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1881

CATALOGUE
SIXTEENTH YEAR

1896

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SWEET
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1895 BY
W.A.B. & CO.

THE GREAT FLORAL NOVELTY

THE BUSY MAN'S BOOK OF

CHOICE
TESTED
GARDEN
FLOWER
& FIELD

SEEDS

SEED POTATOES, SMALL
FRUIT PLANTS, GRAPE
VINES AND
TREES

FRANK FORD & SON

RAVENNA, OHIO

{ LOCK BOX 61
TELEPHONE 36

WE AIM TO PLEASE AND SELDOM MISS. Thousands of our Patrons Testify to This. Your order whether large or small will have careful attention if sent to us.

ANOTHER YEAR with its Seed time and Harvest, its Joys and Sorrows, its Prosperities and Adversities, its Pleasures and Perplexities has gone into the past since our last greeting, and we hope that at the beginning of the new year our Friends and Patrons find the balance sheet is decidedly on the side of bountiful harvests, a large measure of happiness and prosperity. It is our pleasure to once more present you with a copy of our modest Catalogue, and wish all a *Happy New Year*.

It has been our utmost endeavor to make our 1896 Catalogue the most accurate in every detail of any issued. Although devoid of *grotesque illustrations*, the descriptive matter will be found concise yet comprehensive and reliable. We have continued our efforts to eliminate the large number of synonyms for many kinds of vegetables, so our patrons may know what they are buying, instead of giving new names to old varieties with double price, when the name and price are all there is new. All through this Catalogue will be found instances where we have given from two to ten synonyms, viz.: *Solid Emperor Cabbage, Long Red Wurzel, First and Best Pea*. We are glad to know that our patrons appreciate this feature of our business. Under no circumstances do we catalogue anything by any other than its true or most appropriate name, and it is our aim to give exact descriptions.

Our trade comes from people of intelligence, or at least from those who are able to discriminate between honest descriptions and honest values, on the one hand, and exaggerations and fictitious values on the other, and prefer to pay out their money for good goods rather than to help pay the useless expense of big books filled with overdrawn, exaggerated, misleading pictures and sensational descriptions. Although we can supply the very best that is grown, we are unable to furnish seed that will grow cabbage so monstrous in size as to require a long ladder to scale the summit, with room on top for a large dancing party and the orchestra, or tomatoes larger in diameter than the wonderful Ferris Wheel.

Packet Seeds, so called, are small paper bags, each containing a quantity of seed which should be governed by the size and value of the seed. This is not, however, always the case, as packets of the same variety of seed put up by different parties vary as much in size as "*pieces of chalk*" or "*chunks of coal*," and often the price is no indication of their value. As we accept and fill orders for a single five-cent packet of seeds on which the postage is one cent, besides the expense of mailing-envelope, three times writing the address, three times checking, &c., &c., leaving us no profit; while an order for \$1.60 worth of packet seeds for \$1, or \$5 worth for \$3, leaves us a small profit. See page 4. We are aware that some are offering packets of the cheaper varieties for less than five cents, which in some cases upon actual test are found to contain only one half as much seed as our five-cent packets. We shall continue to put up five-cent packets, giving large value in each, and as these packets contain just about the quantity of seed of each sort needed for a home garden, we are sure it will give better satisfaction than to put up less seed at less price, and yet our discounts on packet seeds in quantity make low prices.

While nearly all farm crops were immense the past year, and granaries and warehouses are groaning with their burden of plenty, the fact remains that prices are so low that the grower will realize but little more than actual cost of production. In view of this we have made great reductions in prices all through, and especially in *Farm Seeds and Potatoes*. In fact the cut is so great that unless the volume of our trade is greatly increased over any previous year we cannot realize profit enough to meet even our comparatively light expenses. We are confident our former patrons will stay by us as they have in the past; many who only gave us a trial order last year will largely increase their orders, and we are sure many thousands more will give us their first order which will be followed by increased orders in the future. Thus has our trade been increased from year to year until it has assumed such proportions as we never dreamed of a few years ago. Especially is this true of the Market Gardener's trade, Farm Seeds and Potatoes, and we feel assured that our great reduction in prices will meet the approval of planters, and, as they must have seeds, they will favor us with their orders.

Friends, do not yield to discouragements on account of low prices; better times are coming. Change your seeds especially oats and potatoes, raise larger crops at less cost per bushel. No one can afford to sow their home grown oats when they can get Green Mountain at the present price. Large crops of oats or potatoes cannot be had without change of seed. This is the year to plant potatoes. We have never known it fail when prices were low in the spring, many would be discouraged, plant less, hence good prices at harvest time.

Occasionally fears have been expressed that it seemed impossible for us to sell first-class seed at our low prices. We wish to forcibly impress upon all that the first consideration in our business is to secure the *very best stocks* of all kinds that can be grown. We never buy any "cheap seeds;" we do not want the whole world at once, and are satisfied with small profits. Our expenses are comparatively light. Our Catalogue, although it contains more descriptive matter than some of the "*big picture books*" on which the postage is more than the cost of our Catalogue stamped ready for mailing. While we are only three-fourths of a mile from post office, express offices and depots we are on our own farm outside the city limits; hence have no rents or city taxes to pay, and are willing to share these advantages with our patrons; besides this we offer no premiums; there are no *deadheads, high-salaried officers or silent partners* about our establishment. We own our business; we were brought up to work, are not afraid of work, and do work, and in the busy season put in long days; hence we are able to make our *low prices on the very best goods* of all classes we offer, the products of which will cause the planter to rejoice at harvest time.

Each year we anticipate a large increase of trade by securing larger stocks, and we have never failed to receive it. This is in a great measure brought about by our pleased patrons being ever ready to speak a good word for us, and not only to tell their neighbors where their seeds came from to grow the best products they had ever seen, but advise them to place their orders with us; and such are they who have without any offer of premiums voluntarily sent us many hundreds of testimonials as to the good qualities of our goods and our dealings with them, a very few of which received in 1895 are on one side of the long circular sent with Catalogue. To all who have thus expressed their satisfaction, and all who have confided to us their orders in the past, we extend our grateful thanks. Awaiting the commands of our esteemed patrons, and of the thousands whom we know will become such, we remain,

FRANK FORD, J. H. FORD.

Very truly yours,

FRANK FORD & SON.

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.

PLEASE READ CAREFULLY

THE FOLLOWING DIRECTIONS, TERMS, ETC., before making your order, as our manner of doing business differs somewhat from others; 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 fact that **NOTHING BUT PACKET SEEDS** are included in our Special Offer, Page 4.

YOUR NAME, POST-OFFICE AND STATE should be distinctly written, and be sure that neither is omitted. This may seem to many a needless request, yet we receive many letters and sometimes orders with remittance with either signature, post-office or state omitted. Those who forget to *sign* their name to a letter *assign* their right to an answer. Ladies please prefix Miss or Mrs. It does not seem to us courteous to address a letter or even a mail package to a lady without the Miss or Mrs. We also suggest that it would save many complications, if ladies would always sign their name alike, not one time as Mrs. John Smith, the next time Mary Smith, or perhaps Mrs. Mary Jane Smith, or Mrs. J. Smith.

TERMS: 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 paid 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, Fargo & 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 prepayment of *one cent for two ounces, eight cents per pound.* 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 by.

OUR LONG EXPERIENCE IN MAILING PLANTS and our *manner of packing* 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 to pay ourselves.

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 graduate rate is less, then the charges on small packages may not be over 25 cents. Trees, plants and bulbs are carried at 20 per cent. below the regular 100-pound merchandise rate; minimum charge, 35 cents, unless the graduate 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 "*Reciprocity*," 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 freights.

DELAYS SOMETIMES OCCUR by the carelessness of railroad men. We always send notice and bill of lading on day of shipment, and if goods do not arrive in good time, allowing 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 prepayment of freight is required, 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 Registered 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, out of the many thousands mailed 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 the order, and for Potatoes and Plants 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 hurrying 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. We 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 refill 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 warranty expressed or implied, as there are so 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 from any cause. We also guarantee that goods will arrive at destination, by mail, in good order, and that money sent by *Postal money order, express money order, bank draft or by express* 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 \$10 and over at list prices, and TEN PER CENT. on all orders amounting to \$20 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 $\frac{1}{4}$ 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 purchase from growers 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 30 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 30 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 $\frac{3}{8}$ and remit $\frac{5}{8}$ of the amount. If between \$3.25 and \$5.00, retain 5-13 and remit 8-13 of the amount. If the packet seeds selected amount to \$5.00 or over at list prices, the purchaser can retain 2-5 and remit 3-5 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.

Prepaid 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 in order to come to the amount correspond with those who persist in trying to make this offer cover

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 seedsman'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.

If seeds are ordered to go 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.

ASPARAGUS.—*Spargel.*

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 can highly recommend this to our patrons. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 35c.; lb. \$1.00.

Roots. One year. By Mail, 50 for 60 cents, 100 for \$1.00. By Express, 60c. per 100, \$5.00 per 1000.

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. 8c.; $\frac{1}{4}$ lb. 15c.; lb. 50c.

Roots. One year. By Mail, 50 for 50c.; 100 for 80c. By Express, 50c. per 100; \$4.50 per 1000.

Palmetto. Very early and desirable on account of its large size, even and regular growth, great productiveness and excellent quality. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 15c.; lb. 50c.

Roots. One year. By Mail, 50 for 50c.; 100 for 80c. By Express, 50c. per 100, \$4.50 per 1000. *Two Years Old*, 75c. per 100; \$6.00 per 1000.

Conover's Colossal. A well tried standard variety; large size, quick growth, excellent quality. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 15c.; 1 lb. 40c.

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. 10c.; $\frac{1}{4}$ lb. 25c.; lb. 75c.

"Your seeds are the best I ever used, and I have garden-ed for thirty years." ELIZA SHUART,

Ashtabula, Ohio, 4-16-95.

"I will say this in regard to your seeds: They are the best I ever used, and the finest garden I ever cultivated was grown from your seeds. I cannot praise them too much, for they are just what you represent them to be. I shall always get your seeds." MRS. J. MANUEL, Charleston, Mo., 3-24-95.

OUR TERMS,

Mode of doing business, directions for making Orders and remitting money, are made so plain on pages 2, 3 and 4, that it seems impossible for any one to misunderstand them, if carefully read, and especially our special offer of SEEDS IN PACKETS ONLY.

BEANS.—*Bohne.*

DWARF OR BUSH.

If to go by mail add to the price 8 cents per pint, 15 cents per quart for postage.

We pay the postage, and give discounts as per Our Popular Special Offer, page 4, on our LARGE PACKETS of PEAS, BEANS and CORN. Double the size any one could sell for 5 cents.

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. We are pleased to offer this New Bean to our patrons. Its many superior qualities will place it in the front rank for the market gardener, canner and the home garden. 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. We are confident this new bean will supersede several of the old sorts as soon as the seed becomes plenty. Every one should try it this year. Pkt. 10c.; $\frac{1}{2}$ pt. 25c.; pt. 40c.-qt. 70c.

VALENTINE WAX (Thorburn's). This new bean we had in our trial grounds last season. It is the *very earliest* wax bean we have ever tried. The seeds are like the Early Valentine, but the pods are very meaty, stringless, waxy, and one of the best in quality. Combined with these qualities are Great Productiveness and remarkable freedom from rust. They will catch the early market, and supply the epicure's table with the first string beans. Pkt. 8c.; pt. 20c.; qt. 35c.

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. This is one of the very best for market. Pkt. 8c.; pt. 15c.; qt. 25c.; 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. Of fine appearance, being of a rich golden color, combining large size, superior quality and great productiveness to an unusual degree. It will please all. Pkt. 8c.; pt. 20c.; qt. 35c.

WARDWELL'S KIDNEY WAX. Although comparatively new it has become a great favorite with *Market Gardeners*, one of the most productive and hardiest of wax beans, several days earlier than the Golden Wax, pods very long, broad, flat, of delicate waxy 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. \$1.40.

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, and their rich golden color gives them a fine appearance on the table or in the market. Pkt. 8c.; pt. 20c.; qt. 35c.

Flageolet Wax, or Perfection Wax. A very valuable variety for home use or market, peculiarly exempt from rust, a vigorous grower, enormously productive, pods very large, remarkably succulent and tender. Pkt. 8c.; pt. 15c.; qt. 25c.; pk. \$1.50.

NEW PROLIFIC GERMAN WAX. (*Cylinder Pod.*) This is a vast improvement on the old "*German Black Wax*." The pods are *straighter, longer, nearer round.* Will yield twice as much, remain longer in edible condition for string beans than any other variety, and are of superior quality. Pkt. 8c.; pt. 15c.; qt. 25c.; pk. \$1.40.

Detroit Wax. One of the hardest wax varieties; a strong grower; very prolific; pods very broad, straight, flat but thick, fine texture; golden yellow when fit for use. Superior as a market snap bean, as it remains bright and crisp a long time. The shelled beans are excellent either green or dry. Pkt. 8c.; pt. 15c.; qt. 25c.; pk. \$1.30.

Dwarf Golden Wax. (*Improved rust proof.*) Very early, excellent quality, either for snap or to shell while green, pods stringless, golden yellow; very fleshy; cooks quickly. Seeds medium size, oval, mottled. Pkt. 8c.; pt. 15c.; qt. 25c.; pk. \$1.25.

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 shelled, green or dry. Pkt. 8c.; pt. 15c.; qt. 25c.; 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.

Crystal White Wax. Pods waxy white; nearly transparent; fair size, stringless, very rich and tender; quick growth and retains its tenderness a long time; 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 well-known Refugee, with the additional 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.

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 Extra Early Red Valentine.* It must prove of immense value to the market gardener as well as the amateur who seeks a *rare quality early* for the home table." Seed from headquarters. Pkt. 10c.; pt. 25c.; qt. 40c.

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 we offer of this will be found equal to any ever grown. Pkt. 8c.; pt. 12c.; qt. 20c.; pk. \$1.

WHITE VALENTINE. Similar to the Red Valentine in most respects, but the seed is white, which are not only excellent for shelled beans, green or dry, but the pods are very tender, crisp and fine flavored for a string bean, and might well be called an "All purpose bean." Pkt. 8c.; pt. 12c.; qt. 20c.; pk. \$1.25.

Best of All. A new variety, early, vigorous and prolific; pods long, very 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. \$1.10.

VARIETIES FOR SHELL BEANS.

EUREKA. This new bean which we introduced in 1893, has given the highest satisfaction. In form, size, yield, they resemble the well known *White Marrow*, but are of a light cream color, having a peculiar rich flavor when baked 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. 20c.; qt. 35c.

Dwarf Horticultural. Extremely early; same size and color of the Old Pole Horticultural or Cranberry, with 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 shelling 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, speckled with bright red; showy and attractive; beans speckled, nearly an inch long, and of the very best quality for a green shelled bean. Pkt. 8c.; pt. 12c.; qt. 20c.; pk. \$1.10.

CRIMSON BEAUTY. What, another new bean? Yes; but we are sure our patrons will pardon us for offering them another bean after they have given it a trial. Friends, what would you think of a bean with brilliant carmine, speckled, wonderfully showy pods, six or eight inches long, with bright speckled seed over an inch in length when green, and of the best possible quality? Such is the *Crimson Beauty.* In most respects it is quite similar to the *Boston Favorite*, but the pods are more beautifully colored, and mature fully two weeks earlier, or as early as any shell bean grown. We are not yet ready to give it a general introduction, as we have but a limited supply of seed. Yet for the purpose of having it extensively tested we will, upon the receipt of 25 cents, mail a small packet to any one who will report on its merits before Oct. 1st, 1896. On receipt of each report we will return a due-bill good for 25 cents' worth of seeds, which is virtually giving the packet of *Crimson Beauty* beans to all who report, beside, all such will have the advantage of knowing how good they are a year in advance of its introduction.

Long Yellow Six Weeks. A good old sort; very early, prolific, good quality. Pkt. 8c.; pt. 12c.; qt. 20c.; pk. \$1.

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

LARGE WHITE MARROW. A standard variety for field culture; very early, productive and of excellent quality, either in a green state or dry. Seeds white, nearly round; commands the highest 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, of 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 more productive; a superior field variety. Pkt. 8c.; pt. 10c.; qt. 18c.; pk. \$1; bu. \$3.25.

FOUR BUSH LIMAS.

BURPEE'S BUSH LIMA. This is the only bush form having all the excellencies of the large Pole Limas. Although of quite recent introduction, it has become a standard variety, without which no garden is complete. The bush character is thoroughly established, scarcely a plant shows a disposition to run. The bushes grow 18 to 20 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. 10c.; pt. 20c.; qt. 35c.

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 2 feet high, and producing pods in great abundance. The beans grow close together in the pods, 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. 10c.; pt. 20c.; qt. 35c.

HENDERSON'S BUSH LIMA. A valuable acquisition, and can be grown and mature 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 well-filled pods until stopped by frost. Its productiveness is marvelous; the pods usually have three, but often four beans, the size of the Small Pole Lima, or Sieva, that are very tender, cooking quickly 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 of 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. This originated in the South, where two crops are grown in one season; but succeeds everywhere, and is especially valuable for the Northern limit of bean growing. We can highly recommend this to our friends. Pkt. 8c.; pt. 17c.; qt. 30c.

SEE! 25 cts. will buy 1 pkt. of each of these four Bush Limas, 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 was very popular last year.

POLE BEANS.—*Strangen Bohne.*

SUNSHINE WAX (*Burpee's*). 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 eight inches long and perfectly straight, and although flat when young, are meaty, of fine quality, and *entirely stringless*. 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.

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 Wax, and continues to bear 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, cooks tender and of 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.

MAMMOTH HORTICULTURAL. While visiting at Worcester, Mass., in September last, we saw on the market, in gardens, and a fine display at the State Fair, what appeared to us the most attractive Pole Bean we had ever seen. The pods are very large, 6 to 8 inches long, *beautifully speckled with the most brilliant carmine*, hanging on the poles in great bunches, making them exceedingly productive; the beans are speckled and of mammoth size, being twice as large as the old Horticultural, and by actual test we know them to be of the highest quality as a green shell bean. We secured some of the seed for our patrons, confident no one will regret giving it a trial. We are assured by good authority that this bean was catalogued in the East by different parties as, "*The Worcester Mammoth*," "*Mugwump*," "*Worcester Pole*," "*New Hamden Horticultural*," "*Mammoth Carmine Podded Horticultural*," "*Mammoth Horticultural*," and the returns not all in. We have selected what seems to us the most appropriate name. The beans and pods are mammoth, otherwise they are nearly identical with the Old London Horticultural, except the pods are much more showy and brilliant. It certainly is a bean that all should plant for "*Succotash*." Pkt. 10c.; pt. 20c.; qt. 35c.

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 immense load of pods five or six inches long, broad, thick, very fleshy, and entirely stringless, exceedingly rich, buttery and fine flavored when cooked; the vines begin to bear quite young and continue the entire season; 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, hung in large clusters from the bottom to the top of the poles. The pods are nearly round, very fleshy, crisp and entirely stringless, cooking tender, and are of the most delicious flavor. Pkt. 8c.; pt. 17c.; qt. 30c.

Dutch Case Knife. An old standby; one of the earliest pole beans; excellent for shelling. A friend says: "Tell your patrons that this is an excellent corn-hill bean; plant two in a hill." Pkt. 8c.; pt. 15c.; 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. 15c.; 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. 10c.

Scarlet Runner. This is not only a good bean for snaps or green shelled, but its profusion of bright scarlet flowers makes it a highly ornamental climber. Pkt. 8c.; pt. 17c.; qt. 30c.

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 Limas; 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. 10c.

POLE LIMA BEANS.

FORD'S MAMMOTH. The largest of all Limas. The vines are vigorous, setting their first pods low down and continue to bear the whole season. The introducer says: "It is absolutely, without exception, the largest podded, finest flavored and most productive of Lima beans." Pkt. 8c.; pt. 20c.; qt. 35c.

KING OF THE GARDEN. In size, earliness and productiveness, this is a great improvement on the old Large White Lima, and of superior quality; the pods form low down in large 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 all 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 over a half inch wide, tapering to a point, and five inches long; of a rich dark green color; all pendant. 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 beans are of the *Sieva* type, white and of fine flavor. They begin to mature early and continue to bear throughout the season. Pkt. 8c.; pt. 20c.; qt. 35c.

SEIBERT'S EARLY LIMA. "The Earliest of the Large Limas. The beans when in condition for use, are larger than those of any other variety. The vines hardy and productive. Many gardeners have been deterred from planting Pole Lima Beans on account of ripening so late that frost would catch them just as they were coming into use. This will be obviated by planting the Seibert's EARLY LIMA. The pods are peculiarly thin and flexible, and are more easily shelled than any other Lima bean. It cannot fail to become a favorite with all who try it." Pkt. 15c.; pt. 40c.; qt. 75c.

FORM CLUBS.

Neighbors, by clubbing together and buying our seeds and plants in quantity, will get the benefit of our Discounts, which is 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 plants at any price, and there is twice the value of seed in our packets as found in many. We will send special inducements to any one who means business and will promise to spend a little time to get up a Club Order. We can make it pay you.

New Jersey Extra Early. In all respects this is similar to the Large White Lima, except that it is more productive, and 10 to 12 days earlier, making the Earliest 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 new Lima belongs to the Sieva type, but the seed is larger and mottled with black when ripe. It is enormously productive, the pods hanging in large bunches, which contain three or four beans each. It is very early, beginning to ripen two or three weeks earlier than the large white Limas, and continues to bear until frost. It is quite hardy, of strong vitality and can be planted earlier than the large Limas. The vines are strong and vigorous. When cooked, while green, the beans show but little color, are extremely tender and of delicious flavor. No one should fail to plant Black Lima. Pkt. 8c.; pt. 25c.; qt. 45c.

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 prolific. Pkt. 8c.; pt. 25c., qt. 45c.

BEETS.—Runkel Rube.

TABLE VARIETIES.

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

CROSBY'S IMPROVED EGYPTIAN. (*Extra Early Forcing.*) This new strain is becoming very popular, especially with market gardeners, for forcing and early out-door 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 of very quick growth. Mr. Gregory says: "For those who wish for a *dark fleshed, small necked* 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. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; lb. 65c.

COLUMBIA. A distinct new beet of handsome turnip shape with a *smooth clean skin* and *deep blood 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 bronzy color; of unusual value to the *Market Gardener*, and its fine table quality will delight the epicure. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 25c.; lb. 80c.

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 cracks or becomes woody, hard and tasteless like the old strain of Egyptian. The beets are smooth and uniform turnip shaped, with a single tap root, and very small top. This is not excelled by any variety either for market or home use. It pleases all who plant it. Our seed will be found first-class in all respects. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 15c.; lb. 50c.

ARLINGTON FAVORITE. (*Rawson's.*) This is an improved strain of turnip beet, with round, smooth, handsome roots, flesh deep blood-red, and of the finest flavor, foliage small. A great favorite with Eastern Market Gardeners. Our friends will make no mistake in planting this liberally. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

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 if sown late it is good for winter use. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 12c.; lb. 40c.

EARLY BLOOD TURNIP. (*Dewing's Improved.*) An excellent strain, of large size, smooth, deep blood red, one of the best for summer or winter, for home use or market. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 12c.; lb. 40c.

Edmand'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 tap root; top very small. Cannot fail to give the highest satisfaction for winter or summer use. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 12c.; lb. 40c.

NEW HALF-LONG BLOOD. This is an entirely new variety or strain of *Half-long Blood Beet*. In desirable qualities, surpassing *Perfection*, *Bastian's Half-long* or *Pine Apple*. In form it is thick at the top and tapers to a point about half the length of the Long Blood Beet. It grows to a large size, always smooth and handsome. Skin 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. 10c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

Improved Long Dark Blood. We have an excellent strain of this popular late beet. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 12c.; lb. 40c.

Early Bassano. Very early, roots quite flat, flesh light color when cooked, sweet and tender while young, grows to a large size. Top large; excellent for greens. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 12c.; lb. 40c.

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 blood-red color, sweet and tender, and does not become tough and woody when full grown. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 15c.; lb. 50c.

Yellow Turnip. A very early beet of remarkably sweet, fine flavor, similar to the red turnip, only that it is 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.; $\frac{1}{4}$ lb. 15c.; lb. 50c.

Swiss Chard, Silver or Sea Kale Beet. Its leaves make excellent greens; they are ready for use earlier and are better than the common beet. Later the wax-like stems make a delicious dish, served as asparagus or pickled. No garden is complete without it. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 15c.; lb. 45c.

Mixed Table Beets. This mixture will include several of the most popular table beets, and cannot fail to give great satisfaction to private gardeners. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 12c.; lb. 40c.

BEETS FOR WINTER USE. To have nice sweet, tender beets all winter, sow "*Mitchell's Perfected*," "*Edmand's Turnip*," "*Early Blood Turnip*," or "*Arlington Favorite*" in July, so they will not get full grown. Harvest before freezing weather, pack in sand or damp moss, keep as cool as possible without freezing and our patrons will be pleased with the results.

MANGEL WURZEL AND SUGAR BEETS.

Every one who keeps even a single cow should grow a quantity of these for winter feed. They yield enormously, 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, thin soil than any of the long varieties, and is an excellent keeper. Mr. R. E. Gifford of Rootstown, Ohio, reports that he harvested 110 bushels of Orange Globe grown from our seed, from 13 rows 28 inches apart, 175 feet long, about one-twelfth of an acre, making at the rate of about 1,300 bushels per acre. Large pkt. 5c.; oz. 5c.; $\frac{1}{4}$ 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 almost cylindrical in shape. It is fast taking the lead over all others. Large pkt. 5c.; oz. 5c.; $\frac{1}{4}$ lb. 10c.; lb. 30c.; 5 lbs. \$1.25.

MAMMOTH LONG 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 have added 50 to 100 per cent. to the price and called it *Dignity*, *Junbo*, *Mammoth Prize*, *Colossal*, *Gate Post*, *Giant Holstine*, *Eiffel Tower*, *Jersey Queen*, *Chirk Castle*, and perhaps others, all of which are an "alias" for Mammoth Long 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 Long Red*, about one-sixteenth of an acre, or at the rate of about 1,400 bushels per acre. Pkt. 5c.; oz. 5c.; $\frac{1}{4}$ lb. 10c.; lb. 30c.; 5 lbs. \$1.25.

Golden Giant. Also called *Giant Yellow Intermediate* and *Yellow Leviathan*. 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.; $\frac{1}{4}$ lb. 12c.; 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.; $\frac{1}{4}$ lb. 12c.; lb. 35c.; 5 lbs. \$1.50.

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. 5c.; $\frac{1}{4}$ lb. 10c.; lb. 30c.; 5 lbs. \$1.25.

Mangels and Sugar Beets. All varieties mixed. Oz. 5c.; $\frac{1}{4}$ lb. 10c.; lb. 30c.; 5 lbs. \$1.25.

BROCOLI.—*Spargel Kohl.*

Early Purple Cape. The best variety; heads compact, and of a purple color, similar to cauliflower, but more hardy. Pkt. 5c.; oz. 25c.

BRUSSELS SPROUTS.

Sprossen Kohl.

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.; $\frac{1}{4}$ lb. 40c.

CABBAGE.—*Kopf 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 in a climate specially adapted to its perfect maturity. Such seed we offer our patrons. We exercise the greatest care in selecting our supplies, obtaining them from growers who make it a specialty, whom we know to be thoroughly reliable. We handle no cheap imported seed, or those of doubtful quality, hence our cabbage seed is of strong vitality, and always gives satisfaction.

"The cabbage seed I got of you last year proved all right. *World Beater* made the largest heads I ever grew." H. H. Findlay, Rockwood, Pa., 3-2-1895.

"I never got any good cabbage seed until I sent to you for it." L. C. McMullen, Clay Lick, Pa., 1-23-'95.

EARLY JERSEY WAKEFIELD. 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. The seed we offer has been grown with the utmost care and is extra choice; none better. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb. 60c.; lb. \$2.25.

LARGE JERSEY WAKEFIELD, or Charleston. A selection from above; a few days later, with very much larger heads; very solid, excellent quality, and reliable every way for a crop of superior second early cabbage. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb. 60c.

Johnson & Stokes' Earliest. From our trial of this the past season we believe this is the best of the extremely early varieties. It is several days earlier than Early Jersey Wakefield, fair-sized heads which are quite solid and of superior quality. Any one wanting cabbage earlier than the Wakefield should plant this. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb. 75c.

SOLID EMPEROR. This is the cabbage that is imported from Europe in large quantities, especially in seasons of a short crop in this country, usually selling at two or three 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*,

Hollander, *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 largest growers of this cabbage, 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. Last season we were unable to supply the demand. We hope this year to have enough to go round, yet we would advise those who want large quantities to place their orders early, as at our present prices the demand will be great.

Last season we planted seed imported by different dealers, as *Dutch Winter* and *German Export*. Side by side, in every respect treated alike, no difference of any kind could be seen. Our grower assures us that seed grown by him is catalogued in this country as *Danish Ball-Head* and *Dutch Winter*. We have, therefore, after giving the subject much thought, concluded to call it by the name under which the seed is grown. 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 the hard, 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. Mr. 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*." Others say: "They keep better than any other, and are the best for spring sales." "One of the very best we have ever grown." Pkt. 5c.; $\frac{1}{4}$ oz. 15c.; oz. 25c.; $\frac{1}{4}$ lb. 75c.; lb. \$2.50.

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 one-third larger; an excellent winter cabbage if planted 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 surpasses all others in tenderness, and has an exquisite flavor. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb. 60c.

Extra Early Express. The earliest cabbage known. Several days earlier than the Etampes. The heads are ox-heart in shape, small but solid, crisp, tender and fine-flavored. Desirable for very early market or home use. Pkt. 5c.; oz. 18c.; $\frac{1}{4}$ lb. 55c.

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 closer than most sorts. The heads are not liable to burst. Pkt. 5c.; oz. 18c.; $\frac{1}{4}$ lb. 55c.

LUXEMBURG, or Hard Heading. This new variety makes a very hard head of good size and extraordinary weight and is remarkable 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 market gardener. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb. 65c.

WORLD BEATER. (*Burpee's*.) The largest hard heading cabbage in cultivation. Heads 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 thick, with a short stem; especially valuable for kraut, and "Beats the World" when placed on exhibition. Do not fail to try the *World Beater*. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb. 60c.

AUTUMN KING. (*Henderson's*.) Introducer's description: "We believe this to be the finest strain of *Late Cabbage* that has ever been offered. It produces regular, even heads of enormous size, and can be relied upon to produce a greater weight of crop from the same space of ground than any other late sort." It is now generally conceded that *Autumn King* and *World Beater* are identical. It is a good cabbage all the same. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb. 60c.

BRILL'S NONSUCH. As a second early cabbage this has no superior. The originator says: *The Nonsuch* is unquestionably the best cabbage for general purposes 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. 20c.; $\frac{1}{4}$ lb. 60c.

OUR POPULAR SPECIAL OFFER

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

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 takes nearly as long to fill a under that head before making out your order.

VANDERGAW, or All Seasons. Heretofore this cabbage has been catalogued as two varieties, but good authorities now claim 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 \$10 per lb. Pkt. 5c.; oz. 18c.; $\frac{1}{4}$ lb. 55c.

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 to loose heading sorts; does well on light soils; of fine flavor, crisp and tender. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 40c.; lb. \$1.50.

SUCCESSION. (*Henderson's*.) A new variety that has come to the front in a very short time, and become a standard cabbage. It is 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. 18c.; $\frac{1}{4}$ lb. 55c.

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 uniform size, with very few outer leaves; a very profitable market variety. Our seed of this variety has given the utmost satisfaction. Pkt. 5c.; oz. 18c.; $\frac{1}{4}$ lb. 55c.; lb. \$2.

