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CATALOGUE FOR 1901.

FRESH, PURE SEEDS
SURE TO GROW.

Ham.
HARRY N. HAMMOND

FORMERLY OF FIFIELD.

LIBRARY

**SEED
Co**

BAY CITY,
MICH.

THE MOST PROGRESSIVE AND EXTENSIVE MAIL ORDER CONCERN OF ITS KIND
IN AMERICA.
IN THE WORLD.

SEED FARMS AT:
FIFIELD,
BAY CITY,
PETOSKEY,
WEST BRANCH,
GLADWIN.

BUY SEEDS
DIRECT FROM THE
GROWERS AND SAVE
100 TO 200 PER CENT.

OUR NEW SEED HOUSE 3RD & ADAMS STS.

To Our Dear Friends and Patrons 1901 Greeting:

Through the agency of Uncle Sam we again greet you, with our 1901 catalogue. Your patronage has been so very liberal and our seeds have given such universal satisfaction our business has grown beyond our most sanguine expectations. We can assure you your trade has been greatly appreciated, and the kind words of our customers in recommending Hammond's Seeds to their neighbors has greatly increased our business which would not be if we did not supply *Seeds of Highest Quality at Reasonable Prices*. We spare neither time nor money to please a customer. Our motto: once a customer, always a friend. *The remarkable growth of our business is satisfactory proof that we have succeeded.*

SEEDS AT WHOLESALE PRICES. Experience has taught us that the people throughout the land are anxious to support a house that sells highest quality seeds at reasonable prices. We will pay \$1,000.00 to any American seedsmen that can show as large a per cent of increase in their business as we have made in the past five years.

OUR TRIALS AND TROUBLES. We have met much opposition among our competitors, since we adopted the plan of selling seeds direct to the consumer at very low prices to introduce the highest quality. Our competitors began printing in their catalogues "*Be ware of cheap seeds.*" They have tried every means to down us. We refer particularly to the large city seedsmen that have become rich (notwithstanding their heavier expenses) by charging exorbitant prices. They have about formed a trust to keep up prices. Hammond Seed Co. is not in the trust. We do not want 200 to 300% profit. If we should tell our customers what seeds cost, it would open their eyes. We will only mention that cabbage seed costs 25 to 50 cents a pound, that is catalogued \$2.00 to \$4.00 a pound by city seedsmen. This difference is what pays for plug hats, political aspirations, elaborate catalogues, and high city living. They may humbug by saying their seed is better and thus get the high prices they ask. These seedsmen buy their seeds, do not grow them. We will leave it to the good judgment of the people, trusting they will see the point and give us a share of their patronage as we are the *seedsmen* that have been the principal means of reducing prices. Never patronize a monopoly or trust. To convince the public we are right, has been difficult for all to believe, but we now think the people understand the dangers of trusts.

OUR LOSS BY FIRE. We regret to advise our customers that our mammoth seed house, including entire stock of seeds at Fiefeld, burned to the ground during the night of May 20, 1900. Every seed in the building was burned, so it is impossible to furnish any old seed whatever. Every seed we offer this year is new crop grown in 1900.

CHANGE OF LOCATION, OUR NEW SEED HOUSE. Owing to our greatly increased business requiring still better shipping facilities and such a large force of labor to promptly execute orders and handpick all seeds, we decided to rebuild at Bay City, eight miles from Fiefeld. Here we have five railroads and many other advantages for handling our business more economically. Our mammoth new 4-story brick seed house, with basement for potatoes, is 60x104 feet, giving us floor space for over 200,000 bushels. We present a fair view of the building on cover page.

QUALITY OF OUR SEEDS. It is our constant aim to supply only seeds of the highest quality, seeds that we are able to guarantee equal to any, if not the best on earth. When we can not produce such high quality we will discontinue the seed business. We guarantee to give you more and better seeds for your money than you can obtain elsewhere.

CHANGE OF FIRM NAME. Our old friends and customers will note our change of firm and location. In future address Harry N. Hammond Seed Co., Bay City, Mich., instead of Harry N. Hammond, Fiefeld, Mich., as formerly. There will be no change in management, Harry N. Hammond remaining at the head of the firm as president and general manager.

A WORD ABOUT OUR ILLUSTRATIONS. We believe in illustrations, by sending out a well is read and examined by the entire family and usually cared for instead of being destroyed. If by illustrating we can induce new orders we know we are doing a great good by not only supplying the best seeds but money is saved at our prices, and by planting our seeds you should grow two bushels where you have been getting one, perhaps more. Most of our illustrations are from photographs of our own crops. We do not claim our seeds will produce Cabbages that require a ladder to climb them, or Mangels that require a stump puller to dig.

TESTIMONIALS ON HAMMOND'S SEEDS. Our customers appreciate our earnest efforts in their behalf and send us thousands of testimonials annually on the quality, purity, and superior yields secured. As we have only a little space in our catalogue we have prepared a booklet of testimonials, which we will mail you on receipt of a 2 cent stamp.

NOW FOR BUSINESS. Dear friend, we want your kind order for 1901, we *know* we can please you, the matter of prices is settled. We will fill your orders as low as any other house quotes you if we have to sell at cost to convince you our seeds are the best. We want you to plant liberally of our sterling varieties as we know you will reap bountifully. May you ever be prosperous with abundant crops and enjoy the blessings of the good things of this earth is the only bad luck we wish you. Write us as you would a mutual friend, we are always happy to hear from our many friends. We have ten stenographers to care for all correspondence.

We remain sincerely yours to command,

HARRY N. HAMMOND SEED CO.,

BAY CITY, MICH.

Buy Your Seeds Direct from the Grower, and Save 100 to 200 per cent. January 1, 1901.

What We Do.

We test every variety of seeds we offer in our Greenhouses before we put them up. Seeds that do not test 100 per cent are considered poor, and under no circumstances do we offer them to our customers. We guarantee all Seeds to Grow and be pure and true to name. See Guarantee, page 2. We fill all orders the same day received, except potatoes and plants, which we hold until safe from frost, unless customers take the risk.

We will not be undersold. If others offer lower, send your orders in at their prices, and we will fill them. Also lot of extras thrown in.

We grow and control over 5,000 acres of Seed Crops, nearly all Michigan Northern-grown, the most Northern Section in the United States where Seed Potatoes and other Seeds are grown and can be obtained from the grower. Seeds do not grow in cities. City seedsmen have to buy here and there, often, too, of doubtful quality. We grow 90 per cent of Seeds we sell. No other seedsmen does this. Our Mail, Freight, and Express departments are each under the supervision of an expert. We employ 150 to 200 experienced people during the busy season to promptly execute orders, working day and night (except Sunday) when necessary. Seeds direct from grower to planter can be sold cheaper as there is no wholesaler's profit and extra freight and handling. And again, our expenses are only one fourth as much as Philadelphia, New York, Chicago, Rockford, Rochester, and La Crosse Seedsmen's. We have no rents, cheaper fuel, light, labor, taxes, no drayage, modest, inexpensive catalogue, for customers to pay for in increased price of seeds. We can outsell the world in our line.

Read our Special Premium Offers on the insert inclosed, also Hammond's Free Seed Distribution, Page 80, and Collections, Page 81. We also give more extras Free with orders than you ever received. Early orders received before the rush of March and April will receive an extra lot of extras. Send your neighbors' names; we will mail them each a catalogue. With R. R. alongside our building our shipping facilities are unexcelled.

Doubled the Size of Our Seed Packets. We have put in double the usual quantity of seeds in our packets this year; our packets now contain more seeds for the money than any other house we know of. And, remember, we have no old Seeds, our seedhouse and stock having burned May 20th, 1900. Order seeds in packets and ounces to the amount of \$1.00 and select 50c worth extra free. Order 50c and select 25c extra free, in packets only. Please order as early as possible.

Our Reliability. As we mail our catalogue to many thousands that have never dealt with us before, who are unacquainted with our reputation for fair and honorable dealing, we take pleasure in referring them to First National Bank, American Express Agent, Bay City, any business house in Bay City, Governor of Michigan, President of Agricultural College of Michigan, or any of the leading Agricultural papers, such as *Rural New Yorker*, *Farm Journal*, *Ohio Farmer*, etc. Also to Commercial Agencies. Always inclose stamp for reply.

Our Catalogue Edition for 1901. We mail 500,000 catalogues this year, 197,410 of which are regular customers, the balance go to names of our customers' neighbors. Our customers annually send us over 300,000 names. We appreciate this, as we know our seeds have pleased. In addition to this over 50,000 people annually write for our catalogue in answer to our advertisements.

Wholesale Catalogue for 1901 of seed in quantity is free; a letter or postal of inquiry may save you money.

CHECK.

This check pasted or pinned on your order sheet is good for either a pkt. of Hammond's Longkeeper Onion or Pickaninny's Delight Watermelon, mark with pencil one you wish. Free with any order of 25c. Both pkts. with a 50c. order.

HARRY N. HAMMOND SEED CO.

PARTIAL VIEW OF MAIL ORDER DEPARTMENT.

Our New Seed House here at Bay City is alongside the P. M. R. R. tracks. With four other railroads and P. O. only a block away, our facilities for handling the Mail Order business and filling orders same day received are not equaled by any house in America.

WE FILL ORDERS AS QUICK AS LIGHTNING.

Hammond's Saginaw Valley Seed Farm.

This wonderful Seed Farm, comprising 1,200 acres, at Fifield, eight miles south of Bay City, our former location, is the largest seed farm in America. This farm, now all under cultivation, was originally a swamp, covered by one to two feet of water. At an expense of \$12,000 the farm was diked with a ditch thirty feet wide and eight feet deep around the entire farm. When water is high, it is pumped out of the ditch, thus giving excellent drainage. In time of drought water is pumped into the ditch for irrigation. As the soil is the most fertile on earth, and having complete control over the water supply, we can grow the finest crops of seeds in the world. They grow and grow until maturity, and are never stunted by drought, as other crops often are on other seed farms without our facilities. Our seeds are thus always plump and of highest standard and germination. And being NORTHERN GROWN, together with our experienced growers in charge, we think we are safe in saying our seeds are the best produced, and not equaled by any others on earth. Our ambition has always been to excel our competitors, instead of plodding along in the same old ruts. Saginaw Valley farm is not a little trial plot where only a packet of each kind of seed is sown, for trial, but hundreds of tons of seeds are actually grown; we see it growing, and know it true to name. The average seedsmen buys his seeds in Europe and throughout America. He sells this seed and saves one packet of each kind, which he plants in his trial grounds the following summer, so he does not know until he grows it if it is true to name or not. As he has sent the seed out to his customers before he has given it a trial, he dare not guarantee it as we do the seeds we grow, and know are pure when we harvest. Furthermore, not one seedsmen in ten even takes the pains to conduct trial grounds. We also have large quantities of seed Potatoes, Peas, Beans, Sweet Corn, and other seeds grown still farther north on our seed farms at Petoskey, Gladwin, W. Branch, Grindstone City, etc.

How to Order and Send Money. Please be careful always to sign your Name, Post Office, County, and State to each and every order sent us. Cash should always accompany the order. Remittance can be made either by post-office money order, express order, bank draft, or registered letter. Post-office orders should be drawn on Bay City, Mich. We are not responsible for the safe receipt of remittances by any other than the above approved methods. We will accept *Postage Stamps* for small amounts, provided they are received in good condition. Do not send personal checks. It costs 25 cents to collect them.

Low Express and Freight Rates. Owing to the very large volume of business which we annually give to the express and railroad companies, said companies have made very low shipping rates to all points. We deliver goods to freight and express companies here, purchaser paying express or freight charges. Freight rate per 100 lbs. on potatoes and other seeds to New York, Pennsylvania, New Jersey, Tennessee, Missouri, Illinois, and Wisconsin, Kansas, Nebraska, etc., will average 25 to 30 cents per hundred pounds. New England States 30 to 35 cts., Ohio and Indiana 15 to 20 cents. Pacific Coast States \$1.50 a hundred. Southern States 35 to 50 cts., Colorado, etc., 75 to \$1.00. We secure lower rates for our customers than any other seedsmen.

Seeds Postpaid by Mail. We pay the postage on all Flower and Vegetable Seeds by the packet, ounce, pound, pint, or quart, at prices quoted.

On all Vegetable seeds ordered by express or freight, the purchaser is entitled to deduct from the mail prices quoted 8 cents per pound, 15 cents per quart on Beans and Peas, and ten cents per quart on Sweet Corn.

OUR GUARANTEE. We guarantee that all seeds and other goods sent out from our establishment shall reach the purchaser safe, in good condition, be fresh and true to name, to grow if properly planted, and if such should not prove the case, we will refill the order free of charge, providing sufficient proof is given us within a reasonable time. We can not guarantee crops, and will not be held responsible for them. No other seedsmen can give you such a guarantee. The city seedsmen does not grow, but buys his seeds, so how does he know if they are true to name and genuine new crop or not. Dear friends, do not be humbugged by them, and pay big prices they ask.

PARTIAL VIEW OF MAIN FLOOR OF OUR FARM SEED-SHIPING DEPARTMENT

Seed House at Fifield, erected in 1893. Partial view of outside of building on the left. Destroyed by fire May 20, 1900. New Seed House at Bay City has even better facilities. Grain elevators and storage buildings in upper right-hand corner. Your order, when filled, goes from this building into the cars. Railroad alongside.

HAMMOND'S FREE SEED DISTRIBUTION. See page 80.
Our Banner Year, more premiums than ever to introduce our seeds.

Hammond's Pedigree Seed Potatoes.

Guaranteed Vegetable, Field, and Flower Seeds. We guarantee our Seed Potatoes and other seeds absolutely pure and true to the name, and not surpassed, if equaled, in the world.

We exercise the greatest care in selecting our Seed Potatoes. We plant only *large, handsome Potatoes* of desirable shape, discarding every *prongy one* and those showing the least sign of *disease*. By this painstaking care of several years, we have established the *finest strains* of all varieties we sell. Grown, as they are, upon these *Michigan Northern New Lands*, especially fitted by the Creator for Potatoes, and from *Pedigree Seed*, no wonder they produce earlier and larger crops than those from any other section of our country. We offer only up-to-date varieties; no skim-milk or overrated novelties in this Catalogue. We are the largest growers of Seed Potatoes in the world. Our sales last year exceeded 90,000 bushels. *Write for our Wholesale Catalogue, if you want five barrels or more.* We now have stored in our cellars here, in fine condition, 52,000 bushels awaiting orders. We send out only first size, large assorted stock, no second size or small potatoes to offer. All our stock guaranteed free from scab, blight, and all diseases, and worth \$10 to \$20 per bbl. more than New York, Wisconsin, or Maine potatoes. We line barrels with heavy paper and ship safely to Southern customers in January and February.

By all means order early, before the leading varieties are all sold. Orders accompanied by cash will be promptly acknowledged, and filled as soon as the weather permits, in time for early planting. Under our seed house here we have the largest, most complete potato cellar on earth. Capacity of cellar, 75,000 bushels. Our potato barrels hold 165 pounds net. No charge for barrels, boxes, or bags. As a special offer we will pack three varieties separate in one bbl. at bbl. rates. Even our competitors now acknowledge we are Seed Potato Kings of America.

Read below an article from a leading Southern Paper.

From Editorial in Southern Trade Record, Cincinnati, Ohio., April 21, 1900.

The Leading American Growers of Seed Potatoes.

The Irish potato is not produced extensively for market purposes in the South, owing to unfavorable climatic conditions, but farmers usually endeavor to raise sufficient for their own needs, and naturally desire to cultivate the varieties which are most palatable and give the largest yield with the least labor. Also it is found that in this climate it is advisable to secure fresh seeds from the North occasionally, as the potato becomes of smaller size and inferior quality from being subjected to the heat and dry weather year after year. These facts account for the many inquiries we have received asking for a recommendation of some reliable grower of seed potatoes. Several of our inquirers complained of impositions practiced upon them by certain concerns. To enable those interested in seed potatoes to reliably purchase we made a careful investigation of the various growers in this line, by means of our reportorial staff, members of which are maintained in all parts of the country, with the result that we are now prepared to recommend Mr. Harry N. Hammond, of Bay City, Mich. Mr. Hammond is the largest grower of seed potatoes in America, which position he has gained purely through the superior quality and uniform reliability of his output. He is prepared to furnish seed of all the best varieties, old and new, promptly, and at the most reasonable prices. The same have been developed by modern scientific methods to the very highest results and perfection. Mr. Hammond has originated many of the most valuable varieties of potatoes now cultivated throughout the Northern States. Any representation he may make can be accepted with the utmost confidence. We therefore advise our readers to communicate direct with Mr. Hammond in the future, and can assure them that their wants will receive the most prompt and courteous attention. No thought of remuneration prompts the publication of this article; our only object is to give credit where it is due, and answer our inquirers. It has always been the custom of the RECORD to give careful attention to the inquiries received from subscribers, supplying them with correct information on any desired subject, free of charge. In the eighteen years the RECORD has been in existence, there has never appeared upon its pages the indorsement of an unreliable firm or article,—*Southern Trade Record.*

A New Industry for Bay City,

That of the Harry N. Hammond Seed Co.,

An establishment known to seed buyers as the most extensive growers of Seed Potatoes, Farm and Garden Seeds in America. This result has been obtained by the production of highest quality—

NORTHERN GROWN SEEDS.

This house until recently was located at Fifield, eight miles south of Bay City, and was conducted by Harry N. Hammond as sole owner. The Seed House on the Saginaw Valley Seed Farm was destroyed by fire May 20, 1900, incurring a total loss of building, stock, and fixtures. Owing to the enormous increase, and to better facilitate the handling of the business, Mr. Hammond organized the Harry N. Hammond Seed Co., and decided to rebuild their Seed House at Bay City, which with its five railroads, thus giving better shipping facilities, and the large force of laborers required, which heretofore paid transportation from Bay City to Fifield and return daily, it was deemed best to make the change of location, not only for the benefit of their customers in shipping promptly, but a saving in freight charges to them. With other advantages, their business can be conducted more economically, which benefit will be given to their customers in lower prices for **Northern Grown Seeds** than ever before. Mr. Hammond has worked up an enormous business in his line; his sales have increased 50 to 100 per cent a year over the previous year for the past five years. This firm's mail, during the busy months of March and April, averages over 2,000 letters and postals a day. The banner day in March the past season was 4,892 letters and postals, to say nothing of the hundreds of papers, catalogues, and other classes of mail matter received. Three to five competent people are in charge of opening the mail, sorting and preparing the thousands of orders for the office where they are booked and numbered before going to the mail and shipping departments to be filled. A grand system is employed in filling and dispatching orders, everything moving like clockwork. The new seed house now being erected, corner of Adams and Third Streets, will be a handsome mammoth four-story and basement building 60 x 104 feet, equipped with all modern conveniences, such as steam heat, power elevators, and power machinery for cleaning all kinds of seeds. The capacity of the building will be 200,000 bushels. The Seed Potato cellar will be one of the most complete in detail, capacity, 75,000 bushels. The building is to be completed Oct. 1, 1900, ready for the new crop of seeds. There can not be any old seeds offered by this house next spring, all that was contained in Fifield Seed House having burned. This should be considered by purchasers next spring; they are absolutely sure of fresh seeds from the Hammond Seed Co.

The Saginaw Valley Seed Farm, and other farms controlled by the Hammond Seed Co., will produce the finest lot of seeds this season that has ever been harvested. The season has been an ideal one so far, and a fine crop is assured. We understand the Company can grow their own seeds at about one half what other houses pay the wholesale growers and middlemen; and by seeing their own seeds growing, and furnishing gilt-edge stock seed they are always sure they are true to name. We heartily wish the continuance of the success of this agricultural enterprise.—*The Bay City Times-Press, Aug. 1, 1900.*

Hammond's Up-To-Date Potato.

A New Potato in America for 1901, and it's a Jewel.

Introduced from England by us, and claimed by the originator to be the Greatest Potato England ever produced.

It is a well-known fact that England sends out some of the most valuable new sorts of potatoes of any country on the globe. We have appreciated this fact for years, and annually import ten to twenty-five new sorts of potatoes for test in our trial grounds, a great many of which we immediately discard after one year's trial as being worthless or no better than many of our common sorts. But we have at last succeeded in finding two sorts that we have been carefully nursing, and consider them the equal of any American varieties. These two sorts are Hammond's Up-To-Date and Hammond's Pride of Britain, which will be found on page 12. The originator, Mr. Richard A. Merser, Esq., Hollybank, England, of whom we purchased the Up-To-Date, says:—

Up-To-Date Was Awarded a Royal Certificate of Merit at the National Vegetable Conference, at Chiswick. This handsome white Potato is second early, of dwarf and neat appearance when growing, and a prodigious cropper, having a record of 1,074 bushels per acre (in England a bushel of potatoes equals fifty-six pounds our weights). The tubers are very large, solid, and of fine shape, being nearly round; they are fit for use as soon as lifted, and will keep sound long over the winter. Its flesh is white, very dry and floury, and of unequalled flavor.

Mr. J. Foster, Poynton, England, writes: At our Local Show there were three hundred exhibits of potatoes, and notwithstanding that, I succeeded in taking **First Prize with Up-To-Date**. We have grown **Up-To-Date** on our Saginaw Valley Farm for two years; we started with one bushel and now have a limited stock to offer, as we will plant largely next year, knowing it will prove one of the most popular potatoes that has been introduced in many years. We hope every one of our customers will get at least a small start, as the demand is bound to exceed the supply.

Prices for 1901: By mail, postpaid, lb. 35 cts., 3 lbs. 60 cts., 100 eyes 90 cts., by express or freight, $\frac{1}{2}$ peck 45 cts., peck 75 cts., bush. \$2.50, bbl. of 165 lbs., net, \$6.00, 3 bbls. \$15.00.

Hammond's New Extra Early Potato ADMIRAL DEWEY.

Introduced by us in 1900. The Wonder of Wonders.

Words can not express its grandeur. No description can adequately describe its crowning merits. Never has its equal been produced. A mortgage lifter, will pay the heaviest debt on any farm, far ahead of a Klondike gold mine. No name good enough. Hold! Yes, dear friends, we have it. But, oh, how difficult was the search for a befitting name! What could be more appropriate at this time? Ladies and gentlemen, dear friends, and all, we take the greatest pleasure of our lives in introducing to you the Hero of Heroes among Potatoes.

Hammond's Extra Early Admiral Dewey. By far the *greatest* Potato we have ever had the pleasure of offering our customers for seed. No potato as early. None more productive. Only one, the **Wonderful**, can approach it in quality. A potato fit for market in *five (5) weeks* from planting. A potato that yields 600 to 800 bushels per acre field culture, has yielded at the rate of 1294 bushels per acre in experimental tests. The above picture is a photograph of the potato, and photo of plate of two after cooked. Note how beautifully they crack open, how floury in appearance, and imagine how *luscious* they would be with butter or fine cream gravy. Yet these are not the best features; think of the many gold dollars you can make by planting **Admiral Dewey**, and selling new potatoes four to six weeks *before your neighbors* that do not have **Admiral Dewey**. Of course, you would not do this the first year, as all you can possibly grow for the next two years will be wanted by your neighbors and friends for seed, at \$3 to \$5 a bushel. You can easily get it. Now is the time to get a start, and make your money. We will advertise it as no other potato has ever been advertised. Also you may get one of the following prizes:—

\$100 Cash for Largest 6 Dewey Potatoes Grown in 1901; \$50 Second Prize.

\$100 Cash for Largest Yield of Dewey from One Hill in 1901; \$50 Second Prize.

\$100 Cash for Largest Yield Reported from One Barrel in 1901; \$50 Second Prize.

An Affidavit to be sent us on or before November 1st, 1901, when prizes will be awarded.

S. T. Simons, Marietta, Ohio, Sept. 20, 1900: I planted one barrel of Dewey Potatoes last spring. They are the grandest, handsomest potatoes I ever saw. Our neighbors are going wild over their *wonderful earliness*; will yield fully 260 bushels per acre.

Richard Martin, Mendota, Ill.: I dug marketable potatoes as big as hens' eggs thirty-two days after planting. Your Dewey beats anything I ever saw in the line of early potatoes.

Jos. Haskins, Ashland, Wis.: I took first prize at two county fairs with the Dewey Potato; it was pronounced by all spectators the handsomest potato they had ever seen. I grew 4½ bushels from the peck of seed.

Wm. Richards, Troy, Pa.: From the three pounds of Dewey I grew twelve bushels, a yield equalling 794 bushels per acre. They are dandies. Am selling to my neighbors like hot cakes at \$2 a peck.

Chas. Manley, Leroy, N. Y.: Your Dewey Potato is bound to take a foremost place among extra early potatoes. I have tested over one hundred varieties, but Dewey is the earliest. Had good-sized tubers thirty-five days after planting.

Frank Henry, Omer, Mich.: The Dewey Potato is of grand shape, has a fine skin, a marvelous cropper, excellent quality, and the earliest potato by far.

PRICES of Admiral Dewey Seed for 1901: By mail, postpaid. lb. 35 cts., 3 lbs. 60 cts., 100 eyes 90 cts.; by express or freight, lb. or 3 lbs. 8 cts. less per lb., half peck 45 cts., peck 75 cts., bushel \$2.50, bbl. of 165 lbs., net \$6, 3 bbls. \$15.

Hammond's Early Michigan Potato.

Earliest and Heaviest Yielding Potato on Earth.

No Potato ever introduced has become as popular as our Early Michigan, introduced by us six years ago. Although now six years on the market, the demand has always exceeded our supply. Last year we were compelled to return over \$2,200 to disappointed customers whom we could not supply, although we started with a stock of 9,600 bushels at the beginning of the season.

The Early Michigan Potato is absolutely the strongest grower we know of, or have ever seen, and it has shown such unusual development, both as to early ripening qualities, enormous productiveness, and strong vigorous growth, that no praise, in our opinion, is too high for its merits.

Without exception the earliest potato in existence, excepting the Admiral Dewey, and the most valuable for market gardeners, truckers, and early market purposes. A perfect table potato, and a wonderful yielder. Reports of 600 bushels per acre from our customers are very common.

EARLY MICHIGAN HAS YIELDED 650 BUSHELS PER ACRE.

MATURES IN SIX WEEKS WITH ORDINARY CULTURE.

Potatoes have been our favorite crop since we were boys, and we have always taken great pleasure in seeing what good crops and large yields we could get, but never did we see a nicer potato than this. We have raised a great many kinds, sent for the earliest in the catalogues, and have raised them from seed and got some very good ones, but none that came up to our ideal of a perfect potato until we originated this. We now raise this for early crop, for market, and home use. We are fully convinced that we have at last produced the best early potato in cultivation. It combines more good qualities than any other variety in the world. Snowy white when dug. Quality can not be excelled.

The Early Michigan, at the Michigan Agricultural College, outyielded 84 other varieties tested, among them the best early and late varieties. Beware of spurious stock. Owing to the great popularity of the Early Michigan, many will try to palm off common kinds on you for Early Michigan. We have made a big reduction in prices, and are determined to introduce them everywhere. If you would be sure of simon pure stock, we would advise you to order direct from headquarters. We learned last spring that certain unscrupulous dealers in New York and Wisconsin were selling a common red potato for Early Michigan. We will pay \$100 cash premium for largest tuber of Early Michigan grown from seed purchased of us spring of 1901.

PRICES FOR 1901: By mail, postpaid, 1 pound 20 cts., 3 pounds 35 cts., by express or freight, not prepaid, 1 pound 12 cts., peck 40 cts., bushel \$1.25, barrel of 165 pounds net \$3.00, 3 barrels \$8.00, 5 to 10 barrels, \$2.50 per barrel.

LOADING TEN CARS WITH HAMMOND'S SEED POTATOES.

HAMMOND'S IMPROVED EARLY OHIO.

Our *Improved Early Ohio* is so well known, we do not devote as much space to it, although it is one of our leading Potato specialties. We sell thousands of bushels of the Ohio every year: We consider these to be the earliest, purest, and altogether the handsomest stock of Early Ohio Potatoes to be found anywhere. On these points we *challenge*

comparison with stock from any other source. We do not admit that its equal exists among early Ohio Potatoes. They are grown under conditions that make them cost more than common stock; they are selected with the utmost care, and the result is grand, such as to delight everyone who knows and appreciates a good Potato. Every one of them is a "picture" of what an Early Ohio Potato should be. Grown in the latitude of Augusta, Maine, this improved stock can not fail to give best of satisfaction everywhere.

PRICES: By mail, postpaid, lb. 18 cts., 3 lbs. 35 cts., by express or freight, pk. 25 cts., bu. 85 cts., bbl. \$2.25, 3 bbls. \$6.50, 5 to 10 bbls. \$2.00 per bbl.

HAMMOND'S IMPROVED TRIUMPH.

early market at \$1.25 to \$1.75 a bushel. The common Triumph is also sold as Salzer's, Earliest, Stray Beauty, etc. Skin is red. \$50 cash prize for largest yield of Hammond's Triumph Potato from seed purchased this spring.

HAMMOND'S IMPROVED BLISS TRIUMPH.

The *Triumph* has been known a long time and has become the most popular *Extra Early* sort in the South. Our *Improved Triumph* offered last year for the first time, by years of careful selection and grown on our Northern Michigan Seed Farms, which are in the latitude of Augusta, Maine, and the season being very short, we have established a strain of *Triumph* ten days to two weeks earlier than the common Triumph, and in yield we can safely guarantee Hammond's *Improved Triumph* Potatoes will yield 30 to 60 per cent more than any other strain of Triumphs grown in this country to-day. No pains or expense has been spared in breeding this sort up to highest perfection, and to-day, dear friends, are proud to say in Hammond's *Improved Triumph* we have a potato that will give you marketable potatoes in five weeks from planting and on good soil will yield 300 to 400 bushels per acre. With this sort catch the

PRICES for 1901: By mail, postpaid, lb. 20 cts., 3 lbs. 35 cts., by express or freight, pk. 30 cts., bu. \$1.00, bbl. \$2.75, 3 bbls. \$7.50.

New Potato. Early White Ohio.

This potato is practically the same as Early Ohio in all respects, excepting the color is white. This sort was brought to our notice several years ago by an eastern party, and we procured some of the seed and planted on our Petoskey seed farm. It is extra early, a good yielder, and of fine quality, a very desirable potato. But as our Early Michigan and some other sorts did so much better, we never catalogued the White Ohio before, although have grown them for several years. Last year a Chicago Seed House began booming the White Ohio, and advertised same extensively, which naturally has created quite a demand. As many of our customers have asked us about the potato, and desired pure Northern Grown seed, we decided to catalogue it this year. We offer CHOICE PURE stock at following low prices as long as our supply lasts:—

PRICES: By mail, postpaid, lb. 18 cts., 3 lbs. 35 cts.; by express or freight, pk. 25 cts., bu. 85 cts., bbl. \$2.25, 3 bbls. \$6.50, 5 to 10 bbls. \$2.00 per bbl.

867,904 Packets of Hammond's Seeds were given away free as extras, and on our FREE SEED DISTRIBUTION PLAN in 1900, you can have a portion of the 1,000,000 packets to be given out in 1901. See page 80.

REMEMBER, 50 cts. buys seeds in packets and ounces to the amount of 75 cts. \$1.00 buys packets and ounces to the amount of \$1.50. For each dollar you send us for bulk seeds, potatoes, etc., except collections and grass seeds, you are entitled to select extra seeds in packets to the amount of 25 cts. on each dollar you purchase.

Your Dewey and Early Michigan, I hardly know which of the two to speak most highly of—in fact, so good are they both in crop and quality that too much can not be said in their favor. During the last ten years I have tested many new varieties from various raisers, and many of my own seedlings, but "Dewey" and "Michigan" stand out as the TWO BEST that have been tried here.—J. H. RIDGWELL, Jamestown, Mass., Dec. 12, 1900.

I can not recommend too highly your potato, "Early Michigan." It is a splendid cropper and of the finest quality. I exhibited it on several occasions, and it always carried off first prize and was admired by all who saw it.—THOS. HENDERSON, Whitecroft, Va.

Northern Michigan Farm Lands.

We have about 2500 acres of farm lands in Northern Michigan, vicinity of West Branch, for sale. Near our great Seed Potato, Pea, and Bean farms. Potatoes in Northern Michigan yield enormously. The Harry N. Hammond Seed Co. will make a 10 years' contract to take all the potatoes the purchaser produces on land purchased, and pay 50 cts. per bushel. Will sell in large or small lots.

I have great pleasure in speaking in the highest terms of your new Potato, "Early Michigan." It is a good cropper, handsome in shape, and of excellent quality. I have grown 30 other sorts alongside of yours in the same field, but they were far short of coming up to yours. It also resists the disease well. I consider it one of the best Potatoes to grow. I may say that I gained the First Prize and Special with it at the Farmers' Club Show for the best new white variety in the show.—JAMES JOHNSTON, Caribou, Maine.

Our Field of Hammond's Improved Early Six-Weeks.

Photographed at our Saginaw Valley Seed Farm, June 24, 1898, six weeks after planting.

HAMMOND'S IMPROVED EARLY SIX-WEEKS.

We have made wonderful improvements in this potato. We have been growing and improving this extra early variety the past seven years; this is the third year we have offered it for sale. We first desired to make some improvements in earliness, size, yield, and perfect form. As now improved, we consider it one of the best extra early market varieties grown. The potatoes begin to form when the vines are only 4 to 5 inches high. The top and tubers grow rapidly, and at 6 weeks from planting are a fine, marketable size, and reach maturity in 72 days. As a table potato, they are not excelled; even for late spring they keep sound and solid. They grow so rapidly and mature so early that potato bugs have no chance at all, if planted early, the crop being made before the young bugs become numerous; while for yield they are wonderful, considering their extreme earliness. In 1897 the yield was at the rate of 420 bushels per acre; in 1898, 532 bushels per acre.

PRICES: By mail, postpaid, lb. 18 cts., 3 lbs. 35 cts.; by express or freight, pk. 25 cts., bu. 85 cts., bbl. \$2.25, 3 bbls. \$6.50, 5 to 10 bbls. \$2.00 per bbl.

HAMMOND'S SLUG-SHOT.

Hammond's Slug-Shot is now sold by all leading seedsmen. Costs one-quarter as much as Paris green or London purple, and is far better than either for destruction of potato bugs. We sell thousands of pounds to regular customers every year.

Guaranteed to destroy potato bugs, and those on tomatoes and egg-plants, currant worms, cabbage lice and worms, fleas, beetles and striped bugs on melons, turnips, beets, onions, etc.; also a preventive of the rose bug and cut-worm. Use in the morning while the dew is on.

PRICES: By mail, postpaid, lb. 15 cts.; by express or freight at buyer's expense, 5 lbs. 30 cts., 10 lbs., 50 cts., 100 lbs. \$4.25, 1000 lbs. \$40. TRY IT.

WONDERFUL DISCOVERY FOR POTATO SCAB.

HAMMOND'S CORROSIVE-SUBLIMATE COMPOUND.

Potato Scab can be prevented and the value of the crop doubled, at an expense not exceeding 10 cents per acre. DON'T FAIL TO TRY IT.

