from 1½ to 2 pounds; skin green, thickly netted; flesh very thick, of a light green color, of very superior quality, rich and sugary. Pkt. 5c.; oz. 7c.; ½ lb. 17c.; lb. 50c.

Montreal Market Nutmeg. This grows to a very large size, nearly round, flattened at the ends, deeply ribbed, skin green and thickly netted; flesh very thick, light green, melting and of a delicious flavor; a popular market sort. Pkt. 5c.; oz. 7c.; ½ lb. 17c.; lb. 50c.

The Princess, or Perfection. Of handsome appearance, wonderful weight and thickness, which is a rich salmon color. Melons form nearly round, with heavily netted dark green skin. Vines vigorous and prolific. They ripen early, good size, often weighing eight or ten pounds. Pkt. 5c.; oz. 10c.; ½ lb. 25c.; 1 lb. 50c.

WINTER PINEAPPLE, or Santa Claus. Originally from the Sandwich Islands, and is distinct from any other variety. The skin instead of being netted, is deeply corrugated, and when ripe, of a rich yellow with a bluish bloom. They are a very solid flesh, the seed cavity being very small, and weighs nearly twice as much as other melons of the same size. The flesh is light green, unusually spicy, melting and delicious, having a rich, aromatic pineapple flavor. As they do not ripen on the vines, they should be picked before hard frost and kept in a cool, dry collar, where they will keep for months; a few days before wanted for use they should be placed in a warm room to ripen. Could be made more than a delicious muskmelon in the hollides or mid-winter? Pkt. 5c.; oz. 10c.; ½ lb. 25c.

Champion Market. New and quite distinct; globe shape, deeply ribbed and heavily netted; flesh weight (about four to five pounds), flesh very thick, light green, very rich and sweet, brings the highest price in market; a good shipper, vines vigorous and very prolific. Pkt. 5c.; oz. 7c.; ½ lb. 17c.; 1 lb. 50c.

Delmonico. (Henderson.) The flesh is an orange pink color, sweet and luscious; oval shape, deeply netted. It is remarkably hardy, thrifty and very prolific. Pkt. 5c.; oz. 5c.; ½ lb. 10c.; 1 lb. 25c.

OTHER VARIETIES in stock. Pkt. 5c.; oz. 7c.; ½ lb. 17c.; lb. 50c. Bay View, Baltimore, or Acme. Superb, Banana, Surprise.

Mango Melon, also called Vegetable Orange and Vine Peach. Rich and handsome and attractive fruit that grows on a vine like a muskmelon, and requires the same cultivation. The fruit is the size and color of a medium orange; either round or slightly oblong. They are wonderfally prolific, the ground being fairly covered with the bright and golden fruit. Use: ornaments, pickles, preserves, and likely by some raw, with sugar and cream. Pkt. 5c.; oz. 15c.; ½ lb. 25c.; 1 lb. 50c.

Garden Lemon. A novelty which in many respects is similar to the Mango Melon or Vine Peach, but is decidedly more acid, and making it preferred for cooking; the skin is very smooth; the flesh colored; its lemon color has been christened the same as melons. Pkt. 5c.; oz. 15c.; ½ lb. 25c.; 1 lb. 50c.

"Your seeds are the best I ever planted." JESSE T. McLAUGHLIN, West Point, O.

"I was very much pleased with the melon seed bought of you." G. E. EIPERT, West Frehold, N. J.

MELON, WATER.—Wasser Melone.

SWEET HEART. Early, Large and Handsome. A long keeper, unequalled for shipping; Vines vigorous and prolific. Fruit oval, and very heavy; skin thin but firm, uniformly mottled light and very light green; flesh, bright red, firm, solid, but very melting and sweet; seeds gray. Remains longer in good condition than other sorts. J. L. Wadsworth & Bro., Windham, Ohio, the largest melon grown. For four generations, firm, light green, sweet and juicy flesh of the very best melons we have ever grown, of very large size, heavy, very productive, excellent quality, of fine appearance and will sell at sight. It's a money maker. Our friends will not be sorry if they plant Sweetheart. Pkt. 5c.; oz. 7c.; ½ lb. 10c.; 1 lb. 25c.

NABOB. The Shipper's Melon. The Evergreen's Delight. This is not only a shipping melon of very superior excellence, but is one of the best in quality. It is hardy, vigorous, productive, heavy and very rich, very sweet and delicious, and it an excellent keeper. Skin a rich dark buff; flesh deepest scarlet, firm and solid, yet melting and of the richest flavor. This has been well tried, and growers for market will miss a good thing if they do not give the Nabob a place. Pkt. 5c.; oz. 10c.; ½ lb. 20c.; 1 lb. 50c.
MELOM, WATER—Continued.

DIXIE. This new melon is conceded to be the best keeper and shipper grown, even excelling the Kolb's Gem. It is larger, ten days earlier, darker green, more beautifully striped, and more productive than the Kolb's Gem. It is a very productive variety; 6 or 8 large melons from 1 vine is not uncommon; rind thin, but tough. Flesh is bright scarlet, very tender, sweet and juicy. Its extreme hardiness to withstand both cold and wet is wonderful. In 1852 a DIXIE treasure was shown in the New York flower show, 18 inches long, x 12 inches in diameter; weighing 133 lbs. Pkt. 5c; oz. 7c; ¼ lb. 17c; lb. 50c.

COLE'S EARLY. In this we have one of the very best melons for home use and near market in existence. It is so good and tender and bristly for shipping, Very early, hardy, vigorous, and a sure cropper. Its deep red flesh is sweet and melting clear to the rind. Size medium, nearly round. Striped green and light green. Plant Cole's Early for your own table. Pkt. 5c; 1oz. 7c; ¼ lb. 17c; lb. 50c.

JUMBO. Originated with Reuben Jones, of Georgia. This has been catalogued by different ones as "The Jones"); "Jones' Melon"; and "Prince Jumbo." In form nearly round, color green, with faint lighter stripes, rind thin but very tough; valuable for shipping. Flesh deep red, unsurpassed for its delicious flavor. They have been grown to weigh 60 lbs., from 40 to 60 pounds is common. It has been called the best watermelon in the world. True original from R. Jones. Pkt. 5c; oz. 7c; ¼ lb. 17c; lb. 50c.

HOOSIER KING. This new melon meets with ready sale and commands the highest market price where known. They are uniformly large, oblong shape and of the same diameter their full length. Skin striped light and dark green; the flesh is bright and luscious. Rind thin but tough, hence a good shipper. Our friends will do well to plant the Hoosier King. Pkt. 5c; oz. 7c; ¼ lb. 17c; lb. 50c.

FORDHOOK EARLY. (Burpee.) It is not only the earliest and largest, and most delicious and juicy flavor, averaging 35 to 40 pounds in weight; nearly round in form, skin medium green in color, flesh bright red and very sweet, with a large, solid heart, seed white. The rind is tough, making it valuable for shipping. Pkt. 5c; oz. 7c; ¼ lb. 17c; lb. 50c.

KENTUCKY WONDER. One of the very best melons for home use or market. In form it is quite long, of good size, weighing 40 to 60 pounds; skin dark green, striped and marbled with light green; flesh very firm, solid and free from blemishes. The size is large, averaging 35 pounds in weight; nearly round in form, skin medium green in color, flesh bright red and very sweet, with a large, solid heart, seed white. It is a real good old-fashioned Kentucky melon that has no equal. Pkt. 5c; oz. 7c; ¼ lb. 17c; lb. 50c.

STOKES EXTRA-EARLY. ("The earliest of all.") Nearly round, dark green skin, slightly mottled with white. Flesh very solid, deep scarlet, and not excelled in its delicious sweeter flavor. Seeds very small, wonderfully productive, for family use are unsurpassed. Pkt. 5c; oz. 7c; ¼ lb. 18c; lb. 50c.

PHINNEY'S EARLY. One of the very earliest, of medium uniform size, oblong in shape, flesh bright red and very sweet, seeds white, skin mottled white and green; very sweet, melting, delicious flavored crimson flesh; seeds white. Pkt. 5c; oz. 7c; ¼ lb. 17c; lb. 50c.

Peerless, or Ice Cream. An excellent one for home use, early, medium size, oblong, oblong light green skin, with very sweet, melting, delicious flavored crimson flesh; seeds white. Pkt. 5c; oz. 7c; ¼ lb. 17c; lb. 50c.

The Delaware. Resembles the Iron Clag In general appearance, but much larger, superior flavor and ten days earlier. Skin beautifully striped light and dark green, rind thin and extremely tough. The flesh is a brilliant red, solid, luscious and sugary, a good shipper, and has been kept until Christmas in good condition. Pkt. 5c; oz. 7c; ¼ lb. 17c; lb. 50c.

White Gem. (Burpee.) New, from China. Globe shaped, weighing from 15 to 20 pounds, with a remarkably tough rind; a beautiful cream-white color, finely striped with light green. The flesh is of a rich bright pink, crisp, melting, very juicy and deliciously sweet. Good judges have called it the 'Acme of Perfection.' Pkt. 5c; oz. 7c; ¼ lb. 20c.

Kolb's Gem, or American Champion. The great shipping melon. Rind thin, but very tough, an excellentkeeper and not excelled in productiveness, round in form, of good size, weighing 30 to 50 pounds; skin dark green striped with light green; flesh bright red and of excellent quality. Retains its freshness and sweetness a long time. Pkt. 5c; oz. 7c; ¼ lb. 17c; lb. 50c.

Mammoth Iron Clad. Very large size, often weighing 75 lbs. or more; remarkably prolihic, flesh red and solid, and of a delicious, rich flavor, a long keeper, thin, tough, hard rind, a valuable shipping variety. Pkt. 5c; oz. 7c; ¼ lb. 17c; lb. 50c.

Jordan's Gray Monarch, or Long White icing. One of the larges of all melons. The outside skin is a mottled gray color, flesh bright crimson, thick, and very productive, and grows very long; a fine shipper. Pkt. 5c; oz. 7c; ¼ lb. 17c; lb. 50c.

Cuban Queen. An excellent melon of the largest size; flesh bright red, very solid and sweet, skin striped dark and light green, ripens quite early, and is wonderfully productive; very popular. Pkt. 5c; oz. 7c; ¼ lb. 17c; lb. 50c.

KANSAS STOCK MELON. This belongs to the citron family. It is immensely large. This is one of the largest, some weighing 60 to 70 pounds. Flesh firm and solid, with but a few seeds. They will keep all winter and can be fed to stock the same as turnips and beets. Will grow in any soil and in dry seasons and climates. Report of the Kansas State Experiment Station says: "Forty tons per acre is not too much to expect in fair seasons. Sixty to eighty tons ought to be produced in best seasons." Excellent for producing milk or meat. Pkt. 5c; oz. 7c; ¼ lb. 17c; lb. 50c.

Seminole. Extra early, very large, enormously productive and of the most delicious flavor. The melons are oblong in shape and beautifully proportioned, and are of two colors, gray and light green, both found on the same vine, and both of the same size, shape, color of seed and flavor; a home favorite. Pkt. 5c; oz. 7c; ¼ lb. 17c; lb. 50c.

Colorado Preserving Melon or Citron. This is quite distinct from the ordinary citron, is of larger size and more productive. The flesh is firm and solid, with but few seeds, and makes preserves of the finest flavor, clear and nearly transparent. Pkt. 5c; oz. 7c; ¼ lb. 17c; lb. 50c.

Hungarian Honey. Surprisingly sweet and luscious, of a rich honey flavor. The flesh is a brilliant red up to within a fourth of an inch from the rind; ripens early, nearly globe shape; weighs about ten pounds. Pkt. 5c; oz. 7c; ¼ lb. 17c; lb. 50c.

The following varieties at the uniform price. Pkt. 5c; oz. 6c; 1/4 lb. 15c; lb. 40c.

The "Boss," Florida Favorite, Pride of Georgia, Green and Gold, Black Spanish, Ruby Gold, and Vauclusian.

"I have bought seeds of you for three years and they have given good satisfaction, as are good or better than some I paid more money for." J. H. KAUFMAN, Gardner, Ill.

"I have used your seeds several years and found them reliable and much less in cost than most seedmen." J. H. F. HALL, Machinist, Santee, S. Dak.

"I got seeds from you last year and they were O. K." W. S. FELSTED, Preston, Idaho.

MUSTARD. — Senf.

White. Grown for salads. Pkt. 5c; oz. 6c; ¼ lb. 12c; lb. 30c.

Brown or Black. The common mustard of commerce. Pkt. 5c; oz. 6c; ¼ lb. 12c; lb. 30c.

New Chinese. Leaves twice the size of the white, more succulent, flavor sweet and pungent, excellent for greens or salad. Pkt. 5c; oz. 6c; ¼ lb. 20c.

MUSHROOMS.

Culture Mix thoroughly three parts of horse manure, free from straw, with one part old pasturage soil. Make a bed in the cellar, or anywhere that a temperature of 50 to 70 degrees can be maintained, make the bed of any size or shape to suit you and have the compost from 8 to 10 inches deep. When the heat has subsided to about 90 degrees, plant pieces the size of a walnut, 3 inches deep and 6 or 8 inches apart, pressing the compost over them. After 6 days cover the bed with 2 inches of loam and top of this 3 or 4 inches of hay or straw and work it down evenly. The mushrooms will appear in 6 or 8 weeks if the temperature is right.

Best English Spawn. 1 lb. bricks prepaid by mail, 25c; 4 bricks 5c. This is enough for 12 square feet of bed, by express, not prepaid, 1 lb. 16c; 10 lbs. $1.20.

French Spawn. By mail prepaid, 45c per lb.; by express not prepaid, 55c.
NASTURTIUM.—Indian Cress. Varieties. The seeds are round and much larger than other varieties. Never prickly. Very prolific. Some varieties have been used for garlic. Pkt. oz. 10c; ¼ lb. 30c.

DWARF VARIETIES. Beautiful colored flowers. Pkt. oz. 12c; ¼ lb. 35c.

OKRA.—Esserbe Hibiscus. White Velvet. The pods are round and smooth and much longer than other varieties. Never prickly. Very prolific. Some varieties have been used for garlic. Pkt. oz. 10c; ¼ lb. 30c.

Density, or Dwarf Prolific. Pods long, green, smooth and slender. Very early, yielding double the pods of the old Dwarf Green. Pkt. oz. 8c; ¼ lb. 20c; ½ lb. 60c.

LADY FINGER. This new variety is very prolific, pods extremely long and slender and very tender. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

FORD’S SOUND ONION SEED. To grow a good crop of onions the quality of the seed is of the utmost importance. The seed must not only germinate well, but it must be grown from the best possible strains, and produce bulbs reasonably true to type. We use the most carefully selected of the best varieties, hence in the past our onion seed has given the greatest satisfaction. We are pleased to say that we have in stock a good supply of these seeds which have been thoroughly grown and are to be procured from any source. As the onion is a leading crop, we always make the lowest prices possible for the quality of seed we sell.

In the past several years past certain seedsmen have made an effort to control other trade by making a very low price on some grades and varieties of onion seed. Please Take Notice that if our prices this year are higher than those of any seedsmen in Philadelphia, New York, Boston, Chicago, or Ohio, for the same grade of seed, we will accept orders at the lower price given by any firm in the above named places.

“We raised the best onions from your seed last year we have ever grown.”

MRS. JAMES SCHARFELT, Antigo, Wis.
The best seed onion reliable.”

JOHN A. ARTMAN, Jamestown, Pa.

BEST AMERICAN ONIONS.

OHIO YELLOW GLOBE DANVERS.

The Most Perfect Globe Danvers Onion in Existence. It was produced by years of careful selection of ideal bulbs for care to produce the best possible seed. It is early, and is almost as tender as any bulb of this kind. Pkt. oz. 10c; ¼ lb. 35c; lb. $1.00.

YELLOW GLOBE DANVERS. The seed we offer under this head is second to none. It is the Ohio Globe, grown from selected bulbs of fine color, small neck, ripens early, none more productive; in fact it is such as is usually sold for the best strain of Yellow Danvers, and will give satisfaction to the commercial grower, and is more largely used than any other Yellow Globe Danvers strain. Pkt. oz. 10c; ¼ lb. 35c; lb. 75c.

OREGON LONG KEEPER. After several years’ trial in all sections of the country, we are strongly convinced that this is the very best and most profitable type of the Yellow Danvars onion in existence. No other will yield as well. No other will keep as long. We have seen onions grown from our seed fifteen months after they were harvested, and yet in good condition. No other ripens down so firm and solid with so fine a neck. Its form is the best that can be ordered for an onion bulb. Bulbs are large, firm, and well colored, yet deep, indicating good keeping quality. No stiff necks or scullions. The mildest flavored of any yellow onion, matures quite early, of fine yellow color and large size.

For growing sets this seed is superior to all others. The sets are fine shape and color, and keep longer without sprouting than others. We have sold this seed for four years and it has given universal satisfaction. We would not only recommend the Oregon Long. Keeper for home as on account of its fine quality, but we believe it is the most profitable for the commercial grower; the bulbs are of larger size, more uniform in shape and color, and can be kept until the next season, which is the demand of the market, and badly sprouted as to be unsaleable. We say to all onion growers, give this a prominent place in your gardens and fields.

We receive hundreds of testimonials every year, the following are samples received in 1896.

“The Oregon Long Keeper Onion is the best I ever raised and the largest, some measured 19 and 13 inches around and so mild and sweet.”

B. C. McINTURFF, Edith, Va.

“All of your seeds gave perfect satisfaction last year, the Oregon Long Keeper is the best onion I ever saw.”


“I sow no onion seed except the Oregon Long Keeper and I find it the very best for growing sets.”

John F. RUTTY, Fremont, Pa.

“We have a good stock of plumy, heavy seed, of strong vitality, and can make a price that should induce all to plant it largely.”

PRICE. Pkt. 5c.; oz. 10c; ¼ lb. 35c; lb. 75c; 5 lb. $3.50.

YELLOW DANVERS. A fairly good strain of seed of good vitality, will produce good onions for home use, but will not be as near globe form or as even in shape, hence not as good for market. It is the most common of the market seed. Good sets can be grown from this stock. It is extra good seed at the low price we make on it. Pkt. 4c.; oz. 8c.; ¼ lb. 20c.; lb. 60c.

Large Red Wethersfield. One of the most popular and productive standard varieties. Large size, quite flat, skin purplish red, one of the very best keepers, a profitable market onion. Onion is unsurpassed in any respect. Pkt. 5c.; oz. 10c.; ¼ lb. 35c.; lb. $1.00.

EUREKA EARLY RED GLOBE. This is an entirely new, distinct and valuable variety. It is ten days earlier than Southport Red Globe and equals as globe shape, of a beautiful light red color, the bulbs run even and of good size, very showy and attractive. As it is very early it will be found especially valuable in the far north. Pkt. 5c.; oz. 12c.; ¼ lb. 35c.; lb. $1.75.

Extra Early Red. A medium sized flat, close grained, mild flavored onion. Ripens ten days earlier than large Wethersfield, productive and a good keeper; especially desirable for short, cold seasons. Pkt. 5c.; oz. 10c.; ¼ lb. 30c.; lb. $1.00.

Southport White Globe. A large, handsome, globular onion, of mild flavor, a good keeper, clear white skin, commands the highest price in the market. Pkt. 5c.; oz. 10c.; ¼ lb. 35c.; lb. $1.00.

Southport Yellow Globe. Similar to the White Globe, except in color. Pkt. 5c.; oz. 12c.; ¼ lb. 35c.; lb. $1.10.

Southport Red Globe. Very similar to the White Globe, except in color. Pkt. 5c.; oz. 12c.; ¼ lb. 35c.; lb. $1.10.

Silver Skin, or White Portugal. (Best American Seed). Very early, mild flavored, esteemed for pickling; white sets are largely grown from this variety; it will produce fine onions the first year from seed. Pkt. 5c.; oz. 17c.; ¼ lb. 35c.; lb. $1.00.

Yellow Dutch, or Strasbourg. Bulbs quite flat, large size, skin yellow, flesh white, of mild flavor and an excellent keeper; one of the best varieties for growing sets. Pkt. 5c.; oz. 10c.; ¼ lb. 30c.; lb. $1.00.

PRIZETAKER. (American grown seed). This is of the same type of the large, beautiful, bright, straw colored onions, imported from Spain and sold by grocers and fruit dealers everywhere; it is of nearly perfect globe form; flesh white, mild, tender and of delicate flavor. The bulbs are of an immense size. It ripens up hard, has a very small neck, and is an excellent keeper. All orders are filled from the Prizetaker. Pkt. 5c.; oz. 20c.; ¼ lb. 50c.; lb. $3.70.

“From one packet of Prizetaker Onion seed I raised 4½ bushels of very large onions. I transplanted them in March, glass April first, and transplanted when about the size of cranberries. They sold for double the price of Danvers Onions.”

A. D. OLIN, Ravana, O.

“I will say this in regard to your Garden Seeds: They are the best and most good seed I ever got for the money.”

A. WHITMANS, Malcom, Iowa.

“The seeds that I ordered last year did splendidly.”

CHAS. BERMAN, Cleveland, O.
BEST FOREIGN ONIONS.

While we supply our patrons with as good seed as any one can of the European varieties, we wish to say that it seems impossible to us that it is as reliable for purity as our American grown seed, as it usually shows some mixture.

Mammoth Red Pompeii, or Madrid Giant. The very largest, has been known to weigh over 5 lb.; skin is very thin, of a handsome brownish red color, flesh pure white, and of excellent mild flavor. Pkt. 5c.; oz. 17c.; ¼ lb. 50c.; lb. $1.50.

RED VICTORIA. The largest onion known, excepting the Calabrian. Red Pompeii. They are oval shape, skin very dark red, almost blood red; flesh white or very light rose colored; flavor very mild and sweet and a good keeper. It does its best in heavy, loamy soil. Pkt. 5c.; oz. 17c.; ¼ lb. 50c.; lb. $1.50.

WHITE VICTORIA. Skin silver white, but sometimes of a delicate light rose color; juicy, sweet and milky white. In other particulars it is the same as the Red Victoria. If you want the largest onions to show at your fair try the Red and White Victorias. Pkt. 5c.; oz. 17c.; ¼ lb. 50c.; lb. $1.50.

Mammoth Silver King, or Giant White Garganus. A very large and attractive onion growing to weigh two or three pounds quite often; uniformly in size, skin silvery fleshy, snow white and of a very peculiarly mild and pleasant flavor. Pkt. 5c.; oz. 17c.; ¼ lb. 45c.; lb. $1.50.

Extra Early Barletta. (Nero.) This is the very earliest onion in cultivation, two or three weeks earlier than the Early White. These are of a pure white color from one to one and a half inches in diameter. Of very mild and delicate flavor. Pkt. 5c.; oz. 17c.; ¼ lb. 50c.; lb. $1.50.

Extra Early Pearl. A flat, pure white onion of unusual mildness, of rapid growth, grows to a large size and is very early. Pkt. 5c.; oz. 20c.; ½ lb. 60c.

Queen. (New Queen, Earliest White Queen.) The earlist onion in cultivation except early Barletta, of very mild flavor, a remarkable keeper. Pkt. 5c.; oz. 17c.

Giant White Italian Tripoli. (El Paso, or Giant Mexican.) Very large, beautiful form, fine white skin, quick growth, mild flavor. Pkt. 5c.; oz. 17c.; ¼ lb. 40c.

Giant Red Italian Tripoli. (Bermuda Red.) Similar to the above except in color. Pkt. 5c.; oz. 20c.; ½ lb. 55c.

Giant Rocca of Naples. The best of the Rocca onions; mild, delicate flavor, globe form, handsome brownish-red skin. Pkt. 5c.; oz. 17c.; ¼ lb. 40c.

Mixed Italian. We put up large packets containing all the varieties of Italian onions above named. A rare opportunity to get onions for exhibition at a little cost. Pkt. 10c.

New Method of Growing Onions. Sow the seed in a greenhouse, February or March; transplant when the ground is warm. In this way onions will yield two or three times as much and more than double the size of those grown in the open ground in regular season. The Italian varieties are best suited to this mode, which is becoming very popular and has been a success with all who try it.

ONION SETS.

We have in stock the very best white and yellow bottom sets we have ever seen. So long as they last we can sell them at prices quoted below, after which the price will be governed by the market quotations. We always sell at lowest market rates, and give all the sets we can the first time received. Our sets were grown in eastern Pennsylvania, and are firm and sound. We would advise early orders. Ask for quotations on larger quantities.

Add TEN CENTS PER QUART if to go by Mail. Year Better Sets. Qtr. 15c.; pk. 80c.; bu. $3.00.

White Bottom Sets. Qtr. 15c.; pk. $1.00; bu. $5.00.

Top Sets or Button’s True Stock. Qtr. 15c.; pk. $5.00.

White Multiplier Onion Sets. A fine variety for bunching or pickles. They are extremely early, of a silvery white color, a single set often producing 10 to 20 small onions, making them very productive and profitable as they are three or four weeks ahead of any other sets. They grow into money for the market gardener. Pk. 8c; qtr. 15c.; pk. 75c.

NEW WHITE TOP ONION.

This is the sweetest and mildest flavored of all onions. Bulbs silvery white, medium size, globe shape, very handsome and attractive, grows quicky, ready for home use or market very early. The sets grow in bunches on top of the seed stalks. This is not only superior to all others for home use but one of the best for Market Gardeners. As we have a larger stock of sets of this valuable onion, we are able to make a lower price than ever before, 4½ pt. 80c.; pt. 15c.; qtr. 25c.; if to go by mail, ¾ pt. 12c.; pt. 20c.; qtr. 35c.

The late Prof. Cassidy of the Colorado Agricultural College, said: "This was the finest, earliest and best onion for the market gardener as well as for home use."

PARSNIP.-Petersville.

Emerald or Extra Curled Dwarf. Leaves of a brilliant green beautifully crimped, cut and curled, the best variety for market, and none more attractive for garnishing. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.

Champion Moss Curled. Leaves beautifully curled and moss like, of the richest green. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.

Hamburg or Turnip Rooted. The roots are used in soups, giving them a fine, delicate flavor. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.

New Fern Leaved. A new and most beautiful variety for table decoration. Very ornamental for the flower garden. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.

PEAS.—Erbe.

We well know that to produce profitable results from a pea crop, requires the most careful selection of the seed, therefore, we have our stock grown for us from the very best and purest strains of each variety, in the far north, and they always please the most critical market gardeners as well as amateurs, hence our sales are largely increased each year.

POSTAGE. Add 8 cts. per pint, 15 cts. per quart to the price if to be sent by mail prepaid.

MARKET GARDENERS should apply for quotations when larger quantities are wanted.

MARKET GARDENERS And other large buyers, should apply for our SPECIAL LIST of bulk-seeds, before placing their orders elsewhere. IT WILL PAY YOU.

PERENNIAL ONION SETS. This is also called Egyptian Tree Onion and Winter Onion. When once set out it will grow for years without care except to keep down the weeds, but will grow larger by good cultivation. They start early in the spring and are ready for use as a long time before other sorts; mild flavored, sweet and tender; they form no large bulbs, but as many as 15 or 20 small onions grow in a bunch; the sets grow on top like the true onions, they are desirable for family use, and are very profitable for early market. Qt. roc.: pk 50c.; bu. $1.75.

MARKET GARDENERS And other large buyers, should apply for our SPECIAL LIST of bulk-seeds, before placing their orders elsewhere. IT WILL PAY YOU.
ALASKA. This *Extra Early* Blue Pea has become a standard variety and a great favorite for market as well as for home use. It is extremely early, several days ahead of any other (we have grown it for use in 40 days from planting), vines stout, about 20 inches in height, loaded with large, dark green pods, well filled with smooth, blue peas, excellent of the variety and almost uniform in ripening that nearly the whole crop can be picked at the first picking. It combines all the requisites of an early market pea, viz: Extreme earliness, great productivity and excellent quality. No one can be disappointed who plants it.

"From the half bushel Alaska peas I bought of you last spring I picked and sold 49 bushels, with an average of $1.50 per ton,"

THOMAS LICINS, Ravenna, 0.

MAUD S. The past year's experience with Maud S. more than ever convinces us that it is the only *Admiral* pea to be grown in the middle latitudes. It is a very hardy and productive variety and is the most uniform for the market gardener, as the whole crop matures at once. The vines are vigorous, about 30 inches high, well filled with large pea pods, distinct from any other early pea, making it "wonderfully uniform." The gardeners should not fail to try some Maud S.; she will surely get there with first money. "I picked Maud S. peas for market 47 days from planting, many of them too ripe, should have been picked 4 days before," H. F. House, Shalersville, O.

First in Market. (Livingston's). This is one of the very best strains of early peas. Our stock is grown by the Livingston's who say: "It is very profitable for the Gardener and Skipper, as it is very early, ripens uniformly, and is also a very good variety for the market gardener. The vines mature about 15 days before the market is ready for the last pea, and continues to yield very well during the season. Large pkt. 8c; pt. 15c; qt. 18c; pk. $1.00; bu. $2.35.

EARLY DWARF PEAS.

WILLIAM HURST. This new dwarf wrinkled pea is one of the hardest, best in quality and most prolific, matures same season as American Wonder. We consider this pea a typical strain and strongly recommend it for three inches long with large peas so closely set that they become flattened. Pkt. 10c; pt. 20c; qt. 35c.

NOTT'S EXCELSIOR. A cross between American Wonder and Admire; grows one foot high, very hardy and vigorous; can be planted with safety in early spring with any smooth varieties, and will mature almost as soon, while the quality is far superior; pods very large and well filled with tender peeled peas, much acclaimed at our open market. "They are certainly the earliest wrinkled pea I have ever raised." "A very distinct variety, early, hardy, productive of very large peas. I would recommend it for market gardening and good for home use." Large pkt. 8c; pt. 15c; qt. 25c; pk. $1.25; bu. $2.35.

American Wonder. Grows 10 to 12 inches high, very large pods and peas, and of the finest flavor, and one of the earliest wrinkled peas in cultivation, and very prolific; a good one every way. Large pkt. 8c; pt. 15c; qt. 25c; pk. $1.25.

SECOND EARLY PEAS.

JUNO. The introducer's description: "We have no hesitation in saying that it is by far the best wrinkled pea of its class to-day. It has a stout, robust vine; the pods are straight, very thick, broad-backed, and filled with seven to nine sweet, white, tender, dark green peas; its height is two feet; season medium early to late crop." Pkt. 8c; pt. 15c; qt. 25c; pk. $1.25.

BURREE'S PROFUSION. Those of our patrons who have tried this superior wrinkled pea will say that we have secured a small stock for this season's sales. Owing to failure of the crop a great many were disappointed last year. We regard this as one of the best if not the very best of its season. A strong, vigorous grower, attaining three feet in height, of very branching habit, heavily loaded with its large pods, containing 5 to 8 of the very largest peas, often 3/4 inch in diameter and of the very best quality. Its yield is marvelous; two plants have been grown that contained 255 and 220 pods, respectively. It is giving universal satisfaction and will become a leading variety. While we have a limited supply, we recommend it. Pkt. 8c; pt. 15c; qt. 20c. pkg. $1.35, bu. $4.50.

HEROINE. This is a medium early, green wrinkled pea, growing 24 to 30 inches in height, bearing a profusion of large long pods, containing seven or eight large peas of the finest quality thoroughly fixed in type and yielding double the quantity of ordinary varieties. It is, in fact, one of the very best of its season. Pkt. 8c; pt. 15c; qt. 20c. pkg. $1.10; bu. $4.00.

Bliss's Admire. This superb pea ripens soon after American Wonder, a half dwarf, about 15 or 18 inches high; remarkable for its branching habit, forming large bushy which are literally loaded with long pods containing six or eight large wrinkled, tender flavored peas of good color, one of the most productive of all peas, one of the very best of its season, and very popular. Whole crop matures almost at once. Large pkt. 8c; pt. 15c; qt. 20c; pk. $1.10; bu. $4.00.

Bliss's Everbearing. Grows from 1 1/2 to 2 feet high, of branching habit, pods three to four inches long containing six to eight large peas, one of the largest and best of its season, very unsurpassed in quality and very productive, continuing a long time in bearing. Large pkt. 8c; pt. 15c; qt. 20c; pk. $1.25.

Hornford's Market Garden. Follows Bliss's Abundance in time and quality. Grows 1 1/2 to 2 feet high, very stocky, needs no bushing, no variety excels it in productivity, pods grow in pairs, each containing four to six peas of the very best size, shape, and most excellent flavor; no better pea of its season. Large pkt. 8c; pt. 15c; qt. 20c; pk. $1.25.