PREMIUM FLAT DUTCH. A standard variety, and among the best for winter use, the old reliable. Our seed will be found as good as any at any price, or with any prefix to the name. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 40c.; lb. \$1.50.

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.; $\frac{1}{4}$ lb. 50c.; lb. \$1.75.

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, firm, uniform, solid, round; seldom bursts or rots; one of the best keepers and of fine quality. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb. 60c.

FOTTLER'S IMPROVED BRUNSWICK, or Short Stem Drumhead. An early Drumhead of large size, stem small and short, sure to head, and stands a long time without bursting, an excellent fall and winter cabbage. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ 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 drouth to a remarkable degree, and stands a long time without bursting; a good one; try it. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb. 60c.

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.; $\frac{1}{4}$ lb. 40c.; lb. \$1.50.

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. Pkt. 5c.; oz. 25c.

Savoy. (*Improved American*.) Heads large size, solid and excellent flavor. The best late variety. Pkt. 5c.; oz. 20c.

MAMMOTH RED ROCK. It is the largest and hardest heading red cabbage in cultivation. Very uniform in size, weight, solidity and deep red colors. The heads grow to weigh 10 or 12 pounds. All who grow red cabbage should try this. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb. 65c.

Improved Red Dutch, or Large Red Drumhead. An improvement on the old Red Dutch, heads larger, very solid, round, of a deep red color; excellent for pickling or table use. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb. 55c.

Peerless. (*Low's*.) A fine strain of early Flat Dutch. Pkt. 5c.; oz. 20c.

Filderkraut. Highly esteemed for *Sauer Kraut*. Pkt. 5c.; oz. 20c.

Marblehead Mammoth. It must have high cultivation to make it head well. Pkt. 5c.; oz. 20c.

CARROT.—Mohre.

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 will 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 96 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 960 bushels per acre. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 25c.; lb. 75c.; 5 lbs. \$3.50.

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 Danvers, about the same length but thicker and larger, and a *Wonderful Heavy Cropper*, making it one of the best for stock feeding, as well as for forcing or early outdoor sowing for market. No one should omit the *Rubicon*. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 30c.; lb. \$1.

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 scarlet, very smooth and attractive, of extra fine quality. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; 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 inches in length and 18 to 20 inches in circumference at the top, regularly tapering to a point, very smooth and handsome. The flesh is solid, crisp and of a beautiful pearly-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 seed from 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.; $\frac{1}{4}$ lb. 25c.; lb. 75c.

Saint Vallery. This is also called "*James*," "*Henderson's New*" and "*Red Intermediate*." A new large 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 field culture. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; lb. 75c.

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.; $\frac{1}{4}$ lb. 17c.; lb. 55c.; 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.; $\frac{1}{4}$ lb. 20c.; lb. 60c.; 5 lbs. \$2.75.

EARLY SCARLET HORN, or Golden Ball. Very short, nearly round. The earliest and best adapted for forcing of any in cultivation for market or home use, very rich color and excellent flavor. Early carrots pay. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; lb. 70c.

Nantes Half Long Scarlet Stump Rooted. A very popular variety with market gardeners, fine form and color and excellent quality. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; lb. 70c.

LARGE WHITE BELGIAN. Grows one-third above ground and to a very large size. Top green, underground white; easily harvested; very productive; use, stock feeding. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 12c.; lb. 45c.; 5 lbs. \$2.

IMPROVED SHORT WHITE, or Large White Vosges. New and distinct. Roots short, very heavy at the shoulder, tapering to a point; remarkably smooth and uniform. Color light green above ground, white below; flesh white, solid and of the best flavor. Its enormous productiveness, 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.; $\frac{1}{4}$ lb. 18c.; lb. 50c.; 5 lbs. \$2.25.

Best Table Varieties, Mixed. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 18c.; lb. 60c.

WE 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 orders. 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 it is possible to sell the grade of stock we supply.

CAULIFLOWER.—*Blumen Kohl.*

As we take the utmost pains to secure the very best cauliflower seed, it always gives the highest satisfaction. Our prices are right, hence increased sales.

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 names others may give) in vitality, reliability to head, earliness, size, solidity and whiteness of the curd and all other points of excellence. We are aware that others may have—and some do have—as good, but none can have better than we offer, even at a much higher price to pay for the extra prefixes to the names. Pkt. 15c.; $\frac{1}{4}$ oz. 75c.; $\frac{1}{2}$ oz. \$1.40; oz. \$2.75.

LONG ISLAND BEAUTY. This extra strain of Dwarf Erfurt, has been grown from a sport found in a field of cauliflower grown from the best stock seed of *Benary's Erfurt Extra Dwarf*, which appeared a week in advance of any other head 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 of this variety is American grown, of strong vitality, second to none in any particular and will please all who plant it. Pkt. 15c.; $\frac{1}{4}$ oz. 75c.; $\frac{1}{2}$ oz. \$1.40; oz. \$2.75.

WORLD BEATER. A choice new variety first offered in 1893, that originated on Long Island. In many respects it resembles the *Long Island Beauty*. It is very early and grows to a large size. The curd is remarkably white and free from inner leaves, and it appears to be less affected by drouth than other varieties. We advise all to try this, as it is sure to please. Pkt. 15c.; $\frac{1}{4}$ oz. 75c.; $\frac{1}{2}$ oz. \$1.40; oz. \$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 sealed packets, 25c.; 5 for \$1.00. Seed grown from Henderson's stock. Pkt. 15c.; $\frac{1}{4}$ oz. 75c.; $\frac{1}{2}$ oz. \$1.40; oz. \$2.75.

Extra Early Paris. A popular early variety with short stems, large leaves, heads good size, white and compact, fine quality. Pkt. 10c.; $\frac{1}{2}$ 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 leaves protect the close solid curd, and keep it clean and white. Pkt. 10c.; $\frac{1}{2}$ 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.; $\frac{1}{2}$ oz. 35c.; oz. 60c.

CAULIFLOWER**And How to Grow Them,**

is the title of a pamphlet written by FRANCIS BRILL, giving full instructions in growing this most delicious vegetable, also manner of cooking. It is worth dollars to any one. We will send a copy prepaid by mail to any address for *Twenty Cents*.

"Your seeds are the best I have ever received from any seedsmen. MRS. GEO. A. CRANE, McArthur, O., 3-11-95.

CELERY.—*Celerie.*

GIANT PASCAL. This new variety is a decided and valuable acquisition of French origin, having been developed from the Golden Self-Blanching, and retaining 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.; $\frac{1}{2}$ oz. 10c.; oz. 18c.; $\frac{1}{4}$ 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 banking 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.; $\frac{1}{2}$ oz. 15c.; oz. 25c.; $\frac{1}{4}$ lb. 70c.

PERLE LE GRAND. This is, without doubt, the finest variety of celery of recent introduction. It is of straight, compact growth, and beautiful appearance. Its beautiful golden heart and rich nutty flavor is unequalled by any other variety, and surpasses all others as a winter keeper. It withstands drouth better than most kinds and our patrons will find it adapted to common garden soil. We are sure this will please the most critical. Pkt. 8c.; $\frac{1}{2}$ oz. 15c.; oz. 25c.; $\frac{1}{4}$ lb. 75c.

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. Surpasses all in a 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 including at least a packet of New Rose Celery. Pkt. 5c.; $\frac{1}{2}$ oz. 12c.; oz. 20c.; $\frac{1}{4}$ lb. 60c.

KALAMAZOO, BROAD RIBBED. This new and distinct variety originated with a prominent celery grower of Kalamazoo, Mich., and is pronounced by those who know it best, "The most perfect type of Dwarf White Celery known." It is of a beautiful creamy white throughout, of quick growth, very large size, close habit, remarkably solid, crisp and fine flavored, ribs are very broad and stiff and compact. It is second to none as a keeper and shipper, and its neat and showy appearance make it specially valuable for market. Pkt. 5c.; $\frac{1}{2}$ oz. 10c.; oz. 18c.; $\frac{1}{4}$ lb. 55c.

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. 5c.; $\frac{1}{2}$ oz. 10c.; oz. 18c.; $\frac{1}{4}$ lb. 55c.

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 gardener, and for family use it is most desirable on account of its fine flavor and rich color. Pkt. 5c.; $\frac{1}{2}$ oz. 15c.; oz. 25c.; $\frac{1}{4}$ lb. 75c.

Dwarf Golden Heart. An entirely distinct variety of the best quality; when blanched the heart is of 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. 5c.; $\frac{1}{2}$ oz. 10c.; oz. 18c.; $\frac{1}{4}$ lb. 55c.

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. 5c.; $\frac{1}{2}$ oz. 10c.; oz. 18c.; $\frac{1}{4}$ lb. 55c.

Old Celery Seed, used for flavoring soups, pickles, etc. Oz. 5c.; $\frac{1}{4}$ lb. 10c.; lb. 30c.

CELERIAC.—(*Turnip Rooted Celery*.)*Knollen Celerie.*

Large Erfurt. Roots turnip-shaped. When cooked and sliced with vinegar they make an excellent salad. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 35c.

New Apple Shape. Roots large, round and smooth. Pkt. 5c.; oz. 12c.; $\frac{1}{4}$ lb. 40c.

CHICORY.—*Cichorien.*

Large Rooted. The roots which are similar to the parsnip, when dried, roasted and ground, make a good substitute for coffee. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; lb. 70c.

COLLARDS.—*Blatter Kohl.*

True Georgian, or Creole. Excellent for greens; quite extensively grown in the South. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 25c.

CORN SALAD.—*Acker Salat.*

Large Round Leaved. The best variety. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 18c.; lb. 50c.

THREE-CENT PACKETS.

Last season we ordered a long list of 3c. Pkts. from a certain house, and it took two of them to balance one of our 5c. Pkts. A decent sized packet of good seeds cannot be sold by the single pkt. for 3 cts.

CORN, SWEET.—Zucker Mais.

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

Friends bear in mind when comparing our packet prices with others that we put up large packets of *Corn, Peas and Beans* containing about 2 ozs., the postage on which is one cent or more. Besides we give the large discount in our special offer of *Packet seeds* on page 4. A packet of these large seeds that we could price 5 cents, pay postage, and give our discounts, would be so small that it would hardly be worth planting.

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 longer 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 every garden."

We are the originators of this, and we first offered it thirteen 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 largely increased each year, and several times we have been unable to supply the demand.

Since we found that Ford's Early must take second place as to earliness, we have made no effort to select our seed to make it any earlier at the expense of quality and size of ear, but we have materially improved it in these respects, and 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 yet to learn 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 could not say otherwise, as there is no other 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 their family supply, 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.

The following is the description we gave when we first sent it out: "The ears are six to eight inches long, eight-rowed, 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 thicker than most varieties; it is far superior to any other early corn in quality, several days earlier than Minnesota; more prolific, larger ear, deeper and larger grain, and very much sweeter. For home use it has no 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."

Each year we have hundreds of testimonials from our patrons as to the excellence of Ford's Early Sweet Corn. We could more than fill our catalogue like samples following: "In 1882 I bought of you my first Ford's Early corn. It was far ahead of anything hereabouts. I got 20c. per dozen for my first picking, and had I not been green in the business, I could have had a 'snap' for a few years. If others who have tried Ford's Early think as well of it as I do, you have made your mark in one line if not in any other." N. D. FORBES, Montrose Conn., 6-28-95.

"I think Ford's Early Sweet Corn is the best ever grown." MRS. VIOLA B. ALLEN, 2-1-95.

"I consider Ford's Early Sweet Corn the best variety I ever raised; have had it ten years."

T. S. CHAPMAN, Holiday's Cove, W. Va.

"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, Ia.

PRICE. Pkt. 8c.; pt. 12c.; qt. 20c.; pk. \$1.25.

HELLO! 20 cts. will buy one pkt. each of *Extra Early Vt., Early Fordhook, and Ford's Early Sweet Corn*, prepaid by mail, without other discount. We want all to try them in comparison and report to us as to their respective merits.

THE NEW SWEET CORN, EXTRA EARLY VERMONT.

THE EARLIEST OF ALL,
THE MARKETMAN'S MONEY MAKER,
PRIDE OF THE HOME GARDEN,
AND EPICURE'S DELIGHT.

Having grown this new sweet corn three years and learning of its behavior in all sections of the country, we are pleased to say that we have nothing to retract from what we said upon its introduction by us in 1894, when we said: "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 by careful selection, and given 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 other sweet corn we have 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 *Extra Early Vermont* grows very stocky, 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 equals the *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."

For the past two years we have not had enough of the *Extra Early Vermont* to supply the demand. This season we have a much larger supply, and hope we will not be obliged to disappoint any one.

The *Extra Early Vermont* with its large, handsome ears, white kernel and cob, excellent quality and extreme earliness, is surely the market man's money maker, as none of the colored varieties, like Cory or First-of-All, can compete with it in any market.

We offer the *Extra Early Vermont* at a price that Market Gardeners can afford to plant it largely in preference to any of the other extreme early kinds.

MR. C. S. CLARK, the most extensive seed-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 and push it as hard as you wish, and then for merit of an early sort, not overdo it, because it is just as recommended; no smut in it with us this season." 11-8-'95.

"The *Extra Early Vermont* was the first corn to ripen, and was all eaten and longed for more; all my family were much pleased with it." (1894.) "Extra Early Vermont still holds its own for earliness and sweetness." (1895.) T. H. BRINTON, Chadd's Ford, Pa.

"The *Extra Early Vermont Sweet Corn* comes to the front in my trials as the largest eared early white variety; earliness and quality are all right." O. H. ALEXANDER, Charlotte, Vt.

Others say, "Of very superior quality, far better than Cory in every respect." "Proves to be exceedingly early, productive and of good quality." "Extra Early Vermont gave the first picking of sixteen varieties; has large ears, white kernel and cob."

PRICE. Pkt. 8c.; pt. 12c.; qt. 20c.; pk. \$1.25.

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 sweet and tender. Although the stalks are of but medium size they often bear two good ears each, making it very productive and especially desirable for the Market Gardener as well as for the home table. Pkt. 8c.; pt. 12c.; qt. 20c.; pk. 85c.

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 cob are pure white. The ears are eight-rowed with very small cob, and unusually deep grains. The quality is excellent, decidedly sweeter than any other first early sweet corn." * * * "The stalks grow about five 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 smut." * * * "It remains fit for table use longer than any early corn now known." * * * "For large, white ears, sweetness and length of time it remains fit for use, Fordhook early will now take first place as the finest extra early Sweet Corn for both the Market Gardener and private planter." We have for two years made careful tests of Early Fordhook and Extra Early Vermont by planting them side by side, and while we find Early Fordhook a very excellent early corn and can endorse nearly all the praise the introducers give it, we found in 1894 that the Extra Early Vermont was a little earlier with larger ears and kernels. In 1895 the Extra Early Vermont showed tassels 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 Extra Early Vermont is some earlier, with larger ear and grain and not lacking in any other good quality. Last spring we purchased seed from the introducers from which we have grown a good supply of choice seed. We hope all will give it a trial with Extra Early Vermont. Pkt. 8c.; pt. 12c.; qt. 20c.; pk. \$1.25.

RUSSELL'S PROLIFIC. This is the very best second early sweet corn we have found, nearly as early as Minnesota, with ears twice as large; will come in right after Ford's Early, as early as Crosby's, earlier than Moore's Concord, and much 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 found to be the very best of its season. We sell large quantities of this to canners for seed. **MARKET MEN**, this is just what you want for a second early corn; it cannot fail to please you and your customers. **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 double. Try it and be convinced. Pkt. 7c.; pt. 10c.; qt. 18c.; pk. 85c.

COUNTRY GENTLEMAN. This is an improved strain, growing to about double the size of the corn catalogued as *Ne Plus Ultra*, *Hawaii*, *Shoe Peg*, *Little Gem*, *Quaker Sweet*, *Zig Zag* and the *Epicure's Sweet Corn*. It is one of the sweetest and tenderest of all corns, very prolific, each stalk having three or four good sized ears. The cob is small, and the pure white narrow kernels of great depth are irregularly and compactly 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. 7c.; pt. 10c.; qt. 18c.; pk. 80c.

Roslyn Hybrid. This grows to a very large size both stalk 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. 8c.; pt. 10c.; qt. 18c.; pk. 70c.

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 and 12 rowed, cob small, grain cream white, deep, much shriveled when dry. Very productive, bearing two sometimes three ears on a stalk. Season a little later than *Russell's Prolific*. Pkt. 8c.; pt. 12c.; qt. 20c.; pk. 85c.

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, excellent quality; ears very large, 14 to 20 rowed and usually two on a stalk if not planted too thick. Stalk medium size. Pkt. 8c.; pt. 10c.; qt. 18c.; pk. 75c.

HICKOX IMPROVED. A second early sort of great excellence for canning, table or market. Ears very long, large, handsome, mostly 12 rowed, and of superior quality. This is largely used for canning. Pkt. 6c.; pt. 8c.; qt. 15c.; pk. 60c.

Burbank's Early Maine. This is as early as Cory. Ears larger; well filled to the tip; cob and grain pure white; fine quality; stalk medium, often bearing two ears. Highly recommended as an early market corn. Pkt. 7c.; pt. 12c.; qt. 20c.; pk. 85c.

NONE SUCH. This is a new sweet corn of great excellence; all who plant it will be highly delighted with its strong growth, heavy yield and superb quality. The ears are large, with 12 or 14 rows of large white grains on a pink cob. It is unusually sweet and tender, following *Russell's Prolific* in maturing. The foliage is beautiful, the leaves and stalks being tinted with pink. Our patrons will miss a good thing if they do not include this in their order. Pkt. 8c.; pt. 12c.; qt. 20c.; pk. 85c.

Gold Coin. This is entirely distinct from any other variety. It grows 7 or 8 feet tall, very stocky and wonderfully productive, often bearing three, usually two, immense ears with pure white cob, closely set with 14 to 16 rows, 6 to 8 inches long, of large and very deep *Golden Grains*. Its season is about with *Stowell's Evergreen*. On account of its large growth and great number of large blades and its great productiveness, is exceedingly valuable for fodder or ensilage. Pkt. 6c.; pt. 8c.; qt. 15c.; pk. 70c.

STOWELL'S EVERGREEN. One of the best known and most popular late varieties. Ears large, productive; remains fit for use a long time after it is full grown. We sell more of this than all other late varieties combined. Our stock is very carefully grown and selected, and will please the most critical market gardeners. Pkt. 6c.; pt. 8c.; qt. 15c.; pk. 60c.

Potter's Excelsior, or Squantum. A very popular variety throughout the East; second early; highly prized for its remarkable sweetness, tenderness and wonderful productiveness. Claimed by many to be the best sweet corn. Pkt. 6c.; pt. 8c.; qt. 15c.; pk. 60c.

Egyptian, or Washington Market. This is a very late variety and must be planted early in this latitude to 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.

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 often two, sometimes three, large ears completely filled with large, pure white grains of *delicious flavor* and *extremely sweet*; a little earlier than *Stowell's Evergreen*; a *sweet corn wonder sure*. The unique appearance of the growing corn renders it desirable as an ornamental lawn decoration. Pkt. 8c.; pt. 12c.; qt. 20c.; pk. 85c.

Old Colony. A remarkably productive medium early variety; usually bearing two or three very large ears with 16 to 20 rows of very deep grains on a white cob, of a quality and sweetness not excelled. One of the best for canning or market. Pkt. 6c.; pt. 8c.; qt. 15c.; pk. 60c.

We also have in stock the following varieties. Pkt. 6c.; pt. 10c.; qt. 18c.; pk. 65c.: **Black Mexican**, **Cory**, **White Cory**, **Livingston's Evergreen** and **Stabler's Pedigree**.

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.; pt. 12c.; qt. 20c.

Monarch White Rice. This combines great productiveness, uniformity of type, tenderness, whiteness, 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.; pt. 12c.; qt. 20c.

Mapledale Prolific. A new variety of *wonderful productiveness*. A sworn statement published by the introducer shows that it has yielded 84 bushels of ears from half an acre, 17 ears with 8,000 kernels from one kernel of seed. Four good ears from a single joint, many of them 9 inches long. A great improvement on the Silverlace or Pearl. Pops very white and tender. No order complete without at least a packet of this. Pkt. 5c.; pt. 12c.; qt. 20c.

CORN—FIELD AND ENSILAGE.

See under the head of Farm Seeds.

CUCUMBER.—Gurke.

SIBERIAN. Very early; at least a week ahead of early Russian, is longer, more uniform. Plants very hardy, of quick, stout, short growth, allowing close planting, yielding a large quantity of the very best shaped, small green pickles, the size so popular for bottle pickles. We have grown good pickling cucumbers of this in forty-five days from planting. It's a good one. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

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 *wonderfully prolific*. Small, uniform size; it continues to bear better than other sorts; it certainly will please you. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; 1 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 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. 10c.; $\frac{1}{4}$ lb. 25c.; lb. 80c.

Extra Early Green Prolific, or Boston Pickling. One of the most productive and valuable varieties for pickling; medium, uniform size, dark green, tender and crisp; fine for slicing as well as pickling. Our seed is of an improved strain, much earlier than the old stock. Pkt. 5c.; oz. 7c.; $\frac{1}{4}$ lb. 15c.; lb. 45c.

Livingston's Evergreen. This is claimed to be superior to any other variety in many points; far more prolific, a very strong grower, extra early, of the best flavor, firm, crisp, and superior for pickles or slicing. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 17c.; lb. 50c.

FORDHOOK WHITE SPINE. A new and very superior strain, of smooth, handsome, cylindrical form, vines remarkably vigorous and productive. The cucumbers are crisp and fine flavor, owing to their remaining green a long time after being picked, they are unusually valuable for market. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 20c.; lb. 65c.

COOL AND CRISP. This is claimed to be "the earliest and most prolific of all pickling cucumbers." When of the right size for pickles they are straight, slim, somewhat pointed at both ends, very dark green, almost black. The vines are very thrifty, and bear the whole season. We have choice seed. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 20c.; lb. 65c.

GIANT WHITE. This grows to an immense size, from 12 to 16 inches in length, very uniform, straight and smooth. The fruit is pure waxy white from the time they set until matured; flesh very solid, crisp, pure white, superior flavor, with very few seeds. Nothing can surpass it for exhibition. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 45c.

GIANT GREEN. Like the *Giant White*, this grows to a very large size, often 15 inches or more long, fine green color, cylindrical, uniform size nearly the full length, crisp, firm, nearly solid meat. Very few seeds, and quite early. It is not only excellent for all purposes for which cucumbers are used, but for exhibition. It is a match for *Giant White*. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 45c.

JAPANESE CLIMBING. The vines are vigorous, growing twelve to fifteen feet in length, and show their tendency to climb while quite small. They can be grown upon a trellis or fence, and save valuable room in small gardens, or will do well if left to their own will. The vines continue 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 spines, 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. 10c.; $\frac{1}{4}$ lb. 30c.

HILL'S FORCING. An *extra early*, improved strain of the *Arlington White Spine*, unsurpassed for grow-

ing 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. 8c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

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

Extra Long White Spine 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. 8c.; $\frac{1}{4}$ lb. 17c.; lb. 50c.

Peerless White Spine. 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.; $\frac{1}{4}$ lb. 15c.; lb. 45c.

BENNETT'S WHITE SPINE. This is extremely early, of fine form, full at both ends, keeps green a long time. Largely grown by Long Island market gardeners. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 17c.; lb. 50c.

Nichol's Medium Green. Very prolific, medium size, always straight, 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.; $\frac{1}{4}$ 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.; $\frac{1}{4}$ lb. 15c.; lb. 45c.

Improved Long Green. We have a superior strain of the well known Long Green; is the most uniform, long, straight, smooth and handsome of any we have ever seen. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 17c.; lb. 50c.

Burpee's White Pearl. A unique novelty. The beautiful fruit is pearly white in color, very solid, tender and crisp, a splendid variety for slicing, as well as very attractive for pickling in bottles. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ 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 very slim, covered with fine hairy 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.; $\frac{1}{4}$ lb. 25c.

West India Gherkin, 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.

CRESS.—Kresse.

Curled Garden. (Pepper Grass.) Can be sown early, grows quickly and makes a healthful appetizing salad that should be grown in every garden. Pkt. 5c.; oz. 6c.; $\frac{1}{4}$ 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.; $\frac{1}{2}$ oz. 20c.; oz. 35c.

Upland Cress. A hardy perennial of easy culture in any soil. In flavor same as water cress. The young, tender leaves can be used nearly the whole year as a salad like lettuce or boiled for greens. It is also claimed to have valuable medicinal qualities as a blood purifier. Pkt. 10c.; $\frac{1}{2}$ oz. 25c.

"All of your seeds were first-class. Have had the best garden this summer we ever had, and all grown from your seeds."
MRS. ADA KING, New Freeport, Pa.

POSTAGE.

Except on PACKETS and OUNCES of seed our prices DO NOT INCLUDE POSTAGE. Add to the price, if to go by mail, 8 cents per pound, 15 cents per quart, 8 cents per pint on peas, beans and Field Corn. Ten cents per quart, 6 cents per pint on Sweet Corn, and Broom Corn as we deem this plan more convenient for us and our patrons. Unless remittance is made for postage we reserve the right, without notice, to fill any order to the value of remittance, including postage.

DANDELION.

Improved Large Leaved. The leaves are double the size of the common variety. Pkt. 5c.; oz. 40c.

ENDIVE.—Endivien.

Green Curled. Very hardy, leaves dark green, tender and crisp. Pkt. 5c.; oz. 12c.; $\frac{1}{4}$ lb. 35c.

Moss Curled, or White Curled. A beautiful curled variety; very ornamental and of fine quality. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 45c.

BROAD LEAVED BATAVIAN. Leaves thick, broad, slightly curled, forming a large head, which, if tied at the top when full grown, will blanch and make an excellent salad. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 45c.

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.; $\frac{1}{2}$ oz. 20c.; oz. 35c.

PEARL WHITE. A new valuable variety; grows to about the size of the *New York Improved Purple*, 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 expresses 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.; $\frac{1}{2}$ oz. 20c.; oz. 35c.

Black Pekin. This excellent variety is quite early; fruit round, jet black, flesh white, solid, fine grained. Pkt. 5c.; $\frac{1}{2}$ oz. 20c.; 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.; $\frac{1}{2}$ oz. 15c.; oz. 25c.

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

GARLICK.—Knob Lauch.

Much used to flavor soups and stews. The sets are planted in early spring and cultivated the same as onions. Sets, per $\frac{1}{2}$ lb. 15c.; per lb. 25c. If by mail, add 8 cts. per lb.

GOURDS.

Japanese Nest Egg. Very ornamental and useful for nest eggs. Pkt. 5c.; oz. 25c.

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

Dish Cloth. Grows two feet in length. The lining and inner portion is sponge like, tough and elastic, and is used for dish cloths. Pkt. 5c.; oz. 25c.

Dipper. Very useful for many purposes, holding about a quart, with a long handle. Pkt. 5c.; oz. 20c.

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.—Kohlrabi.

Early White Vienna. Flesh white and tender (before full grown), excellent for table use; the best market variety. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb. 55c.

Early Purple Vienna. Except in color, which is of a bluish purple, does not differ from the white. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb. 55c.

Large Green or White Giant. Grows to weigh eight or ten pounds, excellent for feeding stock. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ 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.; $\frac{1}{4}$ 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 the 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.; $\frac{1}{4}$ 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.; $\frac{1}{4}$ 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 crisp and tender and of the best flavor. The leaves are beautifully marked and blistered (like Savoy cabbage), which distinguishes it from any other lettuce now grown. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 25c.

GRAND RAPIDS FORCING. There is nothing superior, if it has an equal, for growing under glass; it requires less care, will grow more weight in the same space, is not as liable to rot, and will keep longer without wilting than any other variety; it is of fine appearance, crisp and tender. It is also valuable for out-door growing. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 30c.

TOMHANNOCK. A variety that grows very quick, with large, upright leaves; inside leaves almost white, very crisp and tender; remains a long time before going to seed. Nothing better. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ 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 inside is thoroughly blanched and of the finest flavor; its crispness is retained in the hottest and driest of weather. No one should fail to include this in their order. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 40c.

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 shipping. Superior for forcing as well as outdoor planting. Keeps a long time before running to seed. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 30c.

EARLY PRIZE HEAD. Grows to a large size; even the outer leaves are crisp; is slow to go to seed and of fine flavor; an old variety, yet one of the very best. Pkt. 5c.; oz. 7c.; $\frac{1}{4}$ lb. 20c.

Henderson's New York. A very superior summer cabbage lettuce; remains a long time without going to seed; heads very large, often weighing 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. 8c.; $\frac{1}{4}$ 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. 8c.; $\frac{1}{4}$ 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. 10c.; $\frac{1}{4}$ lb. 30c.

SUNSET, Blond Blockhead, or Blond Beauty. A new head lettuce of splendid quality and beautiful appearance. It forms large, solid heads of a *rich, golden yellow*. It stands a long time before going to seed, is also an excellent keeper after being cut, making it a desirable variety for shipping, as well as for private use. Highly recommended by the Ohio Experiment Station. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 35c.

TRIANON COS, or Celery Lettuce. A new strain of the Cos, with long, narrow leaves forming solid heads like a cabbage, that bleach to a snowy white; fine flavored, crisp and tender. Pkt. 5c.; oz. 12c.; $\frac{1}{4}$ lb. 35c.

LETTUCE—Continued.

GOLD NUGGET, or Golden Queen. Very early, heads small, rich golden yellow color; solid, crisp and tender, of the finest flavor and remarkably attractive, valuable for forcing under glass or early sowing outdoors. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 45c.

BIG BOSTON. A new variety, similar to the famous Boston Market Lettuce in color, shape and 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. 10c.; $\frac{1}{4}$ lb. 35c.

California Cream Butter. This forms round, *solid* heads of good size. The outer leaves are green, marked with small brown spots; the inner portion is a rich cream yellow and of a rich, buttery flavor. Is medium early, an excellent summer lettuce, slow to go to seed. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 30c.

Improved Hanson. An excellent sort with green heads and white heart, large size, sweet and tender. One of the very best. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ 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 and of excellent flavor. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 25c.

BLACK SEEDED SIMPSON, or Perpetual. This does not form a head but a compact mass of leaves, which are tender and of excellent quality and of rapid growth; early; stands heat well; one of the very best for outdoor growth and good for forcing. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 25c.

Black Seeded Tennis Ball. Very early; forms a close, hard head; leaves crisp and tender. A very popular sort for forcing in hot-beds; as it has but few outer leaves it can be planted only six or seven inches apart. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 25c.

Silver Ball. The heads are silvery white, very firm, rich, and of most delicious flavor; outer leaves nicely curled; is slow to go to seed, excellent for spring or summer use. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 30c.

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. 8c.; $\frac{1}{4}$ lb. 25c.

Mixed Seed. This will include many of the best varieties named above. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 25c.

Old Lettuce Seed. Excellent feed for birds. $\frac{1}{4}$ lb. 15c.; lb. 40c.

MUSKMELON.—Zucker Melone.

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 medium size, nearly round, with very thick, green flesh, 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.; $\frac{1}{4}$ 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 gray netting, making it very attractive. "The handsomest and best." "Unsurpassed in quality and perfection of form." Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 45c.

GIANT CHICAGO MARKET. This is a strain of the Chicago Market, but growing to a very much larger size, and yet 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.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

GRAND RAPIDS EARLY MARKET. This now first offered to the general public, but has been grown for several years by two market gardeners at Grand Rapids, Mich., who found it so profitable that they kept control of the stock and put their melons on the market, *two to three weeks ahead of any other variety*. The flesh is pure yellow up to the rind; of extra good quality. The melons are nearly round; large size 10 to 12 pounds (seven filled a bushel basket); quite deeply ribbed, and covered with fine netting, making them very attractive; vines vigorous and productive; crop ripens evenly; an excellent shipper, good enough to eat at home. Others say, "It is an all-round

money-maker, and no gardener that is up to date should be without it." "Its extreme earliness, large size and fine appearance will sell it in any market." "At least two weeks earlier than any other muskmelon, and a big one, too." Pkt. 8c.; oz. 15c.; $\frac{1}{4}$ lb. 45c.; lb. \$1.25.