After many years of study, investigation, and experiment, we have discovered a sure preventive of the disastrous potato scab. Millions of bushels of potatoes are annually rendered unfit for market on account of the scab. No section of the country is free from it. No potato-grower but has suffered from it. Hence, how important that prompt measures be taken to apply the remedy that will stop the destruction. We treat all our seed potatoes every spring before planting with this compound, and never have a scabby potato. Give our corrosive-sublimate compound a trial. Directions with each package. Two ounces will treat eight bushels.

PRICES: By express or freight, 2 oz. 25 cts., 4 oz. 45 cts., ½ lb. 85 cts., lb. \$1.60. Poisons of this kind can not be sent by mail, only by express or freight, so order with other goods.

This discovery is more important than all the inventions of potato planters and potato diggers.

A Field of Hammond's Improved Early Rose.

From a photograph. Grown on our Saginaw Valley Seed Farm, season of 1898.

HAMMOND'S IMPROVED EARLY ROSE.

We have always made a great specialty of seed potatoes. Although we do not introduce one fourth as many varieties as do some other seedmen, yet when we send out a new variety, it goes out to find a welcome and a home with every grower. Our conservative course in testing varieties very carefully, and offering only superior sorts, has gained for our house the confidence of potato-raisers, and as a consequence our trade in seed potatoes is not excelled in the country.

In our *Improved Early Rose*, we offer you a potato, the result of five years' hard labor in improving and perfecting this wonderful early variety, until to-day we think it far ahead of the *Early Rose* of 25 years ago. Everyone wishing to plant a variety that will prove as popular as any sort on the market should give our *Improved Early Rose* a trial. It is extremely early and yields enormously. 600 bushels an acre is nothing large to expect from our Northern grown seed of this truly wonderful variety. Our pedigree seed potatoes are worth \$20 a barrel more than New York, Wisconsin, and Maine potatoes.

Prices : By mail, postpaid, 1 lb. 18 cts., 3 lbs. 35 cts., by express or freight, pk. 25 cts., bu. 35 cts., bbl. \$2.25, 3 bbls. \$6.50, 5 to 10 bbls. \$2.00 per bbl.

Alfred Baker, Aurora, Ill. Your *Early Rose* you sent me were the **finest lot of Seed Potatoes** I ever saw; and did remarkably well for me. The 20 bbls. were planted on 7 acres. We dug 1,684 bushels, which is a remarkable yield for this section, which is not the best potato soil. It pays to buy **Northern Grown** potatoes every year and sell our crop. We get double the yield by change of seed.

Sid Phelps, Maple Grove, Va., Sept. 5, 1900. We purchased 90 bbls. of potatoes of your house last spring. *Early Michigan*, *Early Ohio*, and *Early Rose*. We must say it was the best investment we ever made. We marketed 4,000 bushels in June at an average price of 95 cts. a bushel. The average yield was 284 bushels per acre on good fertilized soil. Our home grown and other seed potatoes purchased in Maine and York State yielded less than 100 bushels per acre. We know now by experience it pays to buy **Michigan Grown Pedigree Seed** of the Hammond improved varieties.

L. A. Jackson, Sydney, Iowa. Your *Improved*

Early Ohio Potatoes did remarkably well. We are delighted with the results obtained, having secured a yield of 324 bushels per acre. Our neighbors are only getting 90 to 95 bu. per acre from home grown *Ohio*s.

Does It Pay to Change Seed? Read what Herman Kruger, of Marshall, Ind. says: Last spring you kindly mailed me your catalogue. I was struck with the wonderful yields of your potatoes. I had 125 bushels seed on hand, instead of planting these I sold them for 50 cts. a bushel, or \$62.50. I ordered of you 125 bushels of *Early Michigan*, *Six Weeks*, *Ohio*, and *Rose*, which cost me, freight included, \$110.50. I thus had \$48 more invested in seed than if I had used my own seed. To test the case I reserved 10 bushels of my own seed. My seed produced 113 bushels per acre. Your seed produced 296 bushels per acre, a difference of 183 bushels per acre on 16 acres. 2,928 bu. at 45 cts. a bu. equals \$1,317.60. Less investment of \$48 leaves a profit of \$1,269.60 more by using your **Northern Grown Seed** than if I had planted my own seed.

ORDER

Early. Better have your Seeds on hand a few days before you need them than run the risk of their being delayed, for in March and April thousands of orders must be filled, and sometimes stocks become exhausted.

HAMMOND'S PRIDE OF BRITAIN.

A new medium late white potato from England. A grand companion to our new English potato, **Up to Date**.

Mr. Henry Stanbury, of North Waltham, Eng., the originator of whom we purchased this remarkable potato, says of **Pride of Britain**: In introducing this novelty, we anticipate that it will achieve greater success than any others of our introduction, for besides being an enormous cropper and very large in size, many specimens weighing 3 and 4 pounds each, it is equal if not superior in quality to any variety we have sent out. The tubers are large, white, of oblong shape, and keep finely until midsummer. The vine is strong, robust, and moderate in height, and the potatoes being of a most handsome appearance, it is a valuable kind for exhibition. When cooked are exceedingly white, floury, of unsurpassed quality. Such confidence have we had in this potato we have held our price high. \$1,200 is the figure we have been asking seedsmen for the stock and exclusive right of introduction. We sent 3 samples to three leading potato growers in America for trial, among them the Harry N. Hammond Seed Company. After one year's trial the Hammond Seed Co. were so well pleased with the **Pride of Britain**, they cabled us offering \$1,000 for our stock and exclusive rights in America. After considerable hesitancy we decided to accept and cabled our acceptance. Knowing that no other house in America could give this marvelous cropping sort a better distribution than The Hammond Seed Co., we preferred this house to any other.

Signed, HENRY STANBURY, North Waltham, England, Feb. 21, 190

Above is a fair description of the potato by the originator, although Mr. Stanbury does not say one half enough about the wonderful yielding qualities of **Pride of Britain**. Mr. Stanbury shipped us in March, 1900, his entire stock amounting to 20 bushels and 7 pounds, which reached us April 26. We planted them all on our Saginaw Valley Farm, cut to one eye pieces to make the seed go as far as possible, it covered $4\frac{1}{2}$ acres. Hills 3 feet apart each way with only one eye pieces was very light seeding. Notwithstanding this we harvested 1697 $\frac{1}{2}$ bushels of the finest merchantable potatoes we ever had the pleasure to gaze upon. Just think, over 350 bushels per acre and from such very light seeding. We believe if we had had the seed and could have cut to two eye pieces and planted 3 feet by 18 inches, the yield would have exceeded 700 bushels per acre. Potatoes were handsome, pure white, of enormous size; many bushels could have been picked out that averaged 20 potatoes per bushel. Did we make a mistake to pay \$1,000 for this potato? We answer, No, it was the best investment we have made in years. We are going to give you a chance to make a fortune on this potato, and you can do it, at following low prices we offer you the seed.

\$100 for best tuber grown in 1900; go in for the prize to be awarded November first.

PRICES: By mail, postpaid, 1 lb. 20 cts., 3 lbs. 40 cts., 100 eyes 75 cts.; by express or freight, pk. 75 cts., bu. \$2, bbl. of 165 lbs. net, \$5, 3 bbls. \$12, 10 bbls. \$37.50.

HAMMOND'S WONDERFUL NEW POTATO.

Introduced by us in 1899, and the variety for which we offered \$300 for a name. 18644 of our customers purchased some of the Wonderful, our total sales amounting to over 4,200 bushels, which we consider a phenomenal sale for a new sort, especially at the prices we sold. Up to November first we received from our customers a total of 16310 names as suggested for the permanent name. Never in all our years of seed potato business have we had such a run on a potato, and such fine testimonials from all parts of the United States and Canada. Yields of 600 to 875 bushels per acre have been reported from various sections. One party planted 3 lbs. and dug a crop yielding at the rate of 1,842 bushels per acre. It is simply *phenomenal, wonderful, marvelous*. The quality is reported par excellence. Cooked in any form, they almost *melt* in your mouth. They are far ahead of peaches, says an Ohio potato man. Of long oval shape cooking white as flour any season of the year. *Perfect netted skin*, beautiful russet in color. Our prices are very low this spring. Get genuine seed direct from the Harry N. Hammond Seed Co. This potato is bound to make you rich. Whether sold for seed or market, the demand can not be supplied for years to come. Testimonials by the thousand will be sent you on request, we print a few here.

\$100 for best tuber grown in 1901; go in for the prize to be awarded November first.

Over 5,000 Testimonials on file on the Wonderful Potato.

Wm. Austin, Palmyra, Mo. Your Wonderful potato was well named; it takes the cake for big yields, handsome tubers, and as a good market seller it is the WONDER of our County.

James Donovan, Carthage, Ind. I had 3 lbs. of Wonderful potatoes from you. I dug 16½ bushels, which I consider a phenomenal yield.

Walter Baker, Gilroy, Cal. From the one peck of Wonderful potatoes I grew 62 bushels of as fine tubers as this great State has ever produced. The handsome russet tubers resemble the gold nuggets of the Rockies.

Grant Doliver, Austin, Fla. Just received the seeds in lib shape. Thanks for liberal lot of extras. The lb. of Wonderful are the handsomest potatoes I ever saw.

Charley Stoddard, Athens, Ky. I have just returned from our State Fair where I exhibited your Dewey, Wonderful, Early Michigan, Early Ohio, and Early Rose. I walked off with 5 first premiums amounting to \$24. I exhibited a peck of each.

John Harrison, Mason, Mich. Oct. 10, 1900. Last spring I sent you a \$36 seed order. I ordered one barrel of Wonderful potatoes, planted them on ¼ an acre. I finished digging yesterday. I had 204 bushels of large assorted, and 3 bushels of small potatoes. I have already sold 145 bushels to my neighbors for seed at \$1.25 per bushel.

H. B. Morgan, Trenton, N. J. The 10 lbs. potatoes received opened up as fine as silk; the Wonderful are beauties.

PRICES: By mail, post-paid, 1 lb., 20 cts.; 3 lbs., 35 cts.; 100 eyes, 75 cents; by express or freight, ph, 40 cts.; bu. \$1.26; bbl. of 165 lbs. net, \$3; 3 bbls. \$8; 5 to 10 bbls., \$2.50 per bbl.

SIR WALTER RALEIGH. (Mr. Carman's Best.)

The only seedling of the well-known Rural New-Yorker No. 2 that is better than its parent.

This wonderful new late potato is destined to supersede all of Mr. Carman's introductions. Heretofore we have considered the Carman No. 3 Mr. Carman's best, but the *Sir Walter Raleigh* on our grounds made the most remarkable showing of any potato we have tested in recent years, excepting Hammond's Wonderful. It is certainly a grand main-crop potato. On our trial grounds it yielded at the rate of 674 bushels per acre, and in field culture averaged 455 bushels per acre. At our low prices on Sir Walter Raleigh this spring, everyone can afford to give it a trial. We had an enormous crop, hence the following low prices:—

PRICES: By mail, postpaid, lb. 18 cts., 3 lbs. 35 cts.; by express or freight, pk. 25 cts., bu. 85 cts., bbl. of 165 lbs. net, \$2.25, 3 bbls. \$6.50, 5 to 10 bbls. \$2.00 per bbl.

HYBRIDIZED POTATO SEED.

We offer a very fine strain of potato seed, the product of numerous hybridizations between many of the best new and old varieties in cultivation. We frequently purchase promising seedlings grown from seed purchased from us.

Potato Balls.

Price (post-paid), pkt. 10 cts., 5 pkts. for 40 cts. Full directions for planting, cultivation, etc., on each packet.

Every farmer boy ought to "try his hand" with one or more packets of potato seed, and his father ought to get him the seed, give him the ground, and time to attend same properly. The result is interesting, and often very profitable.

POTATO EYES.

By mail, post-paid. A money-saving plan for customers. This will enable farmers and others living at a great distance to test some of our best varieties at trifling cost. We guarantee the safe arrival of each package in good growing condition, post-paid to any address in the United States. Carefully packed in moss and oiled paper in wooden boxes. They would go to China, and be in fine condition on arrival. A collection of 160 eyes, under favorable circumstances, should produce at least 10 to 15 bushels of fine potatoes,

which is certainly a good return for a dollar outlay. We have a record on file in which the grower claims to have grown 9 bushels from 40 eyes planted in 40 hills.

EARLY Potato Eye Collection.

40 { Eyes each of any 4 varieties of } 160 Eyes \$1
early potatoes } all for

MAIN CROP Potato Eye Collection.

40 { Eyes each of any 4 varieties of } 160 Eyes \$1
late potatoes } all for

Two full collections, one of each if desired, will be sent for \$1.75, post-paid. Or 40 eyes each of two early and two late sorts for \$1.00 your selection.

HUMPHREY'S CONCAVE POTATO KNIFE.

We have used this knife for cutting seed potatoes for several years, and pronounce it the best. By mail, post-paid, 25 cts. each; when sent with potatoes, 20 cts. each.

DO NOT FORGET

that for every Dollar you send us for Seed Potatoes, Farm, Garden and Flower Seeds, except Grass Seeds and Collections, at Catalogue prices, you are entitled to select, Free, extra Vegetable and Flower Seeds in packets to the amount of 25 cts. Don't miss other premiums.

UNCLE SAM.

THE PEOPLE'S POTATO.

The introducer says: "Aside from its productiveness, attributable to the uniform size of potatoes, nearly all sizing up alike, none too large, and few too small, its crowning merit is its superb cooking quality, which will ultimately place *Uncle Sam* on every table where quality in potatoes is appreciated. Regarding the excellence of its cooking quality, we speak from our own personal experience, for never did we have so fine-flavored potato on our table. Handsome, pure white, floury appearance; luxuriant foliage completely shading the ground. The tubers are oval, with pure white russet skin, very shallow eyes near the surface, and are so handsome in appearance, and perfect in form that they will always bring an enhanced price upon the market. A late potato.

Prices : By mail, postpaid, lb. 18 cts., 3 lbs. 35 cts., by express or freight, pk. 25 cts., bu. 85 cts., bbl. \$2.25, 3 bbls. \$6.50, 5 to 10 bbls. \$2.00 per bbl.

Do you think it will pay you to change your seed potatoes and buy *Our Northern Grown Stocks*? We say, yes it will pay you an enormous profit. Read on page 11 the experience of Herman Kruger of Marshall, Ind., with our Pedigree Seeds. We have hundreds of other customers that are doing as well every year. Blood will tell.

Geo. Curtis, Marion, N. Y. The 18 bbls. *Uncle Sam* are a grand success. The yield was very large (279 bushels per acre) that is for this poor season. Most of my neighbors lost their entire crops of their own seed, and are buying of me for their own use. I am getting 75 cents a bushel out of the field. The *Ozar of Russia Oats* and *American Pride Corn* also made wonderful good yields. I dug Dewey's 37 days from planting.

Arthur Critchfield, Carruthers, Tenn. The

potatoes I got of you beat anything in Tenn. The Dewey were ready in 34 days. Early Michigan, 39 days. Quality fine, yield good. The *Uncle Sam* is a marvel for big yields. I planted 2 acres of Sams and dug 916 bushels.

Sam Putnam, Medina, Ohio. The *Uncle Sam* potato is a remarkably good yielder. It has surprised the natives here. Give me Northern Seed every year.

If you are offered any variety of seeds cheaper than we have quoted them to you, we hope you will please remember that we permit you to remit to us only the very lowest price you have obtained from any firm, and we will most cheerfully accept it.

Remember! every order will receive a lot of choice extras.

PLEASE REQUEST all neighbors, friends, and everybody to send their address for a FREE copy of our beautiful illustrated catalogue.

Remember we have doubled the size of our seed packets, our packets now contain more and better seeds than all others. We defy the world to produce seeds the equal to Hammond's Northern Grown.

Our Wholesale Catalogue. If you use \$5 worth of seeds, or more, it will pay you to have our Wholesale Catalogue. It is free, drop us a postal for one. We will not be undersold as we are very large growers, we wish to prove to you our high quality.

DO NOT FORGET that for every dollar you send us for seed potatoes, farm, garden, and flower seeds at Catalogue prices, except collections and grass seeds, you are entitled to select, free, extra vegetable and flower seeds in packets to the amount of 25 cents. Is not this the most liberal offer ever made by any reliable seedsman? Think of it! 25 cents' worth of extra seeds absolutely free with each dollar you send us. See free seed distribution for full particulars, page 80. We are giving away \$15,000 worth of vegetable and flower seeds this year to introduce Hammond's Seeds everywhere, because Michigan Northern-grown seeds are the best that grow, and we will prove it if you will send us your trial order. Nearly all grown in latitude of Augusta, Me.

Seeds of Equal High Quality Can Nowhere Be Obtained for Less Money.

Standard Varieties Seed Potatoes.

PRICES FOR 1901. All varieties of potatoes on this page, by mail, postpaid, lb. 15 cts., 3 lbs. 35 cts.; by express or freight, not prepaid, lb. 7 cts., 3 lbs. 10 cts., peck 25 cts., bushel (of 60 lbs.) 85 cts., bbl. 165 lbs. net \$2.25, 3 bbls. \$6.50, 5 to 10 bbls. \$2.00 per bbl. No charge for bbls., boxes, or bags.

MAULE'S COMMERCIAL. A new potato of the Early Rose class, introduced by Wm. Henry Maule. We knew, like all other potatoes of Mr. Maule's introduction, a great many of our customers would want to give it a trial. We purchased a quantity of seed direct from Mr. Maule, and planted same on our Northern Michigan Seed Potato Farm. We secured a yield of 304 bushels per acre of very nice tubers, resembling our Early Rose somewhat, but about four weeks later than the Rose. It is not an early potato, but a very good main crop variety of the Rose or Belle class. Our Improved Early Rose on this farm yielded 496 bushels per acre.

EXTRA EARLY POTATO PINGREE. A grand new potato, originated by our friend, Marvin Bovee; also the originator of the Bovee potato. A Michigan seedling potato of great merit, and named in honor of Hazen S. Pingree, governor of Michigan, who is sometimes called the "potato governor." Our stock is the purest northern-grown, desirable shape, neither too long nor too round, smooth and regular in form, eyes shallow, and a white skin, with an unusually thick netting for so early a potato. Quality first class, cooking up dry, white, and mealy, even before fully ripe. A grand yielder, and an extra early.

CALIFORNIA RUSSET or CAMBRIDGE RUSSET. This new main crop potato is coming to the front in all leading markets. It is a very handsome potato, russet brown skin with a fine netting. Very productive and a wonderful keeper. It sells well in all markets, usually commands a premium of 5 to 10 cts. a bu. We have the purest strain of seed in the country.

BOVEE. A fine extra early Potato of the Hebron class.

MAULE'S EARLY THOROUGHbred. Early Thoroughbred is a seedling of the Early Rose, though it outyields that old sort *three to one*, and is *ten days earlier*. Besides being so early, it is of *handsome appearance, superb quality, an enormous yielder*, and, in fact, all who have tried it consider it a perfect Potato.

OLD'S VIGOROSA. A good early Potato, white, flesh color. Good quality.

ACME. A Seedling of Ohio, resembles it closely. A good yielder.

REMEMBER Our Free Seed Distribution, page 80. More seed than ever as extras. Our packets contain double the quantity of others, have enlarged them for 1901. \$1.00 buys seeds in packets and ounces to the amount of \$1.50. 50 cts. buys to amount of 75 cts. Besides you are entitled to the 2 free packets on page one and extras besides, with a 50 cent order. We are the most liberal Seedsmen in the World. We grow the Best Seeds in the World and if we are not liberal, there will not be as many people learning the value of our seeds. Liberality and Quality means success. We are the only Seedsmen in the World giving 25 cts. worth of extra packet seeds free, with each dollar's worth of potatoes, bulk or farm seeds purchased.

Carman No. 3 Potato. Reduced in size.

CARMAN NO. 3. This excellent potato has been extensively advertised, is a most valuable variety, and should be grown on every farm. It is a sure cropper; yields *enormously*. Our stock is excellent.

CARMAN NO. 1. Similar to the No. 3, but about 4 weeks earlier.

THORBURN'S WHITE PEACHBLOW. Seedling of old Peachblow and similar.

Potatoes \$1.50 a Barrel. We put up our selection of old Peachblow of seed potatoes. We sell these at \$1.50 a bbl. No less quantity sold than a barrel.

This barrel contains varieties of which we have a surplus at time of shipping. All good seed potatoes. We offer this to supply the demand for cheap seed potatoes.

ASPARAGUS SEED.

Hammond's Mammoth White.

HAMMOND'S MAMMOTH WHITE. A new asparagus we introduced last year, and by all odds the most productive and choicest quality of any sort. We could fill this catalogue with testimonials. Do not fail to try this giant sort. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., ½ lb. 45 cts., 1 lb. 70 cts., postpaid.

CONOVER'S COLOSSAL, BARR'S MAMMOTH, GIANT PALMETTO, pkt., 5 cts., oz. 6 cts., ¼ lb. 15 cts., ½ lb. 25 cts., 1 lb. 40 cts., postpaid.

SELECT, STRONG, TWO-YEAR-OLD ROOTS.

By Express, Direct from our Nursery.

	Per 100,	1,000
Hammond's Mammoth White	\$1 00	\$6 00
New Palmetto	60	4 00
Barr's Mammoth	50	3 50
Conover's Colossal	50	3 50
50 roots at 100 rate, 500 at 1,000 rate.		

Use Hammond's Slug Shot for Potato Bugs, and Corrosive Sublimate Compound for Potato Scab.

Improved Round-pod Red Valentine.

Hammond's Butter Wax.

HAMMOND'S CHOICE GARDEN BEANS.

DWARF or BUSH.

Of the many varieties of beans, the following list comprises the very best, of all of which our stock is extra choice, the crops each year being carefully "rogued" and the seed stocks improved by continued intelligent selection. All the beans we offer are guaranteed 1900 crop.

Some seedsmen may offer you a small package of old beans for 5 cents. But, friend, would this not be dear as a gift? Good seeds cost money to grow, and we know you want only good live, true seeds. Hammond's seed beans are all Michigan northern-grown. We guarantee them the best.

LARGE PACKETS.—Customers write us that our packets are well-filled, and contain more seeds than others. We doubled size this year.

HAMMOND'S IMPROVED ROUND-POD EXTRA-EARLY VALENTINE GREEN-POD. For snaps there is nothing superior among the green-podded sorts, and many prefer it to the wax varieties. Vines erect, with coarse, dark green leaves and large white blossoms; pods medium length, curved, cylindrical, very fleshy, crisp and tender; beans medium size, long, irregular, pink, marbled with red. Among green-podded varieties there is none, we think, that can compare with our stock of Valentine in fleshiness and high quality of pod. Many different strains of Valentines are offered, each claiming to be a great improvement. We have carefully examined them all, and have found none which we were willing to substitute for our stock, which combines all the good qualities. Pkt. 10 cts., pt. 15 cts., qt. 28 cts., postpaid; by express or freight, $\frac{1}{2}$ pk. 60 cts., pk. \$1, bu. \$3.75.

EXTRA-EARLY REFUGEE GREEN-POD. It is similar in every respect to the ordinary Refugee, but is nearly two weeks earlier. It is enormously prolific, and from its earliness is almost certain to produce a crop, no matter how unfavorable the season. In quality it is unequalled, being exceptionally free from string, and meltingly tender at all stages of its growth. Pkt. 10 cts., pt. 15 cts., qt. 28 cts., postpaid; by express or freight, $\frac{1}{2}$ pk. 50 cts., pk. 90 cts., bu. \$3.50.

BURPEE'S STRINGLESS GREEN-POD. The Michigan State Agricultural College Experiment Station writes: "Plants of medium growth. Pods $\frac{3}{4}$ to $\frac{5}{8}$ inches long, nearly round, slightly curved, light green in color, flesh tender and of best quality. The pods remain long in edible condition; even when the beans are large, the pods are not stringy." Pkt. 10 cts., pt. 20 cts., qt. 35 cts., postpaid, $\frac{1}{2}$ pk. 75 cts., pk. \$1.25.

EARLY YELLOW SIX WEEKS GREEN-POD. Extra early, of fair quality; pods straight. Prices same as for Refugee.

HAMMOND'S BUTTER-WAX. This new wax bean combines hardness and productiveness with fine quality. It is a vigorous bush variety with entire freedom from rust. It puts forth short tendrils on which pods are formed, in addition to those near the central stalk of the plant, which accounts for its wonderful productiveness, amounting under favorable conditions to 100 to 150-fold. The pods are meaty and well-filled, of rich yellow color, superb quality and entirely stringless, even when large enough to shell. If the pods are picked as fast as developed, the plant continues to furnish a bountiful supply for an unusually long season. Pkt. 10 cts., pt. 20 cts., qt. 35 cts., post-paid; $\frac{1}{2}$ pk. 70 cts., pk. \$1.10, bu. \$4.25.

HAMMOND'S IMPROVED GOLDEN WAX. In this variety we have a bean that possesses all the good points of the old favorite, Golden Wax, but is larger in pod and much more prolific; handsome in appearance, being dark rich yellow, and of perfect shape. It is of grand quality, showing no string or coarseness even when past its best, but is of tender and melting flavor at all stages of its growth. Being so exceedingly prolific, it is not injured by bean rust. For market-gardeners or private families, no better variety can be planted. Pkt. 10 cts., pt. 15 cts., qt. 28 cts., post-paid; by express or freight, $\frac{1}{2}$ pk. 60 cts., pk. \$1, bu. \$3.75.

NEW-PROLIFIC GERMAN, or IMPROVED BLACK WAX. The feature impressing one most forcibly is its habit of ripening a large proportion of the crop earlier than other kinds; is of inestimable worth to market-gardeners and all who depend on being first in the market. Resembles the old Black Wax, or Butter Beans. Pods clear, round, waxy white, tender and stringless. The dry bean is jet black. Good to follow early peas. Prices same as for Golden Wax.

The following excellent beans are too well known to require description. We furnish: Davis White Wax, Currie's Rust Proof Wax, Golden Eye Wax, Early Mohawk, and Wardwell's Kidney Wax. By mail, postpaid, pkt. 10 cts., pt. 15 cts., qt. 28 cts.; by express or freight, pt. 7 cts., qt. 13 cts., $\frac{1}{2}$ pk. 60 cts., pk. \$1, bu. \$3.75.

FREE GIFTS.

This year we will distribute one million packages of seeds for trial. Everybody will get something, even if order amounts to only 10 cents.

We have secured special low express and freight rates for our customers.

Hammond's Banner Leafless Field Bean.

We introduced this the prince of all field beans to our customers last year. Above is a photograph of one of our fields on our Saginaw Valley seed farm, season of 1899. The average yield of this fifteen-acre field was 72½ bushels per acre. The heaviest yielder on earth.

By mail, postpaid, pkt. 10 cts., pt. 15 cts., qt. 25 cts.; by express or freight, ½ pk. 35 cts., pk. 60 cts., bu. \$2, 2 bu. or more \$1.90 per bushel. Bags free.

Wm. Evans, Carleton, Mich., Oct. 30, 1900: The Banner Leafless Bean did better than expected. Yielded 49 bushels per acre.

L. N. Robinson, Dixon, N. Y., Nov. 16, 1900: The Banner Leafless Beans yielded 57 bu. per acre although the season was dry.

Mike Smith, Butler, Pa., Dec. 5, 1900: Seeds from you were O. K. Banner Beans fine. 62 bushels per acre.

Day's Improved Leafless Medium Bean.

A well-known excellent field bean. Prices same as Banner Leafless.

Hammond's Lazy Wife's Pole Bean.

Our Wholesale Catalogue free. Send a postal for it. Will save you money.

Burpee's Bush Lima.

BURPEE'S BUSH LIMA. Identical in size and luscious flavor with the large Lima. See the dwarf, bushy plants in the above picture. Saves all poles and labor. One of the most decided improvements in vegetable growths on record. Pkt. 10 cts., pt. 25 cts., qt. 40 cts., postpaid: ½ pk. \$1, pk. \$1.90, bu. \$7.00.

HENDERSON'S DWARF or BUSH LIMA BEANS.

Two weeks earlier than Climbing Limas. Requires no supports, abundant bearer until frost. Pkt. 10 cts., pt. 20 cts., qt. 35 cts., postpaid, ½ pk. 70 cts., pk. \$1.25, bu. \$4.75.

POLE BEANS.

KING OF THE GARDEN, LIMA. A vigorous grower, bearing profusely large pods varying in length from 5 to 8 inches. Beans large and of rich flavor. Prices same as Henderson's Bush.

HAMMOND'S LAZY WIFE'S POLE BEAN.

The pods grow from four to six inches long, entirely stringless, and of a rich, buttery flavor when cooked. The pods remain green, and retain their tender, rich, stringless flavor, until nearly ripe. The beans are white and unsurpassed as shell beans for winter use. They are pronounced by all who have grown them the best green-podded snap-short pole bean in cultivation. Are fit for market here in Northern Michigan by July 25. Pods often fourteen inches long. Enormously productive. Without exception the greatest pole bean on earth. A handsome \$25 ladies' or gents' gold watch for longest pod sent us of this bean this season. Prices same as Burpee's Lima.

IMPROVED KENTUCKY WONDER or OLD HOMESTEAD. An improvement on Northern Prolific; 2 weeks earlier, more prolific, long round pods, an excellent pole bean for home use or market. Prices same as Henderson's Lima.

HORTICULTURAL, CRANBERRY, or WREN'S EGG. Productive, large round variety, for shelling; makes very good string beans. Prices same as Burpee's Lima. Standard pole bean.

Early Golden....Cluster Wax.

The best of all Wax Pole Beans. Pods bright golden yellow, stringless, tender and of delicious flavor. Vines strong and hardy, enormously productive, and bears in clusters. Matures very early and continues bearing until frost. Prices same as Burpee's Lima.

Hammond's Earliest Golden Pole Lima.

GREATEST LIMA BEAN NOVELTY ON EARTH.

Planted by over 6,000 private and market gardeners in 1900, and pronounced the wonder of the age. Introduced by us last year. We paid \$500.00 for the exclusive control of the original seed stock.

The originator here in Michigan, by selection and continuously growing here in the North for several years, has produced a strain 15 to 20 days earlier than any other pole or bush Lima Bean. The beauty of this is that in any Northern State this variety will mature where others will not. For the market gardener it is a *wonderful boon*, as he can get ahead of his neighbors 15 to 20 days in marketing and get fancy prices.

The pods are medium in size, containing 5 to 8 large beans as large as *King of the Garden*. The yield is something *enormous*, amounting to 150 to 200 fold. We do not remember of ever introducing a new vegetable that so far eclipsed all others as this Bean. We actually believe \$500 per acre can easily be made on this the peer of all Lima Beans. We print a few testimonials of the many thousands received on the quality of our Seed Beans.

PRICES: Pkt., 10cts., Pt. 25 cts., qt. 45 cts., postpaid; 1-2 pk. \$1.25, pk. \$2.25, bu. \$8.

J. A. Robinson, Wataga, Florida, Sept. 18th, 1900. I am highly pleased with everything purchased of you. Your Imp. Red Valentine Beans did better than any strain I ever had, and your price was only \$3.75 a bu., while I have been fool enough to pay \$5 to \$7 a bu. for beans in New York and Philadelphia, and not as good as yours. I begin to think the city seedsmen are humbugs.

A. F. Moore, Charleston, N. C. Your Northern grown Seed Beans beat the world for large yields. We ship to the New York and Philadelphia markets, and earliness counts. We picked Green Pod beans from your seed 10 days ahead of seed purchased from merchants here.

A. B. Moore, Columbus, Ohio. Hammond's Butter Wax Beans made a large yield. Were extra early, handsome pods, and netted us this year \$185 an acre.

Rev. C. B. Oakes, Coleman, Ill. I have ordered seeds of you for 5 years. They have always been true to name, also the earliest, largest, best flavored vegetables we ever had. Your Green Pod, Yellow Pod, and Lima Beans beat the world for fine flavor.

Old man, I have told you for several years to get all your seeds of Hammond. His beans have paid us a profit of \$125 an acre, and the seed only cost \$3.00 to \$3.50 a bu., while the beans you got from Philadelphia not $\frac{1}{4}$ came up and cost \$6.00 a bu. No more city seedsmen for me or we divide stakes. Buy direct from the grower and get fresh Northern grown.—Mrs. Matilda Patterson, Orange Co., Va.

Please note that our prices are for seeds, postpaid, by mail. If ordered by express or freight, at purchaser's expense, 8 cts. per pound may be deducted.

PRICES of all varieties of Beets, unless otherwise quoted: Postpaid, pkt. 5 cts., oz. 7 cts., $\frac{1}{4}$ lb. 15 cts., $\frac{1}{2}$ lb. 25 cts., lb. 40 cts., 5 lbs. \$1.90.

HAMMOND'S NEW EARLY BEET, No. 1900.

Our great 1900 introduction. A few years ago we found growing in one of our fields of Crosby's Egyptian, a single beet that at once attracted our attention. We were much struck with the beauty and apparent extra earliness, it being a good sized beet of $\frac{1}{4}$ lb., while the Crosby's were just beginning to form a bulb. We immediately placed a stake beside it, and watched it throughout the season. We decided we had found a wonderful Extra Early Beet. We planted it the next spring and saved the seed thus produced; this was five years ago. We have continued saving seed every year since from this small beginning, and now have sufficient to offer our customers in small quantities, what we consider by far the earliest, finest quality, and handsome shaped beet now offered. We challenge the world to produce its equal. Makes good-sized beets four weeks from sowing. Per pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., $\frac{1}{2}$ lb. 35 cts., lb. 60 cts., postpaid.

CROSBY'S EGYPTIAN. A selection from Early Egyptian, retains the earliness of the parent stock, desirable shape; the deepest red in color, of finer quality than the Egyptian, being sweeter, more tender, and smoother. Desirable sort for small beets for early market, a very rapid grower.

EDMAND'S EXTRA-EARLY TURNIP. We recommend Edmand's Extra-Early most highly for extra earliness, fine quality, and productiveness. It makes a fine market crop in seven weeks from sowing.

ECLIPSE. The roots grow smooth, of round shape, blood-red skin and flesh, fine-grained and sweet. Its small top, extreme earliness, and heavy cropping qualities recommend it to market-gardeners.

ELECTRIC. Extremely early, coming in with Extra-Early Egyptian. The flesh of delicate texture, is rich, sugary, and entirely free from fiber.

We can also supply the following well known varieties at prices of above sorts: Columbia, Bastian's Half Long Blood-Red, Improved Long Blood-Red, Dewing's Improved Turnip, Detroit Dark Red Turnip, and Market Gardener's Beet.

HAMMOND'S 1900 BEET.

I sowed ten pounds, five each of your No. 1900, and Crosby's Egyptian, best seed. I must say that you have the finest strains I have ever grown. You can not be beat on beet seed.

C. R. KIRK,
BUFFALO, NEW YORK.

We could print hundreds of testimonials on Northern Grown Beet Seed if we had the space.

HAMMOND'S MAMMOTH

GOLDEN GIANT MANGEL

is without exception, the largest, heaviest, and most productive variety ever offered the American farmer.

**2,000 bushels
per acre**

a common yield. Many specimens of 123 lbs. each and over have been produced.

Wonderful Keeper.

MANGELS are worth at least \$10 a ton feeding value. They increase the flow of milk of cows. Are also relished by horses, hogs, and sheep. 50 tons per acre at \$10 a ton, \$500 an acre feeding value. What will beat it?