Shropshire Hero. This is one of the most valuable acquisitions in new peas made in recent years. A second early, very large sized wrinkled pea. A remarkably strong grower; vines two feet in height, filled with very large pods, often containing nine or ten very large peas of the most delicious flavour. Large pkt. 8c; pt. 15c; qt. 20c; pk. $1.25.

QUALITY. (Burpee's.) An excellent new pea, grows 2 1/2 feet high, of very branching habit, very prolific and of the finest quality.

Telephone. A superior tall growing variety of immense productivity, pods large with six or seven large peas, of the most delicious flavor. They combine all the essential qualities of the first-class pea. Do not fail to try it. Pkt. 8c; pt. 15c; qt. 20c; pk. $1.15.
Dwarf Sugar. Grows about two feet high, very early and productive; seeds large, gray, and much shriveled; pods borne on the main stems, which are long and slender, the seeds are yellowish, nearly oblong, and thin, rather large, about one inch long, 5/8 inch thick, and 5 or 6 inches long, and 3 or 4 inches thick, of a bright brown color when ripe, fine for manganos. Plants are stocky and very prolific. Pkt. 5c; 1/2 oz. 12c.; oz. 20c.

Sweet Mountain, or Mammoth. Grows very large, often 6 ft. high; and long, and 3 or 4 inches thick, remarkably mild and sweet, excellent for stuffed pickles. Pkt. 5c; 1/2 oz. 12c.; oz. 20c.; 1/4 lb. 60c.

Large Bell, or Bull Nose. Earlier than the other large sized peppers, thick meated, very mild flavor and excellent for pickling pickled or mangoes. Pkt. 5c.; 1/2 oz. 12c.; oz. 20c.; 1/4 lb. 60c.

Procopt's Giant. The Goliath of the pepper family, of a brilliant scarlet color, uniformly very large, 8 or 9 inches long, flesh 1/2 inch thick and of a mild flavor. Pkt. 5c.; 1/2 oz. 12c.; oz. 20c.

Coral Gem Bouquet. (New.) A unique and beautiful variety; as a pot plant there is nothing more attractive. Its beautiful little pods of shining red color are so thickly set as to give the plant an appearance of a small bush. In various instances it is equal to any for seasoning or pepper sauce. A novelty of merit. Pkt. 5c.

GARDEN FAIR. This new horn-shaped Pepper is strikingly bright and handsome, medium size, with a thick meaty flesh that is peculiarly sweet and mild, almost entirely free from the pungent taste of the Cayenne, and very productive and of the very best quality, for all purposes. Pkt. 5c.; 1/2 oz. 12c.; oz. 20c.

Black Nubian. A novelty indeed. The bushy plants with black stalks, at first bearing a profusion of deep purple flowers, then fruits standing upright, that are coal black at all stages of growth, is a great curiosity and very attractive; the peppers are three or four inches in length, and good for all purposes. Pkt. 5c.; 1/2 oz. 12c.; oz. 20c.

KALEIDOSCOPE. As a pot plant, this is unique; when the small fruits first form they are of a light cream color; in ripening they pass through all the colors of the rainbow, and are good also for the flower garden. A very choice plant, well worth a trial. Pkt. 5c.; 1/2 oz. 12c.; oz. 20c.

Mammoth Golden Queen. In color a bright, golden yellow, a third larger than Ruby King, of perfect shape, very productive and of the mildest flavor. A good one. Pkt. 5c.; 1/2 oz. 12c.; oz. 20c.

CARDINAL. A fine showy pepper of great brilliancy of color, as though varnished over the brightest cardinal. Pods long, curved, tapering. Its thick meat is sweet and tender, a pleasant flavor. Grows to four feet high, and full, yielding immense crops. One of the best field peppers for selling and most profitable for feeding hogs or cattle as well as for market. Our stock is very extra fine. Large pkt. 8c.; qt. 15c.; pk. 60c.; bu. $2.00.

Golden Early Red Squash. (New) A decided improvement on the old Squash Pepper, much more dormant than the old variety. Pkt. 5c.; 1/2 oz. 12c.; oz. 20c.

Long Red Cayenne. A small, long pointed slim pod, strong and pungent, the cayenne pepper of commerce. Pkt. 5c.; 1/2 oz. 12c.; oz. 20c.; 1/4 lb. 65c.

MIXED. All varieties named above mixed in one large packet 10 cents.

Sweet Mountain, or Mammoth. Grows very large, 6 ft. high; and long, and 3 or 4 inches thick, of a bright red color when ripe; fine for manganos. Plants are stocky and very prolific. Pkt. 5c.; 1/2 oz. 12c.; oz. 20c.; 1/4 lb. 60c.

PEPPER.—Pfeffer.

POSTAGE. If to be mail ordered add 2 cents per 1/4 lb., 8 cents per lb. Pkts. and ozs. free.

Celcatel. This is not only useful, but one of the best cucumbers for the flower garden. The peppers are borne on the ends of its many branches, of pear shape, about three inches long, at first they are of a delicate creamy yellow, changing when full grown to a vivid scarlet, making a plant loaded with fruit of different bright colors, an object of great beauty and oddity. The peppers are good for all uses. Pkt. 5c.; 1/2 oz. 12c.; oz. 20c.

RUBY KING. A very mild flavored variety, which grows to a large size, often 5 or 6 inches long, and 3 or 4 inches thick, of a bright red color when ripe; fine for mangos. Plants are stocky and very prolific. Pkt. 5c.; 1/2 oz. 12c.; oz. 20c.; 1/4 lb. 60c.

For amount enclosed I hope to receive as good quality and satisfaction as I have many, many times before in years gone by from you gentlemen.

Gro. L. Sherwood, Ashley, Ohio.

The seeds I bought of you are doing splendidly. From days from planting, they are about two inches high, of dark green color, looking finely.

A. D. Sibley, Pana, Ill.

The seeds I have had of you heretofore have been all that I could ask or expect.

E. C. Smith, Bangor, Me.

KALEIDOSCOPE. As a pot plant, this is unique; when the small fruits first form they are of a light cream color; in ripening they pass through all the colors of the rainbow, and are good also for the flower garden. A very choice plant, well worth a trial. Pkt. 5c.; 1/2 oz. 12c.; oz. 20c.
PUMPKIN.—Kurbs.

Japanese Pie Pumpkin. In form it resembles the Cashew; the flesh is solid in the large rock, but a very small seed cavity in the large end, fine grained, dry and sweet. They ripen early, keep well; the seeds are peculiarly scarlet. Pkt. 5c.; oz. 8c.; ½ lb. 20c.; lb. 60c.

WINTER LUXURY, "Winter Queen." This is one of the very best for pies. It is uniformly large in size, 9 to 10 inches in diameter, nearly round, of a beautiful yellow or straw color, and very finely and closely netted, like a muskmelon, as a winter keeper and cooking pumpkin it stands unrivaled. It has been thoroughly tested in all sections of the country, and is very popular wherever it is known. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 75c.

CALHOUN. A new pie pumpkin. Medium to large size—male yellowish, dry, flesh a dark rich salmon or orange, wonderfully thick and fine grained, with a very small seed cavity, giving it great weight for its size; pies of it are very attractive. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 60c.

Tennessee Sweet Potato. Of medium size, pear shaped, color of skin and flesh creamy white; flesh thick, fine grained, dry, retaining its pleasant flavor, keeps until spring; a great favorite; is one of the best for pies. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 60c.

CUSHAW, Livingston's Improved. This is the genuine Cushaw of "ye olden time. Color a distinct mottled green and orange, dry, tender, firmly grained, rich, fine flavored, very sweet and excellent for pies. Its great productiveness and richness make it valuable to grow in the cornfield for feeding stock. They grow to weigh 30 or 40 pounds. Pkt. 5c.; oz. 8c.; ½ lb. 20c.; lb. 60c.

Quaker Pie. A distinct variety, oval in shape, of a creamy color inside and out; the flesh is fine grained and rich flavored and makes superior pies. It is an excellent keeper. The vines are hardly and prolific. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 75c.

Golden Oblong. (Burpee's). Very uniform in size and shape; from 15 to 20 inches in length; the skin is of a rich golden yellow; the flesh is light yellow, of very rich fine flavor, dry, tender, very sweet and excellent for pies. It is of the best field pumpkins. Pkt. 5c.; oz. 7c.; ¼ lb. 15c.; lb. 40c.

Dunkard Winter. This is remarkable for its keeping quality; they are of good size, oblong or pear shaped; skin deep orange, more or less striped with light green; flesh golden yellow, fine grained and sweet. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 75c.

Jonathan. In form like the Canadian Crookneck Squash, but not so round; keeps very well, very sweet, fine grained. Excellent for pies and very prolific. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 75c.

LARGEST FIELD. "The Yankee Cow Pumpkin." Choose seed from most ripe, selected specimens, in fact it is just such seed as we would use to plant. Oz. 5c.; ½ lb. 10c.; 1 lb. 25c.; 5 lb. $1.00.

LARGEST FIELD. Seed from specimens weighing from 30 to 45 lbs. Supply limited. Oz. 10c.; ¼ lb. 25c.; lb. 75c.

Mixed. All varieties. Owne pkt. 10c.; ¼ lb. 20c.
RADISH—Continued.

GLASS RADISH. This new radish is of a light pink color, white tipped, and of remarkably uniform size. The flesh is of a transparent white (named “Glass” on this account). Even if grown to a very large size they are always crisp and brittle and mild flavored. Its fine appearance and good quality will make a market for it. Pkt. 5c.; oz. 8c.; ½ lb. 20c.

Surprise. (Burpee’s.) This is among the earliest, of very regular shape and fine appearance. It grows to a large size before becoming tough; color light russety brown, scarcely any skin at all, flesh white and firm yet crisp, with a peculiar sweet agreeable flavor like every one. Pkt. 5c.; oz. 8c.; ½ lb. 20c.; 1 lb. 50c.

White Strasburgh. A fine summer radish, remaining a long time in edible condition, grows quickly and withstands severe heat without injury; the roots are smooth, handsome, oblong, tapering shape, pure white skin and flesh, which is firm, brittle and tender, and retains its crispness even when the roots are large. Pkt. 5c.; oz. 7c.; ½ lb. 15c.; 1 lb. 50c.

Giant White Stuttgart. Both flesh and skin pure white; grows to a very large size; a summer or fall variety; flesh firm, brittle and of good flavor. Pkt 5c.; oz. 7c.; ½ lb. 15c.; 1 lb. 50c.

Mixed Seed. Desirable for family use, as the early varieties can be used as they mature, while the later kinds can occupy the ground. Each packet will contain one ounce of a mixture of seed of most of the early and summer varieties. Pkt. 8c.; ½ lb. 20c.

WINTER RADISHES.

ROSE CHINA, or Scarlet China. An excellent winter radish, flesh firm, crisp, fine, sweet flavored and a good keeper; bright rose color, uniform in size and shape, about five inches long, stumpy rooted, very handsome. Pkt. 5c.; oz. 7c.; ½ lb. 17c.; lb. 50c.

ROUND SCARLET CHINA. This new variety is valuable as a winter radish as well as for summer. It may be sown at intervals and it will mature in six to eight weeks, and remain a long time in good condition. They are globe form, with a small tap root; color rich scarlet, with pure white flesh, of a most agreeable flavor. When in their best state for market they are about three inches through, and smooth and handsome. They will sell well in market, and are excellent for home use. Pkt. 5c.; oz. 10c.; ½ lb. 30c.

CHINESE MAMMOTH, Celestial or White Chinese. Extensively grown by Chinese gardeners in California, and one of the largest known. Skin and flesh pure white, crisp, brittle, and of fine quality; its form is peculiar; holding nearly the same size the whole length, but ending abruptly like a stump-rooted carrot, making it handsome and attractive. Pkt. 5c.; oz. 8c.; ½ lb. 20c.; lb. 60c.

California Mammoth White Winter. The largest radish grown, of excellent quality for winter or winter use; also called Mammoth Russian and Large White Russian. Pkt. 5c.; oz. 8c.; ½ lb. 20c.; lb. 60c.

Long Black Spanish. One of the best for winter use, keeps till spring. Pkt. 5c.; oz. 15c.; ½ lb. 15c.; lb. 30c.

SALSIFY, OR VEGETABLE OYSTER.—Haferwurzel.

Mammoth Sandwich Island. This new and improved variety produces roots double the size of the old Long White French, and not inferior in quality; roots pure white, tender and delicious. Pkt. 5c.; oz. 10c.; ½ lb. 35c.; lb. 75c.; $1.15.

Scorzonera, or Black Salsify. By some this is preferred to the white varieties. Pkt. 5c.; oz. 15c.; ½ lb. 45c.

SPINACH.—Spinat.

Round Thick Leaved Summer. One of the best market sorts for spring or autumn sowing. Leaves are large, thick, and somewhat crumpled. Pkt. 5c.; ½ lb. 10c.; lb. 20c.

Savoy Leaved, or Bloomdale. This is the hardest of all, producing twice the weight of crop; leaves are large, very thick and curled like Savoy Cabbage. Keeps well after cutting; suitable for fall sowing. Pkt. 5c.; ½ lb. 10c.; lb. 20c.

Long Standing. Similar to Round Leaf, but is not inclined to run to seed for a long time. Pkt. 5c.; ½ lb. 20c.; lb. 40c.

LARGE VIROFOLAY, or Improved Thick Leaved. A popular market variety for either spring or fall sowing. Produces large quantities of large, thick, roundish leaves. Pkt. 5c.; ½ lb. 10c.; lb. 20c.

New Zealand, or Tetragonia. Fine for spring sowing. May be sown in hot-bed and transplanted 2 to 3 feet apart, as it makes a large plant, and is hardy in May. It stands heat and drouth and will produce an abundance of good leaves all summer. Pkt. 5c.; oz. 7c.; ½ lb. 15c.; lb. 50c.

SUNFLOWER.

Mammoth Russian. Gray or striped seed; heads grow very large. An excellent feed for poultry. The stalks and heads make excellent fuel, and will cost less than coal or wood in many places. Pkt. 5c.; oz. 8c.; qt. 15c.; pkt. 75c. Postage, 10c. per quart.

WHITE BEAUTY. This is a distinct new variety with snow white seeds. It is a strong grower, producing one mammoth head to each stalk. The originator claims that the White Beauty “will out-yield the old sorts almost two to one, and more valuable for oil or feeding.” Try it. Pkt. 2 oz. 10c.; ½ lb. 20c.; lb. 60c. Postage 8c. per lb.

“In the many years I have dealt with you, have always done business in a straightforward manner.”

E. D. Gibson, Ashburnham, Mass.

“Your liberality and the quality of your seeds should commend you to everybody. Your seeds gave good satisfaction.”

M. L. Woosmer, Exeter St., Pa.

“Have been using your seeds for three years and they always gave satisfaction.”

A. Vasseur, Hites, Pa.

SQUASH.—Kurbis.

SUMMER VARIETIES.

Giant Summer Crookneck. This new strain is as early as the common Summer Crookneck, much larger, often measuring from 18 to 24 inches in length, bright golden color, and of the very best quality. They command an extra price in market. Pkt. 5c.; oz. 7c.; ½ lb. 175c.; lb. 55c.

Giant Straight-neck. Similar to the Giant Crookneck in all respects except they uniformly grow nearly straight, making them much more convenient to pack, besides the size has been increased considerably. Market gardeners will surely appreciate this improvement. Pkt. 5c.; oz. 8c.; ½ lb. 175c.; lb. 55c.

Mammoth White Bush, Scalloped. An improved variety of the well-known White Bush Squash, growing 12 to 15 inches across; of uniform shape; of a beautiful white color. Very early and prolific. Pkt. 5c.; oz. 7c.; ½ lb. 175c.; lb. 55c.

Golden Custard, or Mammoth Yellow Bush. This is a new, dark rich golden yellow scalloped bush Summer Squash, growing to a large size. Not excelled in quality and very productive. It will please all. Pkt. 5c.; oz. 7c.; ½ lb. 175c.; 1 lb. 55c.

RAPE.—DWARF ESSEX.

See Farm Seeds, page 39.

RHUBARB.—Pie Plant.

Myatt’s Linneus. The best in cultivation. Early, large, very tender, and free from the tough, stringy skin of other varieties. Pkt. 5c.; oz. 12c.; ½ lb. 35c.; lb. 1.25.

Victoria. Grows much larger than the above; it may sell better in market but it is not as good for home use. Pkt. 5c.; oz. 12c.; ½ lb. 35c.; lb. 1.25.

Rhubarb Roots. Each 15c.; doz. $1.25, by mail post-paid. By express each 50c.; doz. $1.; per 100, $6.

See Farm Seeds, page 39.
Cocozelle. This is a new and distinctly type of bush Squash, from Italy. The squashes are oblong in shape, color green and white striped. If sliced and fried while small and immature, they can scarcely be distinguished from a zucchini in their delicious flavor. Try it. Pkt. 5¢; oz. 7½; $1 lb. 20c.

Long White Bush Vegetable Marrow. An improvement on the old trailing variety, it is strictly of bush form. The fruit is 12 to 15 inches in length and 4 to 6 inches in width, with the rind ribbed & divided. Skin milk white while green, turning to a cream white as they ripen, flesh creamy white; of fine quality for summer or fall use. Withal it is very prolific. Pkt. 5¢; oz. 7½; $1 lb. 20c.

**FALL AND WINTER VARIETIES.**

**GREEN MOUNTAIN.** And here we have another good thing from Vermont, which is claimed by those who know it to be superior to the Grand Old Hubbard. It is larger, sweeter, earlier and certain to mature the full crop: the fruit is uniformly round and smooth; the rind thin yet hard, dark green, beautifully netted, flesh deep, orange red, no green tinge near the rind. It cooks quickly and evenly and is “best of all for pies.” We say to all, give this place in your garden. Pkt. 5¢; oz. 15c; $1 lb. 40c.

**HUBBARD.** A great favorite, more extensively grown for market than any other variety; of good size, color dark green, shell very hard, flesh yellow, fine grained, dry and sweet, a great favorite with the standard market trade. Our seed is of superior quality, having been grown for many years from carefully selected stock. We believe there is none better. Pkt. 5¢; oz. 25c; $1 lb. 50c.

**CHICAGO Monticello Hubbard.** This is a new type of the well-known Hubbard, produced by careful selection of the large, dark green, warty specimens always seen in good stocks of the Hubbard. It has been bred to be early, and is fixed that nearly all will have very hard, warty shells; are large size, and of the very best quality. This strain is popular with marketmen. Pkt. 5¢; oz. 50c; $1 lb. 50c.

**GOLDEN HEART.** So named from its being of a rich, golden color with dark green stripes in the sutures, and its distinctly heart shape. It is extremely early and prolific, moderate size, shell very hard and very dry and is sweet with a chestnut flavor superior to any other early variety. Will make a splendid market squash as soon as known, only on account of its attractive appearance and earliness, but its superior quality; do not fail to plant some of Golden Heart. Pkt. 5¢; oz. 7½; $1 lb. 75c.

**Henderson’s Delicata,** “The most deliciously flavored squash grown, dry, rich and prolific.” It is a beautiful golden color, finely shaded with dark green, not surpassed in richness of flavor. It is very early, maturing about as soon as the early bush squashes. It has a running vine and is wonderfully productive. Although it is oblong in shape, it has a rather thin shell, having but small seed cavity. Although early it keeps well in the winter. Pkt. 5¢; oz. 10c; $1 lb. 50c.

**THE FAXON.** This new Brazilian squash is a very peculiar variety. It produces fruits of a great variety of color, green, yellow, striped and motled, and of various shapes and sizes, and all efforts to breed them to one type have been failures, yet they seem to be thoroughbred as to quality. Every one, without regard to color, size or shape, cooks dry, is sweet and rich. Flesh deep orange yellow, small seed cavity, excellent to cook while yet green. Ripe, very early, not excelled as a keeper and no variety more productive. One who has grown them several years, says: “I find it to be the most productive of any squash I have ever tested and is the best keeper as well as the best table variety I have ever seen.” This will please all. Pkt. 5¢; oz. 8c; 3lb. 20c; lb. 60c.

**Pike’s Peak, or Sibley.** One of the sweetest, driest and best of all late squashes. The form is entirely distinctive, and even the color varies from pale cream through yellow to golden orange. It produces large, very dry and acoast flesh weighing from 8 to 10 pounds. Vines are remarkably vigorous and wonderfully productive. The whole crop seems to ripen at once, and as before the Hubbard, and is one of the very best keepers and shippers. We cannot too highly recommend this to our patrons. Pkt. 5¢; oz. 7½; $1 lb. 17c.; lb. 50c.

**SWEET NUT.** A fine summer and winter squash; when only half grown they cook dry, are fine flavored and most delicious; they can hardly be distinguished from Egg Plants if fried in the same manner, while green. They will keep through winter clearer than nearly any other squash. The flesh is yellow, dry and of a rich, sweet flavor. It is said that good pies can be made from it without sugar. Pkt. 5¢; oz. 8c; 3lb. 20c.

**LIVINGSTON’S PIE.** This new squash is sweet, very fine grained, and unexcelled for pies. The skin is russet and of a dark orange color, very attractive. The flesh is very thick, seeds are quite small; its uniform medium size and fine quality make it good as a dry. The flesh is yellow, dry and of a rich, sweet flavor. It is said that good pies can be made from it without sugar. Messrs. D. M. Ferry & Co. call this “Pie Pumpkin.” Pkt. 5¢; oz. 8c; 3/4 lb. 20c.

**EUREKA.** (Livingston’s.) An excellent farmer’s squash, used for pies, combines large size (specimens weighing 20 to 25 lbs.), wonderful productivity, fine quality, baked or boiled, very thick, fine grained salmon colored flesh. In form they are quite long with a rough, light grayish green shell. An excellent table squash, profitable for feeding stock. Pkt. 5¢; oz. 8c; 3/4 lb. 20c.

**Early Orange Marrow.** Also called “Early Prolific,” “Extra Early,” “Dundley’s Early Prolific,” “Chicago Orange Marrow.” This is a decided improvement on the Old Boston Marrow, being two weeks earlier, far more productive, and much better keeper. Skin of a rich, brillant orange color, flesh very fine grained and of excellent quality, cooks dry, and is one of the very best squashes from September to January. The best of all the so-called Marrow Squashes. Pkt. 5¢; oz. 7½; 3/4 lb. 50c; lb. 1.00.

**Bay State.** The shell is light green, hard and flinty, and is one of the longest keepers known. Flesh very thick and solid, bright golden yellow, dry, fine grained, flavor sweet and very rich. A bedded cabbage. It matures very early and can be planted as a second crop after early peas; if planted late it will escape the squash maggot and still ripen. Pkt. 5¢; oz. 7½; 3/4 lb. 75c; lb. 1.00.

**Essex Hybrid.** A cross between the Hubbard and American Turban; has the color, form and great productivity of the Turban, with the hard shell and dryness of the Hubbard; one of the best keepers and of excellent quality. It ripened last year the same as the Bay State. Pkt. 5¢; oz. 7½; 3/4 lb. 75c; lb. 1.00.

**Warren.** This is similar in most respects to the Essex Hybrid, from which it is doubtless a sport but it has a thicker, rougher and warty shell, and of a richer color. Seed cavity very small, giving them great weight for their size. Flesh very yellow, fine grained and delicious, ripens very early; an extra keeper, strong grower and immensely productive. Pkt. 5¢; oz. 7½; 3/4 lb. 75c; lb. 1.00.

**Fordhook.** An entirely distinct variety. Very early, of rapid growth, will ripen far north, remarkably prolific; the squashes are rather small, pear shaped or oblong, ribbed, with a thin shell, having but a small seed cavity, and with a very dry, and remarkably sweet flesh; seed cavity very small, will keep till June in a cool, dry room, and yet in a green state they rival the best summer squashes in quality. Fried Fordhook is delicious. Pkt. 5¢; oz. 7½; 3/4 lb. 75c; lb. 1.00.

**Mammoth Chili.** The big “ exhibition Squash, the largest of all, often weighing over 200 lbs. There is a record of one squash having been grown that weighed 293 lbs. The flesh is very thick and of a rich yellow color, skin smooth and bright orange color. Pkt. 5¢; oz. 8c; 3/4 lb. 25c; lb. 75c.

**DER WING.** A new squash from China. It is queer looking, with a spiny, spined pod, small sized, yellow color; 5 inches long and 3 inches through, oblong in form, somewhat pointed at the stem end. The flesh is light yellow, very sweet and fine flavored. Pkt. 5¢; oz. 10c.

**CUSHAW.** See Pumpkins.

**OTHER VARIETIES.** We have in stock and can supply the following at the uniform price of pkt. 5¢; oz. 8c; Marblehead, Mediterranean, Butman, Brazil Sugar and White Pineapple.

“ar the seed I bought of you last spring were very satisfactory,” says MRS. MARY E. BOYD, PALATKA, Fla.

“The seeds I have received from you before were first class. All grew extra well. I can recommend L. E. BEARDS, ARKONA, Ont., Can. **TEN PER CENT. DISCOUNT**

On all Orders amounting to $20 and over, and FIVE PER CENT. Discount on all Orders from $10 to $20, for all Varieties of Stock BILLED AT REGULAR LIST PRICES, except Potatoes by the Barrel and Seeds in Packages, at OUR POPULAR SPECIAL OFFER RATE; page 4, Strictly Cash with Order.
TOMATO. *Lycopersicum esculentum*.

Thirty years' experience in growing tomatoes for market and seed has taught us not to put the seed into hot-bed too early. The tomato is a tropical plant and requires tropical heat in growing. Plants damaged by being chilled or by being crowded, or too close confinement in cold weather, or by being planted in the field before the weather is warm, are nearly worthless. To grow the earliest tomatoes in our locality, the first of April is early enough to sow the seed; if properly cared for, six weeks is long enough to grow large stocky plants beginning to show buds. The middle of May is nearly as it is ever safe to plant in the field, here, and often it is better to keep the plants before planting out till the first of June, if they can be kept growing and stocky, and are not likely to bloom, as if the first bloom opens before planting the change nearly always destroys it. Consequently the first fruit will be much later. We take the utmost care in saving our stock seed always from the most perfect and earliest ripened specimens. In this way we have been able to improve or at least to keep our stock up to the highest standard. We handle no cheap seed saved at canning factories.

Our seed is all taken from tomatoes grown expressly for seed, and cannot fail to please.

"I was very much pleased with the Tomato Seed purchased from you." J. H. GAROT, Salem, Va.

"The Tomato Seed was the nicest I ever had. About 95 per cent germinated." W. FERRY, Newport, Vt.

"Every seed of the 1/2 oz. of your best Advance Tomato, must have grown, as I had fully 2,500 large, fine, strong plants. W. V. BALDWIN, Columbus, Pa.

ADVANCE.

OUR 90 DAYS' TOMATO

STILL HOLDS ITS PLACE AS THE EARLIEST SMOOTH TOMATO IN EXISTENCE.

We are the originators of this, and first offered it to the public in 1885, with the claim that it was, and would prove, the very best in every respect. It is now, and after eleven years of effort on the part of many to produce a better tomato, there are none that equal the Advance in all the requisite qualities for a first-class early tomato.

In the ten years since we first offered the Advance, we have increased the average size materially by careful selection, without losing any of its good qualities. We have also given sports—true purple sports—have not been seen for five years past. We again offer it as the Earliest Smooth Tomato in existence, and as early as any of the rough sorts. The fruit is Medium Size, a beautiful Glossy, Bright Red; the skin is smooth, free from any roughness, either early or late, we have ever grown. Quality the best, very few as good, none better. Canned they are superior in flavor to any other variety, in the market, and we have ever known, the most perfect in form nearly globular, not a ribbed or rough one. Ripens all over evenly and perfectly. Never rots like many sorts before it is ripe.

It is the Longest Keeper and Best Shipper in existence.

It will ripen as far north as any of the small, rough sorts. It has become the standard for early market. Many of our patrons have tried all of the new earliest kinds, but come back to our Advance. PURCHASE your ADVANCE TOMATO seed at HEADQUARTERS and get our CHOICE PEDIGREE SEED.

CHOICE SEED from Earliest Selected Specimens. Pkt. 10c.; 1/2 oz. 40c.; oz. 75c.

FIRST-CLASS PEDIGREE SEED better than can be had elsewhere. Pkt. 50c.; 1/2 oz. 15c.; oz. 25c.; 1/2 lb. 80c.; lb. $1.

"Your Earliest Advance Tomato last year, proved the earliest, or more days to market, of any other kind, ripe July 25. Next to ripen "Fordhook," August 3, followed by Early Minnesota, Salger's Early Prize and Liberty Seed, all ripened at the same time. I believe Advance is the earliest good tomato; your seeds are all A No. 1.


"I find your Early Advance to be the best and earliest of all tomatoes." BRINTON GERHARDT, Hart, Mich.

"I find Advance the best early tomato. Many times in our dry climate I should not have had any for canning but for them." H. POWELL, Franklin, Kan.

"I have tested all kinds of Tomatoes here, but none comes up to Advance. Ford's Advance is the earliest tomato grown here. I had some on August 1st, was ten days ahead of Walla Walla and Portland in the market. C. L. KALER, North Powder, Oregon.

"Your Advance Tomato has brought me more money than any tomato I ever raised. Not only the earliest, but as good a bearer as any of them." W. M. TRUE, Mason City, Iowa.

"Your Advance Tomato is a wonder for its great bearing and ripening qualities." I. S. HIGLEY, Rockport, O.

"I have grown Advance Tomatoes six years ago. They were early but seemed to suffer in the field, and I lost my stock seed. W. H. WADE, Danville, Ill.

Next time buy seed of Frank Ford & Son, and it will not sport.

"I purchased the Liberty Bell and Fordhook First by the side of your Advance Tomatoes and found them 20 days later than Advance. I had Advance Tomatoes in market the 4th of July." M. C. BENIS, N. Amherst, O.

IMPERIAL. This is a new tomato from Vermont that is absolutely certain to please all who plant, who like a purple color. It is very early, ripening with us close after Advance, showing its first blossoms second only to Advance. Its fruit will average better. The Advance and nearly as smooth, quality almost as good; in productivity it is a wonder, second to none, either early or late. The vines grow with such vigor that, notwithstanding were drouth, or like the past, they continue to grow and produce wonderfully, until killed by frost, and then there was more green than most varieties bear in the whole season. We are partial to Red Tomatoes, but all are not, and wherever the market demands a Purple Tomato the Imperial is the one for the market gardener to plant largely, even to his whole ground. It's a good one. The fruit is solid; no rot whatever; a good keeper and shipper; ripens well up to the stem. It ripens from two to three weeks earlier than the Dwarf Champion, and will produce more fruit of better flavor, larger size. The fruit of a single specimen of Dwarf Champion is ripe, than the latter will produce in a whole season. Pkt. 5c.; 1/2 oz. 12c.; oz. 20c.; 1lb. 40c.

Fordhook First. An excellent early purple colored tomato, nearly as early as Advance and Imperial, of medium size, fine quality, fairly productive, does not rot, smooth and solid, far ahead of Earliest of All, Atlantic Prize, Early Ruby, Dwarf Champion, and several varieties in comparison with others. The seed we offer we grew from seed obtained from the introducers, and grown by the originators. Pkt. 50c.; 1/2 oz. 12c.; oz. 20c.; 1/2 lb. 60c.

HONOR BRIGHT. A new Advance. Tomato now first offered. They say: "Peculiar Bright Red Variety, a sport from the 'Stone,' * * * does not in any wise resemble that variety. * * * The color of the fruit proved as early as was claimed; it is in wet seasons when fully ripe, being tender and melting, not as hard as one might conclude from the solidity of the unripe fruit." The above description is from the introducers; the writer saw a quantity of the fruit and can vouch for the description as far as color, solidity and quality are concerned. We offer seed in the introducers sealed packets, of 50 seeds each. Pkt. 12c.; 2 pkts. 25c., 10 pkts. $1.00, at single packet rate may be included in Special Offer, page 4.

