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A square deal for all, and

GUARANTEED SEEDS

A FIELD OF ALBINE & TIMOTHY MIXED, NEAR CLARINDA, HARVESTED FOR SEED.

A. A. BERRY SEED CO.

CLARINDA • • • IOWA

19th Season • • • 1914
HOW WE CAN AFFORD IT

The question no doubt arises in your mind how we can afford to make such a strong sweeping guarantee. Because we grow our seeds, give them a careful test and absolutely know them to be of high germination and of the highest quality. By giving you a great big dollar’s worth of value in seeds, for every dollar received from you, we take no chances, for you only want what you buy. We have absolute faith in our seeds and know they will stand the most severe test.

OUR REFERENCES

To show you that we are absolutely reliable and have not only the means, but the inclination to make every word good and mean just what we say when we guarantee our seeds, we refer to the following:

This is what Henry Wallace, the greatest agricultural writer and farmers’ friend in the United States, wrote us about our Guarantee:

Friend Berry:

“I do not believe you are making any mistake in coming out with an absolute iron-clad guarantee. It is a long step in the right direction and will materially increase the sale of your Pure Seed among the seed buyers. It is only a question of time when all reliable seed dealers will adopt a positive guarantee. I am glad to note you are in the lead. Success to you.”

Henry Wallace,

Editor Wallace Farmer, Des Moines, Iowa.

One of the readers of ‘The Homestead,” Des Moines, Iowa, wrote to them in regard to our liability, and received the following answer:

Des Moines, Iowa.

Dear Sir:—We regard the A. A. Berry Seed Co. of Clarinda, Iowa, as thoroughly reliable. I have personally known Mr. Berry for many years, and have seen the business grow from nothing to one of the largest Seed Houses in the west. Personally his word is as good as a United States Gold Bond. I feel sure that in your dealings with him you will find everything to your entire satisfaction.

Very truly yours,

J. M. Pierce,

Business Manager of The Homestead.

Letter below from the old reliable Farm Journal is proof of our responsibility and also shows that our customers are pleased and receive a square deal and fair treatment.


Gentlemen:—Replying to your letter of July 12th, you have been advertising in the Farm Journal since 1900, and during that time with satisfaction to us and to our readers, I do not recall that we have had any complaints from any body during that long period.

Very truly yours,

Wm. Atkinson Co.

Chas F. Jenkins.

CLARINDA TRUST AND SAVINGS BANK

Clarinda, IA., Sept. 8, 1913.

To whom it may concern:

It gives us pleasure to testify as to the general good standing of the A. A. Berry Seed Company of this place. The business has been conducted here for a great many years and is constantly increasing in volume. The company is incorporated with a cash capital of $75,000.00 paid up and is responsible for its contracts. No one need hesitate about sending money to them, for if they cannot fill the order, the money will be returned.

Clarinda Trust & Savings Bank,

H. R. Spry, Vice-President.

PAGE COUNTY STATE BANK

Clarinda, Iowa, August 9, 1913.

To whom it may concern:

This is to certify that the A. A. Berry Seed Co. has been located in this city for 17 years and we consider it one of our best institutions. They can be relied upon in any dealings you have with them.

Page County State Bank,

Hugh Miller, Cashier.

CLARINDA NATIONAL BANK

Clarinda, Iowa, August 10, 1913.

To whom it may concern:

We take pleasure in recommending the A. A. Berry Seed Company of this city. They are reliable, upright and straightforward in all their dealings and worthy of confidence.

Clarinda National Bank,

Ed. F. Rose, Vice-President.

We would also refer you to Postmaster, J. L. Brown, Agent Adams and Wells Fargo Express Co., or any business man in Clarinda, or Bradstreet’s and Dunn’s Commercial Agencies.
MY DEAR FRIENDS:—I take great pleasure in presenting this 19th annual book of the A. A. Berry Seed Co. These yearly visits are a real treat to me. They are my annual message to you and are the heartfelt greetings from the one that has your best interests at heart. One that endeavors to make all dealings profitable and a pleasure to you by furnishing seeds that will produce an increased yield and swell your profits. I sincerely hope the past year has been good to you; that your efforts and labors have been duly rewarded. Take an average year, we generally get more than is coming to us, and this is a pretty good old world after all.

The advancement in agriculture during the past few years has been very great indeed and the dawn of a new era for the farmer is here. Science and Seed Students have developed new and improved heavy yielding varieties of seeds and grains that have unfolded the mighty agricultural resources of our country and already one can see wonderful improvements and a beautiful fascinating picture spreads out before us showing double and triple farm values—not only two but a number of blades of grass grow where one grew before. Green fields of alfalfa giving three or four crops per year of high feed value and storing the soil with a richness that will increase its fertility for years to come. Virgin fields of sweet clover which are renovating the worn out farms of the older parts of the country and growing luxuriantly in the dry climate of our western country and producing great crops of high valued hay and abundant pasture of the richest flesh producing quality. Green meadows of Alsike and Timothy Mixed growing on wet and marshy land that has been lying idle and in waste for ages, but now producing a wealth of nutritious hay and pasture. Improved varieties of grasses, corn, wheat, speltz, barley and farm crops that have doubled and trebled in yield by the use of pure bred, heavy yielding seeds such as we handle.

This beautiful pen picture is a reality and although modest I claim no little credit in producing many new and improved old varieties of seed and introducing them to my friends through our annual seed book, the use of which has made this great change in the agricultural world of today. We were the first to put Sweet Clover to the front and now it has a place that is bringing millions of wealth to the farmer. I have preached and advocated Alfalfa for the past nineteen years which was then in its infancy. I introduced Alsike and Timothy Mixture about twelve years ago and was the first to catalog and recommend it to my customers. I have introduced many valuable varieties of seeds that have been money makers for the farmers. Do not fail to read about them in this catalog.

Friends, I thank you for your kind valuable patronage in the past and hope to be able to still introduce improved seeds as the years roll by and that you may be still further benefitted by them.

Sincerely yours,
A. A. BERRY.

HOW TO ORDER BERRY’S SEEDS.

Use the Order Sheet and printed envelopes. Will readily furnish extra sheets at your request.
Always Keep Copy of Order. Sign your name and be sure to give your Post Office, County and State. If your freight or express office has a different name do not fail to give it also.
Terms Cash. You can send remittance by P. O. order, Bank Draft, Express order, Registered Letter, or Check at our risk.
Seeds by Mail. All packets, ounces and pounds, ordered at catalog prices, will be sent prepaid by mail; or by express if the latter is more convenient. See page 3 in regard to parcel Post.
Seeds by Freight or Express. We do not pay the transportation charges on seeds sold in large quantities. We secure for you the lowest freight or express rate, and you pay the charges on receipt of goods. When goods are shipped we send shipping notice and Bill of Lading of freight shipped, signed by agent, showing that goods were delivered in good condition.
Prepaid Railroad Stations. If your own station has no agent and is merely a milk or flag station, it is important that shipment be sent to the nearest station that has an agent. This will protect you from delay. Shipments are held when billed to a prepaid station, unless freight is fully prepaid. We would advise you not to have shipments sent to prepaid stations.
Important. It sometimes happens, though very seldom, that an order is lost in coming to us; or the goods in going to the customer. If you do not hear from us in a reasonable length of time after ordering, send us a Duplicate Order, naming the date on which the order was sent, the amount of money enclosed and in what form remittance was sent. We will then investigate the matter and if we find that the order has not already been filled the duplicate order will go forward at once.
Special Express Rates—Seeds of all kinds take a much lower express rate than regular merchandise. At least 30 percent and often better than that. This ruling applies to seeds, plants, seed corn and seed potatoes. It does not have to be prepaid, and is the same whether paid at this end or that.

SUBSTITUTIONS.

Our rule is not to substitute unless we are given permission to do so. We would suggest, however, that customers name a second choice, if in case we are out of variety ordered. We are amply provided with large quantities of everything on the list, but may run short on some before the season is over, as the demand for certain articles is frequently larger than we could anticipate.

MARKET GARDENERS.

You will find enclosed our special price list, Strictly Wholesale for Market Gardeners only. We make a specialty of this trade. That we have met their requirements is shown by the amount of business we do with them. If you do not have our Wholesale Market Gardeners Price List, drop us a card and we will send you one FREE. We offer Melon, Cucumber, Squash, Beans, Peas, Tomatoes, Sweet Corn, etc., of the best quality at the most reasonable prices.
Our Guaranteed Seeds Lead The World.

PARCELS POST.
The new Parcels Post Law which took effect last Jan., is of great assistance in delivering everything to the consumer, and a great reduction in the cost of transportation. However, seed has always had a special rate of 1 cent for each 2 ounces or 8 cents per pound. The new parcels post rate does not apply to seeds—the old rate of 8 cents per lb applies, but packages up to eleven lbs may be sent by mail. Send enough to cover postage as it must be paid at this end of the line. Tools, Poultry Supplies, Slug Shot and Legumogerm may be sent by parcels post.

FREIGHT RATES.
Don't let freight charges worry you in the least, because whether you buy from us or the home dealer you pay the freight and generally a big profit besides. If you make your order to weigh 100 pounds or more, you pay no more freight than any local merchant will pay. Any place in the United States, less than 100 lbs., will be charged that much weight, as it is called a minimum shipment, but freight charges are not high, as grain and seed take 3rd and 4th class and are much cheaper than merchandise. Don't let the expense of a little freight prevent you from sending for our guaranteed seeds. Get up a neighborhood order and take advantage of quality and lowest shipping rate, for we obtain the best rates possible.

We look out for you, for your success with our seeds, means our success in producing and furnishing them to the farmers. So again I say, don't let a small freight bill keep you from obtaining some of our Guaranteed Seeds that will make a large increase in your yield.

WE GUARANTEE SAFE ARRIVAL.
We fill orders promptly and also guarantee safe arrival of shipments. If you do not specify whether to send seeds by mail, express or freight, we use our best judgment. If any seed sent by mail becomes lost or destroyed, we refund orders free, but seldom have complaints of this nature if address is plainly written. Sometimes a freight or express shipment becomes lost or reaches destination in bad order, and in such cases we file claim for our customer and refund the money or refund order if desired.

We always see that our customers are properly treated and protected against any loss by the railroad company. If any customer thinks he has been overcharged on freight they may send us the freight receipt and we will investigate and secure rebate in case of overcharge. We protect our customers in every way possible, and want to satisfy them, so we may have their continued patronage.

ALL SEEDS TESTED.
We absolutely test all the seed we handle, and know just what they will germinate. That is why we can guarantee them so strongly. We know they will grow—know they will please you. If they do not, you come back to us, and that will be poor business policy for us. You get tested seed of the best quality from us.

SEND REMITTANCE BY PERSONAL CHECK.
A great many farmers find it more convenient to send remittance to us by check. It is all right on amounts of $2.00 or more. Your check is good if you have money in the bank.

ANOTHER NEW BUILDING.
We have just completed the new brick building with basement, adding 7200 square feet of floor space to our large seed establishment. We are now much better prepared to take care of our ever increasing business. We can get shipments out quicker, and less chance for errors. We do not believe there is another seed concern better equipped for handling their orders than us. We can take splendid care of our customers this year and give them better service than ever before.

A. A. BERRY SEED COMPANY, CLARINDA, IOWA.
Our Cover Photo Scenes.

His year we have farm scenes on our cover. The one on the front is a field of Alsike and Timothy Mixed, cut for seed, near Clarinda. The Secretary, J. F. Sinn, is in the center. One of the Junior members on one side and you see the servant on the other. You can see the photographer has done a pretty good job but he really did not flatter it. It was truly a wonderful crop. Don't fail to read about this great crop on page 28. Others are making big money from this crop. You can too.

The half tone scene on back of cover is a field of Sweet Clover cut for hay. I took our secretary, J. F. Sinn and the photographer out to the field in the auto and you can see us standing amid the shocks. While the photographer has done a fair job, it does not do full justice to this wonderful field. It appears to be good for 5 or 6 tons per acre and a big seed crop. Read all about it on page 32 and 33.

A Big Business

Our seed business has reached such mammoth proportion that it makes a vast amount of detail and office work and I am unable to personally answer all the letters we receive. Our worthy Secretary, J. F. Sinn, has relieved me of a great deal of the office work and will write to a great many of you. I will just say friends that you will find Frank a mighty fine fellow and knows the seed business from A to Z. His father and I were school boys together at the district school on the wild prairie 40 years ago. You will find Frank has the true Berry idea, a square deal for everyone and everything guaranteed, making strong efforts to save you money on your seed purchases. He will do all in his power to make everyone a satisfied customer.

Berry's Seeds Are The Best.

I do claim we have the best seeds that are produced; although there are lots of good seed handled by others, but I do know that Berry's Seeds are equal to the best, and the very best that good farming, up to date methods and brains will produce, and that shrewd dealing and money will buy. Berry's Seed are so good that we stand behind them with the strongest guarantee that is given on seed.

Our guarantee is as brief and to the point as my knowledge of plain English will admit. It is valid and will hold water, which you will readily see, or you can submit it to any attorney in the land. Its briefness is what makes it valid. Our "ON TRIAL" plan like everything connected with our business, is simple and easy to understand. The description of our seed are truthful, fair, modest and above all, reliable.

- Honest and reliable dealings and true seeds, have given Berry's Seeds a household name, that is of national repute. Berry's Seeds stand at the top of quality honesty and satisfaction.

CONFIDENCE.

Now, if I could only have a face to face talk with all of you, in telling you about our seed, I know I could infuse some of our enthusiasm about our Seeds and convince you it would pay to send your order to us. Our customers who have once have confidence in us, that we give them a square deal and big values for your money. They know it because they have ordered and are convinced.

I want you to have confidence in us. We have confidence in you and want to give you such square deals and big values for your money that will make you prosper and get larger returns from your crop.

Now, the small profit we make on your order, is insignificant, compared with the profit you can make with our Seeds. Confidence between honest people is the key to successful business. We have the confidence of all the people we deal with and can't have yours, and a chance to show you the real meaning of a square deal and big values for your dollars.

To show you that our customers have confidence in us after once ordering their seeds, over five-sixths of our old customers sent us an order again last season. They know from experience that we treat them on the square and give big values for their money. This percent is larger than any other seed firm claims, so you see they must be satisfied.

WE SEND SAMPLES.

We send samples and special prices of Field Seeds and Grasses upon application. We show you our goods and ask your order on a basis of Quality and Price. Fair, isn't it? Think. We have pleased thousands, we can please you. Let you make no mistake in sending us your order, for you will receive just what you buy.
WE ARESeed Corn SPECIALISTS.

CORN CROP OF 1913.

The drought during July and August the past season was generally distributed over a great portion of the Corn belt; consequently corn was a very short crop and in many localities a total failure. But we are well fixed, as we were favored with more rain than other localities and had some seed crops on river bottom land that turned out splendid seed corn.

Don’t plant your corn from small ears and nubbins such as was mostly raised this year, but get your seed from us and we will furnish you with seed corn of extra good quality. You know you can not expect a big crop unless you plant good seed such as we can furnish.

Remember we are leaders in good, first-class Seed Corn, and are unusually well fixed with a splendid lot of good seed this season. I would strongly advise you to send in your order early as there is bound to be the biggest rush for seed corn this season that ever was known.

VALUE OF PURE BRED CORN.

Be friendly, write us anyhow, and if there is any reason why you should not send to-day, we would like to know it. You do not take any risk. If the corn is not just as represented you can return it and we cheerfully refund your money. Read our Iron-clad Guarantee.

WILL OUR CORN GROW IN YOUR SECTION?

We have heard lots of customers say that the quality of corn was no doubt first-class and all acclaimed for it, but will it do in their section? When you wish to improve your herd of stock, you get the best individuals you can; and when you wish to improve the quality and yield of your corn crops, does it not stand to reason to get the best that is produced? Corn that is bred up to a greater amount of feeding quality, that is early in maturing great in yield and grown on the best corn land in the world.

We have hundreds of letters from our customers in the north-east, south and in the west—wherever corn grows, who testify that our seed corn produces larger yields than from home grown stock. The reason is plain—it is simply because our soil and climate is perfect for the production of a better matured corn stronger in vitality and heavier in yield than any other part of the world.

It is so hardy of constitution, that it is sufficiently able to resist all changes and unfavorable conditions and gives the very best returns possible and to excel the wildest dreams of the corn grower.

A trial will convince you. It has convinced thousands and their neighbors, but if your neighbor has not tried it, do not fail to order some this year. Send a neighborhood order—do your neighbors a good turn by getting seed corn which will make big fat pocket-books.

WE TEST AND GRADE OUR SEED CORN.

This testing and grading is a very important thing and we emphasize it greatly. We also expect those that buy to inspect it, therefore we know it must be right before we send it out; so it will stand the most severe test.

We know the corn growing business from A to Z: we can produce a quality that is equal or superior to any that has yet been offered to the public by any other seed firm. Our large warehouses are thoroughly equipped with the latest improved facilities for the scientific sorting, curing and handling of our immense crop, from thousands of acres.

We can not give a full description of our equipment and methods in this book, but make us a visit and see for yourselves Uncle George is a busy man, but he likes to visit with farmers and talk corn and show the quality that he puts out.

Read over the descriptions and if you can not select what you want, write me, tell me what your conditions and nature of soil are and I will be mighty glad to help you. I am neighborly here at home. Everybody knows and calls me Andy. We swap work at harvesting and threshing time and I would be glad to be neighborly with you, helping you in selecting your seeds, so you can make more money from your crops.

Never Had Better Corn Than our Silver Mine.

J. C. Currier of Mankota, Iowa, writes Feb. 5, 1913: Vance Pool and I had seed corn from you last spring. I never have had better corn. Mine was Silver Mine; the seed was fine.

Our Seed Corn Perfect.

H. K. Porter of Shell Rock, la., writes May 14, 1913. The seed corn came May 7th in good order, the stock looked fine, and it tested perfect. I advised some of my neighbors to send away for seed.

I think that three have ordered corn.
Partial View of Selecting Our Seed Corn.

HOW WE DO IT.
Every bushel of our corn goes over a belt twice. It is 18 inches wide and runs slowly. The first time the corn goes over it, is when we take it from the field and then it goes over again and is resorted as final, before it is ready for being tipped and butted.
Every ear is carefully inspected by experts each time.
Only choice ears are selected under the most careful examination of experts.
Each ear is not only carefully selected, tipped and butted but they are carefully graded over the best grading and separating machinery invented. We have installed a new patented grader that absolutely sorts our Seed Corn to one size of grains.
The finest thing yet invented. It was built exclusively for us to our order. We are the best equipped house in the United States for Seed Corn. Others may make that claim but we challenge any one to prove it.
We have only experts to do our selecting for we know when we put seed corn in a bag or crate it will please the most careful farmer and corn grower in the country. This is why we make the strongest guarantee ever made by any seed house.
Read the guarantee we put out. Absolute from Clad guarantee. MONEY BACK IF CORN IS NOT SATISFACTORY.
Our "Seed Corn" has to be right. We know how to make it so. You take no risk. If it is not right, back it comes to us. We do not want it back, so we make it right before we send it out.
We alone, of all seedsmen, pick out the Seed Corn as it passes over belts. All others pick out the refuse, or bad ears, that is why our Corn is the Best. We know it to be right. There is no chance for careless men to let bad corn pass into the seed stock. If there is any carelessness or rush, we are the losers, by good seed passing into the refuse. We only retain a small per cent for Seed.
Our refuse corn, from which we have picked our Seed is shelled and sold on the market and grades number two. You know that number two corn is practically the best and will bring top prices.
So you see our Corn must be good to start with when the refuse will make the best grade of market corn.

You can plant your land with the best Seed Corn produced from us at a cost not to exceed 25 to 40c per acre. You will increase your yield from 10 to 20 b u. per acre. Will not this pay you? Of course it will. Then send us your order for Seed Corn.

A WORD ABOUT UNCLE GEORGE.
G. W. Standage, known to everybody in the country as "Uncle George", is the manager of our Seed Corn business. He looks after the planting, selecting seed, choosing out the different kinds of land, and I tell you, he is an expert in that line.
Mr. Berry, our president, also gives a great deal of his valuable time to the Seed Corn industry, as well as all other seeds; but Uncle George is the main man in the corn business. For forty years Uncle George has been conducting a practical experimental station, with his broad acres as the scene of his experiments. He has made a success of corn growing from a farmer's standpoint. He has made as much money in corn growing as any man in the corn belt. He is what the boys call a "corn crank" and he is just the kind of a crank you corn growers like to do business with.

Mr. Standage and the writer have been farm neighbors for the past forty years. I was a kid when he started his married life here on a prairie farm, the homestead which he still owns. He has taken the virgin soil and raised great corn crops but he says he can grow better crops from clover soil and pure bred seed now than forty years ago. He believes in changing the seed and breeding it up by careful selection. He has made it pay. So can you.
Uncle George is not puffed up over his success either. He is just a plain, everyday farmer; ready to assist you to greater success in corn growing, by selecting seed that will increase your yield.
In selecting corn to ship out, his instructions to the experts who select, tip and butt our seed are: Don't send out a grain of corn boys, that is not perfect or that you would not plant yourselves, to obtain the best results.

Weeping Water, Neb., Feb. 21, 1913.
Gentlemen—I would to say that the Silver Mine corn I got of you last spring made 70 bushel to the acre. Good enough. Enclosed find my order for this year. Yours truly,
HENRY MEYER.

SEED CORN GUARANTEE.
Ten days to test it. If not right your money back.
We have every confidence in our SEED CORN we are offering and will give you Ten Days in which to test and examine the corn in any way you wish, and if you do not find it as represented after testing you may return it and we will refund your money without questions. You are the judge and jury and we stand by your verdict.
There are no strings to this guarantee. If the corn does not prove to be what we claim; fire it back and get your money. Undoubtedly the strongest Seed Corn Guarantee ever put out.

G. W. STANDAGE.
CRATE OR SHELLED CORN.

We have both. Both hand sorted, out of the same field, grown from the same stock seed and given the same rigid germination tests.

PHOTO OF OUR GRADED SEED CORN.

The above photograph will show just what our perfect system of grading mills do for all our shelled Seed Corn. Expensive machinery makes this grading possible. It can not be done by hand. Ungraded seed can not be dropped uniformly by a planter, hence an uneven stand. Seed that is both weak and ungraded makes a mighty poor combination. It means many barren stalks, missing hills, one stalk hills and about half a crop. You waste both labor and land by using poor seed corn. You can increase your yields from 10 to 20 bushels more per acre by using good seed. The increase in yield will pay many times over, the first cost of new seed. If you want show corn BUY CRATE CORN. These are the choicest EARS from our fields. For high yields of marketable corn, buy our shelled grade. It will prove a profitable investment. All corn we offer is fully guaranteed.

OUR CRATE CORN.
Uncle George selects every ear of this himself.
We have two grades—Select and Extra Select. The Extra Select is the choicest ears of the entire crop. It is worth every cent you pay for it. We have never been able to supply the demand for this grade. Our supply is limited. Order early.
The Select is the next best ears, having a very fine type of ear, kernel and cob. You will get value recdved if you purchase this grade of ear corn. When sold out we will be unable to furnish more. Good seed must be grown. It cannot be manufactured. Order early. No reduction in price. The labor expended on these grades leaves a very small margin for profit.

OUR SHELLED CORN.
Our shelled Corn is fully equal to our Crate Corn. It is high grade, and fancy, hand selected corn. We use less than 25 cents of our entire crop for seed; the remainder is sold for feeding purposes, so you see that it is carefully graded. IT IS HAND SELECTED, BUTTED AND TIPPED, TESTED AS TO GERMINATION, CLEANED AND PUT OVER OUR PERFECT SYSTEM OF GRADING SCREENS WHICH INSURES UNIFORMITY IN SIZE OF GRAINS AND MAKES AN EVEN STAND POSSIBLE.

This grading of seed corn is a strong point in favor of the shelled corn. Nine out of ten customers who see our Methods of selecting and grading buy the shelled corn. You want the BEST SEED CORN. We have it. WE SELL no seed we would not plant for ourselves. We will bring you a sample ear or 1 lb of shelled corn of your favorite variety.

Prices and Varieties of Crate Corn.

We furnish the following varieties in the ear.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Description</th>
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<tbody>
<tr>
<td>Iowa King</td>
<td>Extra Select $5.00 per Crate</td>
</tr>
<tr>
<td>Legal Tender</td>
<td>Select $3.00 per Crate; 2 or more $2.75 per crate.</td>
</tr>
<tr>
<td>Improved Leaming</td>
<td>Each Crate contains 70 lbs. of Ear Corn</td>
</tr>
<tr>
<td>Silver Mine</td>
<td></td>
</tr>
<tr>
<td>Snow Flake</td>
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</tr>
<tr>
<td>Reid's Dent</td>
<td></td>
</tr>
<tr>
<td>Up-To-Date Calico</td>
<td></td>
</tr>
<tr>
<td>Big Perfection</td>
<td></td>
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WHAT YOU PLANT WHEN NOT GRADED.

WE GROW and can furnish corn for every climate and under every condition.

Many people living North of us think, because we are in Southern Iowa it won't do to send to us for corn. This is a mistake, for we grow varieties adapted to all parts of the country. For instance, a farmer in Southern Minnesota can plant our Pride of the North and White Cap Dent and it will be a great improvement over his own seed, or he could plant Gold Mine and get it out of frost danger, 9 times out of 10. He could plant our White Cap, and raise 10 to 25 bu. more per acre than with his own seed.

The fact is: we are right in the center of the great corn belt, so does it not stand to reason that our Corn will excel for seed any place where corn will grow? It is only in the matter of the selection of such varieties adapted for your localities.

The following table will assist you in determining what varieties to plant.

For Northern Iowa, Neb., Ill., Ohio, Northern Kans, and Missouri for main crop, plant Big Perfection. Iowa King, Improved Leaming, Legal Tender, Gold Mine, Reid's Dent, White Wonder, Silver Mine, Snowflake, St Charles White or Boone County White. You cannot go wrong on any of these. Varieties and it is only a matter of choice of color and fancy and often a peculiar adaptation to your soil. For early corn, 90 days, plant Pride of the North, Gold Mine, Golden Cap White Cap and Calico. For extra early sorts, flint varieties, Silver Triumph, Minnesota King or Squaw.

For Northern Iowa, Neb., Ill. Ind. and Ohio, Penn. New England States and Southern Minnesota, Ohio, Dak. and Mich. plant Pride of the North, Golden Cap, White Cap, Gold Mine, Reid's Dent, Calico and Silver Mine, while for earlier varieties the flints. For North Dak, Northern Minnesota, Wis. and Mich, use Pride of the North, White Cap Dent and the flints. For Southern Mo. and farther South, use Big Perfection, White Wonder, Snowflake, Boone Co. White, Reid's Dent, Iowa King and Leaming.

You should try other varieties in an experimental way and to acclimate them to your locality, it may take a year or so to get a larger and later variety than you have been raising but it will pay to get new varieties that yield more bushels per acre.

I will treat you right before you send your order but I'll be twice as good if we deal. I help those who help me. It's no trouble to answer letters. Write today.

CORN INSURANCE.

Every intelligent farmer insures buildings, stock and other property; why not insure a corn crop? Farmers who plant Berry's Improved Pure Bred Seed Corn insure a perfect stand, weather permitting. A good stand of corn first planting insures the best crop and means money to you. It will save anxious days and worry whether early frost will catch your corn crop. The risk may be lessened by planting strong germinating, quick maturing corn. You are sure of a stand, sure of a good strong plant that will grow fast and develop into fine, large specimens of ears as the season permits, but in any event and under any conditions our seed corn will be in the lead at gathering time, in yield and quality.
CLARINDA'S BIG PERFECTION
INTRODUCED FOUR YEARS AGO.
YELLOW, EARLY, HARDY, BIG, PROLIFIC.

Bred not so much for fancy show points as for heavy yield
FROM A PHOTO SHOWING A TRUE REDUCED EAR FROM ORIGINAL.

This photograph will show you an ear with extra thickness, size of
grain and its splendid appearance in general. It will give you some
idea as to the immensity of this new variety. You must not expect to see
the full acres of corn that Uncle George puts out. He says, it is
just fun to pick Seed Corn out of the Big Perfection variety, he
thinks it is the greatest corn on earth and he certainly knows. Of
the hundreds of ears that he picks out every year, I do not think
a single one ever came back.

I do not hesitate to say this is probably the best and heaviest yielding corn
that has ever yet been introduced. It is simply immense and you
can not take my word for it, that it will pay you to get a start of this
wonderful variety and do it now—this year.

Swell your profits is what you want, that is what you are farming for.
So get right to the front and raise a variety that is a winner.
A variety that has covered itself with glory as a tremendous big
yields, and fine quality, and is not too late a variety.

It is truly a stockman's favorite as it is such a profitable yielder
that the cattle feeders do not have to buy so much corn, as he can
raise plenty of it from his own fields by planting Big Perfection. It
is a money maker and always makes good.

Brother farmer, catch on to this variety that has so many good
points and invariably makes good. Something you can depend upon
to fill your cribs. Some seedsmen talk about 100 bushels, even some ex-
aggerate and claim that their favorite variety will yield 200 bushel per
acre, but when it comes down to facts I think that such figures are
estimates made from a patch of ground a few feet square, but this
decision is something A. A. Berry Seed Co. has never been guilty of.
I will just say this, that I am sure Berry's Big Perfection will
yield any other variety of yellow corn in existence when it
comes to actual field tests.

We introduced this wonderful new variety six years ago and
made it a leader. It proved all we claimed for it by the phenomenal
satisfaction it has given. Everyone that tried it is loud in their
praise of this mighty corn. But I knew it. Knew it could not help
giving perfect satisfaction.

In perfecting this variety we have achieved a triumph. The most
valued qualities of Iowa King and Improved Leaming are united
in CLARINDA'S BIG PERFECTION. It is a corn that will make you
the largest yield of well matured ears, give you the greatest
number of pounds of shelled corn per acre and bring you either the
HIGHEST MARKET PRICE or furnish you the best feed for your
stock.

My Farmer friends, its just the crop to raise to pay out on that
economy, or to swell your bank account. The very evident excellence of
this variety of Perfection has attracted the attention of our Ex-
perimental station. Our German friends who saw it last year
would not buy any other. In yield and quality it has not disap-
pointed them and they are proverbially good farmers too.

W. C. Taft, a large farmer in the southern part of this county
grew our Big Perfection last season with marked success and satis-
faction to himself. He had the heaviest yields of corn in his county.
He pronounces it, not only a heavy yielder, but early in
maturing and ideal for feeding.

This variety comes as near being one-hundred bushel corn as you
will find in the world. We refer to field culture. In color it is a
deep golden. When shelled it shows a slightly reddish cast on sides of
grains. It makes the finest appearing shelled corn we have ever
seen. The grains are broad, thick, deep uniform in size and a little
smoother than Leaming. The germ is large and withstands wet
and cold weather. It is a vigorous grower, out of the way of
frosts and ready for early feeding.

The photograph will show you the extra size of ear, relative
thickness of grain and cob, uniformity in size of ears and grains,
and ideal appearance in general. Clarinda's Big Perfection is Uncle
George's favorite. If it were not extra good, he would not allow it to
be made the Leader. It is a great and grand variety of corn, and
contains more points of merit than any other corn of its class.
Send in an order for this corn as soon as you get a Catalogue.
Remember, we do not manufacture GOOD seed corn, we GROW it.
When stock is exhausted WE ARE OUT and cannot supply you.
Order early this season if you wish the best.

Price—Shelled 1 lb. by mail postpaid 25c. By freight your ex-
 pense 1/4 lb. $1.00, 1/2 lb. $1.50, 1 lb. $2.25; 2 or more boxes $3.50 per lb; 10
lb. lots $2.50 per lb. Bags free.

Ear—See page 6 for prices on crate corn.

Big Perfection on Old Ground Made 82 Bushels Per Acre.

Jacksonville, Ill.

A. A. Berry Seed Co.

Clarinda, Iowa.

Dear Sirs—The Big Perfection corn did well with me and made
a yield on old land of 83 bushels per acre. It was a good stand. I
think it is the best early corn I ever raised.

Success to you.

SAM W. DUNLAP.
BERRY'S IMPROVED REID'S DENT

AN IMPROVED STRAIN OF REID'S DENT - THE FAMOUS WORLD'S FAIR CORN - IMPROVED IN SIZE AND VIGOR.

Reid's Dent as it came to us from its origin lacked the size and yield that we farmers like in this part of Iowa so we commenced to breed for size and yield, still retaining the valuable characteristics of this solid, compact variety, that has taken the lead in corn shows and won the blue ribbons as to the standard in judging corn.

However, by sorting out nothing but the largest, most perfect ears and by planting on extra rich soil and giving most careful attention, we have obtained an ideal variety of large and compact high grading corn that is bound to please you.

It has a large, solid, compact ear, straight rows and holds its shape well to the ends of the ear. These Improved Reid's Dent ears weigh on an average, I pound each. This the old variety would not do. It is bred for protein and oil, so it makes a balanced ration and the variety makes a fine feed that grows.

Description—In color it is a rich golden. The ears are from 3 to 13 inches long, 18 to 24 rows of kernels on an ear, small cob and shank, grains close together, butts and tips well covered, stock hearty below the ear and not easily blown down, quite an item in a country subject to winds. In soliity and uniformity, development of butts and tips, percentage of shelled corn and vigor of growth, this variety cannot be excelled.

If your variety of Reid's Dent has run out, send us an order for Berry's Improved Reid's Dent. It is a prize winner. Why not grow some for your next corn show or for your farm and market? This is the way we raise corn. Many farmers in the neighborhood have taken this in the way of raising good corn. They will be wanting seed from you at fancy prices. Season, 100 to 110 days. Will grow throughout the corn belt. It's bound to please you.

Price—Shelled by mail postpaid 1 lb 25c. By freight your expense, 1/4 bu 75c; 1/2 bu $1.25; 1 bu $2.50; 2 or more bu $2.00 per bu. 10 bu lots $2.00 per bu.

Ear Corn, see page 6 for prices on Crate Corn.

Reid's Perfectly Satisfactory.

Fayette, Mo. April 12, 1913.

Gentlemen—I am in receipt of your second crate of corn and find it perfectly satisfactory. The corn is good and I can recommend it to any one who wants good corn. This corn is Pure Reid's Dent. With best regards,

W. T. Bowers.

Berry's Iowa King.

The all Purpose Corn.

Iowa King is a splendid type of golden yellow corn. Just twenty-three years since we began improving this variety by breeding and selection. Bred not so much for fancy show points as for yield and vitality, it is the feeders and grain farmers friend. Our farmers here like it. They say, that as an all round Corn, it is hard to beat. It matures early, is superior in size of ear and is sure to grow.

It is a sturdy grower, roots deep, and seems ready for any kind of weather. Many customers have written us saying: your Iowa King is the best corn I have ever grown. If you wish to change your seed corn you will not make a mistake by ordering this variety. It is KING of yellow corn. We always have a great demand for this variety. Order early, Some delayed too long last year and we were sold out. Get a start in this money maker. It will prove satisfactory.

Description: It is of an extremely bright old gold color. The ears are very large, extra long, medium length of grain, not having so deep a kernel as some other varieties, but rather a broad and heavy grain, extremely firm and solid. It not only makes a fine showing when shelled, but will stand out as much as 100 bushels of shelled corn per bushel as any of the longer grained varieties.

Its broad and heavy grains insure hardiness and vitality and makes it just the corn for early planting. Given half a chance it will grow, and grow BIG.

Price—Shelled, 1 lb postpaid 25c. By freight your expense, 1/4 bu 75c; 1/2 bu $1.25; 1 bu $2.50; 2 or more bu $2.00 per bu. 10 bu lots $2.00 per bu.

Ear Corn, see page 5 for prices on Crate Corn.

IOWA GOLD MINE.

This is another variety originating in this state, and it is claim to being the very best early yellow corn in the world. We have found, that in our latitude (southern Iowa) a larger crop will give but ten days later. Gold Mine is early maturing, often in 90 days, but it is 100-day corn. It is a deep yellow grain, extremely small cob, and is O. K. for a heavy producer early corn. It is early enough to mature any place in the corn growing region and makes a high grade of corn.

G. C. Moulie; Pittsburg, Kan., informs us the Iowa Gold Mine seed corn we sent him was ready for feed before the common was in roasting ears. had 34 to 34 more yield than from some seed raised there.

We have greatly improved our Gold Mine, and can truthfully say it is superior to the seed we obtained from the originator a number of years ago. This variety is called Early Rose by some seedsmen, in fact it is given a number of names by seedsmen, but we prefer to call it by its proper name, but we certainly have improved it sufficiently to entitle us to call it Our Improved Gold Mine as we have improved its size, quality and yield; still retaining early maturity and quality.

Those wanting a high grade early corn of this type need look no farther; and we have a choice lot of it.

Price—Shelled, 1 lb by mail postpaid 25c. By freight your expense, 1/4 bu 75c; 1/2 bu $1.25; 1 bu $2.50; 2 or more bu $2.00 per bu; 10 bu lots $2.00 per bu.
Legal Tender.
Always in Demand at Highest Prices.
Like Gold. Staple Everywhere.

This wonderful variety of corn originated in counties adjoining us some twenty years ago and has proven itself a most desirable and popular variety of yellow corn.

Indeed, with many of our farmers it has become a permanent fixture and they continue to plant it year in and year out, to the exclusion of other kinds. It is strictly a thoroughbred corn breeding very true-to-type and peculiarly free from barren stalks. Many years ago we secured choice seed from the variety's originator and have put forth every effort to the improvement of this general favorite. We have worked toward early maturity with such satisfactory results, that it is now known as successfully in the north-central portion of the corn belt as it is in the central and southern states.

And know that there is no better Legal Tender grown than our Improved strain. We have spent time, money and skill in perfecting this deep grained, yellow corn, and when you are buying, go to headquarters and get the very best.

Its abundant foliage makes it very desirable for fodder. You can depend on its bringing you the highest market price or affording you the most and best food for your cattle, sheep and hogs.

It is very high in shelling percentage, often yielding 62 pounds from 70 pounds of ear corn. In ordinary seasons it will mature in 100 to 110 days.

In appearance it is a pure yellow corn, having deep grains that hold their size well down to cob, well filled ends, small red cob, ears of extra-gold size and kernels firm on cob. The ears hold full size well to tip of ear and the grains are of unusual evenness in size from butt to tip, (see cut) making it a very desirable variety to purchase in crates. Corn-huskers swear by it, because having a small shank it is easy to husk.

As growers and breeders of corn, we can heartily recommend Legal Tender. It will make a corn that you can begin feeding early and will give you a heavy yield. It is a standard variety and will pass for currency anywhere.

It is the corn for the grain farmer, feeder and dairyman. Try it. We give full weight and prompt shipments.

Price—Same as Reid's Dent.
Ear Corn, see page 6 for prices on Crate Corn.

Yields 90 Bushel Per Acre in a Dry Year.

John M. Hess, of Grundy Center, Iowa, writes us. I have an extra fine bunch of Local Tender corn which I raised from the seed I got of you a year ago last spring. I have corn I think will make easy 90 bushel per acre this year. If you need any seed corn of this variety let me know.

60 Bushels Per Acre.

Ainsworth, Iowa, February 14, 1913.
A. A. Berry Seed Co.

Dear Sirs—Please send me samples of Medium Red Clover, (two best grades) and best prices on same of 2 bushels or over. I purchased 2 crates of your Local Tender seed corn two years ago and it proved very satisfactory. Raised 80 acres last year and have a nice lot of good, sound corn.

Yours truly,
W. E. Jenning.

Improved Leaming.
Celebrates its Eighty-Sixth Birthday of Pure Breeding.

On a "Little Miami Bottom" farm, eighty-five years ago, J. S. Leaming made the first selection of this, the oldest distinct variety of corn known. Today it is accepted as a standard for pure bred corn. We would like to have him let the breed select to compare with our 1826 crop. We are sure there would be a vast difference, and one can hardly realize what years of breeding by selection can do for the improvement of a variety of corn.

It has given satisfaction, both in the Northern and Southern States. Indeed, so readily does it adapt itself to different soils and climates, it has come to be known as a cosmopolitan. Leaming produces well on light or heavy soils, where other varieties could not thrive. It will mature in 100 days. Because of its earliness and vigorous growth it will make a crop even in dry seasons.

The extreme Northern States and Canada grow it extensively for fodder and ensilage purposes. It is the corn for the north, and for the south. The seed can be depended on to grow when (under the same conditions) other varieties would fail. Our Improved Leaming would astonish the eastern farmers. The golden ears are very uniform in size and shape, slightly tapering, well filled at tip and butt, 9 to 13 in. long, 7 1/2 to 8 1/2 in. around. Grains are bristly, large and wide shaped, no space between rows. Percentage of grains, 80 to 90. The cob is red and of medium size. This variety is strong in sugar and very valuable for fodder and forage. It is a favorite with Experiment Stations. We have a great demand for this corn from all sections of the country and in your order for Improved Leaming EARLY you will get something that will please you. Our stock of this variety is especially fine and no one has better and I doubt very much if there is as good a stock of Improved Leaming in the United States.

Price—Same as Reid's Dent.
Ear Corn, see page 6 for prices on Crate Corn.

Every Kernel of Golden Cap Grew

J. L. Williams of Attica, Ohio, writes us July 12, 1912. The Golden Cap Seed Corn I bought of you this spring, every kernel grew, and is looking fine. The seed corn in Ohio this spring was a complete failure, not 1/2 of it came up.

Order our Pure Bred Seed Corn for it means increased yields and better corn. You can well afford to pay $10.00 per bushel for our Seed Corn, rather than plant inferior improved varieties.
Leading Varieties of White Corn.

ST. CHARLES WHITE.

The Famous Ensilage For the Dairyman.
THE MILLER’S FAVORITE.

This variety makes a good grain crop as far north as northern Iowa, and is very popular wherever grown.

The cob is red and the grains white. This corn is much clearer in color than that of the white cob varieties. Because of this exceptional whiteness, it is much in demand by millers for the finer grades of meal. Millers will pay a premium for this variety. You will get a good yield of shelled corn per acre as it usually over runs 5 per cent in shelling. Its broad succulent leaves make it especially desirable for fodder and ensilage.

Everywhere, in the North and in the South, this is the great corn for ensilage and fodder; even Manitoba is growing it for this purpose. It is a heavy cropper and will produce from 50 to 75 tons per acre of the very best feed.

This variety is certainly very popular and it is one of the heaviest yielding varieties of White Corn you can grow. It is grown very extensively in many sections of the corn belt. The ears are large and seldom fall to make a heavy yield. We want you to try this variety for it is bound to please. It outyields many of the yellow varieties and always brings a premium on the market.

The grain is deep, slightly rounded and medium rough. Ears are from 9 to 12 inches long, 8 to 9 inches in circumference and cylindrical in shape. Remember, if you are growing white corn for the market you must have PURE WHITE corn. It will pay you to buy the best of pure bred seed corn for planting. In this way ONLY can you get the premium offered by millers. If you are feeding cattle it does not make so much difference, but even then it will pay you to get pure seed in order to secure the highest possible yield from your acreage. St. Charles will please you.

Price—Shelled, by mail postpaid 1 lb 25c. By freight your expense. 1 bu 75c; ½ bu $1.25; 1 bu $2.50; 2 or more bu $2.25 per bu; 10 bu lots $2.00 per bu. Bags free.

SILVER FLAKE.

The Big White Corn that will make you Money

This is a popular variety of White Corn that has real merit. It is not so widely known as the Silver Mine or Snowflake but is extremely popular wherever introduced. It is a feed corn. Immense yielder, larger in size than the Silver Mine, larger round than Snowflake but the ears are not as long.

The cob is medium length and pure white. Ears are uniform in size, grain, pearl white, very large and deep with large strong form that grows quickly and sends down strong roots that produce strong lively plants, length of season, 110 to 125 days. Not safe for planting North of the center of Iowa.

You cannot go wrong with Boone County White and you will find our stock superior to any as we have spared neither expense or time in perfecting and improving this variety.

Price—Shelled 1 lb by mail postpaid 25c. By freight your expense. ½ bu 75c; ¼ bu $1.25; 1 bu $2.50; 2 or more bu $2.25 per bu; 10 bu lots $2.00 per bu.

Silver Mine Made 75 Bushels Per Acre.

Wm. Baumfalk, of Ludell, Kans., writes us Feb. 10, 1913, says: I received your 15th season 1913 seed Catalog for which accept my thanks. The seed I ordered of you last spring were in every way satisfactory, especially the pack of Silver Mine Corn you sent in place of the flat varieties sent for. I planted it as you asked and husked 75 bushel. Fine. solid and well matured. The ground was light soil and cut worms did some damage. My main crop this year will be of seed selected from your Silver Mine Corn. Neighbors think it grand.
White Wonder

Largest Eared -- Greatest Yilder -- Just Introduced -- Fully Tested -- A Sure Winner.

We have never offered many new varieties, believing rather to improve the old ones. But, here we have such a good thing in the way of a distinct new variety of white corn, that we concluded to offer it in our catalog this year, for the first time. We offered it in a circular last year to our farmers as our supply was limited, and those that bought it were well pleased and praised it very highly; and the best variety that they had ever grown. A field of it was grown by a customer that was just across the road from a field of Reid's Yellow Dent which only yielded 61 bu per acre while the White Wonder yielded 92 bu per acre, same soil, same conditions. It was the variety that made 31 bu more per acre. I believe that on good soil and good tillage that it will yield 150 bu of a favorable season.

DESCRIPTION.