HAMMOND'S GOLDEN GIANT MANGEL. The best yellow Mangel in cultivation. In growing this for seed, we have had specimens weighing 123 lbs. Those of 100 lbs. being common. Wonderfully prolific, yielding 1,000 to 2,000 bushels per acre on good soil. Quality high, best and sweetest for milch cows. We take great pleasure in introducing such a marvelous sort. We can not praise it too highly. Try it, and see for yourself the wonderful results you will obtain. Postpaid, pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., $\frac{1}{2}$ lb. 30 cts., lb. 50 cts., 5 to 10 lbs., by express or freight, 30 cts. per lb.

HAMMOND'S IMPROVED HAMMOTH LONG RED MANGEL. Heaviest cropping Mangel grown; yields 1,500 to 2,000 bushels per acre. Postpaid, oz. 5 cts., $\frac{1}{4}$ lb. 12 cts., $\frac{1}{2}$ lb. 20 cts., lb. 30 cts., or 5 lbs. (for one acre) \$1.20.

HAMMOND'S GOLDEN TANKARD MANGEL. Best for dairy farming. Sheep and cattle thrive on it. Same price as Long Red Mangel.

SUGAR BEET SEED.

KLEIN WANZLEBEN. The best variety of sugar beet seed. 12,000 acres of sugar beets grown about Bay City and Fifeeld. **Klein Wanzleben** gives best of satisfaction, and largest per cent of sugar. Prices same as Long Red Mangel.

LANE'S IMPERIAL SUGAR. Largely planted for sugar. Same price as mangels.

Special prices on large quantities beet seed: Deduct 8 cts. per lb. from mail prices if ordered by express or freight.

W. R. Griffith, Marion, Ind., Oct. 19, 1900. Seeds all did well. Golden Giant Mangel yielded 48 tons per acre. They are enormous croppers, finest quality, golden yellow color.

James Seymour, Camden, N. Y. Have just finished harvesting my Mangels. The yield was so large I could not help writing you about it. You may not believe me, but it is an actual fact. I harvested 57 tons Golden Giant per acre. Czar of Russia Oats yielded 104 bushels per acre. I always will swear by Hammond's seeds.

C. E. Ellis, Strastown, Pa. I am highly pleased with all your seeds, and return you many thanks for urging me to give your Northern Grown Seeds a trial. The Wakefield and Ballhead Cabbage, Surehead Cauliflower, 1900 Beet, Golden Giant Mangel, Mammoth Tomato, Czar of Russia Oats, and Thoroughbred White Dent Corn all produced the largest yields of best quality I ever saw.

Mrs. Kate Brown, Brunswick, Vt. I have planted your seeds now 4 years, and believe they are the only seeds that are always reliable and true to name. I have never had a single failure with any of your seeds, and have grown nearly every variety of vegetable and flower seeds you catalogue.

Hammond's Northern Grown Mangel Seed is acknowledged by all growers that have tried it, the most desirable for mammoth yields, also desirable shape, uniform large size, quality, and long keeping properties.

HAMMOND'S IMPROVED EARLY JERSEY WAKEFIELD. Cabbage seed is one of our greatest specialties. After years of careful selection we are convinced there is no finer strain of Jersey Wakefield in America than the stock we offer our customers this year. By careful breeding we have not only increased its size, but have in this variety a cabbage that will make marketable heads 60 days from sowing of seed. In fact, as early as the best strains of Early Express sold by other seedsmen, and often earlier. In quality it is A No. 1. We feel perfectly safe in saying that we consider we have to-day the finest and truest stock of Jersey Wakefield in America. Neither pains, trouble, nor expense have been spared in producing or selecting our seed of this variety. The strain we offer is just the sort for market-gardeners, and all others who look for quality first and then cost of seed afterward. Although well worth \$5 a pound, we have made our price very low in order to allow everyone to give our strain, the king of early cabbage, a trial. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50, postpaid.

HAMMOND'S EXTRA EARLY EXPRESS. We have also spent years in improving this the earliest cabbage on earth. Our strain of this wonderful variety in repeated trials has proved ten days earlier than the Express sold by other seedsmen. Although not as large a head as Jersey Wakefield, we have marketed this variety in 52 to 55 days from the sowing of the seed. The Express is also sold under the name of Etampes, Wonderful, Lightning, etc.

Prices of all varieties of Cabbage on this page, unless otherwise quoted: Pkt. 5 cts., oz. 10 cts., 1-4 lb. 40 cts., 1-2 lb. 65 cts., lb. \$1.25, postpaid.

HENDERSON'S EARLY SPRING. A first early flat cabbage, coming in with the Wakefield. Every head is uniform, as if molded, and remarkably solid, even when young. Few and small outside leaves. Fine and delicate flavor.

BURPEE'S ALLHEAD EARLY, or SOLID SOUTH. This is, without question, the best second early cabbage. It is unequaled as an early summer cabbage, and is fully as good for winter use, being an all-the-year-round cabbage.

The following well-known varieties require no description. We need only state our seed of each is the best on earth. Guaranteed to grow. Prices same as quoted above: Early Winningstadt, Autumn King, or World Beater, Henderson's Succession, Large Wakefield, or Charleston, also called Washington Wakefield, Burpee's or Maule's Surehead, Short Stem Drumhead or Fottler's Brunswick, Marblehead Mammoth, Gregory's All Seasons, or Vandergaw, Early Summer, The Lupton, Mammoth Rock Red, Drumhead, Savoy.

All cabbage seed best American grown, except Ballhead, which can only reach perfection in Denmark.

Hammond's Danish Ballhead.

Best Imported Danish-Grown Seed.

Hammond's Danish Ballhead.

One of the most popular late cabbages. The demand has been so great for this sort, our sales reaching several thousand pounds a year. We have found it necessary to import largely from the leading grower and originator of this grand cabbage, K. Wibolts, of Denmark. We are thus able to guarantee our strain of Danish Ballhead to be absolutely pure and true to name, which only two other seedsmen in America can do.

We regret most seedsmen are selling a common American cabbage for Ballhead, or selling the common sort under the names of Holland, Hollander, Dutch Winter, Great Dane, Solid Emperor, German Export, etc. If you would be sure of simon-pure Ballhead, direct from Denmark, the only place the genuine can be grown, order from headquarters, Harry N. Hammond Seed Co.

We do not ask 200 or 300 per cent profit for genuine seed, as some do for spurious stock. It costs more to grow, but we buy by the ton.

\$50 cash for heaviest, most solid head sent us prepaid next fall.

PRICES: Pkt. 5 cts., oz. 15 cts., 1-4 lb. 40 cts., lb. \$1.50, postpaid.

HAMMOND'S PREMIUM PRIZE FLAT DUTCH.

The most profitable Cabbage ever offered the American Cabbage Grower.

Absolutely sure heading. 999 out of 1,000 plants make perfect salable heads, averaging 16 to 20 pounds, measuring 12 to 14 inches in diameter. Specially grown heads often reach 50 pounds each. Interior is creamy white, compact and crisp, unequaled for cooking or slicing; flavor especially fine. It is without exception the best winter keeper in the world. It will flourish on all soils. In fact our improved strain of Flat Dutch Cabbage will prove a gold mine to all Cabbage growers. Indeed, over 45,000 pleased customers pronounce this the most wonderful of all late Cabbage. The illustration of our field of flat Dutch will give you only a faint idea of the profits derived from this the King of all Cabbages. If there is a better strain of Flat Dutch than we grow here on our Saginaw Valley Seed Farm, we don't know it, as every obtainable Flat Dutch Cabbage offered by other seedsmen we have tried, but found all inferior to Hammond's Premium Flat Dutch. We do not ask \$4 to \$5 a pound, although well worth \$10 compared with the strains sold by other seedsmen at \$2 to \$3 a pound. We want every one to give it a trial. \$50 cash premium (or heaviest and most solid head sent us prepaid next fall). Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., $\frac{1}{2}$ lb. \$1.00, lb. \$1.75, postpaid.

Hammond's Free Seed Distribution. 1,000,000 Packets Seeds Free. See Page 80.

We regret for lack of space we can not print more of the thousands of testimonials we have on our superior Cabbage Seed.

Wm. Dickinson, Edwards, Mass.: Hammond's Premium Flat Dutch is the best Cabbage I ever grew.

Walter Foster, St. Paul, Minn. Your Flat Dutch Cabbage was the best on the St. Paul market.

Chas. A. Davis, Syracuse, N. Y., Dec. 11, 1900. Your Danish Ball Head is all and more than you claim for it. Thank heavens I have at last found true seed.

There being such a difference of opinion in regard to the difference between Ball Head and Hollander Cabbage for the benefit and at the request of many customers we wrote Mr. Wiboltt, of Denmark, June 7th. We received his reply July 2. He says:—

About my Danish Ball Head, grown for you, the seed is only grown from extra selected very fine heads. Hollander is also a Ball Head, there are many kinds of Ball Head, but no one is so excellent as our Danish. The Hollander is not so sure a header, has not so hard a head, and keeps not so long. Sow a sample of each in your trial grounds and note the difference.
R. WIBOLTT.

The seed of Hollander is sold so much cheaper by Denmark growers many houses in this country list this inferior cabbage claiming it to be the same as Ball Head. It is not the equal of Hammond's Ball Head.

EVERY PLANT FORMS A FINE SOLID HEAD.

A Field of Hammond's Danish Ball Head. From a Photograph. Grown here in the Saginaw Valley the past season.

HAMMOND'S SUREHEAD CAULIFLOWER. The Queen of All.

We challenge the world to produce a finer, handsomer, or earlier Cauliflower. It will surpass in earliness the Snowball and every other known variety. Whether for forcing or open ground, planted early or late, it is the surest header of all. Very dwarf and compact in growth, like the Snowball, it can be planted very close, eighteen inches each way, and is particularly desirable for forcing under glass. In our trial grounds, every plant produced a *superb head that surpassed every variety in earliness, size, and quality.* Market-gardeners once having sown it will plant no other. **Hammond's Surehead** is unquestionably the largest as well as the best of all Cauliflowers. We want to introduce it everywhere; hence the extremely low price at which we offer it. \$25 for best head of Surehead grown in 1901.

Pkt, 10 cts., 3 pkts. 25 cts., $\frac{1}{2}$ oz. 75 cts., oz. \$1.25, $\frac{1}{4}$ lb. \$4.00.

EARLY SNOWBALL CAULIFLOWER. This well-known and excellent variety is next to Surehead in productiveness and other excellent qualities. Pkt. 10 cts., 3 pkts. 25 cts., $\frac{1}{2}$ oz. 50 cts., oz. \$1.10, $\frac{1}{4}$ lb. \$3.00.

EXTRA EARLY SELECT DWARF ERFURT. Extra early, reliable header. Price same as Snowball.

EXTRA EARLY PARIS. Very early, good for forcing. Pkt. 5 cts., oz. 40 cts., $\frac{1}{4}$ lb. \$1.25, lb. \$4.00.

AUTUMN GIANT. So protected by the foliage as to remain a long time fit for use. Pkt. 5 cts., oz. 40 cts., $\frac{1}{4}$ lb. \$1.25.

Our **PEDIGREE CAULIFLOWER** has proved all we claim for it. Read a few of our testimonials:

E. F. Wesley, Mattituck, L. I., N. Y.: I had $\frac{1}{4}$ lb. of your Surehead Cauliflower Seed last spring. I use 2 lbs. a year. You made such strong claims for your seed, and your price was so low, I decided to give you a trial. I also purchased in New York and Philadelphia $1\frac{1}{4}$ lbs. at \$30 to \$32 a lb. The result from your seed was better than either the New York or Philadelphia, and you may look for my entire order next year. I see now you sell cheap to induce new ones to buy, as your quality is perfect, you then get their future orders and can afford to sell low.

Rose & Morris, Elmira, Mich.: We purchased last spring 2 lbs. of your Surehead Cauliflower on your guarantee. We grow for a large pickle factory forty to fifty acres a year. We were highly pleased getting equally as good results as from any \$30 to \$40 a lb. seed. We are satisfied the city seedsmen has higher expenses, and must get more for seed.

HAMMOND'S CAULIFLOWER SEED

Is guaranteed of Denmark growth, Denmark. Europe is the only country where first-class Sureheading Cauliflower Seed can be grown. We can not grow good seed in America. Consequently this is one of the few items that we import direct ourselves. R. Wibolts, the largest, most reliable grower of Cauliflower and Danish Ball Head Cabbage Seed in Denmark, grows for us our supply of *guaranteed* Cauliflower and Ball Head Cabbage Seed. Most seedsmen buy from wholesalers the cheap French grown seed. My dear friends, we will gladly furnish you Mr. Wibolts' address on request, so if you have any doubts about our furnishing you best Denmark Seed, write him and ask him if he grows for us. We guarantee our Cauliflower Seed to please you or will refund ten times the price you pay for it. No other seedsmen will give such a guarantee. You can not be too careful in buying Cauliflower Seed.

Mrs. H. A. Thomas, Morris, Ill.: Your Cauliflower Seed gave excellent satisfaction; *every plant* made a large perfect head, and I believe every seed grew. We ship principally to Chicago. We are proud of our crops this year from your seed.

S. J. Bowman, Bridgeville, Md.: Hammond's Seeds have given entire satisfaction. Your Cauliflower, especially, is marvelous. Better Cauliflower never entered the Baltimore market than Hammond's Surehead we are now marketing.

CARROT.

HAMMOND'S IMPROVED DANVERS. The true strain. No better to be found anywhere. All gardeners know the importance of securing the best seed to grow really fine crops. This can be relied upon as the best seed to be obtained at any price. This will yield 30 tons per acre. Postpaid, pkt. 5 cts., oz. 8 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts., 5 lbs. \$2.30.

IMPROVED LONG ORANGE. A very popular variety for stock feeding. Heavy cropper. Postpaid, pkt. 5 cts., oz. 7 cts., $\frac{1}{4}$ lb. 16 cts., lb. 40 cts.

OX-HEART. An early table sort; small and short, but fine grained and tender. Can be forced or sown in the garden for early use. Postpaid, pkt. 5 cts., oz. 6 cts., $\frac{1}{4}$ lb. 16 cts., lb. 40 cts.

HAMMOND'S NEW CHANTENAY. A magnificent English Carrot, grown in that country in great quantities for fall use. Pkt. 5 cts., oz. 6 cts., $\frac{1}{4}$ lb. 16 cts., lb. 40 cts.

FRENCH FORCING. A small extra early variety for first early table use. Prices same as Danvers.

EARLY SCARLET HORN. Early, fine grained, forcing variety, excellent table sort, deep orange color. Prices same as Danvers.

WHITE BELGIAN. A good stock carrot, same price as Chantenay.

A. S. Mc Farland, Reid, Mass., writes: Your carrot seed has given best of satisfaction. I sent you a \$46 club order. Ordered 24 lbs. of carrot for myself and 3 neighbors. The Danvers yielded 32 tons per acre. We think your strain of Danvers the best carrot we ever grew. Have had considerable trouble with carrot seed, but have had same from you now two years with excellent results.

F. P. Hitchcock, Petersburg, Kan.: I now will certify that there are no seeds the equal of Hammond's Pedigree Northern grown. I have had them 6 years with ever increasing success. Your potatoes, oats, corns, do fine in any year, good or bad. I sowed last year 5 acres of Danvers Carrot and harvested 144 tons.

HAMMOND'S MAUD S. CARROT. The heaviest cropping stock carrot. Yields 25 to 35 tons per acre. This is the heaviest cropping stock carrot grown, yielding more tons to the acre than any other sort. The flesh is white, crisp, solid, and very sweet in flavor.

Carrots are greatly relished by all kinds of stock. This new 1901 introduction promises to revolutionize the carrot industry among growers of other common sorts, it being so much sweeter, finer grained, and so far more productive than any other sort. We anticipate it will be grown to the exclusion of all other stock carrots as soon as known. We do not understand why stock carrots are not grown more extensively, one acre will produce more feeding value than 5 acres of some crops. Postpaid, pkt. 5 cts., oz. 8 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts., 5 lbs. \$2.30.

Northern Michigan Farm Lands.

You Dissatisfied Farmers
that wish to change your location.

We have 2500 acres of good farm lands for sale at reasonable figures, large or small tracts to suit.

CELERY.

Michigan Northern
Grown.

Hammond's Crisp as
Glass Celery.

This remarkable new celery is offered our customers, this year, for the first time. It was with difficulty that we saved seed enough to offer it this year; but we could not resist the opportunity of sharing its wonderful merits with our customers. Being a very shy seeder, and having started only two years ago,

with a single stalk, the seed supply is yet very limited; only have a few pounds, and will be unable this season to supply more than a quarter of a pound to any one customer, as we desire to have everyone give this, the King of all Celeries, a trial. It is, as its name implies, **Crisp as Glass**, almost transparent. It is also the best keeper, remaining sound until March; in this respect it is a jewel to keep for the late market of January and February when best prices are obtained. For family use nothing in all the world can compare with it. When this truly marvelous celery is known on the markets, it will command a premium of at least ten cents a dozen for beauty and quality, and the consumption will be doubled quickly if this variety can be obtained. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., postpaid.

Hammond's Pedigree Celery Seed has made Kalamazoo, Mich., famous for its excellent

CELERY.

Prices post-paid; if by express, 8 cts. per pound may be deducted.

HAMMOND'S IMPROVED WHITE PLUME.

A desirable feature of this celery is that (similar to the Golden Self-blanching) its stalk, inner leaves, and heart are white. It is ornamental on the table, and the earliest celery in cultivation, but will not keep longer than Christmas. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.40.

HENDERSON'S NEW PINK PLUME.

A strong, healthy, compact grower, with no tendency to rust; very solid, crisp, extra early, and a long keeper, remaining, when trenched, in perfect condition away into the spring. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.40.

GOLDEN SELF-BLANCHING.

It can not be too highly recommended. The ribs are perfectly solid, crisp, brittle, and of delicious flavor, surpassed by no other variety, while it has the merit of being self-blanching. Without banking up, the outer ribs become a handsome yellowish white color. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 55 c., lb. \$1.75.

GIANT PASCAL. Best for Winter use. The stalks are remarkably large, thick, solid, and entirely stringless; it is the largest grown. Very crisp and brittle, snapping like glass; it never be-

Celeriac, Turnip Rooted. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts.

CELERY - 4 BEST SORTS.

comes watery. Pkt. 5 cts., oz. 12 cts., $\frac{1}{4}$ lb 35 cts., lb. \$1.25.

PERFECTION HEARTWELL. Similar to Crawford's Half Dwarf, but taller and later in maturing; stalks medium sized, solid, crisp, and tender. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 c., lb. \$1.00.

PERLE LE GRAND. The coming market celery as well as for home use. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.75.

Celery for Seasoning. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.00.

REMEMBER that we sell all seeds cheaper, and we give more extras with the order, than any seedsman in the world, and we also sell the best. If others offer lower, let us know it. Send your orders in at their prices. We will meet all honorable competition, if it leaves us without a cent of profit. Ask your neighbors to join with you, and request them to write for our new Catalogue.

MICHIGAN CUCUMBER SEED IS THE BEST.

PRICES of all Varieties of Cucumbers, unless otherwise quoted: Pkt. 5 cts., oz. 7 cts., $\frac{1}{4}$ lb. 15 cts., lb. 40 cts., by mail; by freight or express, lb. 30 cts., 5 lbs. \$1.25.

EARLY RUSSIAN. Earliest in cultivation; hardy.

EARLY CLUSTER. Vines vigorous, producing bulk of the crop near the root and in clusters.

CHICAGO, or WESTERFIELD PICKLING. Very popular with Chicago market-gardeners, and extensively grown in that vicinity.

NEW EXTRA-EARLY WHITE SPINE. This special strain of White Spine cucumber is noted for its extra earliness; earlier than Fordhook or Arlington.

IMPROVED WHITE SPINE, or ARLINGTON. For market use and pickling this variety is now more largely grown than any other.

NICHOL'S MEDIUM GREEN. Color dark green; flesh crisp and tender; productive; medium size.

COOL AND CRISP. In shape one of the most desirable for pickles. It is also useful for slicing.

IMPROVED LONG GREEN. (Jersey Pickle.) A standard pickling variety; dark green, tender, crisp, productive; of fine flavor and uniform size. We supply hundreds of market-gardeners and pickle-growers with our superior strain.

THORBURN'S NEW EVERBEARING. Ready very early; produces fruit until killed by frost.

NEW JAPANESE CLIMBING. Climbs trellis, wire

netting, brush, or any other support. It comes into bearing quickly, and continues throughout the season.

HAMMOND'S IMPROVED WHITE SPINE. This,

our best variety, is a great improvement over all other strains of White Spine. The cucumbers are almost cylindrical in shape, slightly pointed at the ends, and handsome in appearance, being perfectly smooth and not ridged, as in other strains. The vines are of vigorous growth and enormously productive; the fruits retain their dark green color longer than any other variety. Unequaled alike for market and commercial pickles, and decidedly the best variety in the world for slicing. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 15 cts., lb. 50 cts., post-paid; not prepaid, lb. 40 cts.

LIVINGSTON'S EMERALD. Dark green, makes excellent pickles; good shipper. Large and long, a new variety. Price same as Hammond's White Spine.

BURPEE'S WHITE WONDER. Fine in quality; brittle; color ivory white.

EVERGREEN. An evergreen, and also an ever-bearing sort.

GIANT PERA. Remarkable for its great size, often attaining a length of ten to eighteen inches.

HAMMOND'S EARLIEST CUCUMBER, OR KLONDIKE. The earliest cucumber in the world, and one of the largest extra early sorts.

By far the best variety for slicing or pickling. Seeds not large and coarse, but perfect as a table sort, and cut when young makes an ideal size for pickling. We call it earliest because it produces fine cucumbers for slicing in 30 days from planting. Also call it Klondike because a friend of ours that took our seed with him to Klondike, including some

Hammond's Earliest, or Klondike Cucumber.

seed of Hammond's Earliest, wrote that he grew excellent crops at Klondike of Hammond's Earliest, selling them for \$5 a dozen cucumbers, as this was the only variety that could be grown there, owing to the very short season. But Hammond's earliest, or Klondike, gets there every time, ahead of all others. First introduced last year, no other seedman can furnish it for love or money. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., $\frac{1}{2}$ lb. 40 cts., lb. 70 cts., postpaid.

Other seedsmen sell you western grown cucumber seed, they buy it cheaper. But O, how poor!

An Excellent New Sweet Corn.

Hammond's First in Market.

The \$100.00 Prize Corn.

This marvelous New Sweet Corn our friends will remember was catalogued by us last year as Hammond's Earliest Sweet Corn. \$100.00 was offered for a name and \$25.00 for best ear. It has proved so extremely early, producing marketable ears ten days ahead of any other sort, and so much earlier than we gave it credit for, our committee decided no name more appropriate than First in Market, suggested by Frank A. Chamberlain, of Nashville, Tenn., to whom the \$100.00 prize was awarded. The \$25.00 for most perfect ear was awarded James Donnelly, of Wichita, Kansas. Mr. Chamberlain made a great record with this new acquisition, marketing corn ten days ahead of his neighbors, and states the gardeners are going wild over this great money-maker, claiming they can secure double the profits with such a corn for shipping to Northern markets. Mr. Chamberlain has already placed his order with us for fifty bushels for himself and neighbors, and states will need more. If you want to make a barrel of money, now is the time for all good gardeners to come to the front with their orders.

Hammond's First in Market is not only the Earliest Sweet Corn in the world, but is in our estimation the sweetest, handsomest, largest eared, and entirely free from smut. Why, my dear friends, we are so certain this is the coming early sweet corn that rather than not have

you get started in the seed, we would almost feel like giving it free to all our customers if we could afford to do so. But it has cost us so much money to develop this corn, and is so valuable, we know our prices will seem dirt cheap to you after you try it.

Prices postpaid, pkt. 10 cts., pint 20 cts., quart 30 cts. Not prepaid, pint, 15 cts., quart 20 cts., $\frac{1}{2}$ peck 40 cts., peck 75 cts., $\frac{1}{2}$ bush. \$1.40, bush. \$2.50.

Frank Shelby, Nobleville, Ind., Feb. 2, 1900:
From the half bushel of Hammond's Earliest Sweet Corn, I made more money than on any other market vegetable I grew. I planted four acres, and sold \$563.45 worth. It proved to be ten days ahead of first of all and other so called extra earlies. I got 15 and 20 cents a dozen ears.

Jeremiah Curtis, Mayville, N. Y., Nov. 24, 1900:
Hurrah for Hammond's Earliest, twelve days ahead of Neighbor Drakes, who thinks Phila. seeds are O. K. I went by Drake's house and had finished marketing the Earliest when his corn began. It made him feel bad to see me pass every morning, but I told him he was not up to date. He will be twelve miles behind me on all garden crops this year.

REMEMBER, 50 cents buys seeds in packets and ounces to the amount of 75 cents, \$1.00 buys to amount of \$1.50.

Hammond's Seeds are the lowest priced Good Seeds. One quality, the BEST.

HAMMOND'S MICHIGAN-GROWN SUGAR CORN.

Worth \$5 per bushel more than the Nebraska-grown Corn sold by most Seedsmen.

PRICES: Of all varieties of Sweet Corn on this page, unless otherwise quoted:
Post-paid, pkt. 5 cts., pt. 15 cts., qt. 25 cts. Not prepaid, pt. 10 cts., qt. 15 cts., ½ pk. 30c., pk. 50c., ½ bu. 80c., bu. \$1.50.

FIRST OF ALL. The First of All is ready for the table from three days to a week earlier than the Cory, making it very desirable not only for family gardens, but extremely valuable to grow for market, where the earliest Corn always brings by far the highest prices. Ears of medium size, well-filled with grains. It is rather dwarfer than the Cory, although similar in appearance but superior in quality.

MAMMOTH WHITE CORY. The ears are fully twice the size of the old Cory, white cobbled, and covered with very large, white grains of good quality. The gardener who wishes to get the cream of the trade should make his plantings of this splendid novelty. Extra early.

KENDAL'S EARLY GIANT. A novelty of great merit.

EARLY MINNESOTA. A well-known early dwarf variety; ears fine size, and excellent quality.

ADAIR'S EARLY. A good first, early sort, fine ears, but not sweet.

EARLY CROSBY. An excellent standard early sweet corn, used also for canning.

BLACK MEXICAN. This is considered by some the sweetest of all varieties; in great demand

HAMMOND'S IMPROVED STOWELL'S EVERGREEN. This famous Sweet Corn, as now improved, is the best for main crop. This grand old variety, introduced many years ago, has had many competitors for first place as the standard main crop Sweet Corn. For table use the quality of the Improved Stowell's Evergreen Sweet Corn can not be excelled; it is very tender, sugary, and remains a long time in condition suitable for cooking. Coming into market at a time when the main crops are being sold, these are very important conditions. Our improved strain is without exception the finest offered the American planter to-day. To introduce it every where we have made above prices very low.

HAMMOND'S MAMMOTH SUGAR. This variety produces the largest ears of any sort, a single ear sometimes weighing 2 or 3 pounds. It is of excellent quality, sweet, tender, and delicious, and its only fault (if this can be considered one) is the immense size of the ears.

ZIGZAG EVERGREEN. This is a new Sweet Corn and about eight days ahead of Stowell's Evergreen; has very large kernels, resembling that variety, and grows on the cob zigzag fashion, as the illustration shows. It always produces two perfect ears on every stalk of such handsome appearance as readily to command a high price wherever offered.

COUNTRY GENTLEMAN OR IMPROVED NE PLUS ULTRA. The deep shoe-peg kernels are placed irregularly upon the cob. It is very prolific, generally bearing 3 to 5 ears to the stalk; sweet and sugary. SWEET CORN FOR FODDER. See page 67.

POP-CORN FOR THE BOYS.

RED BEAUTY. A new variety of extreme beauty; the grains are a handsome dark red, of great depth.

MONARCH WHITE RICE. Every grower of Pop-Corn is acquainted with White Rice. This is an improvement on the old variety.

MAPLEDALE PROLIFIC. A most prolific and valuable new Pop-Corn.

QUEEN'S GOLDEN. Another valuable variety.

Prices of all varieties: Pkt. 5 cts., pt. 13 cts., qt. 30 cts., post-paid, by express, qt. 15 cts., 10 lbs. or more, 6 cts. per lb., shelled.

Monarch White Rice Pop-Corn.

A PAGE OF ODDS AND ENDS.

Egg Plant, New York, Large Purple.

Leek, Monstrous Carentan.

KohlRabi, or Turnip-rooted Cabbage. Earliest White Vienna.

EGG-PLANT, New York Improved Large Purple. The leading variety. Of large size, deep purple, smooth; flesh white, of excellent quality; very productive, the best Egg-Plant. Postpaid, pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 65 cts., lb. \$2.50.

ENDIVE, Green-Curled. The hardest variety. Postpaid, pkt. 5 cts., oz. 6 cts., $\frac{1}{4}$ lb. 18 cts., lb. 65 cts.

BORECOLE or KALE, Dwarf German. German Green. (Dwarf Curled Scotch Kale). Makes excellent greens for winter and spring use. Postpaid, pkt. 5 cts., oz. 7 cts., $\frac{1}{4}$ lb. 15 cts., lb. 50 cts.

HAMMOND'S DOMESTIC COFFEE BERRY. Also

called German Coffee Berry. An excellent substitute for Coffee, or can be mixed with half Coffee, improving the flavor. Costs only one cent a pound to grow. Used in all leading hotels and restaurants in Europe. By selection our seed of this strain will ripen anywhere in the North in August before frost. Seed grown South will not do this. Our price is very low, get a start now. Planted same as corn. A rare luxury. Pkt. 5 cts., oz. 6 cts., $\frac{1}{4}$ lb. 10 cts., lb. 30 cts., postpaid. Not prepaid, 5 to 25 lbs., 20 cts. per pound.

MUSHROOM SPAWN. We offer the very best imported English variety in bricks of about $1\frac{1}{2}$ lb. each. Price in bricks 30 cts. each, by mail, postpaid. By express, 15 cts. per brick; \$10.00 per 100 lbs.

HORSE RADISH SETS. Every one likes Horse Radish, which is so easily grown from sets. Dozen sets, 15 cts., or 70 cts. per 100 by mail, postpaid. Express or freight, 100, 40 cts., 1000 to 5000, \$3.00 a thousand.

L. J. Smith, Linden, Texas, Oct. 14, 1900: The results from all your seeds were more than satisfactory both in regard to quality and quantity. No other seedsman ever sent me as much for the money as you have.

C. A. Jones, Paducah, Cal.: The seeds arrived by mail in fine condition. The packing was excellent and extras galore. I counted 18 extra packets in addition to free seeds on my \$1.25 order. Count me a lifetime customer.

LEEK, Monstrous Carentan, or Scotch Champion. A very choice variety of extra large size. Pkt. 5 cts., oz. 8 cts., $\frac{1}{4}$ lb. 25 cts., lb. 80 cts.
KOHLRABI, or Turnip-rooted Cabbage. Earliest White Vienna. Postpaid, pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Brussels Sprouts. Pkt. 5 cts., oz. 8 cts., $\frac{1}{4}$ lb. 25 cts.
Collards True Georgia. Pkt. 5 cts., oz. 8 cts., $\frac{1}{4}$ lb. 25 cts.
Cress Extra Curled Pepper Grass. Pkt. 5 cts., oz. 6 cts., $\frac{1}{4}$ lb. 15 cts.
Chicory. Pkt. 5 cts., oz. 7 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts.
Corn Salad. Pkt. 5 cts., oz. 6 cts., $\frac{1}{4}$ lb. 15 cts.
Mustard, White or Black. Pkt. 5 cts., oz. 6 cts., $\frac{1}{4}$ lb. 10 cts., lb. 25 cts.
Okra or Gumbo. Pkt. 5 cts., oz. 6 cts., $\frac{1}{4}$ lb. 12 cts.

GOURDS.

Following varieties, pkt. 5 cts., oz. 8 cts., $\frac{1}{4}$ lb. 20 cts., lb. 70 cts.

SUGAR-TROUGH GOURD. These Gourds are useful for many household purposes.
THE DIPPER GOURD. This variety is useful also for many household purposes.
JAPANESE NEST-EGG GOURD. These resemble in color, shape, and size the eggs of hens. They make the very best nest-eggs.
MIXED GOURDS. All varieties mixed. Same price as above sorts.

DISH-CLOTH GOURD. Very useful for dish-cloths, and also very ornamental. Same price as above sorts.

Anise. Pkt. 5 cts., oz. 10 cts.
Balm. Pkt. 5 cts., oz. 15 cts.
Basil, Sweet. Pkt. 5 cts., oz. 15 cts.
Caraway. Pkt. 5 cts., oz. 7 cts.
Coriander. Pkt. 5 cts., oz. 7 cts.
Dill. Pkt. 5 cts., oz. 7 cts.
Fennel, Sweet. Pkt. 5 cts., oz. 10 cts.
Horehound. Pkt. 5 cts., oz. 15 cts.
Lavender. Pkt. 5 cts., oz. 15 cts.
Marjoram, Sw't. Pkt. 5 cts., oz. 10 cts.
Rue. Pkt. 5 cts., oz. 15 cts.
Rosemary. Pkt. 5 cts., oz. 20 cts.
Sage. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 50c.
Summer Savory. Pkt. 5 cts., oz. 10 cts.
Thyme. Pkt. 10 cts., oz. 30 cts.
Winter Savory. Pkt. 5 cts., oz. 15 cts.
Wormwood. Pkt. 5 cts., oz. 15 cts.
Pennyroyal. Pkt. 10 cts.

HAMMOND'S MICHIGAN GROWN TESTED LETTUCE SEED.

Hammond's Earliest Forcing or Sweet Buttercup Lettuce.

PRICES of all varieties of Lettuce, except Earliest Forcing: Pkt. 5 cts., oz. 7 cts., $\frac{1}{4}$ lb. 15 cts., lb. 50 cts., post-paid.

HAMMOND'S EARLIEST FORCING. The earliest Lettuce in all the world. By growing our seed of this variety under glass, we have produced a Lettuce fully 3 weeks ahead of any other sort. Here with us we can pick a fine mess two weeks from sowing the seed. Crisp and tender, surpassing all varieties in quality. The most profitable Lettuce for the market gardener, the private gardener, or farmer. Do not fail to try it. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 35 cts., lb., \$1.

HAMMOND'S EARLIEST MAMMOTH PEANUT.

The earliest, largest, sweetest, heaviest yielding variety of Peanuts. Will yield 150 bushels per acre under good cultivation, either here in the North or in the South. Every boy and girl can grow their own peanuts here in the North. Vines $3\frac{1}{2}$ to 4 feet across, also make valuable forage for stock. Will grow on any soil. Very profitable crop. Pkt. 5 cts., pt. 20 cts., qt. 30 cts., post-paid. By express or freight, pt. 15 cts., qt. 20 cts., $\frac{1}{2}$ peck 40 cts., peck 75 cts., bushel \$2.50.

Could you not induce one or two of your neighbors to send with you for seeds? By taking advantage of our discounts it will pay you well for every hour spent, and we will be grateful for your kindness.