Liberty Bell. This is a real good second early tomato, 8 to 10 days later than the earliest. It is of good size, quite large, round, bright red in color, ripens well up to stem, quite as good; very fine; it is large, smooth, very solid; will keep well, a good shipper. Did not rot with us. It is a tomato that will please all who prefer a beautiful bright red colored tomato. Although with us it has not proved as severe as was claimed, it is, in wet seasons, an Atlantic Prize, and earlier than Dwarf Champion; far better than either. Pkt. 5c.; 1/2 oz. 12c.; oz. 20c.; 1/2 lb. 60c.
MINNESOTA. (Bend’s Early.) A very early purple variety. Mr. Brinton places it side by side with Advance in earliness. In his four years’ test the Minnesota has three times ripened from one to seven days earlier than any other kind of tomato planted one day later. In our test we found the Minnesota a week later than Advance and Imperial. It is of a fine purple color like the Acme, medium size, nearly all smooth, round, quite solid, ripens early and is highly productive. Mr. Brinton writes, Nov. 18: “The Advance and Minnesota are the best early tomatoes I have found yet.” Pkt. 5c; $0.10 oz.; 2 oz.; $1 lb. 60c.

MATCHLESS. A rich, cardinal red colored tomato of very large size, very solid, with a tough skin, a long keeper, quality best, not liable to rot or crack; a vigorous grower; very productive. Mr. Brinton, Nov. 18: “We have a fine tomato this year, very good one, many say the Matchless is the best of the very late varieties.” Pkt. 5c; $0.10 oz.; 2 oz.; $1 lb. 60c.

Buckeye State. (Livingston’s.) A very large, smooth, solid purple tomato, of extra good quality, unequalled in productivity; fruit borne in large clusters. Its uniform large size, fine color and smoothness give it an unusual fine appearance in market. Matures midseason to late. Pkt. 5c; $0.10 oz.; 2 oz.; $1 lb. 60c.

Aristocrat. (Livingston’s.) Similar in many respects to the Dwarf Champion, but the fruit is of a rich glossy red; the fruit is good size, smooth, solid, fine quality. Its dwarfs habit makes it a valuable addition to the list of growing under glass, and in small gardens, as it can be planted close together. Pkt. 5c; $0.10 oz.; 2 oz.; $1 lb. 60c.

Royal Red. (Livingston’s.) Both skin and flesh of this beautiful tomato are deep red, a fine color adapted for any use in shipping, market or home use; especially valuable for the canner. Its bright red color, handsome, uniform size and weighing will make it a hit in any market. Pkt. 5c; $0.10 oz.; 2 oz.; $1 lb. 60c.

TRUCKER’S FAVORITE. Our trial of this the past season leads us to believe that this is the very best mid-season purple tomato in existence. It begins to ripen when the temperature is early frosts; nothing excels it in productivity; the fruit is large, solid, smooth, beautiful reddish purple; presents a remarkably fine appearance; a good shipper. In fact it will be found one of the most profitable tomatoes for main crop for the market gardener. Seed we offer was grown by us. Pkt. 5c; $0.10 oz.; 2 oz.; $1 lb. 60c.

SOLomon. This is the very best yellow tomato, unless it is Golden Queen, we have seen. It grows considerably larger than Golden Queen and has the same delicious fruity flavor. These tomatoes are not as acid as other sorts; excellent for pickling with cream and sugar. Pkt. 5c; $0.10 oz.; 2 oz.; $1 lb. 60c.

THE STONE. (Livingston’s.) This has given great satisfaction to all who have grown it. It ripens for main crop, is very large, flesh exceedingly solid, heavy and firm (hence its name). It is of a bright scarlet color, very smooth; ripening evenly to the stem without a crack, in quality the very best, no hard core, not subject to rot; an excellent keeper, making it a good shipper. For canning it is unequalled. Its large size, bright color, and fine appearance make it an attractive and exceedingly valuable market variety. These tomatoes are strong, vigorous and highly productive, with very uniform fruit. Pkt. 5c; $0.10 oz.; 2 oz.; $1 lb. 60c.

LOGAN’S GIANT. A grand tomato for home use. For enormous size it far exceeds anything we have ever grown. Specimens weighing 30 to 35 ounces are quite common. It is of a pinkish color, a wonder of vigor and productivity, excelled by none. In solidity surpasses all the rest, the fruit is firm and would be more or less ribbed and some quite rough, the outside can be pared off, seeds and all, leaving in the larger specimens a solid mass of flesh without a seed, 4 or 5 inches across. The flesh is a deep rich crimson color; three clusters of ripe fruit have weighed 8 lbs. 2 ozs. at one picking. The originator has sold his entire crop for 8 to 10 cents a pound this season. The fruit matures late and is known to the tomato, making it a good one for home use. “Your Logan’s Giant is the best tomato I ever tried. I had sent to the people around, sold them for around 10 or 15 cents an ounce.” J. W. TAYLOR, Granby, Mo. Pkt. 5c; $0.10 oz.; 2 oz.; $1 lb. 55c.

VOLUNTEER. A marvel of productivity and beauty. Fruit very smooth, of uniform large size; very solid, of a beautiful bright red, making delicious attractive; of the very best quality, ripens quite early, and all over at once; no green top or core; does not rot or crack. For the general crop this one is this very best. Pkt. 5c; $0.10 oz.; 2 oz.; $1 lb. 55c.

PONDEROUSA. (Henderson’s.) This is too well known for us to claim the characters which has been said. We will simply say, it is a strong grower, productive, fruit very large. It is claimed that a specimen weighed four pounds. Many claims are made that the fruit is very smooth, quite small, but the largest are ribbed and misshapen (like Logan’s Giant). The flesh is very solid, few seeds. Pkt. 5c; $0.10 oz.; 2 oz.; $1 lb. 55c.

Dwarf Champion. A distinct variety of very short jointed upright and dwarf growth; foliage curled and very dark green. Fruit purple in color; medium size, smooth, ripens well around the stem; skin tough; flesh solid and sweeter than other kinds. Pkt. 5c; $0.10 oz.; 2 oz.; $1 lb. 55c.

Beauty. (Livingston’s.) Very large, smooth, solid, purple color, keeps well, a good shipper, vigorous grower, productive, medium early. Same purple color as Acme, but larger size and not as liable to rot. Pkt. 5c; $0.10 oz.; 2 oz.; $1 lb. 60c.

Golden Queen. (Golden Sunrise.) A beautiful new tomato, large size, and smooth, color rich golden yellow, with a slight shade of red at the bloom and the flavor is mild and excellent, not as acid as red sorts. Fine for preserving; the best of the yellow sorts. Pkt. 5c; $0.10 oz.; 2 oz.; $1 lb. 60c.

Strawberry Tomato. Also called Husk Tomato, Winter or Ground Cherry. We have seed of a greatly improved variety of this fruit. They grow well on any dry soil and are prolific. For sauce they are much liked, and for pies they are considered equal to any others. They keeps well. They will keep in a cool place, if left in the shock, nearly all winter. Pkt. 5c; $0.10 oz.; 2 oz.; $1 50c.

REE Tomatoes. If our friends want something of that sort, we will send the old varieties. F.ponders, Logan’s Giant, Evans, Grafton, Mikado, or others—keep off all side branches, train to a stake, have the ground rich and give plenty of water, and they can be made to grow as large as we have seen, and bare of branches of any kind, which are only vines tied up to a stake.

Fancy Varieties Mixed. Red Currant, Red Pear Shale, Red and Yellow Cherry, Yellow Plum, ornamental, useful for preserves and pickles. Also large pkt, containing seed of all above varieties, 20c. Either of these varieties separate, 5c.

Mikado. (Turner’s Hybrid.) A tomato of immense size. Very firm flesh, few seeds and wonderfully productive. Night tinge of red at blossom end and the flavor is convenient for canning. Moderately early, purple color, foliage very large and not cut or serrated like other varieties. Pkt. 5c; $0.10 oz.; 2 oz.; $1 lb. 60c.

The New Purple Peach. A delicious and unique tomato, very uniform, resembling a medium sized peach in form and color, even to having the down or fuzz of the peach. The flavor is remarkably fruity and delicious, the best of all for eating from the hand. Skin very thin and readily peeled. Pkt. 5c; $0.10 oz.; 2 oz.; $1 lb. 55c.

The New Yellow or Golden Peach. In all respects similar to the Purple Peach, except its color, makes it look even more like a peach. A beauty. Pkt. 5c; $0.10 oz.; 2 oz.; 55c.

Other varieties too well known to need description. Livington’s Acme, Perfection, Favorite and Potato. Also King Early Leader, Table Queen, White Apple, Brandwyn’s Atlantic Prize, Vaughan’s Earliest of All, Brinton’s Best, and Cumberland Red. Each variety, pkt. 5c; oz. 20c.

LEADER. This is a new one first offered in packets last season, claimed to be the earliest, most productive, finest quality, and best formed tomato ever introduced * * * Earlier than Ruby or Atlantic Prize, King of the Earlies or Advance. The Leader grows in immense clusters of medium sized semi-dwarf fruit, on the rich crimson color; three clusters of ripe fruit have weighed 8 lbs. 2 ozs. at one picking. The originator has sold his entire crop for 8 to 10 cents a pound this season. The fruit matures long before other varieties, viz., Ruby, King of Earlies and Advance have appeared.” We planted quite a patch of the leader for seed the past season, while we found it nearly as early as any other, or closely equal in size, distinctly different in the fruit. It rotted badly, very uneven in size, rough and hollow; our seed came direct from the introducers. We have seed saved from the best specimens. Pkt. 5c; $0.10 oz.; 2 oz.; 55c.
FORD'S SOUND SEEDS GROW INTO MONEY.

DAYBREAK. First offered in 1896, and described by the originator as being “early, ripening before Dwarf Champion, fruit fully a third larger, far better quality, and more than double the quantity.” Its color is bright red like the other Triumphs; quite as smooth and soft as the Mayflower. Its foliage is distinct from all other tomatoes, being of a very dark green. So marked is this characteristic that one might easily recognize a thousand and any other sort.” We regret that we did not find it early or of good quality the past season. We planted seed direct from the Originator, and saved some seed from the best specimens. Pkt. 5c; oz. 15c; oz. 25c.

TURNO. Rheum. This is one of the most beautiful turnips we have ever seen. In color, it is unique, its smooth silky skin being a bright crimson color all over like a radish. It is an extraordinary root grower, producing bulbs for table use sooner than any other variety. It is a flat turnip, but deep, of good size, small strap leaved; the flesh is very white and of fine quality; a good keeper. Don’t fail to include this, as it will please all. Pkt. 5c; oz. 16c; ½ lb. 40c.

Extra Early Red Top Milan. The earliest turnip in cultivation except the Kastorf. The first in the market represents dollars; of medium size; flat white, with bright red tops. The flavor is sweet and turnip like, and makes an extra good keeper. Pkt. 5c; oz. 10c; ¼ lb. 20c; ½ lb. 60c.

Purple Top Munich. Nearly as early as Milan, larger size, but more liable to turn bitter when fully grown, but good when young. Pkt. 5c; oz. 8c; ½ lb. 15c; ½ oz. 25c.

Early Red Top Globe.. Another very popular early variety, good for stock or table use; will yield more per acre than the flat sorts; of rapid growth, and keeps well into the winter. Pkt. 5c; oz. 6c; ¼ lb. 15c; ½ lb. 40c.

Early White Flat Dutch Strap Leaf. A good, pure white sort for fall use; grows quickly, fine quality. Pkt. 5c; oz. 6c; ¼ lb. 12c; oz. 35c.

Early Red, or Purple Top Strap Leaf. Differs from the white only in having a purple top. Pkt. 5c; oz. 6c; ½ lb. 25c; oz. 50c.

White Egg. A valuable new variety for fall and winter use; skin very smooth, pure white, large size, egg shape, one of the best for table use. Pkt. 5c; oz. 6c; ¼ lb. 12c; oz. 35c.

Golden Ball, or Orange Jelly. This is one of the sweetest, best flavored, yellow fleshed turnips, of rapid growth, a good keeper, and has no superior for table use. Pkt. 5c; oz. 8c; ¼ lb. 15c; ½ lb. 40c.

Pomeranian White Globe. (Strap Leaf). This is the best all around grower of the white turnips, from the lowest to the highest, no white skin and flesh, keeps well into the winter, fine for the table or stock, one of the best market sorts. Pkt. 5c; oz. 6c; ¼ lb. 12c; oz. 35c.

Cow Horn. A long, white, rapid growing variety; grows rather late, and flesh fine grained, sweet, excellent for table or stock. Pkt. 5c; oz. 6c; ½ lb. 12c; oz. 35c.

RUTA BAGA OR SWEDES.

MONARCH OR TANKARD. This is a new yellow fleshed variety, having very large tankard-shaped roots, with small necks and tops; flesh very solid, fine grained, remarkably sweet and fine flavored. For early-livings, quality, weight and productiveness it is not equaled by any other sort. This is also called Hurst’s Monarch and Carter’s Elephant. While the Monarch will produce a much larger quantity of roots than any other Ruta Baga, they contain much more sugar, hence are more valuable for stock feed. Pkt. 5c; oz. 6c; ½ lb. 12c; oz. 35c.

Improved American Purple Top. This is of American origin, grows to a large size, very smooth and solid, with small top and neck; yields immense crops, flesh yellow and fine flavored; none better for table use, market or stock. One of the very best. If the name had Ford’s or any other seedman’s name prefixed it could be no better. Pkt. 5c; oz. 6c; ¼ lb. 12c; oz. 35c.

Long Island Improved. This is a new strain of much larger size than any other. Bulbs fine shape with very short neck and small top; skin and flesh bright yellow, sweet and fine flavored; a good keeper, sells well, and not surpassed for feeding stock. Pkt. 5c; oz. 6c; ¼ lb. 15c; ½ lb. 40c.

Sweet German. This is unequalled for table use. It is very sweet, fine grained and mild flavored; grows to a good size; very smooth, solid; skin and flesh white; re-
mains in perfect condition until late spring or summer. Pkt. 5c; oz. 8c; ¼ lb. 15c; lb. 40c.

Budlong White Rock. An American strain of white Ruta Baga. Earlier and nearer globe shape than any other. This has been produced by careful selection for many years by Mr. Budlong, an extensive grower of New England. It is of the best quality and a long keeper. Pkt. 5c; oz. 8c; ¼ lb. 15c; lb. 40c.

Burpee’s Breadstone. A very superior strain of white Ruta Baga, of medium size; smooth, symmetrical top shape, quick ripening, flesh fine grained, perfectly white, sweet and tender; cooks as quick as a potato, without the strong odor and flavor of some sorts. It is good in the fall, and keeps in splendid condition till late in the spring. Pkt. 5c; oz. 8c; ½ lb. 25c; lb. 100c.

White Russian or White Swede. This well known variety is one of the very best for winter or spring use for the table. Oval form, clear white flesh, sweet, excellent. Our seed of this is very superior. Pkt. 5c; oz. 8c; ½ lb. 25c; lb. 100c.

TOBACCO.

Personally we know nothing about the good qualities of “The Red,” its “delightful flavor,” or “fragrance,” but we have taken especial pains to ascertain which are the best and most popular varieties, therefore offer choice seed of the followin

BIG ELEPHANT. A new variety which is very popular where known, grows to a very large size, and yet of fine texture, cures out well, and is regarded as one of the most profitable to grow. Pkt. 5c; ½ oz. 15c; oz. 25c.

“Tobacco is no better Tobacco than the Big Elephant. In fact I never saw any that would come up to it.” Wm. Kress, Brownstown, Ohio.

“If I have raised the Big Elephant five years and consider its the best all around tobacco I can raise. It stands drouth better than any other.” Frank Ball, Brownstown, O.

The Big Elephant Tobacco is the best tobacco that was ever introduced in this country.

Jos. HasseuUma, New Hope, O.

“I suppose I was the first to introduce the Big Elephant Tobacco in this country and I never saw anything spread like this has. Every grower will raise no other when they have once tried the Big Elephant.” S. Stansberry, Wahlsburg, 0.

LITTLE DUTCH. A very strong vigorous grower and heavy cropper of fine texture and “delightful flavor,” ripens early and evenly; develops a large size, and yet more crowding in the barns than any other cigar variety. Pkt. 5c; ½ oz. 15c; oz. 25c.

The Little Dutch Tobacco is the best of all; cures out a fine dark brown tobacco, better than Havana.” W. H. Mc- Indoe, New Hope, O.

White Burley. One of the most popular varieties; grows, brings highest price in market; used for light colored cigar wrappers; also makes superior “fine cut” and “plug.” Pkt. 5c; ½ oz. 15c; oz. 25c.

GEN. GRANT. An extremely early sort; matures as far north as Minnesota; produces immense leaves, often 40 to 50 inches long, with very small veins and of the finest texture and very elastic. Pkt. 5c; ½ oz. 15c; oz. 25c; ¼ lb. 75c.

PERISAN ROSE. A promising new variety, is very early; of strong growth. Pkt. 5c; ½ oz. 15c; oz. 25c.

BONANZA. A new variety produced by crossing White Burley on Yellow Oranoko, possessing the best qualities of both. Pkt. 5c; ½ oz. 15c; oz. 25c.

BIG HAVANA. A heavy cropper of fine texture; “delightful flavor.” Pkt. 5c; ½ oz. 15c; oz. 25c.

SWEET ORONOKO, or YELLOW ORONOKO. A reliable old yellow sort. A great favorite for growing for home use, as it makes the best natural chewing leaf when sun cured. Pkt. 5c; ¼ oz. 12c; oz. 25c; ½ lb. 100c.

HAVANA. Genuine imported seed. Pkt. 10c; ½ oz. 35c; oz. 60c.

The following, Pkt. 5c; ½ oz. 12c; oz. 25c.

Hester. Very early, fine cigar stock.

Primus. Early, large, extra quality.


Sterling. Very early, good far north.

Penn. Seed. Light grown for cigars.
HERBS.—Sweet and Medicinal.

No garden is complete without herbs for medicinal and culinary purposes; cut when dry just before they are in full bloom, dry quickly in the shade and pack closely in tight boxes to exclude the air.

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"We have had great success with your seeds this year—First in the market with everything. Those who do not purchase your seeds make a mistake."
I. S. Gaylord & Son, McCombenville, O., Market Gardeners.

"The seeds purchased of you have all come good."
W. H. Todd, Vermilion, O.

"I received Potatoes O. K., and the parties I purchased them for are very much pleased with them."
Mrs. M. E. Temperlake, Nancy, O.

SPANISH PEANUTS.

A new, very early and desirable variety that will mature in the North and are easily grown. The stems of this sort grow upright instead of spreading, and yield a bountiful crop of fleshy nuts. If planted early in May they will be ready to harvest in September. By mail, prepaid, pkt. 10c.; pt. 20c.; qt. 35c. By express or freight, pt. 15c.; qt. 25c.

CHUFAS,

Or Earth Almonds. A species of grass nut growing underground near the surface. Easily reached and much relished by pigs and poultry, on which they quickly fatten. As they have much the taste of almonds they are liked by boys and girls. If seed is dry soak before planting. By mail prepaid, pkt. 10c.; lb. 35c. By express or freight, qt. 15c.; qt. 25c.

HONEY PLANTS.

Spider Plant. This is claimed to be a Wonderful Honey Producer, "yielding 60 gallons of honey per acre." The bloom is open and bees reap a rich harvest in the morning from 8 to 10 and in the evening after 5 p. m., from June to October. One ounce of seed will plant an acre. Pkt. 10c.; oz. 40c.

CURIOSITIES.

Strawberry Spinach. Unique and novel, grows two feet high, with graceful branches bearing throughout the summer, numerous coral red berries resembling strawberries. Pkt. 5c.

Ram's Horn Bean. Pods grow round and round. Very singular. Pkt. 5c.

Vegetable Caterpillars. A creeping plant with small yellow flowers, the fruit closely resembles a caterpillar; odd and curious. Pkt. 10c.

PYRETHRUM. ROSEUM.

Persian Insect Powder Plant. Price 10c. per packet. A hardy perennial, of easy culture, yielding a large quantity of flowers, which somewhat resemble Ox Eye Daisy except color, this being rose color. The flowers are gathered when in full bloom, and dried, and when finely powdered they make the Genuine Persian Insect Powder, which is sold from 60 to 75 cents per pound, and often much adulterated. Any one, by growing their own, can at a trifling expense, keep their house free from Flies, Ants, Roaches, Flies and Bedbugs. It is a beautiful, showy flower, as well as the most valuable insecticide.

The blade is made of the best spring steel. It is the best weeder we have ever used. Price, only 25 cents; by mail 30 cents.

"Thanks for promptness in filling my order and liberality in quantity of seed. Have good luck with your seeds and in my dealings with you have no reason to complain."
S. E. Reid, Bancroft, Kan.

"I have sent you orders for several years and always receive prompt attention."
Mrs. L. Reynolds, Kewanee, Ill.

"Accept thanks for promptness and care in filling my first order to you. Out of about 30 varieties of seeds everything was just as ordered."
J. J. Padlock, Conneautville, Pa.

"The seed I purchased of you last year was the best I ever had. They showed up the thriftiest plants I ever saw. I received a Big Reward from them. Was well pleased with them."
C. T. Ludwick, Noble, Mo.

COMBINATION WEEDER,

THE LATEST,

SIMPLEST.

Combining both rake and hoe, the blade is made of the best spring steel. Each 50c.; by mail 56c.
FLOWER SEEDS AT WHOLESALE. (SEE PAGE 4.)

OUR SELECT LIST OF BEAUTIFUL FLOWERS

OUR SPECIAL OFFER OF SEEDS IN PACKETS, PAGE 4, May Include Both Flower and Vegetable Seeds if Desired.

In the following select list will be found the cream of the long lists; embracing all of the most popular and desirable varieties, and mostly of easy cultivation.

We have made an effort to have our Flower Seeds of the best quality in every respect; the varieties which we price at 10 cents or over are the choicest strains of seed that can be procured; no one can have better or sell such seeds for less money. In addition to this, most of our packets contain seed that will produce many colors of the flowers, making a great variety at a small outlay. Our choice mixed seeds, such as Aster, Balsam, Hollyhock, Pansy, Petunia, Phlox, Poppy, etc., are most popular and mix out varieties, from the choicest named varieties; therefore, we are certain that nothing can surpass them. A trial will convince the most critical.

GREAT CARE IN PLANTING FLOWER SEEDS IS ESSENTIAL TO SUCCESS.

In all probability there are more flower seeds destroyed each year by too deep planting than by all other causes combined, and the seeds and seedsmen are blamed for the failure. Very small seed, like Petunia, Portulaca, or Begonia, should only be covered out of sight. Whether in a box or open ground, prepare the soil very fine, press lightly and evenly, water thoroughly with warm water. When the water has soaked away so the surface is not mudded but still moist, sow the seed on the surface, cover evenly with very fine, dry sandy soil not over one-sixteenth of an inch deep for finest seeds, one-eighth for Pansy and seeds of that size, then lay a glass flat on the surface; this will not only keep the soil from baking and moist, but will protect from heavy rains. When the seed germinates the glass should be raised a little at a time by placing something under the corners. If these directions are followed it will scarcely be necessary to water until the seed is well up. With the finest plants great care must be taken not to wash them out. A rubber bulb sprayer is good for this purpose. If the sun is very hot when the plants first come up, they should be shaded by laying thin cloth or paper over the glass. Do not sow flower seed in open ground until the weather is warm.

ABBREVIATIONS. The --- denotes the repetition of the name above; A., Annual; B., Biennial; H., Hardy; HH., Half Hardy; P., Perennial; M., several varieties and colors in the packet. The numbers before the names are given for convenience in making out orders, and should be used instead of writing the name. No charge for postage on Flower Seeds.

1. Adonis, H. A., ornamental free bloomer, M. ... 5c
2. Ageratum, HHA., all colors, best kinds, M. ... 5c
3. ALYSSUM, H.A., sweet, white, 1 ft ... 5c
4. AMARANTUS, H.A., Rosettes, bristle tipped, golden yellow, completely hiding the foliage, grows one foot high; showy for borders ... 5c
5. Alysum, Little Gem, H.A. Beauty, compact, low, spreading, single plants 1 to 2 inches across, a solid mass of bloom; 600 clusters have been counted at one time on one plant, the clusters are better for cutting than other kinds ... 10c
6. A. B. L. G., (Love Lark, Bleeding) Dark drooping flower spikes ... 5c
7. ---, Henderi, foliage rosy carmine, orange, buff, golden yellow and olive green, 8 ft ... 5c
8. ---, Trailing, red, yellow and green ... 5c
9. ---, Many colors and varieties mixed ... 5c
10. ANTIHRINUM, or Snapdragon, H.P., grows from seed the first season. Tall varieties ... 5c
11. ---, Tom Thumb, or dwarf growing, M. ... 5c
12. AQUILEGIA, Columbine, H.P., double, M. ... 5c
13. ARABIS ALPINA. A splendid Honey Plant. H.P., will grow in any dry soil; fine for rock work; blooms white, deliciously fragrant, one of the earliest to bloom in the spring; resembles Alyssum, grows 6 inches high, and blooms so freely as to entirely cover the plant ... 10c
14. Asperula, H.A., fragrant, fine for bouquets ... 5c
15. ASTERS, H.H.A., Truffant’s Pœonia, Perfection, a favorite class, upright, thrifty growers, 18 in. to 2 ft., flowers large, round, all colors, M. ... 10c
16. ---, Ball of Fire, the most brilliant of all Asters. The plant grows very bushy, 10 to 12 inches high completely covered with flowers that are medium size, very double, of rich bright scarlet, fine for pot culture as well as outdoor planting ... 10c
17. ---, Triumph, the most beautiful and perfect of all dwarf asters. Each plant forms an elegant bouquet 7 or 8 inches high, with 30 to 40 flowers each from 2 1/2 inches across, with an scarlet color ... 20c
18. ---, Comet, beautiful, new, distinct flowers resemble Japanese Chrysanthemums; petals long, wide, and twisted, forming double globes 3 1/2 inches across; 4 1/2 inches across; many colors, M. ... 10c
19. ---, Victoria, our own mixture of many choicest named and most beautiful varieties, many colors, some delicate, others the most gorgeous shades, flowers double, four inches across, globular; all in all there is none more desirable, M. ... 10c
20. ---, Dwarf Chrysanthemum Flowered, the best of the dwarf varieties in size, form and varied color of flowers, all colors, M. ... 10c
21. ---, H.P., Our Unsurpassed Mixture of tall varieties, containing seed of the choicest new strains, viz., Comet, Crown, Truffant’s Victoria and other new sorts, making the best collection possible, cannot fail to please. No one can give better value for ... 10c
22. ---, Our Unsurpassed Mixture of dwarf varieties, containing seed of all the choicest strains, viz.: Pyramidal Bouquet, Chrysanthemum, Mist, Victoria Bouquet, making the best and greatest variety possible ... 10c
23. ---, Our Good Mixture, containing many choice varieties, China, Quilled, Needled, etc. ... 5c
24. BALSAMS, H.H.A., Double Camellia Flowered. Our own mixture of this the best of all Balsams, containing many of the choicest named varieties of all colors, white, pink, lemon, striped and spotted, making a superb collection, and large value for ... 10c
25. ---, Solferino, white, beautifully striped and spotted with lilac and scarlet. ... 5c
26. White Perfection. Flowers of the purest white, as large as a silver dollar, very double ... 10c
27. ---, Dwarf or miniature, fine for borders, grows only 8 inches high, flowers semidouble, many bright colors ... 5c
28. ---, Double Mixed, best value for ... 5c
29. ---, BEET, Ornamental foliage. Of various shades and colors, deep crimson, yellow, scarlet, black, blood color, etc. Nothing more beautiful than a bed of these on a lawn. The seed can be sown in a bed and transplanted, when large enough to show their colors, in June, July, and fancy shapes, very ornamental ... 10c

BEGONIAS. Tuberous Rooted. This is one of the most popular plants for pots or bedding. Its unequalled brilliancy and variety of colors is greatly admired. The flowers are extremely beautiful and borne in greatest profusion. Can be grown from seed at a trifling cost compared to the purchase of roots. Should be sown in February or March, as the seed is very fine (almost dust), it should be scarcely covered and kept moist; in watering care must be taken not to wash out the young plants; use a rubber bulb sprayer.

29. ---, Single, mixed colors ... 20c
30. ---, Double, mixed colors ... 25c
32. CACALIA, Tassel Flower, HA., all colors, M. 5c
33. CALLIOPSIS, HA., very showy, all colors, M. 5c
34. CAMPANULA, Bell, HA., all colors, M. 5c
35. CANDYUPT, HA., a great favorite, all colors. 10c
36. Cup and Saucer, which the flower resembles in form. Flowers large; beautiful colors; very fragrant. 5c
37. Dwarf Varieties, Thumb. White. and others of many colors, mixed. 5c
38. CANNA, HHP, Dwarf, Large flowering plants. The flowers large, with tints of dazzling brilliancy, all shades of yellow, orange, crimson, scarlet, vermilion, some beautiful, others double, are in double, one of the most desirable lawn plants. Seed sown in February or March will bloom in July or August. All colors mixed. 10c
39. CATCHFLY, HA., Red, White and Rose, M. 5c
40. CELOSIA, or Coxcomb, HHA., best dwarf sorts, crimson, golden and striped. 5c
41. CENTAUA, Cylinder, HHA., Backus, Button, M. 5c
42. CENTRANTHUS, H.H., Fine for bouquets, M. 5c
43. CHROANTHUS, HHA., Dwarf Morning Glory, HA., beautiful, fine for bedding, many rich colors, a superb mixture. 10c
44. COSMOS, a beautiful fall-blooming flower of strong growth and elegant foliage. It blooms from September to November; the plants 5 or 6 feet high, are literally covered with blossoms of various shades, from pure white to purplish crimson, each with a bright yellow center. 5c
45. DAVILIA, HHP. These can be grown from seed, and if sown early, will bloom the first year. 10c
46. DATURA, Trumpet Flower. Plants very attractive, foliage large and vigorous, 2/4 feet high, produce a succession of large trumpet-shaped flowers larger than a Calla Lily. 10c
47. Double Mixed colors. 5c
48. Double, large-flowering Pompone and Dwarf striped, M. 10c
49. DAHLIA, HHP. Our finest sorts. This variety is named by the Apothecaries. The flowers are very sweet scented and are produced in great profusion, single plants having 200 flowers in a season. 10c
50. DIANTHUS, or Pinks, HA., China or India, double, M. 5c
51. Hedewigii, Japan Pink, double, M. 5c
52. Lacinatus, double fringed, colors, M. 5c
53. Snowflake, Purest white flowers of immense size, Hybrid. Many colors. 5c
54. ESCHSCHOLTZIA, California Poppy, HAA., large, saucer-shaped flowers of striking brilliancy; blooms all summer; many colors. 5c
55. EUPHORBIA, Heterophylla, Mexican Fire Plant, HAA. Fire on the Mountain." Annual of easiest culture; the bushy plants are 3 or 4 ft. high, with beautiful glossy leaves that towards autumn, become a dark flowery plant, which are attractive on the lawn. Full exposure to the sun makes the foliage more brilliant and showy. 10c
56. FREESIA, Refracta Alba. This pretty bulbous plant bears large, droopingly white flowers from seed and made to bloom the first year; the sprays of delicious, low throtted white flowers are exquisitely fragrant. 10c
57. GAILLARDIA, HA., a brilliant bedding plant, producing flowers the whole summer. 5c
58. Globe Amaranth, HA., finest everlastings, M. 5c
59. GLOBINIAS, a grand flower of unrivaled beauty, of large size, handsome bell-shaped and of many richest colors, pure white, blood red, pink, bluish lavender, pure blue, marbled blue, marbled rose, but flowers will last a long time in water. Our Mixture of seed will produce all the colors and most beautiful sorts. 10c
60. GODETIAS, HA., one of the most easily grown flowers and yet none more beautiful. The satiny white, brilliant dark crimson, bright rose and white spotted sorts, are borne in great profusion. Our Mixture contains the choicest named varieties. 5c
61. HELICHRYSUM, Everlastings, HA., for winter bloom double, many colors, M. 5c
62. HELIANTHUS, Sunflower, HA., Chrysanthemum, large, very double, orange flowers 5c
63. The Dahlia, of dwarf, bushy habit, producing numerous small flowers bright, double, bright golden yellow; a beauty. 5c
64. The Miniature, a beautiful plant of dwarf branching habit, covered the whole season with a profusion of small, single, orange-colored flowers with a black center, mingled with its dense, small, wax-like leaves. 5c
65. Double Mixed, only 2½ or 3½ feet high; flowers rich golden yellow, very double and 5 or 6 inches across. 5c
66. Globosus Fistulous, flowers perfectly round 1½ inches in diameter, enormous; our choice, a grand one. 5c
67. Mixed, the above and other kinds 5c
68. HOLLYHOCK, HHA., our finest summer and autumn flowering plants; our seed is grown from Chater's finest double strain, best in America, all colors mixed, 10c
69. Double, pure snow white 5c
70. Single, pure white 5c
71. pink 10c
72. crimson 10c
73. dark purple 10c
74. Tokio, Japanese type, black with white edge, unique and attractive. 10c
75. ICE PLANT, HA., usually grown as a trailing plant 10c
76. LARKSPUR, HA., Double Dwarf Rocket, M. 5c
77. TALL ROCKET, many colors, M. 5c
78. LUPINUS, HA., blue, white, rose, etc. M. 5c
79. MALOPE, HA., crimson, rose and white, M. 5c
80. MARIGOLD, HHA., Double African varieties, Our Mixture contains the choicest sorts. 5c
81. PRIDE OF THE GARDEN, new and fine, Immense double quilled flowers, orange color, grows 18 inches high, forming a globular bush. 10c
82. DOUBLE DIONISIA, Double Dutch, M. 5c
83. MARVEL OF PERU, HA., Four O'Clock, all colors. 5c
84. MIGNONETTE, HHA., Bird's Mammoth, spikes of immense size, fragrance unequalled. 10c
85. MACHTET, one of the very best varieties, growth vigorous, foliage dark green, flower stalks are stout, two feet long, blooming an abundance of scented reddish flowers. 10c
86. NEW GIANT RED. This beautiful, brilliant variety grows 1½ inches high, forming a pyramid, with enormous large flower spikes; the bloom is of an intense red color, and very sweet scented. 10c
87. Golden Queen, flowers golden yellow, very fragrant. No rival in appearance. 10c
88. MANY VARIETIES, mixed. 5c
89. MIMOSA, Sensitive Plant, HHA., a very interesting plant, the leaves contract at least two hours in instantly close and droop; easily grown. 10c
90. MYSOTIS, or Forget-me-not, true blue sort 5c
91. Victoria, large flowers, azure-blue with yellow center, various sorts. 5c
92. NASTURTIUM, HA., our own mixture of the finest dwarf varieties, in double, single, large white; a fine mixture, purple, spotted, including the choicest named varieties. 10c
93. Cith of Gold, bright yellow foliage with deep scarlet flowers, beautiful and charming. 10c
94. NASTURTIUM, Tall Varieties. See under head of Select Climbers. 10c
95. NEMOPHILA, Love Grove, HA., all sorts. 5c
96. NICOTIANA Affinis, Sweet Scented Tobacco Plant, grows two feet high, blooming an abundance of large, white flowers that emit a de-
OUR FINTEST \nGiant Red Flowered, foliage luxuriant and with a strong fragrant strain, about 5 feet in height, with immense clusters of rich crimson flowers, in bloom from July until frost.\n
Odier, with a rich, intense crimson bloom, making a magnificent decorative plant, about 5 feet in height, with immense clusters of rich crimson flowers, in bloom from July until frost.\n
Our Finest Odier, 5c.