It is strictly white corn. Its great advantage over all other kinds of corn is in the great size and number of ears making from 25 to 50 bushel per acre more than common sized corn. The ears commonly measure from 12 to 15 inches in length and all big around in proportion. I tell you White Wonder is a big corn. Look at the picture on this page of an ear that was taken from an actual photograph. Isn't it immense?

Grain of good size, dented on the surface and of medium depth on the cob and will mature in from 100 to 110 days. It matures well and gets firm and not flinty, making it excel as a feeding corn. As a rule the rows are straight and ears well filled out over both tip and butt and weighing from 1b to 2 lbs so altogether it is truly a wonderful corn in every way and a variety you should get started in as soon as possible if it is corn dollars you are after in corn growing.

It grows strong vigorous stalks that produce one extra large ear and often a common sized ear on same stalk. Its large ears and great amount of produces the yield. The stalks are vigorous and send such strong roots down into the earth that it enables it to grasp sufficient amount of nutrient to produce big high grade ears that fill up a wagon box so quickly when gathering it and makes so many bushels of fine corn per acre. I firmly believe that White Wonder will increase your yield from 10 to 50 bu per acre according to the quality of your soil.

If you thought so wouldn't you foolish not to raise that kind? It certainly is worth the trial. I am willing to risk my judgment in having you for a satisfied customer by having you plant a field of White Wonder corn this year.

Don't wait another day to make up your order. Get it to us as soon as possible if you want to increase your yield and bulge your pocketbook. Do it today—now. Guaranteed to please or return and money refunded. Merchandise Card Stock. Postpaid 1 Lb 35c; 2 Lb 50c; 1 B 1.00. By freight your expense 3/4 lb 80c; 1 lb $1.50; 1 Bu $5.00; 2 or more Bu $4.50 per bu; 10 Bu lot $4.00 per Bu. Bags Free.

White Wonder Made Extraordinary Yield.

Carl F. Kurtz, of Berrien Center, Michigan, writes us March 27, 1913, he got some White Wonder Corn from you last year and it was just fine, and made an extraordinary yield.

Silver Mine.

A Poor Man's Friend A Rich Man's Pride

The Silver Mine has been regarded as the most popular white corn grown in the corn belt.

Our Silver Mine has genuine merit. It is a splendid yielder, it has quality, it is extremely hardy, it will produce well on thin land. It is early in maturity and you have no risk from frost catching it.

We have been breeding it up for 12 years until we now have a superior quality of Silver Mine that is a great favorite wherever it is tried. We ought to call it Berry's Silver Mine as it is distinctly an improved type of the common Silver Mine that lifts it above all other strains of this sort. In building up this new variety we have laid great stress upon the yielding qualities, as I believe, that is a point that is overlooked in the improving of the varieties of corn. The corn experts and Experiment Agri. Profs. have gone to the extreme in fine points and breeding more for quality than for yield. Every farmer knows the size of ears makes the yield; with as many stalks producing two ears as possible. The shelling percentage is high. It will stand thick planting and will mature in 110 days.

You see, you take no risk when we get behind it with a strong guarantee, and if it is not as represented you don't have to keep it but get your money returned to you. You positively cannot afford to grow the common varieties of such corn when you can secure such an improved, high quality, high grade Silver Mine at such reasonable prices. Take my word for it and send for some of this wonderful corn this season.

Price—Shelled, by mail postpaid 1 Lb 25c. By freight your expense, ½ bu $1.25; 1 bu $2.00; 2 or more bu $1.80 per bu; 10 bu lots $1.50 per bu. Bags Free.

Ear Corn, see page 6 for prices on Crate Corn.
GOLDEN CAP.

We introduced this noted variety in our first catalog issued, having originated it several years previous. We raised it in large quantities and sold it then the best all around corn for stock, being very early, extremely hardy, large, easily masticated, easily husked and an enormous yielder. It has stood the test and we have kept improving it right along. Each year strengthens our faith in it so we are thoroughly convinced that it is the corn for the farmers to raise for stock feed or market. In fact, it has more good points than any other variety.

In the United States, Golden Cap contains a higher percentage of germinating corn than other varieties and it is an advantage of being stronger.

DESCRIPTION—Golden Cap is a bright cherry color, some ears being darker, with a Golden Cap or yellow face and is a fine appearing corn. It is the cross between the old Bloody Butcher and Learning, with a cross of Pride of the North. When shelled it is glossy and a very rich looking corn.

The corn in the ear looks much lighter than when shelled as it has a dark under color, large long ears, medium sized grains which are well filled to the ends and soft. It is early corn requiring from about 90 to 100 days from time of planting. We have raised a fine crop of this variety planted as late as June 15th, making a large percentage of seed corn. Have known of a fairly good crop raised, planted July 6th, but not matured sufficiently for seed.

We have good reports from it grown in Northern Illinois, Wisconsin, Minnesota and South Dakota, which shows it to be extremely hardy, conferring conditions that would not grow corn. It will germinate and grow when most seed rots in the ground. Try it on soil of late planting, or early planting for early feed.

Price—Shelled, 1 lb by mail postpaid at 25c. By freight your expense 3/4 lb 25c; 1 lb 37.5c; 1 bu $2.50; or more $.50 per bu; 10 bu lots $2.00 per bu. Bags free.

Gilded Cap Good for 50 Bushels per Acre in Spite of Terrible Drought.

Phil B. Conn, of New London, Mo., writes August 23, 1913. The peck of Golden Cap Corn I purchased in the spring is good considering the awful drought. It will easily make 50 bu. per acre. Am feeding hogs on it now. Wish I had planted more of it.

UP-TO-DATE CALICO.

UP-TO-DATE CALICO or Speckled Corn has for long years been a popular variety for feeding.Stock seems to prefer it to many others. This is probably because of its richness and mellowness of grain. This variety was originally a cross between corn differing in color. Later we have endeavored to retain the old-fashioned characteristic of long ears, with mottled red and yellow grains. This method of breeding has produced a corn that is large of ear, small of cob and a little tougher in corn than the old variety which was very smooth in appearance. You will find the yellow cross showing up in an occasional yellow grain. So well has this Up-To-DATE variety pleased the farmers that for two years past we have had to return orders for hundreds of bushels. This year we have an extensive acreage of Up-To-DATE Calico and will be able to accommodate a very large trade. We are willing to put this strain of calico up against any they can obtain. It seems peculiarly well adapted to all lands and is a heavy producer on rich ground. It is a great stock corn and many stock raisers will plant no other. By actual test it has shelled out 80 pounds of shelled corn to the acre, in a recent test. It do well to get a start in this great yielding, great feeding and good old variety of corn. We have found it still holds a warm place in the hearts of corn producers. Ears are from 6 to 12 inches long, dwarfed, medium cob, medium rough. Rich in oil and protein, easily masticated by cattle, roots large, stalks strong and thrifty. Try it, you can’t afford to be without some of this variety if you are a feeder. It makes heavy yields and is strong in germination. Matures in 100 to 110 days. You should include some of this in an early order.

Price—Shelled, 1 lb by mail postpaid at 25c. By freight your expense 3/4 lb 25c; 1 lb 37.5c; 1 bu $2.50; or more $.50 per bu; 10 bu lots $2.00 per bu. Bags free.

Golden Cap Best Corn Ever Raised.

W. E. Libby, of Washita, Iowa, writes us dated Jan. 14, 1915. The Golden Cap Seed Corn I bought of you and planted 150 acres was the best I ever grew. Stand perfect; yield good.
Buy your Seed Corn from Berry and take no chances on doubtful seed.

Extra Early and Flint Varieties.

Ears corn. The planting. The growth of this allows of the early varieties to improve the yield and size, and to encourage the early ripening habit. That corn grown constantly in the north, tends to decrease both in size and yield, is well known to northern corn growers. These varieties will prove invaluable to the farmer in the corn belt who wishes matured corn for early feeding, or for that farmer who by reason of floods, hail, etc., is compelled to replant very late in the season. If your crop should be destroyed send in an order for an extra early variety and we will send seed without delay.

PRIDE OF THE NORTH.

FOR FAR NORTHERN CLIMATES OR AN EARLY FORAGE IT CAN'T BE EXCEEDED. We have improved this up to the time it was a few years ago. It is the Oldest and Most Reliable. It is strictly a SIXTY-DAY CORN and is ready for crib a full TWO WEEKS EARLIER than any of the other hard yellow Corns. Average yield for 10 years, sixty bushels. Descriptive—Medium size, yellow dent with deep, oily grains; small cob, very solid, well filled. Shells out wonderfully well. It produces strong, vigorous stalks, medium height, not easily blown down. IT FILLS A LONG FELT GAP of all farmers. DON'T CONFUSE IT with the old fashioned Pride of the North. This is far superior in every respect. YOU CAN PLANT TWICE AS THICK and still get full sized ears. 8 TO 10 INCHES IN LENGTH, 2 INCHES IN DIAMETER. USE IT EARLY AND LATE; it will pay you big.

Price—Shelled. By mail postpaid 1 lb 25c. By freight your expense. ½ lb $1.50; 1 lb $2.50; 2 or more lb $2.00 per lb; 10 lb lots $2.50 per bu. Bags free.

MINNESOTA KING.

Minnesota King is a cross between a standard and a Flint variety of corn. Taking into consideration the size of the ear and the yield, we regard Minnesota King as the most valuable of the extra early varieties. Each year we grow an extensive acreage of this corn on our seed farms, which produces heavy yields. There are early varieties that under exceptionally favorable conditions, will yield as much, but taking it year in and year out there is, we believe, no other sort that will do so well. It seems to us that the man who is interested in getting to get the best results from his crop, will find Minnesota King the variety to suit him. It is the one that is not likely to fail. One of our customers planted Minnesota King in the high lands of the State, and the crop came in well from the corn. This is an excellent corn for ensilage and fodder.

Price—Shelled. By mail postpaid 1 lb 25c. By freight your expense. ½ lb $1.50; 1 lb $2.50; 2 or more lb $2.00 per lb. Bags free.

SILVER TRIUMPH.

This is thoroughbred large white flint corn. It is the most productive of all tall growing white varieties. Very early, maturing in from 75 to 80 days. Ears average about 13 inches in length and two to one stalk. The ears grow high enough on stalk to be out of the way of the harvester. The stalks make superior fodder and excellent ensilage. It will be an advantage to have some of this Silver Triumph to use for hog and cattle feed before the standard varieties are ready for use. It makes excellent ensilage. One of our customers planted Silver Triumph, July 5th and it became hard enough for seed.

Directions for Planting—The habit of this corn allows for close planting. The largest crop of both corn and fodder will be secured by planting in rows, drilling the kernels one at a time, one foot apart. If it is desired to cultivate in rows, plant in hills about three feet, six inches apart, but do not put more than four kernels in a hill.

Price—Shelled. By mail postpaid 1 lb 25c. By freight your expense. ½ lb $1.50; 1 lb $2.50; 2 or more lb $2.00 per lb. Bags free.

SQUAW CORN.

In color this corn is dark brownish. It is extremely white inside and very soft. In fact the entire kernel, except the germ, is made up of a soft, starchy material. The Indians used it for making flour. Squaw Corn is extremely early and makes good fodder, many planting it very thick for this purpose. It is a great yielder.

Price—Shelled. By mail postpaid 1 lb 25c. By freight your expense. ½ lb $1.50; 1 lb $2.50; 2 or more lb $2.00 per lb. Bags free.

WHITE CAP 80 GOOD THAT DAKOTA SEED COMPANY BOUGHT SOME FOR SEED.

Cedar Rapids, Iowa, R. R. 5, January 10, 1912.

A. A. Berry Seed Company.

Dear Sir—Your White Cap Corn is certainly fine. It is early and ripened by Sept. 10. I hauled a load to Cedar Rapids and they gave me quite a write up in the newspaper about it. It is so good I had a great many orders for seed. I received a large order from a Dakota Seed House and they were pleased with it.

H. E. MASON.
PURE BRED SEED OATS.

A FIELD OF OUR GOLDEN RUST PROOF OATS, YIELD 128 BUSHELS PER ACRE.

The oat crop is a very important crop and too much attention cannot be given to it. The trouble has been, that not enough attention has been given proper seed, for the oats have degenerated. It is now necessary to get new seed and build up. No one can expect to raise a good crop by sowing the same varieties of seed they have sown for the past 20 years. The crop is bound to deteriorate. The last few years, more attention has been paid to the seed proposition and the results have been marvelous. The old varieties do not begin to yield half what the new heavy varieties do and we can not be too enthusiastic about you securing new Seed Oats this spring. We are making a specialty of growing our oats in Canada, which is acknowledged the very best location to raise a good quality of seed oats. It is the natural home of the very best quality of oats. You could not make a better investment, nor do a single thing that would make you more money than to get some of our Northern Grown Oats. The crop is assured if you sow our superior seed oats.

We had one of the heaviest crops we have ever had, the yields were something phenomenal. Our Regenerated Swedish Select, the New Alberta, Banner and Golden Rust Proof were the best again this season, and these varieties should be tried by every farmer. Our seed is bright, thoroughly cleaned, and is the finest seed you ever saw.

It is necessary for you to sow some kind of small grain to change your land and seed down to grass, so why not get some of our Improved Seed Oats for the purpose? Oats is the most profitable crop, and you can make it pay big by ordering new seed of varieties that have merit.

Our system of fanning mills and screens removes all dirt, weed seeds and light worthless oats, leaving only the heaviest and plumpest grains for seed. Is it not reasonable to affirm that an increased yield per acre, as well as a superior grade of oats can be grown from this kind of seed? You will want good seed. We can furnish it. Our stock of seed oats is unusually fine.

Of our new varieties, the Golden Rust Proof, New Alberta, Regenerated Swedish Select and Banner, we have sold many thousand bushels and the result has certainly been marvelous and I do not believe there is a customer of all of this vast amount of seed oats but has had large returns. The past season shows, that the great interest and the improved seed oats purchased, increased the yield wherever the improved seed was sown.

My farmer friends, get in this Procession, secure some new varieties, raise better crops, which of course means more money for you. These new varieties we are offering have been tried and were found to be truly wonderful and you will have no trouble in raising from 30 to 50 bu. more oats per acre than with your common run out varieties.

There is no crop that demands a change of seed oftener than oats, for best results. The small difference in the cost of seed should not keep you from securing the very best seed you can obtain. Results are what count. The difference in yield will pay for the seed many times. Don’t be penny wise and pound foolish. This is the year to change your seed, for you can get better seed and at reasonable prices. See that you do it this year.

GOLDEN RUST PROOF OATS.

The Variety That Stands up Under Adverse Circumstances

We have made a leader of our Golden Rust Proof Oats for several years and have found it the best all purpose variety, and it has given the very best of satisfaction. Many customers report extravagant yields and everyone speaks in the highest terms of it. We want to urge you to get started growing our Golden Rust Proof Oats. The Golden Rust Proof we originated in the North, and they are kept up to the highest quality of perfection.

This variety is a wonderful yielder. Machine measures from a crop has shown a yield of 128 bu. per acre. It is absolutely rust proof. The grade of oats are the highest, plump heavy berries with lots of meat which makes fine oat meal.

This rust proof feature is a great deal in their favor for this climate, being subject to cool damp weather and the heavy fogs and dew of night and mornings followed by hot sun-shine during the day will often rust the oats causing the straw to break and fall and instead of plump oats, there is nothing but chaff or inferior grade of oats. When you sow oats, it is worth a great deal to know you are insured from rust and blight. We have seen fields of oats adjoining that of Golden Rust Proof that were rendered almost worthless from rust and blight and not paying the expense of harvesting and threshing, while the Golden Rust Proof made splendid yields of good marketable oats and plenty of bright straw for feed.

Did your oats pay last year? If not, try Golden Rust Proof Oats. If you want your oat crop to pay better than common varieties, try Golden Rust Proof Oats.

Golden Rust Proof has a stilt, narrow leaf straw, that will stand up well against winds and is still very valuable for feed. The berry is plum, old gold in color and well filled with kernels, good feeding quality medium early, maturing between the Champion and common oats.

We have many letters from patrons saying: your Golden Rust Proof Oats were splendid, the best in the neighborhood and showing no sign of rust or blight. Will sow no other.

Price—By mail postpaid 1 lb 3c. By freight, your expense, 3 lb 10c; ½ bu 75c; 1 bu $1.25; 2 or more bu $1.00 per bu, 10 bu or more $1.00 per bu. Bags free.

Golden Rust Proof Oats Were Fine.

Wesley Newman of Greenville, Ky., writes Feb. 4, 1913, I ordered some of your Golden Rust Proof Oats last spring and they were fine, made a splendid yield. I will want some this spring.
Canadian Grown Regenerated Swedish Select

The Regenerated Swedish Select, is one of our newest varieties but we have tested and know just what it will do before offering to our customers. It is offered by a great many different seedsmen and we find many of them are charging an exorbitant price for their seed, that is inferior to our stock, and we have the first stock to see that is superior to what we offer. Our Seed is the best that can be grown in Canada and has been grown on new land free of weeds and then carefully recleaned and is guaranteed to be satisfactory in every way and equal to the best. It is a very heavy yielding variety, medium early, and the best white oat that we know of. It is your duty to give this variety a trial and see what new seed will do, for it should at least double your yield.

Regenerated Swedish Select Oats were introduced by G. A. Garson of England. We received a start of this famous variety and have kept on improving and breeding it until they are said to be, by all who have tried them, the best oats in existence. It has established a superior value in many of the western states and has been wonderfully invigorated and improved by the regenerating process, producing 25 to 75 per cent larger and better yields than the original Swedish Select Oats.

We know you can make a lot of money introducing these oats in your neighborhood, as you can sell every bushel you raise for seed for years to come to your neighbors at a good price above common oats.

Now we do not hesitate in pushing these Regenerated Swedish Select Oats because we have seen them while growing and they delivered the crop at threshing time. The yield of this variety this year was something enormous and the oats were the finest quality. Yields of 100 to 140 bushels per acre were frequently reported. In Government and other public trials, the Swedish Select out-yielded other varieties, 20 to 30 bushels per acre.

On our experimental grounds it stood the test, being extremely vigorous, healthy and of superior quality. It is a great stover, which accounts for this wonderful yield. I have counted over 80 strong, healthy stems, each laden with a full head of plump kernels, from one single grain. This is the secret of the success of our Regenerated Swedish Select Oats, it is a variety that has a national reputation. We grow it, not only here, but, in Canada, under the most favorable conditions.

I do not fear to state, that this is the Greatest Oat known to the trade today.

To regenerate a variety of oats, and get a sufficient quantity for sale, requires a period of at least eight years. In the first place, new blood is introduced into about 50 grains and the product of these 50 grains are grown year after year until the quantity becomes sufficiently large to place them on the market. Hence, the necessity of selling at prices higher than of ordinary seed. DESCRIPTION OF REGENERATED STOCK OF SWEDISH SELECT OATS. Grain: large and plump, testing from 45 to 52 lbs per bushel. Color: white. Straw stiff and medium height. Head spreading. Season: medium early, the earliest of the large grained varieties.

It will pay you to order some of this grand new variety and increase your yields. You can do it with the regenerated stock of Swedish Select. You will find Regenerated Swedish Select Oats offered by some Seedsmen at much higher prices, but there is absolutely no stock better. Our stock is the best that can be grown in Canada. Ask for samples and prices and be convinced.

Price—by mail postpaid 1 lb 25c; by freight, your expense 4½ lb 35c; ¼ bu 80c; ½ bu $1.35; 1 bu $5.50 per bu; 10 bu lots $1.05 per bu; 25 or more bu $1.25 per bu. Bags free.

Home Grown Regenerated Swedish Select.

You remember our Regenerated Swedish Select seed is grown in the far North where oats attain the greatest perfection for seed. We have however, this variety, just as pure that is grown from seed from Canada last year, that we can sell at a less price. The quality is fine, and they are the genuine Regenerated Swedish Select Select Oats. For those wanting this variety, and do not care particularly about having the Canada grown, we recommend these home grown, which can be sold at quite a reduction in price. But by all means order some Regenerated Swedish Select Oat seed this year.

Price—by mail postpaid, 1 lb 35c; by freight, your expense, per bu 35c; ¼ bu 65c; 1 bu $1.10; 2 bu or more $1.00 per bu; 10 bu or more 90c per bu; 25 bu or more 85c per bu. Bags free.

Swedish Select Oats Yield 90 Bushels Per Acre.

W. C. Tompkins, of Frankfort, Mo., writes us March 13, 1913, The Canadian Grown Swedish Select Oats bought of you last spring gave everyone satisfaction. They yielded 90 bu. to the acre which was 30 per cent better than the yield of our home grown oats. I regret that I did not sow my entire crop with this seed.

Yield Over 100 Bushels per Acre.

Mrs. J. W. Seward, of Helmer, Ind. Writes us March 18, 1913, Mr. Seward bought Canadian Grown Swedish Select Oats of you and did fine growing over 100 bushels per acre, and was the best in this country.
THE NEW ALBERTA OATS.

Fully Tested and Found to be a Wonderful Variety. Adapted to all Parts of the United States and Extreme South

A FIELD OF NEW ALBERTA CANADIAN OATS.

Some Shocks There and Judging From Previous Yield of This Variety and the Quality of This Field it Hides Fair to Thresh Out Over 150 Bushels Per Acre.

Canada is the home of the superior seed oats and we have been growing our Seed Oats there for some years and find they give universal satisfaction, and we have satisfied customers all over the great grain producing sections of the world. This is a new variety that has been tested for several years, and it seems that it is especially adapted for a sort for all kinds of soil and conditions in the great grain belt of the United States. It has proven itself a real wonder, and I actually know it will pay you to send and get seed this year and reap the benefit of big yields of fine quality that will put money into your pocket.

DESCRIPTION—The kernels of the New Albertas are big, fat, plump and full of meat, and will often weigh 48 to 50 lbs. to the bushel. They are just a little bigger, fatter than most any other sort. They are borne on a tall stiff straw, not liable to lodge or fall. They are early and have this in their favor, being quick growth and early maturity and seldom rust.

Please remember, the picture shown here is not drawn or packed but a genuine photo of the real field—the real thing. And also remember that you can raise double or tribble the amount Alberta Oats than you can of your own or common varieties.

Some may think us over zealous and exaggerate somewhat on these oats, but, I tell you my friends that we do not make a single statement that we can not back up. The statements are the unvarnished truth and the photo genuine. I honestly believe that you can make a good thing in pushing your oat crop. You can make big money, and you can make it sure and certain with the New Albertas.

You send us your order and you can rest assured you are getting the Genuine Canadian Grown New Alberta Oats which is bound to make you money by increasing your yield and the quality; thus making you money both ways.

Buy some and surprise your neighbors. You sure can open the eyes of your neighbors when threshing time comes around by the quality and the enormous yield, and the entire neighborhood will be falling over them-selves to get some and you will receive a good price for the seed.

Get in line—be progressive—increase your yields and profits. Send for some of our New Albertas Oats.

Why can’t you do what lots of live, wide awake farmers are doing by securing some of our Pure Bred Canadian Grown Oats and increasing your yield and selling the seed to your neighbors at a good price. Others are doing this. You can too. The New Alberta will prove a winner in every way.

Price—Postpaid 1 lb. 90c. By freight your expense, pk. 60c; 1 1/2 lb. 80c; 2 lb. 15c; 3 or more lb. $1.00 per lb; 10 or more lb. $1.50 per lb. F. O. B. Clarinda. Bags free.

Our Swedish Select More than Doubled the Yield over the Common Oats.

If it pays others it will pay you.

A. A. Berry Seed Co.,
Clarinda, Iowa.

Gentlemen—The Canadian Swedish I purchased from you last spring, out yielded any other oats in this community. I sowed March 1oth, about two weeks earlier than any one else. Sowed 8 acres one bushel to the acre. Cut them as soon as I got my wheat cut and threshed wheat and oats at one set of the machine. The 8 acres produced 370 bushels (machine measure). The nearest I have heard to this yield is 35 bushels per acre. The extreme drought cut all oat crops in this section short, most crops making 15 to 20 bushel per acre and straw most too short to cut. Very truly yours,
H. H. BOYD.

Our Superior selected Seed Oats more than Doubled the Yield over the Common Seed.

Glen Allen, Mo., Feb. 27, 1913.

A. A. Berry Seed Co.,
Clarinda, Iowa.

Gentlemen—The Regenerated oats we got of you last season more than doubled the home grown seed. We have plenty of seed, but we are going to try the 6 kinds this year, the five of you and our home grown seed. Thanking you for calling my attention to your superior variety and wishing you success in 1914, I am, Yours truly,
K. L. VANCE.

Our Oats Very Satisfactory.

Geneva, Ohio, Nov. 29, 1913.

A. A. Berry Seed Co.,
Clarinda, Iowa.

Gentlemen—I intend to use quite a quantity of your seeds the coming year, as the seed oats bought of you turned out so well,—72 bushels to the acre, that it has set all my neighbors talking and they also have decided to send for some of your seeds.
C. A. LIVINGSTON.

Our Seed Oats done so well that Customer sold all he raised to Neighbors for Seed.


A. A. Berry Seed Co.,
Clarinda, Iowa.

Gentlemen—The oats I got from you last year grew fine. I sold all I raised for seed to my neighbors at $5 to $6 per bu but will lose out this year. No oats will be raised here; chinch bugs and hot weather got them.

GEO. WAYMIRE.
A Field of our Celebrated Banner Oats.

BANNER OATS.

A splendid standard variety of white oats, that has proven a winner and very popular, whereas they have been grown. They are the heaviest yielding early oat in existence. Farmers, if you want a very early white oat and one that will also yield enormous, an oat with plumpness and soft valuable straw, that stands up well, in all conditions, then raise the Banner Oats. It will make you big crops and large returns. They will make you money.

The straw was light and poor the last few years, then buy the Banner Oats. Increase your yield every year, by sending to us for some good, pure bred seed oats, of this splendid new variety the Banner. This is the year you should get some of our heavy yielding Banner Oats, as the crop was so short and light in many localities owing to poor seed and great droughts. But in spite of such adverse circumstances, wherever Banner Oats was raised the yield was very satisfactory. We have some reports from B.L. Experiment Station, from a 19 bushel per acre; while common oaks in the same vicinity did not make half that yield. Then why not buy some of our heavy yielding northern grown oaks and double your profits.

It is a wise farmer that will procure some of our money saving pure bred, heavy yielding seed and increases his profits greatly. I want you brother farmer to take my candid and honest advise and send for some of the great Banner Oats to sow this spring. I know they will please you in every way. Be enterprising and get some very heavy yielding genuine seed of our new Banner oaks that are northern grown. Show your neighbor that big crops of oats can be grown in your section of the country, and I am sure you will have a big demand for seed, and can obtain a good price for them. The Banner Oats is renowned for its earliness, stiffness of straw and large yields. It is easy enough to get out of the way which plays havoc on our heavy black loam soil.

The grain is white, large and plump. It is a good stoller and throws up a large number of stems.

The Banner Oats is capable of carrying a heavy load of grain. It is the best bottom corn and soil and can be counted on to produce you a yield of 100 bushels per acre or more during most seasons. Their wonderful strolling qualities requires less seed per acre and two and one-half bushel per acre is sufficient. I want you, the farmers, to take my advice and sow this Banner Oats this year. Get in the game right. Be a progressive farmer, which will mean dollars and prosperity.

Price—By freight your expense, 14 bu. 40c; 14 bu. 60c; 1 bu. $1.10; 2 or more bu. $1.00 per bu. 10 bu. 90c, per bu; 25 bu or more 85c per bu.

EARLY CHAMPION OATS.

Sometimes called the 4th of July Oats, because they are ready for harvesting about this time in our part of the country.

It is considered invaluable as a nurse crop for grass or clover as it does not smother the grass by lodging and gets off the ground early. Henry Wallace, editor of Wallace's Farmer, recommends this variety every time he writes an editorial on oat culture.

Foard farmers to feed in sheaf, he claims it excels all others. As a nurse crop he says: "I would rather risk growing grass seed with Early Champion oaks than any other sort I know of." The Iowa Experiment Station and our Western Agricultural Papers endorse this variety. They are best adapted to clay or light soils but do very well on any land. They are, we believe, the earliest of all heavy yielding oats, and are a general favorite. Per 25c; 1 bu. 85c; 2 or more bu 80c per bu; 10 bu or more 75c per bu. Write for prices on larger lots. Bags free.

SILVER MINE.

This is a very popular variety of white oats. Its popularity is deserved because it merits the high esteem in which it is held. It has the quality, it makes the yield, and possesses many points of superiority over other varieties.

The straw is strong and stiff enough to stand up well and does not lodge readily, soft hull and large kernels, and is much relished by horses. It is medium early, and ripens even and makes an excellent yield. People who have raised Silver Mine, think them to be the best oat on earth. There is no question farmers, but that they are superior in many localities and you should order some of this excellent variety.

Silver Mine Oats are well known and are one of the leading varieties. No one can miss it by sowing this variety. The seed we are offering is the very best northern grown stock, and with weigh 40 pounds to the measured bushel. Our seed is guaranteed to please or money refunded. Don't fail to give this variety a trial if you want some extra good seed at a low price. They have been reported to yield as many as 130 bushels to the acre. There is no question but what they will make you a big yield.

Price—By freight your expense, 14 bu. 40c; 14 bu. 60c; 1 bu. $1.10; 2 or more bu $1.00 per bu; 10 bu or more 85c per bu; 25 bu 80c per bu. Write for prices on larger lots. Bags free.

KHERSON OATS.

A new variety giving exceptionally good results. Especially adapted for planting in the West, throughout the states of Iowa, Nebraska, Kansas and Missouri. It outyields the Red Texas, is earlier and more profitable, with better qualities.

Altho the great corn producing states are the largest producers of oats, it is a curious fact that the yield per acre in these states is not high. To produce well in this section, oats should mature early, before the change from one season set in and should not run to straw.

These two requirements are combined to a remarkable degree in this new sort.

The Kherson is an early oat, almost as early as the Champion, which is a great point in its favor as it is so early it will get out of the way of the blight and rust which are such enemies to this country.

It is a vigorous hardy grower, with very short, strong stiff straw. The leaves are broad, exposing a large surface. The straw is soft and because of the broad leaves, almost equal to hay for feeding. The heads are branching or spreading, that is, it is not a side oat. The berries are fine yellow in color, but very numerous and has a thin hull. These oats are exceptionally plump and heavy, in which respect, as well as in yield per acre, they have surpassed most all other varieties.

Price—By mail postpaid, 1 lb 35c; by freight, at purchaser's expense, peck 56c; 1 peck 60c; bushel $1.10; 2 bushels, or more $1.00; 10 bu $80 per bu; 20 bu or more 85c per bu. Bags free.

TEXAS RED RUST PROOF OATS.

It is sown in the south more than any other variety. There are two reasons for this: Its ability to endure extreme heat and its excellent standing quality. Nature has provided this oat with short stalks, very strong roots, which protect it from the hot sunshine. Its stiff straw holds it erect when other varieties would lodge completely.

We have a fine stock of Texas Red Oats and take pleasure in offering them to our customers and are anxious for you to give them a trial for they will make you money.

Price—By mail postpaid, 1 lb 30c. By freight at your expense 4 bu. 40c; 5 bu. 60c; 1 bu. $1.10; 2 or more bu $1.00 per bu; 10 bu or more 90c per bu. Bags free.
BARLEY.

Barley is a very Profitable Crop. The Best Nurse Crop. High In Feeding Value.

Our pure bred seed is a great improvement over our old sorts.

The demand for seed barley increases each year. The farmers, even rich in corn belt, have been thoroughly convinced as to its valuable feeding and yielding qualities.

Many who objected to barley, on account of the unpleasantness in handling the old style bearded varieties are enthusiastic growers of the Champion type. Many are sowing it in preference to oats, for it will make more grain and feed per acre.

Barley has these strong points in its favor:

1. IT IS EARLY. In this section being ready for harvesting the last of June or the first of July.

2. It stands better than any other kind of grain.

3. The yield is almost invariably good, often yielding more per acre than oats.

4. Its muscle and bone producing qualities make it a good feed.

5. It is the best nurse crop for grass yet discovered.

6. The straw is very valuable for feed.

Why not buy some seed and go to raising it?

Barley culture is similar to that of spring wheat or oats. Fall plowed ground is preferable to early Spring plowing. Do the work shallow and narrow the ground thoroughly for sowing. Sow early, putting in about 1½ to 2 bushels per acre.

Take my word for it and sow barley this year instead of so much oats. If you have not had any experience in sowing barley or wish experience you have had has only been with common varieties, then sow some of our improved varieties of barley and you will certainly be delighted. It is a splendid feed. It is heavier than oats and will yield more bushels per acre. The whole barley or the whole bushel but our improved barley will weigh nearly as much as wheat so you get a great deal more valuable food for stock of all kinds than any other grain you can grow.

It is a nurse crop. I do not know a surer crop in all the different kinds of grain than barley. It stands up better and scarcely ever lodges, even on the richest grain land. It stands hot, dry weather, the damp, foggy mornings that are so disastrous in rust raising barley, but in other crops, will stand heat growing and developing until ready to cut and make a splendid yield.

Don't fail to raise barley this year. It has so many advantages that I am sure you will be pleased and thank me for calling your attention and urging you to sow it.

A WORD ABOUT OUR BARLEY.

We have a splendid lot of barley this year. Our Champion Beardless barley is exceptionally fine and is as free from bearded barley as it is possible to find. Most all beardless barley has more or less bearded barley in it, but ours have very little in it. Write for free sample and I am sure you will order when you see the quality that we are offering at such an attractive price.

Champion Beardless barley.

This barley is as easily grown and handled as either oats or wheat. It is an improved beardless variety, of a distinct type and a beautiful type. It is similar to Success barley but is larger, has a longer straw, and yields more per acre. Being beardless, it is to handle and the straw can be fed to stock without fear of injury. Farmers are delighted with the yield and from the fact that they are not bothered with the nuisance of the "sticky old beards."

Champion barley when growing, closely resembles wheat but after it is threshed it looks much like other barley. It grows very rapidly and ripens early. If sown as early as spring wheat it will ripen in this climate, about the last of June or the first of July.

When ripe it makes a splendid appearance as the heads drop a little in size than other barley. It grows very rapidly and ripens early. If sown as early as spring wheat it will ripen in this climate, about the last of June or the first of July.

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SPELTZ or EMMER.
A Wonderful New Grain. The Greatest and Most Valuable Grain Grown

Did you try Speltz last year? You certainly missed a good thing if you didn’t. Thousands tried it for the first time last year and made a wonderful success. Thousands of farmers sow it every year after a trial; they know a good thing when they see it and it only needs a trial to find out that it is a good thing.

What is Speltz? is a question often asked.

Speltz is a cereal, grain, or grass, resembling barley in appearance, the kernel when hulled resembling rye. It has a thousand good points and not one bad one. It is as good for all stock as any other grain. It is good for hay and it fattens in the green state.

It is the most profitable hay and grain food on earth. It will grow anywhere on earth where any other grain crop can be raised.

It is the greatest drought resistant on earth and is very popular all over the arid regions of the west and is never affected by excessive rains.

Speltz matures earlier than oats or spring wheat. It cannot rust, blight or lodge. It yields 10 to 20 bushels per acre more than oats. It is valuable for feed and is a perfect food for cattle, horses, calves and colts. They all like it and thrive on it.

We have sold thousands of bushels during the last seven years and we can truly say that we have never had a dissatisfied customer, but all we have heard from speak in the highest terms of its wonderful qualities.

Why we Recommend SPELTZ.

Because it is a sure crop, hardy and prolific.
Because it produces more grains per acre than wheat, oats or barley.
Because it is rich in protein, therefore nutritious and eaten readily by all kinds of stock.
Because it does not lodge, therefore making a good nurse crop for grass.
Because it is grown on any kind of land; worn out wheat land will grow good Speltz.
Because it does not require special machinery for sowing, harvesting or threshing.
Because its straw is valuable for feed.
Because it has pleased our customers.

The U. S. Dept. of Agriculture says: The extreme climatic conditions in some portions of the U. S. have made it desirable to give particular attention to crops, especially resistant to cold and drought. Among such crops, Speltz, or Emmer, holds high rank.

Prof. Shepard of the South Dakota Experiment Station writes: Speltz is readily eaten by all kinds of stock and has shown itself to be especially adapted when fed to milch cows.

As a swine feed we think well of it, especially for brood sows. Horses do well on it.

For centuries this grain has been largely grown in Europe, especially in Southern Germany, Switzerland, Spain, Denmark and Austria. Some years ago it was brought to this country and each succeeding season has seen the area of its production increased enormously.

In appearance it is very much like barley and is closely related to wheat, being used for bread flour in some European countries. Speltz is adapted to a wide range of soils and climates.

Culture of Speltz.

The culture of Speltz is simple. It is as easy to grow as wheat, barley or oats. It can be sown on the same kind of ground that you would plant barley, wheat or oats. It will stand very rich soil or will do well on thin land. Sow broadcast, or use a press drill or any kind of machinery, at the rate of 1 1/2 to 2 bushel per acre, 40 lbs. to the bushel.

Sow as early as possible. You can sow as early as the ground is in condition. Frost will not hurt it, as it is very hardy in that respect. Cut when grain is past the middle milk stage, when it will make splendid grain and a fine lot of very valuable straw hay of an excellent quality. Thresh it like wheat, but not so closely, leave the outside hull on.

It is the cheapest feed you can raise.

I am in dead earnest when I urge you to try sowing from one to ten acres of Speltz this season. It is a wonderful grain for profit. Your poultry delight in it, it is a splendid feed for horses, cattle, cows and calves. One of the best feeds for sheep and hogs and they will all eat it eagerly and flourish on it. It is easier grown than oats and produces much more and the straw is equal to hay. It is the most profitable grain we know of. It can be grown in rich feed, half and all, that is nourishing and so appetizing that your stock will fight for it. It can be grown in every state in the Union and is one of the plants we delight to recommend and get our friends to try, as I know that every customer that buys some of this will be a friend of ours for life.

Try it my farmer friends this season and be happy. It is bound to surprise and please you. Try Speltz, Rye, Brunus Inermus, Barley and Cane and you will have the cheapest and best feed on earth. It will make you prosperous.

We have a great many testimonials from our customers who have used Speltz and they say they would not farm without sowing this wonderful grain.

Price—Postpaid $0.80. By freight your expense, 1/4 bu $0.85; 1/2 bu $1.15; 2 or more buses $1.35 per bu; 10 or more buses $1.10 per bu. Write for special prices on large quantities.
SEED WHEAT.

SPRING WHEAT.

Our Seed Wheat is grown from the most carefully selected stock, cleaned and put over our perfect system of grading mills, which insures uniformity, germinating power and no noxious weeds.

Our Seed Wheat is guaranteed to be all new crop, and like all our seed, tested as to vitality before sent out. We list only those varieties that have yielded well for a series of years. Varieties that have shown the greatest resistance to unfavorable conditions, and have made money for the grower.

We have Seed Wheat that will put you in the way of gaining larger profits from your present acreage, and this is what every wheat grower desires, because of the ever increasing value of farm land.

EARLY FIFE.

This was introduced by us a few years ago and it has proven a great success. Everyone that sows it is extremely pleased with the results. We have tried a great many varieties, and can honestly say, that Early Fife is the only variety that once you have tried it, you will want it year after year. Poor years, drought, floods, chinch bugs, blight etc., and it always comes out on top and brings good returns for the expense and labor spent upon it.

It is a wonderful variety of spring wheat and will give better results over the entire winter wheat district than any other kind.

Quality unsurpassed. The millers pronounce it the best and a miller knows.

It is a bearded variety, extra early and out of the way before burs affect it. Good stiff straw so it does not rust, blight or lodge.

It ripens very early after fall Wheat in our locality. A great many farmers practice sowing Early Fife in a field of fall wheat that has winter killed less or saving what was left and harrow or diskling the Early Fife among it and the results are generally very satisfactory. The spring wheat and Early Fife will ripen about the same time, and this makes a splendid crop whereas the winter wheat would have been a partial crop.

I believe Early Fife spring wheat to be the very best grain you could sow for a nurse crop in seedling grass. It does not make such a dense foliage as oats or barley, and thus giving the young grass a chance and then it is ready to take off the ground real early. Of course the best of all is the big yields of very fine wheat which brings in the money.

Chance you may try this year by sowing Early Fife wheat and grass seed, or sow the wheat alone.

Say, farmer friend you should get some of this Early Fife grain. Do you know that the little difference between the market price of wheat and that of our selected line bred, pedigreed seed, is significant compared with the increased yield. As an investment our Early Fife Spring Wheat would be the best deal you could make. Our price is low considering our guaranteed quality.

Price—By freight your expense: 1 bu. $1.75, 2 or more $1.60 per bu. 10 bu. or more $1.40 per bu. Bags free.

BLUE STEM OR VELVET CHAFF.

It is a beardless wheat and very productive in the north. Not quite as sure a crop in the south as the Early Fife, still many prefer to raise it.

It has a vigorous healthy growth and great stoutening qualities. The heads are long, well filled and heavy. The grain is hard and rich in nutrition.

New selected seed will increase your yield.

Price—By freight your expense: 1 peck 50c; 1/4 bu. 90c; 1 bu. $1.75; or more $1.60 per bu. 10 bu. or more $1.50 per bu. Bags free.

EARLY FIFE.

WINTER WHEAT

Write for special prices during July and August.

We grow a splendid variety of winter wheat in this part of the country. Have been growing it for 20 years. Our climate and soil conditions are such that it makes a sure crop, a large yield, splendid quality, hardy and the best seed that can be procured in the United States.

Now we are not going to give a long description of our varieties, but you can procure this Fall Wheat and seed circular next July, August and September, drop us a card any time, asking for our Winter Wheat circular and special prices.

BERRY'S NEW IMPORTED KHARKOV.

THE GREATEST STOOLING VARIETY.

Berry's New Imported Kharkov is the greatest and most wonderful variety of Winter Wheat ever Imported. We first introduced this variety eight years ago and the demand for this variety has been phenomenal. We have had difficulty in supplying our trade, for our seed met with such favor and has been recommended so highly by experimental stations.

Last fall, we imported directly from Russia a limited quantity of the very choicest stock seed we could obtain for seeding and our new Imported Kharkov has proven far superior to the first seed we secured.

This variety is unequaled for hardiness, coming direct from a cold climate and has also proven itself the heaviest yielding variety ever obtained. It has been known to yield 75 bushels per acre. The average yield is from 40 to 50 bushels. It sends out more stalks from each grain and grows a heavy stiiff straw which stands up well and does not lodge on rich ground.

Price—1 lb. postpaid 35c. By freight your expense 1/4 bu. 75c; 1/4 bu. $1.25; 1 bu. $3.50; 2 or more bu. $2.00 per bu. 10 bu. or more $1.90 per bu. 25 bu. or more $1.80 per bu.

KHARKOV.

This is the same strain of Kharkov that we have been selling for the past six years. Seven years ago we imported our Seed and have grown it every year and have found no other variety equal to it. We have improved our Seed and we know you will be more than pleased with it. Description same as above. We have a much larger stock of this variety and consequently can make lower prices than has been put in as good shape and is free from rye and cheat and the same guarantee applies.

Price—1 bu. $1.85; 2 or more bu. $1.75 per bu; 10 bu. or more $1.60 per bu. No charges for bag, f. o. b. our station. Ask for special prices on large amounts.

BULGARIAN.

This variety is the old stand by. It was the first Winter Wheat successfully raised in this part of the state. In fact it revolutionized the wheat industry in this region. It is a bearded variety, with large plump grains, lighter color and much softer than the Turkish Red.

Price—1 bu. $1.70; 2 or more bu. $1.60 per bu; 10 or more $1.50 per bu.

IMPROVED TURKEY RED.

We have no hesitancy in recommending to you this standard variety. For many years we have been improving it by importation and careful selecting and grading. It is extremely hard. It is a hard red bearded variety and will do well any place where rye can be successfully grown. Price-Same as Bulgarian.

R Y E.

IMPROVED MAMMOTH WINTER WHITE RYE.

Do not confuse this with the old fashioned Black Rye. Remember this is a variety that has MADE GOOD. It pays to buy new seed.

Price—1 bu. $1.50; 2 or more bu. $1.40 per bu; 10 or more $1.25 per bu. Write for prices on larger lots. Bags free, f. o. b. our station. Will be pleased to send samples.
JERUSALEM ARTICHOKEES.

Artichokes are the greatest hog food ever discovered and every farmer who does not raise a patch, either large or small according to his needs, is certainly missing a good thing.

Culture—Plant early in spring in rows the same width as potatoes, dropping one plant every two feet. Cultivate the same as potatoes. Cut in pieces somewhat smaller than potatoes as one can hardly tell where the eyes are but each piece will grow as they are very strong in growing power. Four to five bushels of seed will plant an acre. Cover about two or three inches deep. They will mature late in the fall, the latter part of September or October. You can turn the logs in and they will not be long in finding out "what they are for."

All kinds of stock will eat them with a relish and is a great benefit to them. On our stock farm, hogs, cattle, horses and chickens all feast readily on them.

We have had hills that produced as much as half a bushel of artichoke tubers. The yield was enormous, the tubers fine size very crisp and sweet.

They stay in the ground all winter and come out in the spring crisp and full of meat as in the fall. Freezing does not hurt them if covered with earth.