NEW ICEBERG. There is no handsomer or more solid Cabbage Lettuce in cultivation. It matters not whether in the early spring or the hottest days of summer, the leaves are always crisp and tender.

GRAND RAPIDS. Of superior quality and beautiful appearance; a desirable variety for early spring sowing in the open ground.

HANSON (Improved Hard-heading Stock). Deliciously sweet, crisp, and tender.

DENVER MARKET, or SAVOY. An early variety of head Lettuce, either for forcing or open ground.

We can also supply Black-seeded Simpson, Early Prize Head, California Cream Butter, Philadelphia Butter, Tonhannock, Tennis Ball, and The Morse. Same price as others.

VEGETABLE OR VINE PEACH. Beautiful vegetable, grows on vines like melons, resembling oranges in color, shape, and size. Delicious for preserves and sweet pickles, excellent fried, or for mangoes. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., postpaid.

BOYS, YOU CAN MAKE LOTS OF MONEY growing and selling Vegetable Plants: We know you can, for we used to do it ourselves. We have sold over \$50.00 worth of celery plants alone to our neighbors in a single season. Cabbage, tomato, and celery plants sell best: there is also a good demand for pepper, cauliflower, lettuce, strawberry-tomato, and egg plants. Asparagus plants always sell well and at big prices.

You can soon build up a very profitable business in plants if you try, for there is everywhere a good demand for them at paying prices. After you have your early beds all made and planted, and have sent in your club for Hammond's Seeds, you may go

TWO GRAND NEW MUSKMELONS FOR 1901.

**HAMMOND'S MAMMOTH
GIANT MUSKMELON.**

HURRAH FOR 1901.

**THE LARGEST MUSK-
MELON IN THE WORLD.**

Specimens of 40 to 50 pounds
are common.

Ripens early, well suited
to the cool Northern States.

STRONG GROWER.

Enormously Productive.

IT IS GRAND, GRAND!

Hammond's Mammoth Giant Muskmelon.

Hammond's Mammoth Giant Muskmelon has come to stay. Originated by one of our leading Market Gardeners here in the Saginaw Valley. Quality excellent. We could fill pages on its merits. We will pay \$100.00 cash prize to the person reporting the heaviest melon grown from our seed in 1901.

PRICES: Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 30 cts., $\frac{1}{2}$ lb. 55 cts., 1 lb. \$1.00, postpaid.

**Hammond's Superb Muskmelon. Brand new
for 1901.**

A brand new early market melon. Fruit medium in size, of excellent quality, fine shipper, uniform in size, all in all we think this melon will become as popular as the famous Rocky Ford and Paul Rose. It has been bred up to the highest standard, the rich meat, ripening well down to the rind, is an inch and a half in depth in an average fruit, the flavor is something delicious, sweet and melting. For home use or market, and planted North, South, East, or West, on light or heavy soil, we are sure this melon will prove a valuable acquisition. It will always bring the highest market price.

PRICE: Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 30 cts., $\frac{1}{2}$ lb. 55 cts., 1 lb. \$1.00, postpaid.

Hammond's Superb.

W. E. Wright, Rickley, Mo., Sept. 12, 1900: The Grand Rapids, Paul Rose, and Rocky Ford Muskmelons did finely, on 10 acres I cleared \$2,140.00.

A. B. Gifford, Hanover, Texas, Nov. 2, 1900: The Rocky Ford Muskmelon was the wonder of our county, gardeners came miles to see my crop, which was claimed the greatest yield ever had. I picked 12,406 marketable melons per acre, sold at an average of 4 cts each.

Wm. A. Nelson, Yantley, Va.: The Rocky Ford Muskmelons are O. K., the other seeds did finely also.

Wm. Palmiter, Munn, Ind.: Your seeds panned out all right. Grand Rapids Muskmelon netted \$116.00 an acre.

Mrs. G. F. Williams, Clinton, Neb.: Your Muskmelons are just lovely, the finest we ever ate. Had $\frac{1}{4}$ acre, from which we sold \$84.00 worth, besides enough for our own use.

W. E. Wheeler, Red Bluff, Ohio: The seeds all did well, your Rocky Ford Cantaloupe is a fine, pure strain, every seed grew.

A. R. Aiken, Moore, Ill.: Your seeds all came up as thick as hairs on a dog; Muskmelons are finest we ever marketed.

Marketing Superb Melons.

MUSKMELONS.

Prices of all varieties of Muskmelons on this page, except when otherwise quoted : Pkt. 5 cts., oz. 7 cts., 1-4 lb. 12 cts., 1-2 lb. 22 cts., lb. 40 cts., 5 lbs. \$1.85, postpaid; if ordered by express, deduct 8 cts. per lb.

HAMMOND'S GRAND RAPIDS. *Earliest Muskmelon in the world.* Ten days earlier than the Extra Early Hackensack, or any other known variety. Not only the earliest, but one of the largest, while in shape and appearance it is the handsomest melon ever offered the American melon grower. Below is a photograph of our field of Grand Rapids growing for seed on our Seed Farm the past season; this partial view will only give you a faint idea of the wonderful productiveness of this, the queen of all Muskmelons. This variety originated at Grand Rapids, Mich. In that city this variety has been on the market two weeks earlier than any other sort, and sold readily at \$2.50 per dozen to hotels and grocers. It is bound to supersede all other early melons. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 15 cts., lb. 50 cts., 3 to 10 lbs. 45 cts. a lb., postpaid.

The following sorts, too well known to require description, we furnish at prices quoted above: New Extra Early Hackensack, Burpee's Nettle or Golden Gem, Melrose, True Osage or Miller's Cream, Montclair Green Nutmeg, Livingston's Tip Top, Emerald Gem, Banquet, and Beck's Strawberry Muskmelon.

There are many more varieties of Muskmelons. These sorts are the cream of the list, and so far superior to all others, we offer only these distinct leaders.

PAUL ROSE, or PETOSKEY. One of the best muskmelons introduced in years. Originated with Mr. Paul Rose, of Petoskey, Mich., who lives only a short distance from our Petoskey Seed Farm. We have thus had an excellent opportunity to watch the development of this truly wonderful melon, both in yield and quality. Our seed grew on our Petoskey seed farm, so, of course, has the same merits as the Paul Rose grown, being far ahead of the Western grown Paul Rose, which by change of soil from the north will lose all its grand flavors. Only the introducer and ourselves offer Michigan grown seed. Why not get the genuine!

ROCKY FORD MUSKMELON. Originated at Rocky Ford, Colo., a great melon-growing section. In 1898 over 80 carloads of these celebrated *Rocky Ford* muskmelons were shipped to the largest markets in the United States, realizing handsome profits, owing to their fine quality and appearance. The high altitude and other advantages at Rocky Ford accounts for the *extra fine quality*. The seed, of course, must be grown there in that altitude to retain all its delicious flavor. We have, therefore, arranged with the originator of Rocky Ford to grow us our supply each year of several thousand pounds. Our seed is thus the best to be had. Unfortunately, to the detriment of its good qualities, a larger per cent of the seedsmen are having their seed grown in Kansas and Nebraska, which will produce melons of ordinary qualities. We visited our Rocky Ford grower the past summer. Do not take any chances, get the genuine from Harry N. Hammond Seed Co.

Growing to acres of Hammond's Grand Rapids Muskmelon for seed, on our Saginaw Valley Seed Farm, season of 1899.

\$75 cash premiums for muskmelons. \$25 for heaviest Rocky Ford, \$25 each for Paul Rose and Grand Rapids, grown from our seed.

Remit \$1.00 and select \$1.50 worth of packets and ounces.

Hammond's Pickininny's Delight Watermelon.

The great \$100 prize melon. Known last year as Hammond's No. 400.

Last year when we introduced this grand, early, mammoth, juicy, luscious, colossal, marvelous, much-big Watermelon, we offered \$100 for a suitable name for it. The name selected as most appropriate was **Hammond's Pickininny's Delight**. Over 12,600 names were suggested by our customers. The \$100 went to Arthur C. Henry, Maple Grove, Ky. Never in the history of our business have we received so many fine testimonials on a new variety, as we did last season on Pickininny Watermelon. Thousands of our customers assert that in 1900 they grew thousands of our Pickininny melons weighing 60 to 125 lbs. We know it is the largest melon in all the world. We offer \$1,000 for the melon that will beat it. It is also extra early, maturing in all the northern States, and ripe by August 5, continuing to produce throughout the season. The greatest merit possessed by this giant melon is its splendid shipping qualities. It is the best keeper and shipper on the market to-day. Hundreds of market gardeners found ready sale for Pickininny's the past season when other sorts were going begging. Now is the time to get into the collar if you wish to keep pace with up-to-date melon growers.

Prices for 1901: Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., $\frac{1}{2}$ lb. 35 cts. lb. 60 cts., postpaid. Not prepaid, 5 to 25 lbs., 40 cts. per lb.

B. F. Zeigler, Ridgeville, Ga., Nov. 13, 1900. Last spring we ordered $\frac{1}{4}$ lb. of your No. 400 Watermelon. We raised from same the largest melons ever produced in our town, and we ship carloads annually from here. We had on exhibition at our country store two specimens, one weighing 123 lbs. the other 98 lbs., they were both picked from same vine.

J. D. Watson, Bolles, Ky. Your No. 400 Watermelon is the finest variety ever grown here. We shipped a carload that netted us \$320, while other sorts were selling around \$100.

A. B. Manning, Morris, Ind. The seeds from you were the best we ever had. We sent you a large order for melon seed and every variety proved perfect. Your seed seems more vigorous than Southern seed. The No. 400 is certainly the coming melon.

Nathan Porter, Valparaiso, Fla. The 400 Watermelon is a hummer in this great melon State. It outyields anything we have, and is the largest melon. We grew one that tipped the beam at 142 lbs., and did it easy. The quality is par excellent.

WATERMELONS.

PRICES of all varieties of Watermelons on this page, unless otherwise quoted : Pkt. 5 cts., oz. 7 cts., $\frac{1}{4}$ lb. 12 cts., lb. 35 cts., 5 lbs. \$1.60, postpaid ; if ordered by express or freight, deduct 8 cts. per lb.

McIVER'S WONDERFUL SUGAR MELON. Strong grower. The size is uniformly large, many specimens being 2 feet in length, while they average from 10 to 14 inches in diameter ; of handsome appearance ; quality superior ; flesh free from any stringiness, juicy, and of luscious sweetness.

SWEET-HEART. Our greatest specialty in watermelons. The most valuable melon offered in years. An all-round melon, unsurpassed. Early, large, handsome, heavy, good shipper, long keeper, brightest color, best quality. Vines vigorous, very productive ; ripens early, and bears long. Fruit large, oval, very heavily mottled, or netted, like illustration ; light, and dark green. Kind thin, but very strong, making it a melon unsurpassed for shipping. Flesh red, melting, and sweet. The best keeper. The Sweet-Heart melon brings a good price, when others rot for want of purchasers.

Partial view of our 10-acre field of Hammond's Watermelon Pickin'ny's Delight. Undoubtedly the earliest, largest, handsomest, and sweetest flavored watermelon ever offered. Growing season of 1899.

THOUSANDS of pounds of Muskmelon and Watermelon Seed have been furnished our customers to their entire satisfaction, without a single complaint ; for the reason that we do not market the best, and save the culls for seed. **WE SAVE SEED FROM THE BEST ONLY.**

We can also supply the following choice melons, too well known to require description, at same prices as above sorts : Cole's Early, Fordhook Early, Duke Jones, New National, Girardeau's Triumph, Kleckley Sweets, Hoosier King, Round Icing, Citron for Preserves, Kolb's Gem, Girardeau's New Florida Favorite, Ice Cream or Peerless, Dixie, Jones' Jumbo, Black Diamond, and Harris Early.

A. A. Pittinger, Ivey, Va. : Sweet-heart Watermelons were the finest in this market. We shipped several carloads to the Northern markets, and always received top prices.

Orson Gifford, Cooper, Pa. : No other seedsmen has pleased us and sent us as good seeds as you have done.

S. B. Wallis, Potter, N. Y. : I had 2 lbs. of Wonderful Sugar Melon of your house ; they give excellent satisfaction in our markets. But the ounce of No. 400 gave best results of all ; will plant them altogether next year.

Hammond's New Longkeeper Onion.

The Record Breaker of the World among Onions. Keeps 14 Months.

Last year we sent out, free for trial, several thousand packets among our customers, of this Truly Wonderful Novelty. We will come right out here and say now, once for all, that just as sure as the sun rises and sets, Hammond's Longkeeper will revolutionize onion growing in America. We predict that Foreign, Bermuda, and Southern Onions will be out of the market in a few years as soon as we thoroughly introduce the Longkeeper. We will tell you why we believe this. Foreign and Southern Onions are placed on our markets at high prices in April, May, and June, when American Onions are practically out of the market. Now our Longkeeper will supply this demand, as they keep in fine condition fourteen months after harvested. This fact alone will pave the way to success to thousands of onion growers that have heretofore made a failure many years when prices were so low they could not find a market, where, if they had the Longkeeper, they could hold them many months longer and sell at high prices when all other varieties were gone. The Longkeeper is the greatest key to success and wealth for those that get an early start that has ever been introduced to the American people. The quality is excellent, as mild as the sweetest Bermuda ever could be. It will only be a short time before thousands of tongues will sing its praises from the Atlantic to the beautiful Pacific.

Oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., $\frac{1}{2}$ lb. 70 cts., lb. \$1.25 prepaid, 5 to 25 lbs. \$1.10 not prepaid.
per lb.

Wm. Larson, Marion, Ohio, Oct. 2, 1900: We must write you how our onions are turning out. We had forty-five pounds of your Pedigree Yellow Globe Danvers Seed, we sowed twelve acres, and secured the finest stand we ever had. Do not think we have a scullion in the whole field. We have topped and marketed 3,550 bushels at 40 cents, and only about half through.

Charley Cook, Syracuse, N. Y.: Your onion seed has given highest satisfaction.

Oscar Robertson, Riverpoint, Ind.: The Pedigree Large Red Wethersfield yielded 1,015 bushels per acre on good muck soil fertilized with wood ashes. Your seeds all proved of highest germinating power.

Wm. Crosby, Oscar, Mich.: From ten pounds of your Pedigree Red Globe Onion on three acres I harvested 1,964 bushels of marketable handsome globe onions.

HAMMOND'S MICHIGAN NORTHERN-GROWN ONION SEED.

We challenge the world to produce Onion Seed the equal of Hammond's Pedigree Tested Northern-grown stocks. We grow more Onion Seed than any other American seedsmen. Sixty five thousand pounds sold in 1900, from which our customers secured yields of 450 to 1265 bushels per acre.

We can prove to you, our dear friends, that our Michigan-grown Pedigree Onion Seed is worth \$5 to \$10 per pound more than imported or California-grown offered you by other seedsmen. A trial will convince you; if you do not say we are right, we will gladly return your money. We are safe in this, as we know our seed is the best.

Our methods of cultivation and selection of bulbs from which the seed is grown, and planted on ideal soil here in the latitude of Augusta, Maine, the climatic conditions are more perfect than any other spot in the world for Onion Seed production. We traveled 10,000 miles the summer of 1899 to the Onion fields of California and elsewhere, but, dear friends, nowhere can they compare with us. To meet competition, and to show you the difference in quality, we also offer you this year California-grown Onion seed same as offered by New York, Philadelphia, Chicago, Rochester, Rockford, and La Crosse seedsmen as their best. Try some beside our Pedigree Seed and note the difference. Special prices will be quoted on large lots.

HAMMOND'S IMPROVED YELLOW GLOBE DANVERS. Our superior strain, as now improved, is the best yellow onion now offered the American onion grower. By continual, careful selection they are as perfectly globe-shaped as an onion can be made. Reports from our customers of yields of 800 to 1,200 bushels per acre are of almost daily occurrence. Yields enormously. We could fill this book with testimonials on this variety alone. Price of Hammond's Pedigree Seed: Pkt. 5 cts., oz. 8 cts., $\frac{1}{4}$ lb. 25 cts., lb. 80 cts., postpaid; 5 to 10 lbs. 65 cts. per lb.; 25 lbs. or more 60 cts. per lb., not prepaid.

YELLOW GLOBE DANVERS. California-grown. Equal to any seedsmen's stock. Pkt. 3 cts., oz. 7 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts., postpaid; 5 lbs. or more, 55 cts. a lb., not prepaid.

HAMMOND'S LARGE RED WETHERSFIELD. This is our greatest onion specialty. The grandest, largest, handsomest, and finest flavored red onion for general crop grown. It is also the heaviest yielding onion on earth. We have grown 1,600 bushels of this marvelous sort on 1 acre. It is also the very best keeper, sometimes keeping perfectly solid in our cellars until May 1 before

sprouting. The onion for everybody: the gardener, farmer, and citizen, all pronounce it a wonder. It is without question that Hammond's Improved Strain of Large Red Wethersfield is the greatest cropping red onion in America today, and we urge everybody to give it a trial. Price of Hammond's Pedigree High-grade Seed: Same prices as for Pedigree Globe Danvers, quoted above.

LARGE RED WETHERSFIELD. California-grown. Equal to any other seed offered you. Prices same as California-grown Danvers, as quoted above.

HAMMOND'S IMPROVED SOUTHPORT RED GLOBE. One of the most remarkable onions grown. We have taken great pleasure in improving this beautiful globe sort. We now consider our strain perfect. We have also made it earlier by two weeks than any other strain, a great feature, as in most sections the common Red Globe has not ripened up as early in the fall as desired. Hammond's Pedigree Seed: Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25, postpaid; 5 to 25 lbs. \$1.10 per lb., not prepaid.

SOUTHPORT RED GLOBE. California-grown. Pkt. 5 cts., oz. 8 cts., $\frac{1}{4}$ lb. 25 cts., lb. 90 cts., postpaid; 5 to 25 lbs. 80 cts. per lb., not prepaid.

HAMMOND'S SOUTHPORT YELLOW GLOBE. Identical with Red Globe except in color. Same prices as Pedigree Yellow Globe Danvers.

SOUTHPORT YELLOW GLOBE. California-grown. Same prices as for California Yellow Globe Danvers.

Partial view of our 18-acre field of Large Red Wethersfield, grown the past season on our Saginaw Valley Seed Farm.

Illustration shows our men selecting the choicest bulbs for our planting this spring. From these choice selected bulbs Hammond's Superior Onion Seed is produced, which is claimed by competent authorities to be the best Onion Seed on earth.

Wholesale prices will be quoted on large lots. Michigan Northern-Grown Onion Seed matures its crop two to three weeks earlier than California or Imported Seed.

\$100 for Onions. \$50 cash to each reporting largest yield from Hammond's Wethersfield and Globe Danvers.

HAMMOND'S PEDIGREE ONION SEED—BEST ON EARTH.

Mammoth Silver King. In appearance the most striking Onion grown. We hardly know which to recommend the most: its large size, symmetrical appearance, and beautiful silvery flesh, or its sweetness, tenderness, and mild flavor. Our own growth. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., 1 lb. \$1.50, postpaid; 5 to 10 lbs. \$1.50 per lb., not prepaid.

Extra Early Red Flat. Abundant producer, uniform, very desirable, extra early, two weeks earlier than Wethersfield. Hammond's Pedigree Seed, pkt. 5 cts., oz. 8 cts., $\frac{1}{4}$ lb. 25 cts., 1 lb. 85 cts., postpaid; 5 to 20 lbs. 70 cts. a lb., not prepaid.

New Genuine Prizetaker. This Onion has become a great favorite on account of its large size and great solidity. It is perfectly globe-shaped, with bright straw-colored skin; the necks are very small, and the Onions always ripen up hard. An excellent keeper of exceedingly fine flavor, and grows to an enormous size. Onions weighing 5 pounds having been grown from seed the first year. Hammond's Pedigree Seed, large pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., 1 lb. \$1.25, postpaid; 5 to 10 lbs. \$1.00 per lb., not prepaid.

Prizetaker. California-grown. Pkt. 5 cts., oz. 12 cts., $\frac{1}{4}$ lb. 30 cts., 1 lb. \$1.10, postpaid; 5 to 10 lbs. 90 cts. a lb., not prepaid.

Hammond's Michigan Yellow Globe. An improved large yellow Globe Onion of our introduction. About as large as Prizetaker, perfect globe, best of keepers, enormously productive, 1,267 bushels grown on an acre. 10 days earlier than Yellow Globe Danvers. Destined to be the most popular Yellow Globe for market purposes. Can not say more for lack of space. Hammond's Pedigree Seed, pkt. 5 cts., oz. 8 cts., $\frac{1}{4}$ lb. 25 cts., 1 lb. 80 cts., postpaid; 5 to 10 lbs. 65 cts., 25 lbs. or more 60 cts. per lb., not prepaid.

Hammond's White Globe. Handsomest, pure, white Onion, very productive, brings top prices in any market, quoted \$3 to \$5 a bbl. in New York, when Red and Yellow are \$1.50 to \$1.75. Hammond's Pedigree Seed, pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., 1 lb. \$1.75, postpaid; 5 to 25 lbs. \$1.60, not prepaid.

White Portugal or Silver Skin. A favorite white Onion. Pricesame as White Globe.

Hammond's Extra Early Red Globe. Similar to Southport Red Globe, but somewhat smaller and about 2 to 3 weeks earlier. Hammond's Pedigree Seed, pkt. 5 cts., oz. 7 cts., $\frac{1}{4}$ lb. 20 cts., 1 lb. 75 cts., postpaid; 5 to 10 lbs. 60 cts. a lb., not prepaid.

We can furnish Red, Yellow, White, and Mixed Bottom Onion Sets at the following prices: By mail, postpaid, $\frac{1}{2}$ pt. 6 cts., pt. 10 cts., qt. 18 cts., 4 qts. 60 cts.; by express or freight, not prepaid, pk. 70 cts., $\frac{1}{2}$ bu. \$1.25, bu. \$2.00, 3 bu. or more \$1.75 per bu.

White Multiplier. $\frac{1}{2}$ pt. 10 cts., pt. 15 cts., qt. 25 cts., postpaid; not prepaid, $\frac{1}{2}$ pk. 50 cts., pk. 90 cts.

Yellow Danvers. Flat. Splendid Onion, but not so globe as Globe Danvers. Good cropper, brings good prices. Hammond's Pedigree Seed, pkt. 5 cts., oz. 7 cts., $\frac{1}{4}$ lb. 18 cts., 1 lb. 67 cts., postpaid; 5 to 100 lbs. at 55 cts. a lb., not prepaid.

Australian Brown Onion. Claimed to keep indefinitely. Onions a year old as fine and solid as those just harvested. A sure cropper, attractive market sort. Claimed to be four weeks earlier than Wethersfield. Hammond's Pedigree Seed, pkt. 5 cts., oz. 8 cts., $\frac{1}{4}$ lb. 25 cts., 1 lb. 85 cts., postpaid; 5 to 20 lbs. at 75 cts. per lb., not prepaid.

Hammond's White Barletta or Pickling. also called New Queen. Earliest Onion grown. Best variety for pickling, or first green onions. Pedigree Seed, pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., 1 lb. \$1.75, postpaid; 5 to 10 lbs. \$1.60 per lb., not prepaid.

White Barletta.

PARSNIPS.**HAMMOND'S IMPROVED GUERNSEY.**

We have improved this variety by careful selection; it is to-day the sweetest, finest-grained Parsnip grown, and a heavy cropper; smooth, thick roots, about 12 inches long. Pkt. 5 cts., oz. 7 cts., $\frac{1}{4}$ lb. 10 cts., lb. 30 cts., post-paid. 5 lbs. \$1.25

IMPROVED LONG, SMOOTH, HOLLOW, CROWN. An old standard variety; of fine quality, with very long roots. Pkt. 5 cts., oz. 7 cts., $\frac{1}{4}$ lb. 10 cts., lb. 30 cts.

RHUBARB or PIE PLANT.

LARGE VICTORIA. Of quick growth, fine flavor, the standard variety. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., $\frac{1}{2}$ lb. 50 cts., lb. 90 cts.

Improved Guernsey Parsnip.

Roots, 20 cts. each, postpaid.

PEPPERS.

HAMMOND'S KING OF REDS. The unusually large, glossy, scarlet fruits measure from eight to twelve inches in length, by two and a half inches in breadth; of mild, pleasant flavor. Productive, ornamental, and without exception the best of all red peppers. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.00, post-paid.

HAMMOND'S LONG RED CAYENNE. Hot and pungent. Price same as Ruby King.

RUBY KING. Remarkably mild and pleasant to the taste; most excellent for stuffing or for pepper-hash. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50, post-paid.

BELL, or BULL-NOSE. Also called Sweet Mountain. Early red variety; large size, mild flavor; one of the best for pickling. Price same as Ruby King.

GOLDEN QUEEN. Color, yellow; in other respects same as Ruby King. Prices same.

CELESTIAL. A popular new pepper; well liked. Prices same as Ruby King.

RED ETNA. Another very popular red pepper; mild and excellent. Prices same as Ruby King.

Hammond's King of Reds.

Hammond's Improved Bloomsdale.

SPINACH.

If ordered by express or freight, deduct EIGHT CENTS per pound.

HAMMOND'S IMPROVED BLOOMSDALE. This is the best spring, summer, and fall Spinach we know of. It is very hardy, grows quickly, and refuses to seed in a remarkable degree. It is grown now by thousands of Spinach growers. On account of its shy seeding qualities the price is higher. It is a savoy-shape leaved sort; very fine; produces nearly twice the weight of crop. Pkt. 5 cts., oz. 7 cts., $\frac{1}{4}$ lb. 12 cts., lb. 30 cts.

The following well-known sorts are, postpaid, pkt. 5 cts., oz. 6 cts., $\frac{1}{4}$ lb. 10 cts., lb. 25 cts.

NEW VICTORIA. ROUND LEAVED. LONG STANDING.

SALSIFY, MAMMOTH SANDWICH ISLAND. The largest, most profitable Salsify, or Vegetable Oyster. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Chas. Anderson, Carthage, Mo. I must say Hammond's Seeds have given better satisfaction than any others in this neighborhood this year. Your onion seed has eclipsed them all. I ordered 250 lbs. of your onion seed for myself and neighbors. All are highly pleased.

Extra Curled Dwarf Parsley.

PARSLEY, Extra Curled Dwarf or Emerald. The moss-like leaves are finely crimped and curled. Post-paid, pkt. 5 cts., oz. 8 cts., $\frac{1}{4}$ lb. 18 cts., lb. 40 cts.

Abe Schoeffel, Dixon, Neb. All the seeds I bought of you this year and heretofore were always true to name and fresh. I am a large onion and melon grower, and always find your seeds to be of highest quality.

Mr. RICHARDS to Mr. BAKER: "I tell you, Baker, Hammond's Michigan NORTH-ERN-GROWN SEED PEAS beat the world! This 3-acre field of EARLIEST AND BEST will net me over \$900. Hammond's Seeds always produce big profits for me."

PEAS.

Peas are one of our great-est specialties. We handle thousands of bushels annually. Peas must be grown far north to be free from bugs (Pea Weevil). Grown in the far north, on the lake borders, from selected, hand-picked stock, our Peas give the best satisfaction everywhere. We can sell you the best Peas that grow at lower prices than any other reliable seedsman. All Peas carefully hand-picked before we send them out.

GREATEST YIELDER
ON EARTH

HH
1899

HAMMOND'S EARLIEST AND BEST PEA.

We do not know of any Pea that is superior or earlier, or would give the market-gardener more profit and a greater sale, than this variety. There is certainly no Pea offered by seedsmen to-day — and we have tested them all — that can equal it in earliness and uniformity of ripening. It has for many years proved itself to be the peer of any.

We have tried Landreth's Extra Early, Burpee's Extra Early, Henderson's First of All, Vick's Early, but all were behind our *Earliest and Best*. This Pea is early, growing from 18 to 30 inches high, a fine cropper, and of excellent flavor. All who have tried it are emphatic in pronouncing it the very earliest, best flavored pea grown.

Above is an illustration of Mr. A. N. Richards, of Columbus, Ohio, and photograph of his field of *Earliest and Best* Peas. Mr. Richards planted three acres of these Peas season of '98, which netted him over \$900.

We have been growing and improving this Pea for many years, until we now think it perfect in every respect, and hope to introduce it everywhere this season. It is, without question, the best early Pea for the market-gardener, the farmer, and the citizen.

Note the very low prices for this novelty: Pkt. 10 cts., pt. 20 cts., qt. 35 cts., postpaid; by express or freight: pt. 15 cts., qt. 20 cts., ½ pk. 50 cts., pk. 90 cts., ½ bu. \$1.60, bu. \$3, 2 to 10 bu. at \$2.85 per bu.

HAMMOND'S MORNING STAR PEA.

This new second early Pea which we introduced last year is becoming very popular. In season it is halfway between *Earliest and Best* and Telephone. It continues in bearing from time *Earliest and Best* are done until Telephone begins. It is a wrinkled Pea of superb quality, in this respect it equals any other sort. Enormously productive. Well filled pods. We are sure it will give excellent satisfaction. Height 2 feet. Prices same as *Earliest and Best*.

HAMMOND'S

IMPROVED TELEPHONE PEA.

The largest yielding and sweetest quality of any late wrinkled Pea now grown. No late Pea ever introduced can compare in yield and quality with our improved Strain of Telephone Peas. Market-gardeners find it the most profitable sort. The vines often bear 18 to 20 pods per stalk, each containing 8 to 12 large Peas of the most delicious flavor ever found in a Pea. We could fill pages with testimonials and merits of our Improved Telephone Peas. Prices same as *Earliest and Best*.

THE ABOVE 3 VARIETIES OF PEAS, planted at the same time, will be ready for use in succession. They are the best varieties for the market-gardener or home garden. Don't miss them!

MICHIGAN NORTHERN GROWN SEED PEAS.

Are Best on Earth. Produce Earlier Crops than Others, and free from Bugs.

PRICES of all varieties of Peas on this page, unless otherwise quoted: except Nott's Excelsior, American Wonder, Nott's Perfection and Premium Gem: Pkt. 10 cts., pt. 15 cts., qt. 28 cts., by mail, postpaid; by express or freight, pt. 10 cts., qt. 15 cts., ½ pk. 40 cts., pk. 70 cts., ½ bu. \$1.30., bu. \$2.50.

Nott's Perfection, Nott's Excelsior, American Wonder, and Premium Gem: Pkt. 10 cts., pt. 20 cts., qt. 32 cts., postpaid. Not prepaid: pt. 12 cts., qt. 18 cts., ½ pk. 60 cts., pk. \$1.00, ½ bu. \$1.75; bu. \$3.25.

THOSE MARKED WITH AN ASTERISK (*) ARE WRINKLED VARIETIES.

EXTRA-EARLY PEAS.

***NOTT'S EXCELSIOR.** The earliest and best new extra-early dwarf wrinkled Pea. In earliness it equals American Wonder; in height about 15 inches; in quality equal to Premium Gem, and as a cropper it excels either. In a comparative test, with above side by side, Nott's Excelsior yielded one quarter more pods by measure, and by weight one third more, which shows conclusively that the pods of Nott's Excelsior are more compactly filled with Peas; a great yielder, because it can be planted so much closer than tall-growing sorts.

***NOTT'S NEW PERFECTION.** A new Pea, introduced in 1898. A dwarf pea, wrinkled, claimed to be better than Nott's Excelsior.

***AMERICAN WONDER.** This distinct and fine flavored variety grows only 8 to 10 inches high, and is extremely early.

***EXTRA-EARLY PREMIUM GEM.** A very fine dwarf Pea of the Little Gem type, on which it is an improvement; larger pods and more productive. Highly recommended.

ALASKA. A standard variety and the earliest of all blue Peas, proving to be not only several days earlier than most early sorts, but of a larger size, and 10 per cent. more productive. Vines grow about 20 inches high, maturing the crop for one picking; of excellent quality.

FIRST AND BEST. Vines about 18 inches, bearing straight, handsome pods, containing 6 to 8 medium-sized round Peas. Matures in about 45 days.

Nott's Excelsior Peas.

LATE PEAS.

***BLISS' EVERBEARING.** Pods closely filled with large, luscious, wrinkled Peas, very productive. Of similar type to the well-known and popular Champion of England. Season medium to late, continues in bearing about two months.

***CHAMPION OF ENGLAND.** Undoubtedly one of the best Peas grown, and very popular. It is very productive, and the Peas are of a delicious flavor. In long years of introduction, nothing better in quality has ever been produced. Height, 4 to 5 feet.

BLACK-EYED NARROWFAT. A well-known popular late sort: Pk. 40c., bu. \$1.25.

* GRADUS, OR "PROSPERITY" PEA.

Earliest large podded, first early wrinkled Pea. Only ten days later than Earliest and Best but continues long in bearing. A magnificent cropper. Well-filled pods; large, handsome, unequalled quality; wrinkled. Grows 3 feet in height, requiring little or no brushing. It produces an abundance of the finest Peas possible, the vines being actually laden with pods; dark green, usually growing in pairs, containing from seven to nine Peas of the finest quality, which thoroughly fill the pod. The Peas preserve their tenderness and superb flavor long after they are young. Pkt. 10 cts., pt. 30 cts., qt. 50 cts., post-paid; ½ peck \$1, peck \$1.80, bu. \$8.

SECOND-EARLY SORTS.

***HAMMOND'S IMPROVED STRATAGEM.** This we consider a wonderful Pea. Very prolific, an enormous yielder; produces pods measuring nearly six inches in length; well-filled, containing as high as 14 large, fine-flavored wrinkled Peas.

***HEROINE.** About 2½ feet high. It produces abundantly long, well-filled pods.

***JUNO.** A second-early; height, 3 feet. Pods 3 to 3½ inches long, well-filled, containing 6 to 8 large wrinkled Peas of excellent quality.

***HORSFORD'S MARKET-GARDEN.** A grand variety, coming in between Little Gem and Advancer. Vines 2 feet high; a prolific bearer.

***MCLEAN'S ADVANCER.** Height, 2½ feet; great favorite everywhere.

MELTING SUGAR. Well deserves its name. They should be cooked and eaten, pods and all, the same as Wax Beans.

CANADA FIELD PEAS. See page 68.

HAMMOND'S COW PEAS. See page 68.

Stratagem.

PULNEYVILLE, N. Y., Aug. 30, 1900.

I have purchased ten to twenty bushels of your seed peas a year for four years. I must say that Northern Green Peas are worth \$10 a bushel more than those I have previously bought in N. Y. and Phila. Your prices, too, are much lower. The yield of Earliest and Best, and your Imp. Telephone is highly satisfactory.

FRANK PRATT.

ATHENS, ILL.

Last spring I was induced by a neighbor to join with him and buy my seeds of you. I had always purchased in Chicago, paying almost double your prices. As my neighbors' crops turned out so well last year I gave you my entire order, amounting to \$124.60. I now report that I have finished my harvest of all crops, and every item is of the highest standard of perfection. Your Peas, Beans, Sweet Corn, Onions, Cabbages, Tomatoes; in fact, everything proved enormously productive and profitable.

HARVEY McCORMICK.

I cheerfully indorse your seeds. You do not say any too much in their praise. Everything yields for me all you claim they will do on good soil. I am glad to know that thousands of tongues are singing their praises, for Hammond's seeds deserve praise, they are so good and yet so cheap.