MARY. This we think a good name for a new muskmelon of the best quality of all yellow or salmon-colored fleshed melons we have before tasted, and all who have eaten of them (and they are not a few) have rendered the same verdict. It is of good size; good specimens, are a foot in length by six inches in diameter, somewhat tapering towards both ends. Very thick salmon-colored flesh, which is *exceedingly sweet, melting and luscious*; matures quite early; vines thrifty and very prolific when fully ripe the skin is of a greenish yellow, considerably netted; slightly ribbed; attractive in appearance; keeps a long time after ripening. We are confident it will ship well, and be a very profitable market melon, and it certainly is good enough for home use. Our stock of seed is quite limited; yet as we are desirous of having the "*Mary*," well tested this year, we have decided to put up small trial packets for 10 cts. each.

Upon receipt of each report in October, 1896, as to the behavior of *Mary away from home*, we will return the cost of the seed. Pkts. only 10c.

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, eatable to the very outside. In the Columbus, Ohio, market they sell higher than other varieties. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

MELROSE. (*Burpee's*.) This new melon is a very hardy, strong grower, not affected by drouth as other kinds; very productive; fruit oval, rich; dark green color, finely netted, weighing about four lbs.; flesh light green, in flavor unequalled. This is not only a superb home melon, but on account of its handsome showy appearance and long keeping qualities, valuable for market. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

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.; $\frac{1}{4}$ lb. 17c.; lb. 50c.

JERSEY BELLE. This new melon is not only the *largest of all the first early sorts* grown under the same conditions, but 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 excelled in quality by any extra early sort, either for home use or market. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

LIVINGSTON'S MARKET. (*New*.) This has been styled the "King of Melons." Its beautiful appearance, uniformly large size, close, strong netting, desirable form, make it unusually attractive on the market—combined 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 withstand drouths, blight and bugs. Never bursts at the blossom end. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

OSAGE, or Miller's Cream. A new variety of superior excellence. Skin dark green, much netted on the upper side, with rich orange color where it lies 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.; $\frac{1}{4}$ lb. 17c.; lb. 50c.

GREEN FLESHED OSAGE. This is a sport of the well-known salmon-colored Osage, with its fine grain and delicious sweetness; medium early, very hardy and prolific. Claimed to be superior to any other green-fleshed melon in quality. When ripe it is of a bright yellow with light green in the grooves. Pkt. 5c.; oz. 7c.; $\frac{1}{4}$ lb. 17c.; 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, showing a distinct variety. In form it 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.; $\frac{1}{4}$ lb. 17c.; lb. 50c.

NO GOODS SENT C. O. D. UNDER ANY CIRCUMSTANCES. PLEASE DON'T ASK IT; IT MAKES EXTRA WORK FOR US AND NEEDLESS EXPENSE TO OUR PATRONS.

THE BANQUET. This is one of the Most Luscious and Beautiful in Existence. It is medium 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.; $\frac{1}{4}$ 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.; $\frac{1}{4}$ 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.; $\frac{1}{4}$ 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, deeply ribbed, nearly round, flattened at the ends; skin and flesh green and of delicious flavor. Pkt. 5c.; oz. 7c.; $\frac{1}{4}$ lb. 17c.; lb. 50c.

Emerald Gem. New, extremely early; skin smooth, surface ribbed, color deep emerald 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.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

Netted Gem. (Golden Gem. Golden Jenny.) Very early and prolific, quite uniform in size and shape, weighing from $1\frac{1}{4}$ 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.; $\frac{1}{4}$ lb. 17c.; lb. 50c.

Montreal Market Netmeg. This grows to a very large size, nearly round, flattened at the ends, deeply ribbed, skin green and finely netted; flesh very thick, light green, melting and of a delicious flavor; a popular market sort. Pkt. 5c.; oz. 7c.; $\frac{1}{4}$ lb. 17c.; lb. 50c.

The Princess, or Perfection. Of handsome appearance, wonderful weight and thick flesh, which is of a rich salmon color, sweet and luscious. 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. 7c.; $\frac{1}{4}$ lb. 17c.; 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, intermingled with green. They are almost of 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 cellar, where they will keep for months; a few days before wanted for use they should be placed in a warm room to ripen. What could be more toothsome than a delicious muskmelon in the holidays or mid-winter? Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 25c.

Champion Market. New and quite distinct; globe shape, deep ribs, heavily netted, uniform in size and 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.; $\frac{1}{4}$ lb. 17c.; 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. 8c.; $\frac{1}{4}$ lb. 17c.; lb. 50c.

OTHER VARIETIES in stock. Pkt. 5c.; oz. 7c.; $\frac{1}{4}$ lb. 17c.; lb. 50c. Bay View, Baltimore, or Acme, Superb, Banana, Surprise.

Mango Melon, also called *Vegetable Orange* and *Vine Peach*. A very 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 wonderfully prolific, the ground being fairly covered with the bright and golden fruit. Use: ornaments, pickles, preserves, and liked by some raw, with sugar and cream. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ 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, bright lemon color. Cultivated the same as melons. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 50c.

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; rind, 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 growers in this section, say, "The Sweetheart is one 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 rejoice if they plant Sweetheart. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 25c.; lb. 75c.

NABOB. The Shipper's Melon. The Epicure'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, prolific, very large and heavy (30 to 50 lbs.), nearly round, in color peculiarly mottled and attractive. The rind, though thin, is very tough and a long keeper, making it an extra good shipper. Seeds 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. 15c.; $\frac{1}{4}$ lb. 40c.; lb. \$1.00.

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 far more productive; 6 or 8 large melons on one vine is not uncommon; rind thin, but tough. Flesh is bright scarlet, very tender, sweet and juicy. Its extreme hardness to withstand both cold and wet is wonderful. "In 1892 a Dixie melon was grown in Texas 37 inches long, 18 inches in diameter; weighing 133 lbs." "The most productive, finest eating, best shipper ever produced." Pkt. 5c.; oz. 7c.; $\frac{1}{4}$ 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 it is too tender and brittle 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.; oz. 8c.; $\frac{1}{4}$ lb. 25c.; lb. 75c.

JUMBO. Originated with Reuben Jones, of Georgia. This has been catalogued by different ones as "The Jones," "Jones' Melon" and "Prize Jumbo." In form nearly round, color green, with faint lighter stripes, rind thin but very tough; valuable for shipping. Flesh deep red; unsurpassed in sweet luscious flavor. They have been grown to weigh 80 lbs., from 40 to 60 pounds is common. It has been called the best watermelon in the world. True original stock seed. Pkt. 5c.; oz. 7c.; $\frac{1}{4}$ 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 brilliant red, sweet and luscious. Rind thin but tough, hence a good shipper. Our friends will do well to plant the Hoosier King. Pkt. 5c.; oz. 7c.; $\frac{1}{4}$ lb. 17c.; lb. 50c.

FORDHOOK EARLY. (Burpee.) It is not only the earliest but of fine quality and large size, 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. The rind is tough, making it valuable for shipping. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 18c.; lb. 55c.

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 never mealy, very fine sugary flavor. Seeds red. "A real good old-fashioned Kentucky melon that has no equal in quality." Pkt. 5c.; oz. 7c.; $\frac{1}{4}$ lb. 17c.; lb. 50c.

VAUCLUSE. This new melon is of superb quality, very juicy, sweet, exquisite flavor, and of rare beauty. The flesh is colored up to within $\frac{1}{4}$ inch of the skin, of an intensely brilliant crimson, with bright red seeds. The melons are of a good size, ripen early, egg shaped. The skin is of a dark green, having a handsome, glossy appearance. The rind is tough. A good shipper. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

Sibley's Triumph. (New.) Very early, productive, and of the best quality; form oblong, rind thin, very tough, dark green, marbled with light green; flesh sweet and melting. We have never grown a better one. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

MELON, WATER—Continued.

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 sugary flavor. Seeds very small, wonderfully productive, for family use are unsurpassed. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 18c.; lb. 55c.

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; vines vigorous, hardy and very productive; an excellent variety for market or home use in northern latitudes. Pkt. 5c.; oz. 7c.; $\frac{1}{4}$ lb. 17c.; lb. 50c.

Peerless, or Ice Cream. An excellent one for home use, early, medium size, oblong, light green skin; with very sweet, melting, delicious flavored crimson flesh; seeds white. Pkt. 5c.; oz. 7c.; $\frac{1}{4}$ lb. 17c.; lb. 50c.

The Delaware. Resembles the Iron Clad 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, very solid, luscious and sugary, a good shipper, and has been kept until Christmas in good condition. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 17c.; lb. 50c.

White Gem. (Burpee.) New, from China. Globe shaped, weighing from 15 to 20 pounds, with a remarkably tough skin of a beautiful cream-white color, faintly 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. 8c.; $\frac{1}{4}$ lb. 20c.

Kolb's Gem, or American Champion. The great shipping melon. Rind thin, but very tough, an excellent keeper 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.; $\frac{1}{4}$ lb. 17c.; lb. 50c.

Mammoth Iron Clad. Very large size, often weighing 75 lbs. or more; remarkably prolific, 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.; $\frac{1}{4}$ lb. 17c.; lb. 50c.

Jordan's Gray Monarch, or Long White Icings. One of the largest of all melons. The outside skin is a mottled gray color, flesh bright crimson and of sweet, delicious flavor; grows very long; a fine shipper. Pkt. 5c.; oz. 7c.; $\frac{1}{4}$ 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 good one. Pkt. 5c.; oz. 7c.; $\frac{1}{4}$ 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.; $\frac{1}{4}$ lb. 17c.; lb. 50c.

KANSAS STOCK MELON. This belongs to the citron family. It is immensely productive. The melons are very large, 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.; $\frac{1}{4}$ lb. 17c.; lb. 50c.

Colorado Preserving Melon. 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.; $\frac{1}{4}$ 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 of the rind; ripens early; nearly globe shape; weighs about ten pounds. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

TURKISH DWARF. (New.) Origin Turkey. Vines dwarf habit, melons round, about ten pounds in weight, color dark green with stripes of light green; ripens very early, excellent quality, fine grained and sweet. Valuable for early market. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 25c.

RUBY GOLD. A new melon of great beauty and excellence, of large size; 40 pounds or more in weight. A prominent characteristic is its unapproachable beauty of flesh. A melon cut crosswise presents a striking and unique appearance. A red star with many rays, some of them reaching nearly to the rind, ending in a curve set in a beautiful golden ground, surrounded with a thin, white rind. Added to its great beauty it is the juiciest of all melons, and of delicate flavor. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

THE GRAGG. (Livingston.) This new melon is very juicy, sweet and melting, equaling, if not excelling, the Ice Cream in quality. The color is dark green with alternate stripes of lighter green. The flesh is of a delicate salmon tint, which is exceedingly handsome. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

The following varieties at the uniform price. Pkt. 5c.; oz. 7c.; $\frac{1}{4}$ lb. 17c.; lb. 50c.

The "Boss," Johnson's Christmas, Florida Favorite, Pride of Georgia, Green and Gold, and Black Spanish.

MUSTARD.—*Senf.*

White. Grown for salads. Pkt. 5c.; oz. 6c.; $\frac{1}{4}$ lb. 12c.; lb. 30c.

Brown or Black. The common mustard of commerce. Pkt. 5c.; oz. 6c.; $\frac{1}{4}$ 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. 8c.; $\frac{1}{4}$ lb. 20c.

MUSHROOMS.

Culture. Mix thoroughly three parts of horse manure, free from straw, with one part old pasture 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, but 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 compactly. After 8 or 10 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 85c. This is enough for 12 square feet of bed. by express, not prepaid, 1 lb. 16c.; 10 lbs. \$1.20.

French Spawn. 2 lb. boxes, per box, 75c.; by mail, prepaid, \$1.

NASTURTIUM.—*Indian Cress.*

Tall Varieties. The seeds, while young, are used for pickles, also highly ornamental as a flowering plant. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 35c.

Dwarf Varieties. Beautiful colored flowers. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 40c.

OKRA.—*Essbarer Hibiscus.*

White Velvet. The pods are round and smooth and much longer than other varieties. Never prickly. Very prolific. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

Density, or Dwarf Prolific. Pods long, green, smooth and slender. Very early, yielding double the pods of the old Dwarf Green. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

LADY FINGER. This new variety is very prolific, pods extremely long and slender, and very tender. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 25c.; lb. 75c.

"Accept my thanks for the good seeds, sure growers, that I have purchased from you in years past, and accept best wishes for future prosperity."

GEO. L. SHERWOOD, Ashley, O., 3-9-95.

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 Packets, at OUR POPULAR SPECIAL OFFER RATE, page 4, Strictly Cash with Order.

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 extreme care to secure the best of all 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 as heavy plump seed of good vitality as can possibly be procured from any source. The supply of yellow onion seed is much larger than a year ago, and we are pleased to please our patrons by making prices accordingly. In fact, as the onion is a leading crop we always make the lowest prices possible for the quality of seed we sell.

BEST AMERICAN ONIONS.

YELLOW GLOBE DANVERS. True, second to none in any respect. This strain has been produced by the most careful selection for many successive years of bulbs of good size, thin necks, fine color and perfect shape. It is very productive, 600 bushels or more per acre, is not uncommon. While we know there is no seed that will produce all globe shaped bulbs, we are sure that no *Yellow Globe Danvers* seed can be procured from any source at any price, that will produce a larger per cent. of globe-shaped onions than the seed we offer. In fact it will be found "fancy," vastly superior to most stocks, and cannot fail to please the most critical. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 40c.; lb. \$1.20.

OREGON LONG KEEPER. After several years' trial in all sections of the country, we are thoroughly convinced that this is the very best and most profitable type of the *Yellow Danvers* 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 possible to conceive of, for an onion. Somewhat flattened, 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.

The very best for growing sets, *fine shape and good keepers.* In 1892 we distributed seed for trial, have sold large quantities each year since, and it has given universal satisfaction. Not a word of adverse criticism, while hundreds have testified to the good qualities of the *Oregon Long Keeper.* We would especially recommend this for home use, and it will be found the most profitable for market on account of size and fine appearance, besides it can be kept until other onions are out of the market, or so badly sprouted as to be unsalable. We say to all onion growers, give this a prominent place in your gardens and fields, it will be sure to please you.

We could add hundreds of testimonials, but for the lack of space the following must suffice:

"The Oregon Long Keeper is surely the best of all onions to raise from seed." E. D. LOMAX, Drivers, Ill.

"I am pleased with *Oregon Long Keeper.*"

WM. WASON, Matador, Texas.

"The *Oregon Long Keeper* onion is the best I ever grew, yielding double of the *Yellow Globe Danvers* on the same soil." JAS. K. LOSEB, Clifton Park, N. Y.

"My Oregon Long Keeper onions did first rate, no stiff necks." R. E. GIFFORD, Rootstown, O.

"Planted beside six other varieties the Long Keeper did the best. The color, size and shape are pleasing. Onion growers will make no mistake in planting this variety." C. M. PARSONS, Sandy Hook, Conn.

"I got a nice lot of big onions, milder in taste than our other onions. There were no scullions." JOSEPH MATCHETT, Carlton, Neb.

"I am well pleased. They made onions larger than I ever saw grow from seed before."

P. MOUSER, Chamness, Ill.

"I think the onion an improvement on the *Yellow Danvers.*" F. P. MARGOT, Benton, Ark.

"It is the best onion I have sowed yet, hardy, a good keeper and yields good. One measured 12 inches round and three inches deep." J. P. BAUCH, Mokena, Ill.

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

PRICE, pkt. 5c.; oz. 12c.; $\frac{1}{4}$ lb. 30c.; lb. \$1.00; 5 lbs. \$4.75.

Round Yellow Danvers. This differs from the *Globe Danvers* by being considerably flattened. It is, however, a very excellent variety, ripens early and is remarkably productive. One of the best for growing sets. Pkt. 5c.; oz. 12c.; $\frac{1}{4}$ lb. 30c.; lb. \$1.00; 5 lbs. \$4.75.

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. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 40c.; lb. \$1.50.

EUREKA EARLY RED GLOBE. This is an entirely new, distinct and valuable variety. It is ten days earlier than *Southport Red Globe* and equally 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. 15c.; $\frac{1}{4}$ lb. 40c.; lb. \$1.50.

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. 15c.; $\frac{1}{4}$ lb. 40c.; lb. \$1.50.

Southport White Globe. A large handsome globular onion, of mild flavor, a good keeper, clear white skin, commands the highest price in market. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb. 60c.; lb. \$2.25.

Southport Yellow Globe. Similar to the *White Globe*, except in color. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 40c.; lb. \$1.40.

Southport Red Globe. Very similar to the *White Globe*, except in color. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 45c.; lb. \$1.50.

Yellow Dutch, or Strasburg. 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. 12c.; $\frac{1}{4}$ lb. 35c.; lb. \$1.25.

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. 20c.; $\frac{1}{4}$ lb. 60c.; lb. \$2.25.

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 procure seed that is as reliable for purity as our American grown seed, as it usually shows some mixture.

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 should plant the *Prize-taker.* Pkt. 8c.; oz. 20c.; $\frac{1}{4}$ lb. 60c.; lb. \$2.25.

Mammoth Red Pompeii, or Madrid Giant. The very largest onion known, has been grown to weigh over 5 lbs.; skin is very thin, of a handsome brownish red color, flesh pure white, and of excellent mild flavor. Pkt. 5c.; oz. 17c.; $\frac{1}{4}$ lb. 50c.; lb. \$1.75.

RED VICTORIA. The largest onion known, excepting, perhaps, *Mammoth 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. 20c.; $\frac{1}{4}$ lb. 55c.; lb. \$2.00.

WHITE VICTORIA. Skin silver white, but sometimes of a delicate light rose color; flesh 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. 20c.; $\frac{1}{4}$ lb. 60c.; lb. \$2.25.

Mammoth Silver King, or Giant White Garganus. A very large and attractive onion growing to weigh two or three pounds; quite early, uniform in size, skin silvery white, flesh snow white and of a very peculiarly mild and pleasant flavor. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 45c.; lb. \$1.65.

Extra Early Barletta. (*New.*) This is the very earliest onion in cultivation, two or three weeks earlier than the *Early White Queen.* They are of a pure paper-white color, from one to one and a half inches in diameter. Of very mild and delicate flavor. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb. 55c.; lb. \$2.00.

Extra Early Pearl. A flat pearly white onion of unusual mildness, of rapid growth, grows to a large size and is very early. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb. 60c.

ONIONS—Continued.

Queen. (*New Queen, Earliest White Queen.*) The earliest 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 and mild flavor. Pkt. 5c.; oz. 20c.

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

Giant Rocca of Naples. The best of the Rocca onions; of mild, delicate flavor, globe form, handsome brownish-red color. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 50c.

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 or hot-bed in 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 sown in the open ground in proper 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.

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 quickly, 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*. Stock limited. It may take early orders to secure it. $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 35c. If to go by mail, $\frac{1}{2}$ pt. 15c.; pt. 25c.; qt. 45c.

"I ordered from you last year a few of your New White Top Onion sets. I was so much pleased with them that I intend to raise them extensively."

G. M. ANDERSON, Boulder, Colo.

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 for money 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.

Yellow Bottom Sets. Qt. 12c.; pk. 80c.; bu. \$3.00.

White Bottom Sets. Qt. 15c.; pk. \$1.00; bu. \$3.50.

Top Sets or Button's True Stock. Qt. 15c.; pk. \$1.00.

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.* Pt. 10c.; qt. 16c.; pk. \$1.00.

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 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 tree onions; they are desirable for family use, and are very profitable for early market. Qt. 15c.; pk. 80c.; bu. \$2.50.

PARSNIP.

Hollow Crown, or Long Smooth. Also called *Abbott's Improved*. Very productive; long, sweet and of excellent flavor. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 15c.; lb. 40c.

Improved Guernsey. This does not grow as long as the above, but is much thicker, and easier to harvest. Very smooth, flesh fine grained and fine flavored. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 15c.; lb. 40c.

PARSLEY.—*Petersilie.*

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.; $\frac{1}{4}$ lb. 20c.

Champion Moss Curled. Leaves beautifully curled and moss like, of the richest green. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.

New Fern Leaved. A new and most beautiful variety for table decoration. Very ornamental for the flower garden. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.

Hamburg or Turnip Rooted. The roots are used in soups, giving them a fine, delicate flavor. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.

PEAS.—*Erbse.*

There are but few crops that require a more careful selection of seed to produce profitable results than the pea crop. While we have heretofore supplied our patrons with seed that has given the utmost satisfaction, we are pleased to say that we have in store for our 1896 patrons as good as we have ever seen. Such as market gardeners delight to see, and largely increase their orders each year.

Our stock has been grown for us in the far North from the most carefully selected stock seed of the best and purest strains of each variety, and cannot fail to please the most critical Market Gardener.

We pay the postage and give discounts as per our Popular Special Offer, page 4, on our large packets of Peas, Beans and Corn containing about two ounces, except novelties, while many put in but one ounce.

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.

VERY EARLY PEAS.

FIRST AND BEST. This is our standard *Extra Early Pea* and **MARKET GARDENERS'** favorite. Vine vigorous; 20 to 24 inches in height; pods long and well filled and very productive. Peas of good size and of fine quality, second to none in early maturity; nearly the whole crop can be taken at two pickings. Our stock is one of the very best strains (none better, few as good) of the class of peas called "*First and Best*," "*First of All*," "*Early Kent*," "*Hancock*," "*Extra Early*," "*Morning Star*," "*Early Philadelphia*," "*Earliest of All*," and "*Extra Early Reliance*," with their various prefixes, all of the same origin. Our strain of this pea has given unbounded satisfaction to our patrons and increased our sales year by year. Large pkt. 8c.; pt. 10c.; qt. 18c.; pk. \$1.00; bu. \$3.75.

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 fit 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, much sweeter than any of the white sorts. It is so 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 productiveness 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 40 bushels, which averaged about \$1 per bu. net."

THOMAS LIKENS, Ravenna, O.

Large pkt. 8c.; pt. 12c.; qt. 20c.; pk. \$1.15; bu. \$4.25.

First in Market. (*Livingston's.*) This is one of the very best strains of extra early peas. Our stock is grown by the Livingstons who say: "It is very profitable for the *Gardener* and *Shipper*, as it is very early, ripens uniformly, so that all the pods can be picked at once in seven weeks from sowing the seeds. The pods are handsome, straight and full of medium-sized, round peas of first-rate quality, and is immensely productive for so early a variety. To plant this means *First Peas in the Market* and *First Money* to the grower." Large pkt. 8c.; pt. 12c.; qt. 20c.; pk. \$1.15; bu. \$4.00.

MARKET GARDENERS

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

MAUD S. The past year's experience with *Maud S.* more than ever convinces us that it surely is "The Earliest Pea in the World," and no variety can be more profitable for the market gardener, as the whole crop matures at once. The vines are vigorous, about 30 inches high, well filled with large thick pods, distinct from any other early pea, making it "wonderfully productive." Market gardeners should not fail to put some money in *Maud S.*; she will surely get there with first money. Pkt. 8c.; pt. 12c.; qt. 20c.; pk. \$1.10.; bu. \$4.00.

Rural New Yorker. This is a very select strain of the Extra Early pea, brought to a high state of perfection by careful selection, for many years; a trifle later than First and Best, pod longer, peas larger, slightly dented and of excellent quality, very productive; one of the best of its season. Large pkt. 8c.; pt. 10c.; qt. 18c.; pk. \$1.; bu. \$3.75.

ADMIRAL. A new very early wrinkled Pea; grows 3 to 4 feet high with pods the whole length of the vine in great profusion, making it the heaviest cropper of any early pea known; the pods are large and packed with large peas that are very sweet and fine flavored; a splendid pea for the home garden as well as for market. Pkt. 8c.; pt. 12c.; qt. 20c.; pk. \$1.25.

EARLY DWARF PEAS.

EARLY PRIZE. (*Reed's*.) A cross between *Tom Thumb* and *Advancer*; grows about 15 inches high, as early as any pea and very productive; pods large and well filled with smooth blue peas that equal in sweetness and flavor any of the wrinkled sorts, besides it can be planted earlier than any of these without danger from rotting. Its combination of earliness, large sizes, good filling of the pods, dwarf growth, large yield and excellent quality cannot fail to make it one of the best peas for market or home use. This is a decided acquisition. Large pkt. 10c.; pt. 15c.; qt. 25c.; pk. \$1.25.

NOTT'S EXCELSIOR. A cross between *American Wonder* and *Advancer*; 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 and fine flavored peas. What others say: "They are certainly the earliest wrinkled pea I have ever raised." "A very distinct variety, early, hardy, productive and of extra fine quality." "Indeed, a wonder, both as to productiveness and quality." * * * Ready for sale in 45 days." "Earlier by several days than the Little Gem; a fine bearer, hardy and of excellent flavor." Large pkt. 10c.; pt. 20c.; qt. 35c.; pk. \$2.50.

Premium Gem. This is so much of an improvement on the *Little Gem* that we do not offer the latter. *Extra Early*, height 12 to 15 inches, pods large and abundant, peas green, wrinkled; excellent quality. Profitable for market gardeners and good for home use. Large pkt. 10c.; pt. 15c.; qt. 25c.; pk. \$1.25; bu. \$4.50.

Blue Beauty. A variety of unusual merit, a beauty indeed. Vines remarkably uniform, about 15 inches high, literally loaded with medium sized pods filled with blue, round peas of excellent quality and flavor. One of the earliest of the dwarf peas; a superior variety either for market or home use. Large pkt. 10c.; pt. 15c.; qt. 25c.; pk. \$1.40.

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. 10c.; pt. 15c.; qt. 25c.; pk. \$1.60.

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, delicious dark green peas of immense size; its height is two feet; season medium early to late crop." Having given this pea a trial the past season we can fully endorse the above description. Pkt. 10c.; pt. 15c.; qt. 25c.; pk. \$1.75; bu. \$6.50.

BURPEE'S PROFUSION. Those of our patrons who have tried this superb pea will be pleased to know 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 $\frac{1}{2}$ inch in diameter and of the very best quality. Its yield is marvelous; two plants have been grown that contained 225 and 220 pods, respectively. It is giving universal satisfaction and will become a leading variety. What others say: "It yields five times as many peas as any other I have ever grown." "I never had vines so loaded with pods and so branching in habit." "It must become a favorite with Market Gardeners." "Plants very vigorous and produce very large well-formed pods filled with large peas." "The pods are well packed with large luscious peas of very sweet and splendid quality." Large pkt. 10c.; pt. 20c.; qt. 35c.; pk. \$2.50.

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. 10c.; pt. 15c.; qt. 25c.; pk. \$1.50.

Bliss' Abundance. This superb pea ripens soon after *American Wonder*, a half dwarf, about 15 or 18 inches high; remarkable for its branching habit, forming large bushes which are literally loaded with long pods containing six or eight large wrinkled peas of the very best quality; 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. 12c.; qt. 20c.; pk. \$1.10; bu. \$4.25.

Bliss' Everbearing. Grows from $1\frac{1}{2}$ to 2 feet high, of branching habit, pods three to four inches long containing six to eight of the very largest peas, of peculiarly rich flavor unsurpassed in quality, and very productive, continuing a long time in bearing. Large pkt. 8c.; pt. 12c.; qt. 20c.; pk. \$1.10; bu. \$4.25.

Horsford's Market Garden. Follows *Bliss' Abundance* in time of ripening. Grows $1\frac{1}{2}$ to 2 feet high, very stocky, needs no bushing, no variety exceeds it in productiveness, pods grow in pairs, each containing four to six peas of the very largest size and of most excellent flavor; no better pea of its season. Large pkt. 8c.; pt. 12c.; qt. 20c.; pk. \$1.10; bu. \$4.25.

SHROPSHIRE HERO. This is one of the most valuable acquisitions in new peas made in recent years. Second early, very large size 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 flavor. Large pkt. 10c.; pt. 15c.; qt. 25c.; pk. \$1.50; bu. \$5.00.

Quantity. (*Burpees*.) An excellent new pea of American origin. It grows $2\frac{1}{2}$ feet high, of very stout branching growth, crowded with large, long pods, containing eight or nine large peas. Planted May 2d, the peas are ready for use July 5th, and continue a long time in bearing. It is not only very prolific but of good quality. Pkt. 10c.; pt. 15c.; qt. 25c.; pk. \$1.75.

Quality. (*Burpee's*.) Another superior new pea, similar to the *Quantity* Pea in growth, branching habit, height of vine, size of pods. It is, however, a week earlier, and the peas are of the very best quality. Large pkt. 10c.; pt. 15c.; qt. 25c.; pk. \$1.75.

Telephone. A superior tall growing variety of immense productiveness, 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.; qt. 15c.; qt. 25c.; pk. \$1.40.

Pride of the Market. A popular, strong growing variety. Height 18 to 24 inches, loaded with large, long pods, well filled with very large exquisitely flavored peas. Of wonderful productiveness and superb quality. Pkt. 8c.; pt. 15c.; qt. 25c.; pk. \$1.50.

McLean's Advancer. By some this is called the best second early pea for market or family use; grows $2\frac{1}{2}$ feet high, very productive, pods long and broad, and well filled to the ends with peas of excellent flavor. Large pkt. 8c.; pt. 12c.; qt. 20c.; pk. \$1.10.

Dwarf Sugar. Grows about two feet high, very early and productive; seeds large, gray, and much shriveled; pods broad, flat and crooked, which, if cooked when young, the same as string beans, are very tender, sweet and delicious. The peas are also excellent when shelled. Large pkt. 8c.; pt. 15c.; qt. 25c.

DWARF CHAMPION. This new pea has all the fine qualities and delicious flavor of the *Champion* of England, but differs in being much earlier and growing only about two feet tall, a feature that will be appreciated. It will please all who plant it. Large pkt. 8c.; pt. 15c.; qt. 25c.; pk. \$1.25.

LATE PEAS.

AMERICAN CHAMPION. A grand new pea of *wonderful productiveness* and of the *largest size*, with the superior quality of the well-known Champion of England, while the pods are very much larger, often containing 10 or 12 very large peas. It is more branching in habit, does not grow as tall and is earlier. This will please all. Pkt. 8c.; pt. 15c.; qt. 25c.; pk. \$1.75.

DUKE OF ALBANY. In our trial grounds last season this new pea proved to be one of the best we have seen. Vines about 3½ feet high, of stout growth, were well loaded with very large, straight thick pods filled with large dark green peas of sweet, excellent flavor; when dried the peas are very much wrinkled. It matures about with the Telephone; nearly the whole crop are ready for market at once, making a most desirable variety for the market gardener. It has been thoroughly tested in all parts of the country, giving grand results. Large pkt. 10c.; pt. 15c.; qt. 25c.; pk. \$1.75.

Champion of England. One of the very best in every respect of the older late varieties. In fact it may be called the standard of excellence. Height 4 to 5 feet; peas green, wrinkled and very large. Large pkt. 8c.; pt. 10c.; qt. 18c.; pk. \$1.00.

IMPROVED STRATAGEM. In this new pea center all the qualities that go to make up a first-class late pea. Enormous productiveness, immense pods filled with very large blue wrinkled peas of the very best quality. Vines branching, 20 to 25 inches high, needing no support. Every one of our patrons should try this. Large pkt. 10c.; pt. 15c.; qt. 25c.; pk. \$1.50.

Yorkshire Hero. A late half dwarf wrinkled Marrow Pea of very large size, great productiveness and most excellent quality. This is a good one of its season. Large pkt. 8c.; pt. 12c.; qt. 20c.; pk. \$1.15.