They are without question the best hog feed known and are attracting much attention on account of their great fattening properties and great productiveness (1,000 bushels having been grown on one acre) and ease with which they can be grown. They need not be dug in the fall. The hogs should be turned in on them and they will help themselves by rooting for them. One acre will keep from twenty to thirty head in fine condition from October to April except when the ground is frozen too hard for them to root. They are also said to be a preventative of cholera and other hog diseases. They are highly recommended for milch cows, increasing the yield of milk and at the same time improving their condition. They are well adapted to any soil where corn and potatoes can be grown.

We do not advise a large acreage or big fields of them, from one to ten acres will be the most profitable crop on the farm for the hog raiser.

We are very anxious and earnest that you should try some of this season, that we have lowered the price and it is just like finding them. You are certainly getting a bargain.

Price—By freight your expense ½ bu. 50c; ¼ bu. 50c; 1 bu. $1.25; 5 bu. enough to plant an acre $4.00 per bu.; 10 bu. lots $8c per bu. Bags free. This is cheaper than any other seed house sells them. We want every farmer to have some of them.

SWEET POTATOES.

Raise some of these delightful vegetables and have something good to eat this fall.

New Gold Coin Vineless—A novelty of great merit which has become very popular. Instead of having long running vines it is of a dwarf bush-like growth; tubers yellow, medium to large size, quite productive.

Price—By freight your expense, barrel $5.00; 2 or more $4.75 per barrel. Ask for prices in quantities.

Red Jersey—Similar in shape to our Early Yellow Jersey, but dark red color. The quality is excellent.

Price—By freight your expense barrel $4.25; 2 or more $4.00 per bbl. Ask for prices in quantities.

Yellow Nansmonds. Price same as Yellow Jersey.

Red Bermudas—1 bbl $4.25; 2 bbl or more $4.00 per bbl.

Southern Queen—1 bbl $4.25; 2 bbl or more $4.00 per bbl.

Write for Prices on Larger Amounts.

SWEET POTATO PLANTS.

We make a specialty of growing and shipping Sweet Potato Plants. We have sent them into every part of the United States and even as far as Germany in good condition. They are carefully packed with moss in box or baskets and sent by mail or express. Choose Sweet Potato Plants of above varieties are ready about May 10. We prepare all transportation charges and notify you by mail when shipment is made.

Be sure and give your express office. We guarantee safe arrival of plants. No risk in ordering.

Price—Prepaid, 100 plants 40c; in 500 lots 30c per hundred, 100 lots, 20c per hundred.

Vineless—100 plants 50c; 500 lots 45c per hundred; 1,000 lots 40c per hundred.
CHOICE SEED POTATOES.

Grown in the far North hardy, smooth sure crop and heavy yielders.

Our Seed Potatoes are smooth and guaranteed to be free from scab.

Seed potatoes are speciality. Only choicest varieties; that never fail to make a good crop.

Big money in raising Potatoes. Others are making it; you can too.

Read what Mr. A. A. Berry says about farmers raising potatoes.

OUR EARLY WHITE PEACHBLOW—GREATEST YIELDER AND EASIEST POTATO GROWN

An actual photograph of A. A. Berry and two sons, who has just pulled a hill of Early White Peachblows.

It is a fact that many farmers have to buy their eating potatoes during many seasons. This is especially so in the corn belt. The reason is plain. Not enough attention is given to the seed or manner of planting. Many plant seed that is left over from the stock used during the winter and every one knows when the good wife, or the girls go after potatoes, they pick the large ones, as they are easier to prepare. When spring comes, there is little left except small ones and the culls, and they are planted on some small piece of ground at a time most convenient.

Now listen, I am going to give you some mighty good information in regard to growing potatoes. It is no guess work; it is actual experience, as I have grown potatoes in a commercial way, for seed and market, for the past 30 years and have proven these statements.

Potatoes are as cheap and easy to raise as corn.
They will yield twice as much.
They are just as sure a crop as corn.

How is all this done, you ask? Simply prepare the ground in the fall by deep plowing of good rich land; cover and preferable or well manured, live land. Plant early in spring with good seed. Now when I tell you that you must have good seed in order to obtain good results, I speak from experience and knowledge gained by growing potatoes for years. I only use Northern Grown Seed Potatoes.

You could afford to pay $6.00 per bushel for our pure heavy producing Northern grown seed potatoes, rather than plant your own seed that is not pure or with common seed someone makes you a present of. I have been proving this to hundreds of our customers for a number of years, who have bought their seed of us and planted it in the manner indicated.

Our new Early White Peachblow potato is the best yields we have ever seen and one of our customers here, grew over 450 bushels per acre last season. (See cover page). Potatoes run out very readily and cannot be planted year after year without a change of seed, nor can they be grown successfully on the same ground, without heavy manuring or careful preparation.

Above looks more like a grain field, doesn't it? I will tell you about it. The potatoes are there all right, as you can see by the hill I have dug and those I am holding up. I planted these potatoes early on new sod land. Just before we laid them by, which was June 12th; I sowed 1/4 bushel of German Millot per acre intending to use it for a seed crop. I used a one horse, five tooth cultivator to plow the seed in the ground and sowed one field, 1 bu. per acre for hay crop. Potato tops were all dead and potatoes matured July 4th when the Millot had made a good start. Millot was cut Sept. 10th, for seed and yielded 38 bu. per acre. The straw, baled, brought $3.50 per ton, yielding two tons per acre, so you see my second, or "hay crop" made a nice profit.

The potatoes were fine and average 275 bu. per acre. Millot makes the ground dry, loose and in fine condition to harvest. Everyone who has raised Millot knows the benefit it has on land.

EARLY WHITE PEACHBLOW

The most wonderful potato that has ever been introduced. The greatest money-maker for everyone. The finest; the prettiest, smoothest and best flavored early potato.

Don't fail to plant some of this new variety this year.

This is the fifth year of its introduction to the public and it has certainly scored a wonderful success in every way. During the past seasons, people have fallen over themselves trying to get seed of this grand new potato. Our stock was soon exhausted and we did not have nearly enough to go around, though we had provided abundant, for any ordinary demand, but the White Peachblow is not an ordinary potato.

Never before in the history of the world has a potato scored such a phenomenal success in every way. Every thing I said about this grand potato has been fully corroborated by the hundreds of farmers that have tested it and proven its great worth. They prize it in the most satisfactory manner and prove that all the nice things I said were not an exaggeration, but cold facts.

We are glad we were the first to introduce this potato. I wish you were here to look over the pile of letters containing so many kind words about the early White Peachblow.

What impressed the people more than anything else was the assertion I made, that it was superior in quality to the old-fashioned Peachblows. The potato so dear to the hearts of the farmers twenty-five or thirty years ago.

I am highly gratified to know that the past years have proven that I did not use any exaggerated terms in describing the great merits and praise of this grand new potato.

I know you want to make more money on your potato crop. I know you want to raise a quality of potatoes that are good to eat that are much superior to the wet, soggy sort you have been growing for some time from run-out seed.

Try the Early White Peachblow. Plant freely of this great variety this season. I only wish I had more space to tell you all the good things about this great potato, but I believe I can do better by giving the description of last season.

It is the potato for the farmer, the market gardener, the potato grower, and for everybody who wants the best.

I have been testing and improving this wonderful new potato for the past six years and now have a large stock to offer our customers and I want you all to get a start.

It is earlier from 3 to 5 days than any other potato we have tested and away ahead of the Ohio or Rose. It will out-yield all others. It is superior in quality to any potato grown. I have

This is the year above all years that you should change your Seed Potatoes.
EXTRA EARLY RED RIVER OHIO.

Extra Early Ohio, grown in the Red River Valley of the North, fancy hand picked, selected stock, smooth from scab and of proper size. We have been growing these potatoes for a number of years, in the noted Red River Valley, about 300 miles north of us; and careful tests have proven them to be a prolific and disease resistant variety. We have our own home grown Iowa stock and are much superior in every way. They absolutely insure you a crop. They make a pretty fair crop when other potatoes are a failure.

One large potato farm in the Kaw River Valley of Kansas, that supplies the Kansas City market, report they get fresh Red River stock every year and buy it in car loads. We have frequently furnished from 50 bu. to car lots of stock to market dealers in various parts of the country.

The sprouts are very strong and the vines grow erect, making it easy to cultivate. On account of the early maturity, you get the highest price and have the land for other crops. The tubers grow compactly in the hill and are easily dug. If kept in ordinary stock, they are of the best. The tubers are larger at the first dig than at the second, but are even more desirable in character.

We can give hundreds of testimonial's praising our Red River Ohio's; and there is no doubt of a shadow that they are one of the best first early potato ever raised. We handled between 2 and 3 thousand bushels of Red River Ohio potatoes last season, and shipped them to every state in the Union. The results were very satisfactory. Every one praised them in the highest manner.

The flavor and quality of these potatoes are unequaled. We have a large acreage contracted in the Red River Valley of the North and expect an enormous stock this fall. Our prices are an enormous trade. Our prices are very reasonable you cannot afford not to buy them. You will pay big to get some good pure seed for planting this year. You will grow more and better potatoes and have seed for another year.

The early shipping is of the greatest value, and will give your customers the test of time that the old fashioned Ohio has. When I was a boy, about 40 years ago, I remember Father sending for 5 lbs for which I paid $1.00 for a new variety of potatoes called Early Ohio. I tell you dollars and might be scarce on that new variety now. We have the pure straights of the former prairies then, and they were cut very carefully and planted with the greatest care in the best corner of the garden. The results were highly satisfactory and we sold lots of them for seed. The yield and quality was exorbitant and the largest variety up to date. Varieties have come and gone since then but the Ohio's have survived them and stands as the top for a main stand by money crop. Our Red River Early Ohio is a vast improvement over the first Ohio's introduced.

We make a specialty of growing pure seed potatoes, of a heavy yielding type, and have spent much time and expense in building up a special seed stock of Early Ohio that is sure to give you better returns. We are introducing a better quality of potatoes which will undoubtedly give you a much higher profit. I only wish I had the gift of argument sufficient to induce every one of you to seed for some of our hardy northern grown Early Ohio's for next year Red River Ohio's for this year. Don't delay ordering—buy your stock early as there is a big demand for seed stock.

Price—By mail postpaid, 1 bu. $1.25; 3 lbs. 60c; by freight your expense $0.75; ½ bu. $1.25; 1 bu. $2.00 or more bu. $1.50 per bu. Bags free.

SECOND SIZE PEACHBLOWS.

We do not recommend the planting of small potatoes, but as we have never been able to supply the demand for our Peachblows, we are going to offer the small potatoes screened out of our regular stock at reduced prices. These potatoes run from the size of a walnut to a hen egg and will give good results. We will furnish at low prices while stock lasts.

Price—By freight your expense M bu. 75c; ½ bu. $1.25; 1 bu. $2.00 or more bu. $1.50 per bu.

Peachblows Were Fine.

Yost, Kentucky Oct. 16, 1913

A. A. Berry Seed Co.

Dear Sirs:—I want to write and thank you for the seed I got from you last spring, my early Peach Blow Potatoes are extra fine. Thanking you for them, I aim to order some more next spring.

Yours,

Mrs. MATTHE POGUE

NOTICE—Potatoes will be shipped in barrels lined with building paper, with straw top and bottom which makes them practically frost proof for 25¢ per barrel extra; barrels hold from 2 to 3 bu.

White Peach Blow Beyond Expectation and Best Garden in Phillips County Colorado.

Haxtun, Colorado. Feb. 12, 1913.

A. A. Berry Seed Co.

Gentlemen:—We have your catalog and last year, raised from your seed the White Peach Blow. Phillips County line and the White Peach Blows were fine beyond expectation. The tops small and the potatoes just fine. A neighbor of mine thought they were disease resistant, but when I got some early ones and shipped them, it was too late to save them. He laughed at me, and said “What are you doing?” I threw a nice potato at him and tried to knock his head off and told him to go to A. A. Berry to get his garden seed, then give me a plenty of elbow grease and he could have a fine garden. We will send you a big order soon.

With regards to you.

Mrs. S. W. JORDAN
IRISH COBBLER.

This is a wonderful new variety of potato has been grown extensively the past few years and for the fact that they are increasing in popularity among the very best potato growers, especially the market growers and potato specialists, is as strong an argument as could possibly be given for this variety. When a market grower and potato specialist say a variety is marvelous and grows them in preference to all others you can depend upon that variety being extra good and better than others. The market grower and large potato growers in a great many sections will grow no other.

The writer, A. A. Berry, visited one section in the south and in one county they grew a great many thousand acres and they are almost entirely of the Irish Cobbler variety with some Early Ohios, Rural New Yorkers and Carmens. All were loud in their praise of the Irish Cobbler and they know potatoes better than any body.

I have visited communities where potato raising was the main industry and the main variety used was Irish Cobbler. They have found them superior to all other varieties they have ever tested and they gave every new sort a fair trial and the wide area where they seem to do so well is quite extensive. Almost universal.

I do not know if they will crowd the Early Ohio or Early Rose out in general adaptability or not, but I will say this for the Irish Cobbler. I have not heard of a single failure but where once tried they have done extraordinary well and were superior to all other varieties. I urge you to give them a trial and I am sure you will be delighted and they will attain to your highest expectations and move.

The Irish Cobbler is so largely sought after and there is such a demand for them that there has never been enough of seed to go around. The market gardeners and specialty growers sell their product and just keep seed enough for themselves, very often not keeping their own seed, depending upon northern grown seed by a regular seed grower.

When it was first introduced no special claims were made for an early potato, but extensive growing in the north and careful selecting the earliest ripening tubers has made the Irish Cobbler early potato, as early as the Early Ohio, but is especially adapted as a medium late variety. They are undoubtably the very best variety to plant as an early or late variety. They are great yielders and cannot be excelled by any variety when quality is considered. They are especially noted for heavy yielding qualities and you will be more than pleased at digging time by the way they turn out, wet or dry season.

They are pure white in color and very attractive in appearance. In shape they are round and smooth with prominent well set eyes that are extra strong in growing and germinating powers. They grow very uniform in size and there are but very few small potatoes among them.

They are very large in size, being large and well formed. They are somewhat alike to Triumph except in size and color. Growers in the south that formerly grew Triumphs are now raising the Irish Cobbler as they are within a few days as early, and have the advantage of being cream white in color and are much smoother yielding. So brother grower grow Irish Cobbler from the best pure bred, heavy yielding seed and be able to compete with your neighbors who are growing them, or get ahead of your competitors if they do not grow this money making, big yielding variety.

But a very strong point in favor of the Irish Cobbler is in the superior growth and general thriftiness of the vines and their ability to stand up under adverse conditions such as rust, blight etc. which would knock out many sorts. It takes a thirsty vine to make good quality and good yield of potatoes and the vines that can make a strong vigorous, thrifty stalk and vines must be a superior variety of potatoes.

And quality is where it shines the strongest. Fine, rich mealy rich flavor is a characteristic. It is a variety that puts far in the lead of all the numerous families of potatoes. I want you to order some of our heavy yielding new Irish Cobbler. I am sure you will not regret it but thank me for it.

With all these strong arguments in favor of the Irish Cobbler don't you think, brother potato grower, that you should raise this variety. You take it from me as a friend that has your best financial interests at heart and as a valued customer buy some of our heavy yielding Irish Cobbler and get in the game of making money.

If you are undecided as to whether it would suit your land or location, then try 5 or 10 bushels the first year. But assure you if you are raising Triumphs, Early Ohios or Early Rose, you can grow the Irish Cobbler with much more profit. At least give them a good, fair trial and put in part of your acreage to this variety.

We grow them in the famous Red River Valley in North Dakota where the best seed potatoes in the world are grown. Where the potato grows to the highest development. In the way of seed qualities our seed is of extra pure and heavy yielding, I would like very much to have you send in your order early. Make up your mind that you can not afford not to order the Irish Cobbler this season, but do it at once and I assure you, you will never regret it.

Price—Postpaid, 1 lb 25c; 3 lbs 60c. By freight your expense, peck 60c; ½ bu $1.00; 1 bu $1.80; 2 or more bu $1.75 per bu; 5 bu or more $1.60 per bu. Bags free.

BANNER POTATO.

LATE VARIETY.

This is considered superior to all the varieties of late potatoes. It is a variety that is a general favorite with all growers of late sorts. This potato is an extra heavy yielder, and is sure one season with another through all kinds of adversities. It is not a very late potato and can easily be classed as a medium. It has the faculty of withstanding the drought, and during a dry spell it just keeps green, and the roots grow deeper in the soil after moisture; but not attempting to make the potatoes as other early sorts, but when the rain comes the vine and root system is in splendid condition to make a crop of fine large potatoes. The yield is enormous and has been known to produce 45 bushels per acre while 700 bushel is quite a common yield.

It is a most desirable sort, smooth, and of excellent table qualities. It produces smooth, plump and handsome tubers that are a beautiful creamy white. Eyes strong and on the surface with creamy white flesh, slightly netted; which in a potato always prove a distinctive mark of fine quality. In shape it is a little oblong and slightly flattened. It is a splendid cooker, becoming dry and mealy and cooks through quickly. It is blight and rust proof or near as a potato can be grown. It is very smooth and regular in form without any knobs or prongs. It is a splendid keeper and an enormous yielder, and is just the variety you have been looking for.

Price—Postpaid, 1 lb 25c; 3 lbs 60c. By freight your expense, peck 60c; ½ bu $1.00; 1 bu $1.80; 2 or more bu $1.75 per bu; 5 bu or more $1.60 per bu. Bags free.
LATE VARIETIES.

BERRY’S IMPROVED BONANZA.

We have made a great improvement over this most excellent table potato in the way of hardiness and productiveness and still retaining its high quality as a table potato.

In color it is red. In shape, a little longer than oblong and longer than the practically every potato. Practically every Bonanza is of mark is very white and fine grained, extremely dry and mealy. It is the most desirable variety for main crop late potato, being the strongest in growth, the best yielder, finest keeper and best shipper.

The vines are very vigorous, dark green and show no blight or disease like many late sorts and is almost rust and insect proof. Abundant of deep green foliage capable of withstanding a great deal of heat and drought. This was very forcibly proven by observing the crop of Bonanzas on our seed farm near Clarinda, this summer during the terrible heat and drought through which the Bonanza stood it better than all other late varieties.

It is undoubtedly the very best potato for a farmer for growing which wants a good yield and is particular as to quality. Some people do not care what kind of a potato they eat just so it is a potato. There is no better judgment in the world of a potato than an Irishman and they are emphatic as to their praise of this variety. We believe the Bonanza to be better adapted to our heavy corn land than any other kind.

They are an extra good yielder and extremely hardy, making an extra heavy growth of vine and, as every one knows, it takes strong vines to make potatoes. Anyone who wishes to grow potatoes for market purposes can make no mistake in ordering this variety.

We could give you hundreds of testimonials from practical farmers who have raised Bonanzas and they all unite in saying that the Bonanza is the best potato that they have ever raised. It will make thousands of dollars for market gardeners to use this kind, for they excel all competitors and make a friend of every customer to whom they sell them.

I know you will like the Improved Bonanza because it has so many good qualities. For a medium early and late variety it has no equal. You want the best and you can get it in the Bo-

This is a medium late or rather between an early and late variety. Color, dark red. Shape, long and very large. Flesh, very white and mealy. Good table potato. Yield is excellent: In fact, that is one of its strong qualifications. Its yielding qualities are wonderful. It is a great market potato for a locality of a short season. It is a very strong variety, the vines growing strong and vigorous, dark green foliage and not subjected to blight, or bothered with insects or bugs. I have tested and watched with great care the record the Red Rose has been making for some time and I am glad to be able to highly recommend this potato to all looking for a late potato that is not too late, and yet, not an early potato, one with strong vines; blight and insect proof, and of grand quality and above all great yielding ability.

BERRY’S IMPROVED BONANZA.

Rural New Yorker No. 2.

We plant and raise a great deal of this variety and it has proven to be the best of the late varieties by many special potato growers. It is a dandy and we have had good returns from it, with but few unmarketable potatoes among them. They have a great record as a drouth resister and most years they beat all. A fine keeper, and from January until all potatoes come, it is of an excellent quality. It is one of the smoothest, shallower eyed and pretty shaped potatoes grown. They are great yielders and the main crop of the late varieties. This is a variety that I am sure will please you; with its big, sure yield, and above all, its most excellent quality. You must get a start of this wonderful variety our price very low.

Price—Postpaid lb 25c; 3 lbs 50c. By freight your expense pk 60c; ½ bu 90c; 1 bu $1.50; 2 or more bus $1.50 per bu; 10 or more bus $1.50 per bu. Bags free.

Sir Walter Raleigh

A Grand new Main Crop Variety.

At the head of main crop potatoes stands the Sir Walter Raleigh, a potato introduced six years ago, which represents the best thought and work of Mr. Elbert S. Carman, editor-in-chief of the Rural New Yorker, who has introduced more good potatoes than any grower in this country, and all know that Mr. Carman has raised some of the best and most popular variety of potatoes ever introduced. It is pure white in color, round to oblong in shape and grows all large potatoes. It has a fine white grain excelling even the Snowlake in this particular.

Price—by mail, postpaid, 1 lb 25c. By express or freight your expense pk 60c; ½ bu $1.00; 1 bu $1.50; 2 or more bu $1.50 per bu; 10 or more bu $1.50 per bu. Bags free.

RED ROSE.

This is a medium late or rather between an early and late variety. Color, dark red. Shape, long and very large. Flesh, very white and mealy. Good table potato. Yield is excellent: In fact, that is one of its strong qualifications. Its yielding qualities are wonderful. It is a great market potato for a locality of a short season. It is a hardy variety, the vines growing strong and vigorous, dark green foliage and not subjected to blight, or bothered with insects or bugs. I have tested and watched with great care the record the Red Rose has been making for some time and I am glad to be able to highly recommend this potato to all looking for a late potato that is not too late, and yet, not an early potato, one with strong vines; blight and insect proof, and of grand quality and above all great yielding ability.

Price—Postpaid, 1 lb 25c; 3 lbs 50c. By freight your expense pk 60c; ½ bu 90c; 1 bu $1.50; 2 or more bu $1.50 per bu; 10 or more bu $1.50 per bu. Bags free.

Improve Bonanza First Prize at Fair.

R. D. No. 1, Hagerstown, Maryland

A. A. Berry Seed Co.

Gentlemen:—Your catalog received. The Potatoes Received from you you in Spring of 1914. Raised nice Potatoes, had some of Berry’s Improved Bonanza. 30 at the Hagerstown Fair last fall. Received first Premium.

Yours respectfully

SAMUEL RUSH.
Extra Re-cleaned Grass and Clover Seed.

There is a reason for our grass seed being better than others. It is good to start with and we have improved our cleaning and grading to a science. Farmer friends, take no chance, but get the best at the A. A. Berry Seed Co. When you get our seeds, you get Pure, Re-cleaned Seed, Guaranteed to be as represented or money refunded, so it must be right.

A MISTAKE MADE BY MANY FARMERS.

We do not wish to say a word against the farmers for they are our friends, the ones we sell our Seed to, but they do a wrong when they sell uncleaned seed to their neighbors which contains all kinds of weed seed. We know many farmers who prefer buying their seed from their neighbors, believing they will get no noxious weed seed. This is where they make a mistake. Many farmers have some of the worst of weeds and don't know it. Buckhorn and Sour dock (two of the worst weeds found in clover) are common in nearly all country seed, and is almost impossible to remove it. If you don't want weeds brought on your farm never sow seed uncleaned. You cannot keep weeds off by sowing dirty, weedy seed. Buy our World Brand, then your farm will not be polluted by all kind of weeds.

We have Re-cleaned seed for farmers and when they saw what was taken out of the clover grown on their own farm they would hardly believe it possible for so much dirt and weed seed to be in it. You could not hire them to sow the screenings and this is just what you now when you sow seed before it is re-cleaned. The per cent that cleans out is amazing. It is nothing unusual for clover to clean out 25 per cent. So, you, a dollar or two per bushel difference between common seed and re-cleaned seed is a very small matter.

Re-cleaned Seed is invariably the cheapest. No one wants weeds on his farm if he can keep it clean by buying re-cleaned seed; and this is just what you can do by buying either our Celebrated World Brand Re-cleaned Clover Seed.

GRADES SOLD BY COUNTRY DEALERS.

Now, it is not our intention to misled you in any way, but to give you a few inside facts concerning the grade of seed handled and sold by nearly all retail dealers.

They never handle such seed as we term our World Brand but generally like our Prime and some few a grade equal to our Choice, but seldom anything better, although they claim their seed is equal to the best and sell it for the best.

Now, there is a vast difference in Clover Seed and the up-to-date farmer wants the Best Seed, but sometimes it is hard for him to decide which is the best. You probably can not readily see the difference in grades unless you are well posted and acquainted with the different weed seed. Not one country dealer in ten, knows Buckhorn, Dodder or Canada thistle when he sees it. It is necessary to buy your seed from a reliable dealer who has tested the seed to know what it contains. Our Seed is sold you under a guarantee and you are at liberty to send samples to Ames or any Agricultural College for test. Our Seed will bear investigation for we give all of our Seed, a severe test.
CLOVER SEED.

We are extra strong on common red Clover and it would surprise you to know the great amount of this seed we handle. The area is increasing very rapidly, on which Clover seed grows successfully, for the bacteria is rapidly multiplying and is interesting from different causes and it is taking new territory each year.

The Closers are the greatest of all soil makers, grass and hay producers. To the progressive, money making farmer; Clover is indispensable for rotation crops. Clover is the corn growers friend. Our Clover Seed is always in demand and we always carry a very large stock of the best seed.

We take special pride in having our Clover free from foreign seeds, the berry being bright, plum colored. It does not require so much of our World Brand Seed to the acre.

The price of Clover Seed can never be fixed definitely. The market value is constantly changing. Handling in such large quantities and with our special facilities to reclaim, we can sell you better seed than you can purchase from your local dealer or merchant, and if we cannot, we do not wish your orders.

We do want you to send us for samples and get our prices. We can and do meet all competition. We can save you money and furnish you with a far Superior Grade.

BERRY'S MEDIUM RED or COMMON CLOVER.

This is the most valuable clover in general use. Splendid for hay, pastures, or plowing under. Especially desirable for dairy cows or horses. The best of its high percentage of nitrogenous elements. It is the standard everywhere for hay and pasture. Two cuttings may be made in a season. Iowa raised Medium Red or June Clover has become widely known for its purity, strong vitality, vigorous growth and stooling qualities. The better the seed, the better the Clover. It comes to Clover seed. Inferior grades you will often find to be simply a mixture of weed seed, from dirt and shrunken Clover. Our superior grade of Clover seed will give you the best value for your money. We handle several cars loads of Medium Clover seed and each car and no one can offer to better advantage than us. Price vary according to us.

MAMMOTH RED CLOVER.

Grows much taller than the Medium Red Clover, with larger, leafier stalks. Good for pasture and as a fertilizer but not as satisfactory for hay because too large. However, it has a longer life, being more hardy it may be used to reclaim soils where other Clover would fail. Price postpaid, 1 lb. 8 c. For quantity WHITE.

ALSIKE CLOVER.

Known as the Swedish Clover. Increasing in Popularity Very Rapidly as its Great Worth is Being Recognized.

This is a wonderful clover adapted to all kinds of soil where grass will grow, but especially adapted to moist, wet soil, where it is susceptible to overflow providing the water does not stand on it too long at a time. There are thousands of acres of land scattered over the country that are adapted to Alsike Clover. Wet land, where not much but weeds, wire grass or swamp grass is growing, would produce a wealth of fine grass that is valuable for both pasture and hay.

Alskie Clover is not such a coarse plant as the Mammoth or Common Red Clover; more the nature of White Clover, except that it is much more erect, grows even better than Common Clover. The Blossoms are purple, very similar to the blossom of Alfafla in size and color.

It makes splendid hay for stock of all kinds and is especially fine for horse feed.

Alskie makes the best combination with other grass either for hay or pasture and grows on up land as well as on moist soil.

When sown with other grasses, it forms a thick bottom and greatly increases the yield. It is a perennial and has quite an advantage over the clover as a second crop. When sown with medium red clover, it has the advantage of making more permanent pasture. When sown with Timothy, it is one of the most superior grasses that any farmer can grow.

We have a special mixture of Alsike and Timothy that is threshed together, which makes the seed more reasonable in price than buying the two separate.

Buy a bushel of this wonderful grass seed until you have seen our samples. The price fluctuates greatly, according to the yield of the seed the crop produces, but a little higher than Common Clover, varying from $0.00 to $14.00 per bushel. We can make high seed qualities at a reasonable price.

Be sure to write for prices and samples.

CRIMSON or SCARLET CLOVER.

This is an annual clover largely used in the South for early spring pasturage, but it is most highly esteemed for use as a green manure or winter cover crop. So great is its enriching quality that it has become widely known. Much of this clover plowed under is equal to 20 loads of manure to the acre.

In the South it may be sown in August or September and will remain green all winter and afford the very earliest spring pasturage of the season. If it will winter kill and should be sown with the early spring crops.

Our most advanced farmers mix rape and crimson clover and sow in corn at last plowing and thus secure an immense forage crop as well as adding to the fertility of the soil.

Price — Pound 35c; 3 lbs. 75c; postpaid. By express or freight your expense, peck $1.75; bushel $6.00.

WHITE DUTCH CLOVER.

Commonly known as White Clover, that makes such good pasture and is so valuable for lawns. It is the hardiest of all clovers and produces the most flowers to the clover. Will endure the extreme heat and dryness of summer better than bluegrass. Will not tramp out. Keeps soil soft from washing. Seed is scarce and hard to get, and very much in demand. This is a strong lesser to sow than others, as 5 or 6 lb. per acre is sufficient.

Price — 1 lb. postpaid, 45c; by freight your expense 10 lbs. 35c per lb. 60 lbs. (one bu.) $18.00. Bags free.

TIMOTHY.

Our Great Specialty.

This Plant is a Perennial and one of the best Hay Crops and is Grown in most parts of the United States.

We are situated right in the midst of the greatest Timothy seed districts of the world. Iowa grows more Timothy seed of the highest quality than any other state. We can save you money on high grade Timothy Seed. Send for a sample and test it any way you wish. You can sell it cheaper than others; because it is produced right here and by the grower. We have the inside track and we want you to compare prices before you purchase.

The Inside Truth About our Timothy Seed.

Seedmen from all over the world buy the choicest Timothy seed in this section of the country and we have the purest, finest, thirftiest, strongest germinating, free from seed weed and plumpest grains of any Timothy seed on earth.

Timothy seed varies greatly in price from year to year owing to conditions in various parts of the United States last year the crop was a phenomenal one, while this year the crop was below the normal or general average, but prices are rather moderate considering the conditions and are low so as to admit of selling by seed men to advantage. But I advise you not to buy a pound until you get your samples and price as I know you will not only get a bargain and a low price, but have the satisfaction of having something clean and of strong germinating powers. Order now. With the time of threshing in at hand, I am sure you will want to know at what price you got your Timothy hay buying, especially strong when it comes to timothy.

Don't fail to write to-day for samples and prices.

This is the year to sow timothy seed. We can furnish you with the finest quality and the price is low, and when you are buying hay in a store for next year's sowing. It is not often you get a chance to buy such quality for so little money.

We have three grades of seed and are sure we can please you.

Farmers, make money—get richer, by sowing our choice cleaned and graded Timothy seed. We have a carefully selected good judgment on your part to buy your seed from us. We take great pride in our grades of timothy seed, using all the skill and art of a life-time in the seed business, in growing, selecting and preparing a superior grade of Timothy seed. Our Timothy Seed has wonderful growing qualities and will produce more choice, broad leaves which makes hay so valuable, more so than any other strains you can buy.

Brother farmers, don't be deceived and buy your timothy seed from seedsmen in the country. We are right next right next the great productive Timothy seed fields of the world. We ship many cars of timothy seed to Germany, and other foreign countries, each year. You can furnish your best new home grown timothy of the choicest grade. It is all reclassified and tested for purity and germination. It is sold at high prices all the rest of our Seeds, fully guaranteed and if not as per sample, you pay the difference.

You must want to be saved and drop us a card, asking for special prices and samples. It won't cost you anything. Don't buy until you get our SPECIAL PRICES.
ALSYKE CLOVER and TIMOTHY MIXED.
GREATEST HAY AND PASTURE COMBINATION.

Inspecting one of our heavy producing fields of Alsyke and Timothy Mixed which is making 4 tons of hay per acre.

The best and cheapest seeding. Most wonderful mixture of Alsyke and Timothy for moist, low lands, and meritorious grass crop ever discovered. A or for any land that will grow timothy and clover, it is better, and being introduced only a few years ago, its splendid qualities are not generally known. Many up-to-date farmers are catching on to this new combination and you would be surprised to know how many car-loads we sol' last year.

One trial order in a neighborhood means more business. Our customers are more than satisfied with the results and recommend it to their neighbors on account of its producing so heavy. Grown together, thresher together, its yields are enormous and can be sold for much less than any seed bought separate and mixed together. Look at the high prices of pure alsyke. It generally runs from $15.00 to $22.00 per hundred pounds. The prices of timothy seed, $6.00 to $8.00 per 100 lbs. Our prices are, as you see, just a trifle higher than Timothy alone and are certainly very low compared with the great value of this important grass mixture. Experimental Stations and the Department of Agriculture recommend this combination above all others.

It is best sown in the spring and you can use as a light nurse crop, either Wheat, Oats or Barley. As to the proportion of this mixture, it varies according to the way it was when threshed, but contains about ¾ Alsyke, sometimes more, and the balance Timothy, which is about the right proportion for seeding to give best results. It requires from 10 to 15 lbs to an acre. Our seed is re-cleaned and free from noxious weeds, and is new crop of high germination. We guarantee our seed to please or it can be returned and money will be refunded. Price—1 lb prepaid 30c. By freight your expense, 10 lbs $1.25; 25 lbs $3.00; 50 lbs to 100 lbs.

We get such a lot of nice letters from our customers who have sown this great combination Grass seed. They do not hesitate to praise its wonderful virtues. We haven't space to give many testimonials but I just wish you could see the nice lot of letters we receive. We were astonished ourselves to find that universal satisfaction this mixture is giving, for we receive only praise from our customers and not a complaint, which is the best of evidence that it is all we claim for it.

Alsyke and Timothy made a better stand than others.

Jay Fannon of Castella Pa. writes June 3, 1913, Gentlemen:
the Alsyke and Timothy Mixed I bought of you is up and looks fine. Most everybody that heard how cheap I got my seed said it would not grow, it looks better now than seed that cost twice as much, I shall buy my seed oats of you next spring.

Alsyke and Timothy the Best Grass yet.

C. M. DeRochmond of Portsmouth, N. H. July 4, 1913, writes I have just finished harvesting my Alsyke and Timothy where I used your seed last year, and it was very satisfactory.
HAULING IN A CROP OF BROMUS INERMIS HAY NEAR CLARINDA, IOWA.

This is taken from a photograph and you can see that it makes the hay stack up in great quantities.

**BROMUS INERMIS.**


**Bromus Inermis**—The great and wonderful grass will stand the test of every word of praise we give it. The most wonderful grass for dry soil. A thing that has proven its worth in gold in the dry arid districts of the West, North and South. Does not need irrigation. Supplies feed for the large stock ranches of the plains.

**Bromus Grass is Good Everywhere.**

It converts waste and barren land into a thing of beauty and profit, and adds greatly to the profit of valuable land. The introduction of Bromus Inermis means millions of dollars added to the wealth producing power of this country.

It is a native of Russia, and on the great prairies there this marvelous grass thrives luxuriously. It stands year after year in good soil, yielding enormous crops of excellent hay and furnishes rich and abundant pasturage. Bromus Inermis is an inestimable boon to countries where clover, timothy and other grasses yield a light and decreasing crop of hay. It is thoroughly established and is not an experiment but is unquestionably a success as it out yields alfalfa and cattle relish it.

**One Sowing Will Stand for Ten Years.**

It grows so thick and dense that it will completely eradicate all obnoxious weeds such as thistle, wild mustard, cocklebur, dock etc., in three years time. It is introduced and recom- 
ed by the very highest authorities on these questions, so there is no mistake about it.

Experimental Grass Station, Garden City, Kans., says: "We have grown Bromus Inermis successfully, and think it is to be the coming grass of the arid regions of the west. We sow it about the first of April here.'"

S. M. Tracy, Director Mississippi Experimental Station, says: "Bromus Inermis endures the summer heat and drought much better than the Fescue Grass, and being a perennial is much more permanent. Like nearly all grasses it makes the best growth on rich soils, but even on thin and barren soils it is one of the best.

Professor W. M. Hays, Agricultural Experimental Station, Minnesota, says: "We have had a great many reports from persons who have tried this grass, and the universal opinion is that we have in Bromus Inermis a most valuable addition to our agricultural plants."

Prof. Thomas Shaw, who is the highest authority, says: "This grass cannot be obtained too soon by the farmers of the Northwest and arid regions."

W. J. Spellman, Professor of Agriculture, Washington Agricultural station, says: "We have had five years experience with Bromus Inermis. We find this grass to be well adapted to the wheat soil in this section of the country."

J. H. Shephard, Professor North Dakota Agricultural College, Fargo, says: "As a pasture it is preferred to timothy by cattle, as shown by a trial where it was fed off more closely than timothy in the same pasture.

The culture of this grass is not difficult, being similar to that of timothy. It is so extremely hardy it may be sown at almost any time from early spring until late in the fall. The grass is tender the first year but after this it is not easily killed except by plowing. From 15 to 20 lbs. of seed is sufficient for an acre. The demand for Bromus has been constantly increasing and we expect a very heavy trade this season. We sell great quantities of this seed and can make you good prices.

**Price**—Choice reelected, 1 lb., postpaid, 30c. By freight your expense, 10 or more lbs. 17c per lb.; 15 lbs., enough for one acre, 16c per lb.; 50 lbs. $7.50; 100 lbs. $14.50. Write for special prices Bags free.

**MEADOW FESCUE or ENGLISH BLUE GRASS.**

Next to Kentucky, or south-western Iowa Blue Grass. It is becoming very popular and its growth is increasing each year. It is especially adapted for a permanent pasture. It is one of the standard English grasses, growing from two to three feet high, but not in turfs like Orchard Grass. It is the most nutritious of all Grasses. It is a most persistent grower, resists drought and cold winters, makes good hay, and cattle thrive on it, whether in a green or dry state.

Succeeds even on poor soil and as the roots penetrate deeply, from 12" to 15", it takes extremely dry weather to effect it. It will stand more freezing than any other variety and yields an abundant crop of Seeds. It is a profitable seed crop and in some parts of the country hundreds of car-loads are threshed yearly and a quantity of the seed shipped to Europe. It is a grass that should be sown more extensively and we hope to see more of our farmers raising this very profitable crop.

It will succeed on any good corn land but thrives best on rich, heavy soil; even gumbo land will make a good crop. Sowing may be done in the spring or fall and is usually done with a wheat drill. The ground should be well prepared by plowing some time before sowing, and allowed to settle. The Seed should be put as near the surface as possible. One bushel (24 lbs.) of seed is required to sow an acre. The crop is ready for harvesting in July and is usually cut with the self-binder and threshed from the shock. The straw makes winter forage and the aftermath furnishes good pasture the rest of the summer.

Price by mail postpaid, 10 lbs. $1.75; 1 bu. (24 lbs.) $3.75; 50 lbs. or more 15c per lb.

**Bromus Proved a Success.**

Alabam, Arkansas, May 22, 1913.

A. A. Berry Seed Co.

Gentlemen: Please send me your special prices on Bromus Inermis seed, as my experience with this grass is a success here on our warm and sandy soil. Let us know the prices for 100 lbs. or 250 lbs. That we sowed last spring I received of your Company has made a fine start.

Yours truly,

J. P. CAMPBELL.
ALFALFA or LUCERNE.

ALFALFA, the MOST SUPERIOR of ALL PLANTS, for HAY and PASTURE. The Giant Agricultural Clover of Today.

A FIELD of ALFALFA HAY YIELDS 2 to 3 TONS PER ACRE EACH CUTTING, 3 to 4 CROPS LIKE THIS PER YEAR.

A wonderful plant that has turned the great west into a paradise. No one seed fails, because in every state in this great Union and is adding millions of wealth every year to the farmers. Produces more valuable feed to the acre than any other forage plant on earth. It has many points of excellence, that renders it to every wise farmer. It has great feeding value, containing as much protein as wheat bran. It is a wonderful soil enricher; splendid, valuable feed for hogs. It has 45% more money value than clover and 60 per cent more than timothy.

NORTHERN NON-IRRIGATED ALFALFA.

The use of this commodity is increasing very rapidly each year. The following prices are always good. Alfalfa1 is sprouting up every place wherever any quantity of Alfalfa can be obtained to grind and make Alfalfa meal. It is the foundation for all the patent stock foods and fattening foods that are being manufactured. The great demand keeps the price up and it is advancing faster than the production, which goes to prove that you should grow Alfalfa, as this commodity is destined to become one of the most popular foods in the United States and simply because it has value. It makes a ground feed, that is strong in protein and high in food value.

Every wide awake farmer is very much alive to the desirability of having at least one field of Alfalfa on his farm. Every farmer who has once used it for feeding purposes, considers it nearly indispensable and so very profitable that he is figuring on purchasing more seed and increasing his acreage.

Alfalfa is an easy crop to grow. No one ought to fail in growing it. No one need fail. It has been grown successfully in every state in the union and in some parts of nearly every county in every state. We venture the assertion that Alfalfa can be grown on 90% of the farms in the United States. It is needless for us to go into details in regard to the wonderful possibilities and great value of this plant.

It strongly resembles clover in its habits of growth and in its feeding value. It is very rich in protein and as nutritious as the best milk feeds for dairy cows. Horses, cattle and hogs fatten on Alfalfa pasture or hay. Alfalfa and corn silage form an ideal balanced ration for all farm animals.

No longer is Alfalfa an experiment. The demand for the seed increases each year. Farmers from every state report Alfalfa one of the best pastures they have grown in their state.

Alfalfa will grow on soils having a good under drainage, or where the subsoil is porous. A good crop of Alfalfa is most easily established when following such crops as soy beans, cow peas and lima beans. Alfalfa does well in heavy soils except kaffir corn or cane. A crop of Crimson or Sweet Clover plowed under will put soil in an ideal condition for Alfalfa.

The land must be deeply plowed and well settled before seeding, only the surface being kept loose. Sow from April to June or the latter half of August or Sept., at the rate of 15 to 20 lbs. to the acre. Don't make the mistake of sowing too thinly. It does not do for it and it is very important that a good stand be secured at the first crop.

When buying Alfalfa you want the BEST and purest seed obtainable. Cheap prades are apt to be adulterated, with Yellow Trefoil, Burr Clover, Dodder, etc. We handle the best hardy non-irrigated northern Nebraska grown stock for it has much summer vitality than irrigated or foreign seed and gives better results, and handle in such quantities, that we can make you the very lowest price on the best reeled seed.

The same guarantee applies to the grades and qualities of our Alfalfa Seed, as to all our Grass Seed. We are right on the ground floor in the production of the most superior Alfalfa Seed that is possible to grow. We use no irrigated or foreign seed. We offer seed of only the highest quality, in purity and germination, using the skill of a lifetime in producing a quality that is superior and unequalled by any other seed house. You can secure no seed that will give you better results than what we are offering. We know you can depend upon our stock and we cannot recommend it too highly.

Our prices are most reasonable for we handle many cars of seed each season and are in position to meet any competition and in fact sell our best seed for lower prices than many ask for an inferior grade. Get our samples and special prices and see for yourself. All seed guaranteed and sold subject to either State or government test. We guarantee our World Brand to test 90.6% for Purity and 95% for germination and this grade cannot be surpassed.

Price—World Brand Postpaid per lb 35c: By freight your expense 10 lbs. 18c; ½ bu. $5.35; 1 bu. $10.00. Note can supply Choice Alfalfa $8.00 per bu; Prime $6.00 per bu. Large amount at lower prices. Ask for sample and Special price. Market Fluctuates.

TURKESTAN ALFALFA.

Cannot be equalled for hardiness, withstands drouth, heat and cold and yields the heaviest and richest crop of fodder; the best clover for permanent hay and pasture.

Valued as a fodder plant on dry or arid soils. The climate of Turkestan is not unlike that of our interior states, being far from the ocean and surrounded by wide expanses of dry land. The summers are very hot and long. In many places the evaporation exceeds the quantity of moisture that has fallen during the year. The inhabitants are mainly employed in raising cattle, and here it is alfalfa grows and flourishes.

Price—Postpaid lb 40c. By freight your expense 10 lbs $1.80; ½ bu. $5.25; 1 bu. $10.00; 100 lbs $16.00. Bags free.

Hardy Montana Alfalfa.

We have had some call for Montana grown Alfalfa seed. We can supply you with the very best genuine Montana grown seed at right prices. We cannot say that the Montana grown seed will grow any better or give any better results than our regular hardy northern Nebraska grown seed, but if you wish it we can supply it at most reasonable prices.

Price—1 lb. postpaid 35c. By freight your expense 10 lbs 20c per lb; ½ bu. $5.75; 1 bu. $11.00.

Grimm or Everlasting Alfalfa.

There has been a demand for Alfalfa that is more hardy than the regular stock and it has been found that the Grimm Alfalfa has proven itself harder and a better variety for the extreme north, but it has not been used to any great extent on account of high price. We have a limited quantity of the Pure Seed and will be glad to furnish it to those who prefer it to other seed. Our prices are right for the best quality.

Price—1 lb. postpaid 45c; by freight your expense 10 lbs at 30c per lb; ½ bu. $8.00; 1 bu. $15.00.

Alfalfa Book Free.

Every farmer should plant Rape, for it is the cheapest feed you can grow.