The Hybrida. Odier, 5c. Odier, 5c.

Our Unsurpassed Mixture, includes the best sort of Petunia, Belgians, Finest German and other choice named varieties, making the best possible collection. 10c.

Our Chrysanthemum Mixture, 5c.

Our Unusual Mixture, includes the best sort of Petunia, Belgians, Finest German and other choice named varieties, making the best possible collection. 10c.

Our Unsurpassed Mixture contains seeds of all the above kinds, and many more; and are a valuable and desirable addition to the gardener's collection. 10c.

PANSY, Giant or Trimmerdeau, in size of flower and robust growth these eclipse all others, and in a degree which has no effect on them; all colors, white, blue, yellow, purple, striped, etc., mixed. 10c.

Our Unsurpassed Mixture, includes the best sort of Petunia, Belgians, Finest German and other choice named varieties, making the best possible collection. 10c.

Oder, or Five Blotched, a beautiful strain containing many colors, and each petal marked with a dark blotch. 10c.

Fire Dragon, fiery orange-purple eye, 5c.

Emperor William, blue, dark center, 5c.

King, the upper petals are intense fiery red, and each has a deep brown-red blotch with a broad margin of yellow. 10c.

Henderson's Mammoth Butterfly, very large, its size and beauty, in coloring of any strain, embracing all colors and combinations of colors known to Pansies, making them most gorgeous; all colors mixed. 10c.

King of the Blacks, deep black. 5c.

Lord Beaconsfield, very large purple-violet, shading to lavender and white; one of the most elegant known. 5c.

Satan, large size, very choice. 5c.

SWEET SCENTED. This new Pansy is a cross between the Sweet Violet and Pansy, with the delightful Violet perfume, and Pansy bloom, two inches in diameter, of many colors; white, yellow, black, maroon, orange, and others, also striped, blotched and feathered; the bloom is on stems growing direct from the roots like violets. Every lover of flowers will want this. 20c.

PETUNIA Hybrid, H.A., finest striped and blotched, single, very choice, H. 10c.

Pansy, flowering, single, many colors, blotched, striped and fringed; extra fine. 20c.

Large Flowering Double, the choicest mixture, very fine to make for. 25c.

Common Varieties, all colors. 5c.

PHLOX, Drumondii, HA. For great variety and brilliancy of colors, duration of bloom, value for cut flowers, beauty for bedding and as cut flowers, nothing can compare with this annual; the range of coloring and marking is wonderful, White, Rose, Scarlet, Crimson, Yellow, Chamois, Striped, etc., etc. 10c.

Our Unsurpassed Mixture is the best possible to make; will give the largest range of color and the finest flowers, many of the large flowers named above; it cannot fail to please the most critical. 10c.

New Dwarf, these form compact bushes six inches high; all colors named above and others. 5c.

Common, all colors mixed. 5c.

Star of Queensland, a beautiful novelty. The flowers are of medium size, and each petal is elongated, running to a point 3 4 to 5 inch beyond the edge, which gives the flowers a regular starlike form. The colors are brilliant scarlet, pink, violet, salmon, etc.; a bed of this kind is one of the most striking and most desirable. 10c.

Double White. This is the first double Phlox known; it will produce 0 to 70 per cent. of Perfectly Double Pure White Flowers. 5c.

Poppies, nothing can make a more gorgeous display than a bed of the new varieties of double and single Poppies; grow in any soil. 5c.

Crimson King, intense, dazzling scarlet, otherwise same as Snowdrift. 5c.

Mikado, New Striped Japan, flowers pure white, with the fringed edges of brilliant scarlet; beautiful. 5c.

Fairy Blush. The petals are elegantly fringed with a mixture of cream and scarlet; very double and large. 10c.

Shirley, a new and beautiful strain of single and double flowers, with a wide range of tints, from pure white with yellow stamens to delicate shades of pink, rose, carmine, and deep crimson. Many are striped edged, and shaded, or have a large blotch on the petals. 10c.

Iceland, or Munstead. A new, hardy, herbaceous variety, although they will bloom the first year from seed; also fragrant and fine for cut flowers. 5c.

Chrysanthemum, 5c.; Five will keep the bloom, they are bright yellow, scarlet, white, gold tinged with crimson, etc.; all colors. 10c.

NEW TULIP, 5c. A new, and choice, large-flowered, of the most vivid scarlet color, so brilliant that when the sun is shining on them the eye cannot bear its glare. The flowers are large, outer petals pure scarlet. 10c.

Our Unsurpassed Mixture contains seeds of all the above kinds, and many more; and are a valuable and desirable addition to the gardener's collection. 10c.

SALPIGLOSSIS, H.A.; one of the most effective flowering annuals; flowers large, beautifully veined and laced in the most exquisite colors. 10c.

SCABIOSA, Mourning Bride, H.A. Dwarf, very beautiful, colors, white, lilac, lavender, rosy, etc.; fine bouquet, for bouquets, 5c.

Snowball, flowers purest snow-white, very double; two inches across, comes true from seed, fine for bouquets. 5c.

STOCKS, German Ten Weeks, H.A., large flowering double dwarf; a choice mixture of all colors, and of the very best varieties. 10c.

SWEET WILLIAM, (Dianthus Barbatus), HP, a great favorite; flowers are produced in large heads in many brilliant and rich colors. 5c.

AZALEA, large, very choice of color, 5c.

double, the choicest colors, 5c.

SWEET SULTAN, sweet scented, profuse flowering, showy plants, of easiest culture, blue, rose, white, purple, and white mixed. 25c.

Yellow, Very fragrant, fine for bouquets. 25c.

VERBENA. One of the most popular of bedding plants, easily grown from seed, producing stronger, more vigorous and better plants than from cuttings, seed sown in May will bloom in August. 5c.

Hybrid. Our own mixture, will produce a great variety of colors of the choicest named sorts. 10c.

New Mammoth. A distinct class, of remarkably vigorous growth, immense flower trusses, with single florets all beautifully colored. 10c.

WALL FLOWER, H.H.P., Highly prized for bouquets as the cut flowers remain fresh a long time, and are of a delicious fragrance, of easy culture, blooming early in the spring; seeds sown in March will bloom in July. 10c.

Single Large Flowering. All colors, 5c.

Double Large Flowering. All colors, M., great value for. 10c.

ZINNIAS, H.A., one of the most brilliant flowers in cultivation, and a great favorite, the magnificent double and singles are found on the same plant. Colors, crimson, pink, yellow, orange, rose, scarlet, etc. Most of the flowers are spotted, striped or blotched, making a grand sight when grown in a mass. 10c.
SELECT CLIMBERS.

Useful for covering verandas, stumps, trees, fences, unshy buildings, porches, walls, etc. Below we mention only those most desirable.

160. Ampleopsis Veitchii. Japan foy or Boston foy. This is the finest of all climbers for covering buildings. It is a hardy perennial, growing from 3 to 10 feet a year, clinging to stone, brick or wood with the greatest tenacity. In the summer the foliage is of a rich shade of green; in the fall it takes on the most gorgeous tints of Scarlet, Crimson and Orange. The humblest cottage may be transformed into a beauty. Seed per pkt. 10c. Good plants by mail 50c. each. 4s. 161. Balloon Vine, HA. A rapid growing and ornamental Summer Climber, white flowers, seed vese. 5c. per oz. 50c. per lb.

162. Balsam Apple, HA. A new and beautiful, rapid growing climber, quickly covering verandas, trelises, etc. The deeply cut foliage is of a vivid green, bearing the profusion of bloom. The large white doted with black, others white with red pistols followed with curiously-warded yellow fruit, two inches long, which change to a bright scarlet; when ripe these burst and show the blooded seeds; as the fruits and flowers are borne on the same at the same time, together with the highly colored foliage, make it a thing of great beauty. Pkt. 10c. Good plants by mail 50c. each. 1s. 163. Canary Bird Flower, IHA. A charming climber, with bright yellow flowers, bearing some resemblance to a canary bird. Pkt. 10c. 164. Cinnamon Vine. A species of Yam. One of the most desirable climbers. The roots are perfectly hardy, remaining in the ground for years and growing to a very large size, each spring sending forth its rapid growing shoots, soon covering a large space with its heart-shaped, bright, glossy green foliage. The delicate white flowers have the fragrance of cinnamon, hence the name. Select roots or tubers. Each 10c.; 3 for 25c.; 6 for 40c. 165. Cobea. Scandens, HHA. A very rapid climber, often attains 30 feet in a season; although a perennial, it bears its blue bell-shaped flowers the first season from seed. Pkt. 5c. 166. Convolvulus Major. Morning Glory, HA. That everybody knows. Finest mixed colors. 5c. 167. Cypress Vine, HA. A rapid and rapid climbers, bearing a great variety of beautiful-fruited flowers in many varieties, M. Pkt. 5c. 168. Humulus Japonicus. Japan Hop, HA. An exceedingly rapid grower; invaluable for training over trellises or verandas. Pkt. 25c. 169. Moonflower. New Hybrid. This is a vast improvement over any other kind; it is not only equal to the older varieties in vigorous growth, profuse blooming, sweet perfume and size of flower, but it comes into bloom a full month earlier, and is the most desirable especially for the Northern States. Pkt. 5c. 170. Nasturtium, IHA. The brilliance of the many colored flowers, ease of culture and great profusion of bloom, all combine this one of the most desirable climbing plants. They continue in bloom a long time, stand heat and drouth well. Seed pods while green are used for pickles. 1s. 171. Lobb's New. These surpass the common, tall varieties in brilliance and profusion of bloom of taller and more rapid growth; many colors mixed. Pkt. 5c. 172. Tall Varieties mixed. This seed will produce the greatest variety of color possible. 7c. 173. Our new mixture for verandas including many choicest named varieties, large pkt. 5c. 174. Scarlet and Gold. Foliage bright golden yellow. Flowers beautiful crimson. 5c.

Sweet Peas, BEAUTIFUL Sweet Peas.

No flower is more popular than the Sweet Pea, and deservedly so: none with more varied hues; none more profuse in bloom; none of easier culture; none with more delightful perfume; none more elegant, convenient and beautiful for buttonhole, hand or table bouquets; none more showy and attractive in the garden. They are the admiration of all.

CULTURE. Sow sweet peas, as early as the ground can be worked, in mellow trenches 5 inches deep. Cover 2 inches, and the last 1 inch with grass and manure. If the peas are sown now, they will make good fertilizers. Nitrate of soda will hasten blooming. Cut the flowers every day and there will be much more bloom.

The sweet peas we offer are of strong vitality, grown in California, where the climate is such that the best in the world are produced. Largely grown from the very choicest of the celebrated Eckford varieties, together with several American novelties.

Our stock of Sweet Peas are second to none in any particular, and will please our patrons. Our large packets will be found richly worth the price affixed, of much better value than any that can be sold at less price. Besides, please notice our discounts in Special Offer of Packet Seeds, page 4.

175. CUPID. This New Dwarf Sweet Pea was offered for the first time last season by nearly all the seedmen in the country under the following description:

This new Dwarf Sweet Pea, now first offered, is truly a floral wonder, the flowers are pure white, of large size and more substance than others, while in delicious fragrance it is not excelled. It's a beautiful Sweet Pea, and is noted for the purity of the whitest of Cupid's Flowers seems just a shade lighter than sweet itself, it found the "Cupid" all that was claimed for it last year, and were pleased with the results. We regret that others failed to make any, or but a small part of the seeds to germinate. Although the seeds are not ours, we will be pleased to send a packet of the Cupid seed free to all our patrons who failed to make any of the seed grow last year, and order other seeds this year. Pkts, containing about 30 seeds, 10 cts. each, 6 for 50 cts.; 50c. oz. 40c.

176. BLANCHE BURPEE, Eckford's Giant White Sweet Pea. Originator's description: "This is of immense size, pure white, exquisite form, having a bold, rigid, upright, shell shaped standard, of great substance, a wonderfully profuse blooming. It usually bears three flowers on a stem, a very chaste variety and by far the finest sweet pea ever produced." It is a very strong grower, and should be planted in any good soil; it flowers the plants to proper develop. Keep the flowers cut close and Blanche Burpee will continue to yield her great profusion of bloom until late in the season. 40c.

177. RAMONA. One of the most beautiful. Introduced in 1886. The coloring is extremely delicate, a creamy white daintily splashed with pale pink standard and wings; vigorous grower, flowers very large, usually three or four on a stem, 50c. oz. 20c.; oz. 40c.

178. AMERICA. This New Sweet Pea is the only real standard scarlet sweet pea. Its markings are new and distinct, having a wide finely marked blotch and some veinings of intense scarlet on pure white ground. This is a grand acquisition to the already many superb varieties. 10c.
179. Katharine Tracy. This new Sweet Pea is exquisitely beautiful in color, the finest PINK Sweet Pea, perfect in form, unsurpassed in size, of splendid substance, retaining its form longer than any other; unequalled for fragrance; the whole flower is a soft yet brilliant pink; the stems are long and strong, bearing two or three blossoms. The plants are of vigorous growth, giving a splendid show of fragrant flowers, which continue large and fine to the end of the season. Katharine Tracy cannot fail to become a great favorite with all lovers of sweet peas. Oz. 25c. 10c

180. Extra Early Blanc Ferry. Two sweet peas. Many other sort, of Dwarf Habit, producing a great abundance of bloom earlier and for a longer period than from any other kind. The flowers have the bright contrast of color which has made the Blanc Ferry so popular. The wings are nearly white; the standard is deep rose pink, becoming very intense near the base. The seed is of strong vitality, plants very hardy. Vigorous and prolific, at the same time. Very dwarf. Oz. 25c. 10c

181. American Bell. A new variety of large size, well formed; fine for bouquets, as the flowers grow a long time in perfect form. The coloring is uniform; the standard is a clear bright rose, wings crystal white, with spots and blotches of purpure carmine on the new sort. Oz. 25c. 10c

182. Blushing Beauty. This new Sweet Pea is one of the finest and most beautiful; coloring is exquisite, a soft fleshly rose. The flowers are very large and borne on long stems with three or four flowers each. All will be pleased with this. Oz. 6c. 5c

183. Countess of Radnor. (Eckford.) Flowers very large; the wings are a delicate light mauve, while the standards are of a rich lavender mauve; it contrasts beautifully with other colors. Oz. 6c. 5c

184. Emily Henderson. A pure white seedling of Blanc Ferry, possessing all the superb qualities of its parent. Flowers of good substance on stiff stems, with a fine petal quality. One tiny white. Oz. 25c. 10c

185. Mrs. Sanky. (Eckford.) A very large pure white, one of the very best white Sweet Peas. Oz. 6c. 5c

186. Boreatton. (Eckford.) A splendid dark variety; standards rich maroon; wings purplish maroon; very large flowers. Oz. 6c. 5c

187. Miss Blanc Ferry. Flowers pink and white, of large size, very fragrant; blooms very early; hardy, of dwarfish growth, yet vigorous and a wonderfully profuse bloomer. Very popular. Oz. 6c. 5c

188. Splendor of Eckford. Superbly colored bloom, richly shaded with crimson, large size, fine form and attractive. Oz. 6c. 5c

189. Gray Friar. This is a surprise, entirely unlike any other Sweet Pea introduced in 1896. It is deep carmine purple. It is a most beautiful Watered Purple on white ground; the flowers are of a hooded form which with its unusual coloring suggested the name Gray Friar. The very large flowers are exquisitely beautiful in a bouquet when bunched alone. ½ oz. 20c; oz. 35c. 10c

190. Orange Prince. (Eckford.) Very distinct and a rare beauty; standards bright orange flushed with scarlet; wings pink. Oz. 6c. 5c

191. Oddity. Color a pale, delicate carmine, with bright rose; the standards are curled, flowers unique and attractive in form, a very strong grower; very heavy with usual four flowers each. This odd, yet attractive variety is one of the introductions of 1896. ½ oz. 20c; oz. 35c. 10c

192. Princess of Wales. Very distinct, shaded and stained with mauve on white ground, with fine effect. As one 10c

193. Daybreak. A new Pea of 1896, originated with Mt. Hutchins of Mass.; the best of his new varieties. In color it has a white ground, and on the outer edge of the standards a crimson-scarlet cloud, which shows through in the fine veins and network, giving to the center of the front of the standard a crimson-scarlet watered effect, the outer edges being white, the wings slightly flaked with crimson. ½ oz. 20c; oz. 35c. 10c

194. Purple Prince. A fine sort, standards maroon, shaded with bronze and purple, blue wings, oz. 6c. 5c

195. Primrose. (Eckford.) The nearest approach to a yellow Sweet Pea, of a pale primrose yellow, unique and distinct, oz. 6c. 5c

196. Lottie Eckford. (Eckford.) A great beauty, pale lavender standards, with white wings, edged with mauve, oz. 6c. 5c

197. Isa Eckford. (Eckford.) Creamy white, suffused with rosy-pink, very fine, oz. 6c. 5c

198. Indigo King. Dark maroon-purple, shading into indigo, very popular, oz. 6c. 5c

199. Monarch. Very rich, deep blue, very large, splendid, oz. 6c. 5c

200. Cardinal (Invincible Carminie.) Intense cardinal crimson, large size, good of color which has made the Blanc Ferry so popular. The wings are nearly white; the standard is deep rose pink, becoming very intense near the base. The seed is of strong vitality, plants very hardy. Vigorous and prolific, at the same time. Very dwarf. Oz. 25c. 10c

201. Empress of India. Lovely pink and white flowers, clear rosy pink standard and white wings, oz. 6c. 5c

202. Duchess of Edinburgh. Standard, light scarlet splashed with crimson, slightly margined with cream white, wings tipped with rose, very beautiful, oz. 6c

203. Captain of the Blues. (Eckford.) Very large and fine standards, purple mauve, with pale blue wings, oz. 6c. 5c

204. Dorothy Tennant. One of the very largest; standards deep rosy mauve, wings bluish mauve; oz. 6c. 5c

205. Bronze King. New, very unique and attractive; Standard of a coppery color; wings ivory white; oz. 6c. 5c

206. Queen of the Isles. Beautifully colored scarlet with three stripes; elegantly mottled; oz. 6c. 5c

207. Firefly. New, the brightest of all scarlets; standard fiery scarlet; wings crimson-scarlet, very large; oz. 10c. 5c

208. Gaiety. (Eckford.) Of largest expanded form, form; bright and lined stripes of crimson on white ground; oz. 10c. 5c

209. Senator. Splendid large flowers; ground color creamy white, striped, mottled and blotched with chocolate and bright brown; oz. 6c. 5c

210. Eckford's Large Flowering, Mixed. In this offering we have combined nearly all of Eckford's best named varieties, together with some of his choicest seedling stock. This mixture will produce flowers of great variety, and nearly every color known to the Sweet Pea. The Eckford's are of the largest size, and highly perfumed; oz. 8c. 1/3 lb. 20c; lb. 60c. 5c

211. Our Unsurpassed Mixture. This is the very best and most varied mixture that can be made. It will contain not only all of the named varieties in the above list (except Cupid) but many others, also Eckford's new seedlings and named varieties known to the Sweet Pea. The Eckford's are of the largest size, and highly perfumed; oz. 10c.; 1/4 lb. 25c.; lb. 75c. 5c

212. Hardy Flowering Pea. (Lathyrus.) While the pea has not the delicious fragrance of sweet peas, it is of equal beauty. A perennial growing from the roots each year 5 or 6 feet in height. Valuable for covering unsightly places, bearing immense quantities of flowers, blooming earlier than Sweet Peas.

10c


10c

SWEET PEA COLLECTIONS.

Purchasers' Own Selection from our entire list of Sweet Peas at Single Packet Prices. Any one of these Peas may be selected 25c, worth for 20c; 40c, worth for 30c; 60c, worth for 40c; or they can be included in order of Packet Seeds page 4, at the single packet price, but not at these discount prices.

"I have used your seeds, for a number of years and always found them extra fine."

P. W. Perkins, Newport Center, Vt.
SIX NEW SWEET PEAS.

These new offerings for 1897 make the most remarkable set of novelties in Sweet Peas. It would seem that with the numerous varieties of all forms and colors previously introduced, it would preclude the introduction of anything more desirable, and yet these offerings are entirely distinct from any others and will be found decided improvements; and flowers seem to be no chance for doubt that they will prove what the introducers, Messrs. Burpee & Co., claim; That they are the most remarkable set of novelties ever introduced in any year. We make a uniform price with all who will offer them this season, at single pkt. price. They may be included in our offer of Packet Seeds, page 4. The set, 6 pkts., 70c.; 10 pkts. or more, 10c. each. Why not club with your friends and buy at the lowest price.

214. AURORA. "It is impossible to over-praise the striking beauty of this gigantic-flowered Sweet Pea. They are of fine substance, full expanded form, born three or four on extra long, strong stems; vines vigorous and bloom profusely. The color effect is gorgeous; both standard and wings are flaked and striped on a white ground with bright orange salmon. For bunching alone or to brighten a bouquet of assorted colors, nothing could be more effective." Pkts. containing 30 seeds, each 15c.; 2 for 25c., 10 for $1.00.

215. BRILLIANT. "This will fill the need for a Bright Scarlet Sweet Pea of improved form. The flowers are of good substance, medium to large in size; the broad standard is inclined to hood, while the wings are well spread. The color is that of a bright crimson scarlet; the wings nearly equal the standard in intense richness of color, and retain their full brilliance of color under the hottest sun, never becoming marbled or burned. Pkts. of 30 seeds 15c. each, 2 for 25c., 10 for $1.00.

216. CREOLE. "This is of the most refined and delicate beauty. The standard is light pinkish-lavender, while the wings are pure lavender, open and expanded form, of good substance, large size, a profuse bloomer, averaging three flowers to a stem." Pkts. of Twenty Seeds each, 15c.; 2 pkts, 25c.; 10 pkts., $1.20.

217. NEW COUNTESS. "This has been developed from the favorite Countess of Radnor, eliminating the objectionable reddish mauve color from the standard of the old variety. The new flowers are of the largest size and of a pure light lavender throughout." Nothing more beautiful than a bouquet of these dainty, light flowers." Pkts. of 30 seeds 15c. each, 2 for 25c., 10 pkts., $1.00.

218. GOLDEN GATE. "This is entirely unlike any other Sweet Pea known. The flowers are of good substance, large size, with standards of fine hooded form. The novel feature is its long-pointed wings standing upright (like the ears of a rabbit) nearly parallel with the standard. The wings never overlap as in all other Sweet Peas. The numerous stems bear three or four flowers each, frequently two stems grow together, bearing six or eight flowers on one stem. The standard is soft pinkish-mauve, wings a lighter mauve and lavender." Pkts. of 30 seeds, 15c.; 2 for 25c., 10 for $1.00.

219. MAID OF HONOR. This has been developed from the Butterfly and is a decided improvement in size, form and color; the coloring is very beautiful, light blue on a white ground, shaded and edged, lighter than the original Butterfly. The flowers are borne three on a stem, of the finest hooded form, large size and substance. Pkts. of 30 seeds 15c.; 2 pkts. 25c.; 10 pkts., $1.00.

WILD FLOWER GARDEN.

For 25c. we will send by mail a large package of mixed flower seeds that will produce one of the most gorgeous and magnificent displays imaginable, consisting of a great variety of hardy annuals of all shades and combinations of color. The seed contained in this package would be worth at least one dollar if put up in packets. Try it. You will be pleased with it.

DOUBLE PEARL TUBEROSE.

Flowers pearly white, very large and double. Dwarf and stout stalks, often bearing two or three dozen flowers each. As this is by far the best variety in cultivation we offer no other. We have a fine stock of extra flowering bulbs at 50c. each; 50c. per doz. If by mail add for postage 1 cent each; 10c. per doz.

GLADIOLUS.

The Gladiolus is too well known for us to occupy space in commenting on their great beauty and variety of color, ease of culture and long keeping qualities as house decorations after being cut, as they are acknowledged by all as being one of the most desirable flowers in existence. We believe we have the best bargain in Gladiolus bulbs for our patrons ever offered by any one, in an extra choice mixture of fine large bulbs mostly grown from choice named kinds with some very superior seedlings, equal to many of the best named varieties. A large proportion will be what are termed light colors. They will give the highest satisfaction in size of bulbs and bloom, and only 15c. for 6; 25c. for 12 by mail; by express 20c. per doz.; 50c. for 50; 80c. for 100.
As in our vegetable Seed department, the utmost care is taken to have our Farm Seeds of the very best in every respect, second to none in purity and quality; grown expressly for seed, and cured with a view to preserve perfect germinating power; knowing full well that without good seed farmers can obtain no good results, it is evident from the large increase in seed trade, that our efforts to supply the best are appreciated. Our sales in the leading farm seeds, the past year, were double those of any previous year.

We make low prices in sympathy with the market price of common grain, which includes bags for shipment and delivery to express or freight forwarders; all prices on grain, clover, grass seed, millet, etc., are subject to market changes.

It is our purpose to meet all honorable competition on the same grade of seed. Special quotations will be given on large lots of all kinds of Farm Seeds, F. O. B., Cleveland, Detroit, Chicago, Kansas City or Cincinnati, as we have arrangements with the best wholesale houses, and can save our patrons money, not only in first cost, but in freight. ORDER EARLY then shipments can be made by freight in time for planting at much less cost than by express. It will also give time for testing by purchasers, and us time to replenish stock should we sell short.

**CHOICE FIELD CORN.**

We offer only such varieties as have proved to be of the most value to the general planter. Our list might be greatly extended, but without benefit to our patrons. We have a large stock of the leading varieties of well maturated, bright, carefully selected, extra fine seed, on which we are able to make a low popular price, which sold large quantities in the past. On early orders for 10 or 20 bushel lots we will give a little extra, to any other variety, to those who order late that they give their second choice if the variety ordered is all sold, or allow us to send a variety suited to their locality, or may save vantage delay and possible damage of the corn crop.

All of our seed corn is grown in Northern Ohio. From many reports we have, Ohio seed grown corn gives wonderful results in Iowa, Missouri and Illinois. Prices quoted are to go by Freight or Express; if to go by Mail add for Postage 8 cts. per pt., 15 cts. per qt.

**IOWA GOLD MINE.** Claimed to be The Best Yellow Corn in the World.” Believing that the claim is very nearly, if not the exact truth, we have secured a quantity of choice seed for our patrons. It is early, maturing perfectly in the latitude of Northern Iowa; ears of good size and symmetrical; color, bright golden yellow; grain very deep, cob small. Seventy lbs. ears make 60 to 65 lbs. shelled corn, and will grade No. 1 in any market. It is spoken of in the highest terms by those who have grown it. Sample ear, by mail, 15c.; lb. shelled, 20c.; by freight or express, 10c. qts. 50c.; pk. 50c.; bu. $1.25; 2 bu. $2.25, bags included.

**PREMIUM WHITE DENT.** Wherever this has been brought in competition with other varieties of white corn it has invariably won the prize. The ears are very long, smooth, compact, color pure ivory white color, making the choicest white meal. It is not the earliest, but matures in 100 to 110 days in good corn season; is about the same as Leaming or Mastodon, and is not excelled in yield by any variety, and produces an immense amount of forage. We would not advise our patrons to plant this farther north than Ravenna, O., Fort Wayne, Ind., or Peoria, Ill. We are induced to offer this because of the many favorable reports in regard to its great productivity.

**PRICE.** Same as Iowa Gold Mine.

**WHITE CAP YELLOW DENT.** This we have sold and grown two years, and we believe it combines more essential points of a perfect corn for the north half of Ohio, Indiana, Illinois, all of Iowa, Missouri, Nebraska and Kansas, the southern half of Michigan, than any other variety. It is a strong grower, resists heat and drought wonderfully, yields large crops on thin soil; matures in 90 to 100 days, stalks 8 to 10 feet high, ears 8 to 10 inches long, well filled with 15 to 18 rows. We have a small red cob. The outer end of the grain is white and deeply dent, balance amber yellow. The fodder is abundant and of superior quality, good for cattle, horses and swine. S. H. Todd, the great swine breeder, who grows no other variety, says: “After the first trial I abandoned all other corn, and to-day I am quite sure that the White Cap has no superior. The ears are heavy yielding, satisfactory results on poor land where other corn would prove a failure. It ripens in ninety days from seed; has a red cob and season.

“From the trial I gave the W. C. Y. D. corn last season has convinced me that you have not given it as much of a ‘send off’ as it should have; 1/4 acre planted the 13th of June, expecting to get only fodder, and although there was no rain for sixty days, and then only sufficient to wet the top of the ground, I husked 15½ bushels of ears; the stalks were so high they saturated the natives. It is better than you advertise it.” F. D. Whitall, Trenton, Mich.

“I have grown Leaming and many varieties of corn, but none of them begin to compare with the White Cap for a yield—for getting up—and getting down to growing business, and for turning out a good crop of grain and stalks ahead of fall frosts. It will do this under most any kind of usage, and on any kind of land, in any season, wet or dry, better try any corn."


“The White Cap Yellow Dent Corn yielded at the rate of 168 bushels ears per acre, while the corn I have been growing (White Dent) with the same care and conditions only went 159 bushels per acre.”

John Voros, New Lebanon, Pa.

Many farmers in this vicinity planted the W. C. Y. Dent the past season, and we find no farmer who is not satisfied with the highest terms of it. We have for our patrons this season the best seed we have before had, it will be found earlier and more even in growth and appearance.