Dwarf White Marrowfat. This new pea is of a *distinct type*. It reaches maturity two weeks earlier than the tall Marrowfats; the vines only 18 to 20 inches high, vigorous and wonderfully productive; the pods are long, large and *borne on the top of the vines*, and compactly filled with five or six handsome, large peas of delicious flavor. A decided acquisition that is meeting with public favor. Large pkt. 8c.; qt. 15c.; pk. 75c.; bu. \$2.50.

Black Eye Marrowfat. An old and popular pea, extensively grown for market. Grows three to four feet high; pods very large and full, yielding immense crops. One of the best field peas for soiling 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. \$2.25.

SCOTCH BLUE, the Best Field Pea. 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. Qt. 15c.; pk. 60c.; per bushel, market price, about \$2.00.

PEPPER.—Pfeffer.

Celestial. This is not only useful, but one of the most beautiful plants 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.; ½ oz. 12c.; oz. 20c.; ¼ lb. 60c.

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 ruby red color when ripe; fine for mangoes. Plants are stocky and very prolific. Pkt. 5c.; ½ oz. 12c.; oz. 20c.; ¼ lb. 60c.

Sweet Mountain, or Mammoth. Grows very large, often 6 or 7 inches long and 3 or 4 inches thick, remarkably mild and sweet, excellent for stuffed pickles. Pkt. 5c.; ½ oz. 12c.; oz. 20c.; ¼ lb. 60c.

Large Bell, or Bull Nose. Earlier than the other large sized peppers, thick meaty, very mild flavor and excellent for stuffed pickles or mangoes. Pkt. 5c.; ½ oz. 12c.; oz. 20c.; ¼ lb. 60c.

Procopp's Giant. The Goliath of the pepper family, of a brilliant scarlet color, uniformly very large, 8 or 9 inches long, flesh ½ inch thick and of a mild flavor. Pkt. 5c.; ¼ oz. 15c.; oz. 25c.

Red Cluster. (*Japan Red Cluster.*) This is the earliest pepper to ripen; they are small and slim, and of a bright coral red. The plants are very bushy, the peppers stand upright in large clusters at the top of each branch, making one of the most beautiful ornamental plants, worthy of a place in the flower garden. Several hundred little peppers grow on each plant, which are very hot and pungent, fine for pepper sauce, equal to cayenne. Pkt. 5c.; ½ 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 it the appearance of a bouquet of corals; besides it is equal to any for seasoning or pepper sauce. A novelty of merit. Pkt. 5c.

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.; ½ oz. 15c.; oz. 25c.

New Sweet Spanish. This is so mild and sweet that it is used in Spain as we use tomatoes, for cooking or eating raw. Of a bright coral red, and 4 or 5 inches long. Pkt. 5c.; ½ oz. 12c.; oz. 20c.; ¼ lb. 60c.

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 the various shades of canary yellow, orange, rose, until they become intense scarlet, a single plant having all these shades at the same time. Beautiful as well as useful for seasoning. Pkt. 5c.; ½ oz. 12c.; oz. 20c.; ¼ lb. 60c.

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.; ½ oz. 15c.; oz. 25c.

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 pleasing ornament for the garden as well as useful. Pkt. 5c.; ½ oz. 15c.; oz. 25c.

Golden Upright. A distinct and novel type, the peppers growing upright on stiff stems. The fruits are double the size of Golden Dawn. The peppers are as mild as Ruby King. Pkt. 5c.; ½ oz. 15c.; oz. 25c.

Dwarf Early Red Squash. (*New.*) A decided improvement on the old Squash Pepper, more dwarf in growth, very much earlier, milder in flavor, smoother, and of much thicker flesh. Pkt. 5c.; ½ oz. 12c.; oz. 20c.

Long Red Cayenne. A small, long pointed slim pod, strong and pungent, the cayenne pepper of commerce. Pkt. 5c.; ½ oz. 12c.; oz. 20c.; ¼ lb. 65c.

Golden Dawn. A very early variety of excellent mild flavor, golden yellow color and large size. Pkt. 5c.; ½ oz. 12c.; oz. 20c.; ¼ lb. 60c.

RED ETNA. A new, very ornamental variety. The peppers are borne erect on short, stiff stems, and are sharply conical in shape, about three inches long by 1½ thick, of mild flavor. Pkt. 5c.; ½ oz. 15c.; oz. 25c.

Fancy Wrinkled. The peculiar bell shaped form, and bright scarlet, light yellow and orange colors of the fruit, thickly set on the bushy plants, make a charming plant for pot culture, or the garden. The peppers are useful for seasoning. Pkt. 10c.

POTATOES.—Kartoffel.

See special department, page 36.

"I am glad to say your seed is the best we ever got."
MRS. NANCY BRYANT, Clarksville, Ohio.

"I have sent to you for seed for several years, and I think them all they are represented to be."
MRS. E. SCHENCK, Argola, Mo.

AGENTS.

We do not employ agents, but there are many who get up Clubs for our Seeds, Plants, etc., and others sell stock which they buy of us. Any one out of employment and having the confidence of their neighbors, by taking advantage of our discounts and selling at our regular list prices, with cost of express or freight added, can make good pay.

PUMPKIN.—*Kurbis*.

Japanese Pie Pumpkin. In form it resembles the Cashaw; the flesh is solid in the large neck, and but a very small seed cavity in the large end, fine grained, dry and sweet. They ripen early, keep well; the seeds are peculiarly sculptured. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

WINTER LUXURY, "Winter Queen." This is one of the very best for pies. It is uniform in size, 9 or 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 variety 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.; $\frac{1}{4}$ lb. 25c.; lb. 75c.

Mammoth. This is the *Big Show Pumpkin*, catalogued under the various aliases, "*King of the Mammoths*," "*Junbo*," "*True Portiron*," "*\$50 Prize*," "*Large Tours*," etc. Specimens have weighed over 200 pounds; skin, salmon color; flesh, bright yellow; keeps a long time. Its greatest value, except for feeding stock, is to have the "*Biggest Pumpkin*" for your fair, and our seed is of the kind that "will get there," as it is of the very best. Pkt. 5c.; oz. 12c.; $\frac{1}{4}$ lb. 35c.; lb. \$1.00.

Nantucket, or St. George. The old Yankee Pie Pumpkin; on account of its very dark color, it is also called Negro. It grows quite rough, ribbed and warted on the outside, but inside it is rich, sugary and not equaled by any other for culinary purposes; almost as rich as the Hubbard Squash, and will keep a long time. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

CALHOUN. A new pie pumpkin. Medium to large size. Outside pale yellowish brown; 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 made from it are of a rich color and superior quality. Withal it is unequalled in productiveness, and thoroughly fixed and uniform in type. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 30c.

Tennessee Sweet Potato. Of medium size, pear shaped, color of skin and flesh creamy white; flesh thick, fine grained, dry and of most excellent flavor; keeps until spring; a great favorite; is one of the best for pies. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

Small Sugar. An excellent small pumpkin, with deep orange colored skin, flesh remarkably fine grained and sugary, very productive and keeps well. Pkt. 5c.; oz. 7c.; $\frac{1}{4}$ lb. 15c.; lb. 45c.

Large Cheese, or Kentucky Field. Cheese shaped, in flavor like a crookneck squash, yellow flesh, fine grained; one of the very best field pumpkins. Pkt. 5c.; oz. 7c.; $\frac{1}{4}$ lb. 15c.; lb. 45c.

Cushaw, Livingston's Improved. This is the genuine Cushaw of "ye olden time." Color a distinct mottled green with white stripes; the flesh is a rich yellow, solid, fine grained, 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.; $\frac{1}{4}$ 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 hardy and prolific. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ 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 quality, and has been pronounced the very best for *Pumpkin Pies*. It is also very prolific. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 25c.

Dunkard Winter. This is remarkable for its keeping qualities. They are of good size, oblong or pear shape; skin deep orange, more or less striped with light green; flesh golden yellow, fine grained and sweet. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 25c.

Jonathan. In form like the Canada Crookneck Squash, but twice the size; a good keeper, very sweet, fine grained. Excellent for pies and very prolific. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 25c.

Large Field. "*The Yankee Cow Pumpkin*." We have a limited supply of choice selected seed from specimens weighing from 30 to 45 lbs. each. Oz. 10c.; $\frac{1}{4}$ lb. 25c.; lb. 75c.

Good Seed from fully ripe, carefully selected pumpkins. Oz. 5c.; $\frac{1}{4}$ lb. 10c.; lb. 25c.

RADISH.—*Rettig*.

EARLY ROUND, OR TURNIP VARIETIES.

Most desirable for forcing and outdoor culture, for market and home use.

Round Dark Red, Non Plus Ultra, or Dark Red Ball. One of the very earliest and best for forcing. Under favorable conditions it will be ready for market in about 20 days. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

Rosy Gem. *Earliest Scarlet Globe White Tipped, or Scarlet Ball.* A beautiful and *extremely early* radish, maturing in 18 to 20 days, perfect globe shape, with rich, scarlet top blending to pure white at the bottom; very tender, crisp and delicious; one of the best for forcing for market or home use. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

WHITE BOX, Felton's Model. An improved strain of the Philadelphia White Box; has a smaller top, nearer globe form and earlier, making it a superior forcing radish. Extra quality and retains its crispness a long time. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

Scarlet Button, or Fire Ball. An excellent *extremely early*, round radish for forcing, of bright scarlet color, mild flavor, crisp and tender. Top very small. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

Early Scarlet Globe. One of the best for forcing. Top small, very early, crisp and mild flavored; bright, attractive color and sells well in the market. Pkt. 5c.; oz. 7c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

EARLY OLIVE-SHAPED VARIETIES.

Most desirable for forcing or outdoor culture, either for market or home use.

PEARL FORCING. A beautiful half-long pearl-white radish, of rich, waxy appearance, firm and solid; remains a long time in marketable condition before becoming pithy; the top is small; a superior forcing variety, attractive when bunched, and especially profitable for the marketman. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 30c.; lb. \$1.00.

Earliest Carmine, Startle, Red Rocket, or 20 Days' Forcing. All of these names are synonyms for a very superior early forcing radish. The tops are extremely small; the roots are olive-shaped, very uniform in size, of a rich carmine color, crisp and fine flavored; one of the very best of all early sorts. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

Early Oval Dark Red. This new radish is one of the *quickest growing* and *handsomest extra early* varieties in cultivation. In richness of the color of skin, and crisp, tender and brittle quality, it is not excelled, and its perfect oval shape makes it one of the most attractive. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

Olive-Shaped Deep Scarlet. An excellent market gardener's variety for forcing. Very early, flesh rose colored, crisp and good. Pkt. 5c.; oz. 6c.; $\frac{1}{4}$ lb. 12c.; lb. 45c.

French Breakfast. A beautiful oval-shaped scarlet, white-tipped variety of quick growth, not only one of the best for forcing, but for garden culture or home use it is not excelled; remarkably crisp, tender, and fine flavored. Pkt. 5c.; oz. 6c.; $\frac{1}{4}$ lb. 12c.; lb. 45c.

SUMMER RADISHES.

BRIGHTEST SCARLET, or Cardinal. This is a new long French radish of the most beautiful and attractive appearance. It is of the most vivid scarlet color, tipped with white, and is *very early* for a long radish, being fit for use in 25 days after sowing the seed. The skin is thin, flesh crisp, brittle and pleasant. Its fine color and form will sell it in any market. Pkt. 5c.; oz. 7c.; $\frac{1}{4}$ lb. 15c.; lb. 50c.

CHARTIER. (*Beckert's Improved*.) A very distinct and desirable variety, of great beauty and excellence. They are quite early, large, long, holding their size nearly to the tip; in color they are a bright crimson at the top, shading through pink to a pure waxy white at the tip, making them very attractive, very crisp, mild and pleasant flavored, and remain a long time without becoming pithy and unfit for use. Pkt. 5c.; oz. 7c.; $\frac{1}{4}$ lb. 15c.; lb. 50c.

Long White Vienna, or Lady Finger. This is of remarkably quick growth, pure white, both skin and flesh; crisp, mild and tender; one of the most beautiful for the table or market, no variety is more satisfactory. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

Long Scarlet Short Top. This is the well-known popular variety, very early, crisp and tender. Our seed of this is very choice. Pkt. 5c.; oz. 7c.; $\frac{1}{4}$ lb. 15c.; lb. 50c.

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, brittle and mild flavored. Its fine appearance and good quality will make a market for it. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ 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 liked by every one. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.

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.; $\frac{1}{4}$ lb. 15c.; 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.; $\frac{1}{4}$ lb. 15c.; lb. 50c.

New Golden Globe. An improvement on the Old Yellow Turnip Radish; it is more globular, smaller leaves and neck, of fine quality, crisp and tender, of rapid growth, an excellent summer variety, withstanding heat well. Pkt. 5c.; oz. 7c.; $\frac{1}{4}$ lb. 15c.; 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.; $\frac{1}{4}$ lb. 20c.

WINTER RADISHES.

ROSE CHINA, or Scarlet China. An excellent winter radish, flesh firm, crisp, fine, sweet flavor and a good keeper; bright rose color, uniform in size and shape, about five inches long, stump rooted, very handsome. Pkt. 5c.; oz. 7c.; $\frac{1}{4}$ lb. 17c.; lb. 55c.

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 or 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, smooth and handsome. They will sell well in market, and are excellent for home use. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ 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. 10c.; $\frac{1}{4}$ lb. 25c.; lb. 75c.

California Mammoth White Winter. The largest radish grown, of excellent quality for fall or winter use; also called *Mammoth Russian* and *Large White Russian*. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

Long Black Spanish. One of the best for winter use, keeps till spring. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 15c.; lb. 50c.

RAPE.—DWARF ESSEX.

See Farm Seeds.

RHUBARB.—Pie Plant.

Myatt's Linnæus. The best in cultivation. Early, large, very tender, and free from the tough, stringy skin of other varieties. Pkt. 5c.; oz. 12c.; $\frac{1}{4}$ 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.; $\frac{1}{4}$ lb. 35c.; lb. \$1.25.

Rhubarb Roots. Each 15c.; doz. \$1.25, by mail post-paid. By express each 10c.; doz. \$1; per 100, \$6.

SALSIFY, OR VEGETABLE OYSTER.—*Haferwurz.*

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.; $\frac{1}{4}$ lb. 35c.; lb. \$1.20.

Scorzonera, or Black Salsify. By some this is preferred to the white varieties. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ 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.; $\frac{1}{4}$ lb. 10c.; lb. 22c.; 5 lbs. \$1.

Savoy Leaved, or Bloomsdale. 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.; $\frac{1}{4}$ lb. 10c.; lb. 22c.; 5 lbs. \$1.

Long Standing. Similar to Round Leaf, but is not inclined to run to seed for a long time. Pkt. 5c.; $\frac{1}{4}$ lb. 10c.; lb. 22c.; 5 lbs. \$1.

LARGE VIROFLAY, or Improved Thick Leaved. A popular market variety for either spring or fall sowing. Produces large quantities of large, thick, roundish leaves. Pkt. 5c.; $\frac{1}{4}$ lb. 10c.; lb. 22c.; 5 lbs. \$1.

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, or planted in May in open ground. It stands heat and drouth and will produce an abundance of good leaves all summer. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; lb. 65c.

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.; pt. 8c.; qt. 15c.; pk. 75c. Postage, 10c. per quart.

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.; $\frac{1}{4}$ lb. 17c.; 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*, beside the size has been increased considerably. Market gardeners will surely appreciate this improvement. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

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.; $\frac{1}{4}$ lb. 17c.; 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.; $\frac{1}{4}$ lb. 17c.; lb. 55c.

Cocozelle. This is a new and distinct 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 *Egg Plant* in their delicious flavor. Try it. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 25c.

Long White Bush Vegetable Marrow. An improvement on the old trailing variety, as it is strictly of bush form. The fruit is 12 to 15 inches in length by 4 to 6 inches through, slightly curved and ribbed lengthwise. Skin milk white while green, turning to a cream white as they ripen,

PLEASE

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.

flesh creamy white; of fine quality for summer or fall use. Withal it is very prolific. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

FALL AND WINTER VARIETIES.

GREEN MOUNTAIN. And here we have another good thing from Vermont to offer our patrons, 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 a place in your garden. Pkt. 10c.; oz. 20c.; $\frac{1}{4}$ lb. 60c.

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. In quality it is the standard of excellence. Our seed is of superior quality, having been grown for many years from carefully selected stock. We believe there is none better. Pkt. 5c.; oz. 6c.; $\frac{1}{4}$ lb. 15c.; lb. 50c.

CHICAGO WARTED HUBBARD. This is a new type of the well-known Hubbard, produced by careful selection of the large, dark green, warted specimens always seen in good stocks of the Hubbard. It has been bred to this type until it is so fixed that nearly all have very hard, warty shells; are large size, and of the very best quality. This strain is popular with marketmen. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

GOLDEN HEART. So named from its being of a rich, golden color with dark green stripes in the sutures, and its distinct heart shape. It is extremely early and prolific, medium size, cooks very dry and is very sweet, with a chestnut flavor superior to other early sorts. Will make a splendid market squash as soon as known, not only on account of its attractive appearance and earliness, but its superior quality; do not fail to plant some of *Golden Heart*. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

Henderson's Delicata. "*The most deliciously flavored squash grown, dry, rich and prolific.*" It is a beautiful, rather small sized squash, orange yellow, splashed 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 small size, it is very heavy and solid, having but a small seed cavity. Although early it keeps well in the winter; a splendid little squash that we heartily recommend. Pkt. 5c.; oz. 25c.; $\frac{1}{4}$ lb. 75c.

THE FAXON. This new Brazilian squash is a very peculiar and interesting variety, inasmuch as it produces fruits of a great variety of color, green, yellow, striped and mottled, 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. Ripen 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 winter squash I have ever tested. It is also the best keeper as well as the best table variety I have ever seen." This will please all. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

Pike's Peak, or Sibley. One of the *sweetest, driest and best of all late squashes*. The form is entirely distinct, being pear shape, with the stem on the larger end. The shell is hard and very flinty, yet thin and smooth, of a pale green in color; the flesh thick and solid, brilliant orange color, very dry, fine grained and a rich delicate flavor; weigh from 8 to 10 pounds. Vines are remarkably vigorous and *wonderfully productive*. The whole crop seems to ripen at once, as soon as or before the Hubbard, and is one of the very best keepers and shippers. We cannot too highly recommend this to our patrons. Pkt. 5c.; oz. 7c.; $\frac{1}{4}$ 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 the winter in a dry room. 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. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

LIVINGSTON'S PIE. This new squash is sweet, very fine grained, and unexcelled for pies. The skin is russety 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 valuable to market gardeners. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 25c.

EUREKA. (*Livingston's*). An excellent farmer's squash. As it combines large size (specimens weighing 20 to 25 lbs.), wonderful productiveness, 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. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.

Early Orange Marrow. Also called "*Early Prolific*," "*Extra Early*," "*Dunlap'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 brilliant orange red; flesh very thick, orange color, 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. 5c.; oz. 7c.; $\frac{1}{4}$ lb. 17c.; lb. 50c.

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 excellent, seed cavity very small. 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. 5c.; oz. 7c.; $\frac{1}{4}$ lb. 17c.; lb. 50c.

Essex Hybrid. A cross between the Hubbard and American Turban; has the color, form and great productiveness of the Turban, with the hard shell and dryness of the Hubbard; one of the best keepers and of excellent quality. It can be planted late the same as the Bay State. Pkt. 5c.; oz. 7c.; $\frac{1}{4}$ lb. 17c.; lb. 50c.

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 prolific. Do not miss trying this. Pkt. 5c.; oz. 7c.; $\frac{1}{4}$ lb. 17c.

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 light yellow skin, and very thick, straw colored, 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. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

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 292 lbs. The flesh is very thick and of a rich yellow color, skin smooth and bright orange color. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 25c.; lb. 75c.

DER WING. A new squash from China. It is queer looking, warty, hard-shelled, small sized, growing but about 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. 5c.; oz. 15c.

CUSHAW. See Pumpkins.

OTHER VARIETIES. We have in stock and can supply the following at the uniform price of pkt. 5c.; oz. 8c.: *Marblehead*, *Mediterranean*, *Butman*, *Perfect Gem*, *Red China*, *Brazil Sugar* and *White Pine-apple*.

TOMATO.—*Liebes Apfel*.

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 to grow it to perfection. Plants stunted 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 as early 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.

TOMATOES—Continued.

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 of all early varieties. And now after ten 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 got rid of all the purple sports—have not seen one 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 Color*. As *productive* as any variety, 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*. It is the *smoothest tomato* 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.

CHOICEST SEED from Earliest Selected Specimens. Pkt. 10c.; $\frac{1}{2}$ oz. 40c.; oz. 75c.

FIRST-CLASS PEDIGREE SEED better than can be had elsewhere. Pkt. 5c.; $\frac{1}{2}$ oz. 15c.; oz. 25c.; $\frac{1}{4}$ lb. 80c.; lb. \$3.

We append a few fresh, new testimonials. We don't have to use old ones as the tomato is still in advance of all others.

"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 ripe tomatoes August 1st; was *ten days ahead* of Walla Walla and Portland in the market." C. L. KALER, North Powder, Oregon. 1-18-95.

"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."

WM. TRUE, Mason City, Iowa, 3-15-95.

"I tested the *Liberty Bell* and *Fordhook First* by the side of your *Advance* Tomato and found them 20 days later than *Advance*. I had *Advance* Tomatoes in market the 5th of July." M. C. BEMIS, N. Amherst, O., 8-20-95.

"I have been raising your *Advance* several years. We think much of it for canning. Planted for a test I found *Advance* began to ripen about 8 days before the *Liberty Bell*, but the latter is a fine tomato; I am highly pleased with it." GEO. C. SHORT, Winchester, O., 8-16-95.

"Last year we tried your *Ex. Ey. Advance*, and they are everything you claimed for them. This season we will plant *five acres* of them for early fruit."

PUTTERBAUGH & PERRY, Chattanooga, Tenn., 1-9-95.

"Did I ever tell you that your *Advance* scoops every other variety in *earliness, smoothness, hardness* and gets the wherewith when prices are the highest? I have the market *two weeks or more* ahead of the best of them. It is *never troubled with black rot*. I tested *Fordhook First* last season, but would not exchange your *Advance* for it. I like to pick *Advance* when they bring at wholesale 3 or 4 cts. per lb., don't you?"

J. R. MULLETT, Market Gardener, Madison, O., 1-15-95.

"*Advance* is the largest, smoothest and *most deliciously flavored* early tomato I ever grew or ever saw."

H. H. FINDLAY, Rockwood, Pa., 3-2-95.

"Your *Advance* is the best early tomato for us; it is the only kind we can depend on to ripen up here. Last year I had ripe tomatoes July 15."

J. P. CUPP, Yantic, Montana, 2-8-95.

IMPERIAL. This is a new tomato from Vermont that is absolutely certain to please all who plant it, who like a purple color. It is very early, ripening with us close after *Advance*, showing its first blossoms second only to *Advance*. The fruit will average a little larger than the

Advance and nearly as smooth, quality almost as good; in *productiveness* it is a wonder, second to none, either early or late. The vines grow with such vigor that, notwithstanding the severe drouth, they continued to grow and produce wonderfully, until killed by frost, and then there was more green fruit 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 color, larger size and far better quality before a single specimen of *Dwarf Champion* is ripe, than the latter will produce in a whole season.

MR. HALLADAY, the originator, writes under date of Nov. 2, 1895: "In my tests here on the same land the *Imperial* was 22 days ahead of the *Advance* or any other variety." (He certainly could not have had our pedigree seed.)

A member of the firm of Gregory & Son saw it growing on the originator's place and says: "Growing side by side with other standard early varieties, *Earliest of All*, *Atlantic Prize*, *Early Ruby* and others, showing the great superiority of the *Imperial* in size, earliness, perfect symmetry, and about every trait that goes to make up a first-class tomato." We have a good supply of seed; some grown by ourselves, the rest by the originator. We are able to make a popular price. Pkt. 5c.; $\frac{1}{2}$ oz. 15c.; oz. 25c.; $\frac{1}{4}$ lb. 85c.

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* or *Dwarf Champion*, from what we have learned by our experience in growing a quantity for seed last season, and many reports from others we think it is more variable than some varieties, and in some soils it certainly has done well. Try at least a packet in comparison with others. The seed we offer we grew from seed obtained from the introducers, and grown by the originators. Pkt. 5c.; $\frac{1}{2}$ oz.; 12c.; oz. 20c.; $\frac{1}{4}$ lb. 60c.

Liberty Bell. In growing a quantity of this for seed the past season, we found it 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, quality *very fine*; it is quite productive, flesh 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 did not prove as early as was claimed last year, it is as early as *Ruby*, *Atlantic Prize*, and earlier than *Dwarf Champion*; far better than either. Pkt. 5c.; $\frac{1}{2}$ oz. 12c.; oz. 20c.; $\frac{1}{4}$ lb. 60c.

MINNESOTA. (*Bond'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, the fourth time only one day later. In our test last season we found the *Minnesota* a week later than *Advance* and *Imperial*. The fruit is of a fine purple color like the *Acme*, medium size, nearly all smooth, round, quite solid, ripens well, does not rot, quality good, vines thrifty and productive. Mr. Brinton writes, Nov. 18: "The *Advance* and *Minnesota* are the *best* early tomatoes I have found yet." Pkt. 5c.; $\frac{1}{2}$ oz. 12c.; oz. 20c.; $\frac{1}{4}$ 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, and wonderfully prolific. It's a good one, many say the *Matchless* is the best of the very large later varieties. Pkt. 5c.; $\frac{1}{2}$ oz. 12c.; oz. 20c.; $\frac{1}{4}$ lb. 60c.

Ignotum. A second early sort of large size, deep red color, smooth, ripens perfectly up to the stem; remarkably solid, few seeds; quality for slicing or canning excellent; very productive, good for market or home use. Pkt. 5c.; $\frac{1}{2}$ oz. 12c.; oz. 20c.; $\frac{1}{4}$ lb. 60c.

Buckeye State. (*Livingston's*.) A very large, smooth, solid purple tomato, of extra good quality, unequalled in productiveness; 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.; $\frac{1}{2}$ oz. 12c.; oz. 20c.; $\frac{1}{4}$ 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 dwarf habit of growth makes it a desirable variety for growing under glass, and in small gardens, as it can be planted close together. Pkt. 5c.; $\frac{1}{2}$ oz. 12c.; oz. 20c.; $\frac{1}{4}$ lb. 60c.

Royal Red. (*Livingston's.*) Both skin and flesh of this beautiful tomato are *deep red*, a first-class main crop tomato for shipping, market or home use; especially valuable for the canner. Its bright red color, handsome, uniform size and beautiful appearance will sell it in any market. Pkt. 5c.; $\frac{1}{2}$ oz. 12c.; oz. 20c.; $\frac{1}{4}$ lb. 60c.

Cumberland Red. Fruit very large, solid, fine quality. Its tough stem and long keeping quality makes it an excellent shipping and market variety. Vines remarkably vigorous and productive. Pkt. 5c.; $\frac{1}{2}$ oz. 12c.; oz. 20c.; $\frac{1}{4}$ 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 quite early and continues to bear profusely until frost; nothing exceeds it in productiveness; 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.; $\frac{1}{2}$ oz. 15c.; oz. 25c.; $\frac{1}{4}$ lb. 75c.

LEMON BLUSH. 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 others; excellent for slicing with cream and sugar. Pkt. 5c.; $\frac{1}{2}$ oz. 15c.; oz. 25c.

BRINTON'S BEST. Fruit very large, of a beautiful deep red color; perfectly smooth, ripens evenly; medium early, of superb quality, not liable to crack or rot; in fact about perfect; vines unusually vigorous and prolific. It will not disappoint the planter. Pkt. 5c.; $\frac{1}{2}$ oz. 15c.; oz. 25c.; $\frac{1}{4}$ lb. 75c.

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 unequaled. Its large size, bright color, and fine appearance make it an attractive and exceedingly valuable market variety. Its vines are strong, vigorous and heavily loaded with very uniform fruit. Pkt. 5c.; $\frac{1}{2}$ oz. 12c.; oz. 20c.; $\frac{1}{4}$ lb. 55c.

VOLUNTEER. A *marvel of productiveness and beauty*. Fruit very smooth, of uniform large size; very solid, of a beautiful bright red, making it very 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 is one of the very best. Pkt. 5c.; $\frac{1}{2}$ oz. 12c.; oz. 20c.; $\frac{1}{4}$ lb. 55c.

BRANDYWINE. A new and beautiful tomato. The introducer says: "All who have tried it agree in pronouncing it the *largest, heaviest and most productive* of all late tomatoes, as well as the most attractive in form and bright red color. It has been grown to weigh $3\frac{3}{4}$ pounds, as smooth as an apple and remarkably solid." Pkt. 5c.; $\frac{1}{2}$ oz. 12c.; oz. 20c.; $\frac{1}{4}$ lb. 60c.

ATLANTIC PRIZE, or Early Ruby. The introducer says: "It is the *most valuable early market variety ever introduced*, * * * usually two weeks ahead of all competitors. * * * The vines grow strong, the buds appearing before the plant is four inches high. The fruit is borne in immense clusters, is very solid, and of the finest quality." Pkt. 5c.; $\frac{1}{2}$ oz. 12c.; oz. 20c.; $\frac{1}{4}$ 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 productiveness*, excelled by none. In *solidity surpasses all other varieties*, having the least seeds. And while all are 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 and 2 inches thick, of the *most delicious flavor 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 some 23 inches around, sold them from 5 to 15 cents apiece." J. W. TAYLOR, Granby, Mo., 2-26-95. Pkt. 5c.; $\frac{1}{2}$ oz. 15c.; oz. 25c.

Earliest of All. (*Vaughan's.*) This is as early as any variety we have grown. Color bright red, quality excellent, very productive, all somewhat ribbed and a large proportion very rough. It seems to be our old *Alpha* revived which we discarded when we had produced the *Advance*. Pkt. 5c.; $\frac{1}{2}$ oz. 15c.; oz. 25c.

PONDEROSA. (*Henderson's.*) This is too well known for us to ring the changes on what has been said. We will simply say, it is a strong grower, productive, fruit very large. It is claimed that a specimen has weighed four pounds, many two to three pounds. Some of the fruit is quite smooth, but the largest are ribbed and misshapen (like Logan's Giant). The flesh is very solid, few seeds. Pkt. 5c.; $\frac{1}{2}$ oz. 15c.; oz. 25c.

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.; $\frac{1}{2}$ oz. 12c.; oz. 20c.; $\frac{1}{4}$ lb. 60c.

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.; $\frac{1}{2}$ oz. 12c.; oz. 20c.; $\frac{1}{4}$ lb. 55c.

Golden Queen. (*Golden Sunrise.*) A beautiful new tomato, large size and smooth, color rich golden yellow, with a slight tinge of red at the blossom end; the flavor is mild and excellent, not as acid as red sorts. Fine for preserving; the best of the yellow sorts. Pkt. 5c.; $\frac{1}{2}$ oz. 12c.; oz. 20c.; $\frac{1}{4}$ 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 hardly equaled in fine flavor; good for preserves. They will keep in a cool place, if left in the shuck, nearly all winter. Pkt. 5c.; $\frac{1}{2}$ oz. 18c.; oz. 30c.

Fancy Varieties Mixed. *Red Currant, Red Pear Shape, Red and Yellow Cherry, Yellow Plum*, ornamental as well as useful for preserves and pickles. Large pkt. containing seed of all above varieties, 10c. Either of these varieties separate, pkt. 5c.

Mikado. (*Turner's Hybrid.*) A tomato of *immense size*. Very firm flesh, few seeds and wonderfully productive. *None of better flavor*. Unsurpassed for slicing or canning. Moderately early, purple color, foliage very large and not cut or serrated like other varieties. Pkt. 5c.; $\frac{1}{2}$ oz. 12c.; oz. 20c.; $\frac{1}{4}$ lb. 60c.