**HOW TO GROW ALFALFA.**

Alfalfa can be grown in all parts of the United States, but the growth can be greatly increased by using vigorous nitrogen-fixing bacteria for the inoculation of seed. It is generally understood that the great value of all legumes, such as Alfalfa, Sweet Clover, Sand Vetch, Cow Peas, etc., as fertilizers are derived from them on account of them being nitrogen gathering plants. This nitrogen is gathered by the plant and stored in the small saccs or nodules produced upon their roots by the nitrogen fixing bacteria. The more nodules on the roots the healthier the plant will be and a much more vigorous growth will result, increasing the production wonderfully as well as increasing the fertility of the soil. Alfalfa without the nodules on the roots cannot be a success, as it is necessary to have them for proper development of the plant and insure the proper growth.

It is true that some soils already contain the bacteria so that inoculation is not always necessary to grow alfalfa. Sweet Clover or any other legume, but in many cases the bacteria is not sufficient for the best growth and the yield can be greatly increased by inoculation. All the best Alfalfa experts recommend inoculation. Prof. Holden stated, when on the Alfafla Special Tour, "that he would prefer to sow 10 pounds of seed to the acre that was inoculated, than 20 pounds which was not. Better put part of your money in inoculation than all in seed."

You cannot grow Alfalfa without the bacteria, no matter how much seed you put on the ground.

The U.S. Department of Agriculture and the State Agricultural Experiment Station recommend the inoculation of legumes with nitrogen fixing bacteria to induce a prompt 'catch' and increase the yield.

**Use Legumogerm For Best Results**

Our Legumogem is a scientific preparation of the highest standard for the inoculation of all legumes. Scientifically prepared and tested and consists of pure tested culture of active, vigorous nitrogen fixing bacteria for the inoculating seeds of legumes before sowing.

We have been selling Nitrogen fixing bacteria for a number of years and the demand has increased wonderously in the past few years, as the results are so apparent that no one can afford to sow Alfalfa without first inoculating the seed. You not only insure yourself of a stand, but increase the production of every acre so that the increase in hay of the first cutting will pay for the culture, besides you will have the same increase in yield on every cutting afterwards. Don't deceive yourself, by not investing in Legumogerm, the best Nitrogen fixing bacteria. It means dollars to you in the way of a quicker and better stand, larger growth, better root development, and more nitrogen deposited in the soil. Consequently you have not only gained in your production but have greatly increased the value as a fertilizer. The Legumogerm we handle is not a new product, but one of the best tested nitrogen fixing bacteria on the market. It is manufactured by experts using the formula of the government, insuring you of the best that can be produced.

**Legumogerm is Guaranteed.**

Legumogerm is a pure culture of the highest standard and is guaranteed to be fresh, contains active, vigorous, nitrogen-fixing bacteria as stated by the label. Absolutely no culture better.

**A Word About Price**

We want our customers to acquaint themselves with the price on the Nitrogen Fixing Bacteria sold by other Seedsmen under the names, of Farmgerm, Nitro-germ, Nitragin and others not so well advertised. You will find invariably the price is about 50 cents an acre higher than what we are quoting our Pure Culture. You can save the cost of your inoculation fully 25% by ordering your Nitrogen Bacteria from us. You ask how we can sell our Nitrogen Bacteria for less money. Simply by not spending a large amount in advertising and handling it on a less profit. We are anxious to have our customers use Nitrogen Fixing Bacteria with all of their seeding and have made the price so low that you can not wait to seed without it. As best results are not obtained unless properly inoculated. Don't be deceived by higher prices and a long winded letter. Buy your Nitrogen Fixing Bacteria from us and get the best, the same as is recommended by the government.

**Legumogerm for the Following Legumes**

- Alfalfa, Sweet Clover, Crimson Clover, Clovers, Sand Vetch, Cow Peas, Soy Beans, Field Peas, Garden Peas, Peanuts and etc.

**Price Postpaid:**
- Garden size $10c: 1/2 acre $10c; acre $1.50; 5 acres $3.00; 10 acres $5.00; 25 acres $12.00; 50 acres $25.00
- Be sure to specify the particular legume for which Legumogerm is desired, can supply Legumogerm for all Legumes.

Legumogerm is put up in bottles ready for use and can be applied by anyone in a few minutes. Sufficient water is added to the Legumogerm to make a seed. It is quickly applied and the cheapest way of inoculating, and there is no risk of getting weeds or pests as there is with soil transfer method.

Full instructions for using with each package sent out.

**The Growing of Gold**

This is the title of a 60 page book we have issued on the growing of Alfalfa, which is helpful to anyone who is interested in Alfalfa. This book was written by our secretary, Mr. J. F. Sinn, and is the results of much study and experience on Alfalfa. It has been our aim to get out a practical book giving the most reliable information possible on the growing, harvesting and caring of alfalfa.

We want you to read this book for we are confident it will be of great interest to you. If you do not have a copy of the book, we will send you one free of charge. The price of this book is 25 cents, but we are giving them to parties who are interested in Alfalfa and wish all of our customers to have one in their possession. If you wish to grow Alfalfa, write at once for this book and samples as well as price. All sent Free.

**Valuable Book on Sweet Clover.**

We have published a book on Sweet Clover written by our Secretary, Mr. J. F. Sinn. It is the most complete book of the kind that has ever written.

It contains valuable information about this wonderful plant and is a complete guide and hand book to successful culture of this plant. It tells how to handle as a hay crop, pasture, fertilizer or seed crop and details to anyone who contemplates the growing of Sweet Clover. It is a book that contains 64 pages of real live matter on this plant. It is a cloth bound book and is substantial and not a mere pamphlet.

The price is $1.00, but we give one as a premium with an order for $6.00 or more of Sweet Clover seed, or it will be sent to interested parties for 25 cents. Anyone who is interested in Sweet Clover should send for the book. If you do not find the book worth more than $1.00, it may be returned and you get your $25.
MELILOTUS or SWEET CLOVER
The New Sensational Grass—Greatest Money Maker of the Age.

This plant is sometimes known as Bokhara, Honey Lotus, Tree Clover and Giant Alfalfa. It is attracting much attention through the agricultural and scientific publications.

It is altogether a new plant, its great worths have been discovered and brought before the public through seed firms, farmers institutes and other gatherings where up-to-date farmers discuss questions of vital importance.

It is a high feed crop, and is being studied by Agricultural Stations. All writers praise it and especially those who have grown it for several years. It is increasing very rapidly and it is almost impossible to secure seed enough to meet the demand.

I have personally investigated this plant most thoroughly and am sure it is a good thing—so sure, I had faith enough to sow 30 acres of it a year ago on one of my farms close to Clarinda, and the results were most satisfactory. We had a very dry season especially during the month of July and August, but it withstood the hot sun and dryness of the soil and made a good stand.

Timothy, clover and other grasses that were sown in that vicinity were a failure. I sowed mine with a nurse crop, using Early Champion oats, at the rate of 14 bushels per acre. Barley or wheat are superior as a nurse crop because the foliage is not so great as is oats.

VALUE OF SWEET CLOVER.

Careful analysis by the experimental stations of Sweet Clover hay proves that it contains as high a per cent of protein as alfalfa and nearly as high a per cent of digestible protein as alfalfa, which you know contains more than clover or other grasses. It is fine for ensilage, being especially valuable for milk cows.

No dairyman can afford to be without it. There is no plant that is so well adapted for soilage. It is especially adapted for hog and sheep pasture and excelled for stock of all kinds.

As a hay crop, it cut and handled right, it is excellent. It may be a little hard starting some stock to eat it, as it contains a bitter element known as carminin, but once started they take to it readily.

As a fertilizer, there is no known crop that will compare with it. One acre of Sweet Clover contains more humus making material than is contained in 25 loads of common barn yard manure. Soil can readily be seen that its value is beyond comparison as a soil builder. There are actually millions of acres of thin land in the United States that this would be the greatest blessing that could come to them.

Sweet Clover has very many more advantages over Alfalfa. It thrives on the poorest, thinnest wornout soil. It withstands more drought and more hard treatment than alfalfa or other clover. It has very much more dry matter in the roots to the acre.

It is equal or superior as a nitrogen gathering plant. It is a luxurious grower right from the start, out-stripping even alfalfa. It is not particularly subject to bugs, diseases, moisture or preparation of the seed bed. You cannot afford to be without it.

It will add 50 per cent to the value of your soil and also bring big returns in the way of hay, silo or pasture crop.

Farmers do not stand in your own light but start some of this money making crop on your farm this season.

It is no experiment. It is a success. Hit up to a money making crop like Sweet Clover. Take my word for it. I have never sold a ton of hay or asked you to buy anything that was not worthy. I grow it myself. It is a success for me and I know it will be for you. My judgment and great praise of this plant is backed up by the talented Editor, Henry Wallace of Wallace's Farmer, who wrote me March 4, 1912 that he considered it a valuable plant. He is growing it on his own farm and uses it both as hay and pasture with excellent results.

Prof. Curtis, of the Agricultural College at Ames, reports that Sweet Clover hay, which was tested at the laboratory contained higher digestible protein than alfalfa and was greater in humming building properties.

Wherever once used its popularity spreads like wild fire. In some parts of the South it will be the principal hay and pasture, and they are getting rich. It is officially stated that Hale County, Alabama harvested over 300 bushels of Sweet Clover seed last year, and so great was the demand that it was all consumed in that section; but one car load leaving the county.

Dow in Pendleton County, Kentucky in the rich blue grass country, Sweet Clover was their principal forage crop for the past two years. This information was given by E. E. Batten, member of American Breeder's Association, who is very reliable.

In a certain section in western Iowa and north of us steers have been turned off fat from Sweet Clover pasture and have brought $1.00 per hundred weight premium over the ordinary grass pastures.

The Experimental station at Ontario, Canada reports officially that the cutting of 30 tons of green fodder per acre, as compared with 15 tons of Mammoth Clover which was second.

It will thrive in almost every part of the United States and some parts of Canada and the Gulf of Mexico to Canada. The West especially Kansas, Nebraska, Utah and Colorado grow it extensively.

We Are Leaders In Sweet Clover

We are unquestionably the largest handlers of Sweet Clover Seed in the world and were pioneers in introducing it. We were among the first to realize the great value of this wonderful plant. From a small beginning a few years ago, we have increased our out put, until last year we handled a number of carloads. We could not begin to supply the demands and late in the season we were compelled to refund more than $5000.00 to late customers.

We answered hundreds of letters of inquiry about Sweet Clover, advising them to wait until this year, as our stock was exhausted and it was impossible to secure any high grade seed such as we could recommend.

This year we have doubled the amount of seed and think we will have enough to supply the demand, but still there is such a wonderful call for seed this season, that we would advise everyone to order early and be sure of your seed and have the best for your seeding.

Remember when you deal with us you are dealing with experts in Sweet Clover. Our prices are absolutely right when you consider the quality. We would not advise ordering Seed Clover unless the dealer could guarantee the quality. Don't be deceived by a low price on seed which is half Alfalfa. Get the best stock such as we are we are offering.
Start Now Growing This Wonderful Plant.

A. A. Berry and J. F. Sinn examining an extra heavy first cutting of Sweet Clover—yield 5 tons per acre. Estimated value of hay $65.00 per ton. Second crop was saved for seed. Seed crop valued at $50.00 per acre. Total $115.00 per acre.

VARITIES.

There are four varieties of Sweet Clover: White, Yellow and Purple Blossom, all biennial plants and the Yellow Blossom Annual. The Purple is not offered in a commercial way and but little is known about it.

WHITE BLOSSOM. (Melilotus Alba)

This is the variety most commonly found and the one in greatest demand. All we have sold on the preceding page in regard to Sweet Clover has reference to the White Blossom. It is the variety that is grown so extensively as a cultivated crop and the one so much in demand at the present time. The White Blossom Sweet Clover is destined to become the most important of the legumes and will add millions of wealth to the farmers of this country.

The great value of the plant is now realized, as it excels Alfalfa as a pasture crop and will produce more tons of hay per acre than Alfalfa, the hay being fully equal in feed value. Its greatest value as a money crop is unquestionably in the seed crop. Sweet Clover will produce two heavy crops of hay the first year, producing from 6 to 8 tons of hay to the acre; and the second year you can harvest a crop of hay and the second crop may be gathered for seed, as it does not make a seed crop until the second year. When harvesting the crop for seed, a sufficient quantity will shatter so as to seed the ground without having to sow again. This should be remembered and we would recommend the harvesting of Sweet Clover for seed, as it is a heavy producer of seed. It is not unusual to harvest from 4 to 6 bushels of seed to the acre, yields of as high as 11 bushel have been reported. The seed is in great demand and at the high prices, at which seed sells, it is not overestimating, when we say you can produce from $4.00 to $8.00, worth of seed to the acre, besides having the first crop for hay and can sell the hay after threshing for about $5.00 per ton.

This variety grows on all soils and conditions so no one can go wrong in sowing it. Nothing better for worn out land, clay soils, wet bottom land or in fact any land no matter whether the poorest soil or the best, wet or dry, it will make the best paying crop that we know of.

When seeding, the quality of your seed should be the first consideration and we cannot emphasize this point too much. Be sure of cheap seed, as it is apt to contain Alfalfa seed or noxious weeds. A great deal of seed handled by seedsmen who do not have the interest of their customers at heart is secured along the irrigating ditches in Utah and runs from 50% to 75% Alfalfa and no one can expect good results from it. When you buy Sweet Clover seed, you don't want Alfalfa. Buy your seed from us as we are headquarters for the highest quality of seed and no one can sell to better advantage.

Price—Best Fancy Hullled White Blossom, Postpaid 40c 1 lb. $1.50; by freight your expense ¼ bu. $4.50; ½ bu. $8.50; 1 bu. $10.00, (60 lbs. to the bushel.)

Choice Grade Hullled White Blossom. This seed is nice reclained stock but it is not as pure as the Fancy, being the same as is generally handled by our competitors who are not growers and pick up the seed where it has been gathered from waste places. Not guaranteed free from Alfalfa.

Price—Your expense ¼ bu. $4.00; ½ bu. $7.50; 1 bu. $14.50.

UNHULLED WHITE BLOSSOM. In some sections the threshermen are not prepared to remove the hull from the seed and it is harvested in the hull and is sold this way. We can offer the Unhulled at a lower price as it does not cost so much to get it ready for the market. You can save some on the cost of your seed by using the Unhulled and we have many customers who prefer to buy this way. We have a large supply of the Unhulled and are going to make very low prices on it. (30 lbs. to bu.)

Price—Postpaid 1 lb. 35c; 5 lbs. $1.40; by freight your expense ¼ bu. $4.00; ½ bu. $7.50; 1 bu. $14.50.

YELLOW BLOSSOM BIENNIAL. (Melilotus Officiinalis)

This variety is very similar to the White Blossom, but it does not grow so large and is not considered as heavy a producer and not nearly so good as a fertilizer. (30 lbs. to bu.)

Postpaid 1 lb. 35c; 5 lbs. $1.40; by freight your expense ¼ bu. $2.00; ½ bu. $3.50; 1 bu. $6.50.

YELLOW BLOSSOM ANNUAL. (Melilotus Indica.)

This is a variety of Sweet Clover, growing from 15 to 20 inches high, which is being used by many who wish something for quick results. It comes on earlier, makes a full crop, the first season. It is a very valuable plant for the purpose of growing clover hay in the spring, as it will make a splendid growth of humus, restore nitrogen to the soil, and can be plowed under in the early fall, thus being equal or superior to a heavy coat of barnyard manure or some high priced fertilizer. It is used by many preparatory to sowing Alfalfa when they wish to have it follow a grain crop. You sow the seed in the spring and right after harvest the crop is plowed under making the ground in splendid condition for alfalfa. The Sweet Clover helps to inoculate your soil and you will have no trouble to get a stand.

The seed is much cheaper than the White Blossom, costing about half, and you can use it to good advantage for building up your land when quick rotation is desired. Many farmers are sowing from 8 to 10 pounds of seed with every acre of small grain and then plow it under in the fall. It is being used in place of Crimson Clover as it is easier to grow, especially in the north.

We have a big call for seed and handle it in car load lots. Our prices are low and our seed is the best Fancy Hullled Seed being exceptionally fine quality testing 99½ purity.

Price—Postpaid, 1 lb. 25c, by freight your expense ¼ bu. $2.00; ½ bu. $3.75; 1 bu. $7.50. (60 lbs. to the bu.)

METHOD OF SOWING.

The same methods are employed as with other grass seed but more closely to alfalfa as it is more the nature of that plant. It is sown in the fall, but with greater success in the spring. It can be sown with a nurse crop or alone, 15 to 30 lbs. to the acre.

NOTICE—We have a 64 page book giving all secrets on Sweet Clover—telling how to sow—and handle to get most out of the crop—see page 31 for full description.
BLUE GRASS.

We take great pride and pleasure in offering to our customers a grade of Blue Grass that can not be excelled the world over. Henry Wallace, the talented editor of the Wallace's Farmer, and a high authority on Lawns, states, "Southwestern Iowa Blue Grass leads the World and the seed excels all others", South-west Iowa has justly earned the distinction of being the foremost over the famous Blue Grass State of Kentucky.

Blue Grass is a native of Iowa seed excels all other grasses for permanent pastures. Blue Grass pastures afford the richest and most nutritious feed the year around, except when under snow. It is also the most desirable lawn grass especially when used in connection with white clover.

FANCY CLEANED SOUTHWESTERN IOWA GROWN BLUE GRASS

from

A. A. BERRY SEED CO.

CLARINDA, IOWA.

We own and operate our own strippers and harvest the seed from home fields; therefore know it to be pure Blue Grass and free from all adulterations as Canadian Blue Grass, noxious weeds, etc.

We can furnish you stripped Blue Grass just as it comes from the machine. In this state Blue Grass is estimated as 14 pounds to the bushel measure, and takes up just that much bulk before being milled. We can make the price considerably lower for the stripped, as it requires very expensive machinery, considerable time, and very particular work to separate it from the husks. Many advocate using the stripped as being the best and surest, way of getting a stand. However we have it in either form, but we recommend it in the natural or stripped state. It is a little hard to sow, but for small fields this will make but little difference. This year we have an extra nice lot of it. The crop was larger and we secured a big stock of the most excellent seed we ever had to offer to our customers. It is the cheapest way to get a sod of Blue Grass, and a sod of Blue Grass is one of the best things on a farm.

STRIPPED BLUE GRASS.

Price—1 lb 30c; 3 lbs 75c; postpaid. By freight your expense. 

1/4 bu 75; 1 bu $1.55; 2 or more bushel $1.35 per bu. Bags free.

FANCY CLEANED BLUE GRASS.

This is solid seed, very heavy—guaranteed high germination.

Price—1 lb postpaid 40c; 3 lbs $1.00. By freight your expense. 

1/2 lb $1.55; 1 lb (14 lbs) $2.50; 10 lbs $15.00. Bags free.

CANADIAN BLUE GRASS.

Resembles somewhat the Kentucky Blue Grass, but is not of so good quality. It is grown very extensively in Canada and many parts of the United States. It will thrive very well on even hard clay soils. Grows from one to two feet high.

Price—Postpaid, 1 lb 30c. By freight your expense 1 lb (14 lbs) $2.00; 10 lbs $10.00.

RED TOP OR HERD GRASS.

This is a good permanent grass, standing our climate well. Adapted to low lands and marshes, although it will grow with luxuriance on most any soil; whether wet or dry. Makes good pasturage if kept fed off close; or large returns of excellent hay, if cut early; useful in lawn mixtures. Should be included in a mixture for seeding down marshy or overflow lands. We handle only the solid seed, free from chaff, known as Fancy Red Top.

Price—Postpaid, 1 lb 30c. By freight, your expense 1 bu (14 lbs) $3.50; 10 lbs $24.00. Bags free.

ORCHARD GRASS.

One of the most desirable and widely known of all pasture grasses, coming earlier in the spring and remaining later in the fall than any other. It is of great value to dairy farmers, withstands drought and grows either in shade or sunshine. Grows about 2 1/2 feet high, producing an immense quantity of leaves and foliage. Blooms with red clover, making with it an admirable hay. The aftergrowth is very heavy and gives a splendid rich pasture until late in the fall.

Price—1 lb, postpaid, 30c. By freight your expense, 1 lb (14 lbs) $2.50; 10 lbs $15.00. Bags free.

ENGLISH RYE GRASS.

A very nutritious, cold growing variety, used for meadows, pastures and lawns. It makes a rich green sod and a good quality of hay. Seems to be especially adapted for pasture, as it bears close cropping and is of a strong successive after growth. Grows well on any kind of land, but does its best on good corn lands.

Price—Postpaid, 1 lb 25c; by freight your expense, 1 lb (14 lbs) $1.50; 10 lbs 9c per lb. Bags free.

ITALIAN RYE GRASS.

Distinct from the preceding, being larger and stronger in growth. Is well adapted for pasturage on account of its early spring growth and quick successive after growths. Very valuable to sow as a catch crop in clover fields where the clover has died out or winter killed. Try Crimson Clover with it for this purpose.

Price—Postpaid 1 lb 25c; by freight your expense, 1 lb (14 lbs) $1.50; 10 lbs 9c per lb. Bags, free.

SHEEP FESCUE.

Recommended for all sheep pastures, adapted to loose gravelly upland soils and is very hardy. Splendid in other grasses for uplands.

Price—Postpaid, 1 lb 25c. By freight your expense, 1 lb (14 lbs) $1.50; 10 lbs 9c per lb. Bags free.

FLOATING MEADOW GRASS.

Valuable for improving low meadows, marshes or sloughs. Will grow in or under water. Does best when sown with other low land grasses.

Price—Postpaid, 1 lb 50c. By freight your expense, 1 lb (14 lbs) $2.50; 10 lbs or more 17c per lb, bags free.

WATER SPEAR GRASS.

Another variety which prefers low wet soils. Although it grows coarse and robust it makes nutritious hay which all kinds of stock alike.

Price—Postpaid, 1 lb 40c; By freight your expense, 1 lb (14 lbs) $4.50; 10 lbs or more 23c per lb; bags free.

TALL MEADOW OAT GRASS.

A hardy perennial much used in the South and Southwest. Its roots penetrate deep and make it drouth resisting. Good for both pasture and hay.

Price—Postpaid, 1 lb 35c. By freight your expense 1 lb (14 lbs) $3.00; 10 lbs 20c per lb, bags free.

BERMUDA GRASS.

The great lawn and pasture grass of the South. It is a persistent grower and will spread, forming a thick mat like turf on the poorest, sandiest soil. It is also used for the purpose of holding embankments, creek banks and places exposed to wash during heavy rains. It is not hardy in the extreme north.

Price—1 lb, 75c; postpaid: By freight your expense 10 lbs, 60c per lb; 50 lbs, 30c per lb.

CREPING BENT GRASS.

The most valuable grass for lawns, or for grounds used for croquet or tennis. It is benefited by trampling and its bright color adds to the beauty of the lawn.

Price—1 lb postpaid 25c. By freight your expense 1 lb (14 lbs) $2.50; 10 lbs 11c per lb. Bags free.

CHICKEN PASTURE MIXTURE.

A Cheap Green Feed for Chickens.

This will fill a long felt want. Many poultry raisers have been asking for something that will make an abundance of good green feed, as they do not have permanent pasture. Many do not have sufficient acreage, but wish to sow something that will provide some good nutritious green feed.

There are plots of ground close to your chicken houses and yards that can be utilized very profitably for growing this splendid feed.

The following are some of the seed that constitute the mixture: Rape, Spinach, Kale, Panacura, Cow Peas, Soy Beans, Teosinte, Japanese and Turkish Millet, Speltz, Rye, etc.

Price—Postpaid, 1 lb 20c; by freight your expense, 1 lb 15c; 5 lbs 60c; 10 lbs 75c; 20 lbs $1.25; 50 lbs $5.00. Bags free.
Grass Seed Mixtures for Permanent Pastures and Meadows.

Experience has proven beyond a doubt that a mixture of grasses produces a better meadow and makes a better permanent pasture than a combination of timothy and red clover. While timothy is a splendid grass, and clover the foundation of all successful farming, neither are permanent nor well adapted to pasturing. Both are affected by drought and frost thereby making it necessary to resow every few years—rather an expensive method. Timothy and clover last but a few years, while a good permanent pasture will last ten, or even twenty years.

For every different kind and condition of soil there is a number of grasses which are especially suitable. Some kinds do best on high ground and flourish in dry weather, others do well on low ground and where there is plenty of moisture. Some varieties are so early in maturing, others are so late, that if a mixture of grasses is used, there will be no time from early spring until snow covers the ground, that one species or another will not be at its best.

Our special grass mixtures are the result of many years of careful thought and experience. Only those varieties that are especially adapted to certain soils or situations are used and mixed in their proper proportions.

**CHOICE RECLEANED SEED.**

These Mixtures consist of the best varieties of recleaned, choice Seeds of the following Grasses: Red and Mammoth Clover, Alsike, Alfalfa, White Clover, Blue Grass, Timothy, Red Top, Orchard Grass, Meadow Fescue, Floating Meadow Grass, Water-Spear Grass, Tall Meadow Ox Grass, English Ryegrass, Italian Ryegrass, Creeping Bent Grass, Bromus Inermis, etc.

We use nothing but best quality of choice recleaned grass and clover seed in these mixtures. Our grade is the best and we make very close prices. Ask for samples when needing any seed.

**PERMANENT MEADOWS AND PASTURES.**

Meadows sown with one of our carefully selected grass clover mixtures, will occupy the ground more closely and will produce a better quality as well as a larger yield of hay and subsequent fall pasturage, than can be secured from fields sown with Timo-
thy and Clover alone.

**GRASS and CLOVER MIXTURES FOR MEADOWS.**

This is a mixture of such grasses as are adapted to the different soils we name.

No. 1 being adapted to medium or average soil, and is more used than any other mixture: Sow from 15 to 20 lbs per acre.

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<thead>
<tr>
<th>No.</th>
<th>For average soils</th>
<th>$1 40</th>
<th>$6 00</th>
<th>$11 00</th>
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<tr>
<td>No. 1</td>
<td>for high, dry lands or gravelly soil</td>
<td>1 40</td>
<td>6 00</td>
<td>11 00</td>
</tr>
<tr>
<td>No. 3</td>
<td>For moist and rich soils, subject to overflows</td>
<td>1 40</td>
<td>6 00</td>
<td>11 00</td>
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<tr>
<td>No. 4</td>
<td>For top seeding on marshes or swamps, and will stand considerable water and overflow; sow 12 to 15 lbs per acre</td>
<td>1 50</td>
<td>6 50</td>
<td>12 00</td>
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Alsike and Timothy Mix—For average soil or land inclined to be wet. Splendid for hay or pasture. See page 28 for description.

<table>
<thead>
<tr>
<th>Method of Sowing.</th>
<th>Our Grass and Clover Mixtures for Pasture</th>
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<tr>
<td>The amount of seed sown depends somewhat on the nature of the soil and location. Some prefer sowing grass seed alone. We think that a crop of spring wheat, barley or oats can be profitably grown as a nurse crop. However, do not seed too heavily with the grain.</td>
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**LAWN GRASS MIXTURES.**

The most conspicuous spot on the place is the lawn. Then keep it nice.

In order to secure a close velvety turf, you must use the best grade of grasses. For a carpet-like lawn a mixture of grasses will be necessary; some that will be the brightest, freshest, greenest in the spring, others in the summer, still others in the autumn.

Our lawn mixtures are made up of grasses peculiarly adapted to lawns and door yards, including our choice Blue Grass and the best known of the creeping or sod forming sorts. True Sweet Vernal and a very little White Clover enter into all our Lawn Mixtures.

**Extra Choice Lawn Mixtures.**

This popular mixture gives good satisfaction. For general use and average conditions it is the best.

| Price | Postpaid, 1 pound $50c; 2 lbs $0.80c; By freight or express at your expense, 10 lbs $2.00; No charges for bags. |

**Southland Lawn Mixture.**

In the Southern States difficulty is often experienced in establishing a lawn. This mixture is made up of Southern Blue Grass, Bermuda Grass and other varieties adapted to a hot sunny climate. Together they make an emerald green lawn possible the entire year.

| Price | Postpaid, 1 lb 50c; 2 lbs 90c; By freight 10 lbs $2.50. |

**Special Terrace Mixture.**

Do you have trouble keeping the terrace or sloping places on your lawn looking nice? This mixture has in it grasses having long branch roots that will hold the earth in spite of heavy washing rains.

| Price | Postpaid, 1 lb 40c; 2 lbs 75c. By freight, 10 lbs $2.25. |

**Shady Spot Lawn Mixture.**

This is made up of grasses that grow naturally in the woods and shady places. It will be found invaluable on grounds lying in the shade of buildings or trees.

| Price | Postpaid, 1 lb 40c; 2 lbs 75c. By freight, 10 lbs $2.25. |

One pound of these mixtures will sow about 200 sq feet of new seeding. If you have any special trouble with lawn, pasture, golf links or orchard, write us about it. We can give you grasses to do the work.

**Fancy Kentucky Blue Grass.**

There is absolutely no grass better for a lawn than Fancy Blue Grass. It comes early and stays green until late in the fall. Our seed is pure and of high germination.

| Price | Postpaid, 1 lb 40c; 2 lbs 75c; 3 lbs $1.00. |

**White Clover.**

Many use White Clover in starting a lawn. It is easy to get this grass started and for this reason many prefer it to other grasses.

| Price | Postpaid, 1 lb 50c; 2 lbs 90c; 3 lbs $1.25. |

**Neighbor’s Results so Good that he Wished Seed.**

Dear Sirs—I want enough of your Alsike and Timothy Mixture to sow 5 acres, and would like you to let me know if you have it on hand and how much it would be. Also send me your catalog. I see great results from your mixture on a "neighbor’s farm". Let me hear from you immediately. Respectfully yours. MCLAINE CRAWFORD, M. D.
FORAGE and ENSILAGE PLANTS.

A. A. Berry Examining a Field of Forage Cane that Yielded 10 tons of Valuable Feed Per Acre.

Forage Crops is a subject that I have preached in our Seed Book, and personally whenever I had a chance, for the past seventeen years I have practiced what I have preached. I have raised more or less Millet, Cane, Kaffir Corn and some of the other crops each year. I know they are profitable. Thousands of up-to-date money making farmers grow profitable crops of these forage plants each year. Many more should do so. Of course, these plants do not take the place of Timothy, Clover, Alfalfa and grasses but will help out on a shortage, which occurs quite often, or to fill in, in making some alteration in the rotation of changing your crop.

There are several plants that are practically drought resisting to a great extent, and will produce a fair crop with very little or any moisture. These crops are indispensable to the countries that are affected more or less with drought and can be used to good advantage in every location in the United States. The farmer who is wise awake, will not depend upon one thing alone but will diversify crops, so whenever one thing is a failure, he can fall back on others, and forage plants are one of the best things there is to fall back on, as they can be sown till very late in the season and yet produce very satisfactory results.

Land that has been over-flown; or land that is wet; or some misfortune has caused a failure of stand, you can still put the land in some kind of a forage plant and know you are sure of getting good results. You can sow forage plants such as Cane, Kaffir Corn and Milo Maize, on very thin soil. Cane especially can be grown on soild that is practically worn out for most anything else, and you are reasonably sure of obtaining a fair crop. You can sow some of these forage crops as late as August in this latitude and the majority of the seasons harvest a good crop. You can follow early crops, such as fall wheat, rye, barley, early oats, early potatoes, etc., then plow the ground, drill or sow broadcast, Cane or Kaffir Corn or Millet and they can be grown with great success after these crops have been removed.

I want to say to you personally, if you have not raised forage crops, you are missing a whole lot of profit, and I certainly would advise you to do so. We have a nice line of the best seeds, that are carefully selected and guaranteed to be of high germination which cannot help but produce satisfactory returns.

CANE SEED.

The Wonderful Forage Plant.

This is the king of all forage plants and is the common sorghum or cane, that is raised for making sorghum molasses and ranks as the foremost forage plant. It is sown broadcast or drilled, at the rate of 50 to 100 pounds of seed to the acre, depending upon conditions and strength of your land, very rich land requires more seed per acre and I have known 150 pounds to be sown on an acre, with profit; although I prefer to mix Millet with Cane on extremely rich land, as it does not require so much seed. It is a very profitable feed for cattle and horses, and there is no forage that is more relished and contains a greater amount of real nutriment than Cane forage. It is rich in sugar and fat and is very palatable. It will produce an enormous yield, some times as high as 10 to 20 tons per acre on very strong, rich land, and there is no plant that will withstand drought to a greater degree than it will, so where rain is uncertain, as in the arid regions of our western states, it is certainly a great boon.

You are just as sure of a crop, as you sow it and all big stock farmers should have some of it for their cattle next winter.

How to Grow—Sow either broadcast or by drilling one to two bushels per acre, according to strength of land, at any time from the last of May to the first of August. Some use a wheat drill, some plant with corn planters using the largest plates of the drill attachment, to get a sufficient amount of seed per acre, making the planter straddle outside rows, so that it will have twice as many rows as planted corn. Planted in that manner, it can be cut with a corn binder, then shocked like corn. Generally it is cut with a mower in the fall like grass, then cured, which requires a longer time than hay. It is generally left in large shocks in the field until needed.

We have two varieties, Early Orange and Early Amber cane. You may be sown anywhere and on any kind of land, from Manitoba to Mexico. From Maine to California.

Price—for sowing purposes. By freight your expense, either variety ¼ bu $1.00; ½ bu $1.00; 2 or more bu $1.50 per bu; 10 or more bu $1.25 per bu. No charges for bags.

Cane for molasses purposes must be pure in order to give good results. Our Sorghum seed for molasses growing is exceptionally nice and it will pay you to get good seed. Early Amber is the variety used most extensively.

KAFFIR CORN.

Valuable both for fodder and grain. Always yields an immense crop of seed even on the poorest of soils and in the driest seasons. Especially adapted where summers are hot and dry.

Kaffir Corn has proven invaluable to western farmers as a fodder and grain crop during dry seasons. It does well everywhere in the corn belt and can be grown successfully as far north as Minnesota. On good ground it will yield 50 bushels of grain per acre; besides affording a great amount of fodder. Every farmer should plant at least a few pounds of Kaffir Corn for his poultry. The grain cannot be excelled for fowls.

If cut when the first seed heads come into bloom, a second growth will shoot up and produce another crop of forage or fodder which sells for more on the market than the first crop.

Sow broadcast, and handle like millet, putting on from 75 to one hundred lbs per acre, or drill with corn planter, putting on about 10 lbs per acre, then cutting with a corn harvester and then with a corn grill. Some feed it to stock, heads and all, while others cut the heads off and thresh them. Any way it is treated it makes a valuable feed.

Price—Postpaid, 25c, by freight or express your expense ¼ bu 50c; ½ bu $1.00; 1 bu $1.25; 2 bu $2.25; 10 or more bu $1.50 per bu. Bags free.
Choice Millet

This is one of our specialties. We have the very best and choicest Millet Seed that can be produced. Our seed is re-cleaned and free from foul weeds which is the cheapest seed to buy.

GERMAN OR GOLDEN MILLET.
The Most Popular Because It is Best.

This variety is the finest one of the very best of millets. It is far superior to common millet both in quality and yield. Much of the German or Golden Millet on the market today is not pure but is mixed or common seed. Our seed is the genuine Southern grown, which is far superior to northern seed.

As there is always a ready market for German millet seed it will pay you to get the pure article. This variety will yield from 40 to 50 bushels per acre besides a heavy crop of hay. But if fine hay is wanted it is best to cut it just as the heads are beginning to form and before it is in bloom. The golden drooping heads of this millet are very large and heavily loaded with round yellow seeds. It grows taller, firmer, and more leafy than the common. 40 bushels of the yellow soil grows to the height of from 4 to 5 feet and ought to make a yield of from 4 to 5 tons of splendid hay per acre. If properly handled you will produce an average common yield of either hay or grain.

Sow from 3 to 1 bu. per acre. Can be sown as late as July 20th in this latitude.

Price—1 lb postpaid 25c; by freight, your expense peck 30c; 3 lb 75c. By freight or express, price, peck ½ bu $1.00; bu $1.75; 2 or more bu $1.60 per bushel. Bags free.

JAPANESE BARNYARD MILLET.

A Japanese forage plant. Introduced into this country by Prof. Brooks of the Massachusetts Experimental Station near Boston. This is what Prof. Brooks called Japanese millet. This millet seems adapted to all sections of the country; does exceptionally well on low grounds. Yields from 12 to 20 tons per acre, on good land 5 tons an acre, on poor land 2 to 5 tons an acre. Makes a larger yield of hay than any other millet and if allowed to ripen will produce about the same amount of grain as oats. This grain when threshed is hard and like corn. It will increase the milk flow more than oats. It is also very fine for chickens. If desired for hay it should be cut before it heads out. When nearer maturity it is too coarse for hay but is valuable for forages. This is a hardy grain; the Japanese millet cannot be excelled as a feed for milk cows. Some seedsmen, drawing heavily on their imagination call this the "Billion Dollar Grass." It sown broadcast; 25 lb will be sufficient for an acre, since it is a great stover. Better drill it, using from 10 to 15 lb per acre and leaving room for cultivation. Sow in May or June for best results.

Price—By mail postpaid pkt 10c; 1 lb 30c; 3 lb 75c. By freight or express, your expense 1 lb 20c; 10 lb (enough for one acre) 50c; 1 bu. 36 lbs. $2.55.

NEW SIBERIAN MILLET.

A new variety imported from Russia. Not so long as the German, but about two or three weeks earlier. Because of its quality and earliness it is sometimes preferred to the German. It can also be sown after harvesting small grain or early potatoes. This is a good crop. Broads and hay. This stalk is stouter and the grain left in the best possible condition for a crop the following spring. The stalk grows from 2 to 4 feet high. The seeds are of a reddish brown color. It has the habit of stooing, 41 stalks having been harvested from each.

Because of its early maturity and hardiness it is very popular in the north and northwest. Sow 35 to 50 lbs of seed per acre.

Price—1 lb postpaid 25c; by freight your expense peck 50c: ½ bu 80c; 1 bu $1.75; 2 or more bu $1.60 per bu. Bags free. Ask for special prices on large quantities.

EAST INDIA or PEARL MILLET.

Very different from other millets. Grows very tall and yields an immense amount of nutritious feed. Should be cut when only 3 or 4 feet high. It will then furnish continuous cuttings of green hay or fodder throughout the summer. So great is its stooing properties that 6 or 8 lbs will sow an acre. Dairymen should try some of this millet.

Price—Postpaid lb 30c; by freight, your expense pk $1.50 ½ bu $2.75; ¾ bu $3.00; 1 bu $4.35 or more postpaid 1 lb. Ask for special prices on large amounts.

MILO MAIZE -- CORN.

Similar to Kaffir corn but grows larger heads and produces a slightly larger grain. 3 pounds will plant an acre. Cultivation is the same as for Kaffir Corn. It will pay you to try it.

Price—Postpaid 25c. By freight or express your expense, 5 lbs 30c; ½ bu 60c; ¾ bu $1.00; 1 bu $1.75; 2 or more $1.60 per bu.

BROWN DOURRHA CORN.

Very valuable because of its certainty in producing heavy crops of fodder and grain on poor, dry soil. It withstands dry weather better than Kaffir Milo or Maize or Kaffir Corn and is a sure cropper every year. Splendid for poultry.

From 5 to 10 lbs will plant an acre. Cultivate same as corn.

Price—1 lb postpaid 35c; by freight, your expense peck 75c; ½ bu $1.25; 1 bu $2.55.

JERUSALEM CORN.

One of the best grains for cattle feed, either ground or whole. Plant same as Kaffir Corn. It grows three feet high, has one head on main stalk and several smaller side shoots. Grain, pure white, flat, shaped like a disk. Sole crop for drier countries. It is marvelous how it will produce on practically no moisture. Five pounds will plant one acre.

Price—Postpaid 1 lb 25c; by freight your expense Peck 90c; ½ bu $1.50 1 bu $2.75.

PENCILLARIA.

Pencillaria is a heavy yielding nutritious forage plant. It is an annual, producing a heavy growth of broad dark green leaves, closely resembling those of corn.

It should be sown very thin as it stools out like wheat. Do not plant until ground is warm, sow at corn planting time in rows 3 feet apart and only 2 or 3 seeds to the foot. 4 lbs will be sufficient for an acre. Cover ¼ inch deep; cultivate same as corn.

Price—Postpaid, 1 oz, enough for a small trial, 15c; 3 oz 25c; 1 lb 50c; more than 1 lb 10c; or more postpaid express 25c per lb. By freight your expense, 25 lbs 15c or more 15c per lb.

TEOSINTE.

The price of broom corn has advanced, until now it is much more than double what it was 2 or 3 years ago. The price is such now, that it certainly is remunerative and one of the best paying field crops that can be raised, in many localities. It will certainly pay you to investigate this crop and see if you cannot raise it with profit. You can also make your own brooms. You cannot get much of a broom for less than 50 cents, and for a few cents you can get sufficient seed to make brooms to last you for years.

Improved Evergreen—For length, strength and straightness of brush, this variety is unexcelled. It is of a light green color. Without the slightest reddish tinge. It makes far the best brooms of any grass from 7 to 8 feet. Seed—Price—By mail postpaid 1 lb 30c; your expense ¼ $1.00; ½ $1.60; 1 $3.00.

Dwarf Evergreen—This is a very popular variety on account of its not being so liable to blow down and lodge as the taller varieties. Heads are smaller and it makes a fine yield. Seed—Price—By mail postpaid 1 lb 25c; by freight, your expense ¼ $1.00; ½ $1.75; 1 $3.25.

A GOOD CUSTOMER FOR EIGHT YEARS.

Lincoln Mo., Jan. 9, 1913.

A. A. BERRY SEED CO., Clarinda, Iowa.

Gentlemen—Have just received your Catalog and wish to thank you for same, am always glad to get your catalog and you will find that we have ordered from you for the past eight years and find your seed the best. Last spring I ordered several bushel of corn from you and while we had a very dry season your corn did much better than our common sorts. Last fall I ordered 10 bushel of Kharkov Wheat from you which made good growth and is looking fine so far. Please give me prices on cavers and timothy seed for spring sowing.

C. F. POHL.
**CHOICE COW PEAS.**

"Peas could be made to bring more nitrogen to the soil of this country every year than is now purchased annually by the farmer at a cost of millions of dollars. (U.S. Dept. of Agriculture.)

A crop of Cow Peas will enrich your fields and at the same time furnish the best of pastureage or hay for your stock. Like clover, the plants gather nitrogen from the air, and the roots, reaching down deep into the soil, bring up the necessary potash, thus making a complete and natural fertilizer. Plowing under an entire crop of Cow Peas is one of the surest and most economical methods of improving the soil. However, if pasture or hay is desired, the first, second, or third cut will make hay, and the green stubble plowed under later in the season. They will build up worn out or thin lands quicker than clover, and will thrive where clover would not grow at all. Like soy beans they should not be planted until the soil is warm. Sow broadcast, an acre requires 1½ to 2 bushels.

We only offer the three best Varieties for all Purposes.

**WHIP-POOR-WILL.**

An early variety, maturing in about 70 days. Used more extensively than any other variety and gives best results. It is a hearty forage maker, and a very productive variety and is grown extensively for pasture or to improve the soil. Trails very little and usually grows only in bush form.

Price—Postpaid lb $0.50; by freight, your expense ¼ bu $0.50; ½ bu $1.50, 1 bu $3.00, or more bu $2.75 per bu. Bags free.

**MIXED COW PEAS.**

Many prefer to plant different kind together. They grow thicker and make a larger growth of vine than single varieties. The mixed are splendidly adapted for soil improving and for pasture or hay. Our peas are all new stock.

Price—Postpaid lb $0.50. By freight your expense ¼ bu $0.50; ½ bu $1.50, 1 bu $3.00, or more bu $2.75 per bu. Bags free.

**NEW ERA.**

The earliest variety of Cow Peas in existence and the best for the northern states. Particularly recommended for planting after grain harvest and plowing under in fall. Every farmer can use them profitably. Price same as Whippoorwill.

**White Canadian Field Peas.**

Each year the demand for the Canadian Field Pea increases. As a fertilizer, plowed under just when coming into bloom, they stand next to red clover. When growing hay they furnish all of the nitrogen so much needed by all soils. As a forage for dairy cows and hogs they stand in the front ranks. There is no crop that we can so heartily recommend for extended culture as that of Field Peas for the northern part of the United States.

They are perfectly hardy and do well on any soil adapted to oats or spring wheat. They can be grown alone for green manuring or fodder purposes, but are far more profitable as a dairy feed when sown with oats, rye, or barley. This also makes the finest kind of hay pasture. Sow peas first and plow under 4 or 5 inches, then sow oats, rye or barley on top and harrow in. Using two bushels of peas and two bushels of preferred grain to the acre. These may be cut in June for green forage or hay, or they may be threshed together and used as ground feed or fertilizing.

Farmers who have never sown this crop will be delighted with its large yield and its great value as a milk producer and fattener. This variety yields from 15 to 40 bushels fine peas per acre. Sell at fancy prices dry for eating. No variety superior and our prices are right.

Price—Postpaid, lb $0.50; by freight your expense pk $1.00; bu $2.50 or more bu $3.00 per bu.

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**The Wonderful Sand or Hairy Vetch.**

*(Vicia villosa)* Sometimes called the Winter Vetch. As a Pasture Plant and as a Fertilizer it is Without an Equal.