**PRICE.**

**EARLY BUTLER,** we cannot too highly recommend this Very Early Yellow Dent Corn. It grows quick, strong and rank. The ears are of good size, from 16 to 20 rows, with very deep grain of beautiful golden color, and has the smallest cob of all the ears shelled out 64½ lbs. of shelled corn. It ripens very early, cures quickly. In yield of corn, richness in starch and oil, it is not excelled, if hindered, by any other variety. We have sold large quantities of this valuable corn in the past three years, and it has given the highest satisfaction. Wherever the Early Butler is known the demand increases for it, as planters anxiously desire to have an early corn that yields well, instead of a late variety with the uncertainty of its ripening.

The ear of Early Butler Corn I bought of you did splendidly, yielding about five bushels of excellent sound ears, planted in May 2d and July 25th, it was fully matured, and under unfavorable circumstances.

Webster Edwards, Union Center, Ill.

“The seeds you sent me last year were highly satisfactory, and I am pleased especially to commend the Butler Corn, which seems to me to be the Best Dent Corn for this climate.”

Chas. W. Garfield, Grand Rapids, Mich.

“The Early Butler did splendidly. It is very early and sure for a dry country like Kansas.”

Oscar Offerle, Offerle, Kan.

Hundreds of such commendations might be added. No one will be disappointed who plants Early Butler.

**PRICE—same as Iowa Gold Mine.**

**EXTRA EARLY HURON DENT,** This without doubt is the earliest dent corn known, and especially valuable to those who have heretofore grown the “Plint Corn” as it will be far ahead of the early grain, maturing a little before. The ears are good size and form, well filled out; kernels deep and compactly set on a small red cob. The Huron Dent is not only valuable to plant in the extreme north limit of corn growing, but to fill in vacant places in fields as late as July first. “I planted but a little over ½ gallon of the Huron Dent, as I did not quite like the looks of it, but I husked 50 bushels. I like it very much and will give it a better show next year. It yielded better than Golden Beauty.” T. H. Bushong, Williamstown, Ohio, 11-21-95. Way up in cold
OLD VIRGINIA. This is a variety of corn that we have sold for many years, which we procure from Northern Virginia. It is very different from the " Horse Tooth," also called B. & W. Corn. The kernels are not as large, much earlier, yields more grain, and full as large weight of leaves and stalks. It is like our old Virginia Corn in all respects, except they do not half the heavy, or as sweet corn, or any other corn known; no matter how large the stalks, they are so sweet and tender that cattle will chew up nearly the whole stalk. It is the unanimous verdict of our largest growers for ensilage, dries very quickly, is fine for feeding green, that the Old Virginia Corn we have supplied is superior to any other, being much sweeter, earlier, ears better, and will produce more milk. Not one farmer has used it, so far as we know, that does not speak in its praise. We append a few expressions we have received the past year.

"The Old Virginia Corn I got last year grew to perfection, some of it was 16 feet high. I enclose check for ten bushels more." A. P. HART, Mentor, O.

"This is certainly the kind of testimony we like." I. S. HOGG, Barnsville, O.

"Having used 14 bushel of your Old Virginia Corn last year, and found it No. 1, would like price this year." W. O. H. Lough, Northfield, O.

"We have used your Ensilage Corn for four years past, and have always found it to be the best. Formerly we had much trouble with corn that would not grow." E. P. CLARK, Windham, O.

"I got my Ensilage Corn for a large number of years, and in the three years I have used it." I. S. HOGG, Barnsville, O.

"It is very productive, and for ensilage, the corn, which is grown in Missouri, is about 100 bushels per acre, and it is such very clean, perfect seed, that I will send me 3/4 bushels this year." A. D. MILLS, Hudson, O.

PRICE.

- Q. 1 oc.; pk. 40c.; bu. $1.25; 2 bu. $2.25, in good bags; 2 1/2 bu. in sack, $2.75; 5 bu. in sacks, $5.25, to 10 bu. or over, $1.00 per bu.

Red Cob Ensilage. A large, white field corn from Missouri, that almost always germinates well, and is largely used for ensilage, for which purpose it is very good. But for feeding green or dry, the Old Virginia is far better, owing to its greater amount of sugar. Q. 10c.; pk. 35c.; bu. $1.15; 2 bu. $2.15, including bags.

Blount's White Proli fic, by some called and sold for Mammoth Ensilage. This is earlier than either Old Virginian or Red Cob; is better suited to Northern latitudes, and especially for dry feed, as it is not as large growth, and produces a great number of large blades. The kernels are much smaller and will cost less for seed, although the price per bushel is higher. In sections where it will mature it is profitable for a grain crop as it produces several ears on a stalk and is very productive. By mail, lb. 0.30c.; doz. sugar. Q. 10c.; pk. 45c.; bu. $1.45; 2 bu. $2.35.

Early Mastodon and Improved Leaming are largely used for ensilage where the large Southern corn will not sufficiently mature to procure good rich ensilage. They produce an immense amount of excellent forage. Q. 10c.; pk. 45c.; bu. $1.15; 2 bu. $2.15, bags included.

Sweet Corn for Podder. Large growing kinds, well cured, but not selected for planting. Q. 50c.; bu. $1.50; 2 bu. $2.85.

BARLEY.

MANSURY. A new six-rowed variety, with long, heavy, well-filled heads, grain large and plump, straw bright and strong, not liable to lodge even on very rich ground; weight over 50 lbs. per bushel, and yields 40 to 65 bushels per acre. Q. 10c.; pk. 40c.; bu. $1.00; by express or freight, q. 10c.; pk. 50c.; bu. ($3.50).
SUPERIOR SEED OATS.

There is no other variety of grain so much benefited by change of seed as the oat. No farmer can afford to sow oats more than two or three successive years on his own farm. To produce good results a change of seed seems to be imperative. The increased yield and profit by one change of seed is so large as to be many times the cost of the seed even at the highest price asked by any seedmen. We screen and thoroughly cleanse our seed oats, so that they are of even grade and free from any foul seed of any description.

GREEN MOUNTAIN. This variety, introduced by us in 1894, is so superior to any other variety we are acquainted with, White Bananua, Lincoln, Wide Awake, Welcome, and many others, that we have abandoned all of them, feeling assured that we are doing better service for our patrons by offering, and even urging them, to sow Green Mountain Oats in preference to any other variety in existence, and we take much pride in the fact that we were the fortunate ones who had the introduction of the Green Mountain Oat. No other Oat excels it in yield; roots deep and resist the effects of severe drought wonderfully; the grain is large, long, plump and heavy, hull thin, meat very large; the straw medium height, very stiff, holding up its weight, many weighing only 24 to 28 lbs., per measured bushel, our Green Mountain weigh 36 to 38 lbs., as they come from the threshers. Our stock is always stored on a slope, and as a result of the frequent showers at the time of their ripening, the seed is not injured, is of good vitality—in fact, by far the best sample of oats we have seen this year. We make a price that all can afford, and we believe that the largest increased yield they will give, than to sow homegrown seeds.

"Our Green Mountain Oats yielded Seventy-three bushels to the acre of nice oats."

G. D. Martin, Lottaville.

"I have just harvested the Green Mountain Oats; they are as fine oats as I have ever seen, and a large crop."

L. H. Switzer, R., Pa.

"The Green Mountain Oats got from you last spring yielded 56 bu., per acre, 36 lbs. per bu., alongside of other oats; and per bag of 52 lbs. per bag, as they came from the thresher all had the same change."

John Yarcus.

Mr. E. S. Woodworth, of this county, grew a portion of our seed the past season. From 20 acres he got over 800 bushels, 38 lbs. to the bushel, thresher's measure. A portion of them on a dry knoll, where they suffered from the drought early in the season and while common varieties yielded 20 to 30 bushels per acre, weighing 24 to 32 lbs. per bushel.

"The Green Mountain Oats still keep in advance of the Lincoln in point of growth, and now have the appearance of yielding 3½ to 2½ more bushels than Lincoln." S. S. Eaton, Eatons Mill, Mich.

PRICE. Pk. 30c.; bu. 75c.; 1 bag 2½ $1.70; 10 bu. $5.50; bags or sacks included.

Samples by Mail, 2 ozs. 5c.; 1 lb. 20c.; 3 lbs. 50c.

GIANT WHITE ABUNDANCE. This is a new oat from England, described by the introducers: "The grain is very large and heavy, full of meat with thin hulls and weighs about forty-five lbs. per measured bushel. It matures early, is a wonderfully large cropper, of vigorous growth; straw strong and stands up well. We secured a little seed of this new oat last spring, from which we have grown a limited supply. As we wish to have them tested thoroughly, we will spare a small portion, the balance we shall sow next spring, from which we expect to grow enough to offer them in quantity. Samples by mail, 4 ozs. 10c.; lb. 25c.; 3 lbs. 75c. By express or freight, qt. 15c.; 4 qts. 50c.; qt. 80c.

FIELD PEAS.

SCOTCH BLUE. This is far better than any other of the so-called Canada Field Peas, more vigorous in growth, and more productive. In fact, it is the very best Field Pea known. Our stock was grown expressly for seed, and we believe it is the finest of any we have seen, and as it comes from the common stock quoted at less price. Qt. 12c.; pk. 50c.; bu. $1.75; 2 bu. $3.50.

WHITE CANADA Field Pea, as good stock as can be found in the market; qt. 10c.; pk. 40c.; bu. $1.25, full bag, 23½ bu. $2.75, subject to market price. If wanted in quantity ask for quotations F. O. B., either Cleveland or Detroit.

SUGAR CANE.

Early Amber. This is the very best for sugar, especially in the Southern States and we are taken with the variety and it is very sweet. It is a profitable crop to grow for its own sugar or its great yield of excellent forage, either dried or put in the market. Pkt. 5c; lb. by mail, 20c.; by express or freight, lb. 10c.; 20 lbs. 40c.; 50 lbs. $1.50; 100 lbs. $5.00, or market price.

Mr. D. A. Clapp, Chatham, O., writes us Aug. 26, 1896: "I sowed two acres of Sorghum (Amber Cane) on clover soil which weighed about 3 1/4 acres; clay soil; used 100 lbs. per acre of No. 4 fertilizer. I went over it once with a Breeder's Weeder. It was sown with a wheat drill. It now stands 6 to 8 feet high. I began feeding to my cows two weeks ago, when I could cut it with a cradle. Our milk increased so that we were afraid the test would fall off, but on testing it at the creamery we found there was an increase, the last five tests showing an increase of 3½ per cent, each test being better than the preceding. I shall now begin feeding my sows and pigs. It has attracted a good deal of attention, and I think there will be a large number of farmers that will sow some next year.'

Sorghum.

Non-Saccharine Varieties, which are desirable and profitable to grow for forage as well as for their grain. They are especially adapted to arid regions, as they will continue to grow through a surprise of severe droughts.

Jerusalem Corn. This is a fine variety, recently introduced from Palestine. The seed is white, flat, makes excellent flour for biscuit, griddle cakes, and superior hominy. Valuable for feeding poultry and other stock. It grows 4 or 5 feet high. Large grains, lb. by mail, 20c.; by express or freight, lb. 8c.; 10 lbs. 50c.; 50 lbs. $2.00.

White Kaffir Corn. This grows very stout, 5 or 6 feet high with many long, broad blades. If cut before full growth it will produce a second crop. Excellent for forage as well as for all large grain for all large stock. The flour makes superior biscuit and griddle cakes.

PRICE. Same as Jerusalem Corn.

Red Kaffir Corn. This is said to be more productive than the white, grows taller. The seed is red, and while it is not as good for flour as the white, it is equally valuable for stock feed. It is very early, and produces a large amount of forage even on very poor land.

PRICE. Same as Jerusalem Corn.

Black Rice Corn. New, a cross between Jerusalem Corn and White Maize. "Like the former, it gives the largest yield of grain, and like the latter the largest amount of forage of any Sorghum. It grows 5 or 6 feet high, heads 35 to 40 pound each. Seed white; our patrons will do well to try it. Pkt. 5c; lb. by mail; by freight or express, lb. 10c.; 10 lbs. 50c.; 50 lbs. $2.50.

BROOM CORN.

AUSTRALIAN. As we have grown this in comparison with the Evergreen, we find it at least two weeks earlier, with larger brush, and all straight, of a uniform green color—in fact, fancy—such as will command the highest price in market. The seed is large, plump and heavy. The party from whom we received our first seed, says: "It will yield 50 to 55 bu. seed per acre, weighing 48 lbs. per bu. and brush enough of the finest quality to make 50 doz. large brooms." From our trial with it we say plant it. By mail, pkt. 5c; lb. 20c.; by express or freight, lb. 10c.; 10 lbs. 60c.; 50 lbs. $2.50.

Extra Early Japanese. The earliest broom corn in existence; matures in about 75 days. Can be planted after wheat with good success; withstands drought better than other kinds. The brush is very long and fine. Pkt. 8c.; lb. by mail, 20c.; by express or freight, lb. 10c.; 10 lbs. 50c.; 50 lbs. $2.50.

Improved Evergreen. The best known and most popular variety in cultivation. Brush good, growth, fine and straight. Pkt. 5c.; lb. by mail, 20c.; by express or freight, lb. 8c.; 10 lbs. 50c.; 50 lbs. $2.00 or market price.

The Broom Corn seed you sent me two years ago for an experiment proved to do very well in the West, and has been the cause of starting a broom factory."

M. Flanagan, Billings, Mont.

"The goods purchased from you last year gave perfect satisfaction.

O. H. White, New York City.

38 GREEN MOUNTAIN OATS ARE "UPHEAD."
GRASS AND CLOVER SEED. SOLD AT LOWEST MARKET PRICE.

GRASS SEED.

Price Subject to Market Fluctuations. It is impossible to make definite quotations on grass seed that we can guarantee through the season on large lots. The prices given below are for early orders: quotations given at any time on lots of 2 bu. or over. We advise our friends to place their orders early. We always sell grass seed on a small margin, and orders will be accepted only at market price when received. If to go by mail add 8 cts, per lb. for postage.

Timothy (Herald’s Grass). We handle but one grade, the best. Lb. 10 cts.; 10 lbs. 75c.; 45 lbs. (one bu.) about $2.25 (market price the order is received).

Kentucky Blue Grass (June Grass). Fancy, pure seed, no chaff. Crop very short. Lb. 20c.; 5 lbs. 90c.; 10 lbs. $1.75.

Red Top. Fancy. Pure, clean seed, free from chaff. Lb. 20c.; 10 lbs. $2.00.

The grades of KY. BLUE GRASS and RED TOP, called extra clean, are little but chaff; we do not handle them, the pure seed is much cheaper.

Orchard Grass. Test quality. Lb. 20c.; 10 lbs. $1.75.

Lawn Grass. This we prepare ourselves from several of the best known and most adopted for producing a fine permanent green lawn; no better mixture can be made, and cannot fail to please. Lb. 20c.; 5 lbs. 90c.; 10 lbs. $1.75.

CLOVER SEED.

PRICES Subject to Market Fluctuations. The quotations given here are such as we could sell for at the present market price. We will gladly quote price for stated quantities or for small orders, without acceptance at any time. If to go by mail add 8 cts, per lb.

Medium or Common Red. We advise early orders.

Best quality. Lb. 17c.; 5 lbs. 75c.; 10 lbs. $1.30; (60 lbs.) about $5.50.

Mammoth, or Pea Vine. Best quality. Lb. 18c.; 5 lbs. 80c.; 10 lbs. $1.40; (60 lbs.) about $6.00.

Alsike or Swedish. Excellent for pasture; makes the Choicest hay; esteemed for bee feed. We use this to the exclusion of all other clovers. The seed being small it requires only one-half as much by weight as of Red Clover. Lb. 17c.; 10 lbs. $1.80; (60 lbs.) about $6.00.

Alfalfa, or Lucerne, thrives best in loose soils where the roots can run deep for water. It does its best where it can be irrigated. It does not do well on hard clay soil. Lb. 17c.; 10 lbs. $1.50; (60 lbs.) $6.50.

Crimson Clover. An annual that should be sown in July or early August, highly praised for soothing, hay and plowing under; the bloom is beautiful. Lb. 17c.; 10 lbs. 90c.; 25 lbs. about $4.00.

White Dutch. Pure and clean. Lb. 30c.; 10 lbs. $2.75.

MILLETS.

We advise early orders. Prices on Millet and Hungarian Grass Seed are usually much higher just at sowing time. If by mail add 8 cts, per lb.

German or Golden. True Southern grown, the very best for large yields and profit. Lb. 8c.; 25 lbs. $1.00; 50 lbs. (1 bu.) $1.75 or market price.

Common or Northern grown Golden Millet. Lb. 6c.; 25 lbs. 75c.; 50 lbs. (1 bu.) $1.50 or market price.

Hungarian Grass. Lb. 8c.; 25 lbs. $1.00; 50 lbs. (1 bu.) $1.75 or market price.

COW PEAS.

These we can supply at market rates. They are of great value in the South, both for forage and plowing under, but in the North they will not begin to compare in value with corn for forage, but have been grown with good results by many for turning under as a fertilizer. Lb. by mail 25c.; by express or freight, 30c. per lb.; bu. $3., or market price.

“We did not send to you for seeds last year, but wished in the fall we had, as we find Ford’s seeds are good, cheap, and always deal fairly.”

Mrs. Louisa Bales, Paintersville, O.

RAPE.

Dwarf Essex. This in many places is grown with great profit, for foraging or pasture. It can be sown in the spring or summer after Rye, Peas or other early crops; grows well in all soils, yields a large amount of green feed that is very fatten ing for sheep and young cattle. Sow four lbs. of seed per acre. It will pay well to sow in drills and cultivate. Pound by mail 25c.; 4 lbs. 90c.; by express or freight, lb. 15c.; 10 lbs. $1.25; 50 lbs. $5.00.

Mr. Orrin Frase, Doylestown, Breeder of Shropshire Sheep, says: “I sowed 1/2 acres to Dwarf Essex Rape last year with grand results, and wish to try it again. Please quote 50 lbs. seed.”

SACALINE.

A hardy, perennial plant that yields a vast amount of forage, eaten by cattle or horses with good relish; when once established it will grow to 10 to 16 ft. by June. Should be cut for feed when 4 or 5 feet high, it will then produce three or four crops in the season. The leaves are very, very fine, analysis shows them to be more nutritious than clover. It grows well in wet or dry soil; does not seed in this country, hence cannot “become a noxious weed” as has been claimed. Pkt. 10c.; 1 oz. 20c.; 2 oz. 50c.; 1/2 lb. $1.00.

TEOSINTE.

This new forage plant somewhat resembles Indian Corn, but the leaves are longer, and stalks contain more sugar. Each seed produces a great many stalks 7 to 10 feet in height, filled with an abundance of large leaves, furnishing a large amount of excellent forage for forage and pasture. Pkt. 10c.; 1 oz. 60c.; 1 lb. $1.00, or by mail extra.

LATHYRUS SYLVESTRIS.

(Flat Pea.)

This new perennial forage plant produces a wonderfully abundant value of valuable feed, grows well on poor, thin soil; the roots go 50 deep, the plants never regenerate to check its growth. Two or three cuts may be made each season, making excellent hay, greatly relished by all farm stock. One year’s growth will have yielded at the rate of over 10,000 lbs., per acre of green feed. Its growth is slow at first, and care must be taken to keep the weeds down, but when once established it will last for many years. Pkt. 10c.; oz. 30c.; 1/2 lb. 60c.; lb. $2.50. Postage 8c. per lb. if by mail, extra.

SANDVETCH—Vicia Vilosa.

This will produce good crops of very nutritious forage on the poorest soils. Can be sown in the fall or spring with some rye for support; it grows from three to four feet high. If cut as soon as it comes in bloom, it will produce a second crop of hay. The plant is hairy and will stand considerable frost. If you have a piece of land so poor that you have been unable to make anything else grow, try Sand Vetches. Pkt. 10c.; lb. 25c.; 10 lbs. $2.00.; 50 lbs. $5.00. Postage, if by mail, 8c. per lb. extra.

SOJA BEANS.—Soja Hispida.

Sold by some under the name of Coffee Bean, and claimed to be a good substitute for coffee. In the South it is valuable for forage, and enriching the soil. Should be planted as early in the season as possible after the ground is warm, as it will require the whole season to mature. Lb. by mail 25c.; by express or freight, lb. 15c.; 8 lbs. $1.00; bu. 60 lbs. market price, about $4.00.

USE OUR ORDER SHEET AND ENVELOPE, and be particular to fill the blanks plainly, especially your Name, Postoffice and State. It will help us if packet seeds come first in order, then bulk seeds, by weight and measure, next Trees and Plants to fill the sheet or more.

PLEASE
THE POTATO

Growing potatoes for seed has been a specialty with us for over twenty years. In this time we have tested nearly every kind that has been introduced, many times paying high prices and after testing them for two or three years, find they are not the great producers praised in our catalogue. One report published gives the yield per acre of Burrs No. 1 as 204 bu.; Thoroughbred 183 bu.; Freeman, 166 bu.; Carman No. 3, 267 bu., and Seneca Beauty 175 bu. Besides being productive it is one of the very earliest. Stocked. Limited.

SPECIAL OFFER. We will put up barrows of not less than 11 pecks of potatoes assorted kinds if ordered early so they can be put up before Shipping Time.

DESCRIPTIONS. To save space and avoid repetition in our descriptions, we use the abbreviations V.E. for very early, E. for early, M. for medium, L. for late, to denote the relative time of ripening. In describing the form, the first term describes the broad side, but the second term is the form of the cut surface if the tuber was cut crosswise in the middle. There is no guesswork in our descriptions, as when making them we always have a few samples before us, and every description is our own, unless quotation marks are used.

A Change of Seed is Absolutely Necessary to insure large crops of potatoes. The difference in yield will many times pay the cost of new seed. At the prices we offer now, 5% or more of the crop will be lost if it has been grown in the same soil two years or more. Most varieties grow to a good size, some of the early kinds are potatoes, and will please our patrons as they always have done.

CHOICE NEW POTATOES.

EAST MICHIGAN. This new potato, as its name implies, comes from Michigan; was offered in a small way last year. A beautiful potato; a flattened oval in form; skin white, finely netted; the flesh snow white whether baked or boiled; unsurpassed by any variety in fine flavor, always cooking dry and floury; tubers average large size, smooth and handsome. A week or more earlier than the Early Ohio, and in productivity three times as great. Believing that this is a very valuable potato and that it will benefit our patrons, as well as be a credit to us, we have secured a quantity of the potatoes which we are glad to offer at a full price for a new variety.

Those who grew a few of them last season give them the highest praise. "I consider Early Michigan a most valuable extra early potato. From one lb. planted I raised 100 lbs. of marketable potatoes." "I believe the Early Michigan is the best early potato now grown. From 8 lbs. of seed I have raised 1 1/2 bu. "It is the handsomest potato I have ever grown and the best for the market gardener. "In point of earlyness the Early Michigan far outrivals the Snowflake, and in yield the Snowflake is simply distanced. "Without a single exception I consider the Early Michigan the best and most productive extra early potato grown in America to-day." (For a full description see our Early Michigan, Early New York, Rochester Rose, and Tomboy, either would quite well take the place of the other; as well as Green Mountain, Rural New Yorker, No. 2, Carman No. 3, and Banner.

POTATOES BY MAIL will go for one-half the cost of express, to the Pacific States and some less to all points beyond the Mississippi and far South. We do not recommend cut potatoes or eyes, as they cannot be kept in good condition, and are sure to disappoint the purchaser.

COLLECTIONS. Those desiring to make collections for exhibition or other purposes may select five at $8 each, from all varieties priced to cents per pound: 10 lbs. or less, 9 cents per lb.; 25 lbs. or more at 7 cents per lb. In all collections consisting of not less than ten varieties those priced at 15 cents per pound and over may be included at 5 cents per pound less than list prices. Each variety correctly labeled and packed to go by express or freight. We will also put up single tubers of a kind, 24 to 25 lb. in weight, at one-half the price charged above. No potatoes will be put up by weight less than one lb.
COLUMBUS, M. In form it is a long oval. Something pointed at the stem end; cross-section roundish, oval making a fine form; skin considerably russeted, light flesh color, splashingly marked with russet. Tubers large, with a rather even texture; giving a tubers a beautiful appearance; unlike anything we have seen before; eyes plenty, compound, with a distinct brow, some prominent; a very strong, rather depressed, indicative of great yield. Either baked or boiled, in quality superb, second to none.

The tubers grow to a large size; very few small, no variety more productive. The potatoes are naturally prolific, giving an enormous yield.

Drouth Proof. The tops always keep green until the crop is matured; prostrated drouths having but little effect. Commonly, when Columbus does, Great Yield, Handsome Appearance, Satisfactory Quality and Freedom from blight, it cannot fail to become a leading variety both for market and home use.

W. A. E. Lincolns, Sta., says: "Twenty varieties were selected for trial. Columbus led them all in yield."

I. Messenger, of Mich., reports a yield of 379 bu. per acre, without any fertilizer, in 1894. In 1895 he says: "Although our crops suffered badly from drouth the Columbus yielded 312 bu. per acre."

At the Canada Exp. Sta., at Guelph, the Columbus stood front in pot. "Tubers very large, unusually sweet, very superior." A. L. Ricker, of Mich., reports: "An enormous crop of fine, large, smooth potatoes on muck soil; they were blight proof without any other treatment." Louis Bauer, Bunker Hill, Ill., reports: "The Columbus potatoes did splendidly and are proving good keepers. I have discarded all other experimental varieties."

R. Balfour, Langley, British Columbia.

CARMAN No. 3. The Great Market Potato. In form about .50 lbs. very round, slightly flattened, eyes few and even with the surface, skin very white; although the quality is fairly good, it is not the best. But in good soil of size and shape, and productiveness unequalled, it makes it the leading market potato of the day. No one should fail to plant liberally of this which grows potatoes for market.

What other than Carman's Maule's?"

With me Carman's No. 3 was at the top. They are the finest sight I ever saw. The skin like silver, so smooth and so bright. I consider them the coming potato.

"Carman No. 3 is in the lead of all potatoes for market, its great productiveness makes it profitable, and its good looks will sell it in any market."

"Without any exception it is the greatest yielder ever introduced in pot. "Tubers very large, usually sweet, averaging 1 lb. each."

"It keeps well until late in the spring."

BANNER. Another good market potato. The tubers are oblong, slightly flattened; very uniform in shape; skin light cream color, slightly russeted; eyes plenty, quite even with the surface; flesh yellowish; tubers are large, of very good appearance; in size, medium to large. The growth is strong and vigorous, yielding immense crops of tubers that cook white as snow; skin of good color; very good quality. It is a very profitable potato, and is likely to plant for market. While the yield is a little less than Carman No. 3, the quality is some better. The yield was considerably ahead of Sir William the past season.

GREAT DIVIDE. The introducer of this grand potato may well be praised for, it certainly is proving one of the best potatoes that combine qualities for market and home use. It ripens mid-season, tubers oblong to long; a little irregular, round or nearly so; skin white, finely netted; eyes quite numerous, compound, prominent, some a little sunken; tubers medium to very large size; vines strong, vigorous; no blight or rot, and of wonderful productiveness. It is one of the most profitable of the best potato growers. The flesh is the very best, baked or boiled it is dry and floury, and of the very best flavor; added to all this it is one of the best keepers, and will keep till July without sprouting under any desert conditions. It seems well adapted to all soils. Hundreds of testimonials might be added, but we have not room. One says, "I consider the Great Divide the most robust growing, finest keeping, longest keeping and best shipping main-crop potato in America." Do not fail to try the Great Divide, it may be specially adapted to similar soil and prove a bonanza.

"The seed potatoes I purchased from you last spring are doing splendidly. Have had nice potatoes on the table for the past month. They planted the first week in April, Lee's Favorite, Early Norther and New Queen."

A. Ricks, Cleveland, O. 6-27-96.

"I have purchased Seed Potatoes from you for the general use of you, for myself and neighbors for years, and we were always pleased with them." E. M. Stoddard, Middlebury, O.
CARMAN No. 1. This new medium early potato is of very superior merit; in form, oval or oblong, oval; skin pure white, finely netted; eyes few, nearly even with the surface; a remarkably smooth, handsome potato of extra light table quality. The vines are stout and vigorous and yield something wonderful. Originated by E. S. Carman, Editor of the Rural New Yorker. "For large, uniform size, the finest of all the early varieties. It is the first fine fall 6 inches high. ""Hills of new potatoes fit for table use can be dug in five weeks from time of planting, and tops die; the new potatoes commence to grow before the tops are 6 inches high. ""The Acme is the earliest of all potatoes and a good yielder. ""I raised 100 lbs. of Acme potatoes from the 1 lb. you sent me, they are very early and the best cooking potato we have."" "Acme stands far in advance of all early varieties, I think it is the Market Gardener's Mascot."

ROSE OF ERIN. It is medium early, oblong, rather square cut at the end, considerably emounded; skin light pink, eyes plenty, in the very large tubers some sunken; size, medium to very large, very few small. They are remarkably handsome, quality is excellent, No. 1, and one of the best test., no blight or rot, is fact, after growing it two years, we regard it as an extra valuable variety, and especially so where there is a market for Red Potatoes.

EARLY VARIETIES, which include the very best standard varieties, with some newer kinds that are of superior merit.

LEE'S FAVORITE. This we introduced in 1883 with the following description: New early, medium size, perfect, being a medium or more early than Beauty of Hebron and two weeks earlier than Early Rose. It is of the very best quality, the purést flavor of all; cooks as white as flour, either baked or boiled. It is the best kind we have grown, and produce a large crop on ordinary farm soil, with common cultivation. The tubers are uniformly large sized, smooth and perfect, and never hollow; it is rather long and somewhat flattened. Very nice, any kind in color, unlike any other, being of a light flesh, shading to pink about the eyes which are nearly even with the surface. It's form, size, and color make it beautiful and attractive." That it has sustained this broad claim the thousands of unsolicited commendations we have received from all parts of the country, and results from private and experiment station trials to the proof.

No other potato has been before the public fourteen years that is so popular as Lee's Favorite; in fact there is no new early variety equal to it.

No other early potato has shown such large yields at experiment stations or by individuals. The first year we sent it out we had reports of 965 lbs., 905 lbs. and 158 lbs. from 1 lb. seed, 400 to 635 lbs. per acre.

An 1890 bulletin of the Mich. Exp. Sta., says: "376 5/4 lbs. per acre. Very valuable, being one of the most productive of the early varieties in quality." (See table Exp. Sta. report of 1885 shows that of 92 varieties, Lee's Favorite yielded at the rate of 423 bushels per acre of marketable tubers, being 60 bushels more than any other early potato, and 17 bushels more than any late variety.

Since we introduced Lee's Favorite hundreds of new varieties have been launched upon the public approval, all of which were the best, but where are they to-day? Lee's Favorite is still held in high esteem as proven by the numerous commendations we receive every year. Mrs. Eli Hazot, Ruskville, Ind., writes Nov. 20, 1886: "I purchased some Lee's Favorite of you several years ago, they have proved a treasure. I have grown about ten varieties of different kinds every year, but these have proved the best are best for cooking, and the best and the yield of all the kinds I have; shall hereafter grow nothing but Lee's Favorite."" —Paul Lansing, Versailles, Ky., reports a test of varieties as to yield in 1805, made at Ky. Exp. Sta. The season being very dry the yield of any variety was not large. Lee's Favorite, yield per acre, 126 bu.; New Queen, 122 bu.; King of Roses, 113 bu.; Barpoor's Favorite, 92 bu.; Freeman, 82 bu.; Early Ohio, 59 bu.

J. F. Brendle, Vognasville, Pa., says: "Lee's Favorite are good yielders and splendid for eating. The barrel you sent me weighed nearly 100 lbs." —S. F. Waters, Heathsville, Ill., March 4, 96, writes: "The Lee's Favorite potatoes I bought of you in 1833 are the best yielders I have ever raised and best quality."

ACME. V. E. Tubers oblong, round; skin flesh color; eyes plenty, good size, with distinct brown; flesh white and fine in quality; the tubers are handsome, uniform in shape and of good size. They are remarkable keepers, do not sprout until very late in the spring. Others say, "The Acme is fully a week in advance of any other kind in earliness, Early Rose, to be known, to ten days before the tops die; the new potatoes commence to grow before the tops are 6 inches high. "Hills of new potatoes fit for table use can be dug in five weeks from time of planting, and tops die; the new potatoes commence to grow before the tops are 6 inches high. "The Acme is the earliest of all potatoes and a good yielder. "I raised 100 lbs. of Acme potatoes from the 1 lb. you sent me, they are very early and the best cooking potato we have. "Acme stands far in advance of all early varieties, I think it is the Market Gardener's Mascot."