The New Purple Peach. A most delicious and unique tomato. Fruit 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.; $\frac{1}{2}$ oz. 15c.; oz. 25c.

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.; $\frac{1}{2}$ oz. 15c.; oz. 25c.

Other varieties too well known to need description, *Livingston's Acme, Perfection Favorite, Potato Leaved and Paragon, Thorburn's Long Keeper, Table Queen, Lorillard, White Apple and Shah*, each, pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb. 55c.

TURNIP.—Ruebe.

KASHMYR. 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 extremely quick grower, producing bulbs for table use sooner than any other variety. It is a flat turnip, but deep, of good size, small strap leaved top; 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. 15c.; $\frac{1}{4}$ lb. 40c.

Extra Early Red Top Milan. The earliest turnip in cultivation except the *Kashmyr*. The first in the market represents dollars; of medium size; flat, white, with bright red or purple top; very sweet and fine flavored; an extra good keeper. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

Purple Top Munich. Nearly as early as *Milan*, larger size, but more liable to turn bitter when full grown; but good when young. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 15c.; lb. 40c.

Early Red Top Globe. A very superior early variety 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.; $\frac{1}{4}$ lb. 15c.; lb. 40c.

Early White Flat Dutch Strap Leaf. A good, pure white sort for fall use; grows quickly, fine quality. Pkt. 5c.; oz. 6c.; $\frac{1}{4}$ lb. 15c.; lb. 40c.

Early Red, or Purple Top Strap Leaf. Differs from the white only in having a purple top. Pkt. 5c.; oz. 6c.; $\frac{1}{4}$ lb. 15c.; lb. 40c.

TURNIPS—Continued.

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.; $\frac{1}{4}$ lb. 15c.; lb. 40c.

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.; $\frac{1}{4}$ lb. 15c.; lb. 40c.

Pomeranian White Globe. (Strap Leaf.) This is the best of the class; it grows to be six inches through, snow 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.; $\frac{1}{4}$ lb. 15c.; lb. 40c.

Cow Horn. A long, white, rapid growing variety; grows partly above ground; flesh fine grained, sweet, excellent for table or stock. Pkt. 5c.; oz. 6c.; $\frac{1}{4}$ lb. 15c.; lb. 40c.

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 earliness, 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 greater weight of roots per acre than any other Ruta Baga, they contain much more sugar, hence are more valuable for stock feed. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 17c.; lb. 45c.

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 feeding stock. Our seed is 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. 8c.; $\frac{1}{4}$ lb. 15c.; lb. 40c.

Long Island Improved. This is a new strain of much larger size than any other. Bulbs fine shape with very short small necks, and small leaves; skin and flesh bright yellow, sweet and fine flavored; a good keeper, sells well, and not surpassed for feeding stock. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 17c.; lb. 45c.

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; remains in perfect condition until late spring or summer. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ 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.; $\frac{1}{4}$ lb. 15c.; lb. 40c.

Burpee's Breadstone. A very superior strain of white Ruta Baga, of medium size; smooth, symmetrical top shape, quick growing, 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.; $\frac{1}{4}$ lb. 17c.; lb. 50c.

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.; $\frac{1}{4}$ lb. 15c.; lb. 40c.

TOBACCO.

Personally we know nothing about the good qualities of "The Weed," its "delightful aroma" or "fragrance," but we have taken especial pains to ascertain which are the best and most popular varieties, therefore offer choice seed of the following:

WHITE BURLEY. One of the most popular varieties grown; brings the highest price in market; used for light colored cigar wrappers; also makes superior "fine cut" and "plug." Pkt. 5c.; $\frac{1}{2}$ oz. 15c.; oz. 25c.

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.; $\frac{1}{2}$ oz. 20c.; oz. 35c.

LITTLE DUTCH. A very strong vigorous grower and heavy cropper of fine texture and "delightful flavor;" ripens early and evenly. It will bear closer planting and more crowding in the barns than any other cigar variety. Pkt. 5c.; $\frac{1}{2}$ oz. 15c.; oz. 25c.

"The *Little Dutch* Tobacco is the best of all; cures out a fine dark red; better than Havana." W. H. MC-KINDLEY, New Hope, Ohio.

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.; $\frac{1}{2}$ oz. 15c.; oz. 25c.; $\frac{1}{4}$ lb. 75c.

PERSIAN ROSE. A promising new variety, is very early; of strong growth. Pkt. 5c.; $\frac{1}{2}$ oz. 15c.; oz. 25c.

BONANZA. A new variety produced by crossing White Burley on Yellow Oronoko, possessing the best qualities of both. Pkt. 5c.; $\frac{1}{2}$ oz. 15c.; oz. 25c.

BIG HAVANA. A heavy cropper of fine texture; "delightful flavor." Pkt. 5c.; $\frac{1}{2}$ oz. 12c.; oz. 20c.

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.; $\frac{1}{2}$ oz. 12c.; oz. 20c.; $\frac{1}{4}$ lb. 60c.

HAVANA. Genuine imported seed. Pkt. 10c.; $\frac{1}{2}$ oz. 35c.; oz. 60c.

The following, pkt. 5c.; $\frac{1}{2}$ oz. 12c.; oz. 20c.

Hester. Very early, fine cigar stock.

Primus. Early, large, extra quality.

Conn. Seed Leaf. Very hardy, popular.

Sterling. Very early, good far north.

Penn. Seed Leaf. 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.

	Pkt.	Oz.
Anise. Seeds aromatic and medicinal	5c	10c
*Balm. Used for tea, medicinal	5c	25c
Borage. For bee feed and salad	5c	10c
*Caraway. Seed used in cakes and candy	5c	10c
*Catnip. Medicinal, for cats and babies	5c	40c
Coriander. Seed used in confectionery	5c	10c
Dill. Seeds aromatic and medicinal	5c	10c
*Fennel, Sweet. Seeds aromatic	5c	10c
Horehound. Used for medicinal purposes	5c	30c
*Lavender. Aromatic, medicinal	5c	15c
Marjoram, Sweet. Used for seasoning	5c	15c
*Rosemary. Aromatic seasoning	5c	40c
*Rue. Used for medicinal purposes	5c	15c
Saffron. Medicinal, used in dyeing	5c	15c
*Sage. Use, seasoning and medicine	$\frac{1}{4}$ lb.	60c. 5c 20c
Summer Savory. Use, seasoning dressings	5c	10c
Sweet Basil. Use, seasoning soups, stews, etc.	5c	15c
*Tansy. For medicinal use	5c	20c
*Thyme. Use, seasoning and medicinal	5c	30c
*Wormwood. Use, medicinal purposes	5c	20c

Those marked * are perennial, and when once established will remain for years with little care.

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 fine 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, pt. 15c.; qt. 25c.

"I never got such good seeds to grow as I got from your firm." B. M. GEORGE, Scroggsfield, O., 3-4-95.

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 spare no 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, Sweet Peas, Verbenas and others, we mix ourselves, 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 muddy 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, HA., sweet, white, 1 ft. 5c
4. —, Golden Saxatile, H. P., Flowers brilliant golden yellow, completely hiding the foliage, grows one foot high; showy for borders 5c
5. Alyssum, Little Gem, HA. A beauty, compact habit, spreading, single plants 15 to 30 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. AMARANTHUS Caudatus, HA. (Love Lies Bleeding.) Dark drooping flower spikes 5c
7. —, Henderi, foliage rosy carmine, orange, buff, golden yellow and olive green, 2 ft. 5c
8. Tricolor (Joseph's Coat), red, yellow and green. 5c
9. —, Many colors and varieties mixed 5c
10. ANTIRRHINUM, or Snapdragon. HP., grows from seed the first season. Tall varieties . 5c
11. —, Tom Thumb, or dwarf growing, M. 5c
12. AQUILEGIA, Columbine, HP., double, M. 5c
13. ARABIS ALPINA. A splendid Honey Plant. HP., will grow in any dry soil; fine for rock work; blossoms 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, HA., fragrant, fine for bouquets 5c
15. ASTERS, HHA., Truffant's Pæonia, 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 2½ to 3 inches across, of a rich scarlet color . 10c
18. —, Comet, beautiful, new, distinct flowers resemble Japanese Chrysanthemums; petals long, wavy and twisted, forming dense globes 3½ to 4½ 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. —, 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, Miniature Bouquet, making the best and greatest variety possible 10c
23. —, Our Good Mixture, containing many choice varieties, China, Quilled, Needled, etc. . . 5c
24. BALSAMS, HA., Double Camellia Flowered. Our own mixture of this the best of all strains of 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 circles, stripes 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.
30. —, Single, mixed colors 20c
31. —, Double, mixed colors 25c

32. **CACALIA**, *Tassel Flower*, *HA.*, all colors, *M.* 5c
 33. **CALLIOPSIS**, *HA.*, very showy, all colors, *M.* 5c
 34. —, *Golden Wave*. Plant bushy, compact, 2 feet high, covered from July until frost with beautiful golden flowers, 2 inches across 5c
 35. **CAMPANULA**, *Canterbury Bell*, *HB.*, all kinds, *M.* 5c
 36. —, *Cup and Saucer*, which the flower resembles in form. Flowers large; beautiful colors; profuse bloomer; highly ornamental. 10c
 37. **CANDYTUFT**, *HA.*, a great favorite, all colors. 5c
 38. —, *Empress*. Of very branching habit, long spikes, covered with pure white flowers; one of the finest varieties 10c
 39. —, *Dwarf Varieties*, *Tom Thumb*. White, and others of many colors, mixed 5c
 40. **CANNA**, *HHP*, *Dwarf Large Flowering French or Crozy*. The flowers are large, with hues of dazzling brilliancy, all shades of yellow, orange, crimson, scarlet, vermilion, some beautifully spotted; foliage luxuriant and varied in color; one of the most desirable lawn plants. Seed sown in February or March will bloom in July or August. All colors mixed 10c
 41. —, *Indian Shot*, all sorts, *M.* 5c
 42. **CARNATIONS**, *HHP*. Finest double grown from named varieties, all colors and shades, *M.* 20c
 43. —, *Fine Double Mixed* 10c
 44. **CATCHFLY**, *HA.*, Red, White and Rose, *M.* 5c
 45. **CELOSIA**, or *Coxcomb*, *HHA.*, best dwarf sorts, crimson, golden and striped, *M.* 5c
 46. **CENTAUREA**, *Cyanus*, *HA.*, *Bachelor's Button*, *M.* 5c
 47. **CENTRANTHUS**, *HA.*, Fine for bouquets, *M.* 5c
 48. **CHRYSANTHEMUM**, *HA.*, many finest sorts 5c
 49. **CONVOLVULUS**, *Minor*, *Dwarf Morning Glory*, *HA.*, beautiful, fine for bedding, many rich colors, a superb mixture 5c
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.
 50. —, Pure white "Pearl" 5c
 51. —, Hybrids. Many colors 5c
DAHLIA, *HHP*. These can be grown from seed, and if sown early; will bloom the first year.
 52. —, Single, finest mixed 10c
 53. —, Double, large-flowering Pomponé and Dwarf striped, *M.* 10c
DATURA, *Trumpet Flower*. Plants very attractive, foliage large and vigorous, 2½ feet high, producing a succession of large trumpet-shaped flowers larger than a Calla Lily.
 54. —, Double Mixed colors 5c
 55. —, *Cornucopia*. *Horn of Plenty*. Grand trumpet shaped flowers measuring from seven to nine inches long, and nearly six inches across, and form two distinct trumpets, one within the other. The throat and mouth of the corolla are delicate white, while the outside is marbled with purple, forming a most beautiful and striking contrast. The flowers are very sweet scented and are produced in great profusion, single plants having 200 flowers in a season 10c
 56. **DIANTHUS**, or *Pinks*, *HA.*, China or India, double, *M.* 5c
 57. —, *Hedderwigii*, *Japan Pink*, double, *M.* . . . 5c
 58. —, *Laciniatus*, double fringed, colors, *M.* . . . 5c
 59. —, *Snowflake*, Purest white flowers of immense size, very double, fringed fine, *M.* 10c
 60. **ESCHSCHOLTZIA**, *California Poppy*, *HA.*, large, saucer-shaped flowers of striking brilliancy; blooms all summer; many colors 5c
 61. **EUPHORBIA**, *Heterophylla*. "*Mexican Fire Plant*," "*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 fiery scarlet, very attractive on the lawn. Full exposure to the sun makes the foliage more brilliant and showy 10c
 62. **FREESIA**, *Refracta Alba*. This pretty bulbous plant can be easily grown from seed and made to bloom the first year; the sprays of dainty yellow throated white flowers are exquisitely fragrant . . 10c
GAILLARDIA, *HA.*, a brilliant bedding plant, producing flowers the whole summer.
 63. —, *G. Picta Lorenziana*; large globular flowers of many colors; yellow, red and purple 5c
 64. **GILIA**, *HA.*, red, pink, violet, white, lilac, *M.* . . 5c
 65. **GLOBE AMARANTH**, *HA.*, fine everlastings, white, red, purple and striped, *M.* 5c
 66. **GLOXINIAS**, a grand flower of unrivaled beauty, of large size, handsome bell-shaped and of many richest colors, pure white, blood red, pink, blush, lavender, indigo blue, marbled and spotted; cut flowers will last a long time in water. *Our Mixture* of seed will produce all the colors and most beautiful flowers 10c
 67. **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 flowers are borne in great profusion. *Our Mixture* contains the choicest named varieties . 5c
 68. **HELICHRYSUM**, *Everlastings*, *HA.*, for winter bouquets, double flowers, many colors, *M.* 5c
 69. **HELIANTHUS**, *Sunflower*, *HA.*, California, large, very double, orange flowers 5c
 70. —, *The Dahlia*, of dwarf, bushy habit, producing numerous very double, bright golden yellow flowers; a beauty 5c
 71. —, *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
 72. —, *Dwarf Double*, only 2½ or 3 feet high; flowers rich golden yellow, very double and 5 or 6 inches across 5c
 73. —, *Globosus Fistulosus*, flowers perfectly round 12 to 15 inches in diameter, saffron-colored, a grand one 5c
 74. —, *Mixed*, the above and other kinds 5c
 75. **HOLLYHOCK**, *HP.*, one of the grandest summer and autumn flowering plants; our seed is grown from Chater's finest double strain, best in America, all colors mixed 10c
 76. —, double, pure snow white 10c
 77. —, bright yellow 10c
 78. —, pink 10c
 79. —, dark crimson 10c
 80. —, dark purple 10c
 82. —, *Tokio*, *Japanese type*, black with white edge, unique and attractive 10c
 83. **ICE PLANT**, *HHA.*, dwarf-trailing plant 5c
 84. **LARKSPUR**, *HA.*, *Double Dwarf Rocket*, *M.* 5c
 85. —, *Tall Rocket*, many colors, *M.* 5c
 86. **LOBELIA**, *HHA.*, finest varieties and colors, *M.* 10c
 87. **LUPINUS**, *HA.*, blue, white, rose, etc., *M.* . . . 5c
 88. **MALOPE**, *HA.*, crimson, rose and white, *M.* . . . 5c
 89. **MARIGOLD**, *HHA.*, Double African varieties, *Our Mixture* of choicest sorts 5c
 90. —, *Pride of the Garden*, new and fine. Immense double quilled flowers, orange color, grows 18 inches high, forming a globular bush. 10c
 91. —, Double French Dwarf, colors, *M.* 5c
 92. **MARVEL OF PERU**, *HA.*, *Four O'Clock*, all colors 5c
 93. **MIGNONETTE**, *HHA.*, *Bird's Mammoth*, spikes of immense size, fragrance unequalled . . 10c
 94. —, *Machet*, one of the very best varieties, growth vigorous, foliage dark green, flower stalks are stout, terminating in long broad spikes of sweet-scented reddish flowers. 10c
 95. —, *New Giant Red*. This beautiful, brilliant variety grows 12 to 15 inches high, forming a pyramid, with enormous large flower spikes; the bloom is of an intense red color, and very sweet scented. 10c
 96. —, *Golden Queen*, flowers golden yellow, very fragrant, attractive in appearance 5c
 97. —, many varieties mixed 5c
 98. **MIMOSA**, *Sensitive Plant*, *HHA.*, a very interesting plant; at the least touch the leaves instantly close and droop; easily grown. 5c
 99. **MYOSOTIS**, or *Forget-Me-Not*, true blue sort 5c
 100. —, *Victoria*, large flowers, azure-blue with yellow center, neat bushy plants completely covered with flowers; valuable for cut-flowers. 10c
 101. **NASTURTIUM**, *HA.*, our own mixture of the finest dwarf varieties, white, rose, scarlet, crimson, purple, spotted, including the choicest named varieties 5c
 102. —, *Cloth of Gold*, bright yellow foliage with deep scarlet flowers, beautiful. 10c
Nasturtium, *Tall Varieties*. See under head of *Select Climbers*.
 103. **NEMOPHILA**, *Love Grove*, *HA.*, all sorts . . . 5c
 104. **NICOTIANA Affinis**, *Sweet Scented Tobacco Plant*, grows two feet high, producing an abundance of large, white flowers that emit a de-

- licious fragrance; if potted and cut back in the fall they will bloom all winter in the house . . . 10c
105. —, **Giant Red Flowered**, foliage luxuriant and tropical in appearance, making a magnificent decorative plant, about 5 feet in height, with immense clusters of rich crimson flowers, in bloom from July until frost . . . 5c
106. —, **Colossea**, a gigantic and imposing ornamental foliaged plant for lawns, giving a grand tropical effect. The plants are 5 or 6 feet high, with immense leaves, which are first rose and violet, and change to deep green with red nerves . . . 20c
107. **PANSY**, **Giant or Trimardeau**, in size of flower and robust growth these eclipse all others, and hot, dry weather has no effect on them; all colors, white, blue, black, golden, purple, striped, etc., mixed . . . 10c
108. —, **Our Unsurpassed Mixture**, includes the above with **Odie**, or **Five Blotched**, **Butterfly**, **Belgian**, **Finest German** and other choice named varieties, making the best possible collection . . . 10c
109. —, **Our Choice Mixture** . . . 5c
110. —, **Odie**, or **Five Blotched**, a beautiful strain containing many colors, and each petal marked with a dark blotch . . . 10c
111. —, **Snow Queen**, pure satiny white . . . 5c
112. —, **Fire Dragon**, fiery orange-purple eye . . . 5c
113. —, **Emperor William**, blue, dark center . . . 5c
114. —, **Fire King**, the upper petals are intense fiery red; the lower petals each have a deep browned blotch with a broad-margin of yellow . . . 10c
115. —, **Henderson's Mammoth Butterfly**, very large size and most beautiful in coloring of any strain, embracing all colors and combinations of colors known to Pansies, making them most gorgeous; all colors mixed . . . 10c
116. —, **Peacock**, one of the most beautiful, wine red with yellow margin, blotched with maroon and violet . . . 10c
117. —, **King of the Blacks**, deep black . . . 5c
118. —, **Lord Beaconsfield**, very large purple violet, shading to lavender and white; one of the most elegant known . . . 5c
119. —, **Striped**, on bronze ground . . . 5c
120. —, **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
121. —, **PETUNIA Hybrida**, **HA.**, finest striped and blotched, single, very choice, **H.** . . . 10c
122. —, **Large Flowering**, single, many colors; blotched, striped and fringed; extra fine . . . 20c
123. —, **Large Flowering Double**, the choicest mixture possible to make, for . . . 25c
124. —, **Common Varieties**, all colors . . . 5c
- PHLOX**, **Drummondii**, **HA.** For great variety and brilliancy of colors, duration of bloom, value for cut flowers, beauty for bedding and ease of culture, nothing can compare with this annual; the range of coloring and marking is wonderful, *White*, *Rose*, *Scarlet*, *Crimson*, *Yellow*, *Chamois*, *Striped*, etc., etc.
125. —, **Our Unsurpassed Mixture** is the best possible to be made; will give the largest range of color and the finest flowers, many of the large flowering named sorts; it cannot fail to please the most critical . . . 10c
126. —, **New Dwarf**, these form compact bushes six inches high; all colors named above and others, a beautiful strain . . . 10c
127. —, **Common**, all colors mixed . . . 5c
128. —, **Star of Quedlinburg**, a beautiful novelty. The center of each petal is elongated, running to a point $\frac{1}{4}$ to $\frac{1}{2}$ 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 is the most striking object imaginable . . . 10c
129. —, **Double White**. This is the first double Phlox known; it will produce 60 to 70 per cent. of *Perfectly Double Pure White Flowers* . . . 10c
- Poppy**, **HA.**, nothing can make a more gorgeous display than a bed of the new varieties of double and single Poppies; grow in any soil.
130. —, **Snowdrift**, flowers pure snowy white, large size, perfectly double . . . 5c
131. —, **Crimson King**, intense, dazzling scarlet, otherwise same as **Snowdrift** . . . 5c
132. —, **Mikado**, *New Striped Japan*, flowers pure white, with the fringed edges of brilliant scarlet; beautiful . . . 5c
133. —, **Vesuvius**, very large size, perfectly double, petals finely imbricated; vivid scarlet color with white stripe; grand . . . 10c
134. —, **Fairy Blush**. The petals are elegantly fringed, pure white, with the tips colored with rosy cream; very double and large . . . 10c
135. —, **Shirley**. A new and beautiful strain of single poppies, embracing the most varied 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, producing a fine effect . . . 10c
136. —, **Iceland**, or **Munstead**. A new, hardy, herbaceous variety, although they will bloom the first year from seed; also fragrant and fine for cutting, as they will keep a long time. In colors they are bright yellow, scarlet, white, gold tinged with crimson, etc.; all colors, **M.** . . . 10c
137. —, **NEW TULIP**. Beautiful perfect flowers 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 form a tulip cup . . . 10c
138. —, **Our Unsurpassed Mixture** contains seed of all the above kinds, and many more shades; the grandest and best possible for . . . 10c
139. **PORTULACA**, **HA.**, *Single*, all colors mixed 5c
140. —, *Double*, all colors, choice mixed . . . 10c
141. **PYRETHRUM**, **HHA.**, *Large Flowering Hybrids*. Colors, rose, flesh, pink, white, crimson, etc.; remains in bloom a long time . . . 10c
142. —, **Roseum**, *Buhach* (Persian Insect Powder Plant), yet a fine rose-colored flower . . . 10c
143. **RICINUS**, *Castor Oil Plant*; **HHA.**; foliage very ornamental and varied, producing a fine effect on lawns; many sorts mixed. Oz. 20c . . . 5c
144. **SALPIGLOSSIS**, **HHA.**; one of the most effective flowering annuals; flowers large, beautifully veined and laced in the most exquisite colors. 10c
145. **SCABIOSA**, *Mourning Bride*, **HA. Dwarf**, *Very Double*, colors, white, lilac, carmine, maroon, etc.; free bloomer; fine for bouquets, **M.** . . . 5c
146. —, **The Snowball**, flowers purest snow-white, very double, two inches across, comes true from seed; fine for bouquets . . . 15c
147. **STOCKS**, *German Ten Weeks*, **HHA.**, large flowering double dwarf; a choice mixture of all colors, and of the very best varieties . . . 10c
- SWEET PEAS**. See next page.
- Sweet William** (*Dianthus Barbatus*), **HP.**, a great favorite; flowers are produced in large heads in many brilliant and rich colors.
148. —, single, great variety of color, **M.** . . . 5c
149. —, double, the choicest colors, **M.** . . . 10c
150. **SWEET SULTAN**, sweet scented, profuse flowering, showy plants, of easiest culture, blue, purple and white mixed . . . 5c
151. —, **Yellow**, *Very fragrant*, fine for bouquets . 10c
- 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.
152. —, **Hybrida**. Our own mixture, will produce a great variety of colors of the choicest named sorts. It will please . . . 10c
153. —, **New Mammoth**. A distinct class, of remarkably vigorous growth, immense flower trusses, with the single florets an inch across, many beautiful colors . . . 10c
- WALL FLOWER**, **HHP.**, 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.
154. —, **Single Large Flowering**. All colors, **M.** 5c
155. —, **Finest Double Large Flowering**. All colors, **M.**, great value for . . . 10c
- ZINNIAS**, **HA.**, one of the most brilliant flowers in cultivation, and a great favorite, the magnificent double flowers of the new strains rival the dahlia in beauty, size and coloring.
156. —, **Zebra**. This is unique in the fact that different shades of its brilliant and beautiful double flowers 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

157. —, **Giant Flowering**. The flowers of this new variety are very double and of many brilliant colors, surpassing all others in size, often measuring 5 or 6 inches across, borne in great profusion on strong plants three feet in height 10c
158. —, **Our Choice Mixture**, containing seed of the above and many other choice varieties of tall Zinnias 5c
159. —, **Large Flowering Dwarf**, all the best varieties mixed; these will make a magnificent display 5c

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.

SELECT CLIMBERS.

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

160. **Ampelopsis Veitchii**. *Japan Ivy* or *Boston Ivy*. This is the finest of all climbers for covering buildings. It is a hardy perennial, growing from 5 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 30c. each; \$3.00 per doz.
161. **Balloon Vine**, *HA*. A rapid growing and ornamental Summer Climber, white flowers, seed vessels like small balloons 5c
162. **Balsam Apple**, *HA*. A new and beautiful, rapid growing climber, quickly covering verandas, trellises, etc. The deeply cut foliage is of a vivid green, bearing a profusion of bloom, some creamy white dotted with black, others white with red pistils followed with curious warted yellow fruit, two inches long, which change to a rich carmine scarlet; when ripe these burst and show the blood-red seeds; as the fruits and flowers are borne on the vine at the same time, together with the highly ornamental foliage, make it a thing of great beauty. Pkt 10c

163. **Canary Bird Flower**, *HHA*. A charming climber, with bright yellow flowers, bearing some resemblance to a canary bird. Pkt 5c
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.; 12 for 75c.; by mail if desired.
165. **Cobea**. *Scandens*, *HHP*. 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**, *HHA*. A fine climber, with beautiful feathery foliage and clusters of little star shaped, brilliant scarlet, rose or white flowers, *M*. 5c
168. **Gourds**. Ornamental and rapid climbers, bearing a great variety of curious-shaped fruits; many varieties, *M*. Pkt 5c
169. **Humulus Japonicus**. *Japan Hop*, *HA*. An exceedingly rapid grower; invaluable for training over trellises or verandas. Pkt 10c
170. **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, making it the most desirable, especially for the Northern States. Pkt 10c
- Nasturtium**, *HHA*. The brilliance of the many colored flowers, ease of culture and great profusion of bloom make 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.
171. —, **Lobb's New**. These surpass the common, tall varieties in brilliancy and profusion of bloom of taller and more rapid growth; many colors mixed 5c
172. —, **Tall Varieties** mixed. This seed will produce the greatest variety of color possible 5c
173. —, **Our Own** mixture of the above two strains including many choicest named varieties, large pkt 10c
174. —, **Scarlet and Gold**. Foliage bright golden yellow. Flowers beautiful crimson 10c

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 at first and fill up the trench as the plants grow. Ground bone and wood ashes are 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**. The New Dwarf Sweet Pea. The illustration on front cover represents a single plant of this novelty grown in a 12 inch pot. 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 comes absolutely true from seed. Fancy a plant only five inches high spreading out twelve or fifteen inches, as green as cypress, and in a short time springing into bloom. *All a mass of white—clear, waxy white*; with stems four inches long each with two or three flowers and hundreds on a plant. All white like a mass of snow. "Indeed, so strongly contrasted with the deep green foliage that the purity of the whiteness of Cupid's Flowers seem even whiter than snow itself!" Cupid, grown in a twelve-inch pot, just fills the top, making it wonderfully attractive in the house. It makes a fine border plant, bears trimming to proper shape; the deep green foliage is beautiful, but when in bloom it

is not unlike a dwarf hedge covered with snow. There is nothing more beautiful for florists' work. With all these requisites Cupid cannot fail to become exceedingly popular. Sold in packets only, as put up by the introducer; each 15c., 8 pkts. \$1.00. At single packet price can be included in special offer of packet seeds, page 4.

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 bloomer. It usually bears three flowers on a stem, a very chaste variety and by far the finest sweet pea ever produced." First-class certificates were awarded this new sweet pea at Birmingham and Shrewsbury, England, in 1894. It is a very strong grower, and should be planted thinly to allow the plants to properly develop. Keep the flowers cut close and *Blanche Burpee* will continue to yield her great profusion of bloom until late in the season. $\frac{1}{2}$ oz. 25c.; oz. 40c. 10c

177. **DWARF GOLDEN YELLOW.** A New Flowering Pea. The flowers of this exquisitely beautiful annual are of a rich golden yellow, of true Sweet Pea form, and as large as the Eckford's Varieties; of firm substance, growing in racemes foxglove style, and often produce forty or more blossoms on a single spike. It blooms profusely throughout the summer and until killed by frost. The plant is low growing, branching habit, every branch ending in racemes six to ten inches long of these beautiful golden Sweet Pea like flowers; the leaves are oval, smooth, of the darkest green, the flowers are followed by clusters of short smooth pods. When shaken the seed sounds like a child's rattle. Indeed a *choice floral novelty*. 10c
178. **AMERICA.** This New Sweet Pea is the only real, intense scarlet sweet pea in existence. 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. 15c
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 most varieties; unequalled for bouquets. 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 *wonderful profusion of 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. 40c. 10c
180. **Extra Early Blanch Ferry.** Two weeks earlier than any 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 *Blanch 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. 40c. 10c
181. **American Bell.** A new variety of large size, well formed; fine for bouquets, as the flowers keep 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 purplish carmine. A fine new sort. Oz. 20c. 5c
182. **Blushing Beauty.** This new Sweet Pea is one of the finest and most beautiful; coloring is exquisite, a soft fleshy rose. The flowers are very large and borne on long stems with three or four flowers each. All will be pleased with this. Oz. 10c. 5c
183. **Countess of Radnor.** 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. 10c. 5c
184. **Emily Henderson.** A pure white seedling of *Blanch Ferry*, possessing all the superb qualities of its parent. Flowers of good substance on stiff stems; pure satiny white. Oz. 10c. 5c
185. **Mrs. Sanky.** A very large pure white, one of the very best, if not the best, white Sweet Peas. Oz. 10c. 5c
186. **Boreatton.** A splendid dark variety; standards rich maroon; wings purplish maroon; very large flowers, distinct and very desirable. Oz. 10c. 5c
187. **Miss Blanch Ferry.** Flowers pink and white, of large size, very fragrant; blooms very early; hardy, of dwarfish growth, yet vigorous and a wonderfully profuse bloomer. One of the most popular. Oz. 10c. 5c
188. **Splendor.** Superb rose colored bloom, richly shaded with crimson; large size, fine form and attractive. Oz. 10c. 5c
189. **Butterfly.** White laced with lavender; a beauty. Oz. 10c. 5c
190. **Orange Prince.** Very distinct and a rare beauty; standards bright orange flushed with scarlet; wings pink. Oz. 10c. 5c
191. **Princess Beatrice.** Exquisite rose color, very popular with florists, oz. 6c. 5c
192. **Princess of Wales.** Very distinct, shaded and stained with mauve on white ground, with fine effect, oz. 6c. 5c
193. **Invincible Scarlet.** A beautiful rich scarlet very fragrant and justly popular, oz. 6c. 5c
194. **Purple Prince.** A fine sort, standards maroon, shaded with bronze and purple, blue wings, oz. 6c. 5c
195. **Primrose.** The nearest approach to a yellow sweet pea, of a pale primrose yellow color, unique and distinct, oz. 6c. 5c
196. **Lottie Eckford.** A great beauty, pale mauve standards, with white wings, edged with mauve, oz. 6c. 5c
197. **Isa Eckford.** Creamy white, suffused with rosy-pink, very fine, oz. 8c. 5c
198. **Indigo King.** Dark maroon-purple, shading into indigo, very popular, oz. 6c. 5c
199. **Monarch.** Standards, bronzy-crimson, wings a rich, deep blue, very large, splendid, oz. 6c. 5c
200. **Cardinal (Invincible Carmine.)** Intense cardinal crimson, large size, very brilliant, oz. 8c. 5c
201. **Empress of India.** Lovely pink and white flowers, clear rosy pink standard and white wings, oz. 6c. 5c
202. **Duchess of Edinburg.** Standard, light scarlet splashed with crimson, slightly margined with cream white, wings tipped with rose, very beautiful, oz. 6c. 5c
203. **Captain of the Blues.** Very large and fine, standards, purple mauve, with pale blue wings, oz. 8c. 5c
204. **Dorothy Tennant.** One of the very largest; standards deep rosy mauve, wings bluish mauve; oz. 10c. 5c
205. **Bronze King.** New, very unique and attractive; standard of a coppery color; wings ivory white; oz. 10c. 5c
206. **Queen of the Isles.** Beautifully colored scarlet with white stripes; elegantly mottled; oz. 10c. 5c
207. **Firefly.** New, the brightest of all scarlets; standard fiery scarlet; wings crimson-scarlet, very large; oz. 15c. 5c
208. **Gaiety.** Of largest expanded form, long stems; bright and lively stripes of crimson on white ground, oz. 15c. 5c
209. **Senator.** Splendid large flowers; ground color creamy white, striped, mottled and blotched with chocolate and bright brown, oz. 10c. 5c
210. **Eckford's New Large Flowering.** These possess the most delicious perfume, and are very much larger than the older varieties, with all the varied colors known to the Sweet Pea. Our own mixture of more than a score of named varieties, together with seed grown from mixed seed of all of the Eckford varieties. This seed will procure at least 40 or 50 different colorings, oz. 6c. 5c
211. **Our Unsurpassed Mixture.** This is the most varied and best mixture possible to be made. It will contain all of the named varieties in our list (except Nos. 160, 161, 162, 163 and 164), with several others. Eckford's mixed, grown from named varieties. Owing to cross fertilization, these will show many entirely new colors. This will produce the greatest variety in colors and marking that can be put together, and will certainly please the most critical, oz. 10c. 5c
- Sweet Pea Collection.** Purchaser's own selection, but cannot be included in *Special Offer*, page 4, except at single packet price. 25c. worth of 5c. and 10c. packets for 20c.; 40c. worth for 30c.; 60c. worth for 40c.