Of late the best posted agricultural writers, farm papers and experimental stations are giving a great deal of space and boomin this plant, as they do with sand and hay. In fact their experience is the true worth. It is a wonderful plant and has made a great record wherever it is used. Brother farmer, it must be a good thing or the highest authority—the United States department of agriculture would not recommend it so highly as a fertilizer and as a hay crop. One farmer reports 15 tons per acre, others report wonder ful yields. It is much superior to rye as winter pasture staying green all winter and starting out ahead of all other plants in the spring. You take a chance when you sow Sand Vetch as you are sure to have an enormous crop and have your soil built up at the same time. You want to make the most of your land and Still retain its fertility. Well then sow Sand Vetch. Its yield is enormous and the feeding value is great. There are thousands of acres of sandy dry land that is practically lying idle and worthless through different parts of this country that will produce fine crops of Sand Vetch. Get in line make the old farm produce more for you, Sand Vetch is the crop that will do it.

This Vetch is beyond doubt one of the most valuable fodder plants for the North and North-western States owing to its adaptability to withstand severe drought, heat and cold. Individual plants will make a ten-foot growth before going to seed. It is an annual, but drops its seeds freely, and will come up year after year on the same ground. The Washington Department of Agriculture estimates the value of an acre of this Vetch plowed under equivalent to putting into the ground $29 to $45 worth of commercial fertilizer.

It can be sown in April and will be ready to cut by the middle of July, the second growth affording excellent hog pasture during the summer.

**FOR A HAY CROP.**

Make sowings in early spring at the rate of 20 lbs per acre, broadcast, with the addition of ½ bu. Rye or Barley to furnish support for the vines. On good, rich soil it yields enormous crops of green fodder, running from 10 to 15 tons to the acre, equal to 2 to 4 tons when cured as dried hay. Remember, sowing Vetch is no experiment, for it has been fully tested by the Government stations and you will find it to be all that we claim for it. It is a great forage plant, and its great worth was not known until the last few years. I am sure you cannot neglect to send for some of this wonderful seed this season. It will add dollars to your income. It will build up your farm and make you happy.

Price—Postpaid 1 lb $0.50; by freight your expense ¼ bu $1.00, ½ bu $3.00, 1 bu $5.00, 5 or more bu $5.00. (50 lbs to bu).

**Spring Vetch.**

A very productive and highly nutritious plant. Excellent to cut green for selling or made into hay; splendid feed for cattle and stock of all kinds. We find an ever increasing demand for Spring Vetch as more is being used for plowing under. It has the advantage over peas in that it makes a greater growth of vine, while as the seed is much smaller a less quantity is required to plant an acre. Furthermore this plant is adapted to the north much better and is unquestionably superior on this account. Spring Vetch should be only sowed in the spring as it is not hardy so as to permit fall sowing except in the extreme south.

Our prices are most reasonable and we would urge you to send us your order. Price—Postpaid 1 lb $0.50; 3 lbs $1.00. By freight your expense, 10 lbs $0.50; ¼ bu $1.00; ½ bu $2.00; 1 bu $3.75; 2 or more bu $3.00. Bags free, (50 lbs. base).
THOUSAND HEADED KALE

This forage plant is much grown in Holland, Denmark, Russia and England. It bears a close resemblance to Dwarf Essex Kale in quality, culture and growth, but is even more productive and luxuriant. The seed is more expensive than other kale and is much more difficult to sow. It may be sown from April until mid-summer. It grows to 4 to 5 feet high and is completely covered with small, soft, green leaves, giving no chance for weeds to grow. Societies can be formed and be very profitable. The seed is cleanest when prepared for planting, but several thousand were sold at wholesale prices last year. It is popular with all classes of gardeners and has been well established in the U.S. and England. It is a valuable and profitable crop, which may be grown to advantage in the open field or in the greenhouse. The seed is very expensive and should be used sparingly. It is best to sow it in the fall and let it grow over the winter. The tops are cut in the spring and used as a forage crop. 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Choice Vegetable Seed.

STRONGEST VITALITY and CHOICEST STRAINS.
EVERYTHING GUARANTEED TO GROW OR REPLACED FREE OF CHARGE.

A good garden is half the living—probably more than half, it all depends upon how well the family likes vegetables. Vegetarians are increasing every year, as the people find that vegetables are the best and healthiest food. At any rate, a good garden is one of the essential things and makes a big difference in the expense account. People should pay more attention to their garden, with good, fresh palatable vegetables of all sorts, that you can grow.

A great deal depends upon the seed you put in the ground. Without good seed, you cannot expect good results. Of course, you must have the ground in good condition to get best results; but the seed must be right and of the best variety.

Now, my friends, we can furnish you with the very best Seed that is grown and you can have a splendid garden if you plant our Seeds and do your part. We have nothing but the best varieties, although our list is not as large as some, it contains only the best, true and tried varieties, so you take no chance whatever. Just make up your order for vegetable seed from our list or if you are in doubt what you wish, send for one of our collections.

I just wish to say, that you cannot purchase garden seed, any place, or at any price, that is better than Ours. We positively assert and will guarantee that Our Seeds are of as good quality as can be found any place.

**ALL SEED CAREFULLY TESTED.**

We make a careful test of all seeds. We spend much time and money in testing on our trial ground and a field test is given the closest possible attention and every lot of seed that comes to our house (even if grown on our own ground) is given from two to five tests, so we absolutely know just what percent will germinate, and everything that does not come up to our high standard, is rejected, so we know what our Seeds will do, they will give satisfaction.

There is no question as to satisfaction, as well as saving money by having your own vegetables. This will more than pay for your time and expense. The cost of seed is very small compared with the results, so you can readily see the importance of having good Seed to start with as it positively will not pay you to fool with unreliable seeds. You should always have the best that can be produced. Berry's Seeds produce results and are sure to grow. We are absolutely certain of this before sending them out.

**WHY YOU SHOULD BUY YOUR GARDEN SEED FROM THE A. A. BERRY SEED CO.**

We give the Strongest Guarantee of any Seed House. See our Iron-clad guarantee, placed on the inside of the first cover of the back. It is an absolute protection to you against inferior seed. You take no chance whatever and it certainly is worth a great deal to you to have such a strong protection in buying your seed.

**BIG PACKETS.**

We pride ourselves upon the large quantity of Seed we put in each packet. We do not make a big bluff, with a big paper packet, that is all paper and put a little seed in one corner, but use a model sized packet and fill it well with the choicest Seed. We actually put in more seed and of better quality, than any seed firm I know of, and guarantee every packet to grow.

**QUALITY HIGH.**

The highest quality—is our motto. No one knows the advantages of good seed, better than we do. We have planted and used it all our lives and there is no one in better position to furnish you with the highest quality of Seed than we are. It is quality, first and last, under all conditions.

Now, I know you want a good garden. You do not want to fool around planting two or three times, or wasting time hoeing and caring for something that is not good to eat. THEN SEND FOR OUR SEEDS. You take no chance whatever. It is up to you to send in your order, we will send the Seeds and you will have a fine garden.

**Prices Low.**

Some may be a little skeptical as to the quality of Our Seeds, as our prices are lower than most others, and they fear the Seed will not be good enough, but we have advantages that they do not have. Our expenses are less, being in a country town. We are next to the soil and can afford to sell lower than others. The prices speak for themselves. Compare them with others, if you wish, I know you will find our prices right. If any one should make you better prices and will guarantee you the same quality, write us. We will meet all reliable competition.

**Market Gardeners.**

A market gardener must have good seed and all "wise ones" look more to quality than price. If a firm does not have the quality, no matter about the price, they will not do business again with that house. A great many have found that they can get the quality at a reasonable price at the A. A. Berry Seed Co. Clarinda, Iowa. Our Seed has the quality to hold all market gardeners that give us a trial. We pride ourselves on the nice list of market gardeners that patronize us each year. They know we have the quality and sell at a reasonable price. The market gardener who plants Berry's Seeds, may feel confident that he is planting the very best.
COLLECTIONS

Largest and Best ever Offered Vegetables and Flowers.

Packets Large and Seed Guaranteed

Wootoff these special collections at a very low figure. We can afford to do this by putting them up in loose-handled quantities and we positively can make no changes, substitutions or alterations. All packets are well filled with new, fresh, choice seed; same as our regular stock packets and guaranteed to grow. These collections are just what you need for a garden and you can secure no greater bargain than we offer. Saves a busy person time in making a selection. Include one of these collections in your order this year and secure our Guaranteed Seed at the lowest price.

$2.10 COLLECTION FOR $1.00 POSTPAID.

This is the best collection for the average family, and every one who has a general garden will find it just what they want.

IMMENSE $1.00 COLLECTION, Twenty pkts. best Vegetables, ONLY 50c POSTPAID

One Packet each of the Following:

| Beets, Best Rush Lima, pkt........5c | Radish, White Strasbourg           |
| Beets, Early Eclipse, pkt........5c | Early Scarlet Turnip               |
| Corn, Stowell's Evergreen, pkt...5c | Cabbage, Early Jersey Wakefield    |
| Cucumber, Choice Ear, var. pkt....5c | "             Henderson Early Summer, pkt.....5c |
| Beets, Early Superior, pkt........5c | Peas, Berry's First and Best       |
| Peas, Champion of England, pkt....5c | Watermelon, Cuban Queen            |
| Parsnip, Hollow Crown, pkt........5c | Turnip, Purple Top Leaf             |
| Radishes, Choice Mixed, pkt........5c | Pumpkin, Yun Yun Pie               |
| Spinach, Russian, pkt.............5c | Squash, Best Winter                 |
| Wartin. Hubbard pkt..............5c  | Muskmelon, Choice Ear, var. pkt.....5c |
|uffled Sm (ed Simpson, pkt.........5c | Pansy Mixed                        |
| Onion, Red Wethersfield, pkt.....5c | Sweet Peas Mixed                   |
| " Australian Brown, pkt...........5c |                                |
| " Peas, Champion of England, pkt...5c |                                |

Our Catalogue price for the above is $1.00, a present to you of 50c. Regular size packets filled with the best grade of seeds. This collection has proven wonderfully popular. Positively no change in list allowed.

| LETTUCE CAJ Cal, Cream Butter, pkt...5c | WATERMELON, Best Early Sort, oz...10c |
| Black Seeded Simpson, pkt...........5c | GA. Rattlesnake, pkt........5c |
| " Peas, Champion of England, pkt....5c | Peper, Sweet Mountain, pkt..........5c |
| " Parsnip, Hollow Crown, pkt.........5c | "              Salsify, Sandwich Islands, pkt....5c |
| " Radishes, Choice Mixed, pkt........5c | Tomato, Achieve, pkt........5c |
| " White Icicle, pkt................5c | " Delicious, late variety....5c |
| " White Strasbourg, pkt............5c | " Livingston, Beauty, pkt........5c |
| " Squash, Boston Marrow...........5c  | " Turnip, Trip, Purple Top Leaf....5c |
| " Warty Hubbard pkt................5c | " Sweet Peas pkt................5c |
| " Muskemelon, Choice Ear, var. pkt.....5c | " Nasturtium, pkt........5c |

NOTHING REDUCES THE EXPENSE OF ONE'S LIVING SO MUCH AS A GOOD GARDEN.

With each flower collection we will send free, Resurrection Plant, ball of dried moss, but when placed in a bowl of tepid water, opens, 10c; one FREE with each collection of flower seeds.

50¢ Flower Seed Collection for 25c

1 Resurrection plant FREE, with 1 pkt. each of the following:

| Alysum (Sweet),.........5c | Yucca                          |
| Carnation, Pink Marguerite,5c | Canna Mixed                   |
| Moon Flower..........5c | Sweet Peas, Mixed              |
| Pansy Mixed........5c | Nasturtium                    |
| Poppies, Carnation Flowered,5c | Sweet William                |
| A very popular collection for those who have only a little room for flowers.  

$1.00 Flower Seed Collection for 50c.

1 Resurrection plant FREE, with 1 pkt. each of the following:

| Alysum Sweet,........5c | Yucca                          |
| Carnation, Pink Marguerite,5c | Balsam                   |
| Nasturtium........5c | Tomato, Livingston's Beauty   |
| Pansy Mixed........5c | Lettuce, Simpson              |
| Poppies, Carnation Flowered,5c | Berry's Prize Hollyhock    |
| Zinnia, Wt,........5c | Pansy Mixed                   |
| Petunia Finest Mixed.........10c |                                |

This is a novelty, a curious plant to interest All looks like a rapidly to a beautiful fern like plant, see page65. Regular price—Postpaid pkt 5c; oz 10c; 1 lb 55c; 1b 75c.

Conover's Colossal—The standard variety. Very popular.

Price—Postpaid pkt 5c; oz 10c; 1 lb 55c; 1b 75c.

Barr's Mammoth—Produces very large stalks even and regular in growth and appearance, and of excellent quality. Price—Same as Conover's Colossal.

| ASPARAGUS SEED.  |

One ounce will sow forty feet of drill.

Soak the seed 24 hours in tepid water; sow early in the spring in rows a foot apart; keep clean by frequent hoeing and weeding. Packets contain about 250 seeds.

Columbian Mammoth White.—A new and entirely distinct kind whose shoots are white and stay white as long as fit for use. It is more robust and vigorous in habit and throws up larger shoots and fully as many as them as Conover's Colossal: requires no earthing up in order to furnish the white shoots so much sought after.

Price—Postpaid pkt 5c: oz 10c; 1 lb 55c: 1b 75c.

Conover's Colossal.—The standard variety. Very popular.

Price—Postpaid pkt 5c; oz 10c; 1 lb 55c; 1b 75c.

Barr's Mammoth—Produces very large stalks even and regular in growth and appearance, and of excellent quality. Price—Same as Conover's Colossal.

Asparagus Roots

We have had a great many calls for Asparagus Roots, so have provided ourselves with a supply of our own raising. They are exceptionally fine one year old plants, so you gain about a year by planting these. We know it costs less to get started by seed, but we can furnish plants at the following prices: 5c, 25c, 50c, 100c. The price per 100.

| PRICE—ANY variety, prepaid, 12 25c; 25 45c; 50 75c; 100 $1.5. Your expense 75c per 100.  |
BEANS.

Market Gardeners can Secure No Better Seed.

DWARF BUSH or SNAP BEANS
Yellow Pod Varieties.

One quart will plant a hundred feet of drill. Dwarf or bush beans require no support, and should be planted in drills an inch and a half deep; drop them three inches apart in drills. Beans are tender annuals and cannot be planted until danger of frost is past. Keep clean, and do not work when wet.

MAMMOTH STRINGLESS WHITE POD.

This is a new variety of Wax Pod Beans, which unquestionably will gain an enviable reputation, for without question it is the grandest bean of the wax varieties. It has spent much time in perfecting this bean before offering it to the public and I am satisfied everyone who secures seed of our Mammot Stringless White Pod will be more than pleased, for it will surpass your highest expectations.

It is very productive, hardy and of high quality. Being absolutely stringless and very tender. It is delicious bean to eat, being tender, fine flavor, without strings, and it certainly cannot help but please the bean lover. When it comes to productiveness this bean will yield double of any of the Wax varieties.

Grows a large sturdy plant without runners, generally drooping with fruit laden branches and spreading when fully grown. It is very early and hardy. The pods are very large and a creamy white in color, very brittle, stringless, without fiber and unequalled in quality.

The market gardeners will find this the most profitable bean they can raise for it out-yields all others and is the most attractive bean I ever saw. It is undoubtedly the most wonderful, all purpose bean ever introduced and we want every customer to give it a trial. I have so much faith in this variety that I will guarantee satisfaction. Any one who orders this bean and does not find it up to their expectation can have their money back, simply by asking for it. Our stock is limited this season, so don't put off ordering too long.

Price—Postpaid, packet 10c; ½ Pint 25c; 1 pint 45c; 1 Qt. 75c. Your expense ½ pk $1.25; pk $2.00.

Golden Wax.

Counted by many to be superior to all others. This bean, introduced in 1870, still continues the standard variety for general use. The pods are long, nearly straight, broad, flat, golden yellow, very fleshy and wax-like, with short, fleshy, green point. They cook quickly as snap shell when green, and are of the highest quality in both conditions. Beans medium sized oval, white, more or less covered with two shades of purplish red. In size color and quality the pods of our stock are unequaled.

Price—Postpaid, pkt 5c; pt 25c; qt 50c.

German Black Wax.

Very early, very prolific, a deep golden yellow, and of fine flavor. Pods about five inches in length, usually curved, quite round, meaty, brittle and stringless. Much better than the old black wax or butter bean.

Price—Postpaid pkt 5c; pt 25c; qt 40c.

Davis' White Wax

The most hardy and productive of the wax podded varieties.

The pods are long, stringless, straight and handsome. When very young the pods are crisp and tender. Seed, kidney shaped white and excellent for baking. A good market variety and in demand for canning purposes as it is uniform in size, wax colored and does not discolor.

Price—Postpaid, pkt 5c; pt 25c; qt 40c.

Wardwell's Kidney Wax.

About the earliest and most productive of all wax pods. A favorite with market gardeners. A rich golden yellow, brittle and entirely stringless. Pods are long, broad and flat very popular. Yields well, is extensively grown for the market and shipping purposes. Our stock is very choice.

Price—Postpaid, pkt 5c; pt 25c; qt 40c.

Currie's Rust-Proof Wax

A very extremely early Black Wax Bean. The very best wax bean for market and shipping. Pods straight, rather flat, five inches in length and of a light golden yellow. Very productive.

Price—Postpaid, pkt 5c; pt 25c; qt 40c.

Burpee's Perfection Wax.

We have found this exactly like Placeolet Wax. Plants stiffly erect. Pods, bright golden yellow, with slight strings. Larger than the Golden Wax.

Price—Postpaid, pkt 5c; pt 25c; qt 40c.

Early Yellow Six Weeks.

Vines large, vigorous, branching, productive, with large leaves, pods long, straight, flat, handsome and when young of good quality with darker marks about the eye.

Price—Postpaid pkt 5c; pt 25c; qt 40c.

Price of Yellow Podded beans ordered by freight or express your expense, ½ bu 90c; pk $1.60; ½ bu $3.00; bu $5.50.

DWARF GREEN PODDED VARIETIES.

Burpee's Stringless Green Pod.

This variety combines, unusual hardiness, extreme earliness and wonderful productiveness, with pods of handsome appearance and finest quality. It is undoubtedly the greatest green pod bean known. The pods are fleshy, full and slightly curved, very round and borne in abundance through a long season, beginning early. We advise gardeners to try this bean. It excels as a snap bean for table use or for canning.

Price—Postpaid, pkt 5c; pt 25c; qt 40c.

Refugee or 1000 to 1

Pods round, thick and tender. Beans brown speckled. Season, medium to late. Extensively grown for pickling. Our seed of this variety has been bred and grown by ourselves so that we now believe our strain is not equalled by any other.

Price—Postpaid, pkt 5c; pt 25c; qt 40c.

Early Valentine.

For snaps there is nothing superior among the ten 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.

Price—Postpaid, pkt 5c; pt 25c; qt 40c.

Price of Green Podded beans ordered by freight or express your expense, ½ bu 90c; pk $1.75; ½ bu $3.25; bu $5.75.
POLE BEANS

One quart will plant 100 to 150 hills.

These succeed best on clay loams, which should be liberally enriched with short manures in the hills, which are farmed according to the variety, from three to four feet apart. From 5 to 6 seeds are planted in each hill, about two inches deep.

Mammoth Podded Horticultural Pole

Similar in general character to the London Horticultural but larger in every way. The Mammoth pods are upright and splendid with exceedingly brilliant crimson. The beans when fit for use are of immense size and of the finest quality, and when dry are colored and marked in the same way as the pods. The variety has been sold under many names, such as Worcester, Hamden and Mungwump Pole, but a great deal of the stock offered has been imported. We have developed a stock which is pure, and sure to please all who plant it.

Price—Postpaid, pkt $0.50; pt $2.50; qt $4.50.

Famous Kentucky Wonder or Old Homestead.

This splendid variety, introduced in 1885, has since been offered as Soul-no-further, and was introduced in 1891 as a novelty under the name of “Old Homestead.” Vine vigorous, climbing well and very productive, bearing its pods in large clusters, blossoms white, pods green, very long often reaching nine or ten inches, nearly round when young, and very crisp, becoming very irregular and spongy as the beans begin to ripen. Dry beans, long, oval, dun-colored.

Price—Postpaid, pkt $0.50; pint $1.50; pint $2.50; quart $4.00.

Lazy Wife’s.

This variety is the most popular Pole Bean grown. Pods are wonderfully broad and fleshy, and above all, are hard in many respects they surpass anything we know of. Then again the pods retain their stringless and tender qualities until they are almost ripe; that we are perfectly safe in saying that they are the best of all Snap Shorts. Its name, implies productivity, for the vines being covered all summer with masses of beautiful pods, it is just the sort to suit lazy wives as a mess crop as soon be picked for dinner. Pods which are green are rather flattish oval shape and when full grown are from 6 to 8 inches long, exceedingly rich, buttery and finely flavored when cooked. They are hard, easily grown and enormous productive.

Price—Postpaid, pkt $0.50; pt $2.50; qt $4.50.

Dutch Case Knife

A very popular old variety. May be used for a corn-hill bean. Very productive and unsurpassed for shell beans. Beans are broad, kidney shaped, flat and clear white. They are of excellent quality either green or dry. 

Price—Postpaid, pkt $0.50; pint $2.00; quart $4.00.

Cut Shorts.

The old fashioned corn field beans which are so popular and so difficult to obtain. 

Price—Postpaid, pkt $0.50; pt $2.00; qt $4.00.

Dreer’s Improved Lima

Also called Challenge Lima and Potato Lima. This is a very meaty bean of excellent flavor and high table quality. The vine has the Lima type of general growth and is very productive with pods always well filled. The beans are delicious. When green they nearly equal the ordinary Lima bean in size but are thicker sweeter and more succulent.

Price—Postpaid, pkt $0.50; pt $2.00; qt $4.00.

Price of Pole Beans ordered by freight or express your expense, $1.00; pk $1.75; ½ bu $3.25; bu $6.00.

LIMA BEANS

This is the smaller and better of the south. Very highly prized on account of its delicious flavor and great productivity. Smaller in size than Burpee’s Bush Lima and about two weeks earlier. Grows in a compact bush form and requires no supports. The beans are of excellent quality either green, shelled or dry. Comes into bearing about the middle of July and continues until frost. Enormously productive.

Price—Postpaid, pkt $0.50; pint $1.50; quart $3.00.

Burpee’s Bush Lima

This is a dwarf or bush variety of the true Lima type. Nothing is quite so delicious in the vegetable line as fresh Lima Beans. They are easily grown that every garden should have them. Each bush bears from 30 to 300 handsome large pods, well filled with very large beans of a delicious flavor. The beans are identical in size and flavor with the well known Pole Lima. Everyone testifies to the worth of this variety. This comparatively new class of Limas cannot be recommended too highly.

Price—Postpaid, pkt $0.50; pint $2.00; quart $4.00.

Price of Lima Beans by freight or express your expense, ½ bu $1.25; peck $2.00; one-half bushel $3.50; bushel $6.75.

FIELD BEANS

White Wonder or Prolific Tree

The greatest Bean for farm crop that we have ever seen. Field Beans are a splendid crop for there is always a ready market for them. Every farmer should raise at least a few bushel. Side by side with any bean known to us, it outyields it by one-third to one-half, showing it to be a marvelous cropper. The pods are large and filled with medium sized beans. Extremely early, matures three weeks ahead of the Navy and sold just at the time when beans are rare. We considered it absolutely the finest, largest yielding and best selling field bean known. Excellent material for cooking or baking. Habit, dwarf, very bushy and remarkably full of pods. Just figure the profit on an acre yielding 80 to 100 bushels. It is the greatest yielder of all field beans and you will find our seed superior for we have been very careful with this bean and offer you the best field bean; both for yield and quality. Our stock is exceptionally nice and guaranteed. Go the world over, no bean approaches it in yield, quality, and readiness to find sale in the early market.

Price—Postpaid, pkt $0.50; pt $2.00; qt $4.00. By freight or express your expense, ½ bu $1.25; ¼ bu $2.25; bu $4.00.

Twelve Year-old Customer and Always Pleased.

A. A. Berry Seed Co.

Plum Run Pa., Jan 26, 1912.

Dear Sirs:—Find enclosed $1.20 cents in postal money order for which you may please send me the enclosed named seeds. This is my twelfth order that I have sent you. Making twelve years in this business that I have used your seed. That alone should be proof that they have proved quite satisfactory. Everything I purchased from you did well. I have always found your seeds to be first class.

Yours for success.

ANNE H. LITCH.
BEET SEED.

Table Beets.

For early use, sow as soon as the ground can be worked, and about the middle of May for a general crop, in drills fifteen inches apart and one and one-half inches deep. The young plants make excellent greens. The seeds will germinate more freely if soaked in warm water for twenty-four hours before sowing. The soil should be a rich dark loam. Our packets of Beet Seed contain an average of 500 seeds each and are Guaranteed.

Crimson Globe.

This might be termed, "The sensational French novelty." It is an extremely handsome, second early or main crop beet with richly colored flesh of superb quality. The beets are of medium size, slightly oblong form, and entirely free from fibrous roots, having only a slender tap root as shown in the illustration.

The roots average three inches in diameter. The skin is so smooth, and the form so regular that when washed for market they have the appearance of highly polished dark red balls.

The flesh is a deep purplish crimson, slightly "zoned" and is remarkably sweet and tender—absolutely free from stringiness. The foliage is small of a rich bronze purple; the leaves all growing from a very small crown at the top of the bulb.

Price—Postpaid pkt 5c; oz 10c; ¼ lb 25c; ½ lb 40c; 1 lb 75c.

Long Blood Red.

The best of the long beets. Standard winter variety; smooth, tender, and sweet.

Price—Postpaid pkt 5c; oz 10c; ¼ lb 25c; ½ lb 40c; 1 lb 75c.

Improved Extra Early Eclipse.

An improved extra early sort. Tops dark, purplish green, shading to a lighter color on outside of leaves. Roots nearly globular, with small tap root, and a very desirable color. Flesh deep red toned with lighter red; very sweet, crisp and tender, especially when young. One of the most desirable sorts for pickling.

Price—Postpaid pkt 5c; oz 10c; ¼ lb 25c; ½ lb 40c; 1 lb 90c.

Improved Blood Turnip.

Popular everywhere. Roots fine, symmetrical in shape; flesh deep blood red, tender and sweet; grows to good size; fine for early use and desirable for winter.

Price—Postpaid pkt 5c; oz 10c; ¼ lb 25c; ½ lb 40c; 1 lb 90c.

Crosby’s Egyptian Turnip.

We believe this to be the earliest variety in existence. It was originated by the leading market gardener for the Boston market and is an improvement on the old Egyptian, being thicker, handsomer, and more regular in shape; smooth with very small tops and small tap root. It is of perfect shape when small, thus making a good beet for bunching and is very popular with market gardeners for this purpose.

Price—Postpaid pkt 5c; oz 10c; ¼ lb 30c; ½ lb 50c; 1 lb 90c.

Edmand’s Extra Early Turnip.

We recommend Edmand’s Extra Early most highly for extra earliness, fine quality, and productivity. It makes a fine market-crop seven weeks from sowing. Of fine globular shape, good size, and smooth roots. In color the flesh is light pink; it boils red very tender and sweet.

Price—Postpaid pkt 5c; oz 10c; ¼ lb 30c; ½ lb 50c; 1 lb 90c.

STOCK and SUGAR BEETS.

If you have never grown these root crops, a trial will convince you of their value. No one who keeps horses, cattle or sheep should be without these roots for fall and winter feeding. Their value is shown in the improved health and condition of animals, the increased yield of milk in cows, and the great saving in hay. If the ground is rich, 1,000 bushels may be raised at a trifling cost. Mangels grow larger and will produce a greater bulk of roots per acre than Sugar Beets, but the latter are better quality and superior in feeding value.

Culture. The seed should be sown during April or May, in rows 2½ to 3 feet apart, at the rate of 5 or 6 lbs per acre. When the plants are 2 or 3 inches high, cut out with the hoe to 10 or 12 inches apart. Harvest before frost and store in pits or cellars.

FOUR BEST MANGELS.

Mammoth Long Red—Enormously productive; a single root often weighing 25 lbs. It grows to enormous size and is almost as rich as the sugar beet.

Golden Tankard—The popular variety. Roots are smooth, of very large size and easily lifted. We recommend this strain of Golden Tankard.

Danish Studstrup—Long, reddish yellow, grows well above the ground, and easy to pull. It has repeatedly been awarded a first class certificate by the Danish Government and is doubtless the best mangel in the world. No other crop can match it.

Price—oz 5c; ¼ lb 15c; ½ lb 30c; 1 lb 50c.

Golden Globe—A round variety, growing to an immense size. Easily pulled and a good keeper. Price—Either of the above varieties, postpaid, oz 5c; ¼ lb 25c; ½ lb 45c. Any variety, 5 lbs or more, by freight your expense 30c per b.

The Best Sugar Beets.

French Improved Sugar—This kind is cultivated on a larger scale than any other variety of Sugar Beet. Price—Prepaid, oz 5c; ¼ lb 25c; ½ lb 50c. By freight your expense 5 lbs 30c per lb; 10 lbs or more 25c per lb.

Vilmorin Sugar—Very popular beets to grow for stock, being the same as are grown for sugar. Price—Same as French Sugar.

Klein Wanzelben—The celebrated German sugar beet. This is the kind used by the sugar factories everywhere. Price—Same as French Sugar.

Collection of Mangels and Sugar Beets.

One ounce each Golden Tankard, Mammoth Long Red, French Improved Sugar, Vilmorin Sugar. Klein Wanzelben, 25c; ½ lb of each, 80c; 1 lb of each, $2.40 all postpaid. 80c per lb less by freight your expense.

Best Seeds Ever Bought.

Mrs. Norah Ammons of Selmer Tenn. Writes us Feb 4, 1912, I will write to let you know I am well pleased in your seed. They have given more satisfaction than any seed I ever bought.
CARROTS.

Our packets of Carrot Seed contain on an average about 6,000 seeds. One ounce will sow a drill of 100 feet. Three to four lbs. to the acre. The four varieties offered are absolutely the best carrots, and our seed is choice fresh stock guaranteed to grow.

**Oxheart or Guarane.**

This fine and very popular Carrot is intermediate as to length, between the Half Long varieties but much thicker being at the top from 4 to 5 inches in diameter. Flesh bright orange, fine grained and sweet. It is a very fine quality for table use, and equally good for stock. When other sorts require digging, Oxheart can be easily pulled, making it a particularly desirable kind for soil so stiff and hard that other sorts do not well.

**Price—Postpaid, pkt 5c; oz 10c; ¼ lb 35c; ½ lb 50c; 1 lb $1.00.**

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**TABLE CARROTS.**

An ounce of seed will produce about six thousand plants. This, we consider, one of the luxuries of the garden. No one who has once used it will be without it; and as it is so expensive in the market, it pays to grow it.

For first crop sow the seed early in hotbeds, or in boxes in the house, or later in open ground in rich, moist soil, covering seeds very lightly. When the plants are about three inches high, transplant to about three inches apart each way, in a rich, pulverized bed.

**White Plume.**

The earliest Celery known. The stalks, portions of inner leaves and heart, are naturally white and become fit for use by simply tying it up closely. More used than any other variety by market and private gardeners. We have had a very choice lot of seed which will give perfect satisfaction.

**Price—Postpaid, pkt 5c; oz 35c; ¼ lb 50c; ½ lb $1.75.**

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**GOLDEN SELF-BLANCING.**

Now considered by critical gardeners the best of all early self-blanching varieties. It may be used nearly as early, blanches as easily, and larger in size than the

**STOCK CARROTS.**

Carrots take a front rank among our field products. Horses and particularly colts, eat them with the greatest relish and grow fat. Cattle winter in fine shape and cows increase in milk when fed carrots. Crops frequently yield 1.000 bushels per acre. The seed should be sown very early in the spring. In drills far enough apart to use a one horse cultivator. Five pounds of seed will sow an acre.

**MASTODON CARROTS.**

This is the heaviest cropping carrot grown, yielding more tons to the acre than any other sort. The flesh is white, crisp, solid, and very sweet in flavor. The roots frequently measure 15 to 20 inches in circumference and 15 to 200 tons per acre is not an extravagant claim as to the yield.

**Price—Postpaid, oz 5c; ¼ lb 35c; ½ lb 45c; 1 lb 80c.** By freight your expense 3.3c per lb.

**Improved Long Orange.**

A well known standard sort; roots long, thickest near the crown, tapering regularly to a point; color deep orange, suitable for the table and main field crop. Pkt., 5c oz. 10c; ¼ lb. 55c; ½ lb. 80c; Postpaid.

**White Belgian.**

Grows long green top, well out of the ground. **Price—Postpaid, oz 5c; ¼ lb 35c; ½ lb 45c; 1 lb 75c, 5 lbs by freight your expense 50c per lb.**

**Yellow Belgian.**

Similar to the White, but yellow in color.

**Price—Same as White Belgian.**

**Carrot Collections.**

It will pay every stock raiser to grow carrots. In order that our patrons may test the comparative merits of these two grand carrots, we will send to any address in the United States.

**Collection No. 1.** 1 pound each of the Mastodon and Long Orange carrots, enough for one half acre for $1.50 postpaid.

**Collection No. 2.** 2 pounds of Mastodon and 2 pounds of Long Orange enough for one acre, for $2.75 postpaid.

**Collection No. 3.** 1 lb of Mastodon, 1 lb of Long Orange, 1 pound of White Belgian and 1 pound of Yellow Belgian enough for one acre, for $2.50 postpaid.

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**CELERY.**

White Plume. Is of dwarf compact habit, with thick, solid, heavily ribbed stalks, which blanche easily to a clear creamy white. The handsome color, crispiness and freedom from stringiness, makes this a standard early variety.

**Price—Postpaid, pkt 5c; oz 25c; ¼ lb 75c; ½ lb $1.25; 1 lb $2.25.**

**Giant Pascal or Winter King.**

The very best Celery for winter use. A grower from a very old variety, developed from Golden Self-Blanching.

**This variety is a remarkable novelty in celery. The stalks are very large, thick, solid, entire, stringless, quite crisp and brittle.**

**Price—Postpaid, pkt 5c oz 15c; ¼ lb 40c; 1 lb $1.30.**

**Half Dwarf Celery.**

**Vigorous growing, and surpasses many of the larger sorts, both in quality and in rich flavor. Stalks are heavy, blanches readily. Price—Postpaid, pkt 5c; oz 15c; ¼ lb 35c; ½ lb $1.25.**

**New Kalamazoo—** A grand variety, of a creamy white color, and very popular with celery growers. Is of very large size and most perfect shape. It is profitable either for market or family use.

**Price—Postpaid pkt 5c oz 25c; ¼ lb 50c; ½ lb 75c 1 lb 1.40.**
CABBAGE SEED.

High Bred American Grown Cabbage Seed, Absolutely None Better.

No vegetable is of greater importance than cabbage; therefore it does not pay to take any chances with doubtful or inferior seed. Much of the seed has not been given the great care in growing, necessary to make it reliable. We offer only the choicest strains of the best varieties, we pride ourselves on our cabbage seed. You are absolutely sure of what you are getting when you purchase our pure bred cabbage seed. All stock new and backed by our strong guarantee.

One ounce of Cabbage Seed will produce 2000 plants; one pound will produce sufficient plants to transplant one acre.

EARLY VARIETIES.

Extra Early Jersey Wakefield

Our Extra Early is a select strain, and is just what the name implies. Our seed is grown from special selected stock and is superior to any of the other early varieties. Do not fail to give this variety a trial.

Unquestionably the best early cabbage in cultivation. It possesses the merit of large sized heads, and is without question the earliest and surest variety you can grow.

Price—Postpaid, pkt 5c; oz 20c; ¼ lb 50c; ¼ lb 90c; 1 lb $1.75.

Early French Oxheart

Very early and hardy, sure grower, crisp and tender, and one of the old standbys. There are lots of people who plant this exclusively.

Price—Postpaid, pkt 5c; oz 20c; ¼ lb 50c; ¼ lb 90c; 1 lb $1.60.

Early Winningstadt

This is one of the best for general use, being a sure header, and will grow a hard head under circumstances where other sorts would fail. Heads regular, conical in shape, very hard and keep well, in both winter and summer.

Price—Postpaid, pkt 5c; oz 20c; ¼ lb 50c; ¼ lb 90c; 1 lb $1.50.

Early York

An early variety. Heads small, heart shaped, firm and tender, of very dwarf growth, and may be transplanted 15 or 18 inches apart.

Price—Postpaid, pkt 5c; oz 20c; ¼ lb 50c; ¼ lb 90c; 1 lb $1.50.

Henderson’s Early Summer

Ten or twelve days later than the Jersey Wakefield, but much larger in size, and will stand on the ground much longer without bursting open.

Price—Postpaid, pkt 5c; oz 20c; ¼ lb 50c; ¼ lb 90c; 1 lb $1.50.

Extra Early Express

An extra early sort, of which the plants are compact, with round, thick leaves that form an oval head, which is astonishingly large for the size of the plants. The heads are comparatively thicker and less pointed than those of the Jersey Wakefield, and are also slightly larger than those of that sort.

Price—Postpaid, pkt 5c; oz 15c; ¼ lb 40c; 1 lb $1.50.

All Seasons

(Used for second early and late.)

This is the sort generally grown on Long Island for New York market. Heads very large, round, nearly spherical, but usually somewhat flattened, very solid and of the best quality keeping, as well as the winter sorts. Plants very vigorous and sure heading, large and smooth with dense bloom. Remarkable for its ability to stand the hot sun and dry weather. One of the very best sorts for general cultivation. Inferior strains of this are often sold under the name of Vander grow.

Price—Postpaid, pkt 5c; oz 20c; ¼ lb 50c; ¼ lb 90c; 1 lb $1.50.

Early “Allhead” Cabbage

If a gardener or amateur were to plant but one variety of Cabbage he could find no other that would answer all purposes as well as the Early “Allhead.” We recommend this variety for all purposes and you would find it a splendid variety for the home or the market. For uniformity, reliability of
Late Varieties

**VOLGA.**

A new Russian variety introduced by Allen, the great cabbage grower of Long Island. It is very hardy and has no equal as a rapid growing late variety. We have tested it beside the best late varieties and found it superior in every way. Matures early, heads large, uniform and very solid and disease and not resistant. The flesh is firm very tender and white. Just the cabbage to make kraut and for winter purposes. The large, solid heads stand, a long time without bursting, will stand quite a little freezing and remain fresh and green late in the season.

It is a very sure header, heads large, solid and very heavy. A very late keeper and a splendid variety for either home use or shipping. I advise all customers to include this variety with your order. Splendid for market growers.

**Price:** Postpaid, pkt 5c; oz 10c; 1 lb 75c; 14 lb $1.40; lb $2.50.

**SUREHEAD.**

(Main crop.) Large, round, flattened heads remarkable for its certainty to head. One of the best varieties for main crop.

**Price:** Postpaid, pkt 5c; oz 15c; 1 lb 50c; 1 lb $1.60.

**Berry's Mammoth New Short Stem Drumhead.**

This is a very popular variety. For sureness in heading and regularity of growth it is certainly the finest cabbage extant. It far surpasses any other strain which we have yet seen, ripening earlier, with very short stem or stalk. Large, thick, solid head of silky fine quality, and the best of keeping qualities. It is almost all head and always sure to head.

**Price:** Postpaid, pkt 5c; oz 20c; 1 lb 50c; 14 lb 90c; 1 lb $1.00

**DRUMHEAD SAVOY.**

Drumhead Savoy

This is undoubtedly the finest type of winter cabbage. After having been frosted it boils like marrow, and is not surpassed even by the cauliflower in its best condition. The strain is not to be confounded with low priced imported seeds. It is a shy producer of seed, and consequently never plentiful.

**Price:** Postpaid, pkt 5c; oz 20c; 1 lb 50c; 14 lb 90c; 1 lb $1.00

**AUTUMN KING.**

Autumn King

Autumn King is an entirely distinct variety. Best keeper we have ever seen. It produces enormous, solid heads of that dark shade of green that is most desirable in cabbage and has such small outer leaves that it can be planted closer together than the ordinary late sorts, and be reeled upon to produce a greater weight per acre than any other variety. It is unquestionably one of the best late sorts of today.

**Price:** Postpaid, pkt 5c; oz 30c; 1 lb 60c; 14 lb $1.00; 1 lb $1.60.

**Premium Late Flat Dutch.**

The best Premium Flat Dutch Cabbage ever offered the American cabbage grower. Absolutely sure heading. 999 out of 1000 make perfect salable heads, averaging 16 to 20 pounds and measuring 12 to 14 inches in diameter. Especially grown heads often reach 20 lbs 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.

**Price:** Postpaid, pkt 5c; oz 15c; 1 lb 50c; 1 lb 90c; 1 lb $1.60.

**Red Dutch.**

Used almost exclusively for pickling. It is one of the hardiest of all Red Cabbages, and will keep later in the season than any of them.

**Price:** Postpaid, pkt 5c; oz 15c; 1 lb 50c; 1 lb 90c; 1 lb $1.60.

**Danish Ball-Head.**

Genuine seed grown by the originator in Denmark. It thrives well on thin soils and in highly exposed situations. The heads are of good marketable size not quite so large as the Flat Dutch, but very hard, round, fine grained, and will weigh more than any other variety of equal size. This splendid shipping cabbage is sold under the name of "Solid Emperor" or "German Export." Our strain of this is unexcelled—the best to be had, imported direct from Denmark. It is one of the few imported kinds that will produce solid heads and will keep through the winter.

**Price:** Postpaid, pkt 5c; oz 25c; 1 lb 90c; 1 lb $1.50; lb $2.75.

**Holland Cabbage.**

The genuine stock. In some important particulars it is the most remarkable cabbage yet produced. The heads which are very solid and deep are of medium size, averaging about eight pounds in weight. In color, they are very distinct, in point of quality they have no superior and they keep better than any other sort, the heads being as solid and perfect, as when put away in the fall. At that time no cabbage will sell beside them at one-half their price.

**Price:** Postpaid, pkt 5c; oz 20c; 1 lb 75c; 14 lb $1.25; lb $2.25.

**Brussels Sprouts.**

**ONE OZ. WILL PRODUCE ABOUT 3,000 PLANTS.**

Of the cabbage family, producing numerous heads on the stem of most delicious quality, as well as cabbage-like head at the top. If previously never raised it, try it this year and you will be pleased with it. Cultivate and use the same as winter cabbage.

**Price:** Postpaid, pkt 5c; oz 15c; 1 lb 50c; 1 lb 75c.

**Seeds Were Fine.**

Ed. Yaeger of Battle Ground, Washington, writes Dec. 20, 1912. Have received your 1912 catalogue. The onions which we got the seeds of you were good, especially the Improved Red Weatherfield. Your Sir Walter Raleigh Potatoes increased 35 percent with ordinary care, and everybody has praised them. Your melon was all O. K. My garden was fine. Order for different seeds will follow later.

**Our Seeds Test The Best.**

Harley French, of Mansfield Tenn., writes us Feb 12, 1912. I have ordered seed from you for the last three years and find them the best by test, and I intend to order again this year.
CAULIFLOWER.

One ounce will produce about 3000 plants. This is a most delicious vegetable and as easily grown as cabbage. It will not head in hot, dry weather and should be started early. Culture same as cabbage. We offer only two varieties which we know will produce large perfect solid heads of the finest table quality. We do not handle but the best seed which is bound to suit.

Early Snowball

Throughout the year

NEW KLONDIKE.

This plant grows best in rich, warm, moist loam. Sow when danger of frost is past, in hills 4 to 5 feet each way, as the young plants have many long hairs. Sow thickly, half inch deep and thin out finally to three or four plants to the hill. Use one ounce of seed to 75 hills, three or four pounds per acre.

The cabbages should be gathered every day or every other day, cutting not tearing Leave none to ripen if you want a full crop.

NEW KLONDIKE.

A valuable new variety, which has real merit and is unsurpassed. It cannot be excelled for pickling, making dill pickles or slicing. It is truly an all purpose cabbage and we cannot recommend it too highly. It is a sure cropper, yields well and is one of the earliest varieties to begin bearing and continues to bear large quantities of the best quality throughout the summer.

The Klondike is very uniform in shape, ends nearly square, color, dark green with pale green stripes extending about one-third the length from blossom end. Average length from 5 to 7 inches. The shape when small resembles the Early Frame and is excellent for bottling pickles. Do not fail to order this variety, for it is bound to please.

Price—postpaid pkt 10c or 15c; $1.00.

DAVIS’ PERFECT.

This new variety beats all others in points of beauty, quality, and productiveness. It holds its vines so heavily that it seems impossible for them to mature the fruit. Thousands of up-to-date growers are now planting this variety, and it promises to be the leading kind. We offer extra select seed of our own growing variety.

Price—Postpaid, pkt 5c or 10c; 10 cts; 15 cts; 1 lb 50c; 1 lb $1.00.

Westerfield’s Chicago Pickle—For a number of years Chicago has been the center of a very large pickling industry. This variety is preferred for pickling by almost every large pickling factory in the city and for commercial pickles it is the best.

Postpaid, pkt 5c or 10c; 10 cts; 15 cts; 1 lb 50c; 1 lb 90c.

Early Frame—An old and popular variety, of medium size, straight, handsome and excellent for pickles when young.

Price—Postpaid, pkt 5c or 10c; 10 cts; 15 cts; 1 lb 40c; 1 lb 75c.