FRANK BURKDORF.

If you want a quantity of SEED PEAS, or anything else, do not fail to send for our WHOLESALE CATALOGUE. It will save you money. Hammond's are the best Seeds that grow.

Photograph of a field of Hammond's Hundred Weight Pumpkin, grown on our Saginaw Valley Seed Farm, season of 1900. Seed saved only from specimens weighing 100 lbs. or more.

HAMMOND'S HUNDRED WEIGHT. Will surpass any variety in size; an extra selection, and our improvement on Genuine Mammoth. Wonderfully grand and colossal variety, astonishing everyone by its mammoth size and heavy weight. Think of it! a single Pumpkin weighing 469 pounds—this variety has attained that weight. It is always a prize-winner at every fair and exhibition. It is one of the best pie and table varieties grown; a splendid keeper, and valuable for feeding purposes. We control the complete stock of this variety. We do not save seed from specimens weighing less than 100 lbs. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 75 cts., postpaid.

Deduct 8 cts. per lb. on Pumpkin Seed ordered by express or freight.

HAMMOND'S GENUINE MAMMOTH, or TRUE POT-IRON. (Also called King of the Mammoths, Large Yellow Mammoth, Mammoth \$50 Pumpkin, and Jumbo Pumpkin.) Pkt. 5 cts., oz. 8 cts., $\frac{1}{4}$ lb. 18 cts., lb. 70 cts., postpaid.

JAPANESE PIE. A very valuable new Pumpkin. You should try it by all means. Price same as Quaker Pie.

QUAKER PIE. Hardy and productive. Especially valuable for pies; fine-grained; rich flavor. It is early, and keeps late. Pkt. 5 cts., oz. 7 cts., $\frac{1}{4}$ lb. 15 cts., lb. 45 cts., postpaid.

WINTER LUXURY. Few pumpkins can equal Winter Luxury for cooking. Best Pumpkin grown for pies. Pkt. 5 cts., oz. 7 cts., $\frac{1}{4}$ lb. 15 cts., lb. 50 cts.

LARGE CONN. YELLOW FIELD. (Yankee Cow Pumpkin.) Hardest of all Pumpkins; good for pies; splendid stock Pumpkin. Pkt. 5 cts., oz. 6 cts., $\frac{1}{4}$ lb. 10 cts., lb. 30 cts., 5 lbs. \$1.30, postpaid.

SMALL SUGAR. Very handsome, prolific; sweet, excellent keeper. Pkt. 5 cts., oz. 7 cts., $\frac{1}{4}$ lb. 12 cts., lb. 40 cts., postpaid.

Joseph Callahan. We have Hundred Weight pumpkins by the hundred, weighing 200 lbs. and over.

Wm. Rogers, Caruthers, Colo., Dec. 4, 1900. I must report on my Hundred Weight Pumpkins. I grew one that weighed 378 lbs. and exhibited it last fall at Denver Fair. Still have same on exhibition at our grocery.

Col. Jas. R. Callahan, Orange, Vt. Hundred Weight Pumpkin takes the cake; our neighbors have come miles to see our mammoth pumpkins.

STRAWBERRY TOMATO.

We are headquarters for the true Strawberry Tomato, [Golden Husk, or Ground Cherry,] seed.

This distinct husk tomato, is unequalled for canning, preserving, and pies. Dried in sugar, as Raisins, or Figs, or to use in fruit cake, they are unexcelled. They are a handsome golden color,—the size of large cherries, enormously productive, and will keep (if left in husks) all winter: they have a strawberry flavor;

and many esteem them fully equal to that fruit to eat out of hand. This tomato is indispensable where fruit is scarce or likely to fail. Pkt. 10 cts., 3 for 25 cts.

TOBACCO.

FINE HAVANA. A heavy cropper, delightful flavor, the earliest cigar variety to mature, and will grow two crops from one planting, in the South. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts.

CONNECTICUT SEED LEAF. An old and well-tried variety, from which good crops are grown, especially in the Connecticut Valley. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 75 cts.

Wm. Rogers, Marion Neb., Oct. 5, 1900, writes: All seeds from you gave excellent satisfaction, all neighbors will join in a club order next spring

RADISH.

Hammond's Snowball.

Harry Merrill, Ovid, Ky. Hammond's Snowball Radish, and Earliest Deep Scarlet, are the winners in our town, right up and ready for pulling in 12 days, that's what counts earliness.

Miss Anna Johnson, Orleans, Neb. Your radish seed is fine as silk, all sorts did well, especially Snowball, Earliest Scarlet, and Long Scarlet. Papa gives me a piece of ground for market gardening. I raise small truck every spring. Your Lettuce, Beets, Peas, etc., are gorgeous.

PRICES of all varieties of Radish Seed, unless otherwise quoted, by mail, postpaid, pkt. 5 cts., oz. 6 cts., $\frac{1}{4}$ lb. 12 cts., lb. 40 cts.

Deduct 8 cts. per pound, if by express or freight.

HAMMOND'S SNOWBALL. A new white Radish we introduced last season as the earliest, tenderest variety grown. It is almost transparent; you can almost see through them as well as glass. Nothing like it can be had anywhere to compare with it. Ready for use two weeks from sowing. A seedsman offered us \$600 for little seed we have, we would not sell. We want our customers to have it. Pkt. 5 cts., oz. 12 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.00.

HAMMOND'S EARLIEST DEEP SCARLET. This is one of the earliest, finest, juiciest, tenderest, sweetest, and best Radishes for early use grown. From 4 to 6 days ahead of the earliest varieties offered by other seedsmen; rich red in color. Ready to pull 13 days after sowing. Pkt. 5 cts., oz. 8 cts., $\frac{1}{4}$ lb. 20 cts., $\frac{1}{2}$ lb. 35 cts., lb. 60 cts.

HAMMOND'S BRIGHTEST LONG SCARLET, or LONG CARDINAL. The most valuable long fiery scarlet variety. We have greatly improved this sort. Our strain is unequaled. Pkt. 5 cts., oz. 8 cts., $\frac{1}{4}$ lb. 20 cts., $\frac{1}{2}$ lb. 30 cts., lb. 55 cts.

FRENCH BREAKFAST, or Improved Bright Breakfast. Of quick growth; mild and tender, scarlet, tipped white. One of the best for forcing. **WHITE TIPPED SCARLET BALL, or Rosy Gem, or Ruby Pearl.** (Scarlet Turnip White-Tipped Forcing.) A small, round, turnip-shaped Radish, of bright scarlet, tipped with clear white. **EARLY ROUND DARK RED, or Earliest Erfurt.** It grows quickly; the Radishes are ready to pull in 15 days after sowing. Some firms call this Twenty Day, Early Bird, Fire Ball, Ne Plus Ultra, etc.

SCARLET OLIVE, or CARMINE OLIVE. Also called Short-leaf, Red Rocket, Improved Scarlet Globe or Startle.

WHITE TURNIP, or BOX. Best white Radish after Snowball.

NEW LEAFLESS. A novelty. Pkt. 5 cts., oz. 15 cts.

NEW TRIUMPH, or STRIPED. Novelty, with carmine stripes on white ground. Extra early. Pkt. 5 cts., oz. 15 cts.

WHITE STRASBURG. Grows quickly.

WHITE VIENNA. Excellent white sort.

CINCINNATI MARKET. Similar to Long Scarlet. **CHARTIER, or SHEPHERD.** Scarlet, white tip. A distinct, exceedingly handsome and attractive sort.

CHINA ROSE WINTER. (Scarlet China.) A bright, rose-colored winter variety, of excellent quality, and is certainly the best for winter use.

Mrs. A. R. Chase, Bellevue, Mich. I had radishes ready to pull in 14 days, of Hammond's Snowball. Long scarlet is fine, crisp, and tender.

Charles Howser, Wanata, Canada. We grow large quantities of Radishes for nearby markets, and have always had the best success with your seed; probably because your seed is Northern Grown, while other seedsmen sell the poor imported. Your Radishes are at least 5 days earlier.

WHEREVER YOU GO YOU WILL FIND HAMMOND'S SEEDS GROW.

PRICES of all varieties of Squashes unless otherwise quoted: Pkt. 5 cts., oz. 8 cts., $\frac{1}{4}$ lb. 15 cts., lb. 40 cts., postpaid; if ordered by express or freight, at expense of purchaser, deduct 8 cts. per pound.

NEW MAMMOTH WHITE BUSH (Scalloped or Improved Patty-pan Squash). A decided improvement on the old White Bush Scalloped. It is much larger in size, and clear, waxy white in color; very productive, with tender and delicate flesh.

NEW GIANT SUMMER CROOKNECK. This new strain is even earlier than the common variety, while the Squashes grow to an extra large size, measuring from 18 inches to 2 feet long, and of finest quality.

FORDHOOK. One of the earliest winter Squashes. A good yielder and an excellent keeper.

PIKE'S PEAK, or SIBLEY. Shell smooth, thin, pale green; flesh thick, solid, deep orange, very dry.

BOSTON MARROW. About 10 days later than the Bush sorts; a good keeper and of fine flavor.

THE FAXON. A new variety of medium size; very early and productive; flesh orange color and of excellent quality. Matures early enough for summer use, and a splendid winter sort.

NEW GOLDEN HUBBARD. This is a very distinct sort of the shape and general character of the Hubbard but a little smaller; earlier to mature and of rich orange-red color. Instead of the dark olive green of the old Hubbard. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts., post-paid.

HAMMOND'S MAMMOTH HUBBARD. A great improvement over the old Hubbard. Noted for its enormous size, and such stock is sure of being a good seller in any market. The Mammoth Hubbard Squash is more attractive in market than the common variety, superior in quality to the well-known Hubbard, and superior in its enormous size. If you want some mammoth squashes, do not fail to plant this. We save seed only from specimens of 25 pounds and over. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts., postpaid.

CHICAGO WARTED HUBBARD. An ideal Hubbard. Large, blackish green, hard as wood, with warty knobs all over it; the best of its class. Rich in quality; a keeper, and thick-fleshed, such as will sell at sight. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 15 cts., lb. 50 cts., postpaid.

MAMMOTH CHILI. Often weighs 200 to 300 pounds. Good for stock and exhibition. The boys' delight. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 15 cts., lb. 50 cts., postpaid.

HAMMOND'S HARD SHELL ED MARROW. A new variety. We offer with the greatest confidence; this has been selected by us for several years. The type is well fixed, fruit very large, oval, deep orange red color, shell as hard as the Hubbard. Gives the largest yield per acre and is the best sort for pies, canning, or drying. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 30 ct., lb. 90 cts., postpaid.

A. B. Lawler, Farmer, Minn: We never put seed in the ground that gave better satisfaction. Your White Bush and Mammoth Hubbard Squash sell like hot cakes in Minneapolis and St. Paul.

James Ellis, Youngstown, Oregon: I come back to you for seed and now hope there will be peace in the family. I ordered of—last year of Chicago. His seeds did not suit wife; she will only have Hammond's Northern Grown.

Eli Webster, Macedonia, N. Y.: We planted 12 lbs. of your Mammoth Hubbard Squash. They yielded big, many specimens of 40 and 50 lbs. We cleared about \$135 an acre. Shipped 3 cars to New York, 2 to Philadelphia.

Geo. Barnes, Flamingo, Ind., Oct. 17, 1900: All seeds did remarkably well. I am delighted with your Mammoth White Bush, Giant Crookneck, and Mammoth Hubbard Squash.

Hammond's Mammoth Tomato, introduced by us last year, has proved a hummer. Things were accomplished with this sort last year that we had never dreamed of. One grower paid a \$1,200.00 mortgage on his place with two acres of Mammoth Tomatoes. It has proved the largest, handsomest, most productive, best shipper, hardiest, and finest keeper in the wide, wide world. The \$100.00 prize was won by Mrs. Anna Hald, of Albany, N. Y., who sent us a specimen weighing 5½ lbs. We believe they can be grown to weigh 6 to 8 lbs.

Amos Shearer, Chicago, Ohio, writes: Your Mammoth Tomato just fill the bill. Paid my \$124 grocery bill with 124 bushels grown on one-sixth of an acre. Others were selling common sorts at 60 cents a bushel.

Prices for 1901: pkt. 10 cts., 3 pkts. 25 cts., ½ oz. 30 cts., oz. 50 cts., postpaid.

HAMMOND'S GREAT TALL TREE TOMATO.

This magnificent view of Tall Tree Tomato was photographed at our Saginaw Valley Seed Farm the past summer where we had five acres growing for seed. And what a sight! Wonderful, wonderful, wonderful, was this field of bright, red tomatoes standing up erect eight to ten feet high. The beauty, grandeur, we shall never forget. Tomatoes, too, of 3 lbs. to 3½ lbs. were as common to see as feathers on a rooster. Right here we must say the most comical sight we ever beheld was the attempts of the poultry to reach the fruit, being released only a few hours each day from their pens, the exercise from the high jumps was of a most invigorating nature.

Pkt. 10 cts., 3 pkts. 25 cts., ½ oz. 30 cts., oz. 50 cts., postpaid.

HAMMOND'S DWARF TREE TOMATO.

Hammond's Dwarf Tree Tomato is a seedling from Hammond's Tall Tree which it closely resembles in size and color of fruit. It fills a long-felt want. Requires no support, is enormously productive, can be planted closely together, and will yield 800 to 1,000 bushels per acre. Hammond's Tall and Dwarf Tree Tomatoes originated on our Saginaw Valley Seed Farm, and should not be confounded with the Dwarf Champion and Mansfield Tree sold by many houses as Tree Tomatoes. These sorts are forty-two miles behind Hammond's Blooded Stock Seed.

Pkt. 10 cts., 3 pkts. 25 cts., ½ oz. 30 cts., oz. 50 cts., postpaid.

Hammond's Earliest Tomato on Earth.

every trial *Earliest on Earth* proved 22 to 30 days earlier than any of the so-called extra earlies. They are immense yielders, and produce an abundance of the handsomest Tomatoes one could desire. This is not the largest Tomato grown, but the earliest perfectly smooth variety. We have selected this variety for five years, and are still improving on its present high standard. We hope to make this variety produce ripe Tomatoes in 50 days. You will make a great mistake if you fail to give it a trial this season. Pkt. 10 cts., 3 pkts. 25 cts., $\frac{1}{2}$ oz. 15 cts., oz. 25 cts., $\frac{1}{2}$ lb. 80 cts.

HAMMOND'S GOLDEN BEAUTY.

We now candidly believe we offer you in Hammond's Golden Beauty the most gorgeous and wonderful of all Yellow Tomatoes. Nearly every one wants to grow a few yellow tomatoes, and owing to the exceptional beauty of this the queen of yellows, it is bound to become as popular as any red sort now offered. To introduce it we offer premiums as follows: For largest, handsomest-formed tomato grown this year a \$5 due-bill each year for 10 years, to be selected in seeds. 2d prize, a \$50 Gold Watch. 3d prize, a handsome \$50 Ring. Pkt. 10 cts., 3 pkts. 25 cts., $\frac{1}{2}$ oz. 20 cts., oz. 25 cts.

We regret we have no room to print some of the many thousands of testimonials we have on our Northern Grown Pedigree Tomato Seed. Michigan beats the world in Tomato Seed.

HAMMOND'S PROLIFIC BUSH TOMATO.

A great early bush tomato, growing upright, requiring no support; very ornamental. Tomatoes of bright red color of mammoth size. We have grown them to weigh 3 to 3 $\frac{1}{2}$ lbs. It is also an ever-bearing sort, continuing in bearing a month longer than any other sort. We will pay \$100 in prizes as follows: \$50 for the largest tomato sent us before Nov. 1; \$20 for second largest; \$10 each for next three largest, five prizes in all. Try this greatest of tomatoes. Pkt. 10 cts., 3 pkts. 25 cts., $\frac{1}{2}$ oz. 20 cts., oz. 25 cts.

Maule's New Imperial. Mr. Maule says: "I believe this the earliest smooth potato in cultivation, and will produce more and better fruit than any variety known. Will hold out all through the season until killed by frost. Pkt. 5 cts., oz. 12 cts., $\frac{1}{2}$ lb. 40 cts., lb. \$1.25, postpaid.

Stone. Large, bright, scarlet; smooth, ripening evenly; solid; excellent shipper; quality the best; fine for canning; a good keeper; not subject to rot. Price same as Imperial.

Dwarf Champion. Form smooth; attractive in appearance. Price same as Imperial.

Ponderosa, or No. 400. The largest tomato grown. Very handsome, smooth, crimson color. Pkt. 5 cts., oz. 15 cts., $\frac{1}{2}$ lb. 50 cts.

Peach. This very useful and beautiful oddity is almost identical with some forms of peaches, both in shape and color. Price same as Imperial.

For lack of space we can not describe the following sorts, too well known, in fact, to require description. We furnish them all at, pkt. 5 cts., oz. 12 cts., $\frac{1}{2}$ lb. 40 cts., lb. \$1.25, postpaid: Maule's Earliest, Fordhook First, Crimson Cushion, Ignotum, Livingston's Perfection, Livingston's Beauty, Acme, Matchless, Livingston's Honor Bright, Royal Red, Atlantic Prize, Paragon, Golden Trophy, Golden Queen, Mikado, or Turner's Hybrid, and Red Trophy.

Burpee's Combination. A new novelty. Pkt. 5 cts., oz. 25 cts.

Maule's Enormous. A new novelty. Pkt. 5 cts., oz. 20 cts.

CAUTION.

We grow and save all the Tomato Seed we offer from choice selected fruits of true original type. This seed costs us to grow double the price we are offered seed saved without selection, and sometimes refuse of canning concerns. We grow it ourselves; hence we know our Tomato Seed is the best.

TURNIPS.

Our Prices are for Seeds, Postpaid.

If ordered by express, deduct 3 cents per pound.

HAMMOND'S MILK WHITE TURNIP.

Here we are again right to the front with a new, elegant, up-to-date, sweet, luscious, productive, handsome, globe-shaped milk white Turnip. It is just the variety you need, and you must have it to appreciate a really grand vegetable. Its luscious quality will make your mouth water. We want 100,000 customers to come forward and give this juicy, snow-white turnip a trial. As for yield, it surely will go 900 to 1200 bushels per acre. Postpaid: Pkt. 5 cts.; oz. 8 cts.; $\frac{1}{4}$ lb. 20 cts.; lb. 60 cts.

Extra early White Milan and Purple-top Strap-leaved

We sell any of the following varieties at:
pkt. 5 cts., oz. 6 cts., $\frac{1}{4}$ lb. 15 cts.,
lb. 40 cts., post-paid.

EARLY RED, or PURPLE-TOP STRAP-LEAVED. The most generally planted variety. It is a quick grower; the flesh is fine-grained and sweet-flavored.

EXTRA EARLY PURPLE-TOP MILAN STRAP-LEAVED. This splendid new turnip is the earliest in cultivation. Medium size, choicest quality, excellent keeper.

EXTRA EARLY WHITE MILAN. The top is very small. The clear white roots are very smooth and beautiful; the flesh is white, tender, sweet.

EARLY WHITE FLAT DUTCH. Size medium, flat, white, sweet, tender; rich for table. Spring and fall.

SCARLET KASHMYR. A valuable new variety. Pkt. 5 cts., oz. 8 cts., $\frac{1}{4}$ lb. 20 cts., lb. 55 cts.

C. O. Crawford, Orchard Lake, Mich. I sowed 2 acres Purple Top Strap-Leaved Turnip. Harvested over 1200 bushels. One acre of your Improved Long Island Ruta Baga yielded 745 bu.

Wm. Waldorf, Wood River, Con. Your Turnip and Ruta Baga seed is extra fine for large yields. I never had better than this year. I got all my seeds of you. Tomatoes were enormous.

RUTA BAGA.

HAMMOND'S IMPROVED YELLOW MAMMOTH
RUTA BAGA.

For years we have been making strenuous efforts to get a Ruta Baga that would beat our Improved Purple Top. At last we are confident we have its superior in the Improved Yellow Mammoth. This new variety is fully 10 rods ahead of any other variety in yield, and in quality it will outstrip all others at least $1\frac{1}{2}$ miles. This is a bold statement, but Hammond's seeds always prove all that is claimed for them. It is wonderful, marvelous how popular they have become the past few years. It seems everyone wants them that ever hears of the big yields they produce. On our grounds the past year the Yellow Mammoth produced 42% more than any other variety. Why always be in the back woods with common sorts of vegetables? Come to the front and surprise your neighbors with our mammoth sorts. Pkt. 5 cts.; oz. 8 cts.; $\frac{1}{4}$ lb. 20 cts.; lb. 60 cts., postpaid. 5 lbs. or more not prepaid 40 cts. per lb.

HAMMOND'S IMPROVED PURPLE-TOP, OR
LONG ISLAND RUTA BAGA.

This Swede, by careful selection, is far superior in yield and quality. We have spent many years in improving our superior strain, until we now believe this magnificent Ruta-Baga is the most profitable of all Swede Turnips, as well as the hardest, heaviest, best shaped, and most productive. Bulbs remain sound and good when flatter varieties will rot. Flesh a beautiful yellow, of the choicest quality, and full of nourishment. Undoubtedly the finest of all Swedes, and should be sown in preference to all others, excepting our New Mammoth. Pkt. 5 cts., oz. 7 cts., $\frac{1}{4}$ lb. 15 cts., lb. 40 cts., 5 lbs. \$1.75. Postpaid.

IT MAKES NO DIFFERENCE, GOOD SEASON OR BAD, I CAN ALWAYS DEPEND ON A CROP FROM HAMMOND'S SEEDS.

COST TO PRODUCE ONE ACRE OF OATS, \$6.
YIELD OF A GOOD SEASON, 100 BUS. AT 40 CTS. \$40.
PROFIT, \$34. - 50 ACRES, \$1,700.
IT ALWAYS PAYS TO SOW THE BEST SEED.

HAMMOND'S NEW OAT, ENGLISH WONDER.

Most Astonishing Oat Wonder the World Has Ever Known.

Why the American farmer does not change his Seed Oats oftener we can not understand. No seed on earth flourishes as well and returns such bountiful crops by a change of seed as oats do. Last year we sent free to 1,000 good oat farmers each a sample package of this new oat for trial. And the reports we have in our office are something marvelous. The merits they report would fill a large volume. And this pleases us as we always aim to only send out to our customers something far better than they have ever had before, the history of our popular sorts has proved this to be true. We bought the exclusive American right of introduction of this meritorious oat of a large seed oat grower in England that makes a specialty of seed oats, having spent something over 22 years, in which time he has originated 12 popular oat sorts. We paid \$5,000 for the right, including the entire stock of 124 bushels. You may judge we have great confidence to pay such a sum. But we know from past experience our customers are always ready to depend on what we say, and we will sell thousands and thousands of bushels, as we know the rush next year will exceed the speed of a Dakota blizzard to get hold of the English Wonder Oat. It is a white oat, stands drought well, is very early, stiff straw, **Enormous Yelder**, and, all in all, it will surpass the highest expectations.

276 Bushels per Acre. Chas. A. King, Avalon, Pa., Sept. 12, 1900, writes: I received one of your sample trial packets of English Wonder Oats last spring. It is the heaviest oat I ever grew, stiff straw, plump, pure white, long heads filled to the very tip, and a great stooler; and, best of all, yielded at the rate of 276 bushels per acre. Book my order for 100 bushels for next spring, I do not care about the price, save me the seed.

Edward Jacobs, Carroll, Ill., Oct. 5, 1900, writes: From trial packet English Oats I grew the most handsome plat I ever tested, yield at rate of 234 bushels per acre.

Andrew Foster, Keokuk, Iowa, writes: From trial package oats I harvested the heaviest sample of oats ever grown in Iowa to my knowledge, weighed 54 pounds per bushel.

PRICES OF ENGLISH WONDER FOR 1901: Pkt. 10 cts., 1 lb. 35 cts., 3 lbs. \$1.00, postpaid. By freight or express $\frac{1}{4}$ pk. 30 cts., pk. 50 cts., $\frac{1}{2}$ bu. 85 cts., bu. \$1.50, 2 to 10 bu. \$1.25 per bu., 10 to 25 bu. \$1.00 per bu.

HAMMOND'S NEW OAT, THE CZAR OF RUSSIA.

WHEN at the World's Fair at Chicago, the Russian exhibit of seeds attracted our attention. Among the exhibit were fourteen varieties of oats, all of Russian origin and every one of them a good one. Every one knows how popular the Russian varieties have been, but of course, after ten years or more of growth on the same farm, they run out. One of the above fourteen varieties attracted our attention more than all the others. There was a bushel sack of each variety. This one in particular seemed a much heavier oat than any of the others. There was just a bushel by measure. We wished to know the weight of such a grand oat, and noticing a pair of scales close by we got permission to weigh them. They tipped the beam at just 56¼ pounds, sack of about one pound included. Gee whiz! we thought what a wonder! We became much interested, and the more we saw of it, the better we liked the oat, and was more determined to get hold of them. So we looked up our friend, one of the Fair commissioners, and asked for an introduction to the manager of the Russian Seed Exhibit, which, of course, was granted. We learned from Mr. Alcazar, the manager, that this oat originated in western Siberia the previous year, this bushel having been secured by one of the Czar's peasants from the originator, his entire stock, at a fabulous price, and was considered by them the most promising oat novelty in Russia. We asked Mr. Alcazar if he would sell us the stock of one bushel after the Fair was over. We made him an offer of \$200 for the bushel as a starter, but was refused, he saying they were the property of the Czar of Russia. The next day we tried again, being more determined than ever, having fallen in love with the oats by this time. After considerable begging for at least the privilege of buying a few, Mr. Alcazar agreed to spare us a quart at \$150. We did not hesitate a moment farther, but counted out the \$150, got the quart of oats, and went back to our hotel that evening with the thought that we had struck a great bargain. And we did. Spring of '94 we sowed the quart and the product each year since we have sowed, securing yields at rate of 175 bushels per acre, and weighing 50 to 53 pounds per bushel. This, dear friends, is the oat we now offer you as **HAMMOND'S NEW OAT, THE CZAR OF RUSSIA**. It can not be obtained elsewhere; the balance of that Russian bushel went back to be sown on the estate of the Czar of Russia. We guarantee it the *Best Oat in America*, and will give \$1000 for its equal. Our prices are very low for this great novelty. We offer a \$50 cash prize for best yield per acre in 1901. Try for this prize, you may be the lucky man.

Pkt. 10 cts., lb. 30 cts., 3 lb. 75 cts. postpaid. By freight or express, ½ pk., 25 cts., pk. 40 cts., ½ bu.

70 cts., bu., \$1.25, 2 to 5 bu. \$1.00 per bu., 10 to 25 bu. 80 cts. per bu.,

HAMMOND'S MICHIGAN NORTHERN-GROWN SEED OATS

Are the **BEST** in America.

THE MICHIGAN

WONDER OAT.

18,240 bushels Michigan Wonder sold by us spring of 1899, yet did not have enough to supply the demand, being compelled to return money to those ordering late in the season. Introduced by us spring of 1896, and becoming more popular every year.

The Michigan Wonder, with the exception of our new oat, English Wonder and Czar of Russia, is the heaviest yielding, finest quality, and earliest pure white Oat ever offered the American farmer. It is the heaviest of Oats, weighing from 40 to 50 pounds per bushel, in good oat seasons reaching the 50-pound mark. The straw is of medium length, straight, exceedingly stiff, grows very strong, has never been known to lodge, withstands any storm. Hull very thin, nearly all meat, most desirable for feeding or milling. 150 bushels per acre is not an uncommon yield, hundreds of farmers having reported 125 to 160 per acre. One in Montana writes he secured from 5 acres, 853 bushels, 171 bushels per acre. Never shows rust or smut. Our seed grown on our Saginaw Valley Seed Farm is free from all foul seeds. We guarantee them so, and as clean as modern machinery can make them. Don't wait longer, get a start now, buy from headquarters, and get **Genuine Seed**.

Prices : By mail, postpaid, pht. 5 cts., lb. 15 cts., 3 lbs. 35 cts., by express or freight, pk. 25 cts., bu. of 32 lbs. (we sell by weight) 75 cts., 5 bu. \$3.25, 10 bu. \$5.50, 25 bu. or more, 50 cts. per bu. Bags free.

MORTGAGE-LIFTER OATS.

Nothing more appropriate than Mortgage-Lifter, we think, could fill the bill as a name for this new Oat. It is early, as early as any other oats in cultivation, and early oats always pay, and pay big, because they are the first in the market. The straw is strong and stiff, just the kind of straw you would expect the king of all oats to have, and so far has never shown the slightest sign of rust. It is full of fresh new blood, and overflowing with vigor; so strong is

Alonzo McDonald, Charleston, Ohio, Dec. 2, 1900. I must say your Northern Grown Oats are Prize Winners. I began your customer in 1896 when you introduced the Michigan Wonder Oats. I purchased of this, also Czar of Russia, and had a trial package of your English Wonder, and must say my profits on oats have doubled. From 76 acres last year of your oat sorts I threshed 6840 bushels, sold them at 40 cts. per bushel for 3200 bushels, and 55 cts. for 2630 bushels for seed to farmers throughout the country. You can not tell me it does not pay to sow good, new sorts of seed. I still had enough left for feed,

it that protracted drouths, heavy rains, hot winds, and raw, freezing weather have no effect upon its growth. Once sown, it grows from start to finish, despite the elements. In these years of changeable weather we need something we can always count on, always sure of, and if you can be sure of anything, it is a crop of Mortgage-Lifter Oats. It is a very heavy oat, weighing about 50 pounds per bushel when cleaned. You may know it is a heavy oat from the fact that the 8 bushels we purchased from the introducer came in two common American seamless bags; each bag contained four bushels by weight, and and they would hold but two bushels of wheat. It will pay you big to introduce it in your section.

Prices : By mail, postpaid, pht. 5 cts., lb. 15 cts., 3 lbs. 35 cts., express or freight, pk. 20 cts., bu. 70 cts., 5 bu. \$3.00, 10 bu. \$5.00, 25 bu. at 45 cts. per bu. Bags free.

HAMMOND'S NEW 60 DAY FLINT CORN.

The ONLY Corn for the extreme North.

Here we come with flying banners and resounding trumpets in proclaiming to the world the **earliest field corn ever known.**

The above statement is just as sure as preaching. Although we are good Christians, we do not claim to be experts in the pulpit, but we do think we can talk long and loud in praise of our **60 Day Flint Corn.** It is 20 days ahead of the very earliest other corns, and ten miles ahead of any other flint corn in yield. If it had not been for such a long name, we should have called it Hammond's New Four Eared 60 Day Flint Corn. But we feared to give it such a long name; it might retard its earliness. Nearly every stalk produces three to four large handsome ears varying from 13 to 18 inches in length. The cob is very small, the ear shelling more corn in comparison to size of cob than any other variety, in fact, it is bred for business. When we undertake to breed up any kind of seed, we do not stop until the highest possible mark is reached. This fact has been the foundation of the wonderful success of our new sorts of potatoes, corn, oats, vegetables, etc. We guarantee this corn will ripen in any State in the Union planted on any kind of soil.

James Crawford, Saginaw, Mich., Dec. 12, 1900, writes: When at your seedhouse last spring you were kind enough to give me a few grains of your new 60 day corn for trial, I planted 25 hills, May 25, on a low piece of muck ground to test its earliness. As the soil was usually very wet and rich, its growth would naturally be prolonged. It grew, however, from start to finish without a break, the season being fairly favorable. On July 24 I examined the corn, and found it dead ripe, ready to cut up, and as sound as a bullet, this being just 59 days from the date of planting. I think you could safely call it a 55 day corn. As to yield it is immense, three to four large, long, handsome ears on every stalk. I would estimate my yield at rate of 254 bushels per acre of ears.

Prices of 60 Day Corn for 1901—Pkt. 10 cts., lb. or sample ear 30 cts.,

3 lbs. 60 cts., postpaid. Express or freight, ½ peck 60 cts.,

peck \$1.00, ½ bu. \$1.75, Bu. \$3.00, 2 bu. \$5.00.

60 DAY FLINT.

Hammond's American Pride Early Yellow Dent Corn.

The Largest-eared and Earliest Yellow Dent Corn in America.

American Pride in 1898 yielded 197 bushels of shelled corn per acre, grown by Mundy & Fifield, Bay City, Mich. Grown on our trial grounds during the past four years, and tested beside twenty-six different varieties of dent corn, it outyielded all other varieties in every trial. The above ear is a fair representation of one-half an ear 15 inches long, reduced in size. We have hundreds of testimonials from our customers who planted this wonderful corn last year. We receive reports every day of yields of 100 to 150 bushels of shelled corn per acre. It has astonished everyone in yield and in earliness, ripening in nearly every state in 80 to 90 days, which is remarkable when the great size of the ear and its wonderful yielding qualities are considered. There is no reason why you can not grow 197 bushels, or more, per acre, as Mundy & Fifield did. Only give this sort a trial, and we guarantee you will never regret the purchase. 3255 bushels sold to our customers in 1899. Thousands of testimonials on file, sent free to you on request. The demand for 1901 is bound to far exceed our supply, so please order early. Prices: Sample ear by mail, postpaid, 25 cts., 1b. 20 cts., pkt. 10 cts.; by express or freight, 1/2 pk. 25 cts., pk. 40 cts., bu. \$1.25, 2 bu. \$2.25, 5 to 25 bu. \$1.00 per bu., bags free.

HAMMOND'S WHITE CAP YELLOW DENT.

The illustration of our field of White Cap Dent, growing for seed on our Saginaw Valley Seed Farm, is accurately engraved from a photograph, reduced in size. It combines and merits more good qualities than any other variety, with the exception of Hammond's American Pride.

It is a vigorous grower, averaging 6 to 7 feet in height, producing on each stalk two large ears, well filled to the extreme end of the cob. It will grow more bushels of corn on thin, poor land, than any other corn known. Pkt. 5 cts., 1b. 18 cts., sample ear 15 cts., postpaid; by express or freight, pk. 30 cts., bu. \$1.00, 2 bu. \$1.80, 10 bu. or more, at 80 cts. per bu.

IOWA "SILVER MINE" DENT CORN.

The stalks grow to a height of 7 to 8 feet, and set the ears about 3 1/2 to 4 feet from the ground. The ears measure from 10 to 12 inches in length, and often weigh 1 1/2 lbs. 16 to 20 straight rows of deep, pure white kernels on a small white cob. It matures in 100 days, being about two weeks earlier than Champion White Pearl. It has yielded over 200 bushels to the acre. Prices same as White Cap.

A. S. Thorne, Mendon, Ill. writes: Your American Pride Corn is the earliest, finest, heaviest yielding yellow dent corn I ever grew. There were hundreds of ears 16 inches long. The yield was 198 bushels per acre.

A. R. Agnew, Mendota, Mo.: It is not uncommon to find 3 or 4 ears, 12 to 15 inches long, on a stalk of your American Pride Corn. It was ripe here August 11th.

Abe Flushing, Washington, Ohio: Your northern grown seed corn stands the drought better than our home grown. American Pride and Thoroughbred are wonderful yielders, enormous ears, 3 and 4 to the stalk. Oats also are immense.