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 3c. each; 30c. 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.

FORD'S SOUND FARM SEEDS.

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 our Farm Seed trade, that our efforts to supply the best are appreciated.

Prices quoted, which we have made much lower than ever before in sympathy with the market prices of common grain, include bags and delivery to express or freight forwarders, but are subject to market changes after our present stock of any variety is exhausted. We deduct 15 cts. from price for each bag supplied by our patrons.

ORDER EARLY, then seeds of all kinds can be shipped by freight in time for planting, at much less cost than by express. Besides if any variety should be all sold, it will give us time to replenish our stock and fill orders entire.

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 all the leading varieties of well matured, 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 may be able to shave prices a little. We would suggest 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. This may save vexatious delay and possibly the loss of the corn crop.

All of our seed corn is grown in Northern Ohio. From many reports we have, Ohio grown seed corn gives wonderful results in Iowa, Missouri and Kansas.

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.

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; 70 lbs. of 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 exceeded, if equaled, by any other in cultivation. 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 appreciate the advantage of growing an early corn that yields well, instead of a late variety with the uncertainty of its ripening.

"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. Sample ear by mail 15c.; lb. shelled 20c. By Freight or express, qt. 10c.; 4 qts. 30c.; pk. 50c.; bu. \$1.50; 2 bu. \$2.85, including bag.

EXTRA EARLY HURON DENT. This without doubt is the earliest dent corn known, and especially valuable to those who have heretofore grown the "*Flint Corns*" it will be found as early and far more productive. 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 ¼ 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 Maine, *Huron Dent* grows. "The *Huron Dent* grew fast and very rank. Planted the last of May, the best we can do here. Some of it did not ripen up well, but the yield was very large." Charles Carver, Allen's Mills, Maine, 1-22-'95.

PRICE, same as Early Butler.

WHITE CAP YELLOW DENT. We offer this new corn to our patrons as one which combines more essential points of a perfect corn than any variety now in cultivation. It is the largest early corn in cultivation. Matures in about 100 days. A very strong grower; resists heat and drouth wonderfully; yields large crops on ordinary soil. Stalks 7 or 8 feet high; ears 8 to 10 inches long, well filled to the tip with 16 or 18 rows of very large deep grains

packed solidly on a small red cob. The outer end of the grain is white and deeply dented, balance amber yellow. The fodder is of superior quality, as it remains green after the grain is matured.

Mr. S. H. Todd, the well known breeder of Chester white swine, who fed those that were awarded \$2,175 in prizes at the World's Fair, on *White Cap Yellow Dent Corn*, says: "After the first trial I abandoned all other corn, and to-day I am quite sure the *White Cap* has no superior. It is a very heavy yielder, giving satisfactory results on poor land where other corn would prove a failure. It ripens in *ninety days from seed*; has a red cob and shells well." Others say, "Grown in a section with sixty other kinds it outyielded them all and withstood the drouth much better." "It is a grand field corn, and no words can do it justice." "It grows large, perfect ears in *ninety days from planting*." Owing to its drouth resisting quality we would especially recommend this to our patrons in sections liable to hot winds and long continued drouth.

"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 105 bushels per acre."

JOHN VOROUS, New Lebanon, Pa., 11-4-95.

PRICE, same as Early Butler.

Early Mastodon. This variety, first offered in 1889, has in many sections become very popular. It is early for so large a corn, maturing in about 110 days. It is a strong grower and remarkably productive. The ears are extremely large; the grains are very large and long, deeply dented, yellow with lighter tip. The late Alfred Rose, of Pen Yan, N. Y., grew 213 bushels shelled corn from one acre. It ripens in Michigan, yielding 100 bushels per acre, for T. B. Osborne at St. Clair. Our stock of seed was grown by the originator, hence of the best quality.

PRICE, same as Early Butler.

Golden Beauty. Our strain of this most excellent corn will be found earlier than the common stock. The stalks are 8 to 10 feet tall, with usually two ears each, of perfect shape, 10 to 12 inches in length, with 10 to 16 rows of very long, bright golden grain, cob very small. Sample ear, by mail, 15c.; lb. shelled 20c. By express or freight, qt. 10c.; 4 qts. 30c.; pk. 50c.; bu. \$1.45; 2 bu. \$2.75.

Champion White Pearl. A thoroughbred white dent corn, maturing in about 100 days; very compact on the cob, which is proportionately very small. The ears are 7 to 12 inches long, of nearly the same size throughout, averaging 16 rows of extra long and wide grains. The stalk is short and thick, with the ears growing low down; will not blow down as readily as most kinds.

PRICE, same as Golden Beauty.

Improved Leaming. (*Leaming Yellow Dent*.) Our seed of this popular variety will be found earlier than seed of this variety usually sold. Stalks medium height, very stout and full of leaves. Ears long and large, set low down; small red cob, grain very deep, of a rich golden color. This is used largely for fodder and ensilage, and is well suited for that purpose, where the large southern corn will not mature sufficiently.

PRICE, same as Golden Beauty.

Pride of the North. (*Queen of the Prairie*.) Since the first introduction of this corn there has been great improvement in size of ear and uniformity of type. It is quite early, maturing in about 100 days. Very productive. Small cob, 12 to 16 rows of very long, narrow grains of a deep yellow color.

PRICE, same as Golden Beauty.

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. Qt. 15c.; pk. 60c.; per bushel, market price, about \$2.00.

ENSILAGE CORN.

Our trade in fodder corns in 1895 was more than double that of any previous year. We attribute this to the fact that we supply a quality of seed that produces such results that our patrons are constantly advertising for us by telling their neighbors of its superior quality. Our Corn is saved expressly for seed, hence cannot be sold as low as the common white corn of the South, often only a small portion of which will grow, which is disappointing in the extreme. When it was known last May that the hay crop was almost entirely ruined by the untimely frosts, the *thrifty wide-awake Farmers* planted a large acreage of corn; the result is that they have nearly as much feed for their stock as usual. Corn is King, and owing to the great value of the fodder as well as the grain it is one of the most profitable crops grown.

It is too often the case that planters will wait until they are ready to plant before knowing where their seed corn is coming from. There are many reasons why this should not be so. One of the most importance is when the season comes for corn and other grain to grow, and especially if the weather is hot and damp the grain will gather moisture, if the air cannot circulate through it, or if kept in a damp place will heat and make an effort to grow and become mouldy. This of course destroys the vitality. Corn will not grow, the seedman is blamed, although the seed be in prime condition when shipped. Therefore order early, have it shipped while yet cool, when received spread it so it cannot heat, test it at once, and if any considerable per cent. does not grow write kindly to your seedman stating the facts. If first test is not satisfactory, try again; it often happens that some of the conditions are at fault, and a single test is not sufficient; again freight shipments are delayed and it is terribly annoying to have ground ready to plant and not know where the corn is or when it will arrive. Order early all farm seeds in sufficient time to have them on hand when needed.

For ensilage, drill 12 to 16 qts. $3\frac{1}{2}$ feet apart; for fodder double this may be used to advantage. Cultivate thoroughly.

Prices given now are subject to market changes. We sell at market price, which may be higher or lower. On lots of 10 bushels and over quotations will be given. Our price includes sacks or bags.

OLD VIRGINIA. This is the corn that we have had from the same parties in Virginia for several years (formerly calling it B. & W.), which has given the highest satisfaction to all. It is the unanimous verdict of our largest growers for ensilage that the corn we have supplied them is superior to any other, being much sweeter, earlier, ears better, and will produce more milk. Although we have contracted for a large supply, yet we say order "early." Qt. 10c.; pk. 40c.; bu. \$1.35; 2 bu. \$2.55, including bag worth 17c. to 20c. In original sacks as it comes to us from Virginia, $2\frac{1}{2}$ bu. \$3.00.

"Please enter me for the usual amount of Old Virginia silage corn for the coming planting. The orders in the past have been very satisfactory. The quality has always been about as near perfection as corn can be, of strong, vigorous growth, and for silage, both in amount per acre and the quality of the silage made from it, leaves nothing to be desired, and all your customers whom I have met say that the seed for silage corn sent them has been A No. 1 in every respect."—JOHN GOULD, Aurora Station, O., Jan. 21, 1895.

The above was Mr. Gould's seventh annual order.

Red Cob Ensilage. A large white corn from Missouri largely used for ensilage and fodder, but not considered by our largest growers equal to Old Virginia. Qt. 10c.; pk. 40c.; bu. \$1.25; 2 bu. \$2.35, bag included.

Blount's White Prolific, by some called and sold for Mammoth Ensilage. This is earlier than either Old Virginia or Red Cob; is better suited to Northern latitudes, and especially for dry feed, as it is not of 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. shelled 20c. By express or freight, qt. 10c.; pk. 45c.; bu. \$1.50; 2 bu. \$2.85.

Early Mastodon and Improved Leaming are largely used for ensilage where the large Southern corns will not sufficiently mature to make good rich ensilage. They produce an immense amount of excellent forage. Pk. 45c.; bu. \$1.45; 2 bu. \$2.75.

Sweet Corn for Fodder. Large growing kinds, well cured, but not selected for planting. Pk. 60c.; bu. \$2.00; 2 bu. \$3.75.

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 of his own growing if grown more than two or at most 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 a change is sure to be many times the cost of the seed even at the highest price asked by any seedsmen. We give below descriptions and price of the best oats now in cultivation—all thoroughly screened and re-cleaned. Our bushel (32 lbs.) price includes a good bag. Quotations on large lots given on application.

One Lb. Sample, either variety, by mail 20c.

Green Mountain. We are pleased to say that this new Oat which we introduced in 1894—all things considered—is the best variety known to us, 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 exceeds it in yield; roots deep and resists the effects of severe drouth wonderfully; the grain is large, long, plump and heavy, hull thin, meat very large; the straw medium height, *very stiff*, holding up its large well filled heads while other varieties under same conditions lay flat on the ground. The straw does not rust. We say to our friends sow *Green Mountain*. As we have a large stock we make a price that all can better afford to sow them on account of the largely increased yield they will give, than to sow home grown seed.

"The *Green Mountain* Oats got from you last spring yielded 56 bu. per acre, 38 lbs. per bu., alongside of other oats that yielded 51 bu. per acre and 33 lbs. per bu. As they came from the thrasher all had the same chance."

JOHN VAROUS, New Lebanon, Pa., 11-4-'95.

"**GREEN MOUNTAIN** is the *heaviest yielder* of the different Oats I have tried."

LOUIS BAUER, Bunker Hill, Ill.

"The *Green Mountain* Oats still keep in advance of the Lincoln in point of growth, and now have the appearance of yielding $\frac{1}{4}$ to $\frac{1}{2}$ more grain."

S. S. EATON, Memphis, Mich., 7-12-'95.

PRICE. Pk. 30c.; bu. 75c.; 1 bag $2\frac{1}{2}$ bu. \$1.50; 10 bu. \$5.50; bags or sacks included.

AMERICAN BEAUTY. No other Oat we have ever grown equals this except *Green Mountain*. In summing up the good points of each there is but little to choose. While the *Green Mountain* is a white Oat, and a little heavier to the measured bu., the *American Beauty* is of a yellowish color, but will yield just about as many Oats per acre. The berry will average slightly larger, the straw is above medium height, very stiff; will stand up with its large well filled heads, has never shown any rust when other varieties have been a failure on account of rust. A very little barley is mixed with these Oats and was before their introduction. We mention this that our patrons will not be disappointed, although the slight mixture is of but little consequence.

The N. Y. Exp. Station report says: "The *American Beauty* is one of the most prolific varieties known, and is destined to become very popular."

PRICE, same as *Green Mountain*.

White Bonanza. To this variety was awarded the \$500 in gold prize for the largest quantity of oats grown upon one acre, offered by the American Agriculturist. The yield was 134 bushels, $23\frac{1}{2}$ lbs.; probably never equaled by any variety. We have grown this several years. It ripens early, the straw stands up well if soil is not very rich, does not rust, yields in measured bushels equal to any, but grain not as heavy. It appears to be the *White Russian* under another name, and like it has always had a very few black grains mixed in. This is a good oat, and very popular. Pk. 30c.; bu. 65c.; $2\frac{1}{2}$ bu. \$1.40; 10 bu. \$5.00, bags included.

WIDE AWAKE, Baltic White, or White Swede, and several other names have been given this oat—originally from Sweden. The grain is plump, heavy and very handsome, meat large with thin husk. The straw grows from $4\frac{1}{2}$ to 5 feet tall, free from rust, very stiff and seldom lodges. The heads are long and well filled; 5,018 lbs. have been grown from 100 lbs. of seed. This gave the largest yield of any variety at the Ohio Experiment Station in 1888. **PRICE,** same as *White Bonanza*.

Lincoln. Of this much lauded variety we have none to offer. The seed we have had from the West has disappointed us and our patrons, because so very inferior.

BROOM CORN.

AUSTRALIAN. As we have grown this in comparison with the Evergreen, we find it at least two weeks earlier, with longer 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. 10c.; lb. 20c.; by freight or express, qt. 15c.; pk. 75c.; bu. \$2.25.

Extra Early Japanese. The earliest broom corn in existence; matures in about 75 days. Can be planted after wheat with good success; withstands drouth better than other kinds. The brush is very long and fine. Pkt. 8c.; lb. by mail, 20c.; by express or freight, qt. 15c.; pk. 60c.; bu. \$2.00.

Improved Evergreen. The best known and most popular variety in cultivation. Brush green, good length, fine and straight. Pkt. 5c.; lb. by mail, 20c.; by express or freight, qt. 12c.; pk. 50c.; bu. \$1.50 or market price.

BUCKWHEAT.

Japanese. This is so much superior to any other variety we offer but this. It is about two weeks earlier than the Silver Hull; the grains are double the size, and will yield twice as much. The straw is stiff and stands up well. On account of its wonderful branching habit it should not be sown too thickly. It makes the very best flour. One lb. by mail, 20c.; by express or freight, qt. 10c.; pk. 40c.; bu. \$1.30; 2 bu. \$2.40.

SUGAR CANE.

Early Amber. This is the very best for sugar, especially in the Northern States. It matures early and is very sweet. It is a profitable crop to grow for its seed, also for its great yield of excellent forage, either dried or put in the silo. Pkt. 5c.; lb. by mail, 20c.; by express or freight, lb. 10c.; 10 lbs. 50c.; 50 lbs. \$1.60; 100 lbs. \$2.50, or market price.

SACALINE.

Polygonum Sachalinense,

THE NEW FORAGE PLANT.

Last season, we, in common with many other leading seedsmen, were induced to offer seed of this forage plant upon evidence from France that seemed and still seems incontrovertible. The announcement created much controversy in certain of the agricultural papers. Those who cautioned the public against buying the seeds and plants gave no evidence to show that Sacaline was not all that was claimed for it, but seemed unable to comprehend its great value as claimed. Some things were said that were amusing, if not ridiculous. All who catalogued Sacaline mentioned the fact that at the Iowa Experiment Station there was a plant of it that Prof. Budd had brought from Russia some twelve years ago that had stood the severe cold and drouth all these years, and had grown by June 12 to 15 feet in height each year. One prominent writer for a leading agricultural paper took up his cudgel, among other things saying: "Why did not they find out at the Iowa Experiment Station that Sacaline was a forage plant?" The answer is simple. It was planted a single plant for ornament. Feed is plenty in Iowa; no one thought of testing it. It's a world of progress, but there are those who seem unable to catch on and keep up with the procession. Why were not telegraphs, telephones, everything propelled by steam and electricity, known a thousand years ago? The principle existed. We have no reason to modify any claim made for the value of Sacaline last year—a perennial that yields a vast amount of forage. Eaten with avidity by horses and cattle in preference to corn fodder. So stated recently in a farm paper. It is hardy, will not become a noxious weed, as it does not seed in this country; as for spreading, the plant at the Iowa college has spread about 3 feet in 12 years. No one wants to plow land that is producing more feed than can be obtained in any other way. We have seed for sale that came from one of the oldest and most reliable seed firms in America, they having procured it from Asia. Good sized packets 10c.; ½ oz. 60c.; oz. \$1.00.

BARLEY.

MANSHURY. 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 60 bushels per acre. By mail, per lb. 25c.; by express or freight, qt. 10c.; pk. 50c.; bu. (48 lbs.) \$1.50.

RAPE.

Dwarf Essex. This in many places is grown with great profit, for soiling 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 fattening for sheep and young cattle. Sow four lbs. of seed per acre. It will pay well to sow in drills and cultivate. Pounded by mail 25c.; 4 lbs. 90c.; by express or freight, lb. 15c.; 10 lbs. \$1.25.

GRASS SEED.

Price Subject to Market Fluctuations.

Ask for price for quantities larger than quoted. 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 (Herd's Grass). We handle but one grade, the best. Lb. 10c.; 10 lbs. 80c.; 45 lbs. (one bu.) about \$2.75 (market price the day order is received).

Kentucky Blue Grass (June Grass). Fancy. Pure seed, no chaff. Lb. 20c.; 5 lbs. 75c.; 10 lbs. \$1.40.

Ky. Blue Grass. The grade called extra clean, is very little but chaff; we do not handle it. This refers to Redtop also.

Red Top. Fancy. Pure, clean seed, free from chaff. Lb. 20c.; 10 lbs. \$1.90.

Orchard Grass. Best quality; lb. 17c.; 10 lbs. \$1.50.

Lawn Grass. This we prepare ourselves from several of the best known grasses 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 fluctuation. Ask for prices for quantities larger than quoted. If to go by mail add 8 cents per pound for postage.

Medium or Common Red. We advise early orders. Best quality, lb. 17c.; 5 lbs. 75c.; 10 lbs. \$1.40; bu. about \$6.00.

Mammoth, or Pea Vine. Best quality, lb. 18c.; 5 lbs. 80c.; 10 lbs. \$1.50; bu. about \$6.50.

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. 20c.; 10 lbs. \$1.80; bu. about \$8.00.

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. 18c.; 10 lbs. \$1.60; bu. about \$7.00.

Crimson Clover. An annual that should be sown in July or early August, highly praised for soiling, hay and plowing under; the bloom is beautiful. Lb. 12c.; 10 lbs. 90c.; bu. about \$4.00.

White Dutch. Pure and clean. Lb. 30c.; 10 lbs. \$2.75.

MILLETS.

We advise early orders. Don't you remember the price last year at sowing time?

German or Golden. True Southern grown, the very best for large yield 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.

EVERY ONE

SHOULD KEEP A COPY OF ALL ORDERS. Should there be any mistake made, it will be known just what it is, and may save much correspondence and unpleasantness.

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 fit to offer our patrons. This accounts for many highly praised kinds not finding a place in our catalogue. We have always been particular in obtaining our first stock to insure their being true to name, and no pains have been spared to keep our stock unmixed; as a consequence, the tens of thousands of bushels we have sold have given the highest satisfaction.

We are also favorably located for the production of not only *first-class seed potatoes*, but finest table potatoes known. Our high elevation, 1,000 to 1,200 feet above sea level, with a soil especially adapted to the growth of the potato, gives us a special advantage over most other localities. Seed potatoes cannot be obtained from any other source that will produce better results than from here. We have many patrons who depend upon us for their supply, rather than plant their own seed.

WE COMMENCE SHIPPING as soon, in our judgment, as all danger of freezing is over, unless otherwise ordered. We assume no risk of freezing.

OUR SOUTHERN TRADE, supplied or early spring planting by watching the weather, and shipping between "blizzards." We also, for early shipment, line the barrels with heavy paper, which is a great protection against frost. There is no place on earth where Southern planters can procure seed potatoes that will give better results.

EARLY ORDERS are desirable, as the potatoes can be packed all ready for shipment before shipping time, which will greatly facilitate our spring work.

LATE ORDERS. Although we have a good stock of most varieties of potatoes it is not inexhaustible (as we have no 60,000 bushel capacity cellars filled). Late in the season some varieties may be sold out; we suggest that a second choice be named or allow us to substitute, should the variety ordered be all sold. It might save time and disappointment. Lee's Favorite, King of Roses, Vaughan, Burpee's Extra Early, and Tonhock's, either would quite well take the place of the other; as well as Monroe Seedling, Burpee's Superior and Dandy; also Green Mountain, Mt. Carbon, and Rural New Yorker, No. 2.

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 can select from all varieties priced 10 cents per pound; 10 lbs. or more at 8 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, $\frac{1}{4}$ to $\frac{1}{3}$ lb. in weight, at one-half the price charged as above. No potatoes will be put up by weight less than one lb.

SPECIAL OFFER. We will put up barrels of not less than 11 pecks of potatoes* of assorted kinds if ordered early so they can be put up *Before Shipping Time*. Pecks and bushels at 10 per cent. less than peck and bushel prices. We can use large sugar barrels holding 12 to 15 pecks if desired. There is no danger of kinds getting mixed; we mark head to take out "*Open this End.*"

DESCRIPTIONS. To save space and avoid repetition in our descriptions, we use the abbreviations VE. for very early, E. for early, M. for medium, L. for late, to denote the relative time for ripening. In describing the form, the first term used denotes the shape of the potato as viewed from the broad side; 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.

WHEN COMPARING OUR PRICES with others **REMEMBER** we use large barrels, Flour Size, holding nearly 3 bushels by weight, while most dealers call $2\frac{1}{2}$ to $2\frac{3}{4}$ bu. a barrel.

Our potatoes are unusually smooth and free from scab, and notwithstanding the severe drouth most of them are fully up to their usual size. Some not as large, but smooth, nice seed. Owing to the low price of table potatoes we make the lowest price on our choice seed potatoes we have ever known, but as long as our present stock lasts, we will fill orders at the very low prices quoted; after which at market price of potatoes grown for seed.

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 potatoes this season no one can afford to plant their own seed, if it has been grown in the same soil two years or more.

Owing to the very low price of table potatoes many will be discouraged and plant less or none at all. We say to **Our Friends**, this is the time to plant as many if not more than usual. It is a good rule to follow. Plant largely when seed is low and be more cautious if potatoes are high.

CHOICE NEW POTATOES.

COLUMBUS, M. In form it is a long oval. Somewhat pointed at the stem end; cross-section roundish, oval making a fine form; skin considerably russeted, light flesh color, splashed and streaked with bright pink, giving the tubers a beautiful appearance; unlike anything we have seen before; eyes plenty, compound, with a distinct brow, some prominent, others some 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. We believe it to be **ABSOLUTELY BLIGHT AND DROUTH PROOF**. The tops always keep green until the crop is matured; protracted drouths having but little effect. Combining as the Columbus does, *Great Yield, Handsome Appearance, Superb Quality and Freedom from blight*, it cannot fail to become a leading variety both for market and home use. After another year's experience we are pleased that we can still say that we have never grown a potato that we could recommend with more confidence than the Columbus, either for market or home use. Others say that Columbus has again shown its superiority over other kinds. "Twenty varieties were selected for trial; Columbus led them all in yield." Bulletin 31, Md. Exp. Sta.

At the price we make on Columbus this year all can afford to plant largely of them, rather than to plant home-grown seed, if large yield and profit is desired.

"I can again report most favorably on Columbus; planted on muck it grew an enormous crop of fine large smooth potatoes, and proved to be blight proof, where others succumbed." A. L. RIKER, Drayton Plains, Mich., 11-4-95.

"In regard to the Columbus potato, we have had it on trial two years among 49 varieties grown for that length of time; it stands fourth in yield. First, Pearl of Savoy; second, American Grant; third, American Wonder. In 1894 the yield of Columbus was 267 $\frac{1}{2}$ bu. per acre. It has given very good satisfaction indeed. We had 108 varieties under experiment the past year." C. A. ZAVITZ, B. S. A. Experimentalist at Agr. Exp. Sta., Guelph, Ontario.

"Last season the Columbus yielded at the rate of 379 bu. per acre, without any fertilizer." 3-23-95. "Although our crops suffered badly from drouth, the Columbus yielded at the rate of 312 bu. per acre."

L. MESSENGER, Chase, Mich., 10-27-95.

"Columbus is not subject to blight or rot, and of good quality." LOUIS BAUER, Bunker Hill, Ill.

"The Columbus potatoes did splendidly and are proving good keepers. I have discarded all other experimental varieties." R. BALFOUR, Langley, British Columbia.

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 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, handsome appearance, large yield, and fine table quality, it is without a peer." "Carman No. 1 did well and I consider the quality equal to the Snow Flake. Can I say more?"

We have grown a good crop of this the past season and are more than ever pleased with it. Note our low price.

CARMAN No. 3. This was first offered in 1895 at a very high price, but the stock was so limited that all was taken very soon. It has proved one of the greatest producers of the largest, handsomest tubers known; no new variety gives greater promise of becoming a leading market potato. In form it is about perfect, slightly oblong, considerably flattened, eyes few and even with the surface, skin and flesh of extreme whiteness, in quality among the very best. We were agreeably surprised, notwithstanding the drouth, at harvest time to find we had an immense yield of as large handsome potatoes as we have seen in over thirty years' experience in growing and carefully noting nearly all the varieties known in that time, and it is the universal verdict that Carman No. 3 is one of the most productive and handsomest in form and appearance. We make a low price considering the price last year and the great value, although it may seem high to those who have potatoes that they cannot sell for over 25c. per bu., yet it will pay any potato grower to plant some of them. We bought one barrel last spring that cost us \$43.50. We are not sorry, although we only price the product at about one-half what we expected to get for them.

What others say:

"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."

A. L. RIKER, Mich., 11-4-'95.

"Without any exception it is the greatest yielder ever introduced." "Tubers very large, usually averaging 1 lb. each." "It keeps well until late in the spring."

ACME. We offer this new extremely early potato, believing it will be found of great value. Wonderful claims are made as to its earliness, quality and yield. "The Acme is fully a week in advance of any other kind in earliness. Can be marketed at least 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 thoroughly ripened in from 8 to 9 weeks with crop fully matured." And yet they are remarkable keepers, remaining in edible condition until the new crop comes again. Tubers oblong, round, skin flesh color; eyes plenty, good size, with distinct brow; flesh white and fine in quality; the tubers are handsome, uniform in shape and of good size. "We have never tested a kind which possessed all the desirable points of an extra early, large yielding, high quality potato like the Acme." We have in our cellars some of these potatoes for our patrons, price last spring was \$6.00 per bu. ...

ROSE OF ERIN. We obtained seed of this new potato from Michigan last year. We were highly pleased with the size, shape and condition on arrival, and we are still more pleased with the product. It is a grand variety. It is medium early, oblong, rather square cut at the ends, considerably flattened; skin light pink, eyes plenty, in the very large tubers some sunken; size, medium to very large, very few small. Although the drouth was severe, they are remarkably handsome, quality is excellent, No. 1, and one of the most productive; no blight or rot, in fact we regard it as an extra valuable variety.

BANNER. This we have not grown, but our stock was grown by one of our county growers, who speaks of it in high terms, having obtained his seed from the introducers, who occupied nearly three pages of their catalogue telling of the merits of the Banner last year. The tubers are oblong, slightly flattened; very uniform in shape; skin light cream color, slightly russeted; eyes plenty, quite even with the surface, giving the tubers a smooth handsome appearance; in size, medium to large. The growth is strong and vigorous, yielding immense crops of tubers that cook white as snow, and are of the exquisite flavor. We have every reason to believe that the Banner is a very superior potato. It sold last season at \$12.00 per barrel.

EXPRESS. (*Salzer's Lightning Express*). We have not seen or felt any electricity about them, but it is a grand potato. We obtained seed from New York, where it originated. It is among the earliest, tubers oblong to long,

nearly round, skin *light pink*. (Some white potatoes were received by the Ohio Exp. Station, labeled for this variety; our tubers are light pink true.) Eyes not very plenty, large and full, 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 a choice variety. As our stock is limited we prefer to sell in small lots to give as many of our friends as possible a chance.

GREAT DIVIDE. No new variety that we have grown for some years that has made a better showing than the *Great Divide*. 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 best and most profitable long market potatoes. The flesh is very white; 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 known; will keep till June without sprouting, under any decent 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 bearing, longest keeping, and best shipping main-crop potato in America." We offer a limited stock of extra choice tubers at a price that no one can afford to pass them.

Sir William. M. Oblong to long, irregular; oval or nearly round; skin white, eyes numerous, in large tubers considerably sunken; size, large to very large, under favorable conditions very productive; quality very good. Sir William has been used as a text for many a puff in the Ohio Farmer, and at Farmers' Institutes in Ohio. Perhaps those who do not experiment with but *very few* of the new varieties never found a better potato, but we have, and offer several better this season, and yet it is a large yielder and will be found profitable for a change on some soils. We have seed a portion of it grown from seed purchased last spring of the originator, Mr. Burr, of New York, the balance only one year removed from Mr. Burr's stock, which we offer at a price nearer to the price of common potatoes than some others.

Rochester Rose. A new variety, and yet to all appearance a reproduction of the Early Rose. In color, shape, quality, growth and productiveness it seems identical with the Early Rose in its best days; therefore early, fine quality, and first rate in all respects.

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: "It is extremely early, being a week or more earlier than *Beauty of Hebron* and two weeks earlier than *Early Rose*. It is of the *very best quality*, the *purest flavor* of all; cooks as white as flour, either baked or boiled. It is the most productive early kind we have grown, and will produce a large crop on ordinary farm soil, with common cultivation. The tubers are uniformly large sized, smooth and handsome, and never hollow; it is rather long and somewhat flattened in form. Very distinct in color, unlike any other, being of a light flesh, shading to pink about the eyes which are nearly even with the surface. Its 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 tests, are proof.