Early Green Cluster—Fruits of the slim form desirable for pickling. It is extra prolific, frequently setting in clusters of two or three. These are desirable for small pickles. If the fruits are kept gathered, the vines will continue bearing.

Price—Postpaid pkt 5c or 10c; 10 cts; 15 cts; 1 lb 40c; 1 lb 75c.

White Spine Evergreen—Beautiful in shape and color, and of the finest quality. The fruit is long, cylindrical, dark green with very crisp and tender flesh. One of the best for shipping. An excellent sort for forcing under glass.

Price—Postpaid, pkt 5c or 10c; 10 cts; 15 cts; 1 lb 75c.

“Cool and Crisp”—An extra early variety, producing a large number of medium-sized fruits of the choice table quality. The fruits are six to eight inches long, with a distinct taper at each end; bright green. It is of fine, mild flavor, crisp and tender when sliced. It is desirable also for pickling, the roughened skin being attractive.

Price—Postpaid pkt 5c or 10c; 10 cts; 15 cts; 1 lb 75c.

Boston Pickling or Green Profi—A favorite with pickle growers and commercial gardeners, also fine for table use. Very productive. Fruit small and uniform in size. Dark green in color.

Price—Postpaid, pkt 5c or 10c; 10 cts; 15 cts; 1 lb 40c; 1 lb 75c.

Improved White Spine—We offer to our customers this improved strain. Fruit, even and of good size, straight, well formed and symmetrical. When small it is a deep green, of uniform shape, making it unexcelled for pickling. Very showy for market. Immensely productive and keeps solid and crisp, longer than any other variety. Out-yields any other pickles.

Price—Postpaid, pkt 5c or 10c; 10 cts; 15 cts; 1 lb 40c; 1 lb 75c.

NEW CUMBERLAND.

A variety of the Early White Spine type. The pickles differ from all other hardy sorts in being thickly set with fine spines except on the extreme stem end. From the time they first set on until full grown, the form is exceptionally straight and symmetrical, making them as choice for a slicing variety as for pickles. The flesh is firm, very crisp and tender at all stages.

Price—Postpaid, pkt 5c or 10c; 10 cts; 15 cts; 1 lb 40c; 1 lb 60c; 1 lb 75c.

Improved Long Green—A fine, long fruit of excellent quality, dark green, firm and crisp.

Price—Postpaid, pkt 5c or 10c; 10 cts; 15 cts; 1 lb 30c; 1 lb 50c; 1 lb 90c.

CRESS.

Curled Pepper Grass, Broad Leaved—This is much used with lettuce, to which its warm, pungent taste makes a most agreeable addition. The seed should be sown in drills, about sixteen inches apart, on very rich soil, and the plants well cultivated. It may be planted very early but repeated sowings are necessary to secure a succession.

Price—Postpaid, pkt 5c or 10c; 10 cts; 15 cts; 1 lb 30c; 1 lb 60c. 1 lb 1.00.

A. A. Berry Seed Co.
Dear Sirs—From one packet of Early Green Cluster Cucumber, I sold $1.50, besides having all a family of 6 wished to eat. They were planted the 16th of May and by the 28th of June we began picking. All of your seeds grow fine.

E. K. JOHNSON.
SWEET CORN.

We have had a life time of experience in raising corn and can honestly say that Page County Sweet Corn leads the world for perfect development.

We have developed varieties for drying, curing and storing of the highest order, and no one can produce a better Sweet Corn than we can. We defy competition both in quality and price.

This year we had a very large acreage and the crop is good, so send in your order if you want something fine in sweet corn.

To have the finest Sweet Corn it must be picked in the right condition, that is, when the skin of the grain breaks at the slightest puncture. Frequent plantings should be made in order to have a supply at this stage.

EARLY SENSATIONAL.
The Most Wonderful Sweet Corn of the Age,

We are introducing this new variety and it has merits.

Quality — It is sweet, juicy and tender. In color it is a rich creamy white. I believe it has the finest flavor and best lasting sweet corn of any variety.

Earliness — It is very early and is ready to use as soon as any of the so-called early corn, which are so dwarf in size, larger than most of the medium and late varieties.

Size — The ears are of good size and not nubby. I have some corn this year as large as Stowell's Evergreen. Just the thing for Market gardeners.

Yield — This is its greatest strong hold. It has as high or full sized ears borne on one stalk.

I am sure there is no variety of Sweet Corn that has had the record this has had for yield. This is a strong feature in its favor, and with all of its strong points it will easily be a leader. Secure genuine and good.

Price — Postpaid, pkt 10c; 1/2 pt 25c; pint 40c; quart 75c.

Early White Cory — This is often called by other names, by different seedsmen and is the basis of all extra early sorts. What we offer, we have improved by carefully selecting for size, large ears and early maturity and there is no better variety of extra early white sweet corn than our improved strain of Cory. It is undoubtedly the best extra early for the market and the home garden.

Price — Postpaid pkt 5c; pt 20c; pt 30c.

Peep-O-Day — This corn is remarkable for its earliness, tenderness and extra sweetness. Ears 6 inches in length, perfect in form and well filled. The stalks bear from two to five ears, and being of a dwarv habit, may be planted very close together, thus making a heavy as well as an early yield. Arrange your plantings two weeks apart and have this delicious corn through the season. Price — Postpaid pkt 5c; pt 20c; pt 30c.

Crosby's Early — A most excellent second early sort, either for the garden or canning factory. Ears of medium size with twelve or more rows. Grains sweet, white and tender. Plants above four feet in height. This is the variety so largely grown in Maine for canning and has given to Maine Sweet Corn its reputation for quality. Price — Postpaid pkt 5c; pt 15c; pt 25c.

Early Evergreen — The ears are similar to the Stowell's Evergreen, but earlier and slightly smaller with about eighteen, more or less, irregular rows, and a very long grain, which is of the very best quality. It remains in condition for use longer than other sorts, exceeding the Stowell's in this respect.

Price — Postpaid pkt 3c; pt 20c; qt 30c.

Early Minnesota — This is one of the oldest and most popular of the early sorts, both for the market and private garden. Starch is at five feet high, with no suckers and bearing two ears well covered with husks. Ears long and eight rows. Grains very broad sweet and tender and shrinks but little in drying. Our stock is very uniform in quality.

Price — Postpaid pkt 5c; pt 20c; qt 30c.

Country Gentleman — A sort developed from the old Ne Plus Ultra, having a very small, white cob, densely covered with irregular rows of very long slender, white grains, which are of fine quality. It is very much superior to the old Ne Plus Ultra.

Price — Postpaid, pkt 5c; pt 20c; qt 35c.

Red Cob Cory — Ears eight rows, with red cob and very large pink grains. All the red cobbed corn should be cooked quickly by dropping ears into boiling water to which a little salt has been added, so the red cob will not discolor the kernels.

Price — Postpaid, pkt 5c; pt 20c; qt 30c.

Kendall's Ey Giant — A valuable new second early sweet corn. The ears grow of a tremendous size, measuring 8 to 10 inches long, and having ten to eleven rows on each cob, the majority having twelve rows; kernels pure white, sweet and tender.

Price — Postpaid pkt 5c; pt 20c; qt 30c.

Zig Zag Evergreen — This corn, is the sweetest and most tender variety ever introduced, possibly excepting the Shoe Peg type. It is medium to late. It matures about eight days ahead of Stowell's Evergreen: the kernels are shaped like those of Stowell's Evergreen, but irregular on the cob. Two perfect ears to the stalk. It is a most satisfactory variety for the amateur or market gardener.

Price — Postpaid pkt 5c; pt 20c; qt 35c.

Stowell's Evergreen — This standard main crop variety excels all other late sorts in sweetness and productiveness. It is the popular sweet corn for canning, for marketing and home use. It has the advantage of remaining green and tender for a long time. The ears are very large, we have seen them 10 to 11 inches long. This will outsell the common varieties two to one. Besides it has the finest foliage for a fodder crop. Our seed has been carefully selected in order to avoid the tendency of the variety to deteriorate to a shorter grain and smaller ear. We are sure our extra select Stowell's Evergreen will bring you good results.

Price — Postpaid pkt 5c; pt 20c; qt 30c.

Mammoth Late — Produces the largest ears of any variety, a single ear weighs one or two pounds. Of excellent quality, sweet, tender, and delicious.

Price — Postpaid pkt 5c; pt 15c; qt 35c.

Black Mexican — Although the ripe grain is black or blushing black, the corn when in condition for table, cooks remarkably white and is very tender. Desirable for family use, and does especially well for second early in the south. A great many of our customers will use no other kind, as it is so remarkably sweet and tender. Our strain is remarkable.

Price — Postpaid pkt 5c; pt 20c; qt 30c.

Adams Early or Burlington Hybrid — Not a sweet corn but a splendid corn for table use and is very early. Ears good size, and makes a splendid growth of fodder. Very hardy.

Price — Postpaid pkt 5c; pt 15c; qt 35c.

Prices — On all varieties of Sweet Corn except Sensation ordered by freight your expense. — pk 75c; pk $1.25; 1/2 bu $2.40; bu $4.50. Write for Special Prices on large amounts.

POPCORN

Pop corn should be found in every garden and on every farm especially if there are children in the home to enjoy it during the long winter evenings. The constant demand for pop corn makes it a profitable crop. Let the boys raise an acre of it for their own spending money. Be sure to procure good pure seed for them, as pop corn mixes readily with field varieties.
Monarch White Rice—Every grower of pop corn is acquainted with the White Rice. This is an improvement on the old variety, ears being much larger, and produces in greater abundance than average ears on a stalk before frequent occurrence. Grains are clear white, long and pointed at the top. Quite prolific, and especially salable among retail grocers. Pops out very large and tender. A fine variety.
Price—Postpaid, pkt 5c; ½ pt 15c; 1 pt 20c; 1 qt 35c.

Queen’s Golden—This is one of the handsomest pop corns. It surpasses in all yield, size and color. It pops perfectly white and a single kernel will expand nearly an inch. Often produces from four to six ears to the stalk.
Price—Postpaid pkt 5c; ½ pt 15c; 1 pt 20c; 1 qt 40c.

Mapledale—Very prolific. Its reported yields would seem fabulous if not attested by reliable growers. This corn pops well and is of delieicious flavor.
Price—Postpaid, pkt 5c; ½ pt 15c; 1 pt 25c; 1 qt 40c.

PRICES—On all varieties of Pop Corn when sent by freight or express your expense; 10 lbs 10c per lb; 25 lbs, 8c, per lb; 100 lbs, 7c per lb.

Egg Plant
A tender plant which should be started early in a hotbed or box in the house which should be kept warm. Late in the spring transplant to open ground, two and one-half feet apart each way in warm rich soil. As soon as the weather becomes warm they thrive and are easily grown. They are a decided luxury which all should grow.

Extra Early Long Purple—Hardy and productive. 6 to 8 inches in length. Earliest variety grown.
Price—Postpaid, pkt 5c; oz 25c; ¼ lb 80c; ½ lb $1.50.

Improved New York Purple—Our strain of this leading market variety we believe to be unsurpassed. Very large in size, skin deep purple, flesh white and of an excellent quality. Very productive.
Price—Postpaid, pkt 5c; oz 30c; ¼ lb 10c; 1 lb $3.00.

Black Giant Pekin—Very early, of large size. Prolific and very desirable for market gardeners’ use. Fruit is nearly round, skin smooth, dark and glossy; flesh white and fine grained.
Price—Postpaid, pkt 5c; oz 20c; ¼ lb 40c; ½ lb 75c.

Endive
This plant furnishes an attractive and appetizing salad for the fall and winter months, or by repeated sowings a supply may be had nearly all the year round.

New Moss Curled—Very fine variety, growing considerably denser and having the leaves much finer cut than the Green Curled variety. When well bleached it makes a very attractive appearance.
Price—Postpaid pkt 5c; oz 10c; ¼ lb 35c; ½ lb 65c.

White Curled—This variety needs no bleaching to fit it for use, being pale, golden yellow, with leaves nearly white.
Price—Postpaid, pkt 5c; oz 15c; ¼ lb 40c; ½ lb 75c.

GOURDS
Heracles Club Gourd—A peculiar looking and a great, monstrous club-shape variety. Makes a novel show if trailed over fences, or old sheds and trees.
Price—Postpaid pkt 5c; oz 15c; ¼ lb 35c.

Finest Mixed—Combining in the largest mixture the most curious, interesting and useful of the entire gourd family. Forms may be varied by tying string around the young fruit, or by enclosing the same in a carved mold while growing thus stampping on its surface any desired figures or letters that may be carved on the mold. Sow early and transplant to sunny spot, and water well. Price—Postpaid pkt 5c: oz 20c; ¼ lb 30c.

Japanese Nest Egg—This gourd grows almost uniformly to the size and shape of a hen’s egg and so exactly like an egg, do they appear, as to almost deceive any one. The shells are hard and durable, and make the very best of nest eggs, since they do not crack.
This gourd is a rapid and desirable climber, quickly covering old sheds, or any unsightly object with a mass of green foliage, thickly dotted over with beautiful white eggs. Price—Postpaid, pkt 5c: oz 15c: ¼ lb 45c.

Dipper—Makes a lighter and more convenient dipper than can be bought. Dippers of various sizes, of a capacity from a pint to a half gallon can be obtained from a few vines.
Price—Postpaid, pkt 5c: 1 oz 15c; ¼ lb 40c.

HERBS.
In making up your assortment of seeds for the year, don’t neglect to order a few varieties of Herbs. Sow seed in shallow drills one foot apart, and when up, thin out and transplant to a few inches apart. Prices all postpaid.

Anise—Used for garnishing and seasoning. Pkt 5c: oz 10c.

Balm—Used for making wine or tea. Pkt 5c; oz 20c.

Caraway—Seeds are used for flavoring bread, pastry, meats, etc. Pkt 5c; oz 10c; ¼ lb 25c; ½ lb 60c.

Chicory—The roots dug in the fall, dried, cut in thin slices, roasted and ground are used largely as a substitute for coffee. The leaves make a good salad. Pkt 15c; oz 10c; ¼ lb 30c; ½ lb 50c.

Coriander—The seeds are used for flavoring. Pkt 5c; oz 10c; ¼ lb 25c; ½ lb 40c.

Dill—Leaves are used in pickles and for flavoring soups and sauces. Pkt 5c; oz 10c; ¼ lb 25c; ½ lb 60c.

Horehound—Leaves used for flavoring, also in manufacturing cough remedies. Pkt 5c; oz 10c.

Sweet Marjoram—The leaves are used for flavoring both in summer and also dried for winter use. Pkt 5c; oz 10c; ¼ lb 35c.

Sage—Leaves and tops used for seasoning and stuffing. Pkt 5c; oz 10c; ¼ lb 35c; ½ lb 65c.

Summer Savory—The leaves and young shoots are used for flavoring, especially for string beans. Pkt 5c; oz 10c; ¼ lb 25c.

Thyme—Used for seasoning. A tea is also made for nervous headaches. Pkt 5c; oz 10c, ¼ lb 35c.

Winter Savory—Used for seasoning. Pkt 5c, oz 20c.

Wormwood—Beneficial for poultry. Should be planted in poultry yards. Pkt 5c; oz 20c, ¼ lb 50c.

Kale
Borecole, Kale, or German Greens are general terms applied to those kinds of cabbage which do not form heads but are produced in their open growth. Some of the varieties are the most tender and delicate of any of the cabbage tribe. They are hardy and improved rather than injured by the frost.

Dwarf Green Curled Scotch or German Greens—Plant large and compact but with large leaves. Tied or curled, cut and crimped until the whole plant looks like a bunch of moss. It is well worth the cultivating simply for its beauty. One of the best sorts for use, and when well grown and cooked is one of the most palatable of vegetables. Price—Postpaid pkt 5c: oz 10c; ¼ lb 25c; ½ lb 60c.

Kohl Rabi
The Kohl Rabi is a vegetable intermediate between a cabbage and turnip and can be eaten raw or cooked. The edible part is a turpentine shaped bulb caused by the swelling of the stem. When used for the table this should be cut when small, as it is then very delicate and tender.

Early White Vienna—Very early, small, handsome white bulb. Best early variety for table. Price—Postpaid pkt 5c; oz 20c: ¼ lb 50c; ½ lb 100c.

Early Purple Vienna—Nearly identical with the above except in color which is a bright purple with the leafstem tinged with purple.
Price—Postpaid pkt 5c: oz 20c: ¼ lb 40c.

Leek
This belongs to the onion family and is preferred by some to that vegetable. Sow the seed and care for the young plants just as for onions except they need more room to develop fully.

London Flag—This variety is more cultivated in this country than any other. It is hardy and of good quality.
Price—Postpaid pkt 5c, oz 10c, ¼ lb 50c, ½ lb 75c.
GARDENERS GATHERING LETTUCE FOR MARKET. GROWN FROM OUR SUPERIOR SEED.

One ounce of seed will sow about 120 feet of drill. Sow in hot bed in March and in open ground as early as can be worked, sow thinly in drills 1 foot apart. For a succession sow every three weeks during the season. The soil should be rich and mellow. Thin out, plant as they grow, so that the plants left to head will stand 8 to 12 inches apart.

EARLY LOOSE LEAF SORTS.

Black Seeded Simpson—Nearly double the size of ordinary Curled Simpson; stands the summer well without becoming tough, or running to seed quickly. It is by far the best variety for green house forcing, making large handsome heads in a very short time.

Early Curled Simpson—An improved variety of the Curled Simpson, with large loose head and excellent flavor.

Grand Rapids—As many as fifty large green houses at Grand Rapids, Mich., are devoted to forcing this lettuce in winter. The growers have distanced all competitors obtaining the highest prices in the markets. Of superior quality and beautiful appearance, Grand Rapids is a strong grower, also garden variety.

EARLY OPEN HEAD VARIETY.

Early Prize Head—It forms a mammoth head, and remains tender and crisp throughout the whole of the season; is prompt to head but slow to seed; of superior flavor and very hard. Leaves of dark, reddish brown color variegated with dark green. It is an immensely popular variety.

Giant Crystal Head—(Seed White) A remarkable variety in that it is an excellent sort both for forcing and outdoor culture. The thick, light green leaves silvery white in some lights.

Stonehead Golden Yellow—Handsome small, solid heads one of the most crisp and best keepers.

CABBAGE HEAD VARIETIES.

Crisp-as-Ice—A most beautiful, attractive lettuce of the cabbage type. The heads are solid, of immense size when full grown and so exceedingly tender and brittle as to fully warrant the name. (Crisp-as-Ice.) The glossy leaves are thick, nicely crimped and curled; outside they are beautifully variegated with dark bronze and green. The heads, when cut open, have a rich creamy yellow heart.

Improved Hanson—For general use for market and gardeners, we are sure that no variety can surpass our Improved Hanson Lettuce. Deliciously sweet, crisp and tender, and absolutely free from any rank or bitter taste.

Early Tennis Ball—(Seed white.) A first class variety and one of the best Lettuce’s for forcing under glass or early planting out doors. Plants medium sized, forming very solid heads; the inner leaves being bleached to a very rich creamy white, and exceedingly crisp, tender, and of rich buttery flavor. This is also known as “Stone Tennis Ball” because of its exceedingly solid head.

California Cream Butter—A variety of cabbage lettuce, with round solid heads. Outside of the heads are of a medium green, slightly marked with small brown spots; within, the leaves are of a very rich, cream yellow color, most refreshing in appearance, and particularly rich and buttery to the taste. It is medium early and of the very best summer varieties of head lettuce we have ever seen.

Butter Cup—(White Seed.) Plant medium sized, with numerous round smooth leaves which are of a beautiful yellow color, and very sweet and tender. They form medium sized fairly solid heads which, when prepared for the table, are exceedingly attractive in appearance.

Iceberg—There is no handsomer or more solid cabbage lettuce in cultivation, in fact it is strikingly beautiful. The large curly leaves that cover the outside of the solid heads are of a bright, light green with a very slight reddish tinge at the edges. Center is thoroughly blanched. Whether in the early spring or the hottest days of summer, the quality is simply perfect.

PRICE—Postpaid, packet 5c; ounce 10c; 1-4 pound 30c; 1-2 pound 50c; 1 pound 90c.

MUSTARD.

Mustard is not only used as a condiment, but the green leaves are used for salad, or cut and boiled like spinach.

Chinese or Giant Southern in Curled—The large leaves which often measure fourteen inches, are ready for use in about six weeks after sowing. Plants will continue to yield until frost.

White—Best for salad or general use. Very popular.

Brown—Stronger and more pungent than above.

Price—On above, Postpaid, pkt 5c; oz 10c; ½ lb 20c; 1 lb 60c.

VEGETABLE ORANGE or VINE PEACH.

After ripening a short time they become mellow; for use in any shape, fine for pickles, pies, preserves, etc. Desirable wherever fruit is scarce. Price—Postpaid, pkt 5c; or 15c.

OKRA or GUMBO.

A fashionable Southern vegetable, of easy growth in the North. The pods are used when young and tender in soups, or stewed and served like asparagus. Also held in high esteem for pickling; why not try them?

Culture—Sow at the usual time for tender vegetables in drills two inches deep, leaving the plants from two to three feet apart. One ounce will sow about 80 feet of drill.

Long Green Potted—The best variety you can plant. Pods round, smooth and of an attractive white velvety appearance, very tender and of a superior flavor. Plants, dwarf and very productive. Price—Postpaid, pkt 5c; oz 10c; ½ lb 20c; 1 lb 50c.
WATER MELONS.
Selected Strains of the Choicest and Best Varieties.

One ounce to 60 hills; 4 oz 5 pounds, to the acre.

The culture of the watermelon is very similar in all respects to that of the musk varieties. Being harder, and of a more vigorous habit. However, it may be planted in May, before settled warm weather appears, in hills not less than eight feet apart, and thinned to two vines per hill.

TOM WATSON.
The latest and most popular of all varieties of melons. All lovers of good melons pronounce it, the best flavored, the sweetest and juiciest of any other variety. And then the beauty of Tom Watson is its rind, making it a splendid shipper, large in size, it weighs 100 to 150 lbs. and is 2 feet long by one foot in diameter just ideal for shipping and handling. The seed are brown with white tips but are somewhat uneven both in color and size even if every melon is very true to type. In color and shape they resemble the Kleckley Sweet but very much superior in every way. They will outsell any other variety bringing from 10c to 35c more per piece than any other sort and from 40 to 50 dollars more per car load than any other variety and will sell rapidly enough when the market is right. It is a melon to meet every requirement of home local gardening and shipping growing, if you are not growing them you are missing the best on the list. Include it in this year planting.

Price—Postpaid pkt 5c; oz 10c; ¼ lb 30c; ½ lb 60c; 1 lb $1.00; 5 lb $4.00

HALBERT HONEY.
One of the most popular varieties of watermelon of the day. It has more good points—more real quality than any other melon, making it so popular. Quality is what people want in a melon, sweet, fine flavored and juicy. Of course a popular melon must have size and shipping quality. The Halbert's Honey has all these requirements, and I tell you friends and especially, market melon growers, you are missing a good thing if you are not growing Halbert's Honey. The finest of all watermelons for the home garden and local market. This melon is the greatest melon on the market today. A wonderful improvement over the famous Kleckley Sweet, and gaining favor wherever grown. The critical trade demands this melon on account of being unequaled in quality.

Will ripen choice fruit even in the Northern states if planted in a good location. The melons average 20 to 25 inches long and are full or bluntly rounded at both ends. The skin is a dark glossy green, flesh is a beautiful crimson the rich coloring and juicy quality extends to the rind.

Postpaid, pkt 5c; oz 10c ¼ lb 30c; ½ lb 60c; 1 lb $1.10.

The Princess.
A new variety of unsurpassed quality for home use. This melon is in a class by itself when it comes to sweetness and juicy flavor. Anyone who is growing melons for their home use, can secure no variety equal to it and we would urge you to plant a generous quantity of it. The melon is round, green, thin-skinned, growing from 6 to 8 inches in diameter. Very popular wherever grown.

Price—Postpaid, pkt 10c; oz 30c; ¼ lb 75c; ½ lb $1.25; 1 lb $2.00.

Berry's Early Honey Drip
I want every melon raiser to include this variety with their order. A round melon, colored white, dark green. Flesh very solid, red in color and deliciously sweet—in fact so full of sweetness that bits of dry flesh often show a honey formation which has a delightful flavor. It is early; the earliest that grows and will ripen any place south of the 50th parallel. If your sea-son is short and the other melons do not ripen, try our Honey Drip. Price—pkt 10c; oz 25c; ¼ lb 60c; ½ lb $1.00; 1 lb $1.75.

Berry's Snowbound
It is the melon for shipping or home use. Vines vigorous and heavy bearers of a large, gray, oval shaped melon. Rind is hard and tough enough to be a good shipper; while the flesh is tender, sweet and of fine flavor. It is variety that is early, meaning that it is one that are characterized as large and delicious. A melon that is very popular and it only has to be given a trial to convince anyone that it is superior to all others. Price—Postpaid, pkt 5c; oz 10c; ¼ lb 30c; ½ lb 60c; 1 lb 90c.

Kentucky Wonder
In shape it is oblong, skin dark green, marbled in light green. The flesh is a beautiful scarlet color, crisp and a rich sugary flavor. It is always firm and never mealy. Attains an average weight of 15 to 45 pounds. Price—Postpaid, pkt 5c; oz 10c; ¼ lb 25c; ½ lb 50c; 1 lb 90c.

Harris' Earlyest Watermelon
The Earliest, Sweetest and Best Shipping Early Melon on the Market.

Harris' Earliest originated with Mr. B. F. Harris, who says: "For 30 years we have been trying to find an extra early watermelon, one that we surely could depend upon, one with which we could beat all competitors, and one that would be the first on the market; and at last our efforts are crowned with success. We have succeeded beyond all expectations. We are sure that we are able to introduce the earliest watermelon in the world. We have never seen its equal." Of good size, beautifully striped, fine table quality, extremely early and a valuable sort.

Price—Postpaid, pkt 5c; oz 15c; ¼ lb 30c; ½ lb 50c; 1 lb 90c.

Vick's Early
Oblong, smooth, rather small; flesh bright pink, solid, sweet; one of the earliest. Price same as Black Diamond.

Price—Postpaid, pkt 5c; oz 10c; ¼ lb 30c; ½ lb 50c; 1 lb 90c.

Alabama Sweet
This melon is now the leading shipping melon, it is of excellent quality and there is a great demand for a sweet luscious melon on the early market. Many melons shipped are lacking in quality. A long shaped, dark skinned melon, flesh red. One of the first to come into market, it being early, of strong growth and will bear longer than other melons. It is a light seeded melon and first class for shipping. Good size but not unusually. Largely raised in the south where it brings extra prices. It is a splendid melon for profit as well as a sure cropper for home use.

Price—Postpaid, pkt 5c; oz 10c; ¼ lb 25c; ½ lb 40c; 1 lb 75c.

Kleckley Sweet Watermelon
Kleckley Sweets Special strain of this grand market gardeners' melon. Large, oblong, 30 inches in length by 10 to 12 inches in diameter, dark green, flesh bright scarlet, rind only about half an inch thick. Extremely heavy and carrying the same tenderness that it leaves no strings or pulp whatever. It is a melon for home use, but ships very well. Undoubtedly one of the best melon of today.

We paid $1.50 per lb for the first seed received from the originator and have made a specialty of improving this variety. We are absolutely certain there is none better.

Price—Postpaid, pkt 5c; oz 15c; ¼ lb 30c; ½ lb 50c; 1 lb 90c.
Ford Hook Early.
After another year’s trial this melon has proven to be the best extra early variety in existence. The Ford Hook is a medium sized, roundish melon; flesh bright red, firm, unusually sweet and delicious. Melons set thickly on the vines and grow to a good size.

McIver’s Sugar.
The sweetest melon grown. Without a single exception this is the sweetest water-melon of all. The melons attain a very great weight, are handsome in appearance, never crack or lose their fine flavor during the wettest seasons. It is very productive and hardy and will take the lead wherever known. A great favorite.

Kolb’s Gem, or American Champion
The great shipping melon. Rind thin but very tough. An excellent keeper and not excelled for productiveness. Round in form, of good size, weighing from 30 to 40 lbs. Skin dark green, striped with light green. Flesh bright red and of excellent quality. Retains its freshness and sweetness a long time.

Dixie
A cross between Kolb’s Gem and Mountain Sweet, having the touch rind and long keeping qualities of the former, combined with the great productiveness, high flavor and freedom from stringiness of the latter. Color of the skin dark green, striped with a lighter shade, very attractive. Rind thin and tough; flesh bright scarlet, ripens close to the rind, is of the best quality.

Light Icing or Gray Monarch.
Our stock of this sort is much better than that usually offered and much superior to many strains offered as Early Monarch, etc. The melons are uniformly long and large, the flesh deep rich red and of splendid quality.

Dark Icing
Similar to the preceding, but dark variety.

Peerless or Ice Cream
(White seeded.) A unquestionable quality, very early, medium size, thin rind. Flesh bright scarlet. Excellent variety.

BERRY’S MAMMOTH IRONCLAD.
The Great Shipping Melon of Quality.
It is extra large, of grand quality, grows uniform and more large melons to the acre and of greater keeping quality than any other melon. A very popular old variety in the South, and among large melon growers everywhere.

Mountain Sweet
One of the very best for general culture; rind thin and dark green; flesh red, solid and very sweet.

Georgia Rattlesnake or Gypsy
A favorite standard variety. One of the largest and finest in our markets. Matures early; fine quality for family or market.

Pride of Georgia
A much better table variety than Kolb’s Gem, though not so good a shipper, owing to the exceeding thinness and tenderness of the rind. In form the melons are an oblong oval, bearing indentation resembling the musk melon. The vines are exceedingly prolific.

Jones’ True Jumbo
The color of the skin is solid green, and the flesh is a very bright red, particularly sweet, juicy and melting. It grows to a large size, frequently attaining the weight of 90 pounds.

Black Diamond
A cross between Kolb’s Gem and Hoosier King. As good a shipper as Kolb’s Gem and with the high, excellent quality of the Sweetheart and Ricketsy Sweet. Color, dark rich green; all most black, very large.

Price—Postpaid, pkt 5c; oz 10c; ½ lb 20c; ½ lb 35c; 1 lb 60c.

Sweetheart
A splendid melon of excellent quality, and one of the most popular of the standard varieties. Vine vigorous and productive, ripening its fruit early. Fruit large, oval, very heavy, uniformly mottled light and dark green. Rind thin but firm. Flesh bright red, firm, solid, very tender, melting and sweet. Fruit remains in condition for use longer than any other sort.

Coles Early.
This is the finest every day melon for the amateur that we have ever seen; a sure cropper and extremely delicate in texture of flesh, which is of dark red color; the rind is thin and the quality of the flesh is sustained clear to the rind. It is however exceedingly brittle, hence not desirable for shipping purposes, but possessing all the other most desirable features. We can highly recommend it for home use. The melons are of medium size, nearly round in shape, green, striped with lighter shades.

Phinney’s Early.
A very early variety, medium and uniform size. The skin is smooth, with narrow white, mottled and dark green stripes. Flesh red, sweet, tender and brittle. Hardy, productive and a sure cropper.

Cuban Queen.
Fruit, medium size to large, globular oval, skin striped light and dark green, in sharp contrast; rind medium thick and stands shipment well. Flesh bright red, very crisp and sugary. Very large, uniform, a general favorite and prize taker.

Florida Favorite
A splendid melon of largest size and excellent quality, fruit long, mottled dark green, with stripes of lighter shade; rind thin but firm; flesh very bright deep red, very sweet and tender.

Seminole
One of the most popular varieties grown. Extra early, very productive, extra large and of splendid flavor. The seed will often produce gray and green melons on one vine, but the number of the former predominate. It is undoubtedly one of the very best melons ever introduced.

Price—Postpaid, pkt 5c; oz 10c; ½ lb 20c; ½ lb 35c; 1 lb 50c.

Hungarian Honey
A new variety brought from Hungary a few years ago. They grow round as a cannon ball, very uniform in size and weight, running from ten to twelve pounds. The outside skin is dark green, rind thin, flesh red and unusually sweet and luscious.

Price—Postpaid pkt 5c; oz 15c; ½ lb 30c; ½ lb 50c; 1 lb 80c.

Triumph
The leading characteristics of this fine new melon are earliness, fine shape, thin, tough rind, great productiveness, attractive color and excellent quality. Very early, very prolific, deliciously sweet and of enormous size. It possesses all of the qualities that go to make up a desirable melon.

Price—Postpaid, packet 5c; 1-4 pound 20c; 1-2 pound 35c; 1 pound 60c.

"Massa got de seed from Berry's an' dia Melver's Sugar am powerful good."

"First time I's got all de melons I could eat, an' cos Massa planted Berry's seed."
C. G. Reynolds and son Malcomb, of Griswold, Iowa, with a load of Monte Cristo Watermelons and Banana Musk Melons from seed purchased from A. A. Berry Seed Co. The Monte Cristo's averaged 40 lbs. and Banana's 19 lbs.

**Monte Cristo.**

This is a northern strain of Kleckley Sweet and very similar to that grand melon: it is very sweet and luscious; very large, dark green color outside, beautiful red core and it is never stringy. Sweetest, juiciest, crisp and solid, never having hollow or pithy center when ripe. Great for market gardeners. We have a select strain of this melon, and guarantee our seed selected from choicest specimens. Do not fail to give it a trial for there is no melon of better quality. **Price—Postpaid, pkt 5c; oz 10c; ½ lb 25c; ½ lb 45c; 1 lb 85c.**

**Named Varieties Mixed.**

Twenty-five best varieties grown separately, and carefully mixed by us, to give you an all around melon patch; a continual source of good melons all summer. Try some. You will be surprised.

**Price—pkt 5c; oz 10c; ¼ lb 25c; ½ lb 45c; 1 lb 85c.**

**Apple Pie Melon**

This is a novelty which will be appreciated in many sections of the country and especially so during seasons when melons are scarce or high in price. The vine and fruit are quite similar to a watermelon and they are easily grown on any good soil. Each vine produces from five to thirteen fruits, and one of the large size melons will make as many pies as a bushel of apples.

They keep nice and fresh all winter, so that they can be used at any time, and any surplus may be fed to the stock. In fact it would pay to grow them for this purpose alone as they can be kept and fed fresh all winter. In Oklahoma, Texas and some of the new southern states, hundreds of acres of these are grown for stock. They leave them out all winter. A little freezing does not hinder them. **Price—Postpaid, pkt 5c; oz 20c; ½ lb 40c; ½ lb 65c; 1 lb $1.00.**

**Colorado Preserving Citron.**

It is immensely productive. The melons grow to a large size, some weighing as high as 50 or 70 pounds. The flesh is firm and solid with very few seeds, and makes the finest kind of preserves. The melons will keep all winter and can be fed to stock the same as turnips and beets. They grow on most any kind of soil, stand dry seasons well and seem adapted to most climates. **Price—Postpaid, pkt 5c; oz 10c; ¼ lb 30c; ½ lb 55c; 1 lb 95c.**

**Red Seed Citron.**

Grows uniformly round and smooth, striped and marbled with light green. Flesh white and solid; seeds red. This variety is not used for eating in the raw state, but for preserves, pickles, etc. **Price—Postpaid, pkt 5c; oz 10c; ¼ lb 25c; ½ lb 35c; 1 lb 60c.**

### SELECT MUSK MELONS.

**OUR SEED IS SELECT STOCK FROM FIRST Ripe MELONS.**

One ounce will plant about 80 hills—25 lbs. to the acre.

The soil best adapted to the culture of melons is a rich, sandy loam. Plant in hills five or six feet apart each way, ten or twelve seeds to the hill. When they begin to vine, thin out, leaving but four of the most thrifty. Melons are very sensitive to the cold, and therefore should not be planted in this latitude before the 15th of May.

**EXTRA SELECT ROCKY FORD.**

Cantaloupe is a name that is found on the bill of fare at Restaurants and leading hotels all over our land. The Rocky Ford district of Colorado first introduced the round musk melon which takes the name of the town. The consumption of cantaloupes has increased to wonderful proportions and the raising of them has become a great industry in a number of states. The Rocky Ford cantaloupe is of medium size and oval shape, heavy netted and very solid. The flesh is green, thick, juicy and of delicious flavor. It is very early and wonderfully productive. It has superb table qualities, being firm, sweet and remarkably solid, and has wonderful shipping qualities which enable it to be carried great distances for market.

Many market gardeners consider it the best and most profitible musk melon grown.

Our seed is saved from choice selected finest stock and there is no better seed offered than our choice selected Rocky Ford.

**Price—Postpaid pkt 5c; oz 10c; ¼ lb 20c; ½ lb 35c; 1 lb 75c.**

**Osage Melon or Miller's Cream.**—Styed the Queen of melons. This novelty, but recently introduced, is most highly prized about Chicago, and is fast becoming the most popular variety in nearly all the hotels and restaurants. Skin dark green, slightly netted medium sized and egg-shaped. The flesh is of a rich salmon color, very sweet and melting in quality, and is thick so that the melon is almost solid, the seed cavity being remarkably small. **Price—Postpaid pkt 5c; oz 10c; ¼ lb 30c; ½ lb 55c; 1 lb 95c. Your expense 5 lbs or more 40c per lb.**

**Banquet.**—The flesh is a dark, rich salmon color, uniformly thick and of that granulated character which always indicates a good melon. Of round shape, distinctly netted over its entire surface. Very handsome.

**Price—Postpaid pkt 5c; oz 10c; ¼ lb 30c; ½ lb 45c; 1 lb 75c.**

**Improved Cantelope.**—A finely improved variety, often weighing from 15 to 20 pounds. The flesh is thick, light in color and of a fine quality. Quite early and a splendid keeper.

**Price—Postpaid, pkt 5c; oz 10c; ¼ lb 25c; ½ lb 45c; 1 lb 75c.**

**Chicago Market.**—Popular in Chicago markets. Fruit large, heavily ribbed, flattened at the ends, being ten inches in diameter, and seven from stem to blossom end. Golden yellow when ripe, flesh light color; good flavor.

**Price—Postpaid, pkt 5c; oz 10c; ¼ lb 25c; ½ lb 45c; 1 lb 75c.**

**Small Green Nutmeg.**—Fruit of medium size slightly ribbed globular. Skin dark green becoming yellow when over-ripe, and nearly covered with broad, shallow netting. Flesh thick, a little coarse but of fine flavor. It is the size best suited for hotel and restaurant use. Our stock will be found to be first-class in every particular.

**Price—Postpaid, pkt 5c; oz 10c; ¼ lb 25c; ½ lb 45c; 1 lb 75c.**
BERRY'S FAVORITE.

This is a distinct new variety with special merits and I cannot be too enthusiastic over it. I want you to get a start of this grand new melon for it will more than please you.

Berry's Favorite is larger than the Rocky Ford and will stand shipping fully as well. The photograph shows the shape exactly. The melon is heavily netted and a little pointed at the ends. It is a wonderful melon to yield and very profitable to grow. It is equal to the Osage in quality and is a much better seller on the market than the famous Rocky Ford. The flesh is a rich salmon color, very sweet and melting in quality, and is thick so that the melon has a remarkably small seed core. For my eating I prefer it to all others and I recommend it to all my friends.

Price—Postpaid, pkt 5c; oz 10c; ½ lb 30c; ¼ lb 50c; 1 lb 90c.

Burrell Gem—The originator says: "The new Rocky Ford Melon with GOLDCEN MEAT." This describes the melon fully, as in appearance it looks just as the best types of Green Fleshed Gens. The originator claims to have worked on this strain several years in order to perfect it and claims it to be the best melon on the market today.

Price—Postpaid, pkt 5c; oz 15c; 2 oz 25c; ¼ lb 40c; 1 lb $1.25.

Shumway's Giant—Monstrous size, cream yellow, very early, absolutely distinct and pure, with seed more than twice as large as other sorts. A whole field of them will average 18 to 20 lbs each, and select specimens 25 to 30 lbs. Deliciously sweet and luscious, with fine, melting, thick, salmon colored flesh. Never stringy. The flavor pleasant; not strong or rank. A melon that will please you and make you money.

Price—Postpaid, pkt 5c; oz 8c; ½ lb 35c; 1 lb 65c; 1 lb 75c.

Tip Top—Melon—Tip top in quality, tip top in appearance, and tip top in productiveness.

This grand muskmelon ought to be planted by every gardener. It always pleases. The testimony of all who use Tip Top is, that every melon produced, whether large or small, early or late, is a good one; sweet, juicy, finest flavor, firm but not hard fleshed.

BERRY'S FAVORITE.

TIP TOP MELON

and eatable to the outside coating. Its appearance on the market is very attractive—sells on sight. Gardeners tell us that their customers soon learn to pick them out and will have no other kind. The fruit is of large size, nearly round, evenly ribbed and moderately netted. It is, perhaps, the most productive melon known.

Price—Postpaid, pkt 5c; oz 10c; ¼ lb 30c; ½ lb 50c; 1 lb 90c.

Golden Netted Gem—It is the best early green-fleshed melon known today. They grow remarkably uniform, weight- from one and a quarter to one and a half pounds each. The are thick netted, the flesh light green and uniformly fine, luscious 30 lbs each, regularly ribbed and thickly netted. Very prolific and extra early in ripening, earliest variety known.

Price—Postpaid, pkt 5c; oz 10c; ½ lb 35c; ¼ lb 40c; 1 lb 75c.

Paul Rose—This melon is a cross between Osage and Netted Gem, combined with sweetness of the former and the netting of the latter. It is a salmon-fleshed, small staked melon, and surpasses all others as a slipper and long keeper. It has thick flesh and small seed cavity, and, so is bound to rank first as a market gardener's favorite. Do not fail to buy seed and give it a trial. It is the greatest melon of the day, and If you are not raising it you are losing lots of profit.

Price— pkt 5c; oz 10c; ½ lb 35c; ¼ lb 40c; 1 lb 90c.

Montreal Market—This is a very large frutified variety of superior quality. They are nearly round in form slightly flattened at the ends, with very large, broad heavy ribs. Dark green skin, thickly covered with heavy nettings. The flesh is two inches thick, light-green melting and of a delicious flavor.

Price—pkt 5c; oz 10c; ½ lb 35c; ¼ lb 40c; 1 lb 90c.

Emerald Gem—Fruit small to medium sized, globular or slightly flattened at the ends only slightly netted and ribbed, skin deep green while young, becoming tinged with yellow as the fruit matures, flesh deep salmon yellow, thick, ripening close to the rind, and exceedingly highly flavored. This variety has grown in favor and leads all others in the large markets.

Price—Postpaid, pkt 5c; oz 10c; ½ lb 35c; ¼ lb 40c; 1 lb 75c.

EXTRA EARLY HACKENSACK.

This is a selection of the old Hacken-

sack, which it resembles but is 10 or 12 days earlier. The melons weigh from 4 to 10 lbs and are of excellent flavor. Those who grow them for market should remember that it is one of the best, as well as one of the earliest, hardest and most prolific of netted muskmelons.

Price—Postpaid, pkt 5c; oz 10c; ½ lb 30c; ¼ lb 40c; 1 lb 90c.

Banana—A very remarkable variety growing from eighteen to thirty inches long, the skin is smooth and a light yellow. Flesh a salmon red. Sells well on account of its odd and pecu-

lar shape. Very desirable for family use.

For the last two years we did not have a large enough patch of Banana, to produce seed enough to go around among our customers. We are glad to say that we have plenty of fine seed this year saved from the finest tasting melons one ever ate.

Price—Postpaid, pkt 5c; oz 10c; ¼ lb 50c; ½ lb 90c.

Grand Rapids—This is the earliest large musk melon. A new, extra yellow flesh sort, of handsome shape. It is a most profitable sort to the gardeners on account of its size, attractive appearance and its extreme earliness. Its flavor is not as good as that of the Osage, Chicago Market, or any other standard melons, but it is ready for market before any other large melon can be picked, and this fact alone insures its ready sale. It is undoubtedly a "money maker" and every melon grower should try it.

Price—Postpaid, pkt 5c; oz 10c; ¼ lb 30c; ½ lb 60c; 1 lb 90c.
POOR ONION SEED IS EXPENSIVE EVEN AS A GIFT.

Mammoth Silver King

This mammoth variety is one of the largest in cultivation, averaging from 15 to 22 inches in circumference, and often weighing 2½ to 4 pounds each. It matures early and is of uniformly large size and fine shape, being flattened but thick. The skin is of beautiful silver white, the flesh showy and tender, of a mild sweet flavor.

Postpaid, pkt 5c; oz 20c; ¼ lb 60c; ½ lb $1.10; 1 lb $2.00.

Extra Select Southport Red Globe

This early strain of the well-known Southport, or Large Red Globe onion is a most valuable improvement. The handsome shape, color, and superior keeping qualities of the onion, makes it one of the very best varieties, which are always in demand.

Price-Postpaid pkt 5c; oz 20c; ¼ lb 60c; ½ lb $1.00; 1 lb $1.50.

Extra Select Southport White Globe.

Yields abundantly. The largest handsomest market variety in existence, making beautiful, clean, pure, silvery white bulbs of large, even size, globe shape, mild and pleasant flavor, and outsells every other variety. It is comparatively a good keeper and undoubtedly the best white sort. To produce the beautiful white onions so much sought after in every market one must have, first of all, good seed. Second: grow them well on rich land. Third: exercise great care in harvesting and curing the crop.

Price-Postpaid pkt 5c; oz 20c; ¼ lb 75c; ½ lb $1.40; 1 lb $2.50.
Our Packets are the largest and filled with new choice seeds, Guaranteed to Grow.