Early Norther E. Long, oval; skin light rose color; eyes not numerous, quite even with the surface; a few prominent, compound; tubers of good quality, and some, smooth looking potato of superior quality. This originated in Maine and is regarded as one of the very best early varieties.

KING OF ROSES. E. Long oval, flattened oval, remarkably uniform in shape; skin light pink, not as dark as the E. Rose; eyes plenty, large, compound, slightly sunken; brow well defined; size medium to quite large; a very netted; handsome, even with the surface. As another season's trial we are more than ever pleased with this grand potato. It is certainly one of the largest yielders and best potatoes of the Rose family. Stock quite limited.

Early Tuber VE. Too many to list individually. Very popular in some sections; largely grown by market gardeners.

Tonhocks. VE. Oblong, flattened oval; skin light, flesh shades of pink; eyes relatively small; with surface; size medium to large; vines very thrifty. This is one of the best early varieties, always gives satisfaction, yields well, quality superior.

"Your Tonhocks took the lead in point of yield of fifteen varieties grown upon our trial plots for two years." —C. A. ZaVITZ, Ontario Aig. College. Guelph, Ont.

Rochester Rose. A new variety, and yet to all appearance a reproduction of the Early Rose. In color, shape, quality, growth and productivity it seems identical with the Early Rose in its best days; therefore early, fine quality, and first rate in all respects.

EXPRESS. (Sutler's Lightning Express). This is among the best tubers, grow large, round, very light pink; eyes not very plenty, large and compound; size large to very large; flesh white, cooks fine and dry, of excellent quality; no early variety more productive; all in all it is very choice early variety.

Freeman. Very early, oval, flattened; skin white; eyes few and even with the surface; small to medium size, first quality, not very productive.

CHOICE-LATE VARIETIES.

Rural New Yorker No. 2. M. Oblong, considerably flattened, very uniform in shape; skin pure white, netted; eyes large, somewhat even with the surface; tubers large; one of the most productive known, in quality variable, owing to soil or climatic conditions. It is generally reported as of fine quality; ours are of excellent quality this year.

It is one of the most profitable market potatoes grown, as it is of large size, fine form and very attractive.

Bill Nye. L. Long, oval, skin pure white, finely netted; eyes plenty, even with the surface, an unusually handsome appearance; a vigorous grower, heavy yielder and of first-rate quality; tubers compact in the hill, easily dug; one of the longest keepers known. It is well in all markets.

AMERICAN WONDER. L. Long, somewhat pointed at the ends; oval or nearly round; skin white with a slight pink tint in the eyes, which are quite numerous, large, compound and in large specimens some depressed; scarlet or crimson in productivity; quality excellent; vines stout, does not blight; tops keep green until the crop is ripe, and butyful yields of late varieties in dry seasons. One of the very best long market potatoes.

Green Mountain. M. Oval to oblong, a little flattened; skin white, some pronounced, some prominent in clusters, others even or depressed; size large to very large; vines very large and vigorous. This has shown the largest yield of any potato, having yielded at the Rural New Yorker's trial to 118 lbs. of marketable tubers per acre. This is as near blight and drouth proof as any variety, and is extensively grown in this vicinity for shipping.

Other good varieties too limited in stock to admit of our occupying space for descriptions will be found in price list, next page.
PRICE LIST OF POTATOES.

Potatoes, as well as all other farm crops, still command very low prices; in sympathy with this condition we make the lowest prices on choice seed potatoes we have ever made, and yet if our price of any variety is found higher than quoted by any reliable seedsmen we will meet their prices. But—we will not attempt to compete with common farm stock, where no pains are taken to keep them unmixed and no guarantee of purity is given or implied; we do not bind ourselves to these quotations after our stock of any variety is sold out; we will, however, endeavor to fill all orders at list prices during the season if good stock can be procured, otherwise orders will be accepted and filled at market rates.

A package of potatoes being a very indefinite quantity, some dealers calling 3½ bu., a barrel, others 3½ bu., while others use barrels holding 3 bu. As we have always put up 15 lbs. by weight for a peck, and 60 lbs. for a bushel, we have decided that instead of quoting by the barrel to give price for 3 bushels (180 lbs.), our patrons will then know what to expect, 4 or 4½ bu. can be taken at the same proportionate rate, as we have barrels that will hold that amount.

For the limit of a package to go by mail, the weight of the wrapping must be included in the offers of 4 lb. lots below

<table>
<thead>
<tr>
<th>Variety</th>
<th>By Mail</th>
<th>By Express or Freight</th>
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<tbody>
<tr>
<td>ACME</td>
<td>20 lb.</td>
<td>75 cents</td>
</tr>
<tr>
<td>American Wonder</td>
<td>20 lb.</td>
<td>75 cents</td>
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<tr>
<td>Banner</td>
<td>20 lb.</td>
<td>75 cents</td>
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<tr>
<td>Bill Nye</td>
<td>20 lb.</td>
<td>75 cents</td>
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<tr>
<td>Brownell's Winner</td>
<td>20 lb.</td>
<td>75 cents</td>
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<tr>
<td>Burpee's Extra Early</td>
<td>20 lb.</td>
<td>75 cents</td>
</tr>
<tr>
<td>BURR'S No. 1</td>
<td>25 lb.</td>
<td>75 cents</td>
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<tr>
<td>Carman No. 1</td>
<td>20 lb.</td>
<td>75 cents</td>
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<tr>
<td>CARNIAN No. 3</td>
<td>20 lb.</td>
<td>75 cents</td>
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<tr>
<td>COLUMBUS</td>
<td>20 lb.</td>
<td>75 cents</td>
</tr>
<tr>
<td>COUNTRY GENTLEMAN</td>
<td>25 lb.</td>
<td>75 cents</td>
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<tr>
<td>TLEMAN</td>
<td>25 lb.</td>
<td>75 cents</td>
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<tr>
<td>EARLY MICHIGAN</td>
<td>25 lb.</td>
<td>75 cents</td>
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<tr>
<td>Early Northern</td>
<td>20 lb.</td>
<td>75 cents</td>
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<tr>
<td>Early Ohio</td>
<td>20 lb.</td>
<td>75 cents</td>
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<tr>
<td>Early Pearl</td>
<td>20 lb.</td>
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<tr>
<td>Early Rochester</td>
<td>20 lb.</td>
<td>75 cents</td>
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<tr>
<td>Earl of Pembroke (lighting)</td>
<td>20 lb.</td>
<td>75 cents</td>
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<tr>
<td>Freeman</td>
<td>20 lb.</td>
<td>75 cents</td>
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<tr>
<td>GREAT DIVIDE</td>
<td>20 lb.</td>
<td>75 cents</td>
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<td>Green Mountain</td>
<td>20 lb.</td>
<td>75 cents</td>
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<td>Hamden Beauty</td>
<td>20 lb.</td>
<td>75 cents</td>
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<td>Halo of Dakota</td>
<td>20 lb.</td>
<td>75 cents</td>
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<tr>
<td>King of Roses</td>
<td>20 lb.</td>
<td>75 cents</td>
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<tr>
<td>LIL'T FAVORITE</td>
<td>20 lb.</td>
<td>75 cents</td>
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<td>LINCOLN</td>
<td>35 lb.</td>
<td>75 cents</td>
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<td>$2.75 each of the above by mail</td>
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IT IS POLICY to Place Early Orders for NURSERY STOCK.

Fruit Department

In this department we catalogue the leading varieties of Fruit Trees, Vines and Plants, which are in greatest demand; and we, however, fill orders received before March 15 for any Tree, Plant, Vine or Shrub catalogued by any reliable nurseryman at their regular retail price. Therefore if you order early do not hesitate to include everything desired in plants or trees.

CHARGES FOR PACKING.

Owing to the fact that the profit at our low prices on small bills of trees is less than the actual cost of burlaps, moss, straw, twine and time, we are obliged to make a small charge for making bales of trees for shipment; we therefore ask that 25c be added to all bills for trees less than 200, and 50c. to bills from $25.00 to $50.00, and 75c. to bills from $50.00 to $100.00; bills over this amount will be baled or boxed free. We make no charge for packing small fruit plants. We work for the interest of our patrons by making each package as light as the safe carriage of the goods will permit. This is done in the best possible manner, either in bales, boxes, barrels or baskets, for plants and trees, using plenty of good moss, receiving the highest commendations from all for the superior condition on arrival at destination.

"Received order of plants and trees and they are a splendid lot of stock."  
V. Wiand, Lenox, Iowa.

"My order arrived all right, trees in splendid condition."  
J. Brinckerhoff, Auburn, Ind.
FORD'S STRAWBERRY LIST CONTAINS THE BEST.

STRAWBERRIES.

The first fruit of the season—so healthful, delicious and refreshing, and so easy of culture. No one should think of passing a single day during the fruiting season without a plentiful supply on the table.

We have to offer good healthy plants not infested with the crown borer or other insects, of many of the best old and new varieties.

OUR PRICES will be found as low as it is possible to sell good plants, true to label, properly dug, roots straightened out, tied in bunches and properly packed in moss as they are shipped.

Strawberry cannot be put up to go by mail at less than the 100 cent, even if thousands are ordered, as it takes much more time to prepare them and put them up in not over 100 packages.

We commence to ship as early as the season will admit, but we cannot put up plants when too wet or when the soil cannot be shaken out, as washing the roots, as some practice, ruins the plants. We prefer to prepare the ground and harvest and cultivate several times before planting. It saves 25 per cent. of the cost of the crop. While strawberry plants can be set at any time and be made to grow, we never think of planting them as other time than spring. It does not pay to plant in the fall.

POSTAGE. If ordered sent by mail add 5 cents per doz., 15 cents per 50, 25 cents per 100.

Varieties marked (B.) are Bisselian (V.) varieties planted near them.

"Strawberry plants were received in good condition, am well pleased with them." I. Grove, Gano, O.

"I received Strawberry plants in good condition. Thanks for extras." Mrs. T. M. Walston, West Chester, Iowa.

"The Strawberry plants came to hand all O. K." J. Adrian, Compton, Ill.

"The Strawberry plants came in good condition." Mrs. M. A. Harrman, Kerr, Mo.

SOME NEW STRAWBERRIES.

SUNNYSIDE. (P.) This is a vigorous and healthy grower; we have not fruit it described. As being very late, ripening in Mass. In July, immensely productive; a good shipper; berries medium to large, scarlet, firm and fine quality. "By all odds the handsomest berry ever exhibited." In 1893 the most productive at the N. Y. Exp. Sta. Unusually promising, we advise our friends to try the Sunnyside. Doz. 35c; per 100 $1.00.

BISMARCK. (B.) A seedling of Bubach No. 5. The plants resemble its parent, but are more robust and stocky, and more productive. The fruit is very large but never cock-eyed, perfect in shape, dark crimson color, no white tips, handsome and attractive, of the very highest quality and very productive, one of great value here. Prof. Taft, of Ind. Exp. Sta.: "Praises it at the head of all varieties of delicious perfection for delicious perfection." Prof. Green, of O. Exp. Sta.: "It is the finest berry for home use I am acquainted with." Doz. 35c.; per 100 $1.00; per 1,000 $5.00.

RIO. (B.) An early variety that is highly recommended; a vigorous, healthy grower, and very prolific; berries large, uniform, of a beautiful, glossy, red color, and excellent flavor. Doz. 25c.; per 100 $1.00.

BRUNETTE. (B.) A strong, vigorous grower; multiplies freely, free from rust; the fruit is medium to large size, uniformly round, perfect in shape; dark crimson color, no white tips, handsome and attractive, of the very highest quality and very productive, one of great value here. Prof. Taft, of Ind. Exp. Sta.: "Places it at the head of all varieties of delicious perfection for delicious perfection." Prof. Green, of O. Exp. Sta.: "It is the finest berry for home use I am acquainted with." Doz. 35c.; per 100 $1.00; per 1,000 $5.00.

LADY THOMPSON, (B.) A new market berry from New York; where it is extensively grown for shipping to northern markets for which it is especially adapted on account of its extra keeping qualities, and is of excellent flavor. J. Burrow & Co., Boston com. men, say: "The Lady Thompson is a large, good colored and good shipping berry, just what our market wants." Geo. Allison & Co., New York commission men, say: "The best market berry that has yet been introduced. Is very large and strong, a good carrier and as a seller it has no equal." Shippers should give this a trial. Doz. 30c.; per 100 75c.

BRANDYWINE. (B.) The plant is remarkably vigorous, healthy and prolific, berries very large, heart shape, firm, a good shipper, colors evenly, bright glossy red, fresh red and all superb quality. Begins to ripen mid-season and continues a long time. A grand market berry. It has been tested by many horticulturists and at Exp. Stations, and has received the highest encomiums. Doz. 30c.; per 100 75c.; per 1,000 $6.00.

ANNA KENNEDY. (P.) This is one of the most valuable new midseason varieties. It was selected as the best of over 3,000 seedlings. The plants are remarkably vigorous, with large, clean, healthy foliage; the fruit is most beautiful in appearance, medium in size, bright red in color, very smooth, glossy, and of an intensely brilliant flame color; very firm and of excellent flavor; always of perfect shape and great beauty. Doz. 30c.; per 100 $2.00.

WM. BELT. (B.) Not yet fruitcd with us, we give the introductory description: This plant is large and healthy, a luxuriant grower. The first berry we ever saw; we have had more than once 12 berries that measured a quart. The first berry to ripen is very apt to be cock-eyed, and other berries are of regular conical form; they color all over and are red and glossy as any in cultivation. As firm as other berries and among the best in quality."

We can endorse the above description so far as growth is concerned; in size and quality, as the writer was one of the judges the first time the William Belt was exhibited at a meeting of the O. S. Hort. Society. Doz. 50c.; per 100 $2.00.

CLARK'S SEEDLING. (P.) This new variety originated in this country. It is a very strong, healthy grower, with clean foliage, and in productiveness it is not excelled, if equaled, by any. The fruit is of large size, brilliant, glossy color, and in quality ranks with the best. It takes the lead in the market on account of its large size and beautiful appearance. Do not fail to give this a trial, we have faith in it. Doz. 35c.; per 100 $1.00.

BISEL. (P.) A popular market berry from Illinois Seedling of the Wilson: fruit large, conical, regular, glossy red, flesh light red, of fine quality and firm. Plants vigorous and healthy. Doz. 35c.; per 100 60c.

ELEANOR. (B.) Not fruitcd with us; described as being one of the earliest and largest, exceedingly productive; resembles the Wilson in form; vivid scarlet, with no white tips. This is a vigorous grower and perfectly healthy. Other says: "It is by far the largest and most prolific early variety." Doz. 25c.; per 100 50c.

OTHER NEW VARIETIES of which we have but a very limited stock:

Michigan. (B.) Latest of all, a good one......... 50c
Aroma. (B.) Late, "Hard to overpraise"........ 50c
Berlin. (P.) Late, "Best of 70 varieties"....... 40c
Tubbs. (B.) Early, Large, Fine quality........ 30c
Weston. (B.) Very late, Large, handsome...... 50c
Murry. (B.) Very early, Fine for market....... 75c
Mary. (P.) Extra large, high quality........... 35c

STANDARD VARIETIES.

GREENVILLE. (P.) This ranks as one of the best midseason varieties; the growth is strong, vigorous and healthy; remarkably productive; berries uniformly large, nearly round, bright crimson, no white tips, handsome and attractive, of the very highest quality and very productive, one of the best the best of all varieties. It yields the largest, fruit large, sweet, firm, excellent quality, perfect and healthy. "It deserves the highest commendations." Ohio report says: "The Greenville ranks among the best; a first-class market berry and good enough for home use." No one should fail to plant the Greenville. Doz. 20c.; per 100 50c; per 1,000 $5.00.

Lovett. (B.) Plants vigorous, healthy and very productive, ripens first fruit very early and continues a long time; fruit large, very firm, good shipper; bright crimson color and of excellent flavor; a first-rate pollinator, valuable in every respect. Doz. 20c.; per 100 50c.; per 1,000 $3.00.

Enhance. (B.) Plants vigorous and healthy, fruit large size, somewhat irregular, dark red, quite acid, firm, a good shipper, very productive. One of the best pollinizers, as late frosts do not injure it as much as most perfect bloom sorts. Doz. 20c.; per 100 50c.; per 1,000 $3.00.
WOLVERTON. (B.) A strong, vigorous grower and very productive; fruit very large, slightly conical, bright red, firm and of excellent quality. It adapts itself to all soils, blossoms perfect and continues a long time in bloom. An excellent pollinizer. The Wolverton ranks as one of the best. Doz. 25c.; per 100 50c.; per 1,000 $3.50.

ECLIPSE (Barton's.) (P.) The superior merits of this grand berry have been overlooked. It was the least injured by the killing May frosts in 1895 of any variety, producing more fruit. Stand at the head of the list for productivity at the N. Y. Exp. Sta. in 1895. An unusually strong, healthy grower, fruit large to very large, conical, bright dark red, fine quality, ripens early. 50c.; per Doz. 100 50c.; per 1,000 $3.50.

Warfield No. 2. (P.) This is one of the leading market berries, of good size, excellent flavor, dark brilliant red color; firm, one of the very best shippers; commands the best prices in the market. A vigorous grower, perfectly healthy and very productive. If kept in hills its fruit is very large, scarcely equalled by the Sharpless. Doz. 20c.; per 100 50c.; per 1,000 $5.00.

BUBACH'S No. 5. (P') Very popular and one of the very best in every respect. The foliage is very large, dark green and healthy; grows strong and vigorous and very productive. The fruit is of very large size, finely shaped, bright crimson color, of excellent quality; begins to ripen with the Crescent, but continues a long time in bearing. Doz. 25c.; per 100 50c.; per 1,000 $3.50.

HAVERLAND. (P.) Of great value everywhere. It is a most vigorous grower, none more productive; fruit is very large, moderately firm, bright glossy crimson color, of good quality, ripens very early. Doz. 20c.; per 100 50c.; per 1,000 $5.50.

DAYTON. (B.) Very early, berry uniformly large size, beautiful color and shape, very firm, a good shipper and of superior quality; plants strong, healthy, drooth resisting. Plant Dayton, it is one of the best. Doz. 20c.; per 100 50c.; per 1,000 $5.00.

SPLENDID. (B.) One of the strongest and most vigorous growers; plants healthy and very prolific; fruit firm; a good shipper; ripens midseason, all over evenly; large size, globular form, fine color, and one of the best in quality.

Mrs. Geo. Kellogg says: "In Virit, Firmness, Flavor, Size, Color, Vigor and Health of Plant, the Splendid stands second to no stamina variable and is scarcely equalled by any of the finest varieties." These claims are vouched for by many horticulturists and experiment stations. Doz. 30c.; per 100 50c.; per 1,000 $4.00.

Marshall. (B.) Awarded first prize in 1893 and 1894 by the Maine Horticultural Soc. as the best new large size, it combines wonderfully large, healthy growth of foliage, "18 to 20 inches high," great productivity, "3,000 qts. from ½ acre," "110 berries on a single plant," large size; "rich filled and puffed," "ruddy color, evenness of ripening, color all over, flesh highly colored and of superior quality." Doz. 35c.; per 100 $1.00; per 1,000 $8.00.

DEW. (B.) A late berry of immense size; will likely average larger than any other variety, of good color and quality. Plants are very thrifty. Doz. 50c.; per 100 75c.

Princeton Chief. (B.) A tall, thrifty grower, bearing its fruit well up from the ground on stiff stems; free from rust, highly productive, the fruit of fine quality, dark, glossy crimson and very firm; an excellent shipper. Doz. 50c.; per 100 75c.

Gandy. (B.) This is one of the very latest to ripen, is a strikingly fine, fastly produced, bright red color and of fine quality; a profitable market sort; one of the very best pollinizers, does well everywhere. Doz. 50c.; per 100 75c.; per 1,000 $3.00.

Tippecanoe. (B.) One of the very largest sized berries, of a bright glossy red color, very handsome, fine quality and prolific; a remarkably strong grower. Doz. 50c.; per 100 75c.; per 1,000 $3.00.

Shuster's Gem. (F.) Of strong growth, healthy, one of the best, fruit large, bright scarlet, globular. Commences to ripen early and continues till late. Excellent quality, a good one. Doz. 25c.; per 100 50c.; per 1,000 $3.50.

Michel's Early. (B.) This is the earliest of all. It is of medium, uniform size, very regular, conical shape, excellent quality; in growth it is wonderful. One of the best pollinizers we have for early and medium varieties. Doz. 25c.; per 100 50c.; per 1,000 $3.50.

HENRY WARD BEECHER. (B.) A wonderfully vigorous grower, with very dark green, healthy foliage; the fruit ripens early, rich dark crimson color. Doz. 20c.; per 100 50c.; per 1,000 $3.50.

Crescent. (P.) Everybody knows this to be the standard of productivity. It still holds a place second to none. Doz. 20c.; per 100 50c.; per 1,000 $3.50.

E. P. Root. (B.) Very late, large, color rich crimson, excellent quality; on heavy soils it grows vigorously and is productive. Doz. 25c.; per 100 50c.; per 1,000 $4.00.

OHIO MONARCH. (B.) In size of foliage and fruit it is Monarch. It has been known as large berries of any other kind; of beautiful scarlet color, excellent quality, firm size and fairly productive; one of the strongest and healthiest growers; foliage light green and distinct. Doz. 25c.; per 100 50c.; per 1,000 $3.50.

Muskingham. (B.) Medium to late; vigorous, healthy, very productive, large size, dark glossy red, fine flavor. Doz. 25c.; per 100 50c.; per 1,000 $4.00.

Mixed Plants. Where blocks of different varieties come together the plants that grow in the space between are so mixed that they are not dug to fill orders for named varieties; these are admirably adapted for planting for home use. The imperfect and perfect flowering kinds being brought close together, the cross fertilization will be more perfect, producing larger crops of perfect fruit. Each 100 plants will contain several varieties, including some of the highest priced kinds. Per 100 50c.; per 1,000 $5.00.

"Lotta Raspberry plants arrived today in fresh moss and look as though they would perform wonders." - C. C. Emanuel, Cheshold, Del.

"The Raspberries purchased of you were all true to name. I cannot tell you how profitable they have been to me, find no small or defective berries." - Mrs. S. E. Crane, Leicester, Mass.

RASPBERRIES.

The early varieties begin to ripen as the strawberry is just going out, and the later varieties carry the time up to the ripening of the blackberry. By planting several varieties there need be no day that the table cannot be supplied with delicious fruit.

PRICES given are to go by express or freight, charges paid by purchaser.

If ordered sent by mail, add ten cents per dozen, actual cost of postage. No charge for packing. Not less than 6 plants at doz. rate; 50 at 100c. rate; 500 at 1$00 rate. Where the price per doz. is 75c. or less, single plants may be taken at each; two for 5c.

THE NEW RASPBERRY

LOTTA

QUEEN OF THE BLACK CAPS.

We are pleased that we can say after another year's experience with the Lotta that we are sure we made no mistake in offering it to our patrons. All who have fruited it speak of it in the highest terms. The Lotta, with the Enoree, leaves no place for many of the older Black Caps, unless it is the Palmer, on account of its extreme earliness and fine quality, and Kansas for its strong growth and great productivity.

Valuable points compared with the well known and popular Gregg: Lotta is of finer appearance, being glossy black instead of being covered with a dull gray bloom. The petals are larger, a large proportion being as large as the largest Greggs. The quality is superior. It propagates more freely, more hardy, and in no valuable point does it fall short of the Gregg.

Prof. L. H. Bailey, of Cornell University, says: "Lotta is a very promising variety. It came through the winter of 1892 sound and strong. Compared with the Gregg it appears equally vigorous in growth; fruit earlier, brighter in color, better flavored and equal in size, which I maintain.

LOTTA Continued Next Page.
Pa. Exp. Sta. Bulletin No. 25, says: "A very vigorous plant; the berries are very large; in fact the largest Black Cap in our garden. The several drupes are large with a rather firm substance that is sweet and possessed of good flavor."

Mr. C. L. Watrous, Vice President, Amer. Pom. Society, December 5, 1894: "Lotta has grown very hardy and healthy and has fruited abundantly with fine large berries of good quality. I regard it very highly, and would have no hesitation in putting my name behind it and pushing it as a highly valuable."

Prof. W. J. Green, Exp. Sta., Wooster, O., in 1894 says: "I can truthfully say that I have great confidence in the Lotta Raspberry. It has so many positive virtues that I feel confident of its success. The plants are very vigorous, healthy and prolific; the berries are large, firm, black and glossy. In season it is probably a little earlier than Gregg. In my opinion it deserves prominent variety of its season, if any with which I am acquainted.

In the proceedings of the Ohio State Horticultural Society for 1895-6 we find that Prof. Green says: "Lotta, a very valuable late sort, which bids fair to supplant the Gregg. "The Lotta is not to be compared with the Eureka, because the Eureka begins at the beginning of the season and continues right through. The Lotta will give more fruit after it begins to ripen than the Eureka will in the same length of time.

The Society claims the Lotta the best in the State."

Prof. Green again says: "I can do no more than to repeat the good report given last season. I think the Lotta is the past season and we are glad we can say that it fulfilled all the claims made for it. We observed one peculiarity that no one had mentioned, that is it will remain on the bushes a long time after it has been picked or dropped.

We now offer the Lotta at a price at which all can plant it freely. In fact no small fruit grower can afford to neglect planting liberty of it this year.

Doz. 75c; per $1.00; per 1,000 $4.00.

COLUMBIAN. This new variety is a seedling of the Cuthbert, believed to be a cross with the Gregg. A most vigorous grower, canes 10 to 15 feet high, an inch through; foliage light green and healthy. Propagates from the tips. Very hardy, very productive, with abundant fruit. The plants are very large, often an inch in diameter; color dark red, bunting light purple; adheres firmly to the stem, will dry on the bush if not picked; seeds small, pulpy rich and juicy; flavor distinct, a most delicious table berry; for canning is superior to any other, holding its form better and shrinks less. An excellent shipper, never crumbling in picking or handling wonderfully productive, yielding 5,000 lbs. per acre. These claims are substantiated by abundant testimony from various Experiment Stations and private growers.

New York report says: "The most productive of all raspberries on our farm this year as well as the past two years."

Rural New Yorker report: "We have never seen raspberries retain their form and color as this berry does, or that retained their flavor and aroma of those freshly picked to such an extent. We have added plants like Improved Space forbs. We believe it is superior to the Shaffer, although in some respects similar. Each, 15c; doz., $1.00; per 100, $5.00.

EUREKA. This is now acknowledged to be—admirably the most desirable of all the Black Caps. The berries are as large as the Gregg, of better quality. It comes to ripen nearly as early as the Palmer and continues nearly to the end of the season. A good keeper and shipper. Very productive; perfectly hardy in winter; withstands drought remarkably, the foliage remaining fresh and green until the crop is matured. There are seldom two or three canes from one root, but the plants are strong and well support their immense burden of fruit, which is very large, glossy black, very juicy and rich in flavor.

Prof. W. J. Green, Horticulturist of Ohio Exp. Sta. states: "This variety is a day earlier than Souhegan, as large as the Gregg, desitute of bloom, being almost black. The plants equal Gregg in vigor and apparently more productive. It is one of the most promising early varieties."

Prof. Green again says: "I am of the opinion that an acre of Eureka would yield as much as an acre each of Palmer and Gregg combined."

And still later Prof. Green says: "The Eureka seems not to have been as extensively used as the others, even as the Black Cap before the public."

The Eureka was fruited in this vicinity last season for the first time. It was a wonder and surprise to all who saw its immense clusters of large black fruit. Plant Eureka. Doz. 50c; per 100, $2.00; per 1,000, $15.00.

KANSAS. A wonderfully strong, thrifty grower; can be propagated and sold, and used as the Little Black Cap before the public. The fruit is shiny black, firm, of excellent quality; about as large as Gregg, ripens early; perfectly hardy, very productive; a profitable market berry. Prof. W. J. Green reports: "The fruit is good, is a valuable variety ranking next to Eureka."

Doz., 40c; per 100, $1.25; per 1,000, $3.00.

CONRAH. A very popular variety from Ann Arbor, Mich., where it has been grown since 1887, and claimed to be one of the most profitable market berries known.

Bulletin No. 111 of the Michigan Exp. Station, says: "The plant is fairly vigorous, very productive, the fruit of large size, moderately firm, nearly cold black and pink readily from the core. Although early it has a long season and holds its size well to the end."

We made our first planting of the Conrah last spring. We find it a very good, thrifty grower. Doz., 50c; per 100, $2.00; per 1,000, $5.00.

LOUDON. Originated by the venerable F. W. Loudon of Wis. It is a seedling of the Turner crossed with the Cuthbert. Canes like the Turner, are almost destitute of thorns, and hardy; has fruited in cold Wisconsin for nine years without a miss. The fruit is larger than the Cuth- bert; drupes larger, of a brighter color, firm, does not crumble when picking. Prof. E. S. Carman, editor of the Rural New Yorker says: "It is the best late Red Raspberry in existence."

"It is among the heaviest yeilders we have tried."

We fruited the Loudon the past season. The berries are considerably larger than the Cuthbert, very firm, of good quality; and ripening in all, the very best berries on the market in existence. Every market grower should plant at least a small stock at once; as it multiplies freely there will soon be enough plants for a large plantation.

Doz., $1.00; per 100, $10.00.

ROYAL CHURCH. This new red raspberry has been tested at several of the experiment stations. The Ohio report says: "Plants vigorous and productive, berries large, dark crimson, moderately firm, excellent quality, very promising variety."

"Of the red varieties Royal Church is one of the most promising. It is hardy to the tips. I am well pleased with it."

Several others give similar reports.

While the very large, dark red berries of the Royal Church are too soft to ever become a market berry, it is one that we would plant for our own use on account of its superior quality and productiveness.

Doz., 50c; per 100, $5.00.

KENYON. A new variety from Iowa. Prof. Budd, of Iowa Agricultural College says of it: "It is hardy, with vigor, and productivity, size, firmness, and quality of berry the Miller is equal to the Cuthbert; begins to ripen as early as the earliest, and continues to bear a long time, holding its size to the end. It is a very firm berry, does not crumble, and holds its bright red color a long time, making it one of the best for shipping."

Doz., 50c; per 100, $2.50.

MILLER. As an early red variety for the market grower the Miller is not excelled. In vigorous growth of cane, hardiness, productivity, size, firmness, quality and color of berry the Miller is equal to the Cuthbert; begins to ripen as early as the earliest, and continues to bear a long time, holding its size to the end. It is a very firm berry, does not crumble, and holds its bright red color a long time, making it one of the best for shipping.

Doz., 50c; per 100, $2.50.

PHENIX. This is a new, very early variety, claimed to be "superior to all other Red and Black Raspberries for market, and the most desirable variety for the home garden."

The canes are of stocky growth, hardy, and remarkably prolific; fruit large, brilliant crimson color, "equaling the old Hudson River Anthony's high quality, in high quality and shipping properties."

Each, 15c; doz., $1.00; per 100, $5.00.

PALMER. This, although comparatively new, has become the standard Early Black Cap. The canes are of vigorous growth, and they bloom early, having yielded 120 bu. per acre. The fruit is nearly as large as Gregg, ripens extremely early and is of the best quality. At the price we now offer the Palmer no one can possibly afford to plant Souhegan or Tyler, even if they have plants of their own. Doz., 40c; per 100, $1.00; per 1,000, $8.00.
THE GAULT. A new Black Cap of large size, bearing fruit on the previous year's growth of canes, about the season of the Gregg, followed by a very large crop on the tips of the new canes until stopped by frost. Some of these clusters are of immense size, often containing 100 berries on a cane, and very large in every way. The first crop of fruit the following year. The Gault is in many respects like the Earhart, and others called everbearing; but it is larger, more productive, harder, and by far the best of the fall bearing varieties we have known. Each, 150c. Doz., $1.50; per 100, $1.00.

Hilborn. Only a little behind Palmer in ripening; Fruit jet black, nearly as large as Gregg and better flavor. A strong grower, perfectly hardy, few thorns and very productive. Very showy and brings the highest price in market. Doz. 40c.; per 100 $1.00; per 1,000 $8.00.