Mr. Layton Boyle, Ironton, Pa.: We ordered 2 bushels Thoroughbred Corn and 12 bushels Oats Czaars; both yielded splendidly. Will give you a larger order next time.

W. H. Meek, Jr., Buckville, Ark., July 17, 1900: I thought I would write about the seeds I got from you. The Czar of Russia Oats is the best that I ever saw. One head was 18 inches long and had 15 ounces of oats on it. Everything else was good accordingly, corn extra fine. Klondike cucumber grew 20 in a bunch, a whole jar full.

HAMMOND'S NORTHERN-GROWN SEED CORN.

We claim that our Northern-grown Seed Corn will ripen two to three weeks before corn grown from Southern and Eastern-grown seed. There is no question that a change of Seed Corn is a great benefit, especially if you get our seed that has ripened here in the North. It costs you less than 20 cents per acre, freight included, to use our choice, carefully selected, and fire-dried Seed Corn. It can not fail to grow with more vigor, be earlier, return larger crops, and in every particular be superior to corn grown in other States. A trial will convince you. Every grain of corn is guaranteed to be of crop 1900.

HAMMOND'S THOROUGH-BRED WHITE DENT.

The conquering Dewey among Corns. For years we have dreamed of the day when this, the king of all white Dent Corns, would reach our ideal of perfection. Nine years of selection by ourselves demonstrates the fact that Hammond's Thorough-bred stands at the head of all white or yellow Dent Corns in earliness, size of ear, beauty, vigorous growth, number of rows, smallness of cob, weight, and yield. We have a standing offer of \$500 to any of our customers that can produce a corn with the many merits combined in Hammond's Thorough-bred White Dent. We are sure it will ripen nearly everywhere in 65 to 75 days. American pride has yielded 197 bushels of shelled corn per acre, and we are positive Thorough-bred will go 50 to 75 bushels better. Never in all our experience in the seed business have we had the pleasure of offering a novelty so near perfection as this corn. We will pay \$100 Cash for best ear sent us next fall. Go in for the prize, also have best corn on earth.

PRICES: Pkt. 10 cts., sample ear 25 cts., lb. 25 cts., 3 lbs. 60 cts., postpaid; by freight or express, $\frac{1}{2}$ pk. 35 cts., pk. 60 cts., $\frac{1}{2}$ bu. \$1.00, bu. \$1.75, 2 bu. \$3.00, 6 to 10 bu. \$1.25 per bu., bags free.

HAMMOTH EIGHT ROWED EARLY YELLOW FLINT. Matures in 65 to 75 days. Yields 100 to 175 baskets of ears per acre. Best flint corn grown, excepting our 60 day.

PRICES: Pkt. 5 cts., sample lb. or ear 15 cts. postpaid, pk. 30 cts., bu. \$1.00, 2 to 10 bu. 90 cts. per bu.

For lack of space, we can not describe the following well-known and popular sorts. We have choice selected seed of all, at prices as follows:

Pkt. 5 cts., lb. 18 cts., sample ear 15 cts. postpaid, by express or freight, pk. 30 cts., bu. \$1.00, sack of 2 bu. \$1.80, 10 bu. or more at 80 cts per bu., bags included, delivered f. o. b. cars.

EARLY MASTODON, IMPROVED LEAMING,
IOWA GOLD MINE, PRIDE OF THE NORTH,
MAULE'S KLONDIKE,
MILL'S GOLDEN SUPERIOR,
WATERLOO EARLY DENT,
CHAMPION WHITE PEARL.

For Evergreen Fodder and Cuban Giant Ensilage Corns, see page 57.

MAMMOTH WHITE FRENCH ARTICHOKE.

The Greatest Food for Hogs, Yields 600 to 1,000 Bushels per Acre.

The wonderful productiveness and ease with which these *Artichokes* can be produced is always a surprise to those who cultivate them for the first time. Cut them, plant and cultivate the same as potatoes. As easily grown and no bugs to fight. Plant April 1st to May 15th. They are *excellent* food for cattle, sheep, and horses, and the cheapest and *healthiest* hog-food raised, one acre being equal to five acres of corn for building up large, healthy frames, with plenty of bone and muscle. They not only grow rapidly, but fatten on them, only requiring corn for a short time in the finishing process. The hogs harvest them themselves, thus saving all expense, even that of feeding. Freezing and thawing do not injure them, and the hogs will feed themselves from October 1, in this latitude, until the late spring, when grass has come, except when the ground has frozen solid. Also, they are a *certain* preventive of disease. We have never known hogs fed on artichokes to die with *cholera*, while herds around them died by the score. No farmer can do better than plant a piece of ground to *artichokes*, without delay. On good corn land they produce from 600 to 1,000 bushels per acre, and do not fail in dry seasons. The tops, which are produced in immense quantity, make excellent food for horses, cattle, sheep, and mules, when properly cured. To destroy them, plow them under when they have attained a foot in height. These are much easier destroyed than the wild variety. Prices, by mail, postpaid, lb. 20 cts., 4 lbs. 45 cts., freight or express, pk. 25 cts., bu. 80 cts., bbl. \$2.00, 3 to 10 bbls., \$1.95 per bbl.

Chufas, or Earth Almond.

These very closely resemble in sweetness and richness of flavor a coconut or almond. They are much grown in the South to fatten swine, poultry, etc. They succeed perfectly at the North: our plants yielding from three to six hundred fine *chufas* each. They are rich and healthy food for poultry of all kinds. The nut grows under the ground; easily reached by pigs or poultry and destroyed by them if they have free access. Plant in rows 3 feet apart in April. Cultivate same as artichokes. $\frac{1}{2}$ bu. seed per acre. Postpaid, pkt. 5 cts., qt. 25 cts. Not prepaid, qt. 15 cts. $\frac{1}{2}$ pk. 60 cts., pk. \$1.00, bu. \$3.25.

The Michigan Agricultural College: In experiments with feeding tops of *Artichokes*, have become very enthusiastic over their fodder value. As the tops can be saved as well as the roots it makes a most profitable crop. Tops would yield 10 tons to the acre, and are as valuable as clover hay.

Peter Wisse, Pultneyville, N. Y., March 7, 1900: I have received seeds all right and thank you for the same. I can say Hammond's Seeds beat all that I have ever had not only in quality but also in quantity. You will also receive an order from our neighbor, Mr. Babbitt. Your seeds are far cheaper than others. Potatoes last year were nice and made a big yield. I assure you we are more than pleased.

Chas. O'Neil, an extensive Nebraska farmer writes: I made \$900 experimenting with those *artichokes*. This is part receipt of a car of hogs just sold. The year before my hogs died with the cholera. They are healthy now and bring me money instead of fattening the crows.

James Turner, Orleans, Kan.: The *artichokes* are the best and surest crop for dry weather. We have had hot winds and a drought of 100 days duration, yet my yield was 890 bushels per acre.

W. T. Mandrake, Carbine, Tenn: *Artichokes* regulate digestion, and cause the hog to convert every particle of food into pork. They prevent the most dreadful disease with which the hog raiser has to contend, making this crop doubly valuable. *Chufas* are about equally as good as a fatterer.

John Neiss, Gooding, Ohio: The *Artichokes* yielded well. We turned the hogs in early. Fatted 164 on 2 acres of *chokes*. The yield must have been over 1000 bushels per acre.

Hammond's Giant Success Beardless Barley.

Clear the track, look out for the cars! Do you hear? We offer here our wonderful Barley, at which you would stand aghast if you could gaze on one of our fields grown in various parts of the country. We introduced this Peerless Barley last year, and the results have been grand. From all parts of the country come startling, yes, amazing reports of wonderful yields of finest malting or feeding barley imaginable. Grown anywhere East, West, North, or South, it has given the best of satisfaction. Now, Mr. Farmer, stop and think a minute what this great Barley is worth to you. 154 bushels were grown on one acre last year by Abraham Johnson, of Merrill, Wis. Hundreds of others grew 90 to 125 bushels per acre. Compare this with your common sorts. Then again this variety grades better, and always brings a premium of 5 cents over other sorts, for malting purposes. It is also one of the best hog fatteners known, producing more fat from one acre than any other crop. It is six-rowed, very early; comes off in June, in time also for a crop of fodder corn or millet on the same land. Is of fine color. We have tried every barley obtainable from Europe, Asia, Africa, Australia, and Canada, but as yet have found no other sort to compare with Hammond's Giant Success.

Prices for 1901: Pkt. 5 cts., lb. 20 cts., 3 lbs. 50 cts., postpaid; peck, 30 cts., bu. \$1.00, 2 to 10 bu. 90 cts. per bu., 20 bu. or more 80 cts. per bu.

Bill Jones, Charleston, Wis., Oct. 18, 1900. Your Beardless Barley yielded 64 bushels per acre; would have done much better, but was on a poor piece of ground.

Martin Luther, Aberdeen, S. D. I grew 290 bushels Beardless Barley on 4 acres. Spring wheat went 49 bushels per acre. Your farm seeds beat the world.

Geo. Smith, Moline, Ill. Your Barley paid me better than wheat, yielded 78 bushels per acre, sold for 65 cts. per bushel.

A. R. Wheeler, Union, Ohio. The Barley is as fine, plump, healthy as I ever saw. Fine for fattening purposes. Also a profitable crop to grow and sell. Paid me better than wheat.

Adam Bialy, Mandrake, Minn. Success Barley beats anything in Minnesota. I will clear \$48.00 an acre besides expenses. I wish I had sowed all of your kind and sold my own seed. I would have been \$460.00 ahead.

Hammond's Early Black Soza Bean.

Hammond's New Early Black Soza Bean, A Distinct, Jet Black, Wonderful Soza Bean,

Originated by Edward E. Evans, Edward, Ogemaw County, Mich.,

The world-known Soza Bean expert who has originated four distinct new Sozas. The best of these, his New Early Black, we now take pleasure in offering our customers, having purchased the entire stock and exclusive right of introduction of Mr. Evans. Many years ago Mr. Evans dreamed that the time would come when Soza Beans would be one of the most popular fodder crops this country has ever known. Originally the Soza Bean came from Japan. In the South it gave good results, but was too late for our Northern States, that is to ripen its seed, although the fodder crop was enormous. Mr. Evans began his experiments by growing several sorts on his Edward farm, which is in the latitude of Augusta, Maine. He has discovered many sports in his fields, which he has carefully nursed, until he has succeeded in producing four varieties that will ripen their seed here in Northern Michigan. The Early Black is fully four weeks earlier than any other known variety, making it worth thousands of dollars to our Northern farmers. The grain is the richest known vegetable substance. When ground and fed to cattle gives a milk richer than cotton seed or other meal. Planted in rows two and a half feet apart and hills one foot apart, in the rows requiring a half bushel of seed per acre, they yield fifteen to twenty tons of fodder per acre; or if left to ripen, will yield sixty to one hundred bushels beans per acre. They are soil enrichers, gathering nitrogen from the air in the same manner as clover, the roots being crowded with tubercles which give them this power. We predict this Soza Bean will astonish the world and be worth millions of dollars to our American farmers. Just think what this Bean does: produces fifteen to twenty tons of fodder per acre, sixty to one hundred bushels of seed, and the roots penetrating thirty feet in the ground are worth at a fair estimate \$25.00 per acre, fertilizing value. They are as easily grown as a corn crop, and one acre of Sozas are easily worth ten acres of corn.

Prices of Hammond's New Early Black Soza, pkt. 10 cts., lb. 30 cts., 3 lbs. 80 cts. postpaid, ½ peck 90 cts., peck \$1.50, bush. \$5.00.

Soza, or Soy Bean, the common variety. This is the sort sold by other seedsmen, but is way behind our Early Black, and will not always ripen in the Northern States.

Pkt. 5 cts., lb. 20 cts., 3 lb. 50 cts., postpaid, ½ peck 40 cts., peck 75 cts., bushel \$2.75.

HAMMOND'S SELECT FODDER CORN.

HAMMOND'S CUBAN GIANT ENSILAGE CORN. For cutting green for fodder and for soiling, we consider Cuban Giant the best variety grown. It is sweet, tender, and juicy, furnishes more nourishment than any other variety, has short joints, abundance of leaves, and grows to a great height. It is adapted to every section of the country (see testimonials below). Hundreds of dairy farmers use it, and are never disappointed. Do not fail to give this corn a trial this season, for we know if once grown, you will plant it every season. Price: Pkt. 5 cts., pk. 30 cts., bu. \$1.00, 2 bu. or more 80 cts. per bu., bags free.

JAS. DAILY, Madison, Ohio.—"Cuban Giant gives splendid satisfaction. It has more leaves and stands the storms better than any other kind I have been able to obtain."

CHAS. WALKER, Peoria, Ill., Sept. 30, 1900.—"We think it the best fodder corn we have ever seen. It looks to us as though every kernel grew. It has more fodder on a stalk than any other kind; grows very rapidly, is fine color, and the stalk is extra sweet."

WM. KENNEDY, Flint, Mich.—"Cuban Giant Ensilage Corn is excellent, very large and juicy. Think one-third more can be produced to the acre than any other kind."

HAMMOND'S CUBAN GIANT ENSILAGE CORN. The above field yielded 48 tons per acre.

EVERGREEN SUGAR FODDER CORN. Best ensilage corn. For green fodder. This makes the very sweetest and best ensilage or fodder corn, being far more nutritious than field corn. Cattle and stock of all kinds will eat every part, both of the stalks and leaves, from the fact that it is so very sweet and nutritious. Pk. 30 cts., bu. \$1.00, 2 bu. or more at 90 cts. per bu.

KAFFIR CORN. The average height is 6 feet. It is used as green fodder, and as such is eagerly eaten by all cattle, hogs, etc., while the seed (50 to 60 bushels per acre) makes an excellent fattener. Pkt. 5 cts., lb. 15 cts., 4 lbs. 45 cts., postpaid, pk. 40 cts., bu. \$1.25.

MILLO MAIZE. Excellent plant for feeding. The grain is nice to feed fowls and stock. Choicest seed, postpaid, pkt. 5 cts., lb. 20 cts. By freight or express at buyer's expense, ½ pk. 30 cts., pk. 60 cts., bu. \$1.75.

JERUSALEM CORN. A new forage plant. Introduced from Palestine by a missionary. One of the surest of all forage plants for dry countries and seasons. Grows 4 to 5 feet high, produces many large heads well filled with a valuable grain for stock and chicken feed. Postpaid, pkt. 5 cts., lb. 20 cts. By freight or express, ½ pk. 30 cts., pk. 60 cts., bu. \$1.75.

BRAZILIAN FLOUR CORN. A grand stooing sort; each kernel produces several stalks, each stalk bears two or three beautiful white ears which make a flour equal to wheat. It produces an immense amount of fodder for feeding stock. Postpaid, pkt. 5 cts., lb. 20 cts. By freight or express, ½ pk. 35 cts., pk. 60 cts., bu. \$1.80.

SUGAR CANE.

EARLY AMBER. Most valuable variety for general cultivation, ripening as far north as Minnesota. By mail, pkt. 5 cts., lb. 20 cts., 4 lbs. 55 cts. By freight or express, pk. 35 cts., bu. \$1.25. Bags free.

EARLY ORANGE. A later variety, suitable for the South, Middle, and Western States. Prices the same as Early Amber.

TEOSINTE. A most prolific forage plant. Resembles Indian Corn, but the leaves are much longer and broader. The stalk is very nutritious. It can be cut several times during the season, yielding enormously. One seed will sometimes produce 20 to 60 shoots. Four pounds for an acre. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 80 cts.

BROOM CORN, HAMMOND'S EVERGREEN. The best variety for general cultivation on account of color and quality of brush. It ripens early. Grows about eight to ten feet high. Brush good length, fine and straight. Postpaid, lb. 20 cts. By express or freight at purchaser's expense, pkt. 5 cts., ½ pk. 35 cts., ¼ bu. 60 cts., ½ bu. \$1.00, bu. \$1.90, 2 bu. \$3.50.

SPELTZ. This new novelty was introduced last year, and great claims made for it. It is a combination of rye, wheat, and barley, but resembles barley more than any other grain. It is claimed it yields 40 to 80 bushels per acre, and it does remarkably well in the North Central States and the West. Besides the grain it gives four tons of hay per acre. We have secured a stock which we offer our customers at following low prices: Pkt. 5 cts., lb. 20 cts., postpaid. ½ pk. 20 cts., pk. 30 cts., bu. \$1.00, 2 bu. or more 90 cts. per bu.

Cow Peas. More succulent than Clover.

Hammond's Northern Grown Cow Peas.

As they are SURE TO RIPEN are the only reliable Cow Peas to sow.

Hammond's Extra Early Cow Pea. The greatest soil renovator ever known. The growing crop makes poor land rich, and rich land better, swells the pocketbook of the farmer, making him happy in any kind of weather. At the same time producing an enormous amount of forage for green or dry feed. A field pea that has been designated *The Poor Man's Bank*.

Prof. Jared G. Smith, of the U. S. Department of Agriculture, says of their feeding value: The green vines are more succulent than Red Clover, or any of the Grasses. The hay is more nutritious than hay produced from Grasses, Millets, or any other plant used for the purpose. One ton of Cow Pea Hay being equal to 1½ tons of the best Timothy Hay.

The yield of hay runs from 2 to 3 tons per acre. The Rhode Island experiment station reporting one year a yield per acre of 35,000 lbs., green vines making 5½ tons dried hay. The yield of Peas range from 25 to 30 bushels per acre, occasionally as high as 50 bushels.

As a fertilizer crop it excels all others, absorbing from the air more **Nitrogen** than Clover and drawing from the subsoil large amounts of **Potash** and **Phosphoric Acid**, depositing these fertilizer elements in the surface soil just where needed for succeeding crops.

Cow Peas afford excellent midsummer pasturage, but the best way for using green is to cut and feed to stock.

For hog pasture turn in just as the peas are ripening, hogs will then eat both vines and peas, and will put on fat rapidly.

For hay, cut when the last pods are formed, wilt, rake into windrows, leave one or two days, then put in small cocks a week or ten days till thoroughly cured.

Plow the ground deep and harrow well, sow broadcast 1½ bu. per acre, or drill 16 to 18 inches apart 1½ bu. per acre.

Hammond's Extra Early Cow Pea is suited to any soil, is 15 days earlier than Whipporwill, or any other early sort. Will outyield them all, and in our estimation are the only sort to grow, especially in the north.

Prices of Hammond's Extra Early Cow Pea: Pkt. 10c., Peck 50c., bu. \$1.80, 2 to 10 bu. \$1.60 per bu.

Whip-poor-will. An early bunch growing variety, used largely where no better sort is known. Although good, it is thirteen miles behind Hammond's Extra Early in yield, earliness, etc.

Pkt. 5c., Peck 45c., bu. \$1.70, 2 to 10 bu. \$1.50 per bu.

Canada Field Peas.

GREEN CANADA FIELD PEAS. Like above, except in color. Prices same as white.

BLUE CANADA. Like above except in color. Same prices.

GOLDEN VINE. A grand field pea, same prices as above.

Orrin Thompson, Madison, Ind: I have sown 12 to 20 acres of your Northern grown field Peas each year for five years. Have always found your peas a profitable crop and valuable food.

C. C. Beebe, Hoffman, N. Y.: Your field peas have given wonderfully good satisfaction in this neighborhood. I ordered 225 bushels, a club order, last spring, and every farmer has a bumper crop of 45 to 65 bushels per acre.

MICHIGAN GROWN FIELD PEAS. Our Michigan, dear old Michigan, leads the world in the production of highest quality field peas, garden peas, beans, corn, potatoes, and vegetables. This is demonstrated in many ways. It is especially amusing the way other seedsmen beg us to sell them some of our Northern grown specialties, but we seldom have more than our regular farmer friend customers require. Our trade on Canada Field Peas alone amounts to over 15,000 bushels a year.

Like all leguminous crops, peas have the power of extracting nitrogen from the air, and the soil from which a crop of peas has been harvested is richer in nitrogen, than before the peas were sown upon it, and there is no kind of live stock on the farm to which peas and oats in mixture can not be fed with positive advantage.

"Peas could be made to bring more nitrogen to the soils of this country every year than is now purchased annually by the farmers at a cost of millions of dollars."
—(Year-book of the U. S. Department of Agriculture.)

For the Northern States there is no crop of greater value than field peas and is more neglected, which can only be attributed to a lack of knowledge as to its merits. Whether for fodder, in mixture with oats, sown at the rate of two bushels each per acre, or the peas sown alone at the rate of three bushels per acre for plowing under, there is no crop that we can so strongly recommend for more extended culture.

HAMMOND'S HOG FOOD PEA. This is the most productive of all field peas and profitable to grow and turn hogs in before ripe, gives more pastureage than any other crop for hogs or cattle. Yields 40 to 60 bushels peas per acre. Pkt. 5 cts., qt. 30 cts., postpaid; by express or freight, pk. 30 cts., bu. \$1.10, 2 to 10 bu. \$1.00 per bu.

Hammond's Hog Food Pea.

CANADA WHITE FIELD PEA. Valuable for Northern climates for cattle-feeding, and when sown with oats are excellent hog feed. Used as seed for pigeons, etc., and for green soiling. Postpaid, pkt. 5 cts., qt. 25 cts.; by express or freight, pk. 30 cts., bu. \$1.00, 2 to 10 bu. 95 cts. per bu., 20 to 50 bu. 90 cts. per bu.

SPANISH PEANUTS. The Peanut is indeed profitable to grow, but comes into play mainly with the average farmer in the North and the West as a plant for hog fattening. It is great for that. It can not be beat, and we are satisfied that if you will give it a trial, it will repay itself many a time. The nut is eaten eagerly by cattle, poultry, and hogs. It will add more pounds to a hog than corn. The straw is eagerly eaten by cattle. Pkt. 5 cts., qt. 30 cts., postpaid; express or freight, ½ pk. 35 cts., pk. 60 cts., bu. \$2.25.

PUMPKIN, LARGE CONNECTICUT YELLOW FIELD. Very productive, grown for feeding stock. Pkt. 5 cts., lb. 30 cts., 5 to 25 lbs., 26 cts. per lb., postpaid.

SUNFLOWER, MAMMOTH RUSSIAN. By mail, postpaid, pkt. 5 cts., oz. 6 cts., pt. 10 cts., qt. 15 cts., 2 qts. 25 cts.; by freight or express, qt. 8 cts., 2 qts. 15 cts., 4 qts. 20 cts., pk. 30 cts., bu. \$1.00.

Franklin Walker, Columbus, Neb.: I ordered Spanish peanuts, sunflower, and field peas for feed, and all have produced a big crop. Your Northern grown seeds always give paying crops.

HAMMOND'S JAPANESE MILLET.

This entirely new distinct Millet promises to eclipse any other Millet now on the market. In fact it has already done so, having produced enormous crops, as high as $16\frac{1}{2}$ tons per acre. It grows 7 to 9 feet high, completely covers the ground with its bushy growth, having the appearance of a heavy forest growth. It is simply immense. When cured it makes excellent hay. Seed easily threshed, and fine for poultry. If sown in May it will produce a fine second cutting. Broadcast or drill; 15 to 20 lbs. of seed per acre.

Price: Pkt. 5 cts., lb. 20 cts.,
postpaid; pk. 30 cts., bu. \$1.10,
2 bu. or more \$1.00 per bu.

Japanese Barnyard Millet.

The measuring rod, which the young man holds, is $7\frac{1}{2}$ feet long.

GERMAN OR GOLDEN MILLET. It grows very rank and is one of the best for hay or fodder, and is grown very largely. About three pecks of seed are sown per acre. Weight 50 pounds per bushel.

Price: Pkt. 5 cts., lb., 20 cts., postpaid; pk. 30 cts., bu. 80 cts., 2 bu. or more 75 cts. per bu.

HUNGARIAN MILLET. Valuable soiling plant. Grows on light soil; stands heat and drought. Prices same as German.

Japanese Buckwheat.

BUCKWHEAT, NEW JAPANESE. This is the most productive of all Buckwheat, and decidedly the most profitable variety to raise.

Pkt. 5 cts., pk. 25 cts., bu. 90 cts., 2 to 10 bu. 85 cts. per bu.

BUCKWHEAT, SILVER HULL. A standard variety largely grown, and gives excellent satisfaction. Our Michigan seed produces enormous crops of 30 to 48 bushels per acre.

Pkt. 5 cts., pk. 25 cts., bu. 90 cts., 2 to 10 bu. 85 cts. per bu.

Paul Simpson, Barnard, Pa., Nov. 10, 1900. The Japanese Millet made the most luxuriant growth and so dense the field appeared like a forest. It averaged 8 feet in height, and cut $13\frac{1}{2}$ tons per acre. I never saw such a wonderful sight. Over 100 farmers came to view this great rolling field of golden beauty. It can not be many years before this millet will be used to the exclusion of all others in my opinion.

J. B. Long, Mendon, Ind. The Japanese Millet exceeded my most sanguine expectations. The yield was simply immense, fully 15 tons per acre.

We could fill this book with Testimonials on Japanese Millet.

SAND, WINTER, OR HAIRY VETCH. Withstands hard winters, harder than wheat. Owing to its remarkable earliness and great feeding qualities, no dairy farmer or hog raiser should be without it. Proof against drought, heat, and cold. Relished by all kinds of stock. Yields 15 to 20 tons per acre. Sow 30 lbs. per acre, and $\frac{1}{2}$ bu. rye or oats to support the vines.

Pkt. 5 cts., lb. 20 cts., postpaid; not
prepaid, 5 lbs. 55 cts., 10 lbs. 90
cts., 20 lbs. or more, 8 cts per lb.

Sand Vetch.

Hammond's English Rape.

Hold the fort, for I am coming, brother farmer, from Great Old England, to make you glad.

Hammond's New English Rape will put more blooming smiles on the good farmers' faces, and more shining shekels in their pockets, than almost any other crop of its kind. We have always been like many other seedsmen, slow in looking farther into the value of Rape, being content to offer that old variety, Dwarf Essex, which, though very good, is 20,000 leagues behind our English Rape, in yield and fat-producing qualities to sheep and cattle. We searched England thoroughly for information, and found many new varieties were being originated that were far ahead of the Dwarf Essex. We finally succeeded in locating the leading propagator of whom we purchased the entire stock of his new English Rape, at a fabulous price. But as we have noticed the wonderful progress that has been made with even common sorts in America, we are confident the sale of our Northern Grown English Rape will be enormous. Growing it here in the North is going to be another great advantage, it will be so far superior to the Imported Dwarf Essex sold by other seedsmen. The agricultural papers are full of wonderful things being done by Rape. If you have sheep or cattle to pasture, you can not afford to be without it. Price of Hammond's English Rape: Pkt. 5 cts., lb. 20 cts., postpaid; 10 lbs. \$1.00, 20 lbs. and over, 8 cts. per lb., 100 lbs. \$7.00.

Dwarf Essex Rape. This is a good variety of Rape, and the sort usually catalogued by seedsmen that have not secured an up-to-date variety. It can not compare with our New English. Pkt. 5 cts., lb. 18 cts., postpaid; 10 lbs. 90 cts., 20 lbs. and over 7 cts. per lb., 100 lbs. \$6.50.

Charley Dean, of Busyrus, Ohio, Nov. 4, 1900. I had a sample of your English Rape the past season, and sowed some beside Dwarf Essex. You would be thunderstruck to note the difference. English was at least 100% better in yield, vigor, leafy quality, and hardiness. It can not fail to prove a winner. I congratulate you on being the introducer.

HAMMOND'S NORTHERN SPRING WHEAT.

This wonderful new Early Spring Wheat we introduced last year, is the result of long and careful breeding and selection; we are satisfied it has about reached perfection for all purposes. It is especially desirable for Ohio, Michigan, Illinois and many other States that once grew largely of spring wheat, but for some reasons are now growing Winter Wheat. We are not going to say much about this farmer friend, but will give a few testimonials from our customers of last year. We are dead sure of one thing, that is, it is the best spring wheat known to-day.

Pkt. 5 cts., peck 50 cts., bu. \$1.50, 2 to 10 bu. \$1.25 per bu., bags free.

M. M. Hastings, Campbell, Iowa. I sowed 25 acres of your Northern Spring Wheat and it payed a handsome profit. The average was 46 $\frac{3}{4}$ bushels per acre, while my neighbors common wheat was shelling out 10 to 15 bu. per acre.

John Gardiner, Cossitt, Minn. Your Northern Spring Wheat is going to prove a great boom in Minnesota. The yield is so large, and the quality so superior, our millers and shippers pay 5 cents a bu. more than for common wheat, besides I am selling seed to my neighbors like hot cakes at \$1.50 a bu.

Wm. Simpson, Odell, Mich. Having seen your Spring Wheat highly recommended, I gave you an order last spring for 10 bu. But as little

spring wheat is grown in this State any more, I was afraid it might not succeed. But I am happy, my crop has turned out 29 bu. per acre, while winter wheat is nearly a total failure this year. Our farmers will only get their bread.

A. F. Barnard, Akron, N. D. I tried your Northern Spring Wheat. From one year's trial I am convinced it will prove the best and earliest spring wheat for this State.

SPRING RYE, HAMMOND'S EARLIEST.

This Marvelous Rye has proved a boon to hundreds of farmers the past two years. It is a most profitable crop to grow, seldom yields less than 45 bushels per acre, and worth now 80 cents a bushel in nearly all markets. This Rye took first premium at many fairs last fall.

Prices; Pkt. 5 cts., peck 50 cts., bu. \$1.50, 2 to 10 bu. \$1.25 per bu., bags free.

Hammond's Extra-Clean Grass Seeds.

For years we have had grown here in Michigan our supplies of the choicest clover and grass seeds. We will gladly mail samples free, and quote rock-bottom prices at any time on request. We can save you money on every deal. Our choice Northern-grown, extra-cleaned grass seeds are far superior to those offered by seedsmen and commission dealers in large cities, who buy the seed that is shipped in from elevators, farmers, etc., everywhere. You will notice that these dealers never guarantee their seed as we do. Grass seed is net. No free seeds with grass seed. Our Clover Seed is worth at least \$2.00 per bu. more than Chicago, Minneapolis, St. Louis, Toledo, or Eastern seed for cleanliness, vigorous growth, and production of large crops. This has been the experience of thousands of our customers. Prices of Clover subject to market changes. Write for special low prices when ready to buy.

HAMMOND'S EXTRA RECLEANED MEDIUM RED CLOVER. This is the standard variety of Clover. We make a great specialty of Clover Seed, especially our recleaned strains. Having worked up an enormous demand, our seed being so carefully graded, we now sell thousands of bushels a year.

Hon. James S. Richardson, of Marion, Ind., writes: I have used your recleaned grades of Clover Seed for several years with wonderful success. I am never able to find a single foul seed in any you send me. Your seed is certainly worth \$10.00 a bu. more than common seed sold by merchants, as with your seed I take no chance of getting foul seeds on my farm.

PRICE HAMMOND'S EXTRA RECLEANED SEED: Pkt. 5 cts., lb. 20 cts., postpaid; 1-2 peck, \$1.00, peck, \$1.90, bu. \$7.00, 2 bu. or more, \$6.80 per bu.

Medium Red Clover, common grade as sold by merchants and millers throughout the country. Fully equal to average, but not as clean and heavy as our recleaned.

Pkt. 5 cts., lb. 18 cts., postpaid; 1-2 peck, 85 cts., peck, \$1.60, bu. \$6.00, 2 bu. or more, \$5.80 per bu.

MAMMOTH RED CLOVER, Hammond's Extra Recleaned. Nearly identical to Medium Clover, except it grows much larger. Used largely for pasture of hogs, cattle, etc., also makes a heavy hay crop.

PRICE HAMMOND'S RECLEANED SEED: Pkt. 5 cts., lb. 20 cts., postpaid; 1-2 peck, \$1.00, peck, \$1.90, bu. \$7.00, 2 bu. or more, \$6.80 per bu.

Medium Red Clover.

Mammoth Red Clover, common grade, fully equal to most seedsmen's best, but far behind our recleaned grade.

Pkt. 5 cts., lb. 18 cts., postpaid; 1-2 peck, 85 cts., peck, \$1.60, bu. \$6.00, 2 bu. or more, \$5.80 per bu.

HAMMOND'S RECLEANED CRIMSON OR SCARLET. Also called Giant Incarnot or German. Highly recommended for improvement of the soil, and is one of the best for hay and forage. Can be sown at any time during the summer.

Postpaid: Pkt. 5 cts., lb. 20 cts., at buyer's expense by freight or express, 1-8 bu. 80 cts., 1-4 bu. \$1.50, 1-2 bu. \$2.75, bu. \$5.25.

COMMON CRIMSON: Pkt. 5 cts., lb. 18 cts., 1-2 peck, 70 cts., peck, \$1.40, 1-2 bu. \$2.60, bu. \$5.00.

HAMMOND'S RECLEANED ALSIKE. Hardy, fine for pastures, sweet and makes grand honey.

Postpaid: Pkt. 5 cts., lb. 25 cts., at buyer's expense, by freight or express, 1-8 bu. \$1.20, 1-4 bu. \$2.25, 1-2 bu. \$4.25, bu. \$8.

COMMON ALSIKE: Pkt. 5 cts., lb. 20 cts., postpaid; 1-2 peck, \$1.10, peck, \$2.00, 1-2 bu. \$3.75, bu. \$7.00.

RECLEANED ALFALFA OR LUCERNE. Fine forage for a high, dry soil. It roots deep.

Postpaid, Pkt. 5 cts., lb. 20 cts.; at buyer's expense, by freight or express, 1-8 bu. 90 cts., 1-4 bu. \$1.75, 1-2 bu. \$3.25, bu. \$6.00.

COMMON ALFALFA: Pkt. 5 cts., lb. 18 cts., postpaid; 1-2 peck, 85 cts., peck, \$1.60, 1-2 bu. \$2.90, bu. \$5.75.

WHITE DUTCH CLOVER. Round white heads, fragrant, fine for bees, also used on lawns.

Pkt. 5 cts., lb. 35 cts., 5 lbs. \$1.50, postpaid.

ESPARSETTE, SAINFOIN CLOVER. A new Clover from Europe. Highly recommended for sandy, sunny soils.

Pkt. 5 cts., lb. 20 cts., postpaid; 1-2 peck, 85 cts., peck, \$1.60.

Crimson or Scarlet Clover.

Alsike Clover.

Alfalfa or Lucerne.

YELLOW TREFOIL CLOVER. Largely used in Europe.

Pkt. 5 cts., lb. 20 cts., 1-2 peck, 85 cts., peck, \$1.60.

HAMMOND'S EXTRA RECLEANED GRASS SEEDS.

We are probably the largest growers and recleaners of grass seeds for the retail trade in America. We have long made this a great specialty, until the demand some years exceeds our supply, so popular are our Standard Recleaned grades. You may rest assured all grasses you purchase from the Hammond Seed Co. will be entirely free of foul seeds. Prices per lb. below are by mail postpaid. If ordered by express or freight deduct 8 cts. per lb.

ORCHARD GRASS.

KENTUCKY
BLUE GRASS.

RED TOP GRASS.

TIMOTHY.

The prices per single pound are postpaid. By express or freight deduct 8 cts. per lb.