**Berry's Improved Large Red Wethersfield**

This is by far the best strain of Red Wethersfield I have ever seen. It is much larger than the standard Red Wethersfield and a milder flavor. We have always conceded the Red Wethersfield the best variety of onions, and since we have developed this improved strain, there is no question that this variety is far ahead of any other onion on the market. Our Improved Red Wethersfield is an early strain, grows larger, more productive, being a very heavy yielder, and a better keeper. The outer skin is a deep rich purplish red, smooth and glossy; flesh white, lightly tinged with pinkish rose. The magnificent large solid onions are nearly as mild in flavor as the white varieties.

Price—Postpaid, pkt 5¢; oz 30¢; $1 lb 75¢; $1 lb $1.25; 2 lb $2.25.

**Large Red Wethersfield**
The standard variety throughout the west, as they are the most hardy, and an immense crop can be raised when more tender varieties are not profitable. One of the best winter keepers. It is not an early ripening sort but continues to grow throughout the season, consequently making very large onions. The outer skin is a deep rich purplish red, flesh white, lightly tinged with pinkish rose. Our seed of this variety is extra select and cannot be excelled. Our price is low, but should you want five or more pounds, ask for special rates.

Price—Postpaid pkt 5¢; oz 15¢; $1 lb 40¢; $1 lb 75¢; 1 lb $1.25.

**Australian Brown**
The most valuable variety introduced in a generation. This Onion is of a medium size, wonderfully hard and solid, and most attractive for market, both as to form and appearance. They are extremely early in maturing and never produces any stiff-necks or scallions. Every seed seems to produce a good-sized onion, and the bulb begins to form very quickly—when plants are not three inches high.

The **Coming Onion**, Planted at the same time as Red Wethersfield, it has proven to be nearly four weeks earlier, and ripens more uniformly. From its firmness and hardiness, it will keep in good condition longer than any other onion known. The color of the skin is a clear amber-brown.

Postpaid, pkt 5¢; oz 15¢; $1 lb 45¢; $1 lb 80¢; 1 lb $1.40.

**Giant White Italian Tripoli** (or Large Mexican.)

Bulbs of large size and beautiful form, with pure pearly white skin. Under a good cultivation, the bulbs can be raised in a single season from seed, weighing from one to one and a half pounds. Price—Postpaid pkt 5¢; oz 20¢; $4 lb 50¢; $4 lb $1.00; 1 lb $1.50.

**White Portugal**

Very desirable for family use. Flavor mild and pleasant; skin silvery-white of handsome appearance highly esteemed for pickling when young, also for market in early winter. This is the variety from which white onion sets are raised. You will make no mistake in planting this excellent sort. It will please you immensely. Price—Postpaid pkt 5¢; oz 20¢; $4 lb 60¢; 1 lb $1.00; 1 lb $1.75.

**White Queen**

A pure white, small, flat onion, 1 to 2 inches in diameter. Sown in early spring will ripen in July. Very mild flavored; excellent for pickling. Postpaid pkt 5¢; oz 20¢; $4 lb 75¢; $4 lb $1.40; 1 lb $2.50.

**Extra Early Barletta**
The perfect pickling Onion.

This district new variety is the earliest onion in cultivation. Price—Postpaid, pkt 5¢; oz 20¢; $4 lb 60¢; $4 lb $1.35; 1 lb $2.00.

**BOTTOM ONION SETS**

**Plant Onion Sets for Green Table Onions**

These are the product of seed and are used for the earliest green onions or to produce large onions, which they will do much quicker than can be grown from seed. We grow thousands of bunches of onions on the large scale of the farm and are in a position to offer you a superior quality of clean dry sets free from sprouts and graded over one inch screens, at a remarkably low figure. We do a large wholesale business in bottom sets, shipping them in car-load lots to city seed houses.

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**SECOND SIZED BOTTOM SETS.**

These are the larger sets that pass over the inch screens. Home and market gardeners find these invaluable for the earliest onions. We also sell many of this size to pickling concerns. We have them in Red only. Plant some of these and be first to have onions on the market.

**Winter or Perennial Onion Sets.**

Also called Egyptian and Tree onions. Usually set in the fall: come up a year after year without winter protection; produce the earliest spring onions. Price—Postpaid, pkt 15¢; qt. 25¢. By freight your expense, $0.10 bu 40¢; 1 bu 75¢; 1 bu $1.25.

**Summer Top Onion Sets.**

Although the Bottom Sets are generally used, some prefer the Top Sets. We can supply the best sets at following prices.

Price—Postpaid, pkt 20¢; qt. 30¢. By freight your expense $0.10 bu.

**GARLIC SETS**

A bulbous root of the onion type. Better keepers; will retain their strength when cured, for all winter. Many prefer their use for flavoring over onions. Are easily grown. Culture—Same as onions, except when the leaves turn yellow take up bulbs and dry in shade. Price—Postpaid pkt 5¢; lb 15¢; 6 lb 95¢.
GARDEN PEAS.
Carefully Selected and Hand Picked.

T this vegetable is so much more delicious when freshly gathered than when allowed to shrivel for days in the market; that every family should make it possible to grow their own peas. The smooth varieties are earliest and most hardy. The wrinkled varieties are the sweetest.

CULTURE. By sowing as early as the ground can be worked and making repeated plantings at intervals of two weeks, peas of excellent quality can be had all season. Sow in drills two or three inches deep and from three to four feet apart, narrow for the dwarf and wide for the tall sort.

One quart of peas will sow 15 feet of drill: 1/3 bushels will plant one acre.

Our New Discovery Peas.
These two new Varieties Direct From Eastern Washington.

Like the Telephone, which certainly proves what a "set up and get" article its stocky vine and dwarf habit puts it ahead of anything thus far brought out in the class of early wrinkled peas. Earliness combined with productiveness, large pods grown on a short stocky vine is what makes the Clatawa unique among wrinkled peas. It will be a satisfaction to the market gardener while he picks it, and a source of profit when he sells it.

Price—Postpaid, pk 5c; 1/4 pt 20c; pt 35c; qt 60c; 2 qts 90c.

EXTRA EARLY DWARF PEAS, SMOOTH VARIETIES.
Alaska—31 inches. We have a very fine strain. A very desirable early pea for market gardeners. Pods dark green, peas bluish green when ripe. Can be shipped long distances without losing its color.

Price—Postpaid, pk 5c; 1/4 pt 15c; pt 25c; qt 40c.

Berry's First and Best—Under this name we offer the very best strain of white seeded extra early pea in cultivation. It is as early as Alaska. The First and Best we offer is truly a "pedigree" strain, having behind it many years of critical selection and cultivation. In all around merit it is not excelled by any strain on the market. A very valuable feature for gardeners is the fact that while it begins to ripen as soon as any pea on the market, it also matures its entire crop practically all at once. The vines are healthy, vigorous and about 18 to 24 inches in height. Seed may be sown as soon as ground can be worked, as the frost defying qualities of this pea has been bred into it by many years of cultivation in the far North. We have yet to find a pea that will surpass this one in any respect.

Price—Postpaid, pk 5c; 1/4 pt 15c; pt 25c; qt 45c.

Dwarf Thumb—Dwarf—about 9 inches high. Matured about the same time as American Wonder. Can be planted very closely.

Price—Postpaid, pk 5c; 1/4 pt 15c; pt 25c; qt 45c.

EXTRA EARLY DWARF PEAS, WRINKLED VARIETIES
New Early Gradus or Prosperity
Not exactly dwarf, makes about 3½ inches vine. The new extra early wrinkled pea. The most desirable sort for the home garden. Large podded and of splendid quality. The vine of this most distinct sort is like that of Berry's First and Best, except that it grows a little taller and it produces peas fit for use a few days later. The immense pods are as large as those of the Telephone, uniformly well shaped and handsome and more attractive than those of other first earlies. They ripen slowly and continue fit for use much longer than most varieties, making this by far the most desirable sort for the home garden. The peas are very large, of splendid quality and beautiful color, which they retain after cooking. This variety is practically the same as that offered as "Prosperity." We have taken great pains to procure true stock and have it well grown, so we are sure that every one who uses our seed will be pleased with this variety. Every gardener should try it.

Price—Postpaid, pk 5c; 1/4 pt 20c; pt 35c; qt 60c.

American Wonder—12 inch. It is a very early, dwarf, wrinkled varieties and is particularly recommended for the family garden. Very productive and flavor unsurpassed. Price—postpaid pk 5c; 1/4 pt 15c; pt 25c; qt 40c.

POTLATCH PEAS.

"Potlatch," is Chenook Indian for big dinner. The way this pea shells out gives promise of more than enough to go round; hence the name, Potlatch. It is a wonder in productiveness. The seed is green, similar to Pride of the Market, though somewhat more dented. It matures as early as Premium Gem, and like our Clatawa has pods like the Telephone. Its vines grow from 15 to 18 inches in height, with dark green foliage; the growth of the vine is sturdy and the pods are borne in pairs. No variety known will produce more pods, and no pods could possibly shell out better. The Potlatch is a variety from which any one may expect great things. We consider ourselves very fortunate in having secured it, and we think it well entitled to its Indian name. We can offer it as follows.

Price—Postpaid pk 5c; 1/4 pt 20c; pt 35c; qt 60c; 2 qts 90c.

CLATAWA PEAS.

Clatawa" is Chenook Indian for get up and get. It describes in a word the main characteristic of this wonderful new pea. The Clatawa is as early as American Wonder and bears pods...
Sugar Peas,

New Mammoth Melting Sugar — The best edible podded pea. This variety is far superior to all others of the edible podded class of garden peas, not only in size of pod but also in delicious quality, in which the large, sweet, brittle and succulent pods have none of the rough inner lining found in the ordinary varieties of garden peas. They are used in the same way as snap or string beans. The pods are very large, straight, smooth, and extremely tender, so brittle that they snap, have no string, are of most delicious flavor, and are borne in abundance on vines three to four feet high. Send to Berry's for original stock seed.

Price—Postpaid, pkt 5c; ¼ pt 15c; pt 25c; at 40c.

FIELD PEAS.

Field peas deserve more general attention for fodder than they now receive since they will grow on land that will not produce clover. In the north for dairy cows and for hogs, they are fully as good as corn and about six times as cheap. For cows the crop should be cut and fed green. See Page 30.

PRICE — By freight or express your own expense, White Marrowfat and Black Eyed Marrowfat ½ pk $0.75; 1 pk $1.50; ¼ bu $2.25; ½ bu $4.50. Potlatch, Chatawa, Gradus and Mammoth Melting Sugar, ¼ pk $1.40; 1 pk $2.35; ¼ bu $4.25; ½ bu $8.50. Balance of Pea List, ¼ pk $1.00; ½ pk $1.25; ½ bu $3.50; 1 bu $7.50.

PEANUTS.

Every boy and girl can grow their own peanuts here in Iowa and as far north as Canada. They are as easily grown as corn and will produce from 35 to 50 bushels per acre.

Culture. Shell the nuts carefully so as not to break the inside skin. Plant as soon as the ground becomes warm and they will ripen during September. Plant in hills two or three feet apart each way, four or five kernels to the hill, and cover two inches deep. Soil must be mellow and deep. The ground should be tilled up to within an inch or two of the blossoms and they will take root.

New Mammoth Virginia — A very early, desirable and most valuable variety to grow. Upright growth having large pods and kernels; always yielding less imperfect pods than any other variety. Vines make a good hedge or windbreak, and are hardy. They grow well in the northern part of the state.

Price—Postpaid, pkt 5c; ¼ lb 15c; ¼ lb 20c; 1 lb 35c.
PARSNIP.

The value of the parsnip as a culinary vegetable is well known but it is not generally appreciated at its full value for stock feeding. On favorable soils it yields an immense crop of roots which are more nutritious than carrots or turnips and particularly valuable for dairy stock. One ounce will grow a root five pounds will sow an acre. We are very particular as to our parsnip seed, and our stock is unsurpassable.

Magnum Bonum—A very fine and greatly improved strain of Hollow Crown Parsnip which we can recommended to all marketmen as a money maker. The roots are smooth, not so long as those of the standard sort, somewhat thicker in diameter and much more easily pulled. A very heavy cropper.
Postpaid pkt 5c; oz 15c; ¼ lb 50c; ½ lb 55c; 1 lb 60c.

Improved Hollow Crown or Long Smooth—This is an old standard variety preferred by many to all others. Roots long and smooth. We have a strain that will give satisfaction.
Postpaid pkt 5c; oz 10c; ¼ lb 55c; ½ lb 59c; lb 40c.

Improved Guernsey—An improved strain, which has given general satisfaction. The roots do not grow so long as those of the Hollow Crown, but are of greater diameter and more easily gathered. Of excellent quality.
Postpaid pkt 5c; oz 10c; ¼ lb 50c; ½ lb 30c; 1 lb 50c.

PARSLEY.

Very useful for flavoring soups, stews and for garnishing. The green leaves may be used for flavoring; they may be dried crisp, rubbed to a powder and kept in bottles until needed.

Champion Moss Curled—A compact growing, finely cut and much curled variety, of a bright green color. Owing to its fine color and density of foliage it is much sought after.

Fern Leaved—Valuable for garnishing and also ornamental foliage plants for borders of beds.

Fine Double Curled—Fine dwarfed, crimped leaves.

Price—Postpaid, pkt 5c; oz 10c; ¼ lb 20c; ½ lb 60c.

PEPPER.

The culture of pepper is the same as for egg-plant; the plants need quite as much heat to perfect them, though they mature sooner and may be sown a little later.

Sweet Mountain—Plants are very productive, growing up right. Fruit very large, often eight inches or more in length, very smooth and handsome; being when ripe of a bright deep color, entirely free from any purple tinge, and when matured of a rich red, well suited to use as stuffed pickle.
Price—Postpaid, pkt 5c; oz 20c; ¼ lb 50c; ½ lb 90c.

Chinese Giant—Most popular variety. Fruit very large, averaging six inches in length, sharp and crisp. Color glossy scarlet flavor just hot enough to be pleasant.
Price—Postpaid, pkt 10c; oz 30c; ¼ lb 1.00; ½ lb 1.75.

Golden Dawn—Of a beautiful, golden yellow color. Resembles Bull Nose in shape, except that it is a little more pointed on the end. It is very sweet, without the slightest suspicion of fiery flavor about it. A very productive and satisfactory sort.
Price—Postpaid, pkt 5c; oz 20c; ¼ lb 50c.

Ruby King—Monstrous large, productive sort, of recent introduction. Desirable for mangoes. Bright, glossy, ruby red color, and largest known. A great, large, mild, sweet, attractive variety, and valuable acquisition.
Price—Postpaid, pkt 5c; oz 20c; ¼ lb 50c; ½ lb $1.00.

PUMPKINS — A Select Line.

We are special growers of Pumpkins, each year planting many different varieties. We list only those sorts which have given satisfaction. Look over the varieties we offer, there are some to suit each and every need of our customers. Pumpkins are generally planted in corn but a crop may be profitably raised in fields by themselves. 1 pound to 200 hills; 4 to 6 lbs. for an acre.

Mammoth Prize—Wonderful grand and colossal variety, astonishing everyone for its mammoth size and weight. Think of it! A single pumpkin weighing 493 pounds. Notwithstanding its enormous size, it is one of the best pie and table varieties. A splendid keeper and exceptionally valuable for feeding purposes. Price—Postpaid pkt 5c; oz 15c; ¼ lb 30c; ½ lb 50c; 1 lb 90c.

Yum Yum Pie Pumpkin—Will make Pies that will melt in your mouth. They grow large, with very thick flesh of a rich salmon color, nearly solid, fine grained, dry and sweet. They are excellent to plant along the edge of corn for stock.
Price—Postpaid, pkt 5c; oz 10c; ¼ lb 25c; ½ lb 45c; 1 lb 75c.

Sweet or Sugar—This is the noted New England Pie Pumpkin. Fruit quite small and round. A very prolific variety and superior for Pies and table use. The skin is a deep orange yellow, and an excellent keeper.
Price—Postpaid, pkt 5c; oz 10c; ¼ lb 25c; ½ lb 45c; 1 lb 75c.

New Winter Luxury—This was recommended as one of the best pie pumpkins; an excellent keeper and enormously productive. It is very finely netted, and in color it is a golden rich orange.
Price—Postpaid, pkt 5c; oz 10c; ¼ lb 25c; ½ lb 40c; 1 lb 75c.

Large Cheese or Kentucky Field—A most popular variety. Skin mottled light green and yellow, changing to rich cream color as it matures. Flesh yellow, thick and very nutritious. A fine keeper; Excellent for pies and also grown in large quantities for stock. Productive, sells well on the market.
Price—Prepaid, pkt 5c; oz 10c; ¼ lb 15c; ½ lb 25c; 1 lb 45c; 5 lbs 300c per 1 lb.

Connecticut Field—This is widely known as Yanke cow pumpkin, and there is no variety that will do as well among the corn. Plant them on your richest corn land and you will be amply repaid.
Price—Prepaid, pkt 5c; oz 10c; ¼ lb 20c; 1 lb 55c; 5 lb 300c per 1 lb.

Special Field Pumpkin Offer.

We want every one of our farmer friends—and that means every one Who receives this book—to plant pumpkins this year, and we will make special prices as follows: Your expense, 5 lbs or more Connecticut Field or Kentucky Field for 25c per lb; 10 lbs or more Connecticut or Kentucky Field 20c per lb.
RADISH.

Nothing tastes or looks quite so good, in early springtime, as radishes brought to the table fresh and crisp from your own garden. They are easily grown. One ounce of seed is sufficient for 100 feet of drill; for 10 lbs. will plant an acre. We offer a fine assortment—the cream of all varieties. We furnish French grown Radish Seed for it is superior and the best seed obtainable.

For Prices, See Bottom of Page.

**Rosy Gem**—A very early variety. This wonderful new radish is an improvement on the scarlet turnip white tip, and has won glowing opinions in all sections of the country. Its shape is perfectly globular, with rich dark, scarlet top, blending into pure white at the bottom, exceedingly tender, crisp and delicious and should be planted by everybody.

**Early Scarlet Turnip**—It has small, round, and red skin. Flesh very white, tender and of delicate flavor, of quick growth and desirable for general use.

**Early Round Dark Red**—This radish is a great favorite with market gardeners on account of its size and attractive appearance. Its beautiful color is implied in its name. It makes very rapid growth and is one of the sweetest and tenderest radishes on our whole list.

**Early White Turnip**—Shape and size same as Scarlet Turnip. Color white. Flavor more delicate and pleasing. Flesh a little more crisp. Has a short top, makes a quick growth. Brings a premium for table use in large cities. Always a demand for them in the market.

**Early Scarlet Turnip White Tipped**—This is a desirable French sort, is of good quality and one of the earliest. It is crisp and tender, and beautiful scarlet color. Splendid to bunch for market, and finest for family use.

**Early Long Scarlet Short Top**—An old standard variety, quick of growth, long slender roots, extra short tops, deep, rich scarlet color. One of the earliest and surest to form, tender roots; as it has a larger surface to gather moisture from the soil. Has many friends and is a sure success when planted.

**Improved Chartier**—Decidedly distinct in appearance, from any radish in cultivation. The color at plant top is crimson, running into pink at about the middle and from thence downward into pure waxy white.

**White Strasburg**—This grows to the largest size and is salable when quite small, thus covering a long season. The matured roots are four to five inches in length and about two inches thick. Very white and the flesh is exceedingly crisp and tender. One of the best of the large summer sorts.

**French Breakfast**—Extremely early. A medium sized radish, olive shaped, small top, of quick growth, very crisp and tender. Of a beautiful scarlet color except near the tip, which is pure white. A splendid variety for the table on account of its excellent quality and its beautiful color.

**New Icicle**—A very fine new white variety and the earliest of the long snow white sorts yet produced. It has but few tops, making it very desirable for forcing. The roots continue brittle mild and crisp, until full grown. They have a peculiar and delicious freshness not found in the other sorts. Very rapid growing, tender with a delicate, fine grain. Finest for market or family use.

**Long White Vienna**—(Lady Finger.) This is undoubtedly the most perfect long white radish in cultivation. It is of very rapid growth, and its fine, white flesh is remarkably crisp, brittle and tender. Its shape is most attractive and handsome.

**Mixed Radishes**—This is a mixture of over twenty choice varieties of early medium, and late radishes. You will certainly have radishes all summer and be surprised at the results if you give it a good place in the garden. For several years we have sold radishes in drills of this mixture and our customers have been much pleased with it.

**Fall and Winter Radishes**

Sow in July. Pull before severe frost and store in damp sand in the cellar.

**Chinese Rose**—Best variety for fall and winter, of fine delicate flavor. Color, rose shaded to a light pink near tip. An excellent keeper. The flavor is very fine and the flesh tender. It is very popular winter radish. Try some and you will be pleased.

**Long Black Spanish**—A large, black skinned radish, with a fleshy white flesh, shape oblong, thicker and heavier than the White Vienna and of a more pungent flavor. An extra good keeper, lasting till spring and retaining its flavor and firmness all winter.

Rhubarb or Pie Plant.

Rhubarb or Pie Plant is so wholesome and so easy of cultivation that it should have a permanent place in every garden. Fine plants can be raised very cheaply from the seed. We suggest an inch deep, and three to six inches apart. In the autumn transplant into a well enriched soil, placing them four feet apart each way. Do not pull the stalks the first season or allow the plants to exhaust itself by running to seed. Our seed is saved from selected plants.

**Victoria**—A splendid variety for family use. It is sometimes called Wine Plant and is very much better than the common kind of pie plant.

**Price**—Postpaid, pkt 5¢: oz 15c: 1 lb 40c: 1 lb $1.25.

**Mammoth**—A standard variety for general use and market garden. Very large and a wonderful productive plant.

**Price**—Postpaid, pkt 5¢: oz 15c: 1 lb 40c: 1 lb $1.25.

**Rhubarb Roots.**

We can also supply young roots of the above varieties. These may be planted early in spring or fall, setting the roots three feet apart each way. They require but little labor to plant, and when once planted in good rich soil, it will remain in bearing condition for many years.

**Price**—Postpaid, either variety, 1 root 15¢: 5 for 50c: 12 for $1.00.

**Prices** on above varieties of radishes—Postpaid, pkt 5¢; oz 10c; 1-4 1 lb 20c; 1-2 35c; 1 lb 60c.
SQUASH — Varieties Worth Growing.

The squash family is one of the most nutritious and valuable of all our garden vegetables. The summer squashes come to the table early in the season, while the winter squashes can be had in perfection from August until the summer varieties are again in condition. An acre of squashes, costing no more to cultivate and much less to secure, will give as much food available for feeding stock as an acre of corn.

WINTER SQUASH.

Genuine Chicago Warty Hubbard—This is the king of all squashes. It is a little bigger and rougher than the old Hubbard and darker green. The standard Winter Squash; grown perhaps more generally than any other variety. Flesh bright orange yellow, fine grained, very dry sweet flavor. Rolls or bakes exceedingly dry, and is esteemed by many to be as good baked as the sweet potato. We have taken the utmost pains with this squash and are certain it has come through us in all probability, the best in the country. We saved the seed from nothing but perfect, well developed squashes, as we do with all seeds.

Price—Postpaid, pkt 5c; oz 10c; $1 lb 40c; $1 lb 80c.

SIBLEY SQUASH—This squash originated in Iowa, and is claimed to be a great improvement on the Hubbard and no doubt is. The flesh is solid and thick and of yield orange color, is dry and has a rich delicate flavor peculiarly its own. Is more productive and is a better keeper than either Marblehead or Hubbard. A fine baking variety.

Price—Postpaid, pkt 5c; oz 10c; $1 lb 25c; $1 lb 40c; $1 lb 75c.

Mammoth Chili—This is the great exhibition squash. Under special cultivation the fruits attain a great weight and are attractive in appearance. The skin is of a rich orange yellow; the flesh is very thick and of a rich yellow coloring. Always fine grained and sweet. Very productive and a good winter keeper. Is of the highest value as a stock food, far exceeding ordinary pumpkins in this respect.

Price—Postpaid, pkt 5c; oz 15c; $1 lb 40c; $1 lb 60c; $1 lb 90c.

Excella Hybrid—an excellent variety. It is thick meated with thin shell and is a splendid baking squash, being dry and sweet. Skin a deep creamy orange. Squash large, broad and round. One of the most productive varieties ever introduced.

Price—Postpaid, pkt 5c; oz 10c; $1 lb 25c; $1 lb 40c; $1 lb 75c.

Fordhook—The flesh is dry and very sweet. A good keeper. If kept in a cool dry room, keeps in perfect condition until late in June. Skin is so very thin and delicate that the squashes are prepared for the table by simply cutting in half, lengthwise and cooking skin and all at any time throughout the winter. Ripens earlier than any other winter squash. Matured far north where scarcely any other varieties ever ripen. Fordhook is really an all-year-round winter squash.

Price—Postpaid, pkt 5c; oz 10c; $1 lb 30c; $1 lb 50c; $1 lb 90c.

The Faxon—One of the most reliable. Not excelled for table use or as a keeper. Outside color varies from green to orange. Matures early and is as good for summer as for winter use. Excellent for pies. Try this variety. I like it.

Price—Postpaid, pkt 5c; oz 15c; $1 lb 30c; $1 lb 50c; $1 lb 90c.

Boston Marrow—This is the favorite fall and winter squash of the Eastern States. Color a rich orange, of good size, excellent flavor, and a good key, pot. A most valued variety.

Price—Postpaid, pkt 5c; oz 10c; $1 lb 25c; $1 lb 40c; $1 lb 75c.

SUMMER SQUASH

Mammoth White Bush Scallop—Great improvement over Early White Bush, now very uniform in shape and wonderfully prolific. Fitted to use very early; of a beautiful white color, and grows to a large size, 12 to 15 inches across. Valuable alike for family and market purposes.

Price—Postpaid, pkt 5c; oz 10c; $1 lb 25c; $1 lb 40c; $1 lb 75c.

Early Yellow Bush Scallop—A splendid sort. Early productive and fine quality. Many claim this is the very best early variety. Shape and size, same as Mammoth White Bush Scallop.

Price—Postpaid, pkt 5c; oz 10c; $1 lb 25c; $1 lb 40c; $1 lb 75c.

Giant Yellow Summer Crookneck—Select stocks. Our stock of this is as pure as we have seen, and the product is as near perfection as squashes can be. Price—Same as below.

Giant White Summer Crookneck—In size and shape it is similar to the old Summer Crookneck, but averages a little larger. The skin is a very beautiful ivory white color. It makes one of the most attractive and beautiful of summer vegetables, and is the most tender and best flavored of summer squashes.

Price—Postpaid, pkt 5c; oz 10c; $1 lb 30c; $1 lb 55c; $1 lb 85c.

SALSIFY, or VEGETABLE OYSTER.

One ounce will sow about 50 feet of drill.

Why don't you grow Salsify? We are certain that if you grow it one year you will never be without it. Salsify is most delicious and nutritious of vegetables. The soup and salad made therefrom have a delicious oyster flavor. Nice fried in butter, or boiled and made into fritters.

Culture—Sow early and quite deep, giving the same culture as for parsnips.

Mammoth Sandwich Island—Average fully double the size of the old long white. The roots, notwithstanding its enormous size, are of superior quality.

Price—Postpaid, pkt 5c; oz 15c; $1 lb 35c; $1 lb 60c.

SPINACH.

One pound will sow about 80 feet of drill. Ten pounds to an acre.

This is the finest for "greens" of any plant in cultivation. For summer sow early in spring in deep, rich soil, in drills one foot apart, covering one inch.

Thick Leaved—A variety which grows very rapidly forming a cluster of large, very thick, slightly savoyed leaves of fine color and quality when cooked.

Price—Given below.

Long Standing—An improved, round seeded strain of excellent merit, having all the good qualities of other sorts, and continuing in condition for use much longer. The leaves are smooth and very dark, rich green. Very popular with market gardeners.

Price—Postpaid, pkt 5c; oz 15c; $1 lb 35c; $1 lb 60c; $1 lb 90c.

Bloomsdale Savoy—Owing to its peculiar leaf, it will lie lighter and keep longer after cutting than any other that can be found. It is of excellent quality and is liked by every body.

Price—Postpaid, pkt 5c; oz 15c; $1 lb 35c; $1 lb 60c.
SUPERIOR TOMATO SEED.

Our Tomato Seed is saved from carefully selected seed stock and is superior in every way. Since one ounce of seed will produce 1,500 plants, it is poor economy to try to save on the first cost of the seed. Purchase our seed and be sure you are getting the best improved strains of tomatoes.

Sow seed in a box or hot bed and transplant at least once in order to get strong roots. When danger of frost is over set in the open ground three to five feet each way, and cultivate thoroughly as soon as the vines will permit.

BERRY'S EARLY WONDER.
The New Extra Early Tomato
THE EARLIEST AND BEST OF ALL.

Most everyone likes a good Tomato, and acting upon this well known principle, "The best on trial for our customers," I am introducing a new Tomato, that is our own discovery and after years of careful selection and breeding, it has reached such a state of perfection, that I challenge the world, with this magnificent Tomato. It knows no competition and is positively the greatest and grandest Tomato novelty of this age.

BERRY'S EARLY WONDER.

EARLINESS—I have proven beyond a question of a doubt that it is the earliest Tomato in existence. It is earlier than the Earliest of All, Earliana, Earlibell, or Early June, in fact, it has them all out-distanced when it comes to earliness. If you are looking for an early Tomato, that has genuine merit, then get Berry's Early Wonder.

Color—Deep glossy, dark red,—a brilliant red. A large, attractive, fine looking Tomato that sells on sight.

Quality—Smooth, finely flavored, thick meated, small seed cavity, juicy, sweet and delicious. either cooked, stewed, sliced, canned, preserved or served raw. It excels all others.

Yield—The yield is enormous, for an early Tomato. You can raise from 800 to 1200 bushels per acre under favorable circumstances. Our trial grounds have proven this statement.

Size—It is simply a colossal Tomato,—a mammoth wonder,—a huge red beauty from every standpoint. My honest advice to every farmer and gardener is to order seed of our Early Wonder this year for your tomato crop. Order without delay as our supply of Seed this season is limited.

Price—Postpaid packet 15c; 2 packets, 25c, or 50c. 1 lb $1.75.

EARLIBELL.

5 to 10 days earlier than the Earliana.

It has also shown itself superior in quality to all other extra early, except Early Wonder, equal to any of the second earlies, and nearly equal to the best of the main crop tomatoes.

The fruit is a beautiful deep glossy red color and of a remarkably large size for an extra early. Vines are vigorous and very hardy, bearing an abundance of fruit during the whole season. Uniform in size, of good form and color, it is a particularly profitable tomato for market gardeners. The seed we have to offer is very pure and the result of strict selection with regard to size and color. Just the sort to plant for your first early tomatoes. Don't fail to try it.

Postpaid Pkt 10c, or 33¢; 1 lb $1.00; 1 lb $1.75; 1 lb $5.00.

Early Michigan—One of the best second early sorts for general market or family use. Very smooth and regular in shape.

uniform in size and color, and free from rot or cracking.

Vines large with dark green leaves, vigorous and wonderfully productive; being under high culture, one of the heaviest croppers. Fruit medium size to large, perfectly smooth, solid, and without any eyes. Deep rich, red color, of excellent flavor.

Price—Postpaid, pkt 5c; oz 20c; ½ lb 60c; 1 lb $2.00; 1 lb $7.50.

Early June—An extra early tomato of fine quality. We have had much call for this widely advertised variety.

Price—Postpaid, pkt 5c; oz 20c; ½ lb 60c; 1 lb $1.75; 1 lb $5.00.

Livingston's Beauty—This is the best of the early large purple sorts. Vines large, vigorous and heavy bearing. Fruit large, uniform in size, very smooth, color of skin, purplish pink, flesh light pink and of excellent flavor.

Postpaid, pkt 5c; oz 20c; ½ lb 60c; 1 lb $1.75.

Dwarf Stone—Its fruits average nearly as large as Livingston's Stone, comes as early as the smaller dwarf sorts; more productive because of larger size and consequently more profitable to raise; either in the field or under glass. The strong upright habit of growth permits close planting—as near as 3 x 3 inches, and produces a large crop; shape of fruit very smooth, free from cracks; grows solid; ripens evenly; quality perfect.

Postpaid, pkt 5c; oz 20c; ½ lb 60c; 1 lb $1.75.

Livingston's Perfection—A splendid second early bright red tomato. Very large, extremely smooth and regular in shape. The flesh is fine in quality and very solid and meaty. Planted as a Main crop tomato it is unsurpassed and for early marketing is unequalled. The vines are tall and vigorous and will do best on a trellis, the clusters of tomatoes requiring support.

Price—Postpaid, pkt 5c; oz 25c; ½ lb 50c; 1 lb $1.50.

LIVINGSTON'S PERFECTION
Late or Main Crop Varieties.

Matchless—This tomato is well named. It is a famous sort, and is known to all gardeners. It is indeed matchless in form, regularity of growth, and shipping qualities. In color it is a rich cardinal red, very large in size, and the skin is so tough that it is a splendid keeper, and is less liable to crack in wet weather than any other large tomato. For market sales it cannot be surpasscd, as appearance and quality are all that could be desired. The Matchless is a profitable tomato to the grower, and quite as satisfactory to the consumer. We do not know of a better, large, bright red, main crop tomato than the Matchless.

Postpaid, pkt 5c; oz 25c; ½ lb 75c; 1 lb $1.50; 1 lb $2.00.

Our Flower Seeds are the choicest varieties and you cannot get better seed.
TOMATOES—BERRY'S NEW TREES

It is a great improvement on the wild ground cherry. It grows well on almost any dry soil. It is easier to raise than the tomato and is a prolific bearer, and, oh! what delicious fruit. For sauce they are excellent, and for pies nothing can equal them for texture or flavor. They are delicious as preserves, and when dried in suagr, are much better than raisins for cakes or puddings, and will keep in the shade all winter, if put in a cool place. No one after raising them once, will make gardens again without devoting a portion to the Ground Cherry.

Postpaid, 5c: ½ oz 20c; or 30c; ½ lb 75c.

RUTA BAGA or SWEDISH TURNIP.

All kinds of stock relish Ruta Bagas, and thrive upon them when fed in combination with hay. If sowed the last of July or the first of August, the tops must an excellent pasture for sheep during the autumn and the turnip furnishes succulent food for them throughout the winter. Yields 20 tons to the acre.

New Monarch or Elephant—This distinct new ruta baga is very popular in England, and certainly is a grand variety. Claimed to yield larger roots and more to the acre than any other sort. Flesh rich yellow, fine grained, best quality.

Price—Postpaid 5c: ½ lb 15c; ½ lb 25c; 1 lb 45c. Your expense, 5 lbs or more 30c.

Improved Purple Top Yellow—This magnificent Sweden is the result of judgmental selection. It is the hardest, most productive and nutritious of all. Price—Same as Monarch.

RUTABAGA COLLECTION.

SPECIAL LOW PRICES FOR OUR COLLECTION—¼ each of new Monarch and Improved Purple Top Yellow, 25c: ½ lb each 40c: 1 lb each 75c postpaid, or 60c by freight your expense.

TOBACCO

Culture—Sow seed as soon as danger from frost is over, on land upon which brush has been burned; or else use wood ashes upon seed bed. Pulverize soil of seed bed thoroughly. When plants are six inches high transplant into hills 4 or 5 feet apart each way and cultivate frequently.

Connecticut Seed Leaf—Best adapted to the climate of the middle and northern states, as it is hardy and endures cold better than others.

Havana—This is the improved seed from the celebrated tobacco growing districts of the Island of Cuba.

Price—Postpaid 10c: or 25c.
STARS

GRAND AND POPULAR VARIETIES.

This beautiful flower is being constantly improved, and is now one of the most desirable and effective for our garden beauties. As a border it is beyond description, as large beds of these lovely flowers greet you everywhere. Indispensable for cut flowers, as pot plants and great show at fairs and exhibitions.

Corcardeau or Crown-Shiny flowers, very double with white centers, bordered with bright red colors. One of the most beautiful and perfect of all dwarf asters, each plant forms an elegant bouquet of itself, 7 to 8 inches high. Mixed colors. Pkt 5c.

Snow Queen—The best white aster grown. Snow Queen is without doubt the best white aster there is. It grows as a dwarf bushy plant, very symmetrical in shape, branching freely. Pkt 10c.

Giant Comet—A very beautiful and distinct class, with long curled and twisted petals, formed into loose yet dense half-globes, resembling a Japanese Chrysanthemum. Mixed Pkt 10c.

Dwarf Chrysanthemum Flowered—Plants only 10 to 12 inches high, producing large double flowers, resembling chrysanthemums and are on account of profuse late flowering. All colors mixed. Pkt 5c.

Rose Flowered Mixed—This is a mixture of all the best varieties of asters suitable for cut flowers consisting principally of pink and the brightest red, with a small proportion of blue and purple and intermediate shades. We offer it as a good substitute for the higher priced separate colors. Pkt 5c.

ALYSSUM, (SWEET)

Flowers are pure in racemes and of a peculiar delicacy, fragrant. Used in all kinds of small bouquets. Hardy, annual. Grows one foot high.

BACHELOR BUTTON.

Also known as "Ragged Sailor," "Corn Flower" and "Blue Bottle." It is a national flower of Germany, and a great favorite in all parts of the old country. A unique little plant, forming a dense mass of foliage over which are borne hundreds of lovely blue blossoms, beautifully fringed and serrated. Hardy annuals, 2 to 3 feet high. Pkt 5c.

BALSAMS.

These are (like Asters, Pansies, Phlox and Sweet Peas), one of our specialties which we sell to the best trade. Our seed will produce fine large double flowers in great abundance.

Double Camelia Flowered—Pkt 10c.

Snow White—Pkt 5c. Finest Mixed—Pkt 5c.

Rose Flowered—Although not as choice as our camelia flowered Balsams, this is a very good strain and will give a large percentage of double flowers in great variety of colors. Pkt 5c.

BURNING BUSH. (Kochia Scoparia.)

This very distinct and highly ornamental annual plant grows freely from seed sown in the open ground, and from the earliest stage of growth in the spring until they reach maturity in the fall the plants are always of rounded or globe-like form, and make a most ornamental hedge for the flower garden. Color is a lively green; changing in the fall to a beautiful aphanth red. Pkt 5c.

CALLEOPSIS or COREOPSIS.

A very showy border plant, producing flowers in nearly every shade of yellow, orange, crimson, red and brown. Sow where they are to remain, and thin to two feet apart.

Dwarf Compact—Mix colors fine, low growing plants producing thousands of blossoms in many masses. Pkt 5c.

Tall Sorts-Pkt 5c.

CANTERBURY BELL. (Campanula.)

Perennial. Large bell shaped flowers very cheerful and attractive. Colors are white, blue, pink, etc. Sow seed in open ground, cover lightly, and thin plants to stand 12 inches apart.

Double White—Pkt 5c. Double Rose—Pkt 5c.

Double Blue—Pkt 5c. Single Varieties—Mixed, pkt 5c.

CANDY TUFT.

An indispensable plant for cutting, also very valuable for edgings and borders. Universally known and cultivated. All varieties look best when grown in beds or masses. Blooms profusely the whole summer. Germinates from live to seven days. Hardy annual. Tom Thumb White, pkt 5c.

NEW GIANT FLOWERED CANNA.

Canna From Seed—But few people know that these beautiful flowers can be so easily grown from seed, and bloom the first summer if sown before April. They produce flower spike after flower spike, and if carefully pruned during the fall and kept in the house they will continue to do so all winter. They make elegant lawn plants and are equally desirable for pot culture. Unequaled for brilliancy and variety of colors. Mixed Pkt 5c.

CASTOR OIL BEAN. (Ricinus.)

Rapid growing stately plants with very ornamental foliage and showy fruits. They are splendid for sub-tropical effects, either planted singly on the lawn or in the center of a canna or caladium bed. Six to fifteen feet. Mixed varieties. Pkt 5c.

CELOSIA. (Ostrich Feather.)

The plant grows about three feet high, is of handsome pyramidal form, and the numerous plumes, which resemble an ostrich feather, wave gracefully above the foliage, making it one of the most effective plants for either pot or outdoor planting. It is easy of culture. Mixed dwarf sorts, pkt 5c.

CHRYSANTHEMUM.

No annual furnishes so many cut flowers as these, which bloom plentifully throughout the summer. Grow about 2 feet high, are strong and vigorous. Double Golden Yellow—punt 5c.

Double Red—punt 5c. Double White—punt 5c.

CINERARIA HYBRIDA.

A magnificent and indispensable flowering plant for spring decoration for the conservatory or window garden. The flowers measure 2 or 3 inches across, are of white, blue, violet and crimson shades, covering the plant in a sheet of bloom.

Large Flowering—Finest strain. Pkt 10c.

Choice Varieties—Mixed. Pkt 10c.

COLUMBINE. (Aquilegia.)

Too much praise cannot be given to these elegant, free flowering and desirable. They are splendid for sub-tropical effects through the spring into early summer. Hardy perennial.

Chrysanthemum—the beautiful large flowered canary yellow variety. Very showy and satisfactory. Pkt 5c.

Durandi—One of the best of the early summer perennials. Curious striped flowers. Extremely graceful and beautiful, and borne in great quantity high above the foliage, which itself is very beautiful and attractive. Extra fine for cutting. Pkt 5c.
CARNATION.

Are easily grown out of doors, very fragrant. Our seed is unsurpassed.

**Dianthus.**—These lovely, fragrant flowers are in full bloom in about four months after sowing the seed. The plants succeed alike in open garden or in pots, and are of such vigorous, dwarf, erect, growth that no supports are required. These flowers are of high type, exquisitely sweet, fully 80 per cent perfectly double, the calyx of which does not split. The range of color making varieties and shading that are simply wonderful. Pkt 5c.

**Pink Marguerite**—Pkt 5c.

**COLEUS.**

The most ornamental of the foliage plants, and with its richly variegated foliage of crimson maroon, green and yellow is very effective. It is also very satisfactory for ribbon and carpet bedding, and being easily grown from seed is one of the most popular plants of its class. Germinates in from 5 to 7 days. Tender perennial. New hybrids mixed. Pkt 5c.

**NEW GIANT FRAGRANT CENTAUREA.**

**Imperial Sweet Sultan**—This new centaurea represents the best that has been produced in these summer blooming plants. The bushes are about four feet high and are covered with large beautiful flowers of the form and appearance of the Centaurea Marguerite. The flowers will keep for over a week in water, if cut when they are just about to open. It is of easiest culture. This is one of the best novelties sent out. Pkt 5c.

**CYCLAMEN.**

The flowers are of mammoth size and are borne well above the foliage on long, stiff stems. The coloring includes the most brilliant as well as the most delicate shades. The foliage is also handsome, being thick, fresh and large deep, rich green with showy, light markings. *Roseum*—Lovely pink. Pkt 10c. *Mont Blanc*—Is snowy white. Large. Pkt 10c. *Dark Crimson*—Deep rich color. Pkt 10c. *White With Red Throat*—Pkt 10c.

**COSMOS.**

This is a rapid growing autumn flowering plant, producing large bushes, 3 feet high. They begin to bloom in August, and from that time until November each plant is covered with a mass of bloom. The flowers are two inches in diameter and resemble single dahlias. The colors are pure white, bright pink, flesh color and deep rose, each having a deep yellow center. Germinates in from 3 to 5 days. *Mammoth Perfection Mixed*—Pkt 5c. *Hybrida Klondyke*—Orange red. Large flowering—pkt 5c.

**DAHLIA.**

But few people know that Dahlias can be raised from seed and bloom the first year. The seed we offer, if sown early will bloom profusely all the autumn.

**Best Mixed Double Dahlias**—Large flowering. Pompon, Cactus and Liliput. Pkt 10c, or two for 15c. *Giant Dahlia*—Perfection single mixed. Largest and imposing of all Dahlias. Gives fine, large flowers. Pkt 3c.

**New Dwarf Double Cactus Dahlia**—The plants grow in compact, erect, well branched bushes, 20 inches in height. If sown as late as April (in the house), they will bloom all summer long, and until late in the fall. The flowers are double, and in a large variety of handsome colors. Pkt 10c, three for 25c.

**DATURA.**

This plant, known as Horn of Plenty, will grow to a good sized shrub in a single season. The leaves are large, dark green and the stem is a brownish purple with a shining surface. The flower is trumpet-shaped and of enormous size. Choice mixed, pkt 5c.

**DOUBLE DAISIES.**

The flowers average one and one-half to two inches in diameter, are very double, ranging in colors from snowy white to pink and blood red, with the prettiest combination of pink and white. Good mixed, pkt 5c.

**DIANTHUS.**

Hardy garden pinks. For lasting cut flowers, ease of culture and freedom of bloom these hardy garden pinks have no superior among annuals. Several varieties of Dianthus are as follows.

**Chinensis** (Double Chinese Pink.)—Double white. Pkt 1c.

**Double Striped and Fringed**—One of the finest of the whole family. The flowers, which are very large and double, are beautifully fringed and are the greatest variety of colors. Pkt 25c. *Double Crimson*—Flowers very double. Pkt 5c. *Mourning Cloak* (White Frill)—Rich blackish, velvety crimson, margined with white, making a unique contrast. Pkt 5c.

**ECHEVERIA.** (Hen and Chickens.)

These plants are easily and cheaply grown from seed. Many varieties mixed. These seedlings will furnish a real surprise; for few people have any idea of the great variety, in both shape and coloring, that are found among the Echeverias. Our mixture comprises all the new sorts. Pkt 5c.

