Historic, Archive Document

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See page 20
Wonderful
Hubam Clover
The Greatest Money-Maker of All Farm Crops

GRIMM ALFALFA

The True Genuine Article

It cannot be excelled for vigor, Winter hardiness, and heavy yields. No other variety equals it in these or any other respects. Once started it lasts for years. Produces 3 to 4 cuttings per year averaging a ton or more per cutting. Brings a greater cash return than any other farm crop. Builds up land. Makes livestock production more profitable. It requires fewer pounds per acre of Grimm seed than Common. Cost per acre not much more. See page 24.

We are authorized dealers for U. S. "Verified" Origin Alfalfa.

CLARINDA'S BIG PERFECTION

A magnificent variety. Enormous producer. Grows big ears and lots of them. Well filled ears. Medium rough kernels. Relatively small cob and long grain. Matures in about 110 days. See page 49 for full description of this wonderful variety.

SWEET CLOVER

Demand for Sweet Clover increases. Its great value better known each year. By far the cheapest clover to sow this year. We are specialists. Can supply Common White, Grundy County White, Yellow Biennial and Hubam. Have finest modern machinery for improving seed quality. Read pages 15 to 20.

SOY BEANS

Becoming more popular every year. Produces lots of fine hay. Extensively used for hogging down. Grown also for mature beans. Yields average around 25 bushels per acre. Soy Beans build up land. Crop can be used in many ways and is a money maker. See page 65.
A Personal Word from Our President

I am glad to have the privilege of again greeting our 400,000 customers and friends with this Personal Letter. It gives me pleasure to express my personal appreciation of the fine business you have sent us the past year and an opportunity to renew our pledge that we can give you greater values than ever before on any orders you want to send us in 1929.

We have added thousands of new friends and customers to our list and have prepared in a larger way than ever before to take care of an ever increasing number of customers. Your faith in us and the many orders entrusted to our handling makes it possible to offer such outstanding bargains in seeds.

We want your fullest cooperation again this year. Come back with your order and bring a friend along. Make up a club order and ask for special prices on it. You will get wholesale prices and the biggest and best bargains possible to offer in the seed line. I will guarantee to give you the largest values that it is possible to secure if given the opportunity of serving you. I know you have confidence in us as we have been serving the seed buyers over 33 years and are now celebrating our third of a century anniversary by giving the biggest values ever offered in seeds. If you do not receive our special Anniversary catalogue about February 1st, ask for a copy, for it takes the place of our February Seed Facts.

Seed crops this year are short, especially in the grass seed line. The Alfalfa crop is the shortest it has been for many years, the Alsike crop is unusually short and the Red Clover and Timothy crop is only about two thirds as large as last year. Sweet Clover is a small crop but not as short as the other Clovers. You are bound to see some extremely high prices later in the season and some kinds of seed such as certain brands of Grimm Alfalfa and other kinds of Alfalfa will be off the market and not obtainable at sowing time. It behooves you to buy your seed early this year. I, as a friend of the farmer who is in need of Farm Seeds, want to make a special appeal to you to buy your seed early. You will not only save money but will get better seed.

I have been busy all fall locating and buying the best qualities and best values in seed that could be obtained and bought this seed on lower markets so that we today can sell Red Clover, Alfalfa, Timothy, Sweet Clover, at wholesale prices and in some cases our prices are lower than the carlot shipper. We will start off the first of the year with $1,500,000.00 invested in seeds, all reclassified of the finest quality ready to ship to you at real bargain prices. Our capital of $700,000.00 and in addition about $1,000,000.00 of borrowed capital, is all invested in seeds for the farmer and is not divided promiscuously in merchandise which we as seedsmen would know but little about. This is a day of specialists and we specialize in the seed business. Our values and service in this line sections. KSO is the favorite station of thousands of listeners and we want you to hear us and occasionally respond with a letter of appreciation or a request when we can be of better service to you.

I also want to emphasize our ability to serve you when in need of Nursery Stock or Garden Seeds. We have been adding thousands of new customers in this department and are now doing a very large business in this line and offering the finest quality at prices that are most reasonable. I am sure we can furnish you with stock that will grow when planted and produce the finest quality of vegetables or fruit that it is possible to obtain regardless of prices paid. You will find our prices extremely low and everything sold fully guaranteed.

I am expecting the Berry Seed Company to do the largest business in 1929 that they have ever done. The reason for this is due to the short crops, big demand for seeds and to the fact that we never were so well prepared to serve the seed buyer. We bought our seeds early, on lower markets and have them all double and triple reclaned and ready to ship. Our stock represents the very finest qualities and biggest values we have ever assembled. Our bargains in Red Clover, Altalfa and Timothy as well as mixtures are particularly outstanding. I look for an unprecedented demand for Sweet Clover on account of our low price on it. Don't fail to use lots of Sweet Clover seed as it is unusually cheap to sow. Let us hear from you when you need anything in the seed line.

I want you to send us your seed order and if you have a friend or neighbor that needs seeds, write us and we will send them a catalogue and give you a couple of packets of seed for your trouble. Cooperate with us and help us to serve you better by giving us your patronage. Wishing you all kinds of success, I am
OUR GUARANTEE PROTECTS THE BUYER

We exercise great care in sorting, cleaning and preparing all of our seeds and guarantee them to be of satisfactory quality upon arrival. After you have received them and made your own tests, if you do not find them as represented, or entirely satisfactory, we will take them back within sixty days and cheerfully refund your money, plus transportation charges. We do not want any customer to keep seeds that they are not fully satisfied with. The Berry Seed Company is absolutely reliable, as our references will show, and if any seeds are returned the money for them will be refunded at once.

We further guarantee that if any of our Flower or Garden Seeds fail to grow on account of poor germination we will replace them free of charge, without quibbling or argument.

We do not guarantee crops, for we cannot grow your crops or control weather conditions. This guarantee is absolutely binding on us and means just what it says. We fully protect you—there are no loopholes in this guarantee. Our high quality makes it possible for us to give you this iron clad guarantee.

We guarantee that our nursery stock will reach you in good condition. Prompt adjustment will be made on any damaged stock if you will send statement by the transportation agent showing condition on arrival. Mistakes may happen. If we make any we will correct them by replacing, free of charge, any nursery stock that is not true to name. We do not assume liability for damages for any loss on account of such errors and all sales are made subject to the above understanding.

BERRY SEED COMPANY
Clarinda, Iowa.

Our Guarantee Made Broader, Giving More Protection

We do not know of another seed house that makes so liberal a guarantee on its seeds. If the quality of our seeds was not standard and reliable we could not afford to put them out on the above terms. We have not only the utmost confidence in the quality of our seeds, but have the same confidence in our customers, which accounts for this broad, sweeping and liberal guarantee. We have found the buyer to be fair, as all he expects is seeds such as he bargains for, and by us supplying this quality we eliminate any cause for complaint or the returning of shipments.

What Well Known Banks, and Others That Are High in Positions of Responsibility, say as to Our Financial Ability, Character and Honesty

The Secretary of Wilson Community Club, of Thornton, West Va., Writes that the U. S. Dept. of Agriculture Recommends Us as Reliable Seed Dealers.

Berry Seed Company, Thornton, W. Va.,

Gentlemen—You have been recommended to us by the United States Department of Agriculture as reliable seed dealers, and being an organization under the above name we are interested in a lot of about twenty bushels or more of seed. We would like to have your very best prices on your products.

Very truly yours,

WILL GRIMES, Sec. Wilson Community Club.

Agricultural Advertising Expert Recommends Us.

Des Moines, Iowa, Sept. 8, 1928.

To the Farmers of America:

In my professional capacity as Agricultural Advertising Expert I come in contact with many manufacturers and sellers of agricultural products and am in a position to gain an intimate knowledge of their products, their policies, their methods of doing business, etc.

Among many others I have become intimately acquainted with is the Berry Seed Company of Clarinda, Iowa, an acquaintance which extends over a period of 17 years.

During this time I have seen their business grow from a few thousand to several million dollars a year. I have seen their seeds shipped out to farmers: know exactly how careful they are to maintain the quality in keeping with the samples submitted; have seen, time and time again, how thoroughly they clean and grade their quality seeds, and do not hesitate to say that everything is done to give the farmers exactly what they order.

As to their guarantee, I know positively that they live up to it in the fullest sense, and anything purchased from them not found as represented can be returned for refund.

LESSING ADVERTISING CO.

P. B. Lessing, Pres.

We would also refer you to Postmaster A. B. Clark, Agent, American Ry. Express Co., or any business man in Clarinda, or Bradstreet's and Dun's Commercial Agencies.

Page County State Bank
Clarinda, Iowa, July, 1928.

To Whom It May Concern:

In regard to the Berry Seed Company, which has been located here for over a quarter of a century, it affords me much pleasure to state that the men who are directing its affairs are men of character, integrity and responsibility, standing high in the community.

The institution is one of our best and strongest and has had a phenomenal growth of business and reputation by fair dealing with its clientele. We are pleased to recommend the Berry Seed Co.

Very sincerely,

J. N. PETERMAN, Vice, Pres.

Omaha National Bank
Omaha, Nebraska, July 23, 1928.

To Whom It May Concern:

It is a pleasure to state that we have had an account of the Berry Seed Company for several years and in all respects it has been very satisfactory to this bank. We consider this institution reliable and believe anyone sending orders to them will receive fair and honest treatment.

Yours truly,

HOMER A. MILLER, President.

Citizens State Bank

We are well acquainted with the management of the Berry Seed Company and consider this firm strong financially, well regarded and entitled to the confidence of their customers. Any orders sent them will be handled satisfactorily, and their guarantee gives you ample protection.

J. A. SWANSON, President

Other Banks Endorse Us

With permission, we refer you to the Ill. Merchants National Bank of Chicago, Bank of Manhattan, New York City, Midland Bank, Cleveland, Ohio, Central Mfg. Dist. Bank Chicago, and the Tootle-Lacy Nat'l Bank of St. Joseph, Mo. as we carry accounts with all these banks.
These Department Heads Are Working to Satisfy You

When you look into the faces of the ones who are behind the Berry Seed Company, you should feel assured of fair and square treatment. Every one of our employees is a friend of the customer. They all believe in a square deal, giving the greatest service that it is possible to render in the seed business. Our success depends upon how well we treat our customers. We prize our confidence and will strive to merit it by supplying the best values that we are able to offer after 33 years' experience in the seed business.

J. F. Sinn, President and Manager, is a Page County product. He associated himself with the Berry Seed Company in 1903 when the company was incorporated. He is a great friend of the farmer and is always anxious to show them the advantages of new crops and the satisfaction of using only the best grade. He is a firm believer in our World Brand quality and if he had his way, the farmers would always buy the best. He has the entire management, and is ever at your service, willing and anxious to give the greatest value in seeds that it is possible to offer. Mr. Sinn conducts the early morning program from 6:30 to 7:30, and many people get much help from his practical talks.

A. R. Gorton is a farmer who has grown thousands of bushels of corn and has done a lot of stock feeding. He is a practical corn grower and knows seed corn. Our corn department is under his supervision and we do not know where we could find a more competent man.

I. C. Jorgenson, Seed Analyst, is an expert in his work, having special training at Washington, D.C., and is constantly on the job, guarding the customer's interest at all times. He knows the way every lot is handled, and seeing that every lot is analyzed and tagged before shipping.

L. E. Finley, Cashier, is at the head of our accounting and has the responsibility of the banking business. He is very efficient and always delights in hurrying the orders through his department. He has never sent cash with an order and correct remittance, he could not show the orders through just a little faster. He knows how to keep a customer 100% quick shipment and hurries their orders, serving them as he feels they want to be served.

Joe Faassen, Secretary and Office Manager, is in charge of our Service Department. He is an agricultural expert and an authority on farm crops. He has made a study of farm seeds and farm crops and has qualified as a writer of real ability. He handles much of the correspondence and keeps in close touch with the customers who wish seeds or special information. Mr. Faassen will hear him frequently from K80, giving talks on farm crops. Always feel free to write our Service Department for free samples or information on any crop that is of interest to you.

Rena Davison is Assistant Manager in the Garden Seed Department. The efficiency of this division is, in a large measure, due to her thorough knowledge of the work and her careful attention to details. She guards against mistakes and strives for quick service.

Sampson Cooper superintends our Printing Plant, from which all our printed matter comes, except this catalog. He takes a great interest in getting our timely seed information in the hands of our customers without delay. He has a busy time of it, keeping our shop running at full speed during our rush season.

Glenn Jflson is the Superintendent of our Nursery and Plant Department. He looks after the orders for trees, shrubbery, bulbs and ornamental plants, seeing that you get just what you order, and that it is packed to reach you in good condition. He also takes great pride in improving the grounds around the seed house and growing many of our small plants and bulbs.
You should rotate your crops and increase the fertility of your soil and consequently increase your production as well as the value of your farm land. The best farmers are our best customers, as an up-to-date farmer must use lots of your soil and consequently increase your production along this line.

These are the crops that rebuild your land and we specialize in methods of farming and realize much larger returns. In the end, you will gain much valuable information. New crops and the seed problems and we have tried hard to make it a book for the farmer and planter of seeds. This book is labor saving equipment; careful buying; expert knowledge charges. All these things count towards lower prices.

The elevator shown at the left is one of the most important parts of our plant. It is not merely an elevator but a building specially designed for seed cleaning purposes. It is built to handle seed in an economical manner with the least labor cost. The savings that we make in the building are reflected in our lower selling prices. In this building are new improved types of seed cleaning machinery and a new scarifying process. The high quality of our seeds is in large measure made possible by the expert work done in this building. This building was built to save you money. The seed we get from growers goes into steel lined bins, thence by gravity to cleaners and again by gravity to automatic scales where it is weighed ready for shipment sewn up by sewing machines. There are few mail order seed houses that have a cleaning plant equal to this. We, in fact, know of none equal to it. Directly to the right of this and joining is a large fire-proof storage plant. It has two stories and a basement. This building has been enlarged by a new addition 42x80, making our present storage building 80x162 feet. The valuable lots of cleaned and graded seed are piled in this building. This building was built to save you money. You will notice that the railroad track comes into our plant. We save handling and trucking charges. All these things count towards lower prices.