Orchard Grass. It stands drought well, grows in the shade of trees, and thrives well on poor land. It comes very early in the spring, and remains green until late in the fall, making it valuable for both early and late grazing, and will bear repeated pasturing and mowing. Sow three bushels to the acre. Hammond's Recleaned (bushel 14 lbs.), pkt. 5 cts., lb. 20 cts., bu. \$1.50.

Prime as sold by other houses: Bu. \$1.25.

Kentucky Blue Grass, Hammond's Fancy Gleaned. Also known as June Grass, green grass, etc. This is rated as the finest permanent pasture grass. Especially suited to meadows and rich lands. It is the grass of the famous and fertile limestone soils of Kentucky, and is no less a favorite all through the Northern States. Suited to all pasturing purposes. A perfect lawn grass. Sow 3 to 5 bushels per acre for lawns; 2 bushels to the acre for pasture. Pkt. 5 cts., lb. 15 cts., bu. (14 lbs.) \$1.25, 5 bu. \$6.00.

Prime as sold by other houses: Bu. \$1.00, 5 bu. \$4.25.

Canadian Blue Grass. Pkt. 5 cts., lb. 15 cts., bu. \$1.25.

Red-Top Chaff Seed, Hammond's Recleaned. This is the so-called Herd's grass of the South. Well adapted to the Northern States as well. Suitable for meadow and pasture mixtures, or for use in lawn-making. Adapts itself to any soil, but produces best results on moist, rich soils, where it grows 2 to 2½ feet high. Often sown with timothy and clover, and outlasts both. Sow 3 to 4 bushels per acre for lawns; for pasture 1½ to 3 bushels per acre. Pkt. 5 cts., lb. 20 cts., per bu. (10 lbs.) 90 cts., 5 bu. or more at 80 cts. a bu.

Prime Red-Top Chaff as sold by others. Pkt. 5 cts., lb. 15 cts., bu. 75 cts., 5 bu. or more at 60 cts. a bu.

Red-Top Fancy. Solid seed. Three pounds equaling one bushel of ordinary Red-Top. Can be sown at same time with other grasses. (Bu. 42 lbs.). Pkt. 5 cts., lb. 25 cts., 10 to 100 lbs. at 12 cts. a lb.

Timothy, Recleaned. This is the most valuable of all the grasses for hay, especially in the North. Thrives best on moist, loamy soils of medium tenacity. It should be cut just when the blossom falls. Sow early in the spring or fall, at the rate of twelve pounds per acre, if alone, but less if mixed with other grasses. Pkt. 5 cts., lb. 20 cts., pk. 65 cts., bu. \$2.50. Special prices on request.

Timothy Prime as sold by other dealers. Pk. 60 cts., bu. \$2.20.

We only carry our choicest recleaned grades (no second grade) of the following grasses:—

English or Perennial Rye Grass. This variety is used exclusively for pastures and lawns; succeeds well in shady places. Has given excellent satisfaction wherever tried. For lawn it should be sown very thickly—not less than two bushels to the acre. Pkt. 5 cts., lb. 18 cts. (bushel 14 lbs.), bu. \$1.00, 100 lbs. \$7.00.

Italian Rye Grass. Annual. Good for soiling. Ready in a month from seeding, and again in a few weeks. 50 lbs. per acre. Not for dry soils. Pkt. 5 cts., lb. 15 cts., postpaid, bushel (14 lbs.) \$1.25, 100 lbs. \$8.00.

Tall Meadow Oat Grass or French Rye. A valuable grass for soiling or permanent pasture; of early and luxuriant growth. 50 lbs. to the acre. Pkt. 5 cts., lb. 15 cts., bu. (10 lbs.) \$1.80, 100 lbs. \$12.00.

Sheep's Fescue. This grass forms a large part of the pasturage of the English Downs. It produces a large quantity of short herbage, and should form a part of all mixtures for sheep pastures. 40 lbs. to the acre. Pkt. 5 cts., lb. 15 cts., bu. of 12 lbs. \$1.25, 100 lbs. \$10.00.

Meadow Fescue. English Blue Grass or Sweet Grass. An excellent grass for permanent pasture or hay, the foliage being highly nutritious. The demand for this variety is increasing yearly. Sow 50 lbs. to the acre. Pkt. 5 cts., lb. 20 cts., bu. (12 lbs.) \$1.35, 100 lbs. \$11.00.

Hard Fescue. Thrives well in dry situations where many other grasses would fail. 30 lbs. to the acre. Pkt. 5 cts., lb. 15 cts., bu. (12 lbs.) \$1.25, 100 lbs. \$10.00.

Meadow Foxtail. One of the best and earliest of pasture grasses; thrives best in moist localities. 30 lbs. to the acre. Pkt. 5 cts., lb. 25 cts., bu. \$3.25, 100 lbs. \$20.00.

Rough-Stalked Meadow Grass. Produces an abundant crop of highly nutritious herbage, valuable for either moist or dry soils. 30 lbs. to the acre. Pkt. 5 cts., lb. 35 cts., bu. (14 lbs.) \$3.00, 100 lbs. \$25.00.

Sweet Vernal Grass. True perennial. Useful to mix with other grasses on account of its early growth and agreeable odor. Use from 2 to 5 lbs. to the acre. Pkt. 10 cts., lb. 90 cts., 10 lbs. \$7.50.

Bromus Inermis or Awnless Brome Grass.

The Wonderful Russian Forage Grass. One sowing will stand 10 years. Outyields Alfalfa. The best grass for the dry sections of America, highly recommended by U. S. Experiment Stations. It endures extremes of temperature and protracted drought, succeeds well in all sections where Alfalfa fails. Grows best in light sandy soils, but flourishes on any soil. Equally good for cutting green, pasturing, or cutting into hay. Thousands of farmers in the West have gone nearly wild the past two years over this wonderful acquisition. We advise the use of this grass in every State in the Union, as we think it will prosper everywhere. Especially our Northern Grown Seed, which you should have by all means in preference to the imported seed sold by most seedsmen. Sow 20 lbs. of our Michigan grown seed per acre and not less than 30 lbs. of the imported seed.

Michigan Grown Bromus Inermis: Pkt. 5 cts., lb. 28 cts., postpaid. Not prepaid; bu. 14 lbs., \$2.00, 100 lbs. \$14.00. Imported as sold by other seedsmen: Pkt. 5 cts., lb. 22 cts., postpaid. Not prepaid, bu. \$1.65, 100 lbs. \$12.00.

Hammond's Lawn Grass.

Hammond's Superior Lawn Grass.

Our lawn grass is the finest in the world. It is composed of a mixture of grasses best adapted to produce a permanent and fine turf, so that a rich, deep green, velvety lawn is constantly maintained. By mail postpaid, finest quality; pkt. 5 cts., lb. 25 cts.; by express or freight, ½ pk. 40 cts.; pkt. 70 cts.; ½ bu. \$1.25; bu. 20 lbs., \$2.40.

Read what others say of our lawn grass: J. A. Bigelow, Trenton, N. J. Your lawn mixture is acknowledged by all that see it the best in this section.

Julius Palmer, Orion, N. Y. As to quick growth and production of a fine, velvety green lawn, your mixture takes the cake.

Asa Rodgers, Chicago, Ill. I purchased some of your lawn seed to sow on my estate out of the city, it came on quickly and already is ahead of any other in the vicinity.

Lathyrus Sylvestris, or Flat Pea.

This new forage plant is truly an agricultural wonder. Two or three cuttings may be made in one season, and a vast amount of very rich hay can be secured from a comparatively small area. It affords excellent pasturage also as it produces heavily of fodder. The mature plants root 30 feet deep, enabling them to withstand the severest drouths and extreme cold. It starts earlier in spring than Alfalfa and continues later in the fall. It lasts 50 years without reseeded. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. \$1.00, postpaid. Not prepaid, 5 to 25 lbs. 75 cts. per lb.

Giant Spurry.

This is another fodder plant highly recommended for poor and sandy soils. Dr. Manly Stiles, of Lansing, Mich., calls it "The Clover of Sandy Soils," yielding 7,000 lbs. per acre. It is of pronounced value as a manurial plant on light sands, it seems to enrich the soil more rapidly than any other plant used. For hay sow 10 lbs. per acre. For fertilizing 20 lbs. per acre, plow under when 15 inches tall. Pkt. 5 cts., lb. 25 cts., postpaid. Not prepaid, 10 lbs. (for 1 acre) \$1.00, 50 lbs., \$4.50.

OUR SPECIAL GRASS MIXTURE

FOR HAY AND PERMANENT PASTURES.

At our Farm one of these Permanent Mixtures yielded (first cutting, 5,888 lbs.; second cutting, 4,320 lbs. per acre), a total of 10,208 LBS. CURED HAY PER ACRE, while Timothy growing alongside under same conditions yielded only one cutting of 2,400 lbs. per acre.

Hammond's Grass Mixture for Permanent Pastures

This popular grass mixture is especially adapted for permanent pasture or for a meadow. Many of our customers prefer to buy our mixtures as they give much better satisfaction than any mixture they can make. Our long experience in experimenting with various mixtures on all kinds of soils places us in position to supply you grass seed for any purpose the equal of which we do not think obtainable in America. We use only our best re-cleaned grasses in making our mixtures. When ordering grass mixtures please state kind of soil, rich or poor, moist or wet, and will prepare it to suit your conditions. Sow 1 bu. per acre, and 10 lbs. extra of our clover mixture if clover is wanted. Extra mixture for meadows: *pkt. 5 cts.; peck 60 cts.; bu. \$2; 2 bu. or more \$1.80 a bushel.* Extra mixtures for pastures: *pkt. 5 cts.; peck 60 cts.; bu. \$2; 2 bu. or more \$1.80 a bushel.* Mixture containing four varieties of clovers. To be sown separately to make best pasture. 10 lbs. per acre. *Pkt. 5 cts.; lb. 12 cts.; 10 lbs. or more 10 cts. a pound. Not prepaid.*

Ephraim Williams, Letcher, S. D., Oct., 1900, writes: The grass mixture I purchased of you last spring made a strong, vigorous growth. 6 acres furnished pasture for 28 head of cattle and 6 horses besides the growth was so luxuriant. I cut it once securing 24 tons per acre; the stock could not keep it down.

Chas. Andrews, Marion, Ill., Sept. 30, 1900: Your meadow grass mixture did finely. I did not need the pasture, so cut it for hay; the yield was $4\frac{1}{2}$ tons per acre. Some of the grasses in the mixture grew 6 feet high. Quality excellent. Seed corn and other seeds from you also did well.

Will Evans, Canton, Ohio, Oct. 24, 1900: Last spring I ordered 5 bushels permanent mixture and 50 pounds of your clover mixture as you recommended for best pasture. I sowed the 5 bushels on 5 acres and then went over the ground again and put on the 50 pounds mixed clover. The stand was perfect and the pasture was a surprise to the community. Notwithstanding the drought it grew and grew and afforded more pasture than I required. I took in outside stock at 75 cts. a week. You certainly understand the mixture of grasses. My neighbors will send you many orders next spring.

HAMMOND'S BEST SWEET PEAS

CARNATION MARGUERITE

JAPANESE MORNING GLORY

BELOW is a photograph of Mrs. Harry N. Hammond, taken at the age of 17. Mrs. Hammond is now acknowledged the LEADING EXPERT FLOWER SEEDSWOMAN OF AMERICA, and has spent years of study in the Flower Seed growing sections of America and Europe. Her articles on Flower Culture are read with interest. She writes for the leading Floral Magazines. She knows exactly how to grow the very best Flower Seeds, and only the BEST are offered our customers. Mrs. Hammond's long experience and hard study has gained her a knowledge of Flower Seed culture not possessed by any man or woman in this country. I have such confidence in her ability that I have placed her at the head of my Flower Seed Department. All communications regarding flowers, especially from her sex, will be answered promptly, and orders addressed to Mrs. Hammond will have her personal attention.

HAMMOND'S GEM COLLECTION, 25c.

My Gem Collection of Flower Seeds comprises the 12 MOST POPULAR FLOWERS OF THE DAY. One packet each of Hammond's Best Sweet Peas, Carnation Marguerite, Japanese Morning Glory, Carnation Poppy, Mignonette, Giant, Hammond's Petunia, Mrs. Hammond's Giant Pansies, Mammoth Verbena, Premium Aster, Hammond's Phlox, Dwarf Nasturtium, Alyssum Little Gem. This wonderful collection at catalogue prices would cost \$1. All are regular sized packets. By mail, postpaid, to any address, 25c. 5 collections to same or different addresses, \$1.

HAMMOND'S SELECT FLOWER SEEDS.

Our Flower Seed Department is under the management of Mrs. Harry N. Hammond.

The Best, and nothing but the best, is our motto in flower seeds as well as all other seeds we offer in this catalogue. The following list contains the cream of the flower kingdom, including all the finest strains of the best varieties, and many new and special flowers of unusual beauty, and are guaranteed to give satisfaction. We have one great advantage over all other seedsmen; namely, the co-operation of Mrs. Hammond, who is now recognized as the leading flower seed expert seedswoman of America. Mrs. Hammond has spent years in the study of flower seed growing, not only in all flower seed sections of America, but has also visited the principal flower seed growers of Europe. Her great knowledge of the sources of obtaining the very best flower seeds, together with her experience in assisting in the growing of many varieties on our Saginaw Valley Seed Farm, is of inestimable value to us as well as to our customers, as our flower seeds are so carefully grown and selected that they can not fail to give the best satisfaction. Our high quality flower seeds are produced by thoroughly careful, painstaking and expensive methods. They are far superior to the cheap flower seeds usually sold.

We know our flower seeds are the *best that grow*, and to introduce them everywhere we make the same liberal offer as on vegetable seeds; namely, that for every dollar you send us for seeds of any kind in this catalogue, you are entitled to select flower seeds in packets, free, to the amount of 25 cts. Or, send us \$1, and select flower seeds in packets to the amount of \$1.50. Send 50 cents and select to the amount of 75 cts. Note low prices of sweet peas and nasturtiums.

Our 5-acre field of Hammond's Premium Asters.

Growing for seed on our Saginaw Valley Seed Farm. Photographed August 25, 1899.

ASTER. Hammond's Premium. Mixed. This is, without exception the finest mixture of Asters ever sent out by any seedsman. No pains or expense have been spared in the selection of this superb mixture, which comprises a blending of the very choicest varieties obtainable. We can guarantee this superb strain of Asters as equal to any on the market. Pkt. 5 cts.

CONET. This strain of Asters are 15 inches high, completely covered with superb, large double flowers, resembling the finest Chinese chrysanthemums. Mixed. Pkt. 5 cts.

GIANT WHITE. A beautiful branching strain of pure white asters, all one color. Pkt. 5 cts.

GIANT CONET ASTER. The bride. White changing to rose. Pkt. 5 cts.

BETTRIDGE'S QUILLED ASTER. Another popular sort. Choice mixed. Pkt. 5 cts.

ASTERS. Cheap, mixed. Good sorts. Pkt. 3 cts

ASTER, Improved Victoria. Handsomest Aster in cultivation. We have an excellent strain of it. Flowers very large, and perfectly double. Mixed. Pkt. 5 cts.

Pæony Perfection Dwarf. Grows 12 inches high; compact habit, blooms profusely. Flowers large and perfectly double, colors rich and brilliant. Recommended for beds or masses. All colors mixed. Pkt. 5 cts.

Dwarf Chrysanthemum-flowered. Large double flowers, resembling chrysanthemums, valuable habit of profuse flowering when others are done. 12 inches. All colors mixed. Pkt. 5 cts.

Tall Chrysanthemum-flowered. Like the above, but higher. Pkt. 5 cts.

Dwarf Queen. Large flowering. Very excellent asters. Finest mixture. Pkt. 5 cts.

HAMMOND'S CHOICE FLOWER SEEDS.

Alyssum, Sweet. *Cockscomb.* *Balsam, Hammond's.*

AGERATUM. Valuable plants for large beds or borders. Choicest colors mixed. Pkt. 5 cts.

ABUTILON. Flowering Maple, or Chinese Bell-flower. Mixed colors. Pkt. 5 cts.

AMARANTHUS. Choicest colors, mixed. Pkt. 5 cts.

ALYSSUM, SWEET. White, in clusters; beautiful for borders. Pkt. 5 cts.

ANTIRRHINUM (Snapdragon). Gaily colored flowers. Choice mixed. Pkt. 5 cts.

ADONIS. Scarlet flowers; best mixture. Pkt. 5 cts.

BACHELOR'S BUTTON (Feverfew, Centaurea). Free-flowering plants, succeeding in any garden soil; a fine bedding plant for pot culture; blooms until frost. Choice mixed. Pkt. 5 cts.

BALSAM, Hammond's Superb Camellia-flowered. The finest strain of perfectly double Balsams, producing masses of beautiful, brilliant-colored double flowers in the greatest profusion; of easy culture; succeeds in a good, rich soil; also fine for pot culture and conservatory decorations. Our strain can not be equaled. Pkt. 5 cents.

BALSAM, Hammond's Perfection White. A pure white, elegant balsam. Every one should grow it. Pkt. 5 cts.

BALSAM, Double. Spotted. A peculiarly striped, and spotted sort. Very beautiful. Pkt. 5 cts.

CALENDULA. Double flowers; choice mixture of brilliant colors. Pkt. 5 cts.

CALLIOPSIS. Bright-golden flowers. Rich velvety and orange colors in choicest mixture. Pkt. 5 cts.

CANARY-BIRD FLOWER. Beautiful annual climbers; very ornamental; bright golden yellow flowers. Pkt. 5 cts.

CANNA. Stately and highly ornamental foliage plants, growing

from 5 to 10 feet high, and forming a most beautiful object for the lawn or for large circular beds. Mixed, all colors. Pkt. 5 cts.

CELOSIA (cockscomb). Most peculiar and attractive, producing spikes of beautiful feathery flowers. Pkt. 5 cts.

CANDYTUFT, Dwarf Hybrids. Among the most useful of hardy annuals. Produces clusters of flowers freely; makes a splendid border. Mixed. Pkt. 5 cts.

CANDYTUFT, White Empress. A beautiful sort for borders, or beds. Pkt. 5 cts.

CENTAUREA MARGUERITE. Distinct from other Centaureas, a new and beautiful sort. Pkt. 10 cts.

CINERARIA. A favorite, attractive, free-flowering plant, blooming during the winter and spring months. Finest mixed. Pkt. 5 cts.

COBCEA SCANDENS. One of the most graceful of annual climbers. Pkt. 5 cts.

COSMOS, Mammoth Perfection. Seed sown in April or May, and transplanted to open ground will produce plants 5 to 6 feet high by September, and from then till November will be covered with hundreds of blossoms 3 inches across resembling single dahlias. All colors mixed. Pkt. 5 cts.

COSMOS, Early Dwarf Dawn. New novelty. Blooms in July, and until frost. Large flowers. Flowers white, with tint of rose, 4½ feet high. Extra early. Wonderful flower. Pkt. 5 cts.

COSMOS, Hybridus Mixed. A choice mixture of all sorts. Pkt. 3 cts.

CYPRESS VINE. No vines are more graceful for covering trellises, fences, tree-stumps, etc. Few grow so easily from seed. Pkt. 5 cts.

CHRYSANTHEMUMS ANNUAL. Grown for cut flowers, 12 to 18 inches high, long stems, beautiful large flowers of many bright colors. They flower all summer, and make elegant pot plants for winter flowering. Mixed, all colors, Pkt. 5 cts.

MARGUERITE CARNATION.

This new class of fragrant Marguerite Carnations will bloom about four months after sowing the seed. The flowers are of brilliant colors, of red, pink, white, variegated, etc., exquisitely sweet, and fully 80 per cent. perfectly double. Succeed in open garden or in pots. Sown in the autumn, the flowers will be in full bloom early in the spring. Flowers can be had all the year round. Pkt. 5 cts.

Candytuft. *Cosmos.* *Chrysanthemums.*

Double Dahlia.

Dianthus (Pink).

Gourds.

Hollyhocks.

DAHLIA, Double. Flowers beautifully the first season from seed. Choice double mixed. Pkt. 5 cts.

DAHLIA, Single. Tom Thumb. A select mixture of choicest Dwarf varieties. Pkt. 5 cts.

DIANTHUS (Chinese Pink). Best mixed. One of the most useful and desirable plants, and for beauty and variety of colors and markings, can not be surpassed, ranging from pure white to the most delicate pink, and glowing deep, crimson. The mixture we offer includes the new and brightest colors in spotted, striped, and handsomely fringed varieties, both single and double. Pkt. 5 cts.

DIANTHUS, Single. Pkt. 5 cts.

DIANTHUS, Double. Pkt. 5 cts.

DIANTHUS THE BRIDE. Pure white, with deep purplish-red center. A grand sort. Pkt. 5 cts.

DOUBLE DAISY. *Bellis Perennis.* Daisies are easily grown from spring-sown seed, and come into flower in a very short time. The flowers are white, pink, red, and variegated. Finest mixed. Pkt. 5 cts.

FORGET-ME-NOT. Well-known garden favorites. Flowers freely from seed the first summer. Blue, sky-blue, white, mixed. Pkt. 5 cts.

FOUR O'CLOCK. *Marvel of Peru.* Every one knows this favorite annual. Pkt. 5 cts.

GOURDS. (Climbing.) These curious and interesting plants should be more largely grown. All varieties mixed. Pkt. 5 cts.

GODETIA. Another beautiful annual, adapted to any soil. All the choicest varieties carefully mixed. Pkt. 5 cts.

HOLLYHOCKS, Double. Every one knows this popular flower. Our own growth comprises all choicest color in equal mixture. Pkt. 5 cts.

HELIOTROPE. We could devote a page to this handsome flower. Height, 2 feet; succeeds everywhere; its fragrance is delicious. Pkt. 5 cts.

IPOMEA. Summer climbers, very ornamental, of Morning-Glory family. Grand mixed. Pkt. 5 cts.

LATHYRUS. (Perennial Peas). Attractive climber, blooms throughout the season. Pkt. 5 cts.

LARKSPUR. Well known annual of great beauty. Finest mixture. Pkt. 5 cts.

LOBELIA. Grows 4 to 6 inches high, forming dense masses of flowers; adapted for bedding or edging. Finest mixed. Pkt. 5 cts.

MARIGOLD. African Mixed, Tall. Perfectly double, choicest colors, grand mixture. Pkt. 5 cts.

MARIGOLD. French Mixed Dwarf. Similar to above except of Dwarf growth, very beautiful. Pkt. 5 cts.

MIGNONETTE, Giant. This is a universal favorite on account of its sweet and delicate fragrance. Seed should be scattered liberally in sunny situations. Our mixture is of the newest varieties, all of wonderful perfection. Many popular sorts. Pkt. 5 cts., oz. 10 cts.

MIGNONETTE. *Pure Natchez.* Vigorous, hardy, deliciously scented gray flowers. Pkt. 5 cts.

MIGNONETTE. *Giant Victoria Red.* Rich red in color, large size, abundant bloomer. A fine variety. Pkt. 5 cts.

MOON-FLOWER. No one who has a trellis or arbor to cover should neglect to plant the Moon-Flower, the most rapid growing of all the annual climbing vines. Splendid large, white flowers. Pkt. 5 cts.

IMPERIAL JAPANESE MORNING-GLORY.

Gigantic flowers; exquisite new colors; magnificent foliage. They measure from 4 to 6 inches across, and their greater substance causes them to remain open much longer than ordinary Morning-Glories. The colors of the flowers, shadings, and markings are limitless, and are really wonders of nature, of such incomparable beauty that descriptions are inadequate.

Superb mixture. The very best double and single-flowering sorts—a grand assortment. Pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts.

TALL MORNING-GLORY. Seed of the Morning-Glory is so cheap, flowers are so bright, and vines of such rapid growth, it should be largely planted to cover trellises, and outhouses. Choice mixed. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts.

DWARF MORNING-GLORY. Grows 12 inches high, and 2 feet across. Blooms later in the day than the tall. Finest mixed. Pkt. 5 cts., oz. 10 cts.

Mignonette, Giant.

Moon-Flower.

Imperial Japanese Morning-Glories.

MRS. HAMMOND'S GIANT PRIZE MIXED PANSIES.

The finest mixture of Pansies on earth. Exquisite colors and markings.

Choice pansy seed is our greatest specialty in flower seeds. Hammond's Giant Pansies constitute a mixture especially prepared by Mr. and Mrs. Hammond from separate strains and colors of all the largest flowering and finest varieties that can be obtained in Europe and America. We believe this to be the richest and most magnificent collection of pansies ever offered. We have spared no pains or expense to make this mixture the largest flowering and most varied in colors and markings. We have such confidence in the superior merits of Mrs. Hammond's Giant Pansies that we have decided to offer everyone a chance to try them. Pkt. 10 cts., 3 Pkts. 25 cts.; or we will give a packet free to any one who orders seed to the amount of \$2.00 or more, if you mention same when ordering. This is in addition to other free seed offers. A ladies' or gent's \$25 watch or gold ring your choice for the largest pansy blossom from Giant Prize sent us by mail next summer.

ROYAL SHOW PANSIES. A mixture of unsurpassed beauty; fine flowers of sterling merit. Pkt. 5 cts.

Hammond's Nasturtiums.

HAMMOND'S IMPERIAL GERMAN PANSIES are famous for their large size and endless variety of charming colors. Our mixture embraces all the solid or self-colors; delicately shaded, 3- and 5- spotted, edged and bordered. There are over 50 markings in this superb mixture; very popular. Pkt. 5 cts.

GIANT TRIPIARDEAU PANSIES. Flowers large. We recommend this as the best low priced mixture of Giant Pansies. Pkt. 5 cts.

HAMMOND'S PREMIUM MIXED PANSIES. Remarkable for extra large flowers. Pkt. 5 cts.

MAMMOTH BUTTERFLY PANSIES. Mottled and spotted, streaked, tigered, and splashed. Pkt. 5 cts.

DEFIANCE PANSIES. A fine mixed strain. Pkt. 5 cts.

MIXED PANSY PLANTS READY IN APRIL. 6 for 15 cts., 12 for 25 cts., 30 for 50 cts., 65 for \$1.00, postpaid. Ex. not prepaid, 100 for \$1.25.

HAMMOND'S NASTURTIUMS.

HAMMOND'S DWARF NASTURTIUMS. The improved dwarf, or Tom Thumb, nasturtiums are unrivaled in beauty and effect. Planted in poor soil they flower profusely; plant liberally. We offer the very choicest varieties in equal mixture. Pkt. 5 cts., oz. 8 cts., ¼ lb. 18 cts., lb. 65 cts., postpaid.

HAMMOND'S TALL NASTURTIUMS. Few flowers, either as climbing vines or trailing on the ground, are more attractive and brighter than the common tall nasturtiums. We have secured only the choicest sorts, and prepared a grand mixture not surpassed by any on earth. Only the handsomest varieties comprise this superb mixture. Pkt. 5 cts., oz. 8 cts., ¼ lb. 15 cts., lb. 55 cts., postpaid.

LOBB'S NASTURTIUMS. Easily grown as the tall nasturtium, which they surpass in brilliancy of their flowers, in height' rapid growth, and freedom of bloom. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., postpaid.

Hammond's Best Mixed New Sweet Peas.

SWEET PEAS are one of our greatest specialties. We grow on our Saginaw Valley Seed Farm 40 to 50 acres of sweet peas each year. Like garden peas, by being grown here in the far north, they ripen earlier, flower earlier, are more hardy and vigorous in growth, and the selection being confined to the very largest flowering, choicest sorts, they are far ahead of all others. During our visit to California we inspected hundreds of acres of sweet peas, but nowhere did we find any to compare with ours. Noting the superiority of ours has led us to make a great run on sweet peas this year. We grow tons of them here each year. To show you the quality we offer, we will sell at cost this year to introduce our northern grown sweet peas everywhere. All other seedsmen sell the California peas that are grown by Chinamen there for 9 cts. or 10 cts. a pound.

HAMMOND'S BEST MIXED NEW SWEET PEAS.

Our Gift-Edged or Unsurpassed Mixture.
This new mixture of sweet peas is undoubtedly the finest ever offered. Our own special mixture, it contains only grand, new-named varieties of the large flowering type. The seed has been carefully grown from selected stocks, and mixed by ourselves. This contains the best colors, largest flowers, and is the most perfect mixture that can be had. It includes all of Eckford's latest introductions, as well as others, and we claim that there are no better colors offered in any collection. There are 80 varieties in this mixture. A ladies' or gent's \$25 watch, or gold ring, for bunch of Hammond's best mixed sweet peas sent us next summer, con-

taining the most colors. Large pkt. 5 cts., oz. 6 cts., ¼ lb. 10 cts., lb. 35 cts., 3 to 5 lbs. 30 cts. a lb., postpaid.

ECKFORD'S NEW SWEET PEAS. Finest Mixed.

This strain, embracing the latest novelties, contains a beautiful assortment of the famous Eckford Sweet Peas. Pkt. 5 cts., oz. 6 cts., ¼ lb. 10 cts., lb. 30 cts., postpaid; 3 to 5 lbs. at 27 cts. a lb., postpaid.

CHEAP MIXED SWEET PEAS.

This is a better mixture than any sold by other seedsmen at 60 cents a pound. To meet competition we offer them low. Pkt. 2 cts., oz. 4 cts., ¼ lb. 8 cts., lb. 25 cts., postpaid.

The following list comprises the choicest named sorts selected from 196 varieties. We furnish any of them at, pkt. 5 cts., oz. 6 cts., ¼ lb. 10 cts., lb. 30 cts., postpaid. Deduct 8 cts. per lb., if ordered by express or freight. No. 6. Sweet Pea Collection 25 cts. 15 pkts. named sorts.

Blanche Ferry. The popular pink and white.
Burpee's Pink Cupid. Dwarf. Color of Blanche Ferry.
Cupid. The first dwarf Sweet Pea; pure white.
Daybreak. Watered crimson-scarlet on white ground.
Butterfly. White, laced with lavender; notched standard.
Lottie Eckford. White ground, suffused with lavender blue.
Primrose. Pale primrose-yellow.

Maid of Honor. White, edged with blue.
Red Riding Hood. Rosy-pink.
Captivation. Beautiful light magenta or claret color.
Shahzada. New. Dark maroon, purplish.
Blushing Beauty. Very fine, delicate flesh-pink.
Brilliant. New. Brightest scarlet.
Senator. Bright brown and chocolate.
Double Sweet Peas. Large per cent. make double flowers.

Wild-Flower Garden Mixture. These mixed flower seeds embrace more than a hundred varieties of easy growing, pretty flowers, suitable for forming a wild-flower garden. Pkt. 5 cts.

Everlasting Flowers. The Everlasting Flowers are very popular, not only for summer display in the garden, but retain their beauty for years, if cut as soon as they come into full bloom. Pkt. 5 cts.

Wall Flower. Massive spikes of fragrant flowers. Ornamental in forming groups, etc. Double mixed. Twelve colors. Pkt. 5 cts.

Ornamental Grasses. All the choicest varieties. Carefully prepared mixture. Pkt. 5 cts.

Flowers of Paradise. Drawn from every nation, country, and clime, in endless sorts and countless varieties, and numberless shapes, forms, sizes, and colors. Pkt. 5 cts.

Sunflower. Mammoth Russian. The giant among sunflowers; immense single head, full of seed. Pkt. 3 cts., oz. 5 cts., pt. 10 cts., qt. 18 cts., 2 qts. 35 cts., by mail, postpaid.

Hammond's Superb Zinnias. No flowers are more easily grown, and few more beautiful than the Zinnia. Our newer strains are perfect. We have selected the very choicest varieties, and offer them in a superb mixture. All double flowers. Pkt. 5 cts.

Superb Zinnias.

Hammond's Petunias.

HAMMOND'S PETUNIAS, Striped and Blotched.

The Petunia is the people's flower. Succeeds well everywhere. They are showy in beds and masses; are universal favorites on account of their richness of color, fragrance, and continuous blooming. Our supply of Petunias has been selected with the greatest care, and we offer only the very choicest sorts in one grand mixture, comprising over 30 choicest varieties of single and double Petunias. Should be in every garden. Pkt. 5 cts.

PETUNIA. California Giant, Ruffled and Fringed. A great novelty of recent introduction. Seed yet very scarce, our supply cost us \$12 an ounce. Pkt. 15 cts.

Carnation Poppies.

CARNATION POPPIES. Recall to mind every color you have ever seen in Poppies, then imagine every conceivable combination of these colors,—striped, blotched, edged and bordered, on both single, semidouble and double flowers,—and you will have but a faint idea of the varied beauty of our superb mixture of 25 choicest varieties of Poppies. Pkt. 5 cts.

PORTULACA. In brilliancy and beauty of color the Portulaca is unrivaled. It thrives everywhere, even on sandy soil. Double rose-flowered white, double orange and red, carefully mixed. Pkt. 5 cts.

RICINUS. Zanzibarensis. (Castor Oil Bean.) Planted on the lawn it makes a perfect pyramid of foliage, with gigantic leaves. Ornamental until killed by frost. Mixed. Pkt. 5 cts., oz. 10 cts.

Phlox Drummondii.

HAMMOND'S PHLOX DRUMMONDII.

Few flowers are more showy or brilliant than this popular annual. It thrives everywhere. The improved grandiflora varieties, particularly the strain we offer, are exceptionally beautiful. Our mixture contains choice sorts in equal mixture. We have taken great pains in the selection of our Phlox seed. Pkt. 5 cts.

PHLOXDRUMMONDII. (Alba pure white.) A beautiful new variety of pure white, makes an excellent sort for bedding or borders. Pkt. 5 cts.

SALPIGLOSSIS. The flowers are singularly marked and delicately penciled; in shape they resemble the petunia. Pkt. 5 cts.

SCABIOSA. (Mourning Bride.) Perfectly double flowers, useful for cutting; gracefully borne upon long, slender stems; range of color from white to rich pink, crimson to deep red, lilac and black. Mixed. Pkt. 5 cts.

SWEET WILLIAM. As now improved, this popular flower makes a matchless border plant. A splendid strain of all bright colors of single and double varieties. Pkt. 5 cts.

STOCKS, Ten Weeks. Large flowering. Desirable and popular as pot plants, as well as for the open garden. We offer 17 of the choicest colors in one grand mixture—crimson, yellow, rose, blue, white, brown, golden, etc. Sweet-scented and very handsome. Pkt. 5 cts.

STOCKS, Ten Weeks. White Perpetual. Princess Alice or Cut and come again. Purest possible white. Flowers better if cut often. Pkt. 5 cts.

VERBENA, New Mammoth. Every one knows this popular flower. Sown in spring, they bloom early in the season. Our strain of extra fine Verbenas comprises a collection of many bright and pleasing colors, not surpassed by any in the market. Pure white, scarlet, blue, primrose, Italian striped, and many other choice varieties comprise our superb mixture. Pkt. 5 cts.

Ten-Weeks' Stocks.

Mammoth Verbena.

HAMMOND'S SUMMER FLOWERING BULBS.

We offer only a select list of choicest Summer Bulbs that can be grown easily by anyone under ordinary conditions. They are all our own growth. *Best Northern Grown.* Guaranteed to bloom and give best of satisfaction. All true to name.

Gladiolus.