**EVERLASTING FLOWERS.**

These are very popular and desirable for winter decorations, bouquets, wreaths, etc. They should be cut when coming into full bloom, dried in the shade, and afterward. Mixed, pkt 5c.

**FOUR-O’CLOCK.**

Known as Four O’Clock because its flowers open about that time in the evening and fade the next morning. It grows about two feet high, with bright foliage and fragrant flowers of desirable colors. Seed should be planted in open ground where plants are desired. The roots may be taken up the same as Dahlias.

**Fine Mixed**—Pkt 5c.

**FEVERFEW.** (Matricaria.)

One of the finest border plants that are always in flower. They bloom quickly from seed and are ready for cutting. They also make fine plants for winter blooming in pots. Flowers, double like roses, and very profusely borne at all times of the year. Habit dwarf and compact, making them either desirable for garden or pots.

**Tom Thumb**—Pure golden yellow. Pkt 5c.

**FOXGLove.**

The wonderful Foxglove is every year increasingly cultivated in shrubbery and woodland walks. It is a hardy perennial, easily grown, and the colors are varied and beautiful. Mixed Varieties—Pkt 5c.

**Purpurea**—Very excellent variety, imported. Pkt 5c.

**FORGET-ME-NOT.** (Myosotis.)

This is a neat and beautiful little plant, with star-like flowers, succeeding best in shady, moist situations.

**Dwarf White-Elegant**—Shows lovely little plants 4 inches high, covered with snow-white blossoms. Pkt 1c. *Blue*—A beautiful companion to the above. Pkt 1c. *Rose*—The largest flowering and finest shaped variety; covered with exquisite rose-colored blossoms. Pkt 1c.

**GERANIUM.**

Started early, this favorite flower can be produced from seed and flower the first season. Finest Mixed—Scarlet. Pkt 5c.

**LARKSPUR.** (Delphinium.)

Foliage clean and pretty; habit strong and good; flowers pikes six inches or more in length. Sow in open ground in early spring.

**Chinese**—Fine, two to three feet high: white. Pkt 5c. *Zalali*—A hardy yellow larkspur, one to two feet high. Pkt 1c. *New Large Flowing Hybrids*—Three to six feet high: flowers of various hues. Very showy. Finest varieties mixed. Pkt 1c.
GLOXINA.

A magnificent class of house blooming, bulbous plants, with handsome, bell-shaped flowers in a diversity of the richest colors. Delicate and not easily raised, but the flowers are of such superb beauty as to repay one for their trouble.

Emperor Frederick—Extra fine. Bright scarlet with broad white margin. Pkt 5c.

HELIOTROPE.

On account of its exquisite fragrance and prolongation of its bloom the plant is widely grown. It does equally well as a bedding plant or as a pot plant for the house in winter. Germinates in from fifteen to twenty days. Half hardy perennial. Pkt 5c.

BERRY’S Prize Hollyhock

All of our seeds of this beautiful flower have been saved from the finest and largest double flowers only, and will produce flowers extremely double, and in the best, brightest and most charming colors. Sow early.

Finest Mixed—Pkt 5c.

They are in bloom continuously from spring until frost cuts them down in the fall. Mixed colors: Pkt 5c.

LOBELIA

The flowers exhibit a wonderful variety of pink, carmine, purple and rich violet blue. These hybrids bloom with great freedom. Plant early. Half hardy perennial. Pkt 5c.

MARIGOLD

These annuals are old favorites in our gardens, but have greatly improved recently in size and doubleness of its flowers. Very effective for groups and masses.

American—Double mixed largest. Pkt 5c.

Legion of Honor—One of the handsomest and prettiest of the Marigolds. The plants grow nine inches high, and will bloom from the middle of summer until late in the fall. Flowers: rich golden yellow, marked with velvety brown. Pkt 5c.

Prince of Orange—Deep orange color, very large. Pkt 5c.

Martyr—Large flowering, foliage thick, soft and velvet. The seed-pods are curiously shaped. Flowers fragrant, delicate rose-like, blotched and shaded with crimson. Pkt 5c.

MIGNONETTE

Double Flowering Mixed—Is the largest variety mixed. Includes all the named separate colors. Pkt 10c; three for 25c.

BERRY’S Giant Machet—The flowers of this plant are larger in size and more numerous than those of other sorts. Its foliage is distinct. The best Mignonette for all purposes. It is an everbloomer, the flowers lasting until late in the fall. Do not fail to procure Berry’s Giant Machet for sowing in your garden, and an extra package to sow in pots in June or July to bloom next winter. Pkt 5c; 3 for 10c; 1 oz 30c; 1 lb 50c.

NASTURTIUM

This plant is to be found in every flower garden. Those who have been growing the old sorts for years will look with delight upon the flowers produced from our seeds, as they will show a brilliancy of color and uniformity not obtained by any other strain. Plants will do best if the soil is not too rich. Germinates in from 8 to 10 days. A half hardy annual. Major Mixed—Tall. Pkt 5c; oz 10c 3/4 lb 50c. Dwarf—Pkt 5c; oz 10c.

PANSIES

Pansies need a moist, rather shady location and a rich soil. They should be watered frequently in dry weather. Seed started in February or March will produce early spring flowers. A packet contains from 100 to 150 seeds.

Fire King—The three lower petals each have a deep brown red blotch, with margin of yellow, while the upper two petals are of a most intensely fiery red. Pkt 5c.

Emperor William—Ultramarine blue, dark center. Pkt 5c.

Snow Queen—Pure white. Pkt 5c.

Cardinal Red—New, rich brownish scarlet. Pkt 5c.

Deep Yellow—Very rich. Pkt 5c.

Fine Mixed—Pkt 5c.

Giant Odior Blotched—Large flower. Pkt 5c.

Paris Pansy Mixture—Thousands of these Pansies are sold daily in the Paris market. The flowers of this strain are as large as the Trimmerade, and far superior. In color and substance of petals, the blottches are more conspicuous. Pkt 5c.

Trimmerade Mixture—Flowers large, with dark blotch on the lower petals. The best mixture of Giant Pansies. Pkt 10c.

PORTULACA or MOSS ROSE

One of the most showy and beautiful annuals, with abundant highly colored flowers. For baskets, beds, masses or edging, it is invaluable. Plant dwarf or trailing; it requires scarcely any water and succeeds best in a warm sandy soil. Pkt 5c.

PETUNIA.

For freedom of bloom, variety of colors, ease of culture and effectiveness these rivals the asters, phlox and verbenas. If only a little care is bestowed upon them, Petunias will produce their handsome, sweet scented flowers, in their delicate and gorgeous bloom throughout the whole summer.

BERRY’S Double Petunia—This is a mixture of the best large flowering and fringed double petunias. Seed is saved from plants raised in pots carefully hand fertilized and will produce flowers. Of course ever one knows that only a certain percentage of double flowers may be expected from seed, while the remainder will be choice, large single flowers. Pkt 30c.

BLOTTCHED and STRIPED—Flowers with star-shaped blotches of symmetrical form; fine for bedding and window boxes. Pkt 10c.

Petunia, Finest Mixed—A choice strain, including many of the large flowering varieties. Pkt 10c.

PHLOX

Very hardy annual, thriving in almost any location. One of the very best of all bedding annuals is the Phlox Drummondii. The various varieties of this flower surpass almost everything else in dazzling brilliancy of color, profuseness of blooms and of duration in bloom. Mixed Pkt 5c.

POPPIES

Great advance has been made in recent years in the development of the poppy, which has brought it into deserved popularity, and it may be safely said that no other flower produces more brilliant display of colors during blooming period.

Peony Flowered—Flowers in size and color, equal to peonies. Mixed. Pkt 5c; oz 20c.

Double Carnation Flowered—Of large size and a variety of inches. Pkt 75c; 1 oz 15c.

Single Poppies Mixed—Many colors. Pkt 5c; 3oz 25c.

New Tulip—The perfect and striking flowers are intensely vivid in color; the two outer petals form a tulip cup. Pkt 5c.

CHINESE GIANT-FLOWERING PRIMROSE

Chinese Primroses are among the finest of winter and spring blooming pot plants; of healthy, sturdy growth, from six to eight inches high; for weeks producing large trusses of flowers, which, in our new giant varieties, average from four and one-half to six inches in circumference. Seed sown in the sprimg produces fine plants for the next winter’s blooming. Choice mixed; Pkt 5c.

RESURRECTION PLANT

This is a novelty, a curiosity of interest, looks like a ball of dried moss, but when placed in a bowl of tepid water, opens rapidly to a beautiful fern-like plant.

NEW SALVIA SPLENDENS, (Drooping Spikes.)

This new, large flowering Salvia, (Scarlet Sage) has three times the flowering capacity on each spike of the ordinary Salvia Splendens. The flowers are produced in great numbers causing the spikes to droop by their weight. It is one of the most desir-
SWEET PEAS.
The most popular annual grown.
To get best results plant in trenches 6 inches deep, as plants grow up gradually fill in about the roots till the ground is level. When starting seed plant one inch under ground, and then fill in as above.
Sow early, you will have a garden all summer. They bloom best when kept well picked. We list the choice varieties only.
Prices POSTPAID.

Eckford Mixture—This mixture contains more than 100 varieties, including the latest novelties and other choice varieties. By mail postpaid, Pkt 5c; oz 10c; lb 10c.

Sweet Mixture—We find ourselves with large stocks of the very best varieties named, and we have taken a few hundred pounds and mixed them. Postpaid, oz 5c; lb 25c; lb 15c; lb 10c.

SWEET WILLIAM. (Dianthus Barbatus)
An old general favorite. It has been for years an unfailing favorite and cannot be surpassed in the grand display it makes throughout the latter part of the season and autumn. The plants bloom for several successive years, and better results can be obtained by sowing seed in the open ground early each spring as it has been found that young plants are much better bloomers.
Hardy perennial. Best single and double. Mixed. Pkt 5c.

STOCKS. (Gilly Flowers)
One of the most popular plants, for bedding, massing or pot culture; for brilliancy and diversity of color or profusion and duration of bloom it is unsurpassed. The Ten Weeks Stocks are generally cultivated, and flower from 10 to 12 weeks after being sown; they grow from 6 to 18 inches high, each plant forming a perfect bouquet of delightful fragrance. Half hardy annual.

Ten Weeks New Giant—Pkt 10c.

VERBENA.
This plant is grown in almost every garden and on almost every lawn. For beds and borders it is more useful and attractive than any of which we know. It blooms freely the first season from seed, having beautifully striped and variegated flower more easily raised, and it will thrive anywhere. Germinates in from 8 to 10 days. Half hardy perennial.

Verbenas Hybrid—Choice mixed. Pkt 5c.

Defiance—Brilliant scarlet. Pkt 5c.

Mammoth—Improved large variety. Very fine. Pkt 5c.

VINCA.
The vincas are among the most satisfactory bedding plants. They are very ornamental and bloom freely from early summer until destroyed by frost. In the fall they can be potted from the house and kept through the winter.
Alba Pura—Pure white. Pkt 5c.
Rosea—Bright rose. Pkt 5c.

YUCCA FILIMENTOSA.
The stately clumps of stiff bayonet-like leaves, bristling out from the center in every direction, are extremely ornamental. Flowering stalks grow as high as a man’s head, and bear on the summit, immense compound panicles of creamy, bell-shaped flowers two inches across. Pkt 5c.

ZINNIA.
The Zinnia has many points of excellency; it is easily grown and very handsome. It blooms in great profusion all summer, and makes a brilliant display any plant grown.
Queen Victoria—A fine new, large flowering Zinnia forming handsome plants, 3 feet high and mammoth, perfectly double, pure white flowers four inches or more in diameter. Pkt 5c.

Zinnia Dalia—Very beautiful and double an improvement common Zinnia. One of the finest flowers in cultivation. Pkt 10c.

Tom Thumb—Very dwarf. Flowers extra large. Pkt 5c.

Mixture of Double, Large Flowering Zinnia—Many colors; finest strain. Pkt 5c; ½ oz 15c.

MIXTURE OF FLOWER SEEDS—SPECIAL.
Mixture of Fragrant Annuals—Carefully made up from seeds of fragrant flowers only. A bed of these will give rich perfume through the day and evening, while some of them are suitable for cutting. Large pkt 10c.

Flowers for Bouquets—This mixture comprises seeds of annual producing flowers suitable for cutting and for bouquets, nearly all of which are lovely. In any of the gardens it will furnish a constant supply of cut flowers. Large pkt 10c.

BERRY’S HARDY CLIMBERS.
Our list of decorative vines are the best. We only catalogue such varieties as we know will give complete satisfaction.

MADERIA VINE.
A half-hardy, tuberous-rooted, climbing plant, of rapid growth, bearing copious and graceful racemes of fragrant white flowers, very useful for screens, trellis or rock-work. Strong roots, each postpaid, 5c; 4 for 15c; 1 dozen 40c.

CINNAMIN VINE.
The Cinnamon Vine from the Orient, is one of the most charming of climbers, and will quickly surround your arbor, window or veranda with a profusion of vines covered with handsome, glossy, heart-shaped leaves and sweet-scented white flowers, making it a perfect tower of beauty. PERFECTLY HARDY—thriving anywhere and once planted will grow for many years. Postpaid, one strong root 5c; 5 strong roots 25c; 12 strong roots 45c; 35 strong roots 75c.

CYPRESS VINE.
This is a delicate vine. Flowers star-shaped; colors white and scarlet. All colors mixed. Pkt 5c.

WILD CUCUMBER.
This is the quickest growing climber on our list. Grows wild self-sown in many parts of the west. It will grow thirty feet in one season. It is thickly dotted over with pretty, white fragrant flowers, followed by an abundance of ornamental seed pods. For a trellis or a pillar, no annual vine is more chaste, and it will quickly cover an old tree or unsightly building. Pkt 5c; ½ oz 10c.

JAPANESE HOP.
Variegated—There is no harder climbing vine than the Japanese Hop, and for quick growth, resistance to drought or insects it is unsurpassed. A wonderful improvement, as all the good qualities of its parent, and in addition has beautifully variegated foliage, splashed and streaked with white. Pkt 10c; two pkts 15c.

Green Leaved Japanese Hop—One of the most rapid growing ornamental climbers.

KENILWORTH IVY.
One of the most beautiful of basket, or vase plants. Seeding plants are of rapid growth, come into bloom in a few weeks, and make long, drooping sprays of exquisite foliage, thickly set with lovely flowers. The plants thrive in a cool, dense shade, and require plenty of moisture about the roots. The plants are hardy perennial, with protection at the north, and are excellent for carpeting a bed of roses or gladiolus, for a north window. Pkt 5c.

PASSION FLOWER, “SOUTHERN BEAUTY.”
One of the prettiest of all flowers and climbing plants. Will grow rapidly all over a wall or a trellis, and in a season and a half will cover a large and fine screen, or cover trellises. It is an evergreen climber, all the year round. It is splendid, and out of doors it will run up a trellis twenty feet, covered with beautiful flowers four to five inches across, which are delightfully sweet. The color is peculiar, of blue, white, pink and red. The plants will remain in the ground over winter if protected, and bloom every season for years. Every gardener in the country should have one. If sown early, the plants will bloom all summer. Pkt 3c; 10c.

MOONFLOWER.
The Moonflower is the most popular, quick-growing plant in cultivation. Its rapid luxuriant growth, its thick, overlapping glossy foliage, and its nightly scents of silks blooms of rare fragrance, cannot be over-estimated. Fine for pianzas. Pkt 5c.

MORNING GLORIES.
These “glories” of the old home gardens are again coming into popular favor, and the Improved sorts are so bright, fresh and beautiful, that they are the glory and brightness of our home.

Fine Mixed—A mixture of best varieties. Pkt 5c.

SMILAX.
This plant is not surpassed for its glossy, deep green waxy and very decorative foliage, and its evergreen qualities. It is well adapted for vases and trellises, and will be found excellent for parlor and window culture. The finest green there is for bouquet work. Soak the seed in water for twelve hours and plant in pots or hot-bed and keep in warm moist place. Pkt 5c.

Mixture of Climbers—A large packet of seed of many annual climbers, suitable for growing together. Pkt 10c; 2 pkts 15c.
Strawberry Plants of the Best Varieties.

Heretofore, we have offered a line of small nursery stock, handling it on a small commission for a nursery firm, but we have had considerable trouble in the way our orders have been handled, by them not being sent out at the proper time, or wereImproperly packed, so we concluded to discontinue handling all nursery stock, except strawberry plants, which we grow on our own seed farms and under the supervision of Mr. A. A. Berry.

After all, Strawberries are about the only small fruit that is worth planting; besides, they will pollinate the. They are the easiest to raise and most prolific of all fruits for the average farmer. Nothing is so delicious as a fine, nice ripe strawberry. The month of June is not going as fast with period when they ripen and they are such delicious short cake, jam, and are fine for canning. There is nothing to prevent every farmer from having an abundance of them.

WHO SHOULD GROW STRAWBERRIES.

Absolutely every farmer should grow a patch of strawberries, and I do not think a farmer's life would be complete without a good strawberry patch, and it does not need to be large. You will be surprised at the amount of fruit that can be gathered from a small patch, say 20 x 100 feet. It is not a question of ground with the farmers, but a question of time to attend to it, but I say that there are hundreds of other things that can be neglected on a farm rather than the strawberry patch. It requires only a little time and just an hour or so at the proper time will successfully grow a patch of strawberries. You will get better pay for the time spent on a strawberry bed than any other fruit I know of. Farmers are entitled to the best there is and there is nothing which is more of a luxury than strawberries gathered fresh from the vine and there is no class of people who can get them so cheaply as the farmer. If you have never grown them, get in line and order some of our strawberry plants, for spring planting. If you tried and failed, there certainly was something wrong with the plants, or the varieties, or the methods were at fault. You cannot fail with the plants we sell.

The past season was very dry but the late rains came and we are very fortunate, for our plants have made an excellent start and we have the finest field of plants that we think there is in the state and we wish you could see what excellent condition they are in at this time. The State Inspector reported our plants free of all bugs, injurious insects or scale. The plants we furnish are all new growth and you will receive no old crowns which are worthless for planting. Our plants are unusually healthy. The State Inspector complimented us greatly upon the fine condition of our plants. Every variety we offer has been tried out, besides the so-called best new varieties and we absolutely know you cannot get any better selection than we offer. We can supply you with plants that are thrifty and will grow from the start and make you a splendid bed.

HOW MANY PLANTS TO SET.

Many people ask us that question and it is quite hard to answer, unless we know a good deal of your circumstances, surroundings and size of family. For an average family, 300 plants will make an abundance.

We are making special collections of 100, 200 and 300 plants made up of the varieties you may wish to have. If you have ao long as possible. These collections are so selected as to bring out and give you berries fresh from the vines so you can have strawberry plants of the current varieties and some as new as growing berries for market, it will pay you to study carefully the description of the varieties we offer in making your selection.

HOW TO SET AND TEND THEM.

Select good rich soil, well tilled. We highly recommend spring planting, and in this latitude we would never advise waiting time and plants, putting them out in the fall. Plant any time from April and May.

For Field Culture. Plant in rows four feet apart, 20 to 30 inches in the row. Garden culture may be planted about again astick. In the south they plant much closer for field culture in fact; about like garden culture in the north.

Senator Dunlap — A very popular sort—in fact the most popular of all the varieties. While we do not think they are the only berry, we do consider them an all around variety and believe them to be in greater demand than any other sort. They are a perfect flowering variety and can be set alone. They are of medium size, very hardy, productive and vigorous growers, making many plants. It will stand a great deal of neglect and ill treatment surpassing most varieties in this respect. Berry dark red, remains in bearing until late. It is unsurpassed in quality.

Willie's Wonderful — This is a worthy new variety that has proven a splendid sort in every way and especially in general culture. It produces fine plants which make splendid growth, with a fine root system. Stands great hardship. The fruit is very large and uniform size. Red clean thru and of the very choicest quality. It is very firm and one of the best shippers. The blossom is very strong, frost resisting and is bound to become a leader and will take a front rank, as the best variety.

Aroma — This is one of the very best late varieties for market crop. It cannot well be beaten for a late fancy berry or in quality of fruit. It is very productive, very hardy and in some of the southern sections it is the main standard crop. I would recommend the Aroma for a late profitable variety.

Glen Mary — Large, medium late, fine flavor, vigorous and productive. Very profitable variety for market.

Klondike — The past season has found the Klondike the most popular of all southern and medium strawberries. Good size, color, a good flavor, and is on par with any other variety that enters the market at the same period. Very showy and of the highest quality and quite acid. Pungent heavy, dark green, rustless and rank, which protects the berries.

Lovett — We believe this is one of the best of Mr. Lovett's introductions and some think it superior to all other varieties. It is certainly a splendid sort. It has been well tested and stands the test of time well. It is a great plant maker, a good fertilizer for other varieties. The fruit is of splendid quality, firm and a very desirable market and garden berry.

Warfield — One of the main sorts for successful market gardeners. Succeeds everywhere and for all. One of the best market and shipping varieties known.

Bederwood — This is the best planted with the Warfield, as they make the best combination for field culture, of any variety. It is very early, of good size and a splendid variety.

Crescent — This is an old stand-by and some growers think it the best variety there is. They are very productive and will stand lots of hard usage.

Prices of Strawberry Plants — Prepaid by mail or express 25 plants 4c: 50 plants 5c: 100 plants $1.00. You expense, 100 plants 75c; 200 plants $1.50: 300 plants $1.75: 500 plants $2.50; 1000 plants $4.00; 1000 $3.00 per thousand: 100 $2.00. Ask for prices on quantities.

ASSORTED COLLECTIONS — For Busy People.

Collections that are best adapted for garden and family use.

Family Collection No. 1—100 plants made up of Senator Dunlap, Lovett, Bederwood and Glen Mary. Prepaid $1.00.

Family Collection No. 2—200 plants, made up of Glen Mary, Senator Dunlap, Warfield, Bederwood, Klondike, and Lovett. Charges prepaid $1.75.

Family Collection No. 3—300 plants, made up of Glen Mary, Senator Dunlap, Warfield, Bederwood, Aroma, Klondike, Lovett, Willie's Wonderful and Crescent. Charges prepaid $2.50. Your expense $2.00. No changes from above varieties.
We carry a complete line of Poultry Supplies. Handling, as we do, all kinds of grains and seeds, an exceptionally fine opportunity is afforded us for the preparation of these foods. They are manufactured right here in our own warehouses by an expert, whose aim is to make a perfectly balanced, high grade ration for chicks and fowls.

PLANET BRAND CHICK FOOD

A Scientifically Compounded Food For Young Chicks.

Try it once, and you will be our regular customer. How disappointingly dry have you been after getting a good batch of chicks to have them starve from 25 to 50 per cent, and even more of them die. With proper care, and attention to their surroundings, Berry's Planet Brand Chick Food will raise every one. It contains all the food necessary for chicks from the time they are hatched until they are eight weeks old. Why persist in the old fashioned method of feeding corn meal and water, causing death to so many chicks.

Our Planet Brand is the best possible combination of grains and seeds, bone, grit, etc., and will supply the young chicks with all necessary nourishment and energy. It is thoroughly cracked into small particles just the right size for feeding little chicks and should be FED DRY. You will find it an economical food and after trying it once you will not do without it.

We guarantee Planet Brand Chick Food to give satisfaction and if any one is not pleased with results, we will make good. We have spent much time in perfecting our Chick Food and absolutely know that there is nothing on the market that will give better results. We want to furnish you with your Chick Feed.

With every order we send a valuable booklet on how to feed and care for chickens. Ask for it. WE SEND IT FREE.

The best way to get your expense back is to 50 lb sack $1.25; 100 lb sack $2.25; 500 lbs $2.50 per 100 lbs. Bags free.

STAR BRANT EGG FOOD.

Our Star Brand Egg Food contains all the essential elements of egg composition—albumen, protein, mineral substances, roots and herbs—in concentrated form. Our Egg Food tones up the system and supplies all the ingredients that go to make eggs. It is not stuffed with bran, grain or shorts. We let the user supply the cheaper part of the feed.

What better or stronger argument could we put up even if we used several pages than to say that so good is our confidence in this Egg Food that we will refund your money if it does not give results and prove satisfactory. Feed Berry's Egg Food during the winter months and realize the best and highest possible results from your flock. Price—By freight, your expense, 25 lb sack $1.25; 50 lb sack $2.25; 100 lb sack $2.95.

WORLD POULTRY FOOD.

A carefully selected mixture of grains, Kaffir Corn, Beef Scraps, Bone, Millet and other seeds such as are essential to make a complete balanced ration for fowls. No hen can do proper work on improper feed, and we therefore recommend the use of this World Brand Poultry Food. It pays well to use it. Send for samples; will gladly mail them to you free of charge.

Price—f. o. b. Clarinda; by freight, your expense, $5 lb; 75c; 50 lbs $1.00; 100 lbs $1.20; 500 lbs $1.75 per 100 lbs. Bags free.

GRUSHED OYSTER SHELL.

It is a fact recognized by all breeders of poultry that a grit of some kind is necessary. They supply and greatly aid in the formation of eggs.

Price—50 lb 50c; 100 lb 80c; 500 lbs 70c per 100 lbs f. o. b. Clarinda.

Crushed Clam Shell.

Used very extensively by poultrymen, and being harder than oyster shell, will serve as a grit, and at the same time contains a large amount of available lime necessary in egg production. Price 25 lbs 55c; 100 lbs 75c; 500 lbs $1.65.

Blood Meal—This is the pure dried blood. There is nutrient in one pound of Blood Meal equal to 15 pounds of fresh beef. Mix one part of blood meal with 20 parts of ground feed. Price—f. o. b. Clarinda; 50 lb sack $2.50, f. o. b. Clarinda.

Bone Meal—Our bone meal is made from fresh green bones with the moisture and grease taken out. Price—10 lbs 40c; 25 lbs 75c; 50 lbs $1.40; 100 lbs $2.50, f. o. b. Clarinda.

Ground Beef Scraps. Made from fresh beef thoroughly cooked and dried. A most excellent food for young chicks and laying hens. Price 10 lbs 50c; 25 lbs $1.00; 100 lbs $3.00.

SUNFLOWER.

Grain for Chicken Food—Stalks for Feed and Fuel

African Black Giant—Specimens have been grown measuring nine feet in circumference. It is something wonderful and is extremely profitable to grow. An acre is good in which to let hogs and cattle run, in summer for shade and nourishment, if not wanted for feed. If you have half an acre of sunchis s you will find it profitable to plant a package; if you have more, plant an acre or a pound, as it is the healthiest food in the world for fowls. Price—same as Mammoth Russian.

Mammoth Russian—The largest of all Sunflowers. This is without doubt one of the best paying crops that can be raised for chick-feed. Seeds are the best of food for poultry and is much cheaper to raise than corn. It also affords protection against many Pests. Plant as you would corn, and about the same season.

Price—Postpaid $1.40; 3c oz & 3c 1b 10c 1b 25c; 5 lbs (for 1 acre) 90c. By freight your expense 30 lbs or more 7c per lb.

BERRY BOXES.

Leslie's Octagon Wine Measure.

Made of the best white wood (poplar) heart stock, cut smoothly and of perfect shape. It is 4 1/2 inches in diameter and 8 inches high. The bottom is set up for ventilation. They are usually put up in bundles of 500 boxes complete for shipment and are all ready for putting together, which can be done very rapidly. We furnish all at the 1,000, 500 and 100 boxes at advantageous rates.

Price—f. o. b. Clarinda, 100, 40c; 1,000, $3.50. If a large lot is wanted, ask for prices.

Annalee Tacks—Made of the best Swedish iron. One pound will make 1,000 to 1,500 boxes.

Price—f. o. b. Clarinda, 34 lb 20c; lb 35c; 5 lbs or more 30c per lb.

CRATES.

Made of thoroughly seasoned stock, well ventilated at sides and top, with a tight cover to protect from dust. We always ship in the flat or knock down, "holding 24 quart boxes".

Hammond's Slug Shot

Do the worms eat out the foliage of your Gooseberries, Currents, Hoses etc.? Is your cabbage eaten by the caterpillars? You SAY YES. We can help you. Use SLUG SHOT, cheap, effective, easy to use, non-poisonous, harmless to persons using it. Does not render vegetables or fruits on which it is applied injurious. Is the insect destroyer ever more important in the destruction of potato bugs, worms and insects that chew. Simply dusted lightly on.

Price—Postpaid, 1 lb 3c; 4 lbs $1.00. Your expense, 5 lbs 50c; 10 lbs 85c; 50 lbs or more 6c per lb.

CARSUL TOBACCO POWDER

A necessary requisite to gardeners and all those growing flowers. It is a positive and convenient exterminator of all kinds of insects on plants and flowers. Insect, mildew or fungus. It is safe and will not injure the tenderest plant. It is a splendid fertilizer as well. One of the best things ever offered in this line and if your plants are not doing well you should send us a sample. We will give you a package of this and after using half of the package, if not satisfied that it is doing the work and not just what we claim for it, kindly return it and we will refund the money paid for it. Price—Postpaid, 4 oz package 25c; 8 oz 35c; 1 lb 60c. Directions on each package.
TOOLS AND IMPLEMENTS.

THE BACON.

**Greatest garden tool of the age**—A good seed drill plow, cultivator, weeder and pulverizer, singly or combined. No farmer can afford to do without them. Only by buying in large quantities are we enabled to quote such extremely low wholesale prices. Guaranteed to be as good as is made. Gives excellent service.

The improvements this year are wonderful, steel frames have reduced the weight and increased the strength.

**NO. 1 DRILL**

**Steel Frame Continuous Row**

These drills are showing exceptionally fine growing qualities, are about 25 pounds in weight and run very lightly.

The drill which is entirely new, is not a modification of any in use. It is simple, durable, easily adjusted, with no brushes, rubber or wire parts to get out of order. It is made of iron and from its peculiar construction handles the most delicate seed without bruising or breaking. Can be varied to any amount, sowing evenly to the last seed.

In sowing parsnips, carrots, beets, salsify wrinkled peas, smooth or prickly spinach, corn, beans, etc., it has no equal.

The Bacon feed by a very simple combination not only gives holes or passages suitable for the various seeds but also has the property of varying the passages in a manner not found in any other drill. This particular feed and combination gives a universal drill of excellence. **Price—Drill alone f.o.b. Clarinda, $8.50.**

**NO. 10 DRILL, STEEL FRAME.**

Same as No. 1, except it has the hill dropping attachment and has no cultivator frame, as we find there is no demand for cultivator attachments with this machine.

**Price—$7.50 boxed f.o.b. Clarinda.**

**SINGLE WHEEL CULTIVATOR NO. 3.**

This consists of a single wheel cultivator with five teeth two hoes and one plow.

With this tool a garden can be kept cleaner with half the labor than with the old fashioned hoe.

**Price—f.o.b. Clarinda $4.25.**

**BACON COMBINED DRILL AND TOOLS. NO. 2.**

This consists of tools No. 1 and No. 3, making a combination that every farmer should have. It is the greatest garden tool ever offered. Easily adjusted, perfect in construction, and cheap in price. With this combination is included a complete drill, five teeth, two hoes and one plow.

The Combined drill has none of the undesirable features of this class, the parts requiring no modification. The drill is detached from the cultivator by the removal of two bolts.

**Price—Boxed f. o. b. Clarinda, $9.00.**

**COMBINED SINGLE AND DOUBLE WHEEL TOOL NO. 4.**

This cultivator is recognized as the best garden cultivator ever put on the market. Does exceptionally good work and is easy to operate. Fully guaranteed and prices low.

Consists of a two wheel cultivator with hoes, plow and cultivator, and can be used as a single wheel cultivator if desired.

A great many use this in preference to the No. 3 on account of its advantage in being converted into two implements. It is handy many times in cleaning the rows.

**Price—Boxed f. o. b. Clarinda. $4.50.**

GRAND COMBINATION BACON DRILL NO. 7.

This implement is the No. 1 Drill and No. 4 Cultivator combined. This Cultivator may be used as a single or double wheel cultivator: working straddle or between rows, is quickly and easily adjusted from one to the other, and can be made into a cultivator, plow, hoe or drill; or any combination of them all. Most complete tool ever offered. Guaranteed equal to the best **Price—$9.50, f. o. b. Clarinda.**

EUREKA SEED DRILL.

For garden and hot-bed. Get this wonderful little drill and make planting your garden a pleasure. Far ahead of planting by hand. It will sow and cover beets, cabbage, carrots, celery, lettuce, onions and all such seed, with the greatest regularity. The quality of work is equal to that done by the most costly machines and infinitely better and faster than hand work.

This drill is not a toy but a strong practical machine that will last many years. By using this drill you save seed and time. You stand in an upright position, the work is easier, you get a better stand and better returns.

**Price—$1.00 f. o. b. Clarinda.**

HAWKEYE 14 TOOTH HARROW.

**TOO CHEAP TO BE GOOD. No, we bought a large amount; got them cheap and give you the advantage of it. Every farmer should have one. You need it to sow Ripe in your corn when you lay it by. It is drawn by one horse and operated by a man or boy. No tool will do as much good in working potatoes, beans and garden stuff or help you as much when you get in a tight place with your corn. We know that one will pay for itself many times in a year. They are adjustable to different widths from 26 to 84 inches by the lever which is easily operated, even while in motion, thus suit all widths of rows. It is capable of stirring the soil to a good depth without throwing it up thus making a fine soil much more desired in resisting drought, and so much advocated by noted farm writers.**

**Price—$4.00 f. o. b. Clarinda.**

EUREKA SEED DRILL.

**IMPROVED 5-TOOTH CULTIVATOR.**

Our customers have been calling for a 5-tooth cultivator; so we have procured the best. This is an implement that can be adapted to many uses about the farm, and every up-to-date farmer ought to have one. It is made of the very best materials—steel and malleable iron—and in the very best manner. It can be adjusted to the different widths of rows by means of a lever. There is nothing shoddy about it—nothing cheap but the price, and we do have that ridiculously low, considering the high grade and finely finished cultivator we offer.

**Price—$3.75 f. o. b. Clarinda.**
ADJUSTABLE SPRING TOOTH HOE or CULTIVATOR
Best Cheap tool made—You cannot afford to do without one at the price. It will dig your potatoes in the fall by removing the center shovel and reversing the other four. A small boy can operate it with ease. It weighs three pounds, is almost as wide as the common hoe. This cultivator is worth its price every day it is used in the garden. No matter if you have a large size cultivator, you need one of these. Price—$1.00 f. o. b. Clarinda.

CYCLONE SEEDER.
A great labor and seed saving invention. The working principles are a marvel of simplicity in construction and perfect in operation, even a boy can work it. It will sow all kinds of small grain or seeds evenly and any desired amount per acre, and from 30 to 60 acres per day, In instructions with every machine. The manufacturer has had 25 years experience in making sow- ers, and has a very high reputation for skill. We make our prices so low in order to give ev- ery farmer who seeks satisfaction. Mail order an opportunity to procure one of these most valuable seeders. Price—$1.50 f. o. b. Clarinda.

THE LITTLE WONDER SEEDER.
The Little Wonder embodies all the principal features, for even distribution of all varieties of farm seeds, and in the repeated improved and time tested Cyclone Seeder. It is, how- ever, built on slightly different principles. The frame of the machine which carries all the bearing parts is made of one piece and so arranged that the sower rests in an easy position in front of the operator. The sower is strongly and rigidly built. Price—By freight or express your expense $1.00.

THE RED CHIEF CORN AND POP CORN SHELLER.
Shells both corn and pop corn perfectly. Clamps on barrel as easily as on a box. Price—By freight at your expense $1.50.

YOUR TIME IS WORTH $2,000 A YEAR.
You can make that much with an Im- proved Shooters Well Machine and carry on your regular farm work. Let us tell you all about it in our free Catalog.

Here we show our Combined Boring and Drilling Machine, the most complete rig on earth. It is mounted once for all on wheels, from which it operates the action and the drill as the case may be, going down through the hole in the platform. No change in mounting necessary for moving to the next place. One man operates it and two horses pull it from place to place. Will bore 100 feet in 10 hours or less.

This is a chance to make a fortune with only a small investment.

Write for Catalog R. and our term. MAIL FREE.

KANT-KLOG SPRAYER.

We have used a number of different sprayers but have settled down to one, for it is without question the most satisfactory sprayer you can buy. Absolutely the best sprayer on the market. Guaranteed to be just as represented. If you are not entirely pleased with this sprayer it may be returned and money will be refunded. This sprayer will do the work that can be done by any of the high priced power sprayers. We can furnish this sprayer at a very attractive price and you cannot get a good sprayer for less money. While you are buying a sprayer it will pay you to get a good one for they are the cheapest and most satisfactory.

A slight pressure of the thumb starts spray. Removed, the spray stops instantly.

THE KLOG is attached directly to the new "Kant-Klog," the only nozzle that can be cleaned without stopping the spray or removing nozzle from the tree. The only nozzle ever made giving both flat and round sprays, or solid streams.

IN FOUR FERNS—The seconds working of the air pump thoroughly agitates the solution and charges the sprayer with compressed air. This being a powerful and elastic force, will as soon as the thumb presses the "shut off" force out the liquid in the form of either a spray or a solid continuous stream as desired. After sprayer is charged, the machine will supply sufficient spray to enable you to do the work as fast as you walk. The great saving in time, labor and solution even on small sprayings will more than pay for this machine the first month it is used, to say nothing of the increasing returns as a result of spraying properly.

DESCRIPTION—The sprayer body is made of heavy polished brass or galvanized steel, as desired. The air pump is made of heavy brass two inches in diameter. Hose couplings are solid brass, ends heavily ribbed to prevent hose slipping off. Sprayer holds between 4 and 5 gallon and can be carried either by carrier strap or air pump handle.

PRICE—Galvanized steel body $4.50; polished brass body $6.00.

PAGE INDEX TO CATALOGUE.

Field Seed: Alfa... 30
Artichokes... 31
Barley... 32
Beets for Stock... 33
Bromus Inermus... 34
Brickwheat... 35
Carrots for Stock... 36
Clover... 37
Corn, Field... 38
" Kaflor... 39
" Broom... 40
" Yellow... 41
" Jerusalem... 42
" Brown Dourral... 43
Cane... 44
Cow Peas... 45
Chicken Pasture Mixture... 46
Field Peas... 47
Plix... 48
Grass Seeds... 49
Grass Mixtures... 50
Hog Pasture Mixture... 51
Teosinte... 52
Wheat... 53
Mangels... 54
Pumpkin... 55
Panacura... 56
Brussel Sprouts... 57
Cabbage... 58
Carrot... 59
Celery... 60
Onion Seed... 61
Peas... 62
Parsnip... 63
Radish... 64
Rutabaga... 65
Turnip... 66
Kale... 67
Lettuce... 68
Milk (Musk)... 69
Squash... 70
Mustard... 71
Tomato... 72
Okra... 73
Peanuts... 74
Sweet Clover... 75
Collections... 76
Pomegranate... 77
Plants and Bulbs: Asparagus Roots... 78
Cinnamon Vine... 79
Endive... 80
Madeira Vine Bulb... 81
Rhubarb Roots... 82
Resurrection Plant... 83
Sweet Potato Plants... 84
Miscellaneous: Berry Cartes... 85
Berry Hoses... 86
Car-Sul Tobacco Powder... 87
Legumose... 88
Poison Supplies... 89
Slag Shot... 90
Sweet Corn... 91
Tools and Implement... 92

TOOTH SEEDER.

THE CYCLONE SEED SOWER

Address THE LILSE MANUFACTURING CO. Clarinda, Iowa.

KANT-KLOG SPRAYER.

Sprays.......

Tobacco...

Pomegranate...
LOOK at these two cuts of Clover Seed. The picture on the left is a half tone from a photograph of re-cleaned seed, such as we sell and on the other side, seed as it comes from the huller; or poorly cleaned seed. You cannot afford to buy the kind of seed shown on the right, at any price. It contains the dangerous Canadian thistle, sour dock, buckhorn and a good many weeds that are not so dangerous, such as fox tail, pig weed and also a lot of sticks and sand. This sample was just taken at random, from a lot that was offered us by a farmer last winter.

Every progressive farmer should know that there is a great difference in the quality of grass seed. There is even more difference than many think, between seed that has been re-cleaned and seed right from the threshing or huller. Investigate and buy grass seed only from a strictly reliable firm. Insist upon knowing who furnishes and guarantees the grass seed that you buy. I urge you brother farmer, in all sincerity and from my heart, to buy grass seed from sample only if your neighbor has some he will sell you for $1.00 to $2.00 per bushel less than re-cleaned, fancy grades, first find out how much dirt it contains and what kind of weed seed there is in it. Send it to your state Experimental Station to have it tested. If you knew, you might not want it at any price, but if it did not contain any dangerous weed seed, there is likely to be a greater per cent of waste than the difference in price.

You can depend upon the A. A. Berry Seed Company to give you a square deal. We could not gouge you if we wanted to, by selling grass seed with certain dangerous weed seeds in it. There is a law in Iowa against seedsman selling grass seed with certain dangerous weeds in it. Farmers can sell it to anyone and lots of their neighbors take advantage by buying it at a less price and think they have a bargain, when if they only knew it, the seed is simply alive with dangerous weed seed.

Buy Only the Best. It is the cheapest in the end. We can work wonders in the way of cleaning common seeds or seeds containing mixtures of weed seeds, by cleaning it over our improved machinery, but we cannot take seed that contains all varieties of dangerous weed seed and make a fancy grade of it; nor can anyone else, as some weed seeds can not be separated from grass seed and especially this true of buckhorn, sour dock and clover. The only way we can secure fancy seed is by buying only the best, plumpest, well matured seed to start with. Much seed we would not buy at any price, even if the law would allow us to handle it. These lots usually are dickered among the farmers themselves.

GET OUR SAMPLES AND PRICES

We want you to get our samples before buying. We give you the privilege of having it tested either by the U. S. Government or by your State Agricultural College. We test it ourselves, both for germination and purity and know it is all right and will bear the closest investigation. With this guarantee, do you think it would be policy for us to try and put seeds off on you, that were not all right? We furnish a better grade of seed for the money than any other seed house and you will have the satisfaction of knowing that it is free from any of the dangerous weeds that might ruin your farm. We save our customers money on field and grass seeds of all kinds.

Write today for our samples and prices and state how much you wish.

LATE HONORABLE DAVID RANKIN

Who was the greatest and largest farmer in the world, bought and used our seed in carload lots, for his own sowing and planting. This testimony should have more weight than a thousand ordinary letters. The Rankin farm consists of over 25,000 acres, under cultivation. He was one of the best business men in the United States, and made a success of farming. He was a very shrewd buyer when it came to seed and knew where he could get the best, so bought his seed from us; especially his grass seed, which is one of the most particular and important seeds that farmers buy. Quality, was his first consideration and prices must be right. He bought of us because he could get cleaner, purer and better Clover, Timothy and Alfike, for less money, and why should you not buy your grass and seed from a firm that has such a splendid reputation.

THE RANKIN FARMS.
TANK, MISSOURI.

DAVID RANKIN, PRESIDENT.

A. A. Berry Seed Co.,
Clarinda, Iowa,

Gentlemen,

I have used more or less of your seeds, every year, for some time past, buying as much as a carload of clover seed, for one spring sowing, on my farms. I have also bought car loads of grass seed, made up of Clover, Timothy, Alsike and other grasses from you and have found your seed reliable and perfectly satisfactory.

I have bought sample and you have given me lower prices than I could get elsewhere and it has saved me a good deal of money by patronising you, as you have always given me just what I bought and a square deal.

Wishing you continued success, I am,

Yours truly,

Honorable David Rankin
Sweet Clover The Big Money Making Plant.

Wonderful Results are Being Reported by the Different Growers.
One Customer's Crop Made $125.00 Per Acre.

The value of Sweet Clover cannot be easily overestimated. It is doing all and more than what was claimed by the most enthusiastic writers. We want to urge you to investigate this wonderful forage plant and get started growing this big Money Maker.

We have a 64 page book,— "The Value of Sweet Clover" that gives all information on growing it. This book is invaluable to anyone who intends to grow Sweet Clover. If you wish the book before ordering, send us 25c and we will forward same promptly by mail. When you order you can deduct the 25c if you do not think the book is not worth much more to you.

Send 25c at once for the book and if it is not satisfactory in every way and worth more to you, it may be returned and money will be cheerfully refunded. You have everything to gain by sending for this book.

A. A. BERRY SEED COMPANY, Clarinda, Iowa.
64 PAGE BOOK ON SWEET CLOVER FREE.

One of the most valuable books ever written for the Farmer. It gives the history of Sweet Clover, Correct Species to Grow; Soil Best Adapted to Growing it; How and When to Seed; Tells how to Handle as a Hay Crop, Pasture, Fertilizer or Seed Crop. In fact it gives full information on Growing Sweet Clover and inside facts as to the value of it.

Every farmer should be interested in Sweet Clover and anyone who is interested in it should have this book. If it cost $10.00 it would be worth the money to anyone who intends to start growing it.

The price of the Book is $1.00, but we are going to give it absolutely free to any of our customers who order $10.00 worth of seed and mention in the order that they want the Book. The size of the Book 5x7-64 pages, neatly bound and is not a pamphlet. You will appreciate the Book and find it of great value to you.

The Book will be sent without an order, upon receipt of 25c. Would not care to send the book at this price except to an interested party.

A. A. BERRY SEED COMPANY, Clarinda, Iowa.
TOM WATSON WATERMELON
BEST MELON OF ALL FOR HOME
OR MARKET USE. See Page 22.