No other potato that has been before the public *thirteen years* that is so popular as Lee's Favorite; in fact there is no new early variety of equal value.

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 265 lbs., 203½ lbs. and 185 lbs. from 1 lb. seed, 400 to 635 bu. per acre.

An 1890 bulletin of the Mich. Exp. Sta. says: "376½ bu. per acre. Very valuable, being one of the most productive of the early varieties; in quality excellent."

The Ohio 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.

We have enough high commendations of the good qualities of the *Lee's Favorite* to more than fill our Catalogue, and still continue to get them by the hundreds each year. Such as the following received in 1895:

"The Lee's Favorite is at home here and I believe the best early potato under the sun. This is the potato county of the N. W., while others succumbed to the drouth last year Lee's gave me a splendid crop of fine potatoes. *Wonderfully and agreeably surprised.*"

W. H. CREAGER, Sumner, Iowa, 2-21-95.

"I have tried 18 varieties of potatoes this year and Lee's Favorite is still my favorite for yield and good table qualities, and withstands drouth better than any other potato I have tried."

J. H. KARNES,

Pres. St. Joseph, Mo. Hort. S., 10-12-95.

"Lee's Favorite is by far the best potato I ever raised."

M. F. WHITLOCKE, Dunbrooke, Va., 3-4-95.

"The peck of Lee's Favorite got of you last spring yielded 19 bu. of very fine potatoes, by far the largest yield I ever had, notwithstanding the excessive drouth."

FRANK FORD, Cascade, Wis., 4-15-95.

VAUGHAN. VE. Oval or oblong. Oval, very uniform in shape, skin light flesh color, so finely netted that it feels velvety; eyes not very numerous and nearly even with the surface; the tubers are medium to large size, having a very smooth handsome appearance. Cook dry and mealy when only half grown; flesh very white and of a remarkably pure flavor. Vines vigorous and productive. This is one of the very best early potatoes of recent introduction, and cannot fail to please all who plant it.

Early Northern. E. Long, oval; skin light rose color; eyes not numerous, quite even with the surface; a few prominent, compound; tubers of good size, making a very handsome, smooth looking potato of superior quality. This originated in Maine and is regarded as one of the very best early potatoes.

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 smooth, handsome potato of superior quality. After 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 Ohio. VE. Too well known to need full description. Very popular in some sections; largely grown by market gardeners.

Tonhocks. VE. Oblong, flattened oval; skin light, flesh shaded with pink; eyes not numerous and mostly even 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 Agl. College, Guelph, Ont.

Burpee's Extra Early. VE. Oblong oval, oval or nearly round; skin nearly white, slightly shaded with pink; finely netted; eyes plenty, even with the surface, giving the tubers a handsome appearance; size medium to large. Vines rather short but stout; flesh pure white and of the finest quality. Very productive. Its behavior the past year compels us to place it among the very best of the extremely early potatoes.

Hampden Beauty. E. Oblong, oval; skin white, finely netted; eyes plenty, even with the surface; size medium to large; vines stocky and thrifty; yield large, excellent quality. It's a beauty indeed, and good in all respects. Our friends will not be disappointed if they give this a place in their fields, as it certainly is one of the best second early potatoes. Can be harvested in time to sow wheat.

CHOICE LATE VARIETIES.

Rural New Yorker No. 2. M. Oblong, considerably flattened, very uniform in shape; skin pure white, netted; eyes few and even with the surface; size large to very 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. We have in stock the best and fairest we have ever grown. See the price.

"The Rural New Yorker potatoes did finely; I harvested 100 bu. from the one barrel of seed you sent me; would have had twice as many if we had had sufficient rain."

R. N. HOWE, Golden, Iowa, 11-18-95.

MAGGIE MURPHY. This is one of the most productive potatoes known. M. Oblong, oval; skin nearly white with slight pink tint to the eyes, which are not num-

erous and mostly even with the surface. It is a stout grower; tubers grew to a large size in the severe drouth of the past summer; did not blight; tops kept green until the crop was ripe.

Burpee's Superior. M. Long, round or slightly flattened; skin pure white, netted; eyes plenty, rather small and even with the surface, giving it a very smooth, handsome appearance; size medium to large; vines large and vigorous; very productive and of superior quality. This is far ahead of Star or Burbank in all desirable qualities.

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; scarcely equaled in productiveness; quality excellent; vines stout, does not blight; tops keep green until the crop is ripe, and outyields most other varieties in dry seasons. One of the very best long market potatoes.

Irish Daisy. This had been so highly praised, and as we always try to keep up with the procession, and have everything good for our patrons, we ordered a barrel of Irish Daisy's, paying \$4.00 or perhaps \$5.00, planted them under as favorable conditions as Columbus, Great Divide and others that gave us large yields; and we dug as the product of the barrel of Irish Daisy 16 bu. that are large enough for seed, and perhaps one-half as many little ones. They are irregular in size and shape, deep eyes and rough. We are *frank* to say we are disappointed; they may do better at other times and somewhere else. We sell them cheap.

Brownell's Winner. M. Long oval, flattened oval; skin light red or pink, some netted; eyes plenty, some large and prominent, others slightly depressed; size large to very large; vines vigorous and stocky. In productiveness excels nearly all kinds, *quality the very best.* This is a variety that its merits have been overlooked. If we were to select a single variety for home use from all the potatoes we *have ever tried*, it would be Brownell's Winner. It keeps in excellent condition until the new crop is ready for use. So this one variety covers the whole year; with the prejudice against red potatoes we would not plant it for market, but wherever a grower could give out a few to a customer for trial, they can be sold at an advanced price.

Monroe Seedling. M. Long, oval, skin creamy white, considerably netted; eyes numerous, large, yet nearly even with the surface; size large to very large, of fine quality. Vines remarkably strong; tubers free from rot. This is a grand potato; yields far better than Burbank or Star. No one will go amiss to plant this for market or home use.

Green Mountain. M. Oval to oblong, a little flattened; skin white, some netted; eyes numerous, 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* trial grounds at the rate of 1,391½ bushels per acre. This is as near blight and drouth proof as any variety, and is extensively grown in this vicinity for shipping.

Troy Seedling. L. Oblong, oval, somewhat irregular; skin pure white, some netted; eyes plenty, mostly even with the surface; tubers of very uniform, marketable size. Others say, "The strongest growing potato I ever saw." "The vines are rank, rich dark green in color and absolutely blight proof." "One hill had 26 marketable potatoes weighing over 15 pounds." A peck of potatoes in one hill means a big yield. We think there is no potato that will exceed it in yield. Drouth had but little effect and there was no blight the past season.

Bill Nye. L. Long, oval, skin pure white, finely netted; eyes plenty, even with the surface, giving the tuber 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 will sell in any market.

Woodbury White. M. Long oval, oval or nearly round; skin white, with slight tint of pink in the eyes which are not numerous, some prominent, others slightly depressed; size large to very large; vines stout, does not blight, and not but little affected by drouth. One of the most productive, fine quality.

World's Fair. M. Oval, flattened oval, skin yellowish white, densely netted; eyes very small and scarcely perceptible, giving the tuber a wonderfully smooth appearance; good size and very uniform in shape, of *first quality*; flesh pure white, fine grained and mealy. A vigorous grower, resists drouth; no blight or rot; among the best croppers; a valuable main crop variety.

PRICE LIST OF POTATOES.

We have in our cellars the best lot of seed potatoes, as a whole, we have ever had to offer our patrons; they are of fair size, unusually smooth and free from scab, on which we make the lowest prices we have ever known seed potatoes to be sold by any seedsmen. But we do not bind ourselves to these prices, only so long as our present stock of any variety remains unsold, after which orders will be accepted and filled at market rates. We will, however, endeavor to fill all orders at present quotations, if stock can be secured. We cannot attempt to compete with common farm stock, where little or no care is taken to keep them pure and unmixed.

As 4 lbs. is the limit of a package to go by mail, the weight of the wrapper must be included in the offers of 4 lb. lots below.

	By Mail.		By Express or Freight.					By Mail.		By Express or Freight.				
	1 lb	4 lb	1 lb	1 pk	1 bu	1 bbl		1 lb	4 lb	1 lb	1 pk	1 bu	1 bbl	
ACME	25	85	15	85	2 25	6 00		20	75	10	50	1 25	..	
Alexander's Prolific	20	75	10	40	1 00	..		20	75	10	40	..	..	
American Wonder	20	75	10	35	90	2 25		20	75	10	35	90	2 25	
BANNER	25	85	15	60	1 80	5 00		20	75	10	35	..	..	
Bill Nye	20	75	10	40	1 00	2 50		20	75	10	40	1 00	..	
BROWNELL'S WIN- NER	20	75	10	40	1 00	2 75		20	75	10	40	1 00	2 75	
Burpee's Extra Early	20	75	10	40	1 00	2 75		20	75	10	40	1 00	2 75	
Burpee's Superior	20	75	10	35	90	2 25		20	75	10	35	90	2 25	
CARMAN'S No. 1	25	75	15	60	1 75	4 75		20	75	10	35	90	2 25	
CARMAN'S No. 3	35	1 25	25	1 25	4 00	10 00		20	75	10	40	1 00	2 50	
Chautauqua	20	75	10	40	..	..		20	75	10	40	1 00	2 50	
Chester White	20	75	10	40	1 00	..		20	75	10	40	1 00	2 50	
COLUMBUS	25	85	15	50	1 25	3 50		20	75	10	40	1 00	2 50	
Early Northern	20	75	10	40	1 00	2 50		20	75	10	40	1 00	2 50	
Early Ohio	20	75	10	40	1 00	2 50		20	75	10	40	1 00	2 50	
Early Pearl	20	75	10	40	1 00	..		20	75	10	40	1 00	2 50	
Early Rochester	20	75	10	40	..	..		20	75	10	40	1 00	2 50	
EXPRESS. (Lightning)	20	75	10	50	1 25	3 00		20	75	10	40	1 00	2 50	
Freeman	20	75	10	40	1 00	..		20	75	10	40	1 00	2 50	
GREAT DIVIDE	25	85	15	60	1 75	4 50		20	75	10	40	1 00	2 50	
Green Mountain	20	75	10	35	90	2 25		20	75	10	40	1 00	2 50	
Halo of Dakota	20	75	10	40	..	..		20	75	10	40	1 00	2 50	
HAMDEN BEAUTY	20	75	10	40	1 00	2 50		20	75	10	40	1 00	2 50	
Irish Daisy	20	75	10	35	90	2 25		20	75	10	40	1 00	2 50	
Iron Clad	20	75	10	35	90	..		20	75	10	40	1 00	2 50	
King of Roses	20	75	10	50	1 25	3 00		20	75	10	40	1 00	2 50	
LEE'S FAVORITE	20	75	10	50	1 25	3 00		20	75	10	40	1 00	2 50	

	By Mail.		By Express or Freight.				
	1 lb	4 lb	1 lb	1 pk	1 bu	1 bbl	
Maggie Murphy	20	75	10	50	1 25	..	
Michigan Peachblow	20	75	10	40	..	..	
Monroe Seedling	20	75	10	35	90	2 25	
Mt. Carbon	20	75	10	35	..	..	
New Queen	20	75	10	40	1 00	..	
Rochester Rose	20	75	10	40	1 00	2 75	
ROSE OF ERIN	25	85	15	50	1 25	3 50	
Rural N. Y. No. 2	20	75	10	35	90	2 25	
Sir William	20	75	10	35	90	2 25	
Tonhocks	20	75	10	40	1 00	2 50	
Troy Seedling	20	75	10	35	90	2 25	
VAUGHAN	20	75	10	50	1 25	3 00	
Woodbury White	20	75	10	40	1 00	2 50	
WORLD'S FAIR	20	75	10	40	1 00	2 50	

1 lb. each of the above 41 varieties by express or freight \$3 25

1 lb. each of the above 41 varieties by mail 7 00

1 tuber each $\frac{1}{4}$ to $\frac{1}{2}$ lb., by express or freight 1 65

1 tuber each $\frac{1}{4}$ to $\frac{1}{2}$ lb., by mail 3 25

Potato Seed from the Ball. This seed is cross fertilized and from different varieties, and will produce potatoes of a wide range of color and form. Some of them will be valuable new varieties. Sow the seed in a box and treat the same as tomato plants till $1\frac{1}{2}$ inches high, then transplant a foot apart in good soil. Pkt. 20c.

FRUIT DEPARTMENT.

In this department we catalogue the leading varieties of Fruit Trees, Vines and Plants, such as we grow, and those in greatest demand; we can, however, fill orders received before March 15 for any Tree, Plant, Vine or Shrub at regular retail prices, that will be found catalogued by any reliable nurseryman. Therefore if you order early do not hesitate to include everything you wish, but please do not ask us to fill orders for Tree Crandall Currants, Tree Blackberries or other like humbugs.

PRICES given annul all former prices, and are for goods to go by freight or express, charges to be paid by purchaser. The price of each article is distinctly given, and is so low, with the discount of 10 per cent. on orders of \$20 and over, and 5 per cent. on orders of \$10 to \$20 (see page 18), that it will be useless to send long lists for special prices, unless it is for larger quantities than quoted by us.

Orders for nursery stock should be placed early. In February, if possible, but up to March 20 will do better than later. No nurserymen grow all the stock they sell; the most extensive buy many car loads of stock. We offer to supply everything grown in the line of nursery stock. We place our orders for our wants about March 15, and anticipate so far as we can the needs for future orders; but as it is impossible to foretell the amount, and as we are liable to run short of some varieties we grow, it is liable to cause some delay in filling orders and often disappointment to purchasers, because late orders cannot be filled in full. It is policy to place orders for nursery stock early.

WE TRY TO BE LIBERAL with our patrons, but as it takes the same space and time for booking, making bill, labeling, checking, &c., a single tree as it does for a dozen or more, we cannot bill long lists of single-named trees at less than the price of single trees, although there may be a dozen or more of apples or pears or other trees. We will, however, allow 5 varieties to make up a dozen apples or pears, peach, plum, &c., to be billed at dozen rate, or 20 varieties of a species at 100 rate. We also follow the common custom of billing 6 plants of one label or variety at one-half the price of a dozen; 50 at 100 rate; 500 at 1,000 rate; but in no case can one dozen, 100 or 1,000 of small fruit plants contain more than two varieties.

While it is of mutual interest to our patrons and ourselves to have trees and plants reach their destination in good order and make a satisfactory growth; and while we know that upon this depends future orders, we cannot warrant that all the plants and trees we sell will live and grow any more than we could guarantee the proper temperature or rainfall, no drouth, frost, or excessive heat, or that the stock would be properly planted. Bad planting is the cause of vastly more failures than it is credited with, especially in small fruits. We have had many years' experience in packing, and we use our best endeavors to have it done well to insure good condition of goods in transit. If on receipt of stock, after comparing it with copy of order, anything is short or unsatisfactory report at once and we will cheerfully correct any errors of ours and try to give entire satisfaction.

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 \$2.50, and 40c. to bills from \$2.50 to \$5.00, and 50c. to bills from \$5.00 to \$10.00; 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.

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 ought to be.

Strawberry plants cannot be put up to go by mail at less than the root rate, even if thousands are ordered, as it takes much more time to prepare them and put them up in not over 4 lb. 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 plant. We prefer to prepare the ground and harrow 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 any other time than spring. It does not pay to plant in the fall.

POSTAGE. If ordered sent by mail add 5 cts. per doz., 15 cts. per 50, 25 cts. per 100.

Varities marked (P.) are *Pistillate* and requires some *Bisexual* (B.) variety planted near them.

Splendid. (B.) This new variety we have had growing for two seasons. It is one of the very strongest and most vigorous growers we have. Owing to May frosts we had but little fruit last season. The claim seems to be well substantiated by those who have tested it, among them M. Crawford and Geo. Kellogg, that in *Yield, Firmness, Flavor, Size, Color, Shape, Vigor and Health of Plant*, the Splendid stands second to no staminate variety, and scarcely equaled by any pistillate kind. The flavor is superior to Warfield No. 2, or Bubach No. 5; more productive, an excellent shipper, ripens medium early, all over evenly, fruit globular, large size, fine color; in fact, it is one of the best. These claims are vouched for by many leading horticulturists and experiment stations. Doz. 40c.; per 100 \$1.00; per 1,000 \$6.00.

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 color, and of extra fine quality. It has been tested for several years at many of the experiment stations, from all of which the highest commendations come. The Pa. report says: "The Greenville gave the best results of all varieties. The yield was the largest, fruit large, sweet, fine quality, plants vigorous 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. 25c.; per 100 50c.; per 1,000 \$3.

HENRY WARD BEECHER. (B.) A wonderfully vigorous grower, covering the whole ground with plants that have very dark green, healthy foliage. The fruit ripens early, is of large size, rich dark crimson color; firm and of fine quality; very productive, and drouth has but little effect upon it. Doz. 40c.; per 100 \$1; per 1,000 \$6.

BRANDYWINE. (B.) The plant is remarkably vigorous, healthy and prolific, berries very large, heart shape, firm, a good shipper, colors evenly, bright glossy red, flesh red and of 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. 50c.; per 100 \$1.75.

Marshall. (B.) Awarded first prize in 1893 and 1894 by the Mass. Horticultural Society as the best new variety; it combines wonderfully large, healthy growth of foliage, "18 to 20 inches high;" great productiveness, "3,000 qts. from 1/3 acre;" "110 berries on a single plant," large size; "14 berries filled a quart." With firmness, dark crimson color, evenness of ripening, coloring all over, flesh highly colored and of superior quality. Doz. 50c.; per 100 \$1.75.

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. 30c.; per 100 75c.

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 \$1.

BRUNETTE. (B.) A new variety from Indiana, which we have not yet fruited, as the stock was first offered last season. It made a splendid growth, although the drouth was severe; foliage is healthy, free from rust, multiplies freely. The berries are said to be of remarkably fine quality, from medium to large size, uniformly round, and perfect in shape, dark crimson color, firm, very rich and luscious, handsome and attractive, commanding highest price in market. We believe the Brunette is a good one and advise our patrons to try it. Doz. 60c.; per 100 \$2.50.

Timbrell. (P.) For home use this is one of the very best. It is vigorous, healthy, productive, fruit large size, and of superior quality. It is not a market berry, as its mottled appearance is not attractive, but in flavor it is unsurpassed. Doz. 25c.; per 100 60c.; per 1,000 \$4.

VAN DEMAN. (B.) After fruiting this three years we find it very early, of good size, firm, excellent quality, beautiful color, vigorous and productive. The following are samples of reports from 27 experiment stations: New York, "The best extra early ever tested at this station. First picking was from this. The vigor of plant is good; berries showy, glossy scarlet, firm, with yellow seeds." Maryland: "The Van Deman is the most promising new berry I know of; combines more good qualities than any other tested on our grounds." We could add pages of like import. It is one of the best pollenizers of early varieties. Doz. 25c.; per 100 60c.; per 1,000 \$4.

ECLIPSE (Barton's.) (P.) The superior merits of this grand berry have been overlooked. It was the least injured by the killing May frosts last season of any variety, producing more fruit. Stood at the head of the list for productiveness 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. Doz. 30c.; per 100 60c.; per 1,000 \$4.

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, blossom perfect and continues a long time in bloom. An excellent pollenizer. The Wolverton ranks as one of the best. Doz. 25c.; per 100 60c.; per 1,000 \$4.

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 uniform large size, fine form, 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.

Bubach's No. 24. (B.) This is very much like No. 5 in all respects except it has a perfect flower, and is one of the best to pollinize No. 5 with. Although a trifle darker color they can be picked together. Doz. 25c.; per 100 60c.; per 1,000 \$4.

DAYTON. (B.) Very early, berry uniformly large size, beautiful color and shape, very firm, a good shipper and of superior quality; plants strong, healthy, drouth resisting. Plant Dayton, it is one of the best. Doz. 20c.; per 100 50c.; per 1,000 \$3.

Banquet. (B.) Can you imagine how delicious a wild strawberry, as large as the average of the cultivated varieties would be? If so you can realize what the *Banquet* is. It is a seedling of the Miner, from which it takes its size, form and color, crossed with the wild strawberry, hence its fine flavor. Doz. 40c.; per 100 \$1.

HAVERLAND. (P.) Of great value everywhere. It is a very 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 \$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. Vigorous grower, perfectly healthy and very productive. If kept in hills its fruit is very large, scarcely equaled by the Sharpless. Doz. 20c.; per 100 50c.; per 1,000 \$3.

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 very fine flavor; an excellent pollenizer, valuable in every respect. Doz. 20c.; per 100 50c.; per 1,000 \$3.50.

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 pollenizers, as late frosts do not injure it as much as most perfect blossom sorts. Doz. 20c.; per 100 50c.; per 1,000 \$3.50.

Gandy. (B.) This is one of the very latest to ripen, is a strong grower, fairly productive, fruit very large, bright color and of fine quality; a profitable market sort; one of the very best pollinizers, does well everywhere. Doz. 20c.; per 100 50c.; 1,000 \$3.50.

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. 20c.; per 100 50c.; per 1,000 \$3.50.

Shuster's Gem. (P.) Of strong growth, healthy, one of the most productive grown, fruit large, bright scarlet, globular. Commences to ripen early and continues till late. Excellent quality, a good one. Doz. 20c.; per 100 50c.; per 1,000 \$3.50.

Mrs. Cleveland. (P.) Of vigorous growth, plants very large. Fruit large, very attractive, scarlet color, firm, fine flavor; has given excellent satisfaction. Doz. 20c.; 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. 20c.; per 100 50c.; per 1,000 \$3.

Miner. (B.) An old variety of great excellence, foliage large and healthy, plant vigorous and productive; fruit very large, dark crimson color, and of the finest quality. A good pollinizer. Doz. 25c.; per 100 60c.; per 1,000 \$4.

Crescent. (P.) Everybody knows this to be the standard of productiveness. It still holds a place second to none. Doz. 20c.; per 100 50c.; per 1,000 \$3.

BEDER WOOD. (Racaster.) (B.) One of the very best growers we have; fruit above medium size, fine form and color, and excellent quality; very productive; valuable for market or home use, or as a pollinizer. Doz. 20c.; per 100 50c.; per 1,000 \$3.

EUREKA. (P.) (Beautiful Eureka.) This is a very strong grower, with large healthy foliage; ripens late, berries very large, fine form; excellent quality, yields large crops. Doz. 20c.; per 100 50c.; per 1,000 \$3.50.

E. P. Roe. (B.) Very late, large, color rich crimson, excellent quality; on heavy soils it grows vigorously and is productive. Doz. 25c.; per 100 60c.; per 1,000 \$4.

OHIO MONARCH. (B.) In size of foliage and fruit it is Monarch of all. We have never seen as large berries of any other kind; of beautiful scarlet color, excellent quality, fine form and fairly productive; one of the strongest and healthiest growers; foliage light green and distinct. Doz. 25c.; per hundred 75c.

Muskingum. (B.) Medium to late; vigorous, healthy, very productive, large size, dark glossy red, fine flavor. Doz. 25c.; per 100 60c.

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 fertilization will be more perfect, producing larger crops of perfect fruit. Each 100 plants will contain several varieties, including some of the higher priced kinds. Per 100 50c.; per 1,000 \$3.

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 100 rate; 500 at 1,000 rate.

THE NEW RASPBERRY

LOTTA

QUEEN OF THE BLACK CAPS.

It will take the place of the *Gregg*, of better quality, finer appearance, larger average size and its equal in all other respects. The *Lotta* originated in Kansas, supposed to be a cross between the *Gregg* from which it takes its size and a seedling from which it takes its black glossy color and sweet flavor.

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 it maintains throughout the season."

Pa. Exp. Sta. Bulletin No. 25, says: "*A very vigorous plant with thorny stems. The berry is very large; in fact the largest Black Cap in our garden. These several drupes are large with a rather firm substance that is sweet and possessed of good flavor.*"

Prof. W. J. Green, Ohio Exp. Sta., Wooster, Ohio, says: "I can truthfully say that I have great confidence in the *Lotta Raspberry*. It has so many *positive virtues* that I feel safe in recommending it. 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*. *I regard it as the most promising variety of its season* of any with which I am acquainted."

Mr. C. L. Watrous, Vice Pres. Amer. Pom. Society, Des Moines, Iowa, says: "*Lotta has proven 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 something valuable.*"

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 pips or drupes are much larger, hence less seeds, more pulp and rich juice in proportion to the size. The berries average 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*. As the stock is yet quite limited and as we have greatly reduced the price from last season, it may require early orders to secure any plants. Each 20c.; doz. \$2.25; per 100 \$10. Prices on larger quantities and to the trade given on application.

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, enduring 28° below zero without harm. Fruit very large, often an inch in diameter; color dark red, bordering on purple; adheres firmly to the stem, will dry on the bush if not picked; seeds small, pulp 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 prolific, yielding 8,000 qts. 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 ground this year. Fruit large to very large."

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 could add pages of like import, but space forbids. We believe it is superior to the *Shaffer*, although in some respects similar. Each 25c.; per doz. \$2.50; per 100 \$17.

EUREKA. This is proving to be the most valuable of all the early varieties and is being largely planted by those who have grown it longest. It is as large as the *Gregg*, nearly as early as *Souhegan*, the quality being better than either; a good keeper and shipper, the fruit hanging on the bushes long after ripening. It is very productive, perfectly hardy in winter, withstands drouth remarkably, the foliage remaining fresh and green until the crop is matured. But two to four very strong tree-like stalks grow from one plant supporting their immense burden of fruit, which is very large, glossy black, juicy and rich in flavor.

Prof. W. J. Green, Horticulturist of Ohio Exp. Sta. says: "The *Eureka* is a day or two later than *Souhegan*, as large as the *Gregg*, destitute of bloom, being almost black. The plants equal *Gregg* in vigor and apparently more productive. It is one of the most promising early varieties." Doz. 50c.; per 100 \$3.

Kansas. A splendid second Early Black Cap, nearly as large as the *Gregg*, shiny black, handsome, firm and excellent quality; a strong grower, perfectly hardy, very prolific, a profitable market berry. Doz. 40c.; per 100 \$2.00; per 1,000 \$18.

THE GAULT. A new Black Cap of large size, bearing a crop of 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 each. These same canes bear the first crop of fruit the following year. The *Gault* is in many respects like the *Earhart*, and others called *everbearing*; but is larger, more

productive, hardier, and of better quality, and by far the best of the fall bearing raspberries we have known. Each 25c.; doz. \$2.25; per 100 \$16.

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 Cuthbert; drupes larger, of a brighter color, firm, does not crumble when picking. Mr. E. S. Carman, editor of the *Rural New Yorker*, says: "It is the best late Red Raspberry in existence." "It is among the heaviest yielders we have tried." We think highly of the Loudon. Notwithstanding the severe drouth it made a very large growth last season. The hundreds who have seen it fruiting all unite in sounding its praise. We believe we are doing just right to advise all to plant *Loudon*. We obtain our plants direct from the originator. Each 25c.; doz. \$2.25; per 100 \$16.

Miller. This is an early and very valuable red variety. In vigorous growth of cane, hardness, productiveness, size, firmness, quality and color of berry the *Miller* is equal to the Cuthbert and ripens as early as the earliest. Surely a *bonanza* for the market grower. Although new to the general public it has been controlled and grown for market by a very few growers for several years, realizing so much profit from it, they refused to sell any plants. 3 plants 25c.; doz. 75c.; per 100 \$3.

Conrath. A new Black Cap from Ann Arbor, Mich., where it has been since 1887, and has become very popular where known, and regarded as a very profitable market berry. Bulletin No. 111 of the Mich. Exp. Station, says: "The plant is fairly vigorous, very productive, the fruit of large size, moderately firm, nearly coal black and parts readily from the core. Although early it has a long season and holds its size well to the end." Persons of our acquaintance, who have seen it in fruit, say it is a wonder of productiveness. 3 plants 25c.; doz. 75c.; per 100 \$3.

PALMER. This, although comparatively new, has become the standard Early Black Cap. The canes are of *Iron Clad* hardness. Strong and vigorous, bearing heavily, having yielded 120 bus. 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.; per 1,000 \$8.

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.

Gregg. Deservedly the most popular of older varieties of its season, producing large crops on thoroughly drained land, but does not do well on moist or wet land. Doz. 35c.; per 100 \$1.00; per 1,000 \$8.

Lovett. Report of Ohio Exp. Sta. says: "The plant is quite vigorous and productive; fruit about the size of Gregg, with less bloom and of better quality." Ripens early, with Palmer, entirely hardy, unsurpassed in productiveness; all should try it. Doz. 40c.; per 100 \$1.25; per 1,000 \$10.

Shaffer's Colossal. A remarkably strong grower, hardy and wonderfully productive; berries a brownish-red in color, larger than any other variety; late in ripening, more acid than other red sorts, highly esteemed for canning. Doz. 40c.; per 100 \$1.25; per 1,000 \$10.

WINANT. The best early red raspberry for market we have ever grown; of strong growth; perfectly hardy, fruit bright scarlet, firm; will ship well and sell well. Far more productive than Rancoccus, Hansel or Thompson's Prolific. Stock limited. Doz. 50c.; per 100 \$2.50.

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, a very promising variety." The Michigan report says: "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. It bears quite heavily on the new canes from September until frost. A good one for home use, but crumbles too badly to ever become a market variety. Doz. 60c.; per 100 \$2.50.

KENYON. A new variety from Iowa. Prof. Budd, of Iowa Agricultural College says of it: "It is hardy, with canes very large and strong; large, rough, dark glossy green foliage; no rust or other disease during the four years it has fruited; fruit large, abundant, firm, dark red with fine

bloom." It is perfectly hardy here, fruit very large and of excellent quality, propagates by suckers sparingly. Doz. 50c.; per 100 \$2.25.

Thwack. Quality good, not best, fruit very firm, good size, bright red, handsome, will ship any distance, perfectly hardy and productive. This old variety is one of the most profitable of the red kinds. Doz. 35c.; per 100 \$1.

Cuthbert. A strong grower, hardy, productive, fruit large, bright red, firm, fine quality, season medium till very late; good for market or home use; no better red sort of its season. Doz. 35c.; per 100 \$1.

Golden Queen. The best of all Yellow Raspberries. Large size, mid-season; fine quality, bright creamy color, of very vigorous growth and hardy. Doz. 40c.; per 100 \$1.25; per 1,000 \$12.

ERIE, renamed *Gladstone*. This was sent us several years ago by the late Charles Carpenter of Kelley'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 \$1.25.

Japanese Raspberry (wineberry) of no value for its fruit. Where it is hardy it might be planted as a novel ornamental plant. Each 10c.

Japan Mayberry. An extremely early raspberry of golden color, from California, where it ripens before strawberries. It will be extensively advertised; time will tell whether it is hardy here or of any value. Each 40c.

DEWBERRY.

Lucretia. The fruit ripens with the late raspberries and before any other blackberry. Very large, often 1½ inches long by 1 inch in diameter; soft, sweet and luscious; no hard core. The best of all the dewberries. Doz. 40c.; per 100 \$1.25; per 1,000 \$10.00.

BLACKBERRIES.

This is another indispensable fruit, as it fills up the interim 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 given are 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.

ELDORADO. This may be classed as the hardest of all of the large blackberries. All others except Western Triumph and Stone's Hardy were much injured by the cold last winter when the mercury fell 50° in five hours; at noon it was thawing, before 6 that evening the mercury was nearly to 20° below zero. The Eldorado came out of it without a bud being injured and was white with bloom when killed by frost May 27. In growth it is all that can be desired, unequaled in productiveness, of extra fine quality, no hard sour core, remarkably sweet and melting. The reports from experiment stations and others who know personally of the Eldorado fully substantiate 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 crimson, with tender core, flavor sweet, rich, quality very good." He also says in his correspondence with the originator: "I am delighted with the variety. * * * Never have I tasted anything to equal the Eldorado. * * * It 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 size. The yield was greater than any others on our grounds."