HAMMOND'S GLADIOLUS. On account of its intrinsic merit alone the Gladiolus is entitled to the high rank it holds among flowers; but when is considered, also, how easy is its culture, and for what a small sum a splendid assortment can be secured, it seems a matter of surprise that they are not found around every home. Our mixture is a magnificent one, made of the *very finest colors*, and, at the prices we attach, should go like hot cakes. Four for 10 cts., doz. 25 cts., 100 \$1.40, post-paid; by express, 100, 90 cts.

Cinnamon Vine.

Tuberose Dwarf Pearl.

CINNAMON VINE. A very pretty vine to train around the window or on a trellis. In midsummer the plant is covered with a brilliant, glossy foliage and an abundance of fragrant flowers. It is also an exceedingly quick grower, having been known to attain a height of 30 feet in one season. Good roots, each 5 cts., 6 for 25 cts., doz. 40 cts.

MADEIRA VINE (Mignonette Vine). A climbing vine of rapid growth; leaves bright green; flowers small, white, fragrant. Each 7 cts., 3 for 15 cts., 6 for 25 cts., doz. 50 cts.

TUBEROSE, Double Dwarf Pearl. Much larger than the common Tuberose. Wonderfully fragrant. Notice, please, our very low prices—for large bulbs, each 5 cts., doz. 30 cts., 100, \$2, postpaid; by express, at purchasers' expense, 100, \$1.75.

Prize Gloxinias.

Giant Begonias.

PRIZE GLOXINIA. Magnificent; will bloom in six weeks from the planting of the dry bulb. Bulbs, each 10 cts., 3 for 25 cts., 10 for 50 cts.

GIANT BEGONIA, Tuberous-rooted. Very beautiful. The flowers, which are of brilliant color, and large size, make a magnificent display throughout the summer. **Single**—Scarlet, Orange, Pink, White, Yellow, and Crimson. Each 8 cts., doz. 80 cts. **Double**—Scarlet, Orange, Pink, White, Yellow, and Crimson. Each 10 cts., 1/2 doz. 50 cts.

SUMMER FLOWERING BULBS.

For 25 cts. we will send, postpaid, 20 choice Summer Flowering Bulbs. They will grow and bloom this season. This collection will comprise many different varieties.

Dahlia.

MIXED DOUBLE DAHLIAS. Newest and best varieties that will give best of satisfaction. Best mixed bulbs at 15 cts. each, 4 for 50 cts., postpaid.

SPOTTED CALLA LILY. Choice bulbs, at 15 cts. each, post-paid.

REMEMBER, for every dollar you send us for Seeds or Bulbs of any kind from this Catalogue, you may select Vegetable or Flower Seeds in packets, Free, to the amount of 25 cents.

See Bulb Collections Great Bargains, Page 81.

HAMMOND'S PLANT DEPARTMENT.

The above illustration shows a portion of our greenhouses and grounds. Well-grown plants and roses, equal to those we offer, can not be obtained elsewhere at the low prices we quote.

We have as fine equipped Greenhouses for growing Carnation, Chrysanthemum, Geranium, Roses, and other plants as you will find in the U. S. Plants grown and hardened off here in the North are sure to live in any cold climate, and in warm climates are far more vigorous than any others. We guarantee safe arrival by mail, postpaid, anywhere in the United States, and in good growing condition. We send plants in a separate package when we think you are ready to plant, and when danger of freezing is over. An experienced foreman is at the head of our greenhouse department and packing rooms.

Hammond's Carnations.

HAMMOND'S CHOICE CARNATION PINKS.

PRICE: 10 cts. each, any 3 for 25 cts., 6 for 40 cts., set of 12, 75 cts.

Jack Frost. Largest white Carnation in cultivation.

Fairy Princess. Snow white, penciled with crimson, fringed.

Field of Gold. Pure yellow, strong growth, profuse.

Della Fox. Rosy, orange shade, striped with carmine.

Jubilee. Very dwarf, rich, dazzling, bright scarlet.

Abundance. Flowers large and perfect, bright rosy pink.

Yellow Jacket. Orange, flaked and striped with carmine.

Armazindy. Satiny white, shaded rosy pink, large size.

Painted Lady. Enormous flowers, free bloomer, white.

Triumph. Pure rich pink, large flowers, choice.

Alaska. White, vigorous, perfect, large, most fragrant.

Helen Keller. White marked carnation, red, superb.

HAMMOND'S SELECTED CHRYSANTHEMUMS.

A list of the 12 choicest, most popular varieties.

PRICE: 8 cts. each, any 4 for 25 cts., 10 for 50 cts.

Ada Spaulding. Lavender, pink, and white.

Abraham Lincoln. Rich cream color, extra fine.

August Swanson. Immense flowers, rich red.

Bear Ideal. Bright, deep rosy pink.

Christmas Eve. Magnificent, pure, snow white.

Eva Hoyt. Immense double, bright yellow.

Edward Hatch. Soft lemon, suffused pink.

Geo. W. Childs. Deep, rich, velvety, crimson.

Mrs. John Wenzmaker. White and pink blended.

Mrs. C. H. Wheeler. Bright orange, lined deep red.

Mrs. C. E. Coleman. Red and gold, tipped rose.

Marvel. Waxen white, blotched wine color.

See
Hammond's
Free Seed
Distribution,
Page 80.
1,000,000 Pkts.
Free!

Hammond's Chrysanthemums.

THE BEST NEW FUCHSIAS.

PRICE: 10 cts. each. The 6 for 50 cts. strong plants.

New Double White Giant. Largest and best white sort.

Black Prince. Finest Fuchsia, free winter bloomer.

Jupiter. Wonderful large flowers, gilt edge sort.

Storm King. Double flowering, weeping, crimson.

Carl Halt. White and red striped, graceful, beautiful.

Champion of the World. Coral red, dark purple.

Fuchsia.

A Page of Select Northern-Grown Plants.

We send all plants by mail post-paid at prices quoted.

WE GUARANTEE SAFE ARRIVAL.

HAMMOND'S DOUBLE GERANIUMS.

Price, 10c. each. The set of six, 50c.

White Swan. Finest double white variety, suitable for bedding, flowers profusely.
Emile de Girardin. Lovely pink sort.
Fire Brand. Large, dazzling scarlet.
Harriet Thorpe. Delicate blush, pearl pink.
Crimson Velvet. Richest, darkest, brightest.
Klondike. Deep scarlet, fine winter bloomer.

FOUR BEST SINGLE GERANIUMS.

Price 10c. each. The 4 for 35c.

Dr. Nansen. Grand single white sort.
Christopher Columbus. Profuse orange color.
Electric Light. Scarlet with large white eye.
Wonder. Dazzling scarlet, trusses of enormous size.

BEAUTIFUL COLEUS.

Price 5c. each. Set of 6 for 28c.

Fire Brand. Dark Crimson, shaded.
Fire Crest. Crimson marked yellow.
Golden Bedder. Deep golden yellow.
Golden Verschafeltic. Best yellow.
Setting Sun. Crimson, golden edge.
Yeddo. Yellow, spotted bright green.

HAMMOND'S SUPERB CANNAS.
 These always in bloom, the choicest novelties. The set of 6 for 80 cents.
Madame Crozy. Vermillion, gold border, 15c.
Flamingo. Glowing crimson, ever blooming, 15c.
Alsace. White Canna, creamy white 20c.
Florence Vaughan. Finest yellow spotted, 15c.
Italia. Gigantic, scarlet, yellow border 20c.
Austria. Orchid, yellow with crimson 20c.

HELIOTROPES.

Price 8c. each. The 4 for 25c. post-paid.

Albert Delaux. Golden foliage, lavender flower.
The Virgin. Flower of snowy whiteness.
Sapphire. Purple with white center.
Florence Nightingale. Light lavender.

SWEET VIOLETS.

Price 10c. each. 3 for 25c.

New Violet California. Dark blue.
Swanley White. Best white, fragrant.
Hardy Double English Violet. Deep purple.

CHOICE FERNS.

Price 15c. each; 4 for 50c.

Sword Fern. Nephrolepis, Evolutum, multiplies fast, beautiful and graceful.
Pteris Tremula, or Shaking Fern. Fine.
Adiantum Formosum. Maiden's Hair fern.
Pteris Argyrea. Silver fern. Showy.

HAMMOND'S SELECT PALMS.

Washingtonia Filifera. Beautiful, each 10c.
Oreodoxia Regia. (Royal Palm.) Hardy, each 20c.
Areca Lutescens. Elegant decorative sort, each 20c.

OTAHEITE ORANGE. A dwarf orange 12 to 15 inches high, bearing beautifully colored fruits, also fragrant white orange blossoms so much in demand for weddings. Price 10c. each; 3 for 25c.

ASPARAGUS SPRENGERI. A fine plant for parlor table or window decoration purposes. Hardy; can be grown in open ground. A grand good new thing. Price 10c. each.

HARDY SHRUBS and CLIMBERS.

Send in shrub orders before April 15.

Hydrangea Paniculata Grandiflora. Most popular hardy shrub for lawns, from Japan. Flowers pure white, changing to pink. Blooms 3 months in summer. Bushy, height 3 to 4 feet. Price 15c. each; 3 for 40c.

HAMMOND'S CLEMATIS.

Paniculata. White dark foliage, each 15c.
Jackmanni. Purple, most popular, each 40c.

HONEYSUCKLES.

Scarlet Trumpet or Red Coral. Favorite, each 15c.
Hall's Japan. Yellow and white flowers, each 15c.

IVY GERANIUMS.

Price 10c. each. Set of 3 for 25c.

Joan of Arc.
 Double, white as snow, beautiful novelty.

Peter Crozy.
 Scarlet veining of maroon. Dwarf and compact.

Chas. Turner.
 Bright Pink, approaching scarlet. One of the handsomest.

PANSY GERANIUMS or
Lady Washington. Crimson King, an elegant Pansy sort. Each 20c.

Mrs. Robt. Standiford.
 New double white, large, and grand. Each 20c.

Mad. Thibaut. Double Pink Pansy sort. Ruffled edges. Each 20c.

Hammond's Geraniums.

SNOWBALLS.

Snowball, Viburnum Opulus. Height 8 feet, snow white, flowers in June. Each 15c.

CHINESE HIBISCUS. We have a very fine variety of these beautiful plants, embracing all colors, double and single. Price, 10c. each; 3 for 25c.; 7 for 50c.

DOUBLE CRIMSON. Immense crimson flowers, 10c.

PANSY PLANTS. See pansy page for prices.

SWEET SCENTED JASMINES.

Price 15c. each; 3 for 40c. post-paid.

Maid of Orleans. Elegant bloomer, white.
Confederate Jasmine. A grand climber.
Poetica. Double, cream white flowers.

HARDY LILIES.

Lillium Auratum. Grandest of all, each 20c.
Harrisii. The Bermuda or Easter Lily, each 20c.

PLUMBAGOS.

Capensis. Blue, always in bloom, each 10c.
Capensis Flore Alba. Clear white, each 10c.

CHINESE MATRIMONY VINE. Hardy everywhere, covers a veranda, purple flowers and scarlet berries from spring until late fall. 10c. each; 3 for 25c.

POPULAR PLANT COLLECTIONS.

Please order by Number. These are our selection. All grand varieties.

No. 24. 50c. — 10 Choice Double and Single Geraniums fine for small garden.

No. 25. 50c. — 12 Choice chrysanthemums, large flowering, all differently labeled.

No. 26. 50c. — 10 Choice Carnation Pinks, large, double, sweet scented.

No. 27. 50c. — 10 Fuchsias double and single for window decoration.

No. 28. 50c. — 12 Coleus. The best and most distinct varieties.

No. 29. 50c. — Window Garden Collection. Comprises 1 Pansy Geranium, 1 grand double Geranium, 1 splendid Fuchsia, 1 fine Ever-blooming Rose, 1 Prize Chrysanthemum, 1 double Carnation, 1 Choice Coleus, 1 Heliotrope, and 1 Violet. Nine in all. A rare bargain.

plant; you thus get the best, strongest Plants, sure to grow. Our Roses are the best that grow. This list is a selection of best sorts. The Cream, northern-grown, hardy everywhere.

HARDY LA FRANCE ROSES.

White, La France, Augustine Guinnoiseau.
Pink, " The Old Favorite.
Yellow, " Mad. Pernet Ducher.
Giant, " Mad. Caroline Testout. Each 15 cts.
Climbing, " Peach pink color.
Crimson, " La France de 89.
Red, " Duchess of Albany.
Striped, " Mad. Angélique Veyssier.

MERMET FAMILY OF ROSES. Catharine Mermet, light pink. The Bride or White Mermet, ivory white. Bridesmaid, deep pink Mermet.

FAMOUS SOUPERT ROSES. Best for pot, or bedding; ever-blooming. Mosella, beautiful yellow, hardy. Clothilde Soupert, white, rosy blush in center. Leonie Osterreith, new silver white.

BEST PURE WHITE ROSES. Perle des Jardins, ivory white. Snowflake, free flowering tea, white. The Queen, pure snow-white, tea. Kaiserin Augusta Victoria, best white, each 15 cts.

TULIP ROSES, TEA. Princess Beatrice, coppery yellow tea, each 15 cts. Madame de Watteville, cream yellow.

VELVETY CRIMSON ROSES. Meteor, velvety red, crimson, ever-bloomer, each 15 cts. Souvenir of Woolton, equal to Jacqueminot. General Jacqueminot, most popular, larger. Marion Dings, profuse bloomer, new, red.

HARDY EVER-BLOOMING HERMOSAS. Yellow Hermosa, Coquet de Lyon, yellow tea, each 15 cts. Crimson Hermosa, Queen's Scarlet, hardy, red. White Hermosa, Marie Lambert, no better white.

Pink Hermosa, old favorite, hardy as oak.
POLYANTHA OR FAIRY ROSES. Gloire de Polyantha, color citron-rose. Mignonette, clear pink, tinged white. Mademoiselle, Cecile Bruner, rosy pink. Paquerette, pure white, best of this class.

BEAUTIFUL MOSS ROSES. Glory of Moses, rich glossy pink, tinged crimson, each 20 cts. Comtesse de Murinais, white tinged flesh color, each 20 cts.

CLIMBING PRAIRIE ROSES. Baltimore Belle, double, blush, carmine, hardy. Greville or Seven Sisters, clusters, white to crimson. Russell's Cottage, profuse, double, velvety crimson. Queen of the Prairies, rosy red, flowers very large.

NEAREST BLACK HARDY ROSES. Black Prince, hybrid perpetual blackish-red, each 15 cts. Prince Camille de Rohan, very dark, rich, each 15 cts.

DEEP GOLDEN-YELLOW ROSES. Perle des Jardins, you can not do without this tea. Star of Lyon (Etoile de Lyon), magnificent tea. Media, grandest of all yellow roses.

MALMAISON ROSES. Souvenir de la Malmaison, rich flesh color. White de la Malmaison, Princess Victoria, climbing de la Malmaison, double to the center.
ROSA WICHURIANA. Single White Memorial or Japan trailing rose, creeps like ivy.

MRS. LOVETT ROSE. A double, bright pink, sweet-scented rose of Wichuriana class.

NEW JAPANESE RAMBLER ROSES, CLIMBERS. Crimson Rambler, grows 10 to 12 feet in a season, grand climber for buildings and trellises, etc. Pink Rambler,

hardy, vigorous, profuse, fragrant. White Rambler, a wonder, clusters perfectly double. Yellow Rambler, stands zero weather, immense clusters.

HARDY HYBRID PERPETUAL ROSES.

Margaret Dickson. White, awarded gold medal in England, each 15 cts.

Mrs. John Laing. Bright shell pink, ever-blooming. Gloire de Lyonaise. The only yellow hybrid perpetual. Madame Chas. Wood. Flowers extra large, continuous bloomer.

Paul Neyron. Deep shining rose, strong grower. Cléo. Flesh color, rosy pink, new show variety, each 20 cts.

Caprice. Bright rose, striped rich crimson, each 15 cts. Dinsmore. Dazzling crimson; stands any winter.

Gloire de L'Exposition. Largest, sweetest, best, each 15c. Her Majesty. Immense size, double, rosy pink, each 15c.

Ball of Snow. Large, pure white, shell shaped. General Washington. Double, shining crimson.

General Jacqueminot. Esteemed as best rich red. Madame Plantier. Iron-clad, white cemetery rose.

Magna Charta. Bright clear pink, fine.

NEW HARDY ROSES OF SPECIAL MERIT.

Climbing Meteor. Red, brightest, perpetual, each 15 cts. Marechal Neill. Deep sulphur yellow.

Mrs. Robert Peary, or Climbing Kaiserin Augusta Victoria. First pure white, hardy, ever-blooming, climbing rose; a great novelty, each 20 cts.

The Burbank Rose. Cherry crimson. Best of 75,000 Burbank seedlings; a wonder, each 15 cts.

Champion of the World. Champion bloomer, flowers the year around. Deep, rosy pink, each 15 cts.

Golden Gate. Ever-blooming tea, creamy white. Viscountess Folkestone. Flesh to white, lustrous, each 15c.

American Beauty. World famous. Deep brilliant red, hardy, fragrant, largest size, ever-blooming, each 25 cts.

Princess Bonnie. Royal rose, red, fragrant, each 15 cts. Jubilee. Gold medal, rose, finest dark red, each 15 cts.

Empress of China. Climbing ever-bloomer, turns from red to pink, each 15 cts.

Mary Washington. Pure white, double, vigorous, ever-blooming, raised by Geo. Washington, each 15 cts.

Child's Jewel. Ever-blooming, tea; this rose produces six to eight colors on same plant.

Triumph of Pernet Pere. Red tea, popular.

Mad. Francisca Kruger. Coppery yellow. Beauty of Stapleford. Bright pink, tea.

Henry M. Stanley. Amber rose, apricot yellow. Madame Haste. Lovely, white, tea rose.

Duchess de Brabant. People's rose, pink. Mad. de Vatrej. Rich red to silvery peach, each 15 cts.

Marcel Neil. Beautiful sulphur yellow. President Carnot. Lovely fawn, shaded pearl, each 15 cts.

Beaute Inconstante. Six to eight colors on a plant, each 15 cts.

Priscilla. Charming, new, white, tea rose, each 20 cts. Princess Alice of Monaco. Creamy white, each 20 cts.

General Robt. E. Lee. Nasturtium, coppery yellow.

SPECIAL BARGAIN COLLECTIONS OF ROSES. Our selection of above sorts. Our collections are very fine. Each collection contains some of the 15c and 20c novelties. All by mail, post-paid. Order by number.

No. 15. Hardy Rose Collection, 25 cts. Four hardy, ever-blooming Roses, no two alike, beautiful colors; will bloom first year.

No. 18. Collection comprises Ten Beautiful Ever-Blooming Roses, all colors, splendid varieties; only 50 cts., post-paid.

No. 19. 50c Collection of Beauties. Comprises four charming Tea Roses, four fine hardy Roses, and two Climbing Roses, all for 50 cts.

No. 20. Only 50 cts. Ten lovely Tea Roses, all different.

No. 21. Collection of your selection, 25 cts. Select one each of any three 10c Roses. All are 10 cts. each unless otherwise quoted.

No. 22. Cemetery Collection, 50 cts. Eight lovely pure white Roses, Tea and Ever-Blooming; fine for cemeteries, only 50 cts.

No. 23. Special Rose Offer, \$1.00. Comprises our selection of twenty of the most gorgeous Roses in the above list; no two alike. This collection on our grounds gives the most varied and beautiful display possible; admired by every one seeing them. You should not fail to get this collection.

Hammond's Northern-Grown Pedigree Strawberry Plants

Are the hardest, healthiest, most vigorous Pedigree plants on earth. Unlike all other plants offered, we never allow our strawberry plants to fruit. We pick off all blossoms, thus inducing our plants to make runners. My dear friends, do you know the value of such carefully grown plants? They are worth \$20 a thousand more than the plants offered by strawberry growers, claiming themselves to be nurserymen. These men allow their plants to fruit, sell all the fruit they will produce, then let these old exhausted plants make runners which they offer the following spring as cheap choice plants at \$1.50 to \$2.00 a thousand. We would not plant such as a gift, and know you would not if you knew the value of our Pedigree plants, or those that have not fruited, Northern Grown plants, too, are far superior to all others for hardy, healthy growth, and fruiting qualities.

HAMMOND'S EARLIEST STRAWBERRY.

With out exception the earliest Strawberry on earth. A seedling for which we paid \$175 for 6 plants. Have been four years working up a stock of them. This strawberry has stood the test for four years, ripening two weeks before Michel's Early. Very large and beautiful and as productive as Crescent; ripening when the weather is cool, not only a few scattering berries, but rows full every day. Making the entire crop in two weeks and about gone when Michel's Early is fairly ready to pick, giving the fruit grower 20 cents per quart, or his own price, for all of them. We have a fine stock of Hammond's Earliest. We hope you will give this fine, early berry a trial. It will not disappoint you, but will furnish you ripe berries before you think it possible to have them. It is bi-sexual, meaning self-pollenizer.

Hammond's Earliest.

PRICES: By mail, postpaid, dozen plants 30 cts., 50 for 75 cts., 100 for \$1.25. By express, not prepaid, 500 for \$4.00, 1,000 for \$7.00. When ordering hundreds by express, 25 cts. per hundred may be deducted from the prepaid mail price. Plants are packed and shipped separate later and not with seeds, as they are not always ready. Charges are no more on plants sent alone.

Hammond's Everbearing.

HAMMOND'S EVERBEARING.

This is the most remarkable Strawberry in the world. It produces two crops a year. Just think what a novelty ripe strawberries in June, and also a good crop again in September from the same vines. If season is favorable the fall crop is much the largest. And at this time of year they will sell readily at 25 to 35 cents a quart in most any market. In large cities 50 to 75 cents a quart. This variety is such a great cropper it does not produce plants heavily, and being yet a novelty they are very scarce. The coming money-making berry, Bi-sexual. Prices of plants same as Hammond's Earliest.

HAMMOND'S KING OF LATE STRAWBERRY.

The heaviest cropping, best flavored, and most profitable general market berry. A splendid shipper, and by far the largest late berry now grown. Has yielded at the rate of 12,763 quarts per acre. Season late. King of big berries.

We have greatly improved vigor of foliage and increased size of fruit by our method of propagation, and now believe it has no equal as an extremely large berry. Berries deep blood red to center, flavor very much like the wild berry. Foliage large and vigorous. Will yield more quarts to the acre than any medium-sized berries; it is the best extra large berry. It makes comparatively few runners, and should be grown in hedge row or hills to get largest berries. Our stock of plants is limited. Prices same as Hammond's Earliest.

The following standard varieties of strawberries we can furnish at following prices: By mail, postpaid, dozen 20 cts., 50 for 50 cts., 100 for 80 cts; by express, not prepaid, 100 to 500 at 50 cts. per 100, 1,000 or more at \$4.00 per 1,000. Special prices on 5,000 or more will be quoted by letter. Varieties marked P are pistillate, and must be planted near to some sort having bi-sexual or perfect blossoms. B for bi-sexual. We have other varieties, 100 in all, if none of these suit. Send list of wants, we may have the variety you desire.

BRANDYWINE (B). Season medium to late.
BUBACH (P). Extra large late berry.
CLYDE (B). Season medium, fine sort.
GLEN MARY (B). Medium early to quite late.
GANDY (B). A fine large, medium season sort.
HAVERLAND (P). Season medium early.
LOVETT'S EARLY (B). Fine quality, excellent.
MICHEL'S EARLY (B). Next to Hammond's Earliest.
NICK OHMER (B). Medium Early to late.
PARKER EARLE (B). Late, very productive.
WARFIELD (P). A popular second early.

We can also supply Raspberry, Blackberry, and other fruit plants. Choicest Northern Grown at low prices for highest quality. Please send list of your wants for our prices before placing your order. Price list free.

German or Belgian Hares

Are attracting more attention and promise to prove more profitable than any other American industry. ♪ ♪ ♪ ♪

German or Belgian Hares.

These hares differ from all other hares or rabbits in many important points. Their ears are longer, eyes larger, head broader, darker meats, and tougher hides. They are natives of Germany, Belgium, France, and Scotland. They are nearly three times as large as our common rabbits, very gentle, bear confinement well, and thrive in close quarters. They require but little care, and can be fed on hay, grass, turnips, etc., or any kind of grain, same as sheep. They are very prolific, commencing to breed when seven months old; produce their young every six or eight weeks, and five to ten at a time. Their color is a silvery-gray. Their meat is tender, juicy, and of a rich gamy flavor. A full-grown hare will weigh from ten to twelve pounds. In France and Germany their skins are much used for making imitation kid gloves. They are easily raised and free from disease. They are much more profitable than poultry, and always command a ready sale in the market, when game is in season. Any boy or girl can make money by raising German Hares. They can be kept on what generally goes to waste about a farm, and make pleasant and very profitable employment, either for children or grown people. The price of a full-grown hare in market is about \$1.00, and they are eagerly sought for by epicures and restaurants. We know of no more profitable and pleasant employment than keeping German Hares. We have known persons who started with a pair or trio in a short time to raise a stock of seventy-five to one hundred hares, which are worth, at a low calculation, \$1.00 each.

PRICES, by express, not prepaid: Bucks, ten months old, crossed with imported stock, each, \$2.50; pair, buck and doe, not akin, \$4.00; trio, buck and two does, not akin, \$6.00; each additional doe, \$2.75. An English work on Rabbitry, sent by mail, postpaid, for 50c. Gives instructions on breeding.

White Wyandottes.

Single Comb Brown Leghorns.

Poultry Department.

We take great pride in making our Poultry Department excel all others. Only one breed grown on a farm to keep them *absolutely* pure. Each of our contract growers only having one breed and an expert on that breed, we can not fail to give our customers stock true to name and pure in every respect. We only offer the very best varieties. **PRICES OF FOWLS AND EGGS** by express at your expense:—

	Good Cockerel	Per Trio	Eggs per 13	Eggs per 26
White Wyandottes	2 50	6 50	1 75	3 00
Single Comb Brown Leghorns	2 00	5 00	1 50	2 75
Barred Plymouth Rocks	2 25	6 00	1 50	2 75
Light Brahmas	2 25	6 00	1 50	2 75
White Plymouth Rocks	2 50	6 50	1 75	3 00
Pekin Ducks	2 50	6 50	Per 11	Per 22
			1 50	2 50
			Per 9	Per 18
Mammoth Bronze Turkeys	3 50	9 00	2 25	4 00

Imperial Egg Food.

Barred Plymouth Rock.

Light Brahmas.

HAMMOND'S IMPERIAL EGG FOOD. The finest food in the world to make hens lay and to cure all their diseases. One customer writes that his hens have laid golden eggs since he used this food. He gets the gold because it makes them lay nearly every day in the year. Mail, post-paid, 1b. 15 cts., 3 lbs. 35 cts. Express or freight, 1b. 7 cts., 3 lbs. 20 cts., 10 lbs. 50 cts., 100 lbs. \$3.50.

Hammond's Free Seed Distribution for 1901.

THE MOST LIBERAL OFFER EVER MADE BY ANY AMERICAN SEEDSMEN.

Our seeds were sent to 38,460 different post-offices last year; yet we will not be content until they are grown in every town. *Northern-grown seeds* are the best for every section of the United States. With our long experience, experienced and industrious growers, new lands, improved Machinery, and the *Best Seed Farm on Earth*, we can now produce Seeds so cheap that we can not, and will not be undersold. If you are offered seeds cheaper that you think are as good as ours, write us and get lower prices and the *best new Seeds grown*. Instead of issuing a mammoth Catalogue at great expense for printing and mailing, which the customer must pay for, we issue this neat Catalogue, which includes everything worth growing, only the best of everything. No Scales and other worthless novelties in this book. We are thus able to make the following liberal offers for the benefit of our customers:—

To Introduce Our Superior Northern-Grown New Land Seed Potatoes, Farm, Garden, and Flower Seeds

Everywhere, We Will Give Away, Free, Hundreds of Thousands of Packets of Vegetable and Flower Seeds.

Our plan is as follows: Order Seed Potatoes, Farm, Garden, or Flower Seeds, Bulbs, Plants, Poultry, or Drills, except collections, and Grass Seeds, from this Catalogue to the amount of \$1, at Catalogue prices, and you may select *FREE, extra Vegetable and Flower Seeds in packets to the amount of 25 cents. For every Dollar you send us (from \$1 to \$50) for Seeds at Catalogue prices, you may select, FREE, extra Vegetable or Flower Seeds in packets to the amount of 25 cents.*

The free Seeds will be sent with your order by mail, postpaid, with other Seeds ordered by mail, and by express or freight if express or freight order. We can not afford to pay postage on free Seeds given with express or freight orders, so we send with balance of your order. No free seeds with grass or clover seeds or collections. Owing to our greatly reduced prices this year on all kinds of seeds we are giving 25 cts. on each dollar instead of 50 cts. as formerly. You are benefited, as we make the reduction larger on prices of seeds; many customers wrote us they preferred lower prices and not so many premium packets, hence the change. We still give 50 cts. worth of packets free (your selection) with each dollar purchased of packets and ounces. A 50 cts. order entitles you to 25 cts. extra in packets. As we have doubled the size of our packets this year you get a better bargain than ever before.

Acme Seed Drill.

A GARDEN SEED DRILL that will distribute Beet, Cabbage, Carrot, Celery, Lettuce, Onion, Radish, Turnip, and all such seeds with perfect regularity. It is utterly impossible for it to sow anything but accurately, doing the work as thoroughly as the costly machines, and will cover *ten times* the ground that can possibly be covered by hand. It is simple in construction, so easily understood that a child can be instantly taught to use it; so simply constructed that it is impossible for it to get out of order.

Just the thing for those whose gardens are too small for them to use a Planet Jr., or other drills that cost from \$5 to \$10 each.

By using the **ACME GARDEN SEED DRILL**, you secure a better stand, get healthier and stronger plants, don't waste any seeds, save time, and the work is easier.

PRICE, 75 cts. each by express at purchaser's expense, or we will deliver them by express office in the United States, all charges prepaid, **FOR \$1 EACH.**

BARGAIN PAGE OF WONDERFUL COLLECTIONS

At One Third Actual Cost to Introduce.

Our old customers know the high quality of Hammond's seeds. But to induce thousands of others to give them a trial, we put up each year in collections in *regular full-size packets* as offered in catalogue, a selection of our very best varieties. No one can help but purchase some of these rare bargains. It matters not with whom you are now dealing, we guarantee to give you *more and better seeds* for your money than you ever received before from anyone. These collections are put up before the busy season; we can not permit any changes. Prices are net, they can not be selected as free seeds. Order by number. All are sent postpaid. We offer \$100 reward to anyone that can name an American seedsman who gives as much value in his collections for the money as we do. Anyone selling \$5 worth of these collections can have \$1.00 worth of collections free. Also send names and addresses of the purchasers, so we can enter their names on our books for a present and as customers.

NO. 1. 10-Cent Flower Seed Collection. A bargain collection of 10 choice annuals; fresh seeds, sure to grow and bloom this season. One packet each, Pansy (40 colors and markings), Phlox (20 colors), Verbena (6 colors), Pinks (10 colors), Petunia (10 colors), Asters (12 colors), Balsam (8 colors), Sweet Peas (20 colors), Mignonette (sweet), and Sweet Alyssum. We guarantee this collection will please you.

NO. 2. Hammond's Gem Collection Flower Seeds, 25 cents. Illustrated and offered on page 67. Greatest bargain on earth. Five collections, \$1.

NO. 3. Hammond's Star Vegetable Collection, 10 cts. Ten packet-vegetable seeds. Radish, lettuce, onion, etc. Ten packets in all, for a fine garden, only 10 cts.

NO. 4. Blue Ribbon Collection, 25 cents. Twenty packets best selection of vegetable seeds, all different kinds, no two alike. Don't fail to try this, the greatest of bargains, only 25 cts.

NO. 5. Banner Flower Collection, 25 cents. Twenty-five packets flower seeds comprising the most select varieties in our entire list. Truly a gem. Every lady should have a flower garden from this seed. No two alike.

NO. 6. Sweet Pea Collection, 25 cents. Fifteen packets, each a named sort, including white and pink Cupid. No two packets alike. Any other seedsman would ask you 25 cts. for a packet each of the two Cupids. This offer has never been duplicated, and we expect to sell thousands of this collection.

NO. 7. Fifty-Cent Bargain Collection of Flower Seeds. Fifty packets, no two alike, comprising the cream of our flower seed list. A most popular garden can be grown that would surprise the natives.

NO. 8. Hammond's Century Flower Seed Collection. \$1.00. One hundred packets, one of each of every good kind of flowers in our entire list; in fact, one of every kind, as we have just about 100 sorts in all. No other seedsman could afford to make such a run as we are making to gain new business. Let us have the quality, and our customers always come again, otherwise we could not afford it.

NO. 9. Pansy Collection, 10 cents. Five packets. Hammond's choicest varieties of Pansies, only 10 cents.

NO. 10. Collection Summer Flowering Bulbs, 25 cents. For only twenty-five cents we will send to any address, postpaid, 20 choice summer flowering bulbs. They will all grow and bloom freely this season, and give a great amount of satisfaction. This collection will not be made up of just one kind of bulbs, but comprises many different varieties of our selection.

NO. 11. Tube Rose Bulb Collection, 25 cents. Twelve Tube Rose bulbs, fragrant, flowering, beautiful selection of colors.

NO. 12. Gladiolus Bulb Collection, 25 cents. Twelve fine mixed gladiolus bulbs; choice assortment.

NO. 13. Grand Bulb Collection, 50 cents. Includes an elegant mixture of gladiolus, tube roses, gloxinia, begonia, and cinnamon vine, etc.

NO. 14. Pansy Plant Collection, 25 cents. Fifteen hardy plants, mixed colors, of largest flowering sorts. Will bloom in a few days after being received.

NO. 15. Collection of Hardy Roses, 25 cents. Four hardy, ever-blooming roses, no two alike, beautiful colors. Will bloom first year.

For other rose collections see page 77.

For plant collections see page 76.

NO. 16. A Complete Garden for \$1.00. Comprises 50 regular-sized packets of our choicest novelties in Northern-grown vegetable seeds, including plenty of our regular 10-cent packets of peas, beans, and sweet corn, for a very large garden. At catalogue prices would amount to \$2.95. Only \$1.00.

NO. 17. Combination Collection of Seeds and Potatoes. Many of our customers would also like a few potatoes. For \$1.25 prepaid, we will send collection No. 16, and 1 lb. each of any two varieties of potatoes, your selection, except up-to-date. By express or freight, your expense, this collection, for 95 cents. A grand offer.

See seed potato-eye collections, page 14.

Send Address and Orders to

HARRY N. HAMMOND SEED CO.,

BAY CITY, MICHIGAN.

Do You Offer Any Reason Why Hammond Should Not be Your Seedsman?

You Can Make Money No Easier than by Taking Advantage of these Liberal Offers.

PARTIAL VIEW OF HAMMOND'S SAGINAW VALLEY SEED FARM AT FIFIELD, DEVOTED TO GROWING AND PRODUCING THE BEST SEEDS GROW. 1200 ACRES. THE BUILDING TO THE RIGHT IN ABOVE ILLUSTRATION WAS OUR SEED HOUSE THAT BURNED MAY 19, 1900.