Gregg. Deservedly the most popular of old varieties of its season, producing large crops on thoroughly drained ground, do well on moist or wet land. Doz. 35c.; per 100 $1.00; per 1,000 $8.00.

Shaffer's Colossal. A remarkably strong grower, hardy and wonderfully productive; berries a brownish-red in color, of very large size; late in ripening, more acid than other red sorts, highly esteemed for canning. Doz. 40c.; per 100 $1.25; per 1,000 $10.00.

WINANT. The best early red raspberry for market of any of the old varieties; of strong growth; perfectly hardy, fruit large and firm, and productive. Far more productive than Rancouco, Hansell or Thompson's Procris. Stock limited. Doz., 50c.; per 100, $2.00.

"Thwack. Quality good, not best, fruit very firm, good size, bright red, handsome, will ship any distance, perfectly hardy, large fruit and productive. The most profitable of the older red kinds. Doz., 35c.; per 100 $1.00.

CUTHBERT. A strong grower, hardy, productive, fruit large, bright red, firm, fine quality, season medium till very late; good for market or home use. A standard and valuable variety. Doz., 35c.; per 100 $1.00; per 1,000, $8.00.

Golden Queen. The best of all Yellow Raspberries. Large size, mid-season; fine quality, bright cherry color, of very vigorous growth and hardy. Doz. 40c.; per 100 $1.25; per 1,000 $12.

ERIE, renamed Gladstones. This was sent us several years ago by the late Charles Carpenter of Kellogg's Island, O. Its value consists in bearing a small crop of berries on the new canes, late in the fall. Doz. 50c.

Turner. Very hardy, vigorous, productive and early; fruit large, bright red, excellent quality. One of the best for home use, too soft for market. Doz., 35c.; per 100 $1.00.

Japanese Wineberry. Of no value for its fruit here, the canes kill to the ground every winter; where the climate is mild enough it would serve as a unique ornamental plant. Each, 10c.

BLACKBERRIES.

This is another indispensable fruit, as it fills up the interval between the raspberry and grape, and should be found in every fruit garden. Those who depend upon the fruit dealers for their supply can hardly conceive of the luscious flavor of a well ripened blackberry picked and eaten from the bush.

PRICES. Are given to go by express or freight, charges paid by purchaser. If ordered by mail, add 10 cents per dozen, actual cost of postage. No charge for packing. Six plants at dozen rate, 50 at 100 rate, single plants of all varieties which are priced at 75c, per doz. or less will be sold at 75c.

ELDORADO. This is a very valuable and can not be too highly recommended. It has been perfectly hardy, having stood the frosts of the past two winters without injury on our grounds. The fruit, which is produced in abundance, is of excellent quality. The flavor is sweet, has no hard core and is of good size, making it one of the best for home use or market. The report from experiment station and others who know personally of the Eldorado fully substantiates these claims. Hon. H. E. Van Deman, U. S. Pomologist, in his report of 1892, says: "It is an oblong, irregular berry of large size, flesh deep red with a good flavor, sweet, rich, quality very good." He also says in his correspondence with the originator: "I am delighted with the variety. This is certainly far superior to Snyder in size and quality."

Geo. C. Butts of Penn. Exp. Sta, says: "Eldorado is an immense producer, the berries ripen evenly, are very sweet and of good quality. The yield was greater than any others on our grounds."

"The Eldorado Blackberry you sent me is the best variety I have ever everted here, and that means a good deal."

W. J. Green of O. Exp. Sta., said in 1894: "Eldorado is the most promising hardy blackberry. It appears to be as hardy as the Snyder, is larger and of better quality." Again at the 1894, the New York Horticultural meeting in Dec. 1896, he said: "The Eldorado stands easily at the head of hardy kinds." Our friends will miss a good thing if they do not get a start with the Eldorado. Doz. 75c.; per 100, $3.00.

MINNEWASKI. This variety in many respects takes the lead, being a very large fruit, very productive. The fruit is a large bright red, juicy, very nice, and of fine flavor. It does not turn red after being picked as is the case with some varieties, therefore making it a desirable market berry. It ripens early and continues in bearing a long time. It will surely please you. Doz., 50c.; per 100, $2.50.

Stone's Hardy. This is a clone of the Snyder. It has been nothing but a success since its introduction. The fruit is large, bright red, and productive. Doz., 50c.; per 100, $1.50.

TAYLOR'S PROLIFIC. Late, good size, excellent quality. Doz., 50c.; per 100, $1.50.

Snyder. This variety is too well known. No description is necessary. It produces a large crop of medium sized berries, is a very rank grower. Doz., 50c.; per 100, $2.50; per 1,000, $12.00.

PRIZE. This new seedling, which originated on our grounds, has never been planted to any extent, having only been sent out in small way for trial as Ford's No. 1. The past season it again did so well on our grounds that we have decided, in order to give it a thorough trial everywhere before placing it on the market, to give two acres to fruit growers asking for them, who gives us an order for $1.00 worth or over of plants and trees this year. We therefore call it Prizel. It will not be sold this year, and can only be obtained as mentioned above. The canes, which grow to immense size, often 8 to 10 feet in height, are hardy and withstand heat and drought to a remarkable degree. The fruit is about the size of the Minnewaski and of excellent quality when fully ripe. Every one who receives plants of this variety is expected to report results. We believe Prize will become one of the leading varieties and we look for a great demand for it, not only in this section, but throughout the country. However, if our stock of plants should become exhausted, we will put in good root cuttings in place of them.

Rathbun. This distinctly distinct variety was first introduced to the public last year and bids fair to become quite popular. It makes but very few suckers, propagates mostly from the tips. The fruit is large, some specimens measuring 1 ½ inches in length; a good color, dark red, with a very sweet flavor. It is of excellent hardiness for both its succulency and color. The fruit is much prized in the markets of Chautauqua Co., N. Y., where it originated. Each, 25c. Doz., $5.00.

"Order received in good condition. Accept thanks for promptness and good packing. We know from past experience they will grow well."

Mrs. L. H. Palmer, McComb, Miss.

"My order came all right, am well pleased; will send you a larger order soon. I formerly bought of another firm, but their packing did not suit." W. C. ---, Union, Oregon.
SOME NEW FRUITS.

Under this head we list some varieties that are being quite extensively advertised, time and experiment only can determine their real value for general cultivation.

JAPAN MAYBERRY. Also called Golden Mayberry. Described by Bernhard's Blake. Description: "The earliest fruit known, ripening in advance of the Straw-bery. A most novel fruit, forming a shrub-like bush 6 or 8 feet high, producing all along its branches large white blossoms and long, almost semi-transparent berries. The bushes do not die down after bearing like the canes of the Raspberry or Black-berry, but continue to bear fruit for many years, like the Currant and Gooseberry." Each, soc. 3 for 50c.; 1 doz., $1.50.

THE LOGAN BERRY. A great novelty, unlike any other fruit; a hybrid of the Raspberry and Blackberry. Prof. Wickson, of the Exp. Sta., of California, says in Bulletin 103: "The Logan Berry. This fruit, which appears to be a cross between a cultivated Red Raspberry and the Anguinaubage (a variety of California wild blackberry) was grown by Judge J. H. Logan of Santa Cruz, from seed in 1884; he had the berries named above in adjacent rows, and took his seed from such association; the result is a berry of unique and peculiar characteristics. Fruit is sometimes 1½ inches long, dark red; the shape of a Blackberry, color of a Raspberry, combining the flavor of both. It is a great acquisition to the berries on the market, hard, a good ship-ment and is being successfully marketed in large quantities. The foliage seems to be rust-proof, and no disease has been noticed on the plant." The fruit is Bright Red, in form like large currant, combining the flavor of both Raspberry and Blackberry; pleasant and vinous, not only excellent for dessert but good for canning, jellies, etc. Seeds few and small, strong grower, no thorns, but the canes have soft spines like the Raspberry, with similar foliage. Very pro-ficile, ripens early; endured the extreme cold of the winter of 1894-5 in Northern Ohio without injury. We are inclined to believe that this will prove a valuable addition to our fruits. Each, 15c.; doz., $1.50.

STRAWBERRY RASPBERRY. (Rubus Serbifolius.) Another new fruit from Japan. From its charac-teristics it appears that it may be a hybrid between the Strawberry and Raspberry. The plant is low spreading with dark green foliage and die to the ground in the fall. The ripens early, the size and shape of a Strawberry, color, brilliant crimson and, of most delicious flavor. All fruit growers should give this a trial. Each, 15c.; doz., $1.50; per 100, $1.00.

CURRANTS.

If you go by mail, add 10 cents per dozen for postage on one-year plants. Two-year plants are too large for mailing.

Price, unless otherwise noted: One-year, each 8c.; doz., 75c.; 2 yr., each 10c.; doz., 100c.; 50c.;
Cherry. Very large, red, quite a jolly one, the best for jelly.

Versailles. Stems long, large, red, very prolific; ex-cellent quality.

Victoria. Very late, light red, very valuable sort.

Red Dutch. The old reliable variety, early, sweet, prolific, best flavor of all.

White Grape. Early, very sweet, fine flavor, nice to mix with the red for the table.

Lee's Prolific. Black, very prolific.

Fay's Prolific. Very large, stem remarkably long, early, a strong grower and the most prolific.

NORTH STAR. This new currant is of remarkably vigorous growth. Prof. Crandall, of the Agricul-tural faculty of the Ohio State University, reported at the Ohio State Horticultural meeting in Dec., 1895, that he counted over one thousand currants of this variety on a single branch 10 inches long. The quality is good, rich and juicy, and being borne on long stems makes it easy to pick; color, red.

WILDER. A red variety, nearly as large as Fay's or Cherry and ripening at the same time, bunches much larger, making from 1 doz. to 50 doz. each 2 yr., 15c.; doz., $1.00.

CRANDALL. A wonder of productivity. The berries ranging in size from Delaware to Concord grapes, are often borne in such quantities as to literally bend the bushes. It is a wonderful crop-producer, a rapid grower, usually commencing to bear the year after planting. The fruit in color is a bluish black, but has not the slightest trace of the disagreeable odor of the European Black currant. It is a "Native American." It has a flavor peculiar to itself, which makes it very desirable for pies or sauce, when either green or ripe, and makes excellent jelly when ripe. It is very firm, making it a good shipper, keeps a long while after being picked, and being large size may be picked rather rapidly.

This currant is a most desirable flowering shrub as it puts forth a profusion of bright, golden bloom in early spring, which imparts a delightful fragrance.

Mr. Geo. W. E. Cook, Lacon, Ill., who conducts one of the State Exp. Stations, says: "The Crandall has done well in growing, setting, flavor, etc. The berry is ex-tremely large and a very acceptable fruit, which it yields in great quantities. It is far ahead of anything I have met in the black currant, for style of bush, size, quality and quantity."

John Root, Winslow, Oregon, says: "There was more fruit to the square inch than I ever saw anywhere in 1893; not as much in 1894. The fruit is splendid for sauce or pies. Many measured 5½ inch in diameter."

Beware of Imposition. We are the introducers. Secure your stock of us and you will get it true. There has been more spurious stock sold than has ever been propagated of the genuine. There is no such thing as Crandall Tree Currant; it propagates the same as the Huckleberry and Dwarf Service.

Plants, mailing size, prepaid, each 25c.; 6 for $1.00; 12 for $1.75. Larger size by express or freight, same price.

GOOSEBERRIES.

If you go by mail, add 20c. per doz. to the price of one-year plants, for postage. Two-year plants are too large for mailing.

Smith's. Large, pale greenish yellow, sweet, excellent for table use, exceedingly prolific. Light layer plants, each 1 doz.; 75c.; per 100 $2.00; 2 yr. each 15c.; per doz., $1.00.

COLUMBUS. An American variety which is equal to the English varieties in size and quality, is entirely free from mildew, a large size, of largest size, fine color, yellow, oval, of finest quality. A robust grower. Each 40c.; doz., $4.00.

Houghton. An old reliable sort, pale red, medium size, very productive. 1 yr., each 8c.; doz., 50c.; 2 yr., each 10c.; doz., 60c.; 10c.;

Downing. Large size, light green, juicy, excellent for home use or market, plant vigorous and productive. 1 yr., each 10c.; doz., 60c.; 1 doz. 100c.; 2 yrs., each 15c.; doz., 75c.;

Industry. A new foreign variety, fruited in this country several years, fruit very large, double the size of Downing, deep dark red, rich flavor, vigorous grower and immensely productive. 1 yr., each 15c.; doz., $1.00; 2 yr., each 25c.; doz., $2.50;

Triumph. A new American variety; of very large size, and an enormous bearer, does not mildew. 1 yr., each 20c.; doz., $2.00; 2 yr. each 30c.; doz., $3.50.

CHAUTAUQUA. (New.) A vigorous, stout, up-right grower, plenty of thorns, wonderfully productive, fruit of a beautiful light yellow color, free of spines or hairs, averaging 1½ to 2½ in diameter, either thick-skinned, but very sweet, and of exquisite flavor. 1 yr. each 40c.; doz., $4.50; 2 yr. each 60c.; doz., $7.00.

GOLDEN PROLIFIC. A new American variety of the English type. A thrifty grower, free from mildew. Fruit large, golden yellow, of fine quality. Very hardy and productive. 1 yr. each 20c.; doz., $2.00; 2 yr. each 25c.; doz., $2.50.

RED JACKET. A new red berry of very large size, highly, absolutely free from mildew, producing enormous crops of fruit of superior quality, equal to the best English varieties. 1 yr. each 20c.; doz., $2.00; 2 yr. each 25c.; doz., $2.50.

Keepasake. A very large English variety that does well in this country. Very prolific, berries bright green, excellent quality. Each 25c.; doz., $2.50.

PEARL. The most prolific gooseberry known. Originated by Fred. Wm. Saunders, of the Exp. Sta., Ot-ter, Canada. It has been experimented with at several of the Exp. Stations in the United States for the past four years, and the reports are unanimous in its favor. It is a wonderful cropper, strong grower and free from mildew. Fruit one-third larger than Downing, and very much more productive. We cannot give space for the long list of commen-tations of the superior merits of the Pearl. 1 yr. each 25c.; doz., 50c.; 2 yr. each 25c.; doz., $3.00.
don't overlook campbell's early grape.

grapes.

a fruit that no one should do without; it will give a larger return for the outlay and space they occupy than any other side of buildings, fences, walks; many places can be found, even in city lots, where they can be grown without occupying but little room. our space will not admit of more than a very brief description of a few varieties.

Campbell's Early. This is the most promising grape for all purposes ever introduced. it is a seedling of the Moore's Early, raised by Mr. Geo. W. Campbell, and is the culmination of forty years' effort to produce a perfect grape. it has a waxy, hard, with thick, healthy foliage which resists mildew. it bears an abundance of very large clusters, usually shouldered and compact. berries are nearly round, often one inch or more in diameter; skin thin, thin; berries large, sweet, with a flavor of this kind, making it an excellent shipper. flesh rather firm, but tender, parting easily from its few small seeds. Flavor is rich, sweet, slightly astringent, without the presence of astringency or unpleasant acidity from the skin or the center. Ripens very early and has hung on the vines six weeks after ripening, in perfect condition, showing no tendency to shell off. it is very highly spoken of by all who have seen it combining more good qualities than any other grape. we believe it has come to stay. try it in a small way this year.

colerain. (New.) the earliest white grape; perfectly hardy, vigorous, free from mildew or rot; ripens in August. hangs on the vine a long time over winter; berries medium size; color light green; skin thin and tender, very juicy and sweet.

Diamond. (Moore's.) Vine vigorous, foliage healthy, free from mildew, very hardy. it is a prolific bearer; bunch large, bunches medium size; color a delicate greenish white; very few seeds; juicy and almost free from pulp; about the size of the Concord and ripens three or four weeks before. Quality best.

Niagara. Vine hardy, very strong grower, bunches large and compact, berries larger than Concord, nearly round, light greenish white, never cracks or drops from the cluster; quality better than the Concord; very little pulp, melting and sweet to the center; ripens early but will hang on the vine.

Worden. Similar to Concord but a little earlier; bunch and berry larger and of decidedly better quality, vine as hardy and prolific. we would advise our friends to plant Worden in place of Concord, especially for home use.

Green Mountains. This is an early early grape. Color greenish white; skin very thin; pulp exceedingly tender and sweet; has but one or two seeds, which readily separate from the pulp; in quality it is superb, highly commended in many localities.

Early Victor. A very early black grape; vine hardy, productive and of very much better quality than Hartford, Champion or Ives, and ripening as early as any, it certainly is the best supersede that of Concord.

Lindley. (Rogers' No. o.) Cluster medium; berries medium to large, round; color dark red; flesh tender, sweet, rich aromatic flavor; ripens early; growth vigorous and hardy; no trouble and best table grapes.

Woodruff Red. A very valuable new grape, with very large bunch and berry, ripening a little before Concord, of most excellent quality and an extra long keeper; vine vigorous, very productive; foliage healthy. No one should fail to plant this.

Moore's Early. In many respects similar to Concord, its parent; two weeks earlier, berry larger, bunch not as large; the best large black grape of its season.

Ulster Prolific. A strong grower, healthy foliage, very productive; berries medium, compact; berries good size; skin tough, dull copper color; a good shipper and keeper; ripens early; quality excellent.

"Order received in excellent condition, filled to the letter, and splendidly packed. Thanks to 'M.,' who filled the order, wishing you the success you deserve, i remain your friend," C. Russell, Mitchell, la.

"The grapevines bought of you last year were fine," A. Johns, St. Mary's, O.

price list of grape vines

of the most popular old and new varieties, we can also supply any other variety desired, if ordered early at regular prices. the following are given to be by express; if desired sent by mail, add 5 cents each, or a dollar per half dozen, 25 cents per dozen. our grapes are grown in New York, near Lake Erie, in a soil and climate especially adapted to their growth, and are all grown from cuttings of matured wood, or layers, outdoors. they are no cheap, poor, sickly, hot-house, green-wood plants. (such are dear as a gift.) Our vines are worth double any we have ever seen grown in New Jersey; they are graded to a high standard, large, well rooted and first-class in every respect, and always give satisfaction. we can furnish No. 2 vines of leading kinds by the 100 at about 25 per cent. below our prices, and they will be better than No. 1 vines grown in New Jersey and some other localities.

<table>
<thead>
<tr>
<th>Variety</th>
<th>One Year</th>
<th>Two Years</th>
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<tbody>
<tr>
<td>Agawam (Rogers' No. 12)</td>
<td>$0.08</td>
<td>$0.08</td>
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<tr>
<td>Batavia. red</td>
<td>1 50</td>
<td>1 50</td>
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<tr>
<td>Concord's Early. See description</td>
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<tr>
<td>Catawba, red, late, best quality</td>
<td>8 50</td>
<td>1 00</td>
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<tr>
<td>Catawba, white, late, waxy.</td>
<td>25 50</td>
<td>3 50</td>
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<tr>
<td>Concord, black, large, hardy, everywhere, well known</td>
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<tr>
<td>Delaware, red, small, early, excellent, one of the best</td>
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<tr>
<td>Diamond (Moore's) new. See description</td>
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<tr>
<td>Duchess, new, white, most excellent, good grower</td>
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<td>Early Ohio, black, early, medium size</td>
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<tr>
<td>Early Victor. See description</td>
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<tr>
<td>Eaton, new, black, very large, very fine flavor, hardy</td>
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<tr>
<td>Elderado, new, early, white, highest flavor, excellent</td>
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<tr>
<td>Elvira, white, hardy, good, productive, a fine one</td>
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<tr>
<td>Empire State, new, white, early, healthy, hardy, good</td>
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<td>ETTA, white, hardy, quality</td>
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<tr>
<td>Frances B. Hayes, new, white, early, hardy, excellent</td>
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<tr>
<td>Green Mountain, new. See description</td>
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<tr>
<td>Ives', early, black, hardy, productive, early market and wine</td>
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<tr>
<td>Jackson, white, very early, hardy, sweet, good</td>
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<tr>
<td>Lady, early, large, white, hardy, excellent for table</td>
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<tr>
<td>Lady Washington, new, white, large bunch, fine flavor</td>
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<tr>
<td>Lake Monticello. This is an excellent early grape.</td>
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<tr>
<td>Lindley, red, large, best quality. See description</td>
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<tr>
<td>Martha, white, early, hardy, very fine, very sweet, good</td>
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<td></td>
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<tr>
<td>Moyer, red, very early, medium size, hardy</td>
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<tr>
<td>Moore's Early, See description</td>
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<tr>
<td>Niagara, new. See description</td>
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<tr>
<td>Pocklington, new, white, early, productive, sweet</td>
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<tr>
<td>Perfection, red, early, good keeper, fine quality, prolific</td>
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<tr>
<td>Ulster Prolific, new. See description</td>
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<tr>
<td>Verrignes, red, hard, a long keeper, fine quality, prolific</td>
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<tr>
<td>Victor (Rogers' No. 4) black, large, sweet, rich flavor</td>
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<tr>
<td>Woodruff's Red, new. See description</td>
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</table>
FRUIT TREES.

In selecting trees for an orchard the first consideration should be whether the fruits grown are for home use or market; if for market, but a few kinds should be planted, and those that are known to be productive and always find ready sale. To ascertain what varieties are best suited for the locality where they are to be planted (if the planter is not already well posted) is to make inquiry among the most successful growers of his vicinity. We could give advice as to what fruit to select here, but could come near the mark in most localities. Plant largely of the well-known varieties, but add some of the most promising new sorts. When they come into bearing if the new kinds are found to be inferior to others they can be set aside from the nursery stock and the same time the Colton is ripe until they come again, and the selection should be made with regard to quality (provided the tree is a fairly good bearer), rather than the largest yield and fine appearance, which are the greatest requisites for the market orchard.

We are prepared to fill orders for all varieties of Nursery Stock grown in the largest nurseries, including Fruit and Ornamental trees, although we may not have all of them growing in stock, and if we have orders for any particular variety, we will fill the orders before the middle of March. In no case do we substitute early orders unless permission is given, but we reserve the right to substitute or re-plant if the order cannot be filled. We guarantee each tree that is sold to be productive.

We would recommend to those living at a distance, especially express carriers, to order by second sized tree, if possible, Apples, Pears, Plums and Cherries, 4 to 5 feet; Peaches, 3 to 4 feet, as it will save much in express charges and in all respects be found satisfactory, and will be better trees than sold by some as "First Size" or "First Class," without giving the height or size.

CHARGES FOR PACKING, See Page 43, Under Head of Fruit Department.

APPLES.

PRICE OF APPLE-TREES of all kinds, unless otherwise noted: First size, 5 to 7 ft. each 25c.; doz. $1.50 per 100 $1.00. Second size, 4 to 6 ft. each 50c.; doz. $1.25 per 100 $0.80. ONE YEAR trees, by mail, prepaid, each 25c.; 1/4 doz., one to three varieties, purchaser's choice, 50c.; doz., one to six varieties, $1.00. By express or freight, one year each 50c.; 25c. doz.; 1/2 $1.50.

SUMMER APPLES.

COLTON. This we place at the head of the list for the reason that it is the earliest and best. It is not only the best for home use on account of its superior quality, but is best for market on account of its being a long keeper and excellent shipper for an early apple.

The Colton is among the most hardy varieties known, withstand the extreme cold of New Hampshire, Minnesota and Wisconsin. An annual and wonderfully prolific bearer, fit to eat ten days before Red Astrachan or Early Harvest, and continues to ripen for a long time, making it very valuable for home use. It is of beautiful appearance, form regular, nearly round, of quite uniform, medium size; color yellowish white, with a slight tinge of carmine where exposed to the sun, much like Golden Ruspin or Belmont in color, and fully equal to them in quality.

We take no pride in the fact that we were the first to propagate and bring into notice this valuable apple in 1883, although our Senior has known it from his earliest remembrance. We receive many of the highest commendations from the most influential men of the Colton, and if we had room for only one apple-tree it would be occupied by a Colton.

Mr. B. F. Simpson, Moline, Ill., says: "Three or four years ago I had Colton trees in my orchard. They had fruit on last summer; they were truly fine, and fully as good as you say they are. I can truly recommend the Colton." E. V. Rhodes, St. Paris, O., who has some fifty Colton trees in bearing, states: "They are the likeliest boys I ever owned Colton trees. * * * I could have sent you some Colton apples last summer, I had some nice ones. I am friendly to it. * * * It will take time to learn if it will pay to raise early apples, if it will Colton would be my choice."
WINTER APPLES.

MAMMOTH BLACKTWIG. Origin Ark. Tree a fine, sturdy grower, bears large crops and holds its fruit well. The fruit is fully one-fourth larger than Wine Sap, which it resembles very much in color, flavor and keeping qualities. Season Nov. to April. Its dark red color, superior size, and one appearance will make it sought for in the market. The original tree, now 65 years old, 6 ft. 8 in. around, 25 ft. from the ground, is still bearing. The largest apple shown at the recent Ark. Hort. S. meeting was Mammoth Blacktwig, weight 20 oz. 3 to 4 ft. each 20c; doz. $2.00. One Year, by mail, same price.

Shackelford. A new apple from Missouri, where it is highly valued, equal to Ben Davis in size, productiveness, and of far better flavor. Tree hardy, a moderate grower, an early and prolific bearer. Fruit large, well colored; flesh yellowish, flavor mild sub-acid; aromatic. Season, December to May.

One Year, each 20c.; doz. $2.00, by mail; by express or freight, each 18c.; doz. $1.75.

Babbitt. Tree a strong grower; fruit large, roundish, deep red, fine grained, juicy, crisp, rich, mild acid; January to March. A splendid new sort.

3 to 4 ft. each 20c.; doz. $2.00. One Year, by mail, same price.

NERO. A seedling of the Romance, but twice as large; better quality and higher red color; a long keeper, tree a good, thrifty grower, and early bearer; a splendid market apple.

One Year, each 20c. doz. $2.00, by mail; express or freight, each 18c.; doz. $1.75.

SPRINGDALE. This stood at the head of sixty varieties of new apples in an exhibit at the World’s Fair, in general appearance, beside it is of superb quality and an extra long keeper.

One Year, each 20c.; doz. $2.00, by mail; by express or freight, each 18c.; doz. $1.75.

SUTTON Beauty. From Mass. Tree vigorous and productive; fruit good size, waxen yellow, striped with deep carmine, sub-acid, tender, juicy. One of the very best table apples, although it is in good eating condition in December it will keep until spring. Very valuable.

MCINTOSH RED. From Canada. Large, roundish; skin mostly colored with bright red or crimson, almost purple in the sun; flesh white, tender, juicy, mild sub-acid; tree vigorous, extremely hardy and long lived, annual bearer, Nov. to Feb.

LAWVER. (Del. Red Winter.) Large, dark red, covered with small dots; flesh firm, white, crisp, sprightly, aromatic, mild sub-acid; a beautiful fruit; Jan. to May.

WYCK IMPERIAL. Medium size, white shaded with crimson; flesh firm, crisp, pleasant sub-acid; tree vigorous and a good bearer. Very popular in Penn.

ROME BEAUTY. Large, yellowish, striped with bright red; flesh yellowish, tender, juicy, good. Its large size and beautiful appearance render it a popular apple.

ARKANSAS BLACK. Beautiful, brilliantly colored, large size; round, or slightly conical; regular, smooth, nearly covered with deep crimson, almost black; flesh very yellow, fine grained, juicy, rich; often keeps till June.

GRIMES’ GOLDEN. One of the very best dessert apples known. Medium size, golden yellow; flesh crisp, tender, sprightly; quality best; tree hardy, vigorous, exceedingly prolific, bears early, Nov. to April.

LOY. Tree a good grower, hardy, early and annual bearer. Fruit medium size, quality the best, an extra long keeper. At the New Orleans Exposition it was awarded the prize for the best new apple.

CANO. Tree very healthy; vigorous, very hardy, an early annual and prolific bearer, color bright red on yellow ground, large, white flesh, fine grained, mild sub-acid. Season February to May.

SCOTT’S WINTER. Tree hardy and vigorous, Fruit bright red, flesh white, sprightly acid, rich and crisp. Season April to June.

WINTER MAIDEN BLUSH. A seedling of the Fall Maiden Blush, to which it bears a close resemblance in most respects; it is of better quality and keeps until April. Tree is hardy, bears every year. Many horticulturists sneer at it in high terms. One year by mail 20c. each; $2 per doz.; by express or freight, 1 year, each 18c.; doz. $1.75. 2 doz. $2.00.

NORTHWESTERN GREENING. From Wisconsin; tree hardy, productive. Fruit resembles R. I. Greening, but of better quality and much longer keeper; fruit of two years has been exhibited at the same time.

MANN. Fruit large, flattened, dark green in the fall, with brownish red where exposed to the sun, turning to deep yellow towards spring; flesh yellowish, mild and pleasant; tree hardy, upright, vigorous grower; valuable for spring use.

Well known winter apples:

Baldwin, Ben Davis, Rambo, Northern Spy, R. I. Greening, Black Detroit, King, Roxbury Russet, Peck’s Pleasant, Indian.

CRAB APPLES.

Price same as other apples.

MARTHA. “Exceeds in beauty and quality any other variety,” and sells at the highest price in market; a rapid growing and fine ornamental tree.

TRANSCENDENT. Well known, good size, nearly red, prolific.

WHITNEY. A fine table fruit; large size for a crab, red striped, handsome; fine for cider; tree fairly vigorous and wonderfully prolific.

HYSOPI. Handsome, very dark red, almost black, covered with blue bloom. Good size.

GEN. GRANT. Large, round, red to very dark red; one of the best, fine for dessert; flesh tender, mild sub-acid.

CHERRIES.

PRICE: Sweet varieties 5 to 7 ft., and sour 4 to 6 ft., each 25c.; doz. $5.50. Second Size, sweet 4 to 5 ft., sour 3 to 4 ft., each 20c.; doz. $2.00.

SWEET VARIETIES.

Black Tartarian. Very large, juicy, rich, June.


GOV. WOOD. One of the best; very large, yellowish flesh on sunny side; prolific, June.

Napoleon. Very large; pale yellow or red; very firm, juicy, sweet; very prolific. First of July.

Rockport. Large, pale amber with clear red, excellent; tree vigorous, prolific. First of July.

Schmidt’s Bigarreau. Very large, deep black; flesh dark, tender, juicy, rich; tree vigorous, hardy and productive. July.

WINDSOR. Fruit large, liver colored; flesh firm, fine quality; tree vigorous, hardy and prolific. July.

ELTON. Large, pale yellow, nearly covered with light red, rich and delicious. June.

DUKE AND MORELLO CHERRIES.

(Commonly Called Sour Cherries.)

EARLY RICHMOND. One of the most valuable and popular of the class. Medium size, dark red; melting, juicy, sprightly, acid flavor; unsurpassed for cooking.

DYEHOUSE. A week earlier than Early Richmond, of better quality.

BELLE MAGNIFIQUE. Large, bright red; flesh tender, sprightly, sub-acid; one of the best. July.

LOUIS PHILIPPE. Large, purplish black; flesh red, tender, sprightly, mild sub-acid. July.

May DukE. Dark red, a good old kind.

OLIVET. Deep red, shining; flesh red, mild sub-acid, nearly sweet, excellent. June.

REINE HORTENSE. One of the best; large, bright red, and delicious.

OMONTOREY. Very large, red, quite acid; ten days later than Early Richmond, profitable.

“Received trees in good order and am well satisfied with them.”

W. BEECH, North Washington, O.

“The fruit trees received all right, are growing nicely.”

J. A. DONALDSON, Buffalo, Pa.
PEARS.

PRICE: Unless otherwise noted. First Class: 5 to 7 ft. each 25¢; doz. $2.50. Second Size: 4 to 5 ft. each 20¢; doz. $2.00. Small trees by mail 25¢ each; doz. $2.50.

SUMMER PEARS.

KOONCE. This pear, new to the public, has fruited in Illinois several years without a miss, even bearing a partial crop in 1894 when all other varieties were killed by a late frost. It is the earliest, much larger than any other early pear. Surface yellow, one side covered with bright carmine, very handsome; stem and leafy; quality very good. Season August. Ripens late, a vigorous, productive tree, and a heavy annual bearer, thus far free from blight. The market grower will find money in this large, extremely early pear. First-class, 5 to 6 ft. each, 50c.; doz., $5.00. 4 to 5 ft. each, 30c.; doz., $3.00. Small trees by mail, each, 25c.; doz., $3.50.