W. J. Green of Ohio Exp. Sta. says: "Eldorado is the most promising hardy blackberry. It appears to be as hardy as the Snyder, is larger and of better quality." Our friends will miss a good thing if they do not get a start with the Eldorado. Each 20c.; 3 for 50c.; doz. \$1.50; per 100 \$10.00.

Minnewaski. This superior variety we first bought of the originator, Mr. Caywood of Marlboro, N. Y., and offered it in our catalogue in 1888, long before a certain "tree dealer" claimed to have bought the whole stock. It is certainly the best of all the older varieties we have tried. It is a strong, vigorous grower and perfectly hardy here until

the last winter when it received considerable injury from the extreme sudden change; 24° below zero, winter of 1892, did not injure it in the least. No blackberry more productive; berries are of the largest size and remarkably uniform, of a glossy black, tender, sweet, juicy and of a fine aromatic flavor; no hard, sour core; it begins to ripen very early and continues to bear a long time. As it does not turn red by handling, it is a good shipping and market berry. No one should fail to plant this. Doz. 50c.; per 100 \$2.50.

ERIE. This has become very popular. It is a very strong grower, perfectly hardy, until the past winter when it suffered more than Minnewaski; 24° below zero did not injure it in 1892. Fruit very large, shiny jet black. When fully ripe it is sweet, melting and of delicious flavor; not quite as early as Minnewaski. It does well everywhere. Plant it. Doz. 50c.; per 100 \$2.00.

Lovett. This is claimed to be the very best blackberry in existence. Fruit large size, extra high quality, jet black; begins to ripen early and continues a long time in bearing. Every cane was killed into the ground the past winter. Doz. 50c.; per 100 \$2.50.

Stone's Hardy. It is the hardiest of all; iron clad; came through the past winter uninjured. Fruit medium to quite large, very black, juicy, melting, the sweetest of all, excellent flavor, no hard core, season medium till late; canes rather short, but stout. Branching. Doz. 50c.; per 100 \$1.50.

Ancient Briton. Hardy, some injured by the cold of the past winter, prolific, fine quality. Doz. 50c.; per 100 \$1.50.

Western Triumph. Very hardy and prolific, ripens early, medium size, best quality. Came through the extreme change of the past winter uninjured; none better for home use. Doz. 50c.; per 100 \$1.50.

Snyder. Hardy, productive. Doz. 50c.; per 100 \$1.25.

Taylor's Prolific. Late, good size, excellent quality. Doz. 50c.; per 100 \$1.50.

CURRENTS.

If to go by mail, add 10 cents per dozen for one-year plants for postage. Two-year plants are too large for mailing.

Price, unless otherwise noted: One-year, each 8c.; doz. 50c.; 100 \$3.00. 2-yr., each 10c.; doz. 60c.; 100 \$3.50.

Cherry. Very large, red, quite acid, one of the best for jelly.

Versailles. Stems long, large, red, very prolific; excellent 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.

Pay's Prolific. Very large, stem remarkably long, early, a strong grower and the most prolific. 1-yr., each 8c.; doz. 60c. 2-yr., each 10c.; doz. 75c.

NORTH STAR. This new currant is of remarkably vigorous growth and wonderfully prolific; the stems of fruit thickly set average four inches in length, "thirty berries from one bunch measured twelve inches." The fruit is very sweet and rich, a fine dessert fruit and unequalled for jelly. Its large, long clusters can be more rapidly picked than other kinds. It is extremely hardy, easily propagated, bears early. We regard this as one of superior value, and our patrons will do well to plant the North Star. 1-yr., each 10c.; doz. \$1. 2-yr., each 15c.; doz. \$1.50.

CRANDALL CURRANT.

A wonder of productiveness, the berries ranging in size from Delaware to Concord grapes. No other small fruit approaches it in productiveness. It is absolutely proof against the currant worm and other insect enemies. For all culinary purposes, either for pies or sauce, green or ripe, and for jam or jelly when ripe, it has no superior on account of its delicious flavor; peculiar to itself, although some like huckleberry, but more acid; giving it more character. We think it is the very best fruit of its season for pies, far better than any other small fruit. Jelly made from this currant is delicious to a degree beyond description.

Although it is bluish black in color, it has no relation to, neither has it a trace of the odor of the European Black Currant. It is a "Native American."

It is a strong, rapid grower, usually bearing fruit the next year after planting. Owing to its size, it is rapidly picked,

can be shipped farther and kept longer than any other small fruit.

This currant is also one of the most desirable flowering shrubs, it puts forth its profusion of golden bloom very early; the perfume is delightful. The three frosts last May that killed all of our apples, pears, cherries, plums, red currants, blackberries, &c., did not prevent the Crandall from bearing a crop that weighted it to the ground. During the past year we have received a large number of high commendations of which the following are samples:

Mr. Geo. W. E. Cook, Lacon, Ill., who conducts one of the State Exp. Stations, says: "The Crandall has done well in growth and bearing qualities. The berry is extremely 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, quantity and quality."

John Root, Winslow, Oregon, says: "There was more fruit to the square inch than I ever saw anywhere in 1892; not as much in 1894. The fruit is splendid for sauce or pies. Many measured $\frac{3}{8}$ 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 20c.; 6 for \$1.00; 12 for \$1.75. Larger size by express or freight, same price.

GOOSEBERRIES.

If to go by mail, add 10c. per doz. one-year plants, for postage. Two-year plants are too large for mailing.

Houghton. An old reliable sort, pale red, medium size, very productive. 1 yr., each 8c.; doz. 50c.; 100 \$3. 2 yr., each 10c.; doz. 60c.; 100 \$3.50.

Downing. Large size, light green, juicy, excellent for home use or market, plant vigorous and productive. 1 yr., each 10c.; doz. 60c.; 100 \$4. 2 yrs., each 15c.; doz. 75c.; 100 \$5.

Industry. A new foreign variety, fruited in this country several years, fruit very large, double the size of Downing, dark red, rich flavor, vigorous grower and immensely productive. 1 yr., each 15c.; doz. \$1. 2 yr., each 20c.; doz. \$1.50.

Triumph. A new American variety; of very large size, and an enormous bearer, does not mildew. 1 yr., each 25c.; doz. \$2.50. 2 yr., each 30c.; doz. \$3.

CHAUTAUQUA. (New.) A vigorous, stout, upright grower, plenty of thorns, wonderfully productive, fruit of a beautiful light yellow color, free of spines or hairs, averaging 1 to 1½ inch in diameter, rather thick-skinned, but very sweet, and of exquisite flavor. Each 60c.; doz. \$7.

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. Each 20c.; doz. \$2.

RED JACKET. A new red berry of very large size, hardy, absolutely free from mildew, producing enormous crops of fruit of superior quality, equal to the best English varieties. Each 20c.; doz. \$2.

Keepsake. 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 Prof. Wm. Saunders, of the Exp. Sta., Ottawa, Canada. It has been thoroughly tested at nearly all 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 commendations of the superior merits of the Pearl. Each 25c.; doz. \$2.50.

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 10th; 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 15c.; doz. \$1. 2 years, each 20c.; doz. \$1.50.

JUNEBERRY,

Or Dwarf Service. This by many is called Upland Huckleberry, 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.

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, 1/2 doz. 75c.; doz. \$1.25; 2 years, 1/2 doz. \$1; doz. \$1.75.

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; can be grown by the 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 of the new varieties.

Colerain. (*New*.) The earliest white grape; perfectly hardy, vigorous, free from mildew or rot; ripens in August, hangs a long time on the vine; bunch and 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; bunches large, compact, 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 till frost.

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 Mountain. This is an extra 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 must supersede them.

Lindley. (*Rogers' No. 9*.) Cluster medium; berries medium to large, round; color dark red; flesh tender, sweet, rich aromatic flavor; ripens early; growth vigorous and hardy; one of our best table grapes.

EARLY OHIO. This new grape is ready for market earlier than any known, about three weeks before Concord. Bunch medium size, compact; berries medium, black, with heavy bloom; quality fairly good. Vines vigorous, healthy exceedingly productive. Valuable for early market.

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; clusters medium, compact; berries good size; skin tough, dull copper color; a good shipper and keeper; ripens early; quality excellent.

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 prices given are to go by express; if desired sent by mail, add 5 cents each, 10 cents per half dozen, 20 cents per dozen.

Our vines 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.

	ONE YEAR.			TWO YEARS.		
	Each.	Per doz.	Per 100.	Each.	Per doz.	Per 100.
Agawam (<i>Rogers' No. 15</i>) red medium early, large	\$0 08	\$0 50	\$3 00	\$0 10	\$0 75	\$4 50
BRIGHTON, red, early, juicy, sweet, excellent, hardy, prolific .	8	65	4 00	10	1 00	6 50
Catawba, red, late, best quality	8	50	3 00	10	75	4 00
COLERAIN. See description	50	5 50	..	60	7 00	..
CONCORD, black, large, hardy, good everywhere, well known .	8	40	2 00	10	50	2 50
DELAWARE, red, small, early, excellent, one of the best . . .	10	75	4 50	15	1 00	7 00
DIAMOND (<i>Moore's</i>) <i>new</i> . See description	15	1 00	6 00	20	1 50	10 00
Duchess, <i>new</i> , white most excellent quality, good grower . . .	10	75	4 00	15	1 25	6 00
Early Ohio. See description	40	4 50	..	60	6 50	..
EARLY VICTOR. See description	10	60	4 00	15	1 00	6 00
Eaton, <i>new</i> , black, very large, fine flavor, hardy	15	1 50	10 00	25	2 25	15 00
Eldorado, <i>new</i> , early, white, highest flavor, excellent	20	2 00	..	25	2 50	..
Elvira, white, hardy, good, productive, a fine one	8	60	2 00	10	60	3 00
Empire State, <i>new</i> , white, early, healthy, hardy, good	10	80	5 00	15	1 25	7 00
ETTA, white, hardy, fine quality	10	1 00	5 50	15	1 25	8 00
Frances B. Hayes, <i>new</i> , white, early, hardy, excellent	10	1 00	6 00	15	1 50	8 00
GREEN MOUNTAIN, <i>new</i> . See description	30	3 00	..	50	5 00	..
Ives', early, black, hardy, productive, early market and wine .	8	50	2 50	10	75	3 50
Jessica, <i>new</i> , white, very early, hardy, sweet, good	15	1 50	..	20	2 00	..
Lady, early, large, white, hardy, excellent for table	10	75	5 00	15	1 00	7 00
Lady Washington, <i>new</i> , white, large bunch, fine flavor	15	1 50	..	25	2 50	..
LEADER. See description	20	2 25	..	30	3 25	..
LINDLEY, red, large, best quality. See description	8	50	3 00	10	75	5 00
Martha, white, early, hardy, very fine, very sweet, good	8	50	3 00	10	65	4 50
MOYER, <i>new</i> . See description	15	1 50	..	20	2 00	..
Moore's Early, black. See description	10	65	4 50	15	1 25	7 00
NIAGARA, <i>new</i> . See description	8	50	2 50	10	65	4 00
Pocklington, <i>new</i> , white, hardy, early, productive, sweet . . .	8	50	2 50	10	65	4 00
Salem, red, large, early, good keeper, fine quality, prolific . .	8	60	3 00	10	75	5 00
ULSTER PROLIFIC, <i>new</i> . See description	15	1 25	..	20	2 25	..
Vegernnes, red, hardy, a long keeper, fine quality, prolific . .	10	1 00	..	15	1 25	..
Wildier (<i>Rogers' No. 4</i>) black, large, sweet, rich flavor	10	75	4 00	15	1 25	6 00
WORDEN, black, early. See description	8	50	3 00	10	75	4 00
Wooming, red, early, hardy, sweet, very good	10	75	..	15	1 25	..
WOODRUFF'S RED, <i>new</i> . See description	15	1 50	10 00	20	2 25	15 00

FRUIT TREES.

We are prepared to fill orders for Fruit Trees (or ornamental trees and shrubs) of every variety if ordered before March 15, and in no case will we substitute in early orders unless permission is given. Orders received after March 15, we reserve the right to substitute other varieties of the same season and of equal value unless the order distinctly states *No Substitution Allowed*.

We would recommend to those living at a distance the second size trees, as it will save much in express charges, and in all respects give good satisfaction, and will be better trees than those sold by some as "Large Size," or "First Class," without giving the height.

CHARGES FOR PACKING. See Page 40, under head of Fruit Department.

APPLES. *The best of the well-known varieties for this section for market and home use.* FOR SUMMER: Red Astrachan, Golden Sweet, Sweet Bough, Duchess of Oldenburg, Tetofsky and Sops of Wine. FOR FALL: Maiden Blush, Western Beauty, Gravenstein, Munson Sweet, Twenty Ounces, or Cayuga Red Streak and Alexander. FOR WINTER: Grimes' Golden, Bailey's Sweet, Northern Spy, Baldwin, R. I. Greening, Ben Davis, Rambo, Roxbury Russet, Fallawater, King, Mann, McIntosh Red, Tallman Sweet, Clayton, Wealthy, Rome Beauty, Lawver and Wagner.

Any of the above apples and any other common kind, first-class, 5 to 7 feet, each 18c.; doz. \$1.80; 100 \$12.00; first-class, 4 to 5 feet, each 14c.; doz. \$1.40; 100 \$10.00.

CRAB APPLES. Whitney, red striped, good to eat; Transcendent, yellow red striped; Hyslop, very dark red; Martha, beautiful blush; Van Wyck's Sweet; Gen. Grant, excellent for dessert, and Whitney; same price as other apples.

THE FOLLOWING VARIETIES, too well known to need description, we offer in *one-year trees* by mail prepaid. Each 15c. 6 trees, one to three varieties, your choice, 60c. 12 trees one to six varieties, your choice \$1. By express or freight each 10c. 6 for 50c.; doz. 85c. SUMMER: Chenango Strawberry, Sweet Bough, Duchess of Old, Red Astrachan. AUTUMN. 20 oz. Alexander, Maiden Blush, Western Beauty, Ohio Nonpareil, Golden Sweet, Gravenstein. WINTER. Baldwin, Northern Spy, King, R. I. Greening, Grimes Golden, Detroit Black, Bailey Sweet, Lawver, Mann, Fallawater, Ben Davis, Tallman Sweet, Stark, Wagner, Rambo, Seek-no-farther, McIntosh Red, York Imperial, Rome Beauty, Indian.

ALSO CRAB APPLES, Transcendent, Whitney, Gen. Grant and Hyslop.

PEARS. *The best of the well-known varieties.* FOR SUMMER, Lawson, Bartlett, Clapp's Favorite, Osband's Summer and Tyson. FOR FALL: Flemish Beauty, Boussock, Seckel, Sheldon, Anjou, Kieffer and Howell. FOR WINTER: Lawrence, Bordeaux, and Mt. Vernon; and other common kinds. First-class, 5 to 7 feet, each 35c.; doz. \$3.50. First-class, 4 to 5 feet, each 30c.; doz. \$2.50.

DWARF PEARS. Few varieties succeed as dwarfs. The Duchess is the best, Louie Bouné, Seckel, Mt. Vernon and Howell do fairly well. First-class, 3 to 4 feet, each 25c.; doz. \$2.50.

PLUMS. ON PLUM STOCKS. *The best of the well-known varieties.* Moore's Arctic, Shipper's Pride, Lombard, Bradshaw, Niagara, Saratoga, Imperial Gage, German Prune, Grand Duke, Peter's Yellow Gage, Pond's Seedling, Beauty of Naples, Yellow Egg, Washington, Spaulding, Jefferson, Guei, Quackenbos and other common kinds. All excellent varieties, but need care to guard against the curculio. First-class, 5 to 6 feet 30c.; doz. \$3.00; first-class 4 to 5 feet, each 25c.; doz. \$2.50.

PEACHES. *The best of the well-known varieties.* Amsden, Alexander, Barnard, Crawford's Early and Late, Foster, Elberta, Wonderful Stump, Mountain Rose, Yellow Rarieripe, Red Cheek Melocoton, Salway, Smock Free, Globe, Chair's Choice, Beers' Smock, Wager, Salway, Snow's Orange, Wheatland, Yellow St. John, Old Mixon Free, Hill's Chili, Stevens' Rarieripe and other common kinds. First-class, 4 to 5 feet, each 12c.; doz. \$1.25; per 100 \$10.00. First-class, 3 to 4 feet, each 10c.; doz. \$1.00; per 100 \$8.00.

CHERRIES. *The best of the well-known varieties.* SWEET: Black Tartarian, Rockport, Elton, Black Eagle, Napoleon, Smith's Bigareau, Windsor and Gov. Wood. SOUR: Early Richmond, May Duke, Louis Philippe, Olivet, Dayton, Reine Hortense, Dyehouse, Montmorency, Wragg, Osteimer, and other common kinds. First-class,

Sweet, 5 to 7 feet, and Sour, 4 to 6 feet, 30c.; doz. \$3.00. Sweet, 4 to 5 feet, and Sour, 3 to 4 feet, each 25c.; doz. \$2.50.

NEW PEARS.

Idaho. Origin, Idaho, where it has without injury withstood extremes of cold, heat and drouth that no other variety could; 30° below zero for 30 consecutive nights; 101° above zero and the atmosphere so dry as to sear the leaves on many trees as though scorched by fire. The fruit is of very 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, creamy flesh is juicy, tender, fine grained, melting with a delightful aromatic fragrance. First-class trees, 5 to 6 feet, each 40c.; doz. \$4.00; 4 to 5 feet each, 35c.; doz. \$3.50. Small trees by mail, each 35c.; doz. \$3.50.

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 excels 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. Same price as Idaho.

Wilder. Tree vigorous, hardy, early, annual and abundant bearer; fruit small to medium, bell-shaped, pale yellow with deep shading of brownish carmine; flesh pale whitish yellow, fine grained, tender, sub-acid, sprightly, much like Bartlett; quality very good. Season August. Keeps a long time without rotting at the core, a good shipper, of beautiful appearance, which will sell in any market. Same price as Idaho.

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. Same price as Idaho.

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. Same price as Idaho.

Bessemanka. A new Russian variety of extreme hardness; 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 Idaho.

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. 4 to 5 ft. trees 60c. each; \$6.00 per doz. One-year, 50c. each; \$5.00 per doz.

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 as early as the earliest, much larger than any other early pear. Surface yellow, one side covered with bright carmine; very handsome; stem short and meaty; quality good; spicy, juicy, sweet, far ahead of any other early pear. The tree is a vigorous grower, 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, 40c.; doz., \$4.00; small trees by mail, each, 35c.; doz., \$3.50.

AMERICAN PLUMS.

These are not materially injured by the curculio, all hardy and good bearers. First-class 4 to 6 ft. trees, 30c. each; \$3 per doz.; 3 to 4 ft. trees, 25c. each; \$2.50 per doz.

Hawkeye. The largest of our native plums; light mottled red color, best quality for eating out of hand or canning; 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 dessert use.

Pottawattamie. Fruit yellow, shaded with bright pink; flesh golden yellow, excellent; tree hardy, and an immense early annual bearer.

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.

Robinson. Fruit medium size, bright red, sweet, juicy, rich; bears young and yields enormously.

Wolf. One of the very best. Very large, perfect, free stone; superb for cooking or serving with sugar like peaches; very early and wonderfully prolific.

Forest Rose. Tree hardy as an oak, bears early; fruit large, round, dark red, stone small; excellent. Prof. Budd says: "The Forest Rose is one of the hardiest in tree and fruit-bud, and the best in quality."

De Soto. Early, heavy bearer, large, yellow marbled with red; good quality. Iron Clad; origin, Wisconsin.

WORLD BEATER. (*New*.) This is claimed to be the best of the native plums; a strong grower, wonderfully prolific every year; bears very young. Quality best, skin literally melts in cooking; ripens in Sept., but will hang on till frost; a long keeper. Each 50c.

ORIENTAL PLUMS.

First-class 4 to 6 ft. trees, 30c. each; \$3 per doz.; 3 to 4 ft. trees, 25c. each; \$2.50 per doz.

Abundance, or Yellow Fleshed Botan. Skin yellow, nearly overspread with purplish carmine, with darker cheek; flesh yellow, very juicy, sub-acid, delicious; one of the first to ripen; produces in *abundance*.

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, flattened; flesh yellow, fine grained, firm, juicy, acid, best quality.

Satsuma, or Blood Plum. Tree vigorous and hardy; fruit large, nearly round; skin dark purple and red, with blue bloom; flesh dark red or blood color, fine flavor, firm, very small stone, ripens early.

Burbank. (*New*.) Fruit large, round, cherry red; flesh deep yellow, very sweet and agreeable flavor. Tree vigorous, bears very young; one of the very best.

Willard. Tree vigorous and hardy; very prolific, the earliest of the Japan plums ripening in July; color dark red with small yellow dots; flesh yellow, firm, sweet and good quality; medium size, freestone. Each 50c.; doz., \$5.

NEW APPLES.

COLTON. We again offer this excellent apple with the assurance that it is the very best early apple known. It is *entirely hardy*, having been grafted in all parts of the country, and has withstood the extreme cold of Minnesota, Wisconsin, New Hampshire. It is an *annual and abundant bearer*; never in its history, over half a century, has it been known to entirely fail of a crop. It is *VERY EARLY*, beginning to ripen so it is good to eat *ten days* or more before Red Astrachan or Early Harvest, and continues to ripen for some time, making it very valuable for family use. It is of *beautiful appearance*, form regular, nearly round, of quite uniform medium size; color yellowish white, with a slight tint of carmine where exposed to the sun, much like Golden Pippin or Belmont in color, and fully equal to them in quality. Owing to its fine quality it sells higher than any other in market. It is an extra good shipper and long keeper for a summer apple. As the May frost of last year left us without any apples or fruit of any kind, we sent to Illinois for two baskets of Colton apples, they were received in fine condition, and some were kept for three weeks without rotting. Our senior saw the original tree last fall, although the trunk is but a half shell, it still bears its annual crop. The tree stands on the south side of Adams Mountain, about 4 miles east of Hoosac Tunnel, in Mass. We take no little pride in the fact that we were the first to propagate and bring into notice this valuable apple in 1883, which has now become very popular. We receive every year a great many of the highest commendations of the merits of the Colton. 3 to 5 ft. trees, each 25c.; doz. \$2.50. One year trees by mail, each 20c.; doz. \$2.

Colton Cions, or Grafts. Counting 3 or 4 good, well matured buds each; 25c. for 25; 75c. per 100, prepaid by mail; \$5 for 1,000 by express.

HONEY. A new variety which originated with us, first offered in 1893. A very thrifty grower, prolific, resembles Maiden Blush, ripening at the same time, but is as sweet as honey. A splendid apple in all respects. Two year trees 4 to 5 ft. 25c. each; \$2.50 per doz.; smaller trees by mail same price. No Cions to offer.

Winter Maiden Blush. A seedling of the Fall Maiden Blush, to which it bears a close resemblance in most points; it is of better quality and keeps until April. Tree is hardy, bears every year. Many horticulturists speak of it in high terms. One year by mail 20c. each; \$2

per doz. First-class, 2 years 4 to 6 feet, 25c. each; \$2.50 per doz.

THE FOLLOWING VARIETIES, first-class, 4 to 6 feet, 25c. each; \$2.50 per doz. *One-year* trees prepaid by mail, each 25c.; 6 trees, one, two or three varieties, your choice, \$1.25; 12 trees, one to six varieties, your choice, \$2.25; by express or freight, 20c. each; \$2.00 per doz.

Babbitt. Tree a strong grower; fruit large, roundish, deep red, fine grained, juicy, crisp, rich, mild acid; January to March. A splendid new sort.

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 profuse bearer. Fruit large, well colored; flesh yellowish, flavor mild sub-acid; aromatic. Season December to May.

MAMMOTH BLACKTWIG. Origin Ark. Tree a fine thrifty 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 quality and fine appearance will make it sought for in the market. The original tree, now 65 years old, 6 ft. 8 in. around, 2½ ft. from the ground, is still bearing. The largest apple shown at the recent Ark. Hort. S. meeting was Mammoth Blacktwig, weight 20 ozs.

GIDEON. As hardy as any crab. Vigorous, upright tree, early and prolific bearer. *The large fruit is beautiful*, uniformly smooth, rich golden color, flesh sub-acid, fine and juicy. Season Nov. to January.

THE FOLLOWING VARIETIES: First-class, 4 to 6 feet, each 20c.; doz. \$2.00. *One-year* trees prepaid by mail, each 20c.; 6 trees, one, two or three varieties, your choice \$1.00; 12 trees, one to six varieties, your choice, \$1.80. By freight or express, each 15c.; doz. \$1.50.

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.

Gano. Tree very healthy, vigorous, very hardy, an early annual and prolific bearer, color bright red on yellow ground, large, flesh white, 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.

Red Beitigheimer. One of the *largest, handsomest and best* fall apples. Skin cream colored, shaded with bright red; flesh white, brisk sub-acid flavor. Tree hardy, vigorous, very productive.

Martha, Crab Apple. This is one of the most beautiful of apples. The ground is of a bright yellow, nearly overspread with light bright red; it is of good size. Its beautiful bloom and more beautiful fruit make it an ornamental as well as useful tree.

Wolf River. A very hardy new apple from Wisconsin. Fruit very large, specimens have weighed 27 ounces; round, flattened, highly colored with stripes and splashes of red. Season fall and early winter.

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.

Longfield, Russian. Hardy, fruit large. Yellowish green-red striped, rich, sprightly, sub-acid. Dec. to March.

Charlotten Thaler. Russian, some like Yellow Transparent, but earlier, larger and harder tree.

Yellow Transparent. (*Russian*.) Very hardy; fruit yellowish white, tender, juicy, sub-acid, sprightly, extremely early, prolific.

Delaware Red Winter. Tree vigorous and prolific; fruit medium to large, bright red; flesh fine grained, crisp, juicy, sub-acid, excellent.

Sutton Beauty. From Mass. Tree vigorous and productive; fruit good size, waxen yellow, striped with deep carmine, sub-acid, tender, juicy, good; a long keeper, first-class every way.

ROCKY MOUNTAIN CHERRY.

A very hardy, dwarf growing cherry from the western mountains, a species of the Sand Cherry, but wonderfully productive of fruit of fairly good quality, grows about 4 feet high, a fine ornamental shrub as well as good for its fruit. Small plants, each 15c.; doz. \$1.50.

FRANK FORD & SON, RAVENNA, OHIO.

NEW PEACHES.

CROSBY. The Iron Clad. Plant Crosby to insure peaches every year. *It fruits when all others fail*, bearing a full crop in Mass., N. H., and Conn. in 1890 when there were no others in the most favored localities, selling for \$5 to \$6 per bu., wholesale. At the place of its origin, Billerica, Mass., *the Crosby has not failed in thirteen years*. At the Hale orchards, in Conn., the Crosby trees were loaded with fruit in 1894, while no other variety had $\frac{1}{4}$ crop, and most varieties none at all.

Our Senior visited these orchards the past season just as the Crosby was beginning to ripen. Such a sight he had never expected to see; trees were loaded with "*Big Peaches*," rivaling the Crawfords in size, and far more beautiful and attractive, and of very much better quality. The only fault that has ever been found with the Crosby is that it bears too heavily, and unless judiciously thinned the fruit will not grow large enough. Not a bad fault, when by thinning $\frac{1}{2}$ to $\frac{3}{4}$ they can be made to produce very large peaches and more bushels than most varieties, hence more good dollars.

The tree is a rapid grower of a low spreading, willowy habit, 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 proportion to the size of the peach we have ever seen. 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. But the fruit buds are so hardy that it will bear when there are no other peaches, which means dollars to the grower.

We have great faith in the Crosby. Of 5,000 trees that we set in an orchard in 1893 and '94, 2,000 of them are Crosby. We believe Crosby peaches can be grown nearly every year in localities not considered favorable, and every year where the location is such as to grow Crawfords in the most favorable seasons. We advise all to plant Crosby.

Price. First-class, 4 to 5 ft., each 15c.; per doz. \$1.50. Second size, 3 to 4 ft., each 12c.; per doz. \$1.25. Third size, 2 to 3 ft., each 10c.; per doz. \$1. By mail, small trees, each 15c.; per $\frac{1}{2}$ doz. 75c.; per doz. \$1.25.

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 hardiest peaches of all. It ripens after Early Crawford when large peaches are scarce in the market. The originator says: "The tree seems as hardy as any of my apple trees. Fruit very large and attractive, of a rich aromatic flavor. It is very firm, and the best shipper of any of my peaches, and always brings the highest price in the market."

This is another we have great faith in, having planted about 600. It is a remarkably thrifty grower.

Same price as Crosby.

CHAMPION. Origin, Nokomis, Ill., where it has borne annually for several years. It is an early bearer and a wonderfully vigorous, healthy grower, very hardy, not excelled in productiveness, ripens in August, the earliest white freestone peach, of good size; in flavor surpassing all other early kinds, being sweet, rich, juicy and delicious, very handsome, creamy white with red cheek, a remarkably good shipper. We have confidence in the Champion, and have in our young orchard several hundred trees. Price same as Crosby.

LEMON FREE. Origin, Northern Ohio. Very large, bright yellow skin and flesh, perfect freestone, best flavor, small pit, tree a thrifty grower, hardy, and productive; ripens last of September. We have seen no other peach to compare with it in its season, in size, beauty and quality. A grand acquisition. It is an early bearer. We never saw larger or better peaches than were exhibited at the Summit County Fair in Oct. 1894 and 1895. Price same as Crosby.

Prices of larger quantities of these new peaches given on application.

OTAHEITE ORANGE.

A beautiful pot plant; very dwarf, but loaded with small fruit, which is sweet and delicious; the bloom is profuse, and has the same delicate perfume of the large orange. Very desirable. Each 20c.; 3 for 50c.

APRICOTS.

Price all kinds, 3 to 5 ft., each 20c.; doz. \$2.

ACME. (*Shense*.) This was grown from a pit sent from Northwest China to Prof. J. L. Budd, who says: "It is much like the best apricots of California, and is the *most valuable variety* of the apricot yet grown and fruited in the Prairie States." Tree vigorous, hardy and productive, fruit large, yellow with a red cheek; freestone, of good quality.

HARRIS. Fruit large, oval, bright yellow with red blush; fine quality, hardy and reliable for the North; planted largely in N. Y., where it is found prolific and profitable. July 20.

IMPROVED RUSSIAN VARIETIES.

Gibb. A good bearer; fruit medium size, yellow, sub-acid, rich, juicy. Season June 20th.

Alexander. An immense bearer; fruit large, yellow, flecked with red, flesh sweet. July 1st.

Nicholas. A splendid bearer; fruit medium to large, white, sweet, melting. July 10th. Valuable.

Alexis. An abundant bearer; fruit yellow with red cheek, large, rich and luscious. July 15th.

Catherine. Vigorous and productive; fruit medium size, yellow, sub-acid. Good. July 20th.

J. L. Budd. Strong and profuse bearer; fruit large, white with red cheek, sweet, juicy, extra fine. Aug. 1st.

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 remarkably vigorous growth. Marvelous productiveness, superior 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.

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 30c.; doz. \$3. 2 year, 3 to 4 ft., each 35c.; doz. \$3.50.

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 35c.; doz. \$3.50.

MULBERRY.

New American. Tree vigorous, hardy; very productive, bears for three months; fruit large, black, sweet and rich. This is the only kind of any value in this latitude. Downing is not hardy, the fruit of the Russian is worthless. 3 to 4 ft., each 25c.; per doz. \$2.50. Small size, by mail, same price.

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. $\frac{1}{2}$ doz. plants 40c.; 1 doz. 75c. If to go by mail add 5c. per $\frac{1}{2}$ doz.; 10c. per doz.

RHUBARB.—Pie Plant.

See page 24.

ASPARAGUS ROOTS.

See page 5.