Our financial strength; the great volume of business; our financial standing; our financial standing; the great volume of business. It is not merely an elevator but a building specially designed for seed cleaning purposes. It is not merely an elevator but a building specially designed for seed cleaning purposes.

Anyone can practice economy by using inferior seed; and one should be most careful to see that he is using no seed that will reduce the harvest.

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Higher Quality—Better Service

The two chief essentials of a Mail Order Seed House are high quality and quick service. No one in the seed business better appreciates these facts than the Berry Seed Company.

We have been taking extra good care of our customers and they have increased rapidly and our old customers do not hesitate to speak a good word for us. Our guarantees and our financial standing gives every customer who buys from us the best of protection. We cannot afford to send out seeds that are not as represented. This year we are going to try and make a record in the way of pleasing our customer. We want to handle our orders promptly and eliminate all errors possible, and supply the best quality seed that will please the patron by giving desired results. Our customers are entitled to the best seeds and the best service. The fact that our prices are lower does not in the least affect the quality of our seeds, as we try to handle the same on the plan of a LESS PROFIT AND LARGER VOLUME.

The volume of our sales explains why we can sell seed of high quality at such attractive prices. An order will convince you that it is not necessary to pay extravagant prices in order to get good, dependable seeds. Let us serve you this year—let us convince you of the superiority of the methods employed by the Berry Seed Company in dealing with its patrons.

A 40 Per Cent Increase in Business

We want you to know that our business is constantly increasing and last year we made a big gain in our Mail Order sales. We had a gain of 40 per cent in volume, which we consider extra good at this time. This shows that there are more customers every year coming to Berry's for their seeds.

The reason for this increase is due to our giving more seed value than can be obtained elsewhere. We have convinced thousands of this fact. We want a big lot of new customers again this year. Will you be one of them?

Special Request

If you like our catalog we ask as a favor that you give us the name of some friend whom you think would be interested in it. Or give him yours and we will send you another. You will be helping your neighbor as well as ourselves. We will appreciate this kindness very much.
The programs you hear from KSO come from the studio pictured above with the exception of the remote control features. When you listen to our programs just open this page and imagine the entertainers grouped in this room. They are gathered around the microphone which hangs on the stand in front of the piano. Over in the left hand corner over a desk hangs another "mike" for the announcer who keeps the program going.

The studio is one of the finest you will find, at least so our visitors tell us. The walls, ceilings and floors are built of special sound absorbing material. The walls and ceiling are draped with heavy velvet. The color is royal purple trimmed with gold. It's really an interesting place to visit, to see the "mike" and all that. You're always welcome.

At your right is Mr. J. F. Sinn, the man who built this company that is now solidly entrenched in its position of leadership in the mail order seed and nursery business. Mr. Sinn is a recognized authority on farm crop seeds. He conducts the early morning programs from 6:30 to 7:20 a.m., and also announces on Tuesday evenings.

On the left we have Announcer "Uncle Joe" Faassen. He usually presides at the "mike" Monday and Thursday nights, and takes the latter part of the morning and noon programs.

Above is Miss Aletha Hutchings, program director, entertainer and announcer. She is taking great pride in building up the programs so you will enjoy them better and get more good out of them. She is always glad to have our listeners write in and give suggestions.

At the time this goes to press we are operating on a wave of 280.6 meters. Our daily programs are 6:30 to 7:00 a.m., 11:30 noon to 1 p.m., and 6:30 to 8:00 and 9:10 p.m. or later.

Women's program at 3:00 to 4:00 p.m. Sunday 11:00 a.m. to 12:30, and 2:30 p.m. to 3:30 p.m. Before this book reaches your hand we may be operating on a different wave, so watch your papers and our Seed Facts for other announcements.

L. E. Finley usually announces our Wednesday and Friday evening programs. Not only does Mr. Finley rank high as announcer but he has entertained you many times with his songs.

Mr. Paul Maxwell whose photo is shown on the page with the buildings and radio towers is a very versatile young man. He is primarily our operator and engineer. He also serves most creditably as announcer and entertainer.

Below are organizations you have heard often. Berry's Radio Orchestra directed by Mr. J. D. Palmer. The E. E. Bosley family appearing every Monday and Thursday morning and Tuesday evening, and the Hay Mow Five with no director. Lack of space prevents us from showing more of the folks. Tom Ratcliffe, formerly known as the "Lansinger" has also joined KSO staff recently as has Mrs. Ratcliffe. H. T. Pressly, our attorney friend pictured on the opposite page gives you the news twice daily, morning and evening. He has a host of interested friends in radio land.

Write occasionally and tell us how you like our programs. We welcome both praise and constructive criticism.

KSO AND SOME OF THE FOLKS YOU HEAR
EASTERN ORDERS SHIPPED DIRECT FROM CHICAGO

Chicago Shipments A Big Success

Handling our eastern orders from Chicago has proven a bigger success than we believed possible. It has speeded up deliveries, saves our eastern customers freight, and worked out prices of advantage to both parties. We are aware of the same service and know that many more customers who can be served from Chicago best will take advantage of it. You get the same qualities and the same experienced help from us, plus a decided advantage.

An order reaching our Clarinda office one day can be shipped from Chicago the next and thus save about 10 days on a freight shipment. Customers in the east need not hesitate sending their orders to us as we expect to give our eastern service with but little added expense and with it our quick service as our customers in the central states. This is a wonderful opportunity for the eastern seed buyer as it puts our western seeds in your hands not only in much quicker time but at a greatly reduced cost, owing to the saving on freight or express.

Chicago Shipping Facilities Unexcelled

The warehouse in which we are located is next door to the Chicago Junction Ry., which accepts shipments for every railway leading out of Chicago. Our location there means that we have every railroad leading out of Chicago at our door and we can deliver them a bag of seed, receive receipted bill of lading, and complete shipment in 15 minutes' time after order reaches the warehouse.

Who Should Request Chicago Shipping

Anyone east of Chicago, who can be served quicker than from Clarinda, should request shipments to be made from Chicago. Every order should be mailed direct to Clarinda and those who desire Chicago shipment will be favored. Be sure to make out your order plain, apply the correct prices, and always send your order direct to Clarinda, as we only maintain a warehouse in Chicago, and all orders correspondence will be handled from the Clarinda office. No other seed house in the west has these wonderful shipping facilities. We can handle a large order on a much closer margin and give you quicker service which is so badly needed.

Special Cleaning Equipment

Chicago shipments not only get the seed to the customer quicker, but likewise saves the local freight rate from Clarinda to Chicago. While Chicago prices are a trifle higher than from Clarinda, we have only increased the price about the amount of the carload freight rate. This makes quite a saving to you as the local freight rate on grass seeds to Chicago is about 5c per cwt. higher than the carload rate. Our Chicago prices should thus save you on freight and a big saving on express shipments, as well as giving you this quicker service which is so badly needed.

Saves Freight—Quicker Service

This service applies only on grass and field seeds. We carry no stocks of garden seed in Chicago. All orders for garden seed will be sent direct from Clarinda.

All Our Shipments Tagged

Giving Purity, Germination, Percentage of Weed Seeds, Etc.

It is our aim always to have all shipments of Field and Grass Seeds uniformly tagged, giving the buyer of Seeds the information that he may desire. It is our policy to analyze every lot of Field Seed before shipping, making a complete analysis to the best of our ability, and then setting the prices the same on a uniform tag, giving the purity, germination, percentage of weed seed, percentage of inert matter, and if certain noxious weed seeds are present, the present information will appear on the tag. By this method our customers can refer to the test tag and see what they are getting. These tests are made for your information and guidance, but are not guaranteed; simply giving you the best information we are capable of anticipating. Our tests will be verified; and if at any time they are found inaccurate, the seed in question will be entirely satisfactory, the shipment can be returned for the money, or the freight will be refunded. We have a complete up-to-date laboratory and an expert in our employ who is capable of making scientific tests. Our analyst took special training at Washington, D. C., and all quality and correspondence will be handled from this scientific work. In fact, we consider our analysts among the best, and when we place our test tag on a shipment, you should have as reliable information in regard to the seed, as can reasonably be expected.

If you are buying seeds and shipments are not tested, or do not have a tag on same giving you this information, we suggest you send sample away and have test made at once.

We cannot offer you our best tested, recleaned seed in competition with all seeds, but we do believe we can meet all legitimate competition and compare our Best Seed with the Best Seed from some other source, you will generally find that our prices are lower and that we are actually saving you money. We have saved as much as $6.00 per bushel on your seed. We know of instances where customers, by buying direct from us, have saved as much as $6.00 per bushel. We fully realize that the retail dealer is not loath to charge a good long price for seeds, and if it was not for the mail order houses, higher prices in most cases would prevail.

Samples Sent Free

When you are in the market for seeds write to us. We will send you samples of any seed that you may wish to buy. It places you under no obligation whatsoever. All we desire is a chance to show you that we can save you money on all seeds. We will give you our prices on every sample that we send. It gives you a chance to examine the values that we offer and to compare them with any other prices obtainable. We can not make any comparison of the quality of our seeds and the prices speak for themselves. Your judgment will satisfy us for all offers are gilt edge and good value. Every shipment will be equal to samples we send you.

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Club Together and Buy in Quantity

Our customers should consider buying seeds in quantity, as you save much money by doing so and while you are helping yourself, you are also assisting us, for we want new customers. We make our quotations on a graduated scale, as we can handle a large order on a much closer margin and give customers who buy in larger amounts the advantages. We cannot offer you our best tested, recleaned seed in competition with all seeds, but we do believe we can meet all legitimate competition and compare our Best Seed with the Best Seed from some other source, you will generally find that our prices are lower and that we are actually saving you money. We have saved as much as $6.00 per bushel on your seed. We know of instances where customers, by buying direct from us, have saved as much as $6.00 per bushel. We fully realize that the retail dealer is not loath to charge a good long price for seeds, and if it was not for the mail order houses, higher prices in most cases would prevail.

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Our customers should consider buying seeds in quantity, as you save much money by doing so and while you are helping yourself, you are also assisting us, for we want new customers. We make our quotations on a graduated scale, as we can handle a large order on a much closer margin and give customers who buy in larger amounts the advantages. We cannot offer you our best tested, recleaned seed in competition with all seeds, but we do believe we can meet all legitimate competition and compare our Best Seed with the Best Seed from some other source, you will generally find that our prices are lower and that we are actually saving you money. We have saved as much as $6.00 per bushel on your seed. We know of instances where customers, by buying direct from us, have saved as much as $6.00 per bushel. We fully realize that the retail dealer is not loath to charge a good long price for seeds, and if it was not for the mail order houses, higher prices in most cases would prevail.

Samples Sent Free

When you are in the market for seeds write to us. We will send you samples of any seed that you may wish to buy. It places you under no obligation whatsoever. All we desire is a chance to show you that we can save you money on all seeds. We will give you our prices on every sample that we send. It gives you a chance to examine the values that we offer and to compare them with any other prices obtainable. We can not make any comparison of the quality of our seeds and the prices speak for themselves. Your judgment will satisfy us for all offers are gilt edge and good value. Every shipment will be equal to samples we send you.

CLARINDA, IOWA.

Berry Seed Co.

CLARINDA, IOWA.
Our customers write about saving money
The best proof we can give that our seeds are all we claim for them

Our High Quality and Low Prices a Puzzler

Gentlemen—Yes, your prices of clover and grass seeds are away below those of other seed companies that I know of. I don’t see how that is it can undersell the other seed houses, for your clover and grass seeds have always proven to be as good as the samples you sent out. I have been buying your clover and grass seeds for my needs for the past five years and have always found them O.K. Yours truly,

E. E. BAKER

Catalog and Low Prices Please the Buyer

Adams Center, N. M.

Gentlemen—I received your catalog and samples of seeds. Thanks. I shall be very glad to try them. You can look for a good order from me before long. I am indeed pleased with your catalog and almost unbelievable prices. No one needs wish for seeds at your reasonable rates.

MRS. EDNA HODDER

Saved A Lot of Money in Buying From Us

Trenton, Ala.

Gentlemen: I like the clover and grass seed fine and I saved a lot of money by buying from you, and when I have to buy more I will send you my order. Yours sincerely,

HAMER CARDIN

Every Seed Must Have Grown—Fine Stand

Gentlemen—We bought alfalfa seed of you last fall and it was fine. Every grain must have come up. We got three cuttings and would have had four, only for the freeze in the early spring. We think that fine for the first year, and aloof some of it was killed by the freeze in the spring. It is plenty thick enough.

MRS. JAS. QUINN, Mountain Grove, Mo.

No Seed House More Honest

Mr. SINN, Dear Sir:—I shipped the order of seed which you also undertook to send other seed same day in O.K. condition and in good time. I have also made you several good customers through my recommendations. I must say there is no seed house more honest or fair in dealing, neither will any seed surpass yours in quality. With good wishes, I remain,

CHAS. A. WALT.

Triadapello, W. Va.

Berry Makes Good on Guarantee

Dear Sir:—Am letting you know that I received your second shipment of seeds and I thank you for sending them so promptly. One sure thing, Berry Seed Company stands by its guarantee. It is a delight to send an order for seeds to a company that practices a square deal. Your satisfied customer.

FRANK KADERABEK.

Ironia, Mich.

Money Saving Prices. Best Quality. Prompt Service

Gentlemen:—You can conscientiously tell the world that I have bought seeds of you several times the past few years. I have found your prices to be a money saver to me. Your seeds were of the best quality and your service, in the prompt filling and quick shipment of my orders, at all times was satisfactory. The next time I need seeds, you may rest assured you will get an opportunity to serve me.

Yours truly,

ROBERT FOLKEL.

Herrin, Ill.

Saving Money for his Neighbors on Seeds

I am sending these orders as a favor to you and to make money for my neighbors. If you want a testimonial, at any time, I am willing to give you one because I have saved money buying from you instead of local dealers and I received better seeds. I always secure good stands from your seeds.

Yours truly,

P. S. LICHTSINVIALNER

Emania, Pa.

Berry’s Seeds Free of Weeds

Dear Sirs:—Enclosed find check for seeds. I purchased $300 worth of seed from your house last March. The seed was of good quality and I got a splendid stand of grass. Clean seed is what we want as I have had seed that contained plenty of foul seed, mustard, burrs and often Canada Thistles.

Yours truly,

H. J. HAWKINS.

Maurice, Ia.

Recommended Us to His Neighbors

Dear Sirs:—Am writing to let you know how well I am pleased with the stand of grass I got from your seed. Have a good memory and expect to get all my seed from you in future, and will tell the neighbors how good your seed is. Thanking you for sending your catalogue and expecting to give you all future orders, remain,

Yours respectfully,

Route 3 J. T. HEDGES

Flemingsburg, Ky.

Recommended Our Seeds to His Friends

Dear Sirs:—Received my seeds in good condition and was well pleased. I hope I can induce someone else to buy seed of you as you have treated me so nice. Yours truly,

J. W. GREEN.

Williamsburg, Mo.

Price Seemed Too Low, But Seed Proved Satisfactory

Dear Sirs:—The seed I sent for a short time ago and was well satisfied. I showed it to some friends of mine, and they said the next spring they will send for some too. There are some that would like to send this spring yet, but it is too late. There are some that thought the price would be no good for the price, but I showed them the seed, and they wanted some too. The next spring I can send you a better order, as I hope, I remain,

Yours truly,

B. R. 1

CHAS. A. FINKLER

Conklin, Mich.

High School Finds Our Seed Superior

Berry Seed Co., Clarinda, Ia.

Gentlemen:—The seed you sent me last December were found by the class to be pure and of good quality. They were studied in comparison with seed offered by local merchants. I was glad to give you credit as a reliable firm. Thank you for your courtesy.

Yours truly,

D. V. PARSONS.

Inst. in Voc. Agr.

Shinstown, Va.

Saved from 20 to 30 per cent on his Seed Bill

Gentlemen:—I will say that my dealings with Berry Seed Company, has been entirely satisfactory. I think I have saved from 20 to 30 per cent on the purchases I made from the company over what I would have paid our local dealer.

Yours truly

HARRY NICHOLS.

New Canton, Ill.

Recommended Us to All Seed Buyers

To Whom It May Concern:

This is to certify that I have purchased my Seed for several years from your firm and have always found them to be of best quality and just as recommended. I can assure everyone they will be satisfied if they purchase seed from this firm.

Yours truly,

H. K. RUCHEN BRO.

Earlyville, Ill.

Cleanest and Best Seed Ever Bought

Dear Sirs:—Received my seven bags of Corn and Grass seed all in No. 1 shape and was much pleased with them. They are the cleanest and best looking seed I ever bought and expect to get good results from them. Thanking you for your prompt service with my order.

Yours truly,

R. P. D.

FRANK OCK.

Bruston, N. Y.

Seed As Represented—Prices Lower

Dear Sir:—In reply to your recent letter will say that I have bought all my seeds from your house for the past five or six years, and have watched prices quoted by other seed houses, and will say that the Berry Seed Co. has always sent me just what I ordered and at a price cheaper than I have been able to buy them elsewhere for. I have been advising all my friends and neighbors to buy their seed from the Berry Seed Co. I am farming 360 acres myself and have two other farms of 240 acres each which I rent on the share plan, so you see it is to my interest to look closely after the seed buying. I consider the Berry Seed Company absolutely reliable. If this letter will do you any good I am only too glad to write it.

Respectfully yours,

NEWMAN STAW.

Scranton, Iowa

Prep Farmers State Bank.
Located in the Heart of Agriculture

Parcel Post Zones From CLARINDA, IOWA

This map shows you where we are located, and you can see at a glance what zone you are in from your place. By figuring up from the table below you can tell what the Parcel Post charges would be from here. Remember that a fraction of a pound is always charged as a full pound. For instance, 18 ounces would be called 2 pounds. Also remember that there is an extra charge on the first pound. Here are the rates:

<table>
<thead>
<tr>
<th>Zone</th>
<th>1.0c per lb., plus 6c</th>
<th>2.0c per lb., plus 6c</th>
<th>3.2c per lb., plus 6c</th>
<th>4.0c per lb., plus 6c</th>
<th>5.6c per lb., plus 6c</th>
<th>8.0c per lb., plus 6c</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rates</td>
<td>1 1/2 to 70 lbs. on the rest 50 lbs.</td>
<td></td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

PARCEL POST

The Parcel Post Law is a big thing to the buyer of seeds, as it enables him to buy to the best advantage, getting quick delivery and the best of quality and at a much lower price. The Parcel Post Law enables us to send seeds to all parts of the United States very cheaply on account of our being centrally located, reaching all our customers within the sixth zone. The nearby customers can have quite large shipments sent by Parcel Post at a nominal cost. See table above. Multiplying the number of pounds of your shipment by the cost per pound, according to zone, and then add the few cents given you have the correct postage. Example: Fifth zone, 40 lbs., multiplying by 6c amounts to $2.43; 20 lbs., $1.26; total postage $3.69. Twenty pounds in the second zone costs 26c; fifty pounds 56c; smaller amounts proportionately less. Large quantities outside of the second zone as a rule will go cheaper by express.

EXPRESS CONSOLIDATED

The American Railway Express will receive shipments at our warehouse and bill them out, as they maintain an office at our building so as to give us the best possible service. Your shipment made promptly send to Clarinda for your convenience. We have found that our local shipments are loaded directly into cars and guaranteed safe arrival of shipment. By figuring up from the table below you can tell what the Parcel Post charges would be from here. Remember that a fraction of a pound is always charged as a full pound. For instance, 18 ounces would be called 2 pounds. Also remember that there is an extra charge on the first pound. Here are the rates:

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<th>5.6c per lb., plus 6c</th>
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</tr>
</thead>
<tbody>
<tr>
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<td>1 1/2 to 70 lbs. on the rest 50 lbs.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

FREIGHT RATES LOW

Don't let freight charges worry you in the least, because whether you buy from us by letter or pay us more freight than any local merchant buying from us. Less than 100 pounds will be charged that weight, as this is called a minimum shipment; but freight charges are not so high, as grain and seeds take 3d and 4th class, and are much cheaper than merchandise.

PROMPT SHIPMENTS OUR HOBBY

We realize the importance of being prompt in filling an order, and we have made many changes and improvements so that we feel sure that there will be no delay in our shipping department. We make a special effort to fill every order on the same day it reaches us, except those that arrive on the late mail, and they will be sent out the following day. Don't hesitate sending us your order, as we have the proper seeds and are in position to get them to you quickly and guarantee their arrival of shipment.

Reasons for lower prices and better service Location.

We are centrally located in the greatest agricultural section of the world. All about us are the great seed producing fields, Alfalfa, Sweet Clover, Red Clover, Alsike, Timothy and Grasses of all kinds. Wheat, Oats, Berley and Grains of every description. We get our seed from the sections where it is produced at its best. Comparatively short hails bring the seed to our warehouse to be rehandled and cleaned in such a manner that it will give you the best assurance of success.

Where We Buy Our Seeds

We strive to obtain as much of our seeds as we possibly can from the best producing sections so as to get stock purchased to the very best advantage. We also find that by buying direct, usually a better quality can be obtained and we can get the grade of seed desired to much better advantage than when we buy in the markets.

We deal very extensively in grass and field seeds and, as a rule, put in heavy stocks at the time they are coming on the market. We have found that we can make a decided saving to our customers by handling our business in this way. We have a capital of $75,000 and with our borrowing facilities we are enabled to buy our stocks most advantageously. We pay cash for our seeds and store them in our own warehouses, and we know of no seed house better equipped for handling this class of seeds. Our regular customers know of this saving on seeds that we are able to make them. We receive a great many letters from customers telling us that they are not only well pleased with the quality of our seeds, but had saved very materially on their purchases.

Our seed business has been built up on the basis of saving money for the buyers of seed. It is our desire and purpose to make our prices just as low as it is practicable for us to do, and still handle the quality of seed desired. The quality of our seed can be verified by testing. Compare our seeds with the best, and you will then appreciate our low prices. The point we wish to make is, that we do not claim that other seed houses do not handle seeds equal to ours, but we do contend that their prices run higher in nearly all cases, quality for quality, and that we can, and do, save you money. It is on the strength of this saving that we solicit your patronage. We do not want you to pay us more money than you can buy seeds for elsewhere but where we can SAVE YOU MONEY, we want your order.

Quicker Service

We are in a fairly small town, around 5,000. General expenses are lower, labor troubles are few. Our expenses are at a minimum and every dollar saved in this way means increased values to our customers. One of the greatest assets we have in the way of making quick shipments is our location on track. In our rush season our local shipments are loaded directly into cars the day order is received ready to move out on the first train. This saves from two to three days' time in getting shipments started. The city freight houses are badly congested and there is much delay in getting shipments started even after they are delivered at the freight depot. This advantage in location is a great help, as we have not had bargains or shipments refused by carriers the same as has been the experience of the city seedsmen. If you want your shipment made promptly send to Clarinda for your seeds and we will give you the best possible service.
Grass, Blue. Kentucky Florax Broadcast Egg Cucumber, 1 oz to 100 hills

Gourds

Flax, drill 6 to 8 lbs; broadcast.

Beets Mangels, 1 oz to 100 feet of drill 5

Beets Garden, 1 oz to 100 feet of drill 7

Barley

Asparagus, 1 oz to 800 plants.

Important. That goods ordered will naturally arise, and in answer to same werefer you.

We fill all orders promptly and 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 order free, but we seldom have complaints of this nature. If additional freight for express shipments becomes lost or reaches destination in bad order and in such case we file claim for our customer and refund the value of the goods.

Market Prevents Quoting Prices in Catalog

Bags Used on Shipments Apply on Freight

in making prices on all of our seed, we have included the price of the bag. This is something you should consider, as we help you pay the freight. When you buy from merchants for grass seed, you bring your bag along or pay 50c each for the bags that contain the seed. When comparing prices with the home dealer, do not forget to figure the value of the bags which we furnish free on each and every shipment.

PLANTERS' REFERENCE TABLE

<table>
<thead>
<tr>
<th>Plant</th>
<th>Quantity</th>
<th>Standard</th>
<th>Germ.</th>
<th>lbs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asparagus</td>
<td>1 oz to 800 plants</td>
<td>1 lb</td>
<td>50-85</td>
<td></td>
</tr>
<tr>
<td>Broccoli</td>
<td>1 oz to 1000 plants</td>
<td>1 oz</td>
<td>50-85</td>
<td></td>
</tr>
<tr>
<td>Beans, Dwarf</td>
<td>1 pt to 100 feet of drill</td>
<td>1 bu</td>
<td>85-90</td>
<td></td>
</tr>
<tr>
<td>Barley</td>
<td>1 lb to 1000 plants</td>
<td>1 lb</td>
<td>50-85</td>
<td></td>
</tr>
<tr>
<td>Reets Mangels</td>
<td>1 oz to 100 feet of drill</td>
<td>5 lbs</td>
<td>55-89</td>
<td></td>
</tr>
<tr>
<td>Brussels Sprouts</td>
<td>1 oz to 1000 plants</td>
<td>1 oz</td>
<td>50-85</td>
<td></td>
</tr>
<tr>
<td>Carrots</td>
<td>1 oz to 5000 plants</td>
<td>1 oz</td>
<td>50-85</td>
<td></td>
</tr>
<tr>
<td>Cabbage</td>
<td>1 oz to 10000 plants</td>
<td>2 oz</td>
<td>3 oz</td>
<td></td>
</tr>
<tr>
<td>Cane drill 6 to 8 lbs broadcast</td>
<td>1 to 2</td>
<td>50-85</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Carrot, 4 oz to 100 feet of drill</td>
<td>2 lbs</td>
<td>50-85</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Celery, 1 oz to 1500 plants</td>
<td>2 oz</td>
<td>85-90</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Alphalfa or Lucerne</td>
<td>1 oz to 200 plants</td>
<td>50-85</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Corn Pop. (Shelled)</td>
<td>2 qt</td>
<td>50-85</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Corn, Sweet</td>
<td>1 lb to 100 plants</td>
<td>6 oz</td>
<td>85-90</td>
<td></td>
</tr>
<tr>
<td>Alfalfa drill 6 to 8 lbs broadcast</td>
<td>1 oz to 2</td>
<td>50-85</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cucumber, 1 oz to 3 lbs broadcast</td>
<td>50-85</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Flax, broadcast</td>
<td>50-85</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bower</td>
<td>2 oz</td>
<td>50-85</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Grass Blue</td>
<td>2 bu</td>
<td>45-50</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Red Top, Chaff Seed</td>
<td>20 to 25 lbs</td>
<td>50-85</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Timothy</td>
<td>3 bu</td>
<td>85-90</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Orchard, Perennial Rye Fowl</td>
<td>2 bu</td>
<td>85-90</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wheat, Red Dutch</td>
<td>2 bu</td>
<td>85-90</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lettuce, 1 oz to 100 feet of drill</td>
<td>3 lbs</td>
<td>85-90</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Okra, 1 oz to 100 feet of drill</td>
<td>85-90</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Onion Seed</td>
<td>1 oz to 1000 plants</td>
<td>4 oz</td>
<td>85-90</td>
<td></td>
</tr>
<tr>
<td>Okra, 1 oz to 1000 plants</td>
<td>3 oz</td>
<td>85-90</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Parsley, 1 oz to 1000 plants</td>
<td>3 oz</td>
<td>70-75</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Peas, Garden</td>
<td>1 oz to 1000 plants</td>
<td>3 oz</td>
<td>85-90</td>
<td></td>
</tr>
<tr>
<td>Spinachs</td>
<td>2 oz</td>
<td>50-85</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sunflower</td>
<td>1 oz</td>
<td>50-85</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tobacco</td>
<td>1 oz to 10000 plants</td>
<td>2 oz</td>
<td>75-80</td>
<td></td>
</tr>
<tr>
<td>Turnip, 1 oz to 250 feet of drill</td>
<td>1 oz</td>
<td>50-85</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wheat, in drills</td>
<td>1 oz</td>
<td>50-85</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Our Specialty is Recleaned Grass Seed
We Can Save You from $2.00 to $4.00 per Bushel

Farmers when buying grass seed, as a rule, demand the best grade. Since the demand is largely for the better seed we are especially interested in getting together the choicest lots obtainable and have made a special effort to secure this higher quality and handle only such grades as our trade demands and be prepared to supply the very highest quality to those who demand it.

We have a large number of experienced, trained men in our employ, whom we put in the buying field and they purchase such lots of seed as we considered suitable for our critical trade, securing a goodly part of our requirements in this way. In buying grass seed, one must be a good judge of quality and pass up many lots on account of certain weed seeds and owing to the heavy shrink in cleaning. We feel that our trained buyers are well qualified to select seed that will please and prove satisfactory for the most critical trade.

Our location places us very favorably for the buying and handling of grass seed. Southern Iowa is recognized as the leading timothy producing section and a splendid quality of clover is also produced. We are also near Illinois, Wisconsin and Minnesota, which states likewise produce an excellent quality of clover so we can draw from them advantages. It is also true that we are near the large alfalfa producing states of Kansas and Nebraska, so that we can buy much seed to better advantage than if located in a city more distant from the fields of production.

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These natural advantages are a great asset in the seed business. It helps to keep expenses down and puts us in closer touch with the producer.

We attribute our success largely to our natural advantages. We are farmers, raised in a farm community and feel that we are better qualified to trade with the farmers, owing to knowing them, when it comes to buying and selling. We do not claim to be the best educated seedsmen, but we've had the actual farm experience that many city seedsmen lack and we do know the farmers' requirements as we have studied them for the past twenty years and are today best prepared to serve them.

We like to deal direct with the farmer and big users of grass seed. We can show them wherein we can save them money and in doing this we make a loyal friend. Our customers are our best boosters for our seeds and often state we save them more money than we claim. These facts should be carefully weighed by every buyer of grass seed. If we have the quality and a lower price, we are entitled to your order. If you will compare our quality and prices we are willing to let you decide whether we can save you money when you buy from us.

We want your consideration, then it is not difficult to secure your order as "seeing is believing." If we cannot save you money, we do not expect your order. Get our samples and prices and be convinced.

OUR CLEANING IMPROVED

The cleaning of grass seed is a science that requires years of experience to perfect. We do claim to know something about the science of cleaning.

It has been our aim to keep abreast of the times and improve our cleaning facilities whenever possible. A few years ago we put in all new equipment and we have a number of the latest high powered suction cleaners installed, as well as a new scarifying machine and consider our equipment all that is required to clean grass seed up to the very highest quality. We, of course, cannot take foul or weedy lots and make high grade seeds of them. It is necessary to have good seed to start with if a high quality is desired. However a complete separation can be made of many weeds and the results obtained depend more on the experience of the operator than it does on the mills. Our experience in cleaning is our greatest asset.

We have a newly constructed elevator built especially for cleaning purposes, enabling us to handle seed quicker, cheaper and more satisfactorily than before and we have added our screens until we have an immense collection of the best screens obtainable for the scientific cleaning of grass seeds. To know the proper screens to use in the mills to remove certain impurities, requires years of experience and a keen eye, so as to readily detect whether the best results are being obtained.

With our latest improved cleaners, all electric driven and with our knowledge of cleaning, we are prepared to make up our grades so as to meet the requirements of all buyers of grass seed. If you want the Best, you should find it in our World Brand. If the highest quality is not desired, our Dealers Fancy grade should suffice. Many however, wish a medium grade of seed at a still lower figure which is offered in our Planet Brand.

Lower grades are commonly offered, but we do not believe it is economical to buy the cheapest seed you might be able to secure. Our advice is to BUY THE BEST. We have the greatest confidence in our World Brand and this is the quality we recommend.

GRASS SEED OUR SPECIALTY

We have been giving much study to the grass seed business, studying the requirements of our customers and buy-
Seedsmen to the people who want VALUE, not high prices or doubtful quality

New Crop—Recleaned—Tested—Clover Seed

Our Celebrated World Brand Clover Seed

We want to explain the difference in grades, also why we offer more than one grade of grass seed. In buying seed from the country or market, it is sometimes necessary to accept some lots that are not as desirable in order to fill out our cars and when we take in the seed it is necessary to sort up the different lots according to purity, color, germination and general appearance, selecting the best for our World Brand and making up balance of grades according to the quality of the seed. Understand, no two lots of seeds run exactly alike. One is a little better than another or in other words, some lots might not be quite good enough for our World Brand, due to some slight imperfection, but still the seed is Fancy Stock, desirable for sowing and naturally fits into our Dealers Fancy grade. Other lots are off in color or contain some crop seeds, or other impurities somewhat more making it necessary to place same in our Planet grade. Other lots that contain large quantities of shrunken seed and not very pure go into our Star Brand. We use all the skill at our command when it comes to making up our different brands of seeds.

There is only a small percent of the crop, as a rule, that is suitable for our World Brand, consequently, it is necessary to offer these different grades if the entire crop of grass seed is to be handled. For example, many lots of timothy are badly hulled, dark in color, and it is sold for purity and germination. This class of seed would never do for our World Brand, but can be sold at a lower price as a lower grade and still be of equally as good value as the best. Alfalfa often contains a trace of timothy, making it necessary to sell such lots as a lower grade and at a lower price as only the cream of the crop will do for the best grade. In clover we have a wide range of quality and the same thing is true of Alfalfa and Sweet Clover and this explains why we, as well as other large seed houses offer more than one grade of grass seed. We find the demand for grass seed however, to be largely for the better grades and the up-to-date farmer who has high priced land is demanding the best seed. We have been urging our friends and customers to buy our World Brand; we believe the best is cheapest and most satisfactory. If your requirements are such as to need a grade at a lower price, we are prepared to supply and give you big values.

This year we have given particular attention to the quality arranging for a larger stock of our World Brand. We sincerely believe you’ll find in our World Brand the highest quality produced. It is the result of our best efforts in securing the choicest lots and our best knowledge of cleaning and grading.

WORLD BRAND, (Extra Fancy.)

This is our very best grade of tested, reclaned seed, representing the entire crop of seed. It is superior to much of the best grade and it is demanded by many farmers who wish only the best. We stake our reputation on our World Brand, and this will be more than a real profit and freight charges. Our business is built on the expenses every time handled as well as three or four, exception from the Mail Order House best situated to serve, is out cars and when we take in the seed it is necessary to offer more than one grade of grass seed. In buying this solid foundation: good dependable seeds at the least possible cost to the consumer. The buyer appreciates this confidence of the customer so it behooves us to deliver seeds the correct way of securing your grass seed. The Mail Order House must deliver the quality represented or lose the confidence of our customers for the business they have given us and we have tried to show our appreciation by giving them extra good value.

EXPLANATION OF GRADES

We do not hesitate to recommend it as good serviceable seed. While it has been carefully reclaned, it is not the best quality or the grade we recommend to critical trade. We consider it a very fancy grade of seed which has been carefully reclaned and graded and meets the requirements of a large number of buyers of grass seed. It is superior to much of the seed offered in a retail way and a grade of seed that universally satisfies.

DEALER’S FANCY.

This pleases the average farmer and gives satisfaction and we do not hesitate to recommend it as good serviceable seed. It is our cheapest grade and the one frequently demanded for overflow land or when buying seed for fertilizing. We recommend this grade as it generally contains noxious weed seed, and as a rule will not comply with the Iowa seed law, and the use of it should be discouraged.

PLANET BRAND.

This is our very best grade of tested, reclaned seed, representing the entire crop of seed. It is superior to much of the best grade and it is demanded by many farmers who wish only the best. We stake our reputation on our World Brand, and this will be more than a real profit and freight charges. Our business is built on the expenses every time handled as well as three or four, exception from the Mail Order House best situated to serve, is out cars and when we take in the seed it is necessary to offer more than one grade of grass seed. In buying this solid foundation: good dependable seeds at the least possible cost to the consumer. The buyer appreciates this confidence of the customer so it behooves us to deliver seeds the correct way of securing your grass seed. The Mail Order House must deliver the quality represented or lose the confidence of our customers for the business they have given us and we have tried to show our appreciation by giving them extra good value.

IOWA HAS NEW SEED LAW

The new Iowa Seed Law provides a means whereby a purchaser may have reliable information on the basis which they may protect themselves against the introduction of noxious weeds and against loss thru weak or otherwise worthless seed.

In buying seeds from us under this new law you profit, besides gaining the advantage of the strict regulation pertaining to the sale of agricultural seeds, you cannot afford to overlook the features which we have outlined in the following paragraph. Be critical in your grass seed purchases and avoid the introduction of troublesome weeds in large numbers on your farm. We can help you out along this line. We maintain a laboratory in order to give you tested seed.

"Noxious Weeds" shall mean quack grass, Canada thistle, buckhorn, Indian mustard, wild oats, wild mustard, corn cockles, clover, alfalfa, field dodders and wild carrot, and, when in excess of 1 seed to 5 grams, singly or collectively, the seed is unsaleable within the state. Besides this, the approximate percentage by weight of the purity, total percentage of weed seed, and the percentage germination, together with the month and year the seed was tested, must be given.

Is this not an important item of consideration for you to keep in mind when buying seed? We consider that such guidance on our bags of seed to you to be more than a real service and further realize that through our quality of seed this year it will be easy to meet the requirements. It is our purpose to comply with its requirements, for this new law has our hearty approval and support.
We find the demand for grass seed rapidly changing from the medium to higher grade and there is less call each year for the lower grades. This is largely due to the higher land values and educational work of County Agents and farm Bulletin. We have been using grass seed all kinds is very much in demand as the crop is short, especially on in very, as we look for an unprecedented demand for our home grown World Brand quality. Our customers have been buying their grass seed from us for several years and know that the quality must be above reproach if it is superior to what has been shipped in the past.

We are especially well prepared to serve our grass seed grade, giving them the quality desired and at most attractive prices. The fact that our seed is all tested and guaranteed gives you the best of protection and it is our desire to serve every customer so well there will be no cause for complaint. We want your order and sincerely believe our low prices and excellent quality will justify you in favoring us with all your grass seed business.

All Foreign Clover and Alfalfa Stained

The U.S. Government requires all Foreign Grown Clover of Alfalfa to be stained, showing whether adaptable or non-adaptable. Clover and Alfalfa from southern Europe or other foreign countries that is adaptable for the U.S. 1 per cent of the seed will be stained RED so it can be identified. Clover and Alfalfa from northern Europe or other foreign countries that is hardy and adaptable. 1 percent will be stained GREEN so it can be identified as foreign grown but not branded adaptable. Both Clover and Alfalfa grown in Canada is considered extra hardy and one per cent of the Canadian seed will be stained PURPLE. All true Canadian grown Alfalfa will contain 1 percent PURPLE stained seed. These different colors are for the buyers protection. A green stained seed indicates foreign grown and is not so desirable as seed grown within the States. Seed stained red is a warning that it is not hardy and should not be used. Our regular grades will all be domestic seed, no foreign being used. We will guard your interest by selling you the Best, Hardy Home Grown Seed.

Grass and Clover Seed in Demand

Markets on seed crops are varied this year. Red and Alsike Clover are higher. Red Clover mean home grown Clover. There may be more foreign offered this year than last year but many are only. Market prices are fluctuating the national Clover market at Toledo. Lookout for the advance call for seed clearly shows that there is going to be a tremendous demand for grass and clover seeds. The fall trade on Alfalfa and Sweet Clover was heavy. It is going to be stronger this spring. Sweet Clover is surging to the front along with the Biennial Sweet Clover. We are advising you for your own best interests when we urge you to buy your seed early.

Practically all of our stock this year is new crop. We have been able to buy on very favorable markets and have provided ourselves with a very large stock of the choicest grades and never were we better prepared to offer big values in high grade field and grass seeds. We want every buyer of seed to investigate our qualities and prices before placing their order.

Why the Largest Dealer in Clover

We are informed that we sell more seed direct to the farmer than any other seed house in the United States. The fact that we do this would mean little unless you know the cause. There is a reason; you should know the secret. Our prices are lower than our competitors and we offer bigger values; give every customer full value, selling seed by sample, delivering seed fully equal to sample and guaranteeing the quality and satisfaction. Our clover seed is all sold subject to Government or State test, and if you find it not satisfactory for any reason, you can return and we will refund amount paid plus freight charges. You are protected when you order from us and sure of getting full value.

When you buy seeds from us you are dealing with a responsible firm and at any time that you wish to return seed for any reason, money will be refunded promptly and satisfactorily settlement made. If you have never ordered your grass seed from us, get our prices and samples and give us a trial order. After you have become acquainted with our quick service and big values in grass seed, it will not be hard to get your next order. Our old customers are very loyal and obtain many new customers for us, as their neighbors appreciate the bargains they get and wish to buy from the same place. We appreciate all this new business and want more of it.

WRITE FOR PRICES

Market changes constantly on Grass Seeds of all kinds so we cannot fix firm prices in our catalog. Everyone who is interested in Grass Seed should write us for samples and prices. We consider it a privilege to quote you our lowest prices when you are ready to buy and only ask for your order on a basis of quality and price. We try to save our customers money on every order for grass seed. We believe our stock and location will permit us to save you from $2.00 to $3.00 per bushel on Clover, Alfalfa, Sweet Clover, etc. Let us hear from you.
Seedsmen to the people who want VALUE, not high prices or doubtful quality

**Inoculate**

Alfalfa, Sweet Clover, all Clovers, Soy Beans, Cow Peas, Vetch, Peas, Beans, all Legumes with the **Improved Soil Inoculator, Nitro-Sulfur Process**

Registered in the United States Dec. 6th, 1898. OVER 25 YEARS AGO

The Original Soil Inoculator

Grow legumes alfalfa, clovers, soy, vetch, peas, and beans—for valuable seed crops, soil improvers, cover crops; BUT BE SURE TO INOCULATE THEM with Nitragin. The bacteria draw valuable nitrogen from the air—not the soil—increasing yield and quality of the crop and leaving a rich store of nitrogen in the soil for future crops. Inoculated legume seed contains nitrogen-fixing bacteria, where nitrogen is stored, on the roots of the legume plant and without which the legume is valueless as a soil builder. Nitragin inoculated legume crop bears heavy nodules and pays big in increased soil fertility.

Protect yourself by insisting on **NITRAGIN**, the original Soil Inoculator. All inoculations are perishable; every package of Nitragin is dated as to life of contents for your protection. Look for the dated label when buying; agricultural colleges recommend this protection.

<table>
<thead>
<tr>
<th>Prices for Field Nitragin</th>
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<tbody>
<tr>
<td>4 bu. size for 15 lbs. seed</td>
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<tr>
<td>4 bu. size for 30 lbs. seed</td>
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<tr>
<td>4 bu. size for Soy Beans and Cow Peas</td>
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<tr>
<td>1 bu. size for 60 lbs. seed</td>
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<td>1 bu. size for Soy Beans and Cow Peas</td>
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<tr>
<td>5 bu. size for 300 lbs. seed</td>
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<tr>
<td>5 bu. size for Soy Beans and Cow Peas</td>
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These prices on Nitragin for Soy Beans and Cow Peas have been greatly reduced from former prices. We save you money and guarantee results. Use Berry's Nodule-Germ for Best Results

Nitragin is an old reliable inoculator. It is well known and used by many agricultural colleges.

Sold in tins—not glass—packed in a rich soil-like granular medium, easy to mix with seed. Contents always fresh and bacteria active and vigorous.

Inoculated Alfalfa Roots

**Insure a Stand and A Larger Crop**

The Value of Nodule-Germ

It is generally understood that the great value of all legumes, such as alfalfa, sweet clover, sand vetch, cow peas, etc., as fertilizers is derived from them on account of their being nitrogen-bearing plants. The nitrogen is stored on the roots and stored in the small saccs or nodules upon which their nodules by the nitrogen-fixing bacteria. The more nodules on the roots the healthier the plant will be and a much more vigorous plant with better results. Increasing the production wonderfully, as well as increasing the fertility of the soil. Legumes without nodules on the roots cannot be a success, as it is necessary to have them for proper development of the plant and to insure the growth.

The bacteria is not sufficient in most soils 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 alfalfa special tour, that he "would rather sow 10 pounds of seed to the acre that was inoculated than 50 pounds which was not." Better use part of your money in inoculation than all in seed. You cannot grow alfalfa without 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 insure a prompt "catch" and to increase the yield.

Use Berry's Nodule-Germ for Best Results

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

We have been selling nitrogen-fixing bacteria for a number of years and the demand has increased wondrously in the past few years, as the results are apparent and are appreciated by farmers. You can afford to sow alfalfa, sweet clover or any legume with out first inoculating the seed. You insure yourself of a stand. You increase the production of every acre so that the increase of hay 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 Nodule-Germ, the best nitrogen-fixing bacteria. It means dollars to you in the way of a quicker and better stand, ranker growth, better root development and more nitrogen developed in the soil. Consequently you have not only gained in your production, but have greatly increased the value as a fertilizer. The Nodule-Germ 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 most scientific formula, insuring you of the best that can be produced.

Prices on Nodule-Germ Greatly Reduced

This year we are having our Nodule-Germ put up in a soil or powder form. This produces a harder strain of bacteria. We have discontinued the jelly form because we believe that we can give our customers a stronger bacteria in the soil form. Besides the packing and mailing costs are reduced. Then we can have a much better product that we can sell at a much lower price.

**Your Money Back if it Fails**

This culture is very easy to apply. Clear simple directions are printed on every package. If you will use it in accordance with the plain directions we will guarantee our Nodule-Germ to make nodules on the roots of the legumes it is intended for. Your money back if it fails. Berry's Nodule-Germ is the easiest, quickest, cheapest way of inoculating. We save you money and guarantee results.

Buy Berry's Nodule-Germ and Save Money

Always state the kind of seed you want to inoculate.

<table>
<thead>
<tr>
<th>Prices for Nodule-Germ for Legumes</th>
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<tbody>
<tr>
<td>1 bushel size postpaid 45c.</td>
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<tr>
<td>1 bushel size 60c.</td>
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<tr>
<td>5 bushel size $3.50</td>
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<tr>
<td>For Soy Beans or Cow Peas:</td>
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<tr>
<td>1 bushel size postpaid 35c.</td>
</tr>
<tr>
<td>1 bushel size 60c.</td>
</tr>
<tr>
<td>5 bushel size $2.25</td>
</tr>
<tr>
<td>If smaller sizes wanted order Nitragin.</td>
</tr>
</tbody>
</table>

Use Nodule-Germ for these Legumes:

Alfalfa, Hubam, sweet clover, crimson clover, clovers, sand vetch, cow peas, soy beans, field peas, garden peas.
Buy Your Clover Early

We find the clover crop very short in many sections and from the interest manifested in the way of buying clover seed early, we have ordered an unusually heavy seeding this spring. On account of the increased demand and the short crop, we look for higher prices. We have bought a big supply of extra high grade Iowa grown seed clover early and we can offer seed extra good to meet the demand. Clovers are not cut for hay any more money than ever before. Our prices will rule low throughout the season, compared with the market, but our best values will be offered at the beginning of the season. Don’t delay buying your seed as the best quality can be had sooner than later. Our Clover Seed is always in demand and we always carry a very large stock of high grade seed.

WEBER’S MEDIUM RED or COMMON CLOVER

This is the most valuable clover in general use. Splendid for hay, pastures, soil-in, or plowing under. Especially desirable for dairy cows on account 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 grown clover has become widely known for its purity, strong vitality, vigorous growth and stooling qualities. The best is the cheapest when it comes to clover seed. Inferior cheap grades you will often find to be simply a mixture of weed seed, sand, dirt and shrunken clover seed as ordered. Sow eight to twelve pounds per acre by itself, or mixed with Timothy, and we always carry a very large stock of high grade seed.

MAMMOTH OR SAPLING CLOVER

It is similar to Red Clover, both in the appearance of the seed and its habits of growth, the difference being that it usually grows larger and is later in maturing. It is considered superior as a soil improver on account of the extra growth which is obtained. It is also superior to Red Clover in its ability to reclaim soils where other clovers would fail. It is a good variety for thin soils, or in combination with Timothy. Seed is scarcer, hard to get, and very high; however reseeding is the same time as these grasses. The appearance of the seed is identical with the Red Clover, and on this account it is impossible to tell the difference between the two by the appearance of the seed. We always obtain our supplies from reliable sources, using every reasonable care to supply Mammoth or Sapling Clover as ordered. Sow eight to twelve pounds per acre by itself, or with Timothy. Six pounds of Clover and eight pounds of Timothy will give a liberal seeding.

GIANT INCARNATE OR CRIMSON CLOVER

Valuable for pasture, green forage, hay and especially valuable for quickly restoring worn and exhausted soils. Giant Incarnate Clover forms upright branching plants 2 to 3 feet high. It roots very deeply and is a bountiful provider of pastures, hay, etc. It is now considered to be one of the best clovers in the world, and it is in demand for use as permanent pasture. It is more efficient for green manuring than the latter. It has been improved as is so moderate as to permit of reseeding 30 pounds of stable manure per acre. It is the cheapest source of nitrogen: it revolutionized the methods of farming in many states, and has restored to profitable cultivation thousands of acres of poor land.

On the farms of Germany and France it is grown in preference to all other clovers. It is tremendously prolific. Seed is rated first in standing and is adapted for hand or machine planting. It is frequently grown as a hay or seed crop. It is also used extensively as a soil improver. It is exceptionally fine for horse feed. On an average soil the yield of cayed hay is about 6 tons an acre, and of green forage 12 tons per acre. It is of such quality that it is being used for hay or silage, before the flowers commence to mature.

JAPAN 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 accommodates itself to all manner of soils. It will endure the extreme heat and dryness of summer better than blue grass. Will not tramp out. Keeps soil from washing. Seed is much harder to grow. Sometimes it is more profitable to use our Alsike Clover as the price is very reasonable compared to Red Clover as it does not take nearly as much seed per acre.

Do not buy a bushel of this wonderful grass seed until you have seen our samples. The price fluctuates greatly, according to the yield of seed. The crop produces, but is a triffe lower this year than Common Clover. The grass is the same as the Mammoth sort, it is much more robust. You will save money by using our Alsike Clover as the price is very reasonable compared to Red Clover as it does not take nearly as much seed per acre.

Price—Postpaid, 1 lb 75c; 3 lbs $1.10. See Red Price List. Be sure to write for prices and samples.

JAPAN CLOVER. (Lespedeza Str.)

The crop that is becoming very popular

This Clover has literally thrust itself onto the American farmer. It was introduced into the South during the Civil War. Its remarkable value has been more appreciated during the past few years than ever before. Its great value lies in its ability to make astonishing yields on poor sour acid soils. Japan Clover is a soil builder. Makes excellent pasture on poor soils and lots of fine hay on better land. Japan Clover is an annual. Altho it is sensitive to frost it may be sown about as early as other clovers because it is slower to germinate. It also grows slowly at first but more rapidly later. Can be sown with any spring grain as it matures much faster. You will save 25c per bushel. Japan Clover is a crop that is becoming very popular.

Price—Postpaid, 1 lb 35c. Write for samples and prices.

ALSKE 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. It is especially productive on poor, wet, moist, soft soil, where it is subject 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 should be in Alfalfa, but, due to too much soft soil or wet, it failed. When properly sown it will flourish under all conditions. As grass or swamp grass is growing, it would produce a weight of fine grass that is valuable for both pasture and hay.

Alsike Clover is not such a coarse plant as the Mammoth or Common Red Clover; more the nature of White Clover, and it is more hardy and will thrive better on thinner and poorer soil than Red Clover. Alsike Clover is not such a coarse plant as the Mammoth or Common Red Clover; more the nature of White Clover, and it is more hardy and will thrive better on thinner and poorer soil than Red Clover. Alsike Clover and reseeds itself quite readily it is not in our practice to purchase it at any time after June. June Clover is a clover that is sown as a hay or seed crop. It is the standard everywhere for alfalfa. Strong vitality, vigorous growth and stooling qualities. The best is the cheapest when it comes to clover seed. Inferior cheap grades you will often find to be simply a mixture of weed seed, sand, dirt and shrunken clover seed as ordered. Sow eight to twelve pounds per acre by itself, or mixed with Timothy, and we always carry a very large stock of high grade seed.

Price—Postpaid, 1 lb 40c; 3 lbs $1.10. See Red Price List. Be sure to write for prices and samples.

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 accommodates itself to all manner of soils. It will endure the extreme heat and dryness of summer better than blue grass. Will not tramp out. Keeps soil from washing. Seed is much harder to grow. Sometimes it is more profitable to use our Alsike Clover as the price is very reasonable compared to Red Clover as it does not take nearly as much seed per acre.

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A stand suitable for pasture can be secured by sowing 15 to 20 pounds per acre. For good heavy hay crop 25 pounds or one bushel should be used. It is surprising how a light seeding will thicken into a heavy stand in one year. Alsike Clover would be more profitable to grow. If you have trouble with those crops Japan Clover is a crop you should be growing.

Price—Postpaid, 1 lb 35c. 3 lbs $1.10.
This plant is sometimes known as Bokhara, Honey Lotus, Tree Clover and Giant Alfalfa.

**Sweet Clover Less Plentiful This Year.**

While a fairly good crop was produced in 1923 the total production of Sweet Clover is below that of the previous year. Several of the heaviest producing states have a much smaller crop than in 1922. This fact alone will tend to force prices higher. In considering the probable market trend you must also bear in mind that Red Clover prices are higher, and Alfalfa prices have gone up to very much higher levels than a year ago. The price on these two seed crops have direct influence on Sweet Clover prices.

Therefore it seems inevitable but that the Sweet Clover market will advance as the season for seeding approaches. We are opening the season with our prices at exceedingly low levels. Every offer we have is an attractive bargain. Those who buy early will undoubtedly make the biggest saving and get by far the best values for their money.

**Now is the Time to Start Growing Sweet Clover.**

The cost of seed is unusually low, compared with either Red Clover or Alfalfa, and we have a fine stock at rock-bottom prices.

It is no longer a new plant as its great worth has 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 also being exploited by the Agricultural Stations. Careful analysis by the experimental stations of Sweet Clover hay proves that it contains as high a percent of protein as Alfalfa and nearly as high percent of digestible protein as Alfalfa, which you know contains more than clover or other grasses. It is fine for ensilage, being especially valuable for milch cows. **No dairymen 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 unexcelled for stock of all kinds.**

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, so it 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 increase in fertility is in addition to a great abundance of the finest pastureage, or a hay crop if you prefer.

**Sweet Clover Flourishes Everywhere.**

Nearly every experiment station in this country has experimented with Sweet Clover and the majority of them issue bulletins telling of its wonderful value. These stations have no seed to sell. They recommend it because they know it is to the farmers interest to grow this great soil-building and money-making crop.

The Iowa station describes its value as a pasture and tells of its capacity to handle livestock. Also how a yield of 1% to 3 tons per acre can be secured from each of two cuttings and this hay contains more digestible protein than Alfalfa. It is also a quicker and better soil builder.

Illinois has several bulletins on it explaining that Sweet Clover is a valuable crop and telling how to handle it. They know that the more Sweet Clover there is grown in Illinois, the greater will be the value of their farm land.

Kansas reports it as being without a peer as a nitrogen-gathering crop and unexcelled as a pasture. They find it more drought resisting than Alfalfa. Their extension Bulletin No. 45 is a gold mine of information on the various phases of this great crop telling about it as a pasture, hay and seed crop and as a soil builder. It converts doubters into believers in Sweet Clover.

Nebraska, Missouri, the Dakotas, Oklahoma are having wonderful success with this crop. Minnesota is taking front rank among the producers of Sweet Clover. No matter where you turn, Wisconsin, Michigan, Indiana, Kentucky and all of the rest, east, south and west you will find Sweet Clover being hailed as the salvation, not only of the soil but the farmers as well. Unless soil fertility is kept up, farms cannot prosper.

Farmers write in and come in and tell us about what Sweet Clover has done for them. "Corn yields doubled" are what many say. One man increased this yield from 25 bushels to 70 bushels per acre. Twenty and thirty bushel increase on corn yields after Sweet Clover is common. Consider that this increase in fertility is in addition to a great abundance of the finest pastureage, or a hay crop if you prefer.

The Experimental station at Ontario, Canada reports officially the cutting of 30 tons of green fodder per acre, as compared with 19 tons of Mammoth Clover which was second. It will thrive in most every part of the United States from Maine to California and from the Gulf of Mexico to Canada. The west, especially Kansas, Nebraska, Utah, Wyoming, Idaho, Colorado and the Dakotas grow it extensively.

**A FIELD OF SWEET CLOVER WHICH PRODUCED 4½ TONS OF HAY PER ACRE FIRST CUTTING.**

It is equal or superior as a nitrogen gathering plant. It is a luxurious grower right from the start, outstripping even Alfalfa. It is not particular about humus, drainage or moisture.

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**Now is the Time to Start Growing Sweet Clover.**

The cost of seed is unusually low, compared with either Red Clover or Alfalfa, and we have a fine stock at rock-bottom prices.

It is no longer a new plant as its great worth has 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 also being exploited by the Agricultural Stations. Careful analysis by the experimental stations of Sweet Clover hay proves that it contains as high a percent of protein as Alfalfa and nearly as high percent of digestible protein as Alfalfa, which you know contains more than clover or other grasses. It is fine for ensilage, being especially valuable for milch cows. **No dairymen 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 unexcelled for stock of all kinds.**

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, so it 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 increase in fertility is in addition to a great abundance of the finest pastureage, or a hay crop if you prefer.

**Sweet Clover Flourishes Everywhere.**

Nearly every experiment station in this country has experimented with Sweet Clover and the majority of them issue bulletins telling of its wonderful value. These stations have no seed to sell. They recommend it because they know it is to the farmers interest to grow this great soil-building and money-making crop.

The Iowa station describes its value as a pasture and tells of its capacity to handle livestock. Also how a yield of 1% to 3 tons per acre can be secured from each of two cuttings and this hay contains more digestible protein than Alfalfa. It is also a quicker and better soil builder.

Illinois has several bulletins on it explaining that Sweet Clover is a valuable crop and telling how to handle it. They know that the more Sweet Clover there is grown in Illinois, the greater will be the value of their farm land.

Kansas reports it as being without a peer as a nitrogen-gathering crop and unexcelled as a pasture. They find it more drought resisting than Alfalfa. Their extension Bulletin No. 45 is a gold mine of information on the various phases of this great crop telling about it as a pasture, hay and seed crop and as a soil builder. It converts doubters into believers in Sweet Clover.

Nebraska, Missouri, the Dakotas, Oklahoma are having wonderful success with this crop. Minnesota is taking front rank among the producers of Sweet Clover. No matter where you turn, Wisconsin, Michigan, Indiana, Kentucky and all of the rest, east, south and west you will find Sweet Clover being hailed as the salvation, not only of the soil but the farmers as well. Unless soil fertility is kept up, farms cannot prosper.

Farmers write in and come in and tell us about what Sweet Clover has done for them. "Corn yields doubled" are what many say. One man increased this yield from 25 bushels to 70 bushels per acre. Twenty and thirty bushel increase on corn yields after Sweet Clover is common. Consider that this increase in fertility is in addition to a great abundance of the finest pastureage, or a hay crop if you prefer.

The Experimental station at Ontario, Canada reports officially the cutting of 30 tons of green fodder per acre, as compared with 19 tons of Mammoth Clover which was second. It will thrive in most every part of the United States from Maine to California and from the Gulf of Mexico to Canada. The west, especially Kansas, Nebraska, Utah, Wyoming, Idaho, Colorado and the Dakotas grow it extensively.

**A FIELD OF SWEET CLOVER WHICH PRODUCED 4½ TONS OF HAY PER ACRE FIRST CUTTING.**

It is equal or superior as a nitrogen gathering plant. It is a luxurious grower right from the start, outstripping even Alfalfa. It is not particular about humus, drainage or moisture.
Government Advises Growing Sweet Clover

SAVE MONEY ON YOUR SEED BILL -- Restore the Fertility of your Acres, by Sowing Sweet Clover this year

An extra heavy first cutting of Sweet Clover--yielding 4 tons per acre. Your land can grow such a crop.

Reported in Farmers' Bulletin 485, Issued by U. S. Department of Agriculture

SWEET-CLOVER HAY. In the absence of more valuable forms of hay, Sweet Clover may be utilized for feeding all classes of live stock. In the North one cutting is usually possible the first season, especially if seeded without a nurse crop, and two cuttings may be obtained the second year. In the South two cuttings the first season and three cuttings the second season are ordinarily possible. The Massachusetts State Experiment Station seeded a plat of Sweet Clover May 8 and on September 8, it was cut, yielding cured hay at the rate of 2,700 pounds per acre. At the Canebrake sub-station, Uniontown, Ala., in 1904, the first year's seeding of Sweet Clover produced hay at the rate of 5,650 pounds per acre, and in 1905 the second season's crop was 4,320 pounds per acre. Another plat produced 6,672 pounds per acre in 1903, and 7,948 pounds per acre in 1904. At Utah Experiment station Sweet Clover made more than double the yield of any of the clovers or grasses with which it was compared.

Sweet Clover as a Soiling Crop. When cut green and fed to cattle the Sweet Clover is usually less palatable than when fed as hay, although numerous instances have been noted where the freshly cut green feed has been readily eaten by stock. As a soiling crop it is best adapted for feeding to hogs. At the Ontario Experiment Station over 30 tons of green feed per acre were obtained in a single season.

Sweet Clover as Pasture. Sweet Clover makes excellent pasture for horses, sheep, cattle, hogs, and chickens. Probably the easiest way to create an appetite for the plant is to commence pasturing the stock on it very early in the spring before other green feed has started. A sufficient number of animals should be kept on it to keep it eaten down close so that at all times there will be an abundance of fresh shoots for grazing purposes. An acre of Sweet Clover pasture will ordinarily support 20 shots, in addition to furnishing a light cutting of hay. Grazing appears to be beneficial to the plants in that it induces stooling.

Extracts From Judge Quarton's Lecture

Bringing down his arm emphatically, he said "Cattle will eat it! Cattle will eat it!!" Of course they might not at first, but for that matter he had seen cattle, unaccustomed to them, refuse alfalfa and corn.

"It will grow on absolutely any soil." (except that which is water-logged.) Clay hillsides, sand, rock points, quarries, alkali. It will grow anywhere. And another thing" continued the judge, "you can sow it any month of the year and it will grow." He warned against southern seed, much of which he thought to be of poor quality.

Questions Were Then Asked

"How much seed to the acre?" "Twenty pounds of hulled seed by thirty pounds unhulled," said the judge.

"How much seed will it yield to the acre?" "Four to twelve bu," said the judge, and he turned to Mr. Coverdale who nodded.

"Of the best method for seeding?" "Seed with a bu, to a bu, an half of Early Champion oats, or a bu. of barley," said the judge. "Cut the oats high for hay.

Here are some Statements Picked Here and There

"Sweet Clover does not bloat cattle like Alfalfa." "Sweet Clover will stand more frost than any other pasture plant." "Sweet Clover analyzes higher, both in total and digestible protein, than alfalfa." "Sweet Clover is no harder to cure than alfalfa." "Sweet Clover is the greatest green manure known." "Sweet Clover never blooms the first year." "Sweet Clover blooms the second year, produces seed and dies." "All kinds of stock will eat both hay and pasture."

METHOD OF SOWING

The same methods are employed as with other grass seed but more closely to Red Clover. It is sown in the fall, but with greater success in the spring. It can be sown with a nurse crop or alone. It can be sown in the spring, with oats, barley or speltz, or on winter wheat ground, using about 10 to 15 lbs of hulled seed or 15 to 20 lbs of unhulled seed to the acre. When Sweet Clover is sown with such a nurse crop the young Sweet Clover plants will be of considerable size by the time the grain is cut and on this account it is well to cut as high up from the ground as possible. Many sow with a nurse crop, but it will make a little more growth the first season if seeded alone.

It may be sown broadcast if the seed bed is moist and fine, or better still, plant with a press drill not more than an inch or two deep, in a good fine seedbed. For hay it should stand thick and fine-stemmed, and be cut before it comes into full bloom. The green hay is quite succulent, and needs to be stacked. Sweet Clover is a biennial plant, and will all die in the second season if not allowed to seed itself, so it need never become a bad weed.

We pride ourselves on being able to supply a little better quality of Sweet Clover than is commonly offered. Our specialty is Sweet Clover and we can furnish seed such as you should sow.

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We pride ourselves on being able to supply a little better quality of Sweet Clover than is commonly offered. Our specialty is Sweet Clover and we can furnish seed such as you should sow.

Only use scarified seed for sowing as it germinates quicker and a third less seed is sufficient. You cannot afford to sow anything else.

We have the prepared Culture for inoculating Sweet Clover Seed. See page 13 of catalog for information and prices.
WHY OUR SWEET CLOVER IS SUPERIOR
All Seed Scarified—Germination Increased 33 per cent.

SEED NOT SCARIFIED, STAND DISAPPOINTING.

Last spring there was more demand for Sweet Clover seed than ever before. We sold 150 carloads or 4,500,000 lbs. and took the very best care of our customers. Our prices will again be lower this spring. We have provided ourselves with big stocks of the finest seed. We carry unusually heavy stocks on Sweet Clover. This is one of the crops that we specialize in and are headquarters for high grade seed. We look for an increased demand for seed this spring as the price is so much lower than Red Clover, and the crop is so much more valuable, either for fertilizing or pasture purposes. We have gathered together one of the finest stocks we have ever carried. We have many cars of seed testing unusually high, both in purity and germination, so that we can supply our customers with the very finest quality and at prices which will run from $1.00 to $2.00 per bushel lower in price than is commonly asked by the retail dealer for seed that is not equal to our best quality.

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 Sweet Clover unless the dealer could offer scarified seed.

WHY WE ARE LEADERS IN SWEET CLOVER

It may be of interest to you to know why we are such large and successful dealers in Sweet Clover Seed. The answer might be given in four words, "we know the business." The secret of success in any line depends upon how well you know the business; when you were able to realize the value of Sweet Clover and we began the study of the plant and secured all available information that could be had. We had our headquarters in Sweet Clover fields; grew Sweet Clover on our own farms; visited other experts in Sweet Clover. Our prices are absolutely right equal to our best quality.

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SCARIFIED SEED ONLY SHOULD BE USED

Our best scarified seed often costs less than common grades offered by others and it requires one-third less seed to the acre. Our scarified seed tests very high for germination. The germination on some lots is increased 50 to 60 per cent. You cannot fully appreciate the great advantage of scarified seed unless you fully understand that Sweet Clover Seed has a hard coating that and 30, 40, or even 75 per cent is known as hard seed and cannot grow promptly owing to this condition. In various tests, hard seeds have been planted under ideal conditions for germination for months and years without growing. Numerous tests conducted by botanists and agronomists of the U. S., show that the seed coats of a considerable portion of the hard seed will gradually soften, and they will germinate after several weeks, months, or years but not in time to be of practical value to the farmer.

Sweet Clover should never be used that is not scarified, as this treatment scratches the coating, increasing the germination, so that a stand is assured at a reduced cost, as it takes less seed.

NEW IMPROVED SCARIFYING MACHINE

The position we hold as leaders in the Sweet Clover seed business is in a measure due to the fact that we spare no expense in securing equipment that will enable us to prepare our seed in the best possible manner. Two years ago we installed at a great expense a scarifying machine that is at least three times as efficient as the old Ames machine. Instead of passing the seed over emery paper it is blown over carborundum stones. This machine gets three operations on the seed whereas the old style had only one. It is several times as rapid in operation and is much less damaging to the seed thus reducing the cost of scarifying and yet doing a better job. Most seed houses are using the old methods which this machine has made obsolete. In placing your order with us you are therefore assured of better prepared seed, and for less money than you can buy it for elsewhere.

The Iowa State experimental station at Ames, Iowa, in reporting on the benefits of scarifying seed state that in their experiments the germination of seed has been increased from 10 to 50 per cent. They further state that:

A large number of duplicated seedings were made in the Experiment Station field during the past season, comparing scarified and unscarified Sweet Clover Seed, under as near as possible identical conditions. Stands which were, if anything, too thick were secured, after the seed had been treated, while the same seed not treated failed entirely in producing a stand.

WHY ORDER FROM US

1st. We usually have the largest and finest stocks of Sweet Clover Seed in the United States.
2nd. Our prices are always the lowest; quality and germination considered.
3rd. Our customers have first chance to sell their seed to us, we give them preference.
4th. We are experts on Sweet Clover and give you much valuable information and help so you are bound to make a success.
5th. We sell our improved re-cleaned, scarified, guaranteed seed for less money than others ask for equal stock.
6th. Our seed is graded and scarified and our best grades test extra high for Purity and Germination.
7th. Our seed is cheapest as it requires less per acre. Ten pounds of our best scarified seed will make a fine stand while it requires from 15 to 20 lbs. of common seed.

Don't buy seed elsewhere that is not so good.
White Biennial Sweet Clover
The Common or Two Year White Blossom Variety

A Wonderful Hay and Pasture Crop and Natures Greatest Soil Building Force.

This variety of Sweet Clover is the kind most commonly grown. It is followed by the Yellow Biennial which you will find described on the next page. This White Blossom however will no doubt remain the leading type.

**Enormous Soil Building Power**

On a previous page we have told you some of the facts relating to fertilizing value of this wonderful crop. You will find that if you are going to play an increasing part in the agriculture of this nation. It is perhaps the greatest soil renewing power that nature has placed at your disposal. It will add millions to the wealth of the farmers of this country. It remains for you, friend, to put Sweet Clover to work for you. Put this crop on your land and let it store your soil with the life-giving nitrogen that all crops need. You can keep good land at its highest production with this crop. You can take acres so poor that they were stock grover and dairy man. The last fertility. It has been done with this crop. Farmers everywhere are using it more and more. You will find our prices lower this year than ever before. Now is the time to sow it in abundance.

**Value for Hay**

Our White Biennial Sweet Clover is a crop that makes amazing growths. It is often not possible to watch spurt up. It is often possible to get a good crop of hay the first year from this White Sweet Clover. The majority of farmers prefer merely to pasture it the first season claiming that it makes more hay the second year in that way. It should not be pastured too closely or too late. The second year our White Sweet Clover makes a most astonishing showing. It will give you two big crops of hay. It will make more hay than Alfalfa, and it is hay that has high feeding value. It analyses just about the same as Alfalfa. To make good White Blossom Sweet Clover hay it should be cut before it becomes woody. Usually when the bloom buds begin to appear is the best time. In cutting the first crop care should be taken to leave the stubble high for the second growth comes from the stubble and not from a crown as with Alfalfa. If there are a few leaves left on each piece of stubble new shoots will spring out and a big second crop may be secured.

**How to use Second Crop**

It may be cut for hay. It may be pastured. You can leave it for a seed crop. You can plow it under.

You will find a lot of fertilizing value in the roots and stubble of this crop. If you can afford to use the soil building benefit you should plow under a good growth of green clover. That gives the crop its best chance to prove its wonder working soil enriching power.

**Pasture**

There are hundreds of farmers who use Sweet Clover for pasture exclusively until along in the second year when they allow it to grow up for plowing under. As a pasture it is a gold mine to the stock grover and dairy man. The last paragraph on page 15 gives you some idea as to what our White Biennial Sweet Clover will do. Enormous production large grazing capacity, high feeding value, and less danger from bolt than with other clovers.

It is an excellent crop to resist drought. You doubtless have seen fields of Sweet Clover this past season, green and flourishing when native grasses were dormant and almost useless as a pasture. You have better pasture more pasture growth and profit from your land by using Sweet Clover.

It is not necessary to buy more acres in order that you may have more stock or a larger dairy herd. Sweet Clover will make the very acres you have now carry two to three times and even more head per acre than they are doing with native grasses.

Ask a dairymen who has used Sweet Clover pasture and he will tell you that it increased the flow of milk and added to his profits. Ask the stock man and he will tell you it kept his cattle sleek and fat and healthy. You find profit in Sweet Clover from every angle.

**Seed Production**

Our White Biennial Sweet Clover is quite a prolific seed producer. Yields of 4 to 6 bushels per acre are considered very ordinary. 10 to 15 bushels per acre are noted where the weather was favorable. Yields of 15 and more bushels per acre may be had. Last year a farmer in Eastern Iowa which is not considered as the best seed producing section got 15 bushels per acre from land he had been pasturing. He did not have enough stock to pasture as he would like to have it. He did not get the full second crop and so he cut it for seed.

The chances are that if he had let the full second crop grow for seed without pasturing that he might have secured even more than 1000 bushels of seed per acre. Even at low prices prevailing for seed this year it brings in a good return. It is not overestimated and that later, it is easily killed by cultivation. It is interesting to note that some farmers like to have a little Sweet Clover growing in their corn. They say that wherever there is a sweet clover plant next to a hill of corn that there they have the best stalks in the field.

**Bee Pasture**

This White Blossom Sweet Clover remains in bloom over a long period. It flowers profusely and contains an abundance of pollen and nectar that bee keepers are always on the lookout for. They often break up hard pan, They transform a piece of gombo. They go down deep and bring up plant food from depths that ordinary clovers cannot reach. When you are in the bottom of your field and want to put a new crop on your land you can do no better than plant Sweet Clover, Even at low prices prevailing for seed this year it brings in a good return. It is not overestimated and that later, it is easily killed by cultivation. It is interesting to note that some farmers like to have a little Sweet Clover growing in their corn. They say that wherever there is a sweet clover plant next to a hill of corn that there they have the best stalks in the field.

**General Remarks on White Biennial Sweet Clover**

It is perhaps the greatest of all the Sweet Clovers. It has the largest root development of all and the Yellow Biennial runs next in order of rank. The Old Reliable Clover is not hard to find in the fields. It is often nothing short of sensational to turn the stock on it while it is in bloom and watch the work much easier.

**Seed Production**

On page 17 you will find the full information explaining our position of leadership in the Sweet Clover industry. We will not elaborate further with this comparison that we supply the kind of seed that gives you the best possible assurance of success. We sell such seed at money saving prices. That makes it to your interest to favor us with your business. The best judged is worth saving. That makes it to your interest to favor us with your business. The best judged is worth saving. With favorable growing conditions the roots of the White Biennial Sweet Clover quickly get down to sweeter soil underneath and then it has proper conditions for its further growth and rapid development. If seed is properly inoculated its early growth will be more rapid. We therefore strongly advise inoculation. Lime is beneficial to Sweet Clover, but it is by no means essential in all cases.

**Our Seed Satisties**

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**Price**—Postpaid Extra Fancy quality 1 lb. $0.25; 5 lbs. $1.00. See Wholesale Price List Enclosed.
Our Sweet Clover Never Priced So Low
Grow Lots of this Big Money Maker. Use it Instead of Red Clover
It is to your interest to study the Varieties described very carefully.

Grundy County White Blossom Biennial
Also Known as Dwarf White
Most Economical to Sow

Character of The Variety
The Grundy County White Sweet Clover is distinctly different
from the common biennial white. There are certain
conditions under which this variety is the best to sow. We
want to explain this as clearly as we can because it may be
that this is just the kind of Sweet Clover that you should sow.

In the second year it will grow so fast that it must be pastured
very heavily if it is being used in that way. We have seen
its growth 20 to 30 per cent less than the Common White.
One farmer in western Iowa reported to us that when he went to
locate his cattle in his Sweet Clover pasture he had to stand
on his horses back to locate them in the field. You will find
the Grundy County White Sweet Clover very much better under	such conditions. The Grundy County seldom grows
higher than 3½ feet.

It is Earlier
Grundy County matures about two to three weeks before
the common white. This makes it especially valuable for
the northern farmer. There will be more sure of getting a
seed crop if they desire. This feature of earliness is also
considered an advantage in sections further south. They
grow out of the way earlier and have a better chance
to prepare a seed bed for fall sowing. It is now known that
Sweet Clover paves the way for Alfalfa. When Grundy
County is used the second crop may be plowed under in
ample time to put the land to Alfalfa that fall.

The Grundy County Sweet Clover was developed in Grundy
County, Illinois. That is where it gets its name and its use
is practically the same but that is not true. The reason for the difference
in cost lies in the size of the seed. The seed of the Grundy
are much smaller than those of the Common White. Therefore
it takes less seed per acre.

Grundy is Cheapest to Sow
The price of Common White and Grundy County are prac-
tically the same. Apparently therefore the cost would be
the same but that is not true. The reason for the difference
is seed that you can depend upon. Seed that has been re-
cleaned and scarified. It will satisfy the most critical and it
is priced to make you a real saving. Make a comparison.

Sow 20 to 30 per cent Less Grundy
Twelve pounds per acre make an ample seeding of Grundy
as compared to 15 of the common. Some sow only 10 pounds
per acre and that means a saving of 34 or 35 per cent on your
seed bill. That is why the Grundy County is the cheapest of
the biennials by 1/2 to 1/4 of the normal cost. It is the same
in the second year. It is priced to save you money.

Ripens Seed Early
It blossoms and ripens its seed much more evenly than the
common. This is a very important thing to consider wherever
seed production is desired. Much more of the seed can be saved because the common ripens unevenly and fresh
blossoms and mature seed may be found on the crop at the
same time.

When to Sow Grundy County
Use the variety wherever the conditions cause the common white to
to grow larger and coarser than what is desired. Select this variety if you want to make the biggest
possible saving in your seed bills. Tremendous amounts of Grundy County White Sweet Clover are being sown each
year. We have the genuine article for you. High in quality and priced to save you money.

Price--Postpaid. 1 lb. $1.50 lb. 5 lbs. $5.00.
HUBAM CLOVER
Annual White Blossom Sweet Clover
Makes full Growth – Blooms and bears seed the same year it is sown.

Consider a Clover, a nitrogen gathering crop that makes such a tremendous crop in one year. A soil building force that can be sown in the spring with small grain and plowed under in the fall. A heavy crop of farm seed when plowed under is equal to 25 big loads of manure per acre.

This permits changes in rotations that makes possible greater returns from your land.

This Clover was discovered by Prof. H. D. Hughes of Iowa State Experiment Station at Ames, Iowa. The original seed was traced to Alabama, and the crop was named by combining Hughes and Alabama into Hubam.

This Clover is the nitrogen producer that makes such a tremendous crop in one year. A soil building force that can be sown in the spring with small grain and plowed under in the fall. A heavy crop of farm seed when plowed under is equal to 25 big loads of manure per acre.

Consider its Possibilities for you

It is also a crop that usually seeds prolifically and may be sown as a seed plot. Hubam grows of farm seed for purposes only and get excellent returns. It should be borne in mind however that if the greatest soil building benefit is to be secured the full growth should be plowed under.

The early buyer gets the advantage of the best seed and prices. Take the advantage of these quotations now. Buy early and be sure to get your seed.

The Good Supply of Genuine Hubam

Thoroughly Reclaimed, Hullled and Scarified

We have secured for you a very choice stock of the most reliable seed. It is bright plump fully matured and of exceptional quality. It is extra fine for purity. We have not advised sowing on top of the ground except in a wet season. Hubam when sown in rows with grain or sown broadcast and harrowed in. If sown on wheat, sow when you can harrow soil lightly. We do not advise sowing on top of the ground excepting in a wet season. Roll if possible.

Seed should be inoculated. See page 13. It grows slowly at first. About the time grass is cut it begins its rapid development. It is ready to cut for hay 6 weeks after grain is removed. Can be harvested much sooner. Feeding value is high, practically equal to Alfalfa. It can be pastured heavily. A good growth of Hubam makes very large yields of hay.

Good Supply of Genuine Hubam

Thoroughly Reclaimed, Hullled and Scarified

We have secured for you a very choice stock of the most reliable seed. It is bright plump fully matured and of exceptional quality. It is extra fine for purity. We have not advised sowing on top of the ground except in a wet season. Roll if possible.

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Consider its Possibilities for you

It is also a crop that usually seeds prolifically and may be sown as a seed plot. Hubam grows of farm seed for purposes only and get excellent returns. It should be borne in mind however that if the greatest soil building benefit is to be secured the full growth should be plowed under.

The early buyer gets the advantage of the best seed and prices. Take the advantage of these quotations now. Buy early and be sure to get your seed.

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ALFALFA or LUCERNE

ALFALFA, THE MOST SUPERIOR OF ALL PLANTS, FOR HAY AND PASTURE.

We know of no crop that is of more interest or value to the American farmer of today than Alfalfa. We are going to give you as many facts as space will permit showing many advantages of Alfalfa, and want each reader of this page to apply this information to himself and see just how much may be gained by starting now to grow it. There was never a better time to start growing Alfalfa than today.

Seed is much lower in price, hay is high, land needs fertilizing, farmers want a quick crop, and something that will bring large returns on the investment. Alfalfa meets all of these requirements and will even do more. You will be surprised at what Alfalfa will do for you if you are not already familiar with this wonderful crop-producing, soil-improving, money-making plant. The individual growers of Alfalfa are the best testimony we can offer as to the value of Alfalfa. Did you ever see a prosperous farmer once start growing Alfalfa, who quit it? Our experience has been that a few acres on a farm leads to a larger acreage, and when once started it is only a question of time until the entire neighborhood have become interested and are growing it.

There is no need of any farmer being short of hay, if he has a good field of Alfalfa. It will produce three crops the dryest kind of a year, and when conditions are more favorable it will make four crops. Any plant that will do this merits a place on each and every farm.

It is not alone in hay that Alfalfa excels, but as a pasture crop it has great possibilities. All stock are very fond of Alfalfa pasture, but we believe it to be the ideal pasture for hogs. When hogs are turned on an Alfalfa pasture you can stop feeding your high priced corn, for they will make a good growth on Alfalfa alone. Thus while farmers were paying the premium for seed from certain sections many farmers have known this and for several years have been willing to pay quite a premium for seed from certain sections because they knew it was superior as to hardiness and not nearly so apt to winter kill.

Unfortunately some seedsmen thru ignorance or fraud sold seed from one section and represented it as coming from another. Thus while farmers were paying the premium they were not getting what they paid for.

U.S. "Verified Origin" Alfalfa

New and Better Alfalfa Seed Service

Co-operation with United States Department of Agriculture Enables us to offer our Customers Alfalfa Seed of "U. S. Verified Origin."

WHAT "VERIFIED ORIGIN" MEANS

The officials of the Agricultural Department of our Government like many other authorities, have long known that the winter hardiness of any lot of Alfalfa seed depended upon the location where the seed was grown. Many farmers have known this and for several years have been willing to pay quite a premium for seed from certain sections because they knew it was superior as to hardiness and not nearly so apt to winter kill.

Government Protects the Farmer

In order to protect both the farmer and the seedsmen the U. S. Department of Agriculture inaugurated a service that is now available to such seedsmen as will comply with certain strict regulations that the department specifies. In brief these requirements are that each lot of Alfalfa shall be traced from the state where grown. This is done by a system of records so that the actual origin may be known with the greatest degree of accuracy. These records are at all times open to the inspection of Government officials. On such lots as meets with their approval they authorize the issuance of a verified origin certificate. The farmer who buys such U. S. Verified Origin Alfalfa positively knows that that seed comes from exactly the place it is represented to come from and from no other place, as the bag carries a U. S. Verified Origin Tag.

Verified Dealers Limited

The requirements of this Verified Origin Alfalfa Service are very strict and require rather an elaborate system of records. The majority of the dealers who handle U. S. Verified Origin Alfalfa are wholesalers who sell thru jobbers and dealers before it gets in the hands of the farmers. The Berry Seed Company sells direct to the farmer at wholesale giving them in this way the finest values and the best possible service at prices that save them $1.50 to $5.50 per bushel and sometimes the saving is more than that.
Northwestern Mountain Grown
The Kind Most Farmers Sow
Produced where fierce winters and dry summers develop an Extra Hardy strain of Common Alfalfa. Only the strongest and most vigorous plants survive to make seed.

The Kind That Most Farmers Sow
Nowadays we read and hear much about extra hardy types of Alfalfa such as Dakota 12 - Montana, Variegated and Grimm. They have been widely advertised and they are good. However some farmers have secured the idea that the common is not good for his section. This is a mistake. The southern grown common may not do as well as that because of the section in which the seed was produced and not because this common is not a good kind to grow.

There are many farmers who are so anxious to grow Alfalfa that they do not care so much about the cost of the seed. They are willing to pay the higher price for other varieties thinking that perhaps it will grow better just because they pay more for it. This is a mistaken idea. You will find our Northwestern Mountain grown, just as fine in quality and just as high in germination and in fact just about as hardy as some of these special varieties. There are conditions that make the use of super hardy varieties advisable. It is very frankly our opinion that if you need a super hardy variety of Alfalfa, that it will pay you to use the Grimm. In other words if the hardy common Alfalfa is not suited to your section it is really to your interest to skip over the so called hardy common Alfalfa and supply you with seed that will give you the best possible results.

Our Seed a Heavy Producing Variety
Our Northwestern Mountain Grown Alfalfa will fill the bill for the great majority of farmers. The crops that produce this seed for us have withstood temperatures as low as 40 below zero. It takes Alfalfa of strong vitality to do that. Do you think there is much chance of your winters getting any colder than that? When you sow Berrys Northwestern Mountain grown seed you are putting on your land a crop that has inherited all these characteristics of winter-hardiness. We are confident that this seed will do as well for you as any excepting Grimm and in the majority of cases it will do as well as Grimm.

Our Prices Very Reasonable
You will find our Pink Wholesale price list enclosed. These quotations will save you money. Write us for samples. You will find our World Brand quality better than what is often sold as the best. Each grade represents a value that will be difficult to duplicate anywhere at an equally low figure. There is no quality in this seed color, plumpness, purity, germination and above all you will find in Berrys Northwestern Mountain grown a distinctly superior strain for winter hardiness.

We have assembled one of the finest stocks of Alfalfa seed we have ever had in our warehouse. It is reliable dependable seed. It is the kind of seed you should be using. Buy it early. If you can’t buy now get our prices when you are ready to buy. We expect higher prices to come a little later. The best of seed is to be had now at lowest prices.

How and When to Sow Alfalfa
Select a well drained field of fairly fertile soil. It is poor land apply some well rotted manure or 150 lbs of superphosphate per acre. Prepare seed bed by shallow plowing and discing and harrowing. Plowing may be omitted and disc and harrow used alone. The idea is to get a firm well settled seed bed. A land roller is a fine implement to use. Some roll after discing and harrowing. After rolling they narrow and roll again. The average simply roll in the seed. Some use a drag instead of a roller.

A light nurse crop is generally sown with Alfalfa. A light crop of early oats or barley may be used. By all means avoid a heavy crop of grain. It makes too much shade and takes too much moisture from the soil. Sow fifteen pounds of our best Alfalfa per acre. If you sow Grimm 12 pounds is enough. Inoculate your seed. See our pink price list enclosed for prices on larger amounts. On very large orders write for special quotations, stating the amount you expect to buy.

Alfalfa is Easy to Grow
Take a little care in preparing the ground and you will find it much easier to get a stand of Alfalfa than Red Clover. No one need fail. Use good hardy high germinating seed. Now is an excellent time to get started. Our stocks are fine, our prices most reasonable. We can save you money and supply you with seed that will give you the best possible assurance of success.
Our Hardy Mountain Grown Alfalfa
is the kind adapted to the requirements of most farmers

A FIELD OF ALFALFA HAY YIELDS 1 TO 2 TONS PER ACRE EACH CUTTING, 3 TO 4 CROPS LIKE THIS PER YEAR

MONTANA GROWN ALFALFA
Genuine Montana Grown

When you sow real Montana grown Alfalfa you are starting with a variety that is extra hardy. Alfalfa takes a lot of punishment in the way of severe weathers and extremely low temperatures in that state. Only the strongest and sturdiest plants survive to produce seed.

The trouble sometimes is to know that your seed is genuine Montana Grown. We have had a buyer in Montana last fall. We sent him there to buy direct from the farmers who produced it so there is no "maybe" about our talk. The only Montana seed that we handle that we do not buy direct from growers is that which is sealed by state authorities in Montana. You have therefore the absolute assurance that any Montana Alfalfa that you buy from Berrys is the true and genuine Montana Grown stock as it is either state sealed or U. S. Verified Origin.

Prices Low—Quality Excellent

By having a personal representative on the job in Montana we have been able to select our seed with greater care. By purchasing these picked lots of seed we are prepared to give our customers fine values. It has been necessary of course to pay premiums for such seed but on the other hand we have made savings by buying direct from farmers. You will find therefore that quality considered we can save you several dollars per bu on genuine Montana Grown Alfalfa and don't forget the Genuine. We offer you the "pure-quill" stock, plump, clean, high colored, strong in germination and super winter hardy. 1 lb Postpaid 50c, 3 lbs $1.30. See price list.

Considered Hardest of the Common Alfalfa

Montana grown commands a premium over other Alfalfa because it is generally conceded to be more hardy. This extra resistance against winter killing makes it worth more to the farmer who sows this seed. Some abuses have sprung up in connection with the sale of such seed. That is some dealers have sold seed that was not Montana grown as Montana grown, and thus got an extra price for their seed. That is why the buyer insists on either state sealed or U. S. Verified Origin seed. Then you know that you are getting what you pay for.

We are taking greater precautions each year to safeguard the interests of our customers and it is to your interest to entrust your order to a firm that protects you as to quality and still supplies you with your seed at money-saving prices.

Dakota No. 12

This is also a very hardy type of Alfalfa. We are afraid however, judging by the price demanded for the seed that its reputation has become too exalted. Not that it isn't good, for there is no question as to its winter hardness. We sometimes wonder however if it is worth the extra price. You will not be disappointed in Dakota No. 12 if you get the real article. On the other hand you will find our common northern to run very close to it for winter hardness and you can buy that for much less money.

Dakota No. 12 is now generally conceded to mean seed that comes from fields that has been growing in the Dakotas for 12 or more years. Any field that has stood up under Dakota conditions that long cannot be other than very winter hardy.

We have a limited supply of this seed on hand. It cost a good premium to get it but we are turning it at a close margin so as to give those customers who want it the lowest possible price. We handle this seed in the highest quality and our World Brand, is U. S. Verified Origin, carrying a verified tag from the U. S. Department of Agriculture.

If you want our very hardesty Alfalfa buy our Grimm. It costs very little more per bushel and since you sow less of it per acre, it is about as cheap to sow as Dakota No. 12 or Montana.

1 lb Postpaid 50c; 3 lbs $1.30. See price list.

Canadian Variegated
An Extra Hardy and Productive Variety

The Canadian Variegated gets its name from the fact that it is grown in Canada and the flowers are variegated. That means the flowers are of different colors, purple, yellow, blue, white and pink. This variety or variegation of colors is a true characteristic of a hardy variety. When such a variety is produced in a cold climate you can be positive that it will withstand extremely unfavorable conditions and severe cold as well as protracted drought.

While this is a very good variety of Alfalfa the crop in Canada this year is very limited. In fact it is doubtful if any seed will be exported from Canada this year. Watch our price list. If you find it listed there it will indicate that we have a limited quantity to offer. If it is not listed there it will mean that the seed is not available.

COSSACK ALFALFA
Extra High Quality—Very Hardy Seed

The Cossack like the Grimm and Variegated is a super hardy variety of Alfalfa. The characteristics as to roots, blossoms, etc., are very much the same. We recommend this variety to all wishing an extra hardy strain. We do not believe however that it is in any way superior to the Grimm. You are safe in buying it as you can rely upon its being an extra hardy, heavy producing kind. The bulk of our customers buy the Grimm. We handle the Cossack for those who want to grow that kind.

The quality of our Cossack Alfalfa leaves nothing to be desired. We guarantee it to please the most exacting buyer and we will save you money on it.

ALL NORTHERN GROWN SEED

We give you the assurance that our Cossack Alfalfa seed is northern grown. You will get not only a hardy variety in name but in fact. The sections where this seed is produced is just as important as the variety; you take no chances. Consider then that our Cossack is the real thing, northern grown of beautiful quality and priced to save you money. See Price List enclosed. Postpaid, same as Grimm.
Certified Grimm Shipped in Sealed Bags
Super Hardy and the Most Economical in the End

THIS VARIETY WITHSTANDS SEVEREST WINTERS
History and Characteristics

We want to first give you a little history of the Grimm Alfalfa so you may know how it got the name and the cause of its being so hardy.

About sixty years ago, a man named Grimm, came from Germany and settled in Minnesota. He brought with him some Alfalfa seed that he knew was extra hardy and his Alfalfa did well right from the start, making a phenomenal yield and did not winter kill as that of his neighbors did. The farmers in his neighborhood were greatly surprised to see Mr. Grimm’s Alfalfa growing to perfection after a hard winter, while theirs was all dead. The neighbors soon began getting seed from Grimm and their success with seed soon spread to other sections and today the Grimm variety is grown all over the Northwest and is the leading variety wherever grown.

The Grimm variety has some identifying characteristics that distinguish it from the common Alfalfa. The most remarkable one is its lack of winter killing. It also has a considerable percentage of branching root which undoubtedly accounts for its not winter killing. However, not all of the Grimm plants have a branching root and it is hard always to determine the variety by either the root or by the flower which is, as a rule, a variegated blossom.

The surest way of knowing you have the true Grimm variety is to buy your seed from a reliable seed house which is well posted on Alfalfa and know what they have to offer. When buying such seed, you may feel sure that you have the genuine Grimm, the variety now so much in demand. We are giving special study to this variety, as we find that the Grimm is really the only Alfalfa that should be grown.

Advantages and Economy of Grimm

The advantages of Grimm are many and greatest of all is its hardiness. A few winters past fully demonstrated the value of Grimm Alfalfa, as nearly all the clover winter-killed and two-thirds of the common Alfalfa, while the Grimm withstood the winter and we do not know of a single field of Grimm Alfalfa that winter killed. Now, this kind of a test puts Grimm Alfalfa in the front ranks.

Another great advantage of the Grimm is its yielding qualities. You can figure on four crops of the Grimm nearly every year and we are conservative in stating that the yield each year will be fully a ton more per acre. If not more, when hay is $20.00 per ton, the yield is too important to overlook. Now if it does cost you $1.50 to $2.00 more per acre to sow Grimm Seed, isn’t it the cheapest by far when you consider the hardiness and yield?

There is still another great advantage in sowing Grimm. On account of its hardiness, heavier growth and strong vitality, a field seeded to Grimm will stand for many years. Weeds and Blue Grass do not crowd Grimm Alfalfa the same as they do the common variety. Fields have stood from twenty to forty years and are still making heavy yields. This is not true with common Alfalfa, as the Blue grass and weeds enter the fields, whenever it becomes a little thin and eventually take the field so that it is necessary to plow it up and re-seed.

We do not believe we would have any trouble in convincing you that Grimm Alfalfa is the only variety you should sow, if we had the opportunity of talking to you face to face.

This Seed Is U. S. Certified Origin

Be sure to read the information on page 21 about U. S. Certified Origin Alfalfa. The United States Government will be continually checking all of our Alalfas sales. You can understand that seed shipped to you must be in A No. 1 shape and you may know when we sell you Alfalfa as Grimm that it will be the genuine article.

All our Grimm shipped in sealed bags.

Lowest prices for Genuine high quality stock.

Genuine Grimm Reasonably Priced

Grimm Alfalfa is no experiment and the only reason this variety has not been grown more extensively has been due to the scarcity of seed. Nearly every one who had Grimm, asked an exorbitant price for the seed. The last few years Grimm Alfalfa has made rapid advancement and the demand for this variety is fast increasing. We are in touch with the best growers of pure Grimm seed and can buy it at a nominal price, so that we can offer you the Grimm Alfalfa at only a slight advance over the price that some are asking for common seed.

Our Grimm usually comes from Idaho, the Dakotas or Montana and sometimes from Colorado. We can supply you with genuine State Certified seed. We take great precaution in securing our Grimm seed. All of our Grimm is shipped to you in sealed bags.

It requires less seed of the Grimm variety to the acre, due to its extra hardiness and that it grows a larger and stronger plant, spreading out over a much larger area. We recommend seeding from 10 to 12 pounds to an acre, thus reducing the cost of seeding so that the difference in expense of seeding is a trivial matter.

We have a big supply of the pure seed and our prices are very low for the best quality.

Price—1 lb. postpaid 60c; 3 lbs $1.65. See Red Price List.

BLACKFOOT IDAHO

and

IDAHO STATE CERTIFIED GRIMM

Genuine Idaho Grimm is one of the finest types of this variety that the world produces. Grimm seed in Idaho is marketed in different ways and has given rise to some misunderstanding.

There is the Blackfoot Idaho Grimm. This is marketed by an association having the name of Blackfoot. The seed is carefully inspected and guarded and shipped in sealed bags. The Idaho State certified seed is also guarded in a similar way and shipped in sealed bags under authority of state officials. However, if such seed is not marketed through the Blackfoot Association it is not sold as Blackfoot Idaho but as Idaho State Certified. We have been unable to find any difference in the genuineness of the seed or in the measure taken to protect the buyer. We therefore consider that the seed is of identical character and that the difference between Idaho State Certified and Idaho Blackfoot is a difference in name only. However, we have both kinds for our trade.
TIMOTHY OUR SPECIALTY

We are situated next door to the greatest Timothy seed producing section in the world and are in constant touch with the crop conditions and personally acquainted with a large number of growers and dealers, so that owing to our favorable location and large volume of seed handled, we are on the ground floor when it comes to offering Timothy seed either direct to the farmer in bushel lots or to the large wholesale dealers in car-lots.

We handle a great many cars of timothy seed each year and arrange for our stock when we consider the markets most favorable for buying. Our location and close touch with producers and small shippers, places us in front rank. We are recognized by all large handlers of timothy seed, as an important factor in the buying field. There is no Mail Order Seed House to our knowledge that begins to give the attention to timothy that we do nor do any of them handle anything like the volume of seed. Since we have been specializing in timothy, we have built up a tremendous mail order trade. Our customers are located all over the United States and Canada. We receive orders from the largest wholesale dealers in car-lots.

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TIMOTHY and ALSIKE CLOVER MIXED
GREATEST