Wilders. Tree vigorous, hardy, early, annual and abundant bearer; fruit small to medium, bell-shaped, pale yellow with deep shading of brownish carmine; flesh pale yellowish white, fine grained, tender, sub-acid, sprightly, nearly like Bartlett; quality very good. Season August. Keeps a long time without rottting at the core, a good shipper, a very productive; which will sell in any market.

Bartlett. The standard of excellence.

Clapp's Favorite. Very large, yellow when ripe, with slight blush, fine quality; should be picked before they begin to ripen, or they will rot at the core.

Tyson. Medium size, excellent, flavor sweet, aromatic- Osebann's Summer. Medium size, yellow with red cheek, fine flavor.

AUTUMN PEARS.

Kieffer. The best canning pear of all; delicious and refreshing if properly ripened. The most productive known. Grows the least of any. It is hardy, sells at sight; at highest price, hence most profitable. If we had room for but one pear tree, we would plant a Kieffer.

Vermont Beauty. This new pear originated on Grand Island, Lake Champlain, where it has proved entirely hardy. It is a free grower, an abundant and annual bearer. Ripens a little after the Seckel, which it much exceeds in size and beauty. The fruit is full medium size, yellow, covered on the sunny side with a bright carmine red. The flesh is rich, juicy, aromatic, best; one of the handsomest and best of fall pears. October. 5 to 7 ft. each, 50c.; doz., $3.00. 4 to 5 ft. each, 25c.; doz. $2.50.

Idaho. Origin, Idaho, where it has withstood injury withstood extremes of cold and drought, and that no other variety could. The fruit is of large size, in form resembling an apple or quince more than a pear; color brilliant yellow with minute russet dots. Core exceedingly small, while the thick, carmany flesh is juicy, tender, fine grained, melting with a delightful aromatic fragrance. Sept. and Oct.

Bartlett-Seckel. A cross between these two choicest varieties, retaining the best qualities of each. Fruit good size, high colored, handsome, tree hardy and productive. Sept. and Oct. Same price as Vt. Beauty.

Bessemianka. A new Russian variety of extreme hardiness; tree an upright grower and productive; fruit medium size, regular, pear shape, and nearly seedless; flesh tender, juicy, mild, sub-acid; a fine dessert fruit. Same price as Vt. Beauty.

Angouleme. (Duchess D.) Very large, juicy, excellent; succeeds well as a dwarf; profitable market variety. Oct. and Nov.

Flemish Beauty. Large, juicy, rich; one of the most popular. Sept. and Oct.

Bowell. Large, yellow, red cheek, sweet, melting, excellent, early bearer. Sept. and Oct.

Worden Seckel. A seedling of the Seckel, with all its large half larger size with decidedly superior color and appearance; light golden color with bright red cheek; skin smooth and waxy as though varnished. Tree hardy, vigorous, productive. The Worden Seckel combines high quality, taste and great fruitfulness in a very superior degree. Same price as Koonce.

Sheldon. Large, russeted, round, juicy, melting, highly perfumed; one of the very best. October.

Anjou. One of the most popular late fall and early winter pears. Large buttony, melting, rich. Nov. to Dec.

Belle Lucrative. Medium size, very sweet and delicious, productive. September.

Clairgeau. Very large, bears early, productive; sells at highest price November.

Seckel. Small, yellowish brown, red cheek, sweet, juicy, melting, vinous, highly perfumed. Seckels make delicious sweet pickles. If we had but room for two pear trees Seckel would be one of them. September.

Japan Golden Russet. The fruit is good and abundantly tree extremely hardy; a beautiful lawn tree; leaves thick, velvety, very large, very dark green, turning a beautiful bronze in the fall. Same price as Koonce.

WINTER PEARS.

Lincoln Coreless. Fruit very large, sometimes weigh a pound or more; without core or seeds; high colored and very handsome. The solid flesh is of a rich yellow tint and aromatic flavor. Keep until spring. 5 to 6 ft. each, 40c.; doz. $4.00. 4 to 5 ft. each 35c.; doz. $3.50. Small trees by mail each 35c.; doz. $3.50.

President Drouard. This new pear is the best late winter variety. Season Feb. and March. Fruit very large, melting, juicy, with a delicious perfume. The tree is vigorous, a great bearer, hardy and free from leaf rust as Kieffer. With this, Mt. Vernon and Lawrence, fine pears can be had all winter.

Lawrence. Good size, yellow, sweet, very rich aromatic flavor; no better early winter pear. They require no special care to ripen them; can be put in the cellar the same as apples. Tree healthy, hardy, and fairly productive. Nov. to Jan.


Duchess de Bordeaux. Large size, long keeper, flesh melting, juicy and rich. Feb. to March.

DWARF PEARS.

Our experience is such that we cannot recommend Dwarf trees. The union of the Pear and Quince is not perfect, trees short lived. Standards bear nearly as soon. Angouleme does the best of any. Howell Louis Boune and Anjou de fairly well. 3 to 4 ft. each 25c.; doz. $2.00.

PLUMS.

PRICE. Unless otherwise noted: First Size, 5 to 6 ft. each 25c.; doz. $2.50. Second Size, 4 to 5 ft. each 20c.; doz. $2.00.

EUROPEAN VARIETIES.

Archduke. Large, black, prolific; valuable for market and home use. October.

Bradshaw. Large, dark violet red, fine quality, prolific; one of the most profitable.

French Damson. The best Damson for market.

German Prune. Large, dark purple.

Guelii. Large, bluish purple; good for market.

Grand Duke. Very large, dark violet red, fine quality, prolific; one of the best for home use or market.

Imperial Gage. Large, pale green, rich.

Lombard. The leading market variety; hardy and prolific; violet red, juicy, good.

Niagara. Very large, reddish-purple; similar to Bradshaw.

Peter's Yellow Gage. Large, rich, juicy.

Reine Claud. Very large, greenish, excellent.

Shipper's Pride. Dark purple, showy; often a inches in diameter; sweet and fine.

Saratoga. Czar.

Italian Prune. Beauty of Naples.


Smith's Orleans. Stanton.

ORIENTAL PLUMS.

HALE. This new plum, now first offered, Prof. Bailey of Cornell University, says: "The Hale Plum is the best in quality of all the Japan Plums." Luther Burbank of California, the originator or introducer of nearly all of the Oriental Plums, says: "No one who has ever tasted the fruit
of the Hale when well ripe will ever say that any European Plum is superior to the Hale." "The tree is the most thrifty grower of all the Japanese, fruit large, beautiful in color, way up in flavor; far ahead of all other Japanese," Mr. J. H. Hale wrote in 1898, of this fine tasty little peach nearly every year and being sold any for sale. We offer it to our patrons with much confidence.

4 to 5 ft., or small trees by mail, each $1.50.

WICKSON. Tree very hardy and productive. Mr. Burbank, the originator, regards it superior to any other Japanese plum in quality. Fruit remarkably handsome, very large, deep carmine red; flesh firm, deep amber color; sugary and delicious. Until a few days before ripening the fruit is of a purply white, but all at once a soft pink shading creeps over it, and ripening carmine. Can be picked before fully ripe and they will ripen up as well as though on the tree. A long keeper and good shipper. Each 50c.; small size by mail 50c.

RED JUNE. (Red Nagaie, Shiro-Smomo.) Medium to large size; deep vermilion red all over, with a handsome bloom. Very showy; flesh light lemon, firm, sweetish, slightly sub-acid, pleasant taste but not as rich as some. Very early, tree from roots profitable for market. It is highly recommended by all who know it. Prof. L. H. Bailey, Cornell University, says: "I am convinced that Red June is the best Japan plum tested here next to Burbank." "Very much superior to Willard." Each 50c.; small size by mail 50c.

Burbank. This is now conceded to be the best of the older varieties of Japan plums. Tree vigorous, rather stagg- ing in growth, productive to a very old age so that the fruit needs thinning or it will be but medium size. Shaded and splashed with dull maroon-red, and is much spotted with the yellow under-color being conspicuous. Flesh deep yellow, very sweet, with a peculiar, agreeable flavor. August.

Abundance. Very popular. Tree a rapid grower; early and abundant bearer. Fruit medium size; color a rich cherry red; flesh light yellow, very juicy and tender, highly perfumed, excelente, July.

Willard. Tree vigorous and hardy; very prolific, the earliest of the Japan plums ripening in July; color dark red with yellow skin, flesh firm, yellow firm, sweet and good medium size, freestone.

Ogan. Tree hardy, vigorous; fruit large, round, golden yellow; flesh firm, sweet and rich; season August.

Simoni, or Apricot Plum. Tree thrifty, hardy, early bearer, fruit large, round, bright yellow; flesh firm, yellow, fine grained, firm, juicy, acide, best quality.

Satsuma, or Blood Plum. Tree vigorous and hardy; fruit large, nearly round; skin dark purple and red; flesh blood color, fine flavor, firm, small stone, ripens early.

AMERICAN PLUMS.

Wild Goose. Fruit oblong, red, juicy and sweet; hardy and an abundant bearer when fertilized with De Soto or some other variety; one of the first to ripen. The most profitable plum we have ever grown.

Hawkeye. The largest of our native plums; light mottled red color, best quality for eating out of hand or can- ning; season Aug. and Sept.; tree hardy, thrifty, a very heavy annual bearer; fruit very firm.

Rollingstone. A heavy annual bearer; fruit round; flesh firm; fine for drying.

Pottawattamie. Fruit yellow, shaded with bright pink; flesh golden yellow, excellent; tree hardy, and an immense early annual bearer.

Wolf. One of the best. Very large, perfect, fine stone; superb for cooking or serving with sugar like peaches. Ripens very early.

Forest Rose. Tree hardy as an oak, bears early; fruit large, round, dark red, stone small; excellent. Prof. Build says: "The Forest Rose is one of the hardest in tree and fruit in quality, and the best in quality."

De Soto. Early, heavy bearer, large, yellow marbled with red; good quality. Iron Clad; origin, Wisconsin.

Lincoln. Very large; specimens measure 2½ inches long, 6 inches around; showy and attractive; bright reddish purple color; flesh light yellow, juicy, sweet, rich and luscious. The tree a good grower and enormously prolific. One year, each, 30c.; $3.00. Two years, each, 40c.; doz., $4.00.

"Trees and vines came in good condition. Thanks for extras."

J. W. MAGRUDER, Green Springs, O.

PEACHES.

PRICE: Unless otherwise noted. First size, 4 to 5 ft. each 75c.; doz. $2.25. Second size, 3 to 4 ft. each $1.50; doz. $7.50. Small sizes about 50c. each, 8c. each, $2.50; by mail, each 12c.; doz. $1.00. In all respects these small trees will be found as good as larger.

N. B. Those in want of large quantities of Peach Trees, please send us a list of varieties wanted with the number and size of each. We will try and make it an object to place orders with us.

"The Peach trees arrived in due time and excellent shape. Will favor you with more orders when in need of trees, and recommend you to my neighbors."

E. W. BRUBAKER, Florida, O.

TRIUMPH. A new yellow freestone peach, as early as any peach known; a sure, early and abundant bearer; bloom late, escape late frosts, flowers large. Fruit large, with small pit; flesh yellow, ripens evenly to the stone, firm, and of exceedingly fine quality. The combination of desirable qualities make it one of the greatest acquisitions to the peach list in recent years. First class, 3 to 4 ft. each 75c.; doz. $2.25. Small size, each 15c.; doz. $1.50. By mail, each 20c.; doz. $1.00.

GREENSBORO. Mr. J. Van Lindley, the foremost horticulturist of this section of the country, has been in- vited to see the Greensboro in bearing. It certainly was a great surprise to see a peach as large as large peaches, except Elberta, beautifully colored, a freestone, ripening with the alexander, and much earlier than most of the finest peaches; before many of these are ripe in all its beauty. A greater surprise I never had. I could not realize it, seeing such a peach at the season. I pulled a large, soft one, peeled the tough, thin skin off with the least trouble. The flesh was white, very juicy, firm, of a very good quality, and extra good eating peach. I know of no peach that will beat it. This is my honest opinion." Every peach grower should give this a test.

PRICE: Same as Triumph.

CROSBY. This, although of recent introduction, has become a standard variety, and no one thinks of planting an orchard without including a good supply of the hardy Crosby. In some 15 years it has never failed to produce a crop in Massachusetts under very unfavorable weather conditions.

The tree is a rapid grower of a low spreading, willowyhabit, not easily broken by its enormous weight of fruit, easily picked because low down. The fruit is above medium size, nearly round, skin bright orange yellow, with a beautifully splashed carmine cheek, very handsome and attractive, a perfect freestone. The flesh is yellow, of the finest quality, the juiciest peach we have ever eaten, having the smallest pit; in flavor, perfectly comparable to all the best. The Crosby ripens between Early and Late Crawford. On account of its beautiful color, superior quality and good size, it will always command a ready sale in years of plenty. It is one of the finest peaches, the fruit of which we have ever seen. The Crosby will bear when there are no other peaches, which means dollars to the grower.

The greatest fault to be found is the trees are inclined to overbear, and if not thinned then too small to sell as good as years of plenty, but if properly thinned they will produce as many bushels of fruit that will rival the Crawford's in size, and far exceed them in beauty and quality. We have great faith in the Crosby. In our peach orchard of 5,000 trees, over 2,000 are Crosby, and we would do the same again. We are glad that we can offer them this year at the same price as common peaches.

ELBERTA. This new peach has created a great furor this year on account of the large crop of the most mag- nificent peaches produced. It is one of the very finest looking peaches in existence. Very large, yellow with red cheek; flesh yellow, firm, of high quality; it seems to be adapted to all localities. North and South. Elberta should have a place in every orchard. This may be included in an order for peach trees at the price of common varieties, if not more than one-tenth are Elberta; a larger proportion will be at a higher price, on account of the great demand.

PROLIFIC. Origin, Ohio. The original tree has borne heavy crops of fine fruit for several years. It is one of the largest, most productive, finest flavored and hardest peaches known. Has been used after Elberta. Elberta and Elberta prefers and is the largest producer. Prolific and Elberta a very firm, and the best shipper of any of my peaches, and always brings the highest price in the market.

PEACHES Continued Next Page.
QUINCES.

Orange (or Apple.) The old, best known standard variety, good size, rich, orange yellow, fine flavor, ripens early, 2 to 3 feet, 20c, each; 2 per doz.; 3 to 4 feet, 25c. each; $2.50 per doz.

Champion. Ripens very late; fruit very poor, blights badly. Same price as Orange.

Meech's Prolific. A new variety of vigorous growth; productive, fine quality, beautiful pyriform shape, with skin of a lively orange yellow, and cooks soft and tender; ripens mid-season. 1 year, 2 to 3 feet, 25c.; doz. $2.50; 2 years, 3 to 4 feet, 30c.; doz. $3.00.

Missouri Mammoth. Tree vigorous, early bearer, very productive, free from blight; fruit very large, rich and aromatic. We heartily recommend this. 1 year, 2 to 3 ft., each 15c.; doz. $1.50. 2 years, 3 to 4 ft., each 25c.; doz. $3.00.

Rea's Mammoth. A seedling of the Orange; larger size, a more vigorous grower and more productive; by some considered the best of all quinces. Same price as Missouri Mammoth.

COLUMBIA. A variety of the Japan Quince (Cydonia japonica); cooks as tender as an apple, highly prized for jelly; fruit very large and fragrant; tree hardy, productive, and an early bearer. 1 year, each 25c.; doz. $2.50. 2 years, each 25c.; doz. $3.00.

"The Crandall for producing an immense crop of Curtain are unequalled by anything I have. We make the finest jam imaginable from them." - CHARLES STUDT, Kansas City, Kan.

"I had good luck with the Grapevines you sent me. I was surprised to see such roots." - V. KINGSLEY, Fayetteville, N. Y.

"The Gooseberry plants came to hand all right and in good order." - Geo. H. EPFFER, Millhurst, N. J.

ELEAGNUS LONGIPES.

A native of Japan and belongs to the Olive family; it grows to the height of five feet or more; begins to fruit when two or three years old. The leaves are oval, oblong, green above and silvery beneath, and is never infested with insects. The fruit ripens from July 4th to roth; is of oval form, about five-eighths of an inch long, very fleshy and juicy, bright red, used the same as cranberries and makes a delicious sauce. 1 year, each 25c.; doz. $1.00. 2 years, each 25c.; doz. $2.00. If by mail, add 2c. each; 25c. per doz., for postage.

JUNEBERRY.

Or Dwarf Service. This by many is called Upland Huckelberry, which it much resembles. The variety we have grows 4 to 6 feet high, is easy of cultivation, and flourishes in all soils, and produces annually a very large crop of rich purple fruit; mild, sub-acid and delicious flavor. Price each, 10c.; doz. $1.00.

If by mail, add 2c. each, 10c. per doz., for postage.

BUFFALO BERRY.—Shepherdia.

This is the hardest fruit bearing shrub we have. The fruit is about the size and color of cherry currants; if not gathered will remain on the bush or tree all winter. Highly esteemed for pies, tarts, jellies, etc.; they are improved in flavor by freezing. As the male and female blossoms are borne on different plants, they should be planted in clusters. 1 year, 1½ doz. 75c.; doz. $1.25. 2 years, 1½ doz. $1.75. If by mail, add 2c. each, 10c. per doz., for postage.

HOLT'S MAMMOTH SAGE.

A very strong growing variety; plants grow about one foot high, and will cover a space about three feet in diameter. The leaves are very large and of unusual strength. It never goes to seed and is perfectly hardy. ½ doz. plants 30c.; 1 doz. 50c. If to go by mail add 5c. per ½ doz.; 10c. per doz.

DRIED SAGE LEAVES. Free from stems; "Holt's Mammoth," very strong; about double strength of common sage. 1b. 50c.; by mail, 60c.

NO GOODS SENT C. O. D.

UNDER ANY CIRCUMSTANCES. PLEASE DO NOT ASK IT; IT MAKES EXTRA WORK FOR US AND NEEDED EXPENSE TO OUR PATRONS.
SHADE TREES.

We can supply all varieties of trees for lawns and roadside at as low prices as they can be purchased elsewhere. For street trees there is nothing that is equal to the Rock or Sugar maple. Many thousands of them are being grown in the most beautiful street, where they are short, ill shaped, poor foliage, unsightly. For lawns cut-back is a great mistake. Each in the most beautiful. Purple leaved Beech and Prunus’s Pissardi are beautiful on account of their foliage. Linden, Tulip, Pin Oak, Catalpa, Elm, Horse Chestnut, Thorn, double red and white, should have a place in the front yard. Some good growing Evergreen trees should never be admitted to small lawns, they are desirable for screens and backgrounds, but are entirely out of place in a small front yard.

NURSERY GROWN TREES.

<table>
<thead>
<tr>
<th>Tree</th>
<th>Each, Doz.</th>
</tr>
</thead>
<tbody>
<tr>
<td>BEECH, Purple Leaved, 3 to 4 ft.</td>
<td>50 50</td>
</tr>
<tr>
<td>BIRCH, Cut-Leaved Weeping, 5 to 6 ft.</td>
<td>50 50</td>
</tr>
<tr>
<td>CATALPA, Tea’s Japan, 6 to 8 ft.</td>
<td>50 50</td>
</tr>
<tr>
<td>CATALPA, Speciosa, 6 to 8 ft.</td>
<td>50 50</td>
</tr>
<tr>
<td>ELM, 6 to 8 ft.</td>
<td>50 50</td>
</tr>
<tr>
<td>HORSE CHESTNUT, 4 to 5 ft.</td>
<td>50 50</td>
</tr>
<tr>
<td>HORSE CHESTNUT, 6 to 7 ft.</td>
<td>75 75</td>
</tr>
<tr>
<td>LINDEN, European, 6 to 8 ft.</td>
<td>50 50</td>
</tr>
<tr>
<td>MAPLE, Sugar, 6 to 8 ft.</td>
<td>50 50</td>
</tr>
<tr>
<td>MAPLE, Weir’s Cut-Leaved, 5 to 6 ft.</td>
<td>50 50</td>
</tr>
<tr>
<td>POPLAR, Carolina, 6 to 8 ft.</td>
<td>30 30</td>
</tr>
<tr>
<td>POPO, Labrador, 6 to 8 ft.</td>
<td>50 50</td>
</tr>
<tr>
<td>THORNS, Pink, White or Scarlet, Double Flowering, 3 to 4 ft.</td>
<td>35 35</td>
</tr>
<tr>
<td>TULIP, 5 to 6 ft.</td>
<td>50 50</td>
</tr>
</tbody>
</table>

EVERGREENS.

<table>
<thead>
<tr>
<th>Tree</th>
<th>Each, Doz.</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPRUCE, Norway, 2 to 3 ft.</td>
<td>25 25</td>
</tr>
<tr>
<td>SPRUCE, Norway, 3 to 4 ft.</td>
<td>40 40</td>
</tr>
<tr>
<td>PINE, American or Scotch, 2 to 3 ft.</td>
<td>35 35</td>
</tr>
<tr>
<td>PINE, Scotch, 2 to 3 ft.</td>
<td>50 50</td>
</tr>
<tr>
<td>JUNIPER, Irish, 2 to 3 ft.</td>
<td>50 50</td>
</tr>
<tr>
<td>JUNIPER, Irish, 3 to 4 ft.</td>
<td>75 75</td>
</tr>
<tr>
<td>JUNIPER, Red Cedar, 2 to 3 ft.</td>
<td>50 50</td>
</tr>
<tr>
<td>JUNIPER, Sabin, 12 to 16 in.</td>
<td>40 40</td>
</tr>
</tbody>
</table>

WHAT YOU’LL MISS IF YOU DON’T.

If you don’t plant Ford’s Early Sweet Corn for your own table you will miss the greatest luxury known to sweet corn, also the best for second early market.

If you don’t plant Extra Early Vermont Corn for market you will miss the most profitable results to be obtained in an extremely early market.

If you don’t plant Lee’s Favorite Potatoes you will miss the purest flavor known to the potato.

If the grower of potatoes for market don’t plant Carman’s No. 3, Columbus or Great Divide, they will miss the Dollars that might have been theirs.

If the oat grower don’t sow Green Mountain Oats he will miss the most abundant harvest he might have secured.

If the dairyman don’t plant Old Virginia Ensilage Corn for his silo, or to feed green, or for dry fodder, in preference to any other, he will again miss the Dollars that lay in his path if he would only pick them up.

If in want of the choicest Grape and don’t plant at least one vine of Campbell’s Early, you will miss that which we believe by far the finest and most popular of all American Grapes.

If Strawberry growers don’t plant several varieties for trial each year they will miss knowing which are best adapted to their soil and possibly a “Bonanza.”

If Gardeners and Fruit-Growers don’t give us an order for seeds, trees, or plants, they will miss knowing how we aim to please and seldom miss. Our patrons all appreciate this, when once they come they come to stay, because they know that good things pass. Your order may be large or small, careful attention is given to all.

OUR PATRONS.

Can greatly aid us in extending our trade by sending the name and address of one of their neighbors, or friends and relatives at a distance, who would be benefited by the use of our goods. Our Catalogue is absolutely free. By forming a class of them, we consider them as a commission as well as aid us; also by speaking a good word for us. We know thousands are doing thus now. All such kindnesses on the part of our friends will be highly appreciated.

HARDY FLOWERING SHRUBS.

We give below a select list which comprises the very best of this class of Ornamentals. Grown singly or in masses, they are very effective on the lawn. The bloom of several of them is from late June until frost, and many of them have very fine foliage, changing with the season, making them attractive during the whole Summer and Autumn.

The following shrubs are recommended: Atletha, Ross of Sharon, Cydonia japonica, Deutzia, Crape Myrtles, Forsythia, Golden Bell, Very Orange, Citrus trifoliata, Honeysuckle, Prunus cerasiformis, very fragrant; color white, changing to yellow; splendid bloomer, 15c, Lilac, White or Purple, Philadelphus, Syringa or Mock Orange, Spirea, White, Rose, Double White, Snowberry, White, Wisteria, Blue, fine climber, The following each 25c.; doz., $2.50: Almond, Double Red or White, Calycanthus, Sweet-scented Shrub. Purple Prunus, Smoke Tree. Hydrangea, Paniculata Grandiflora, the most showy white flowering shrub of all, Viburnum, Nanny, Snow Ball, Viburnum, Plicatum, Japan Snow Ball.

PAEONIES—CHINESE.

These are perfectly hardy, very showy and sweet-scented; will grow anywhere if the soil is made rich. Every one should plant them. We have many shades of color, beautifully variegated, each, 5c for six; 50c per dozen. If to go by mail add 2c each; 10c per doz.

OTAHEITE ORANGE.

A beautiful pot plant; very large, but loaded with small fruit, which is sweet and delicious; the blossom is profuse, and has the same delicate perfume of the large orange. Very desirable. Each 25c; 3 for 50c.

OUR PLEASED PATRONS.

Come again and again, many of them having given us their orders for years, and thousands have borne testimony that our goods please them. That Ford’s Seeds Grow and produce as we direct. That we deal squarely with them, that our prices are low for quality ordered. That our trees and plants are nicely packed and reach destination in good order. That we are prompt in filling orders, etc., etc., for all of which we extend thanks.

“Goods received in good condition, plants were nice and well packed.”

G. S. Smith, Danville, Ky.

“Trees received in good condition, was well pleased with them.”


“The trees I got of you two years ago have grown nicely.”

J. Hurrlel, Central City, Iowa.

“The small fruit plants that I have received from you in the past gave good satisfaction.”

C. H. Robbins, Osbome, Iowa.

VALUABLE BOOKS.

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<th>Book</th>
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<tr>
<td>How to Plant a Place</td>
<td>$0 20c</td>
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<tr>
<td>Canning and Preserving Young</td>
<td>20c</td>
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<tr>
<td>The New Celery Culture</td>
<td>20c</td>
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<tr>
<td>Cauliflower, How to Grow</td>
<td>20c</td>
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<td>Chemicals and Clover</td>
<td>20c</td>
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<td>Ensilage and the Silo</td>
<td>20c</td>
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<tr>
<td>Street and Shade Trees</td>
<td>20c</td>
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<td>The New Handkerchief Garden</td>
<td>20c</td>
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<tr>
<td>My Handkerchief Garden</td>
<td>20c</td>
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<tr>
<td>Rats, How to Get Rid of</td>
<td>20c</td>
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<tr>
<td>Prepaid by Mail, 20c each; 50c. for 3</td>
<td>75c</td>
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<tr>
<td>Horticulturist’s Rule Book</td>
<td>20c</td>
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<tr>
<td>The Nursery Book</td>
<td>20c</td>
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<tr>
<td>Gardening for the Farmer</td>
<td>20c</td>
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<td>Success in Market Gardening</td>
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<td>Spraying Crops</td>
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<td>C. M. Weed</td>
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These books and any other works on Horticulture or Agriculture furnished at publisher’s price, prepaid by mail.
NOVELTIES.

Let no one be deceived because we do not have a separate department, with tinted paper and huge pictures, that we do not catalogue any new varieties; on the contrary, all through our list of about 1,000 different articles will be found new varieties of Vegetables, Sweet Corn, Oats, Field Corn, Potatoes and Fruits of all sorts. It is a part of our business to ascertain what new things are offered, and when we find anything that we are convinced will be of benefit to our patrons we give it a description that we believe to be fair, and list it under a proper head. Among the new varieties offered this year are:

- Crimson Beauty Bean; Lupton and Rockhead Cabbage; Kendall's Early Giant and Zig-Zag Sweet Corn; William Hurst, Pos; County Fair Pepper; White Beauty, Sunflower, Honor Bright, Tomato; Iowa Gold Mine and Premium White Field Dent Corn; Giant White Abundance, Oats; Early Michigan, Uncle Sam, Country Gentleman, Thoroughbred, Burr's No. 1, and Lincoln Potatoes; Clark's Seedling, Wm. Belt, Bismarck, Sunnyside, Anna Kennedy, Rio, and Lady Thompson Strawberries; Phoenix, Raspberry; PRIZE Blackberry, one of our own, given away this year, see page 47; Logan Berry, Strawberry Raspberry; Wilder Currant; Campbell's Early Grape; Starr, Parlin, Rainbow, Brittle, Nero and Springdale Apples; Worden Seckel Pear; Hale, Wickson and Red June Plums; Triumph and Greensboro Peaches; all of which are well worthy of trial, and cannot fail to show their superior merits over some of the older kinds. In the past ten years vast improvement has been made in many lines; especially is this true of the Small Fruits, very few of the varieties then in vogue are not now being planted. In referring to the list of 50 varieties of Strawberries in our 1888 Catalogue we find but five varieties that are now on our list.

FARM AND GARDEN IMPLEMENTS.

We have arrangements with manufacturers and wholesale dealers whereby we can furnish nearly every implement made. To our patrons we will make a liberal discount from list prices, and ship from here or direct from the manufacturers or wholesale houses nearest to the purchaser. Among the tools we would especially recommend are Little Gem Hand Cultivator, Model and Matthew's Seed Drills, Planet Jr. Cultivator, Acme Harrow. Correspondence solicited from our patrons, we may be able to save you money.

A LITTLE BOOK OF VALUE

Free with all orders amounting to Twenty-Five Cents or over. Gives concise directions for sowing seed of all varieties, and general cultivation of all Garden Crops, together with directions for handling and planting Fruit Trees, Small Fruits, etc., etc. Convenient size to carry in your pocket.

FALL TRADE IN NURSERY STOCK.

No Fall Catalogue will be Issued; but if any of our patrons wish trees in the Fall we shall be pleased to supply them. Keep this Catalogue for reference; or, if lost, ask for another. Prices will not be materially different from present prices, except on strawberry plants, the time of shipment governing the price. In August they are worth double; in September, one and two-thirds; in October one and one-third the catalogue prices. After about October 25, we will fill orders at present catalogue prices. The reason of this is that in digging early more plants are destroyed that would soon make good plants than those that are well enough rooted to fill orders with. We can make potted plants after July 15, on two weeks’ notice, at 25 cts. per doz.; $1.50 per 100, in advance of the August price of layer plants. We do not advise the planting of strawberries any other time than Spring. Fruit trees, currants, gooseberries, blackberries, raspberries, that propagate by suckers, may as well be planted in the Fall, if the soil is well drained. It is often well to buy trees in the Fall and heel them in for early Spring planting.

RAVENNA! RAVENNA, OHIO!!

Where is Ravenna? It is located in the center of the world, see Shipping Facilities, page three. The inhabitants of the Western Reserve, comprising of eleven counties in N. E. Ohio, are generally acknowledged to have the highest average intelligence of any people on the globe. Portage county; the county seat of which is Ravenna, is one of these counties. Ravenna is a beautiful little city of about 6,000 inhabitants, with superior schools, several churches, many secret societies, the home of a goodly number of retired men, manufactories of fine harnesses and carriages, shoes, chairs, saddlery and numerous novelties cast from iron; common playing marbles, made by machinery, are shipped by car loads; building and drain tile, brick, harnesses, ladies' and men's fine woollen dress goods, engines and hoists, paper boxes, cigars and cigar boxes, gas and electric light plants, superior water-works, banks, fine stores of all sorts, magnificent county buildings, good hotels, two weekly papers, job printing. Last, but by no means least, Frank Ford & Son's Seed and Nursery business. The location is high and dry, but not hilly. The water from one side of the Court House goes to the Gulf of Mexico, from the other side to Lake Erie.

The principal suburbs of Ravenna are, Cleveland on the northwest, Akron on the west, Canton (all have heard of Canton) on the southwest, Alliance on the south, Salem on the southeast, Warren and Youngstown on the east, Ashtabula and Jefferson on the northeast, Painesville on the north, Hiram College is not far away. At Ravenna persons of means desirous of retiring from the bustle of business cares, can make for themselves a beautiful quiet home, with the advantages of schools, churches, good society equal to any city. Quite a number of men reside here who do business in Cleveland and can be reached in 25 miles distance.

There are any amount of desirable building sites that can be bought at very low prices, compared with property in a large city, and it will be several years before we can take into our city corporation all the suburbs mentioned.

No better location for manufactures of any kind can be found in the United States. Millions of tons of coal and iron ore pass through Ravenna every year: coal to Cleveland, ore to Pittsburgh. No better shipping point, three lines of railway reach Cleveland, Chicago, Cincinnati, Pittsburgh, Philadelphia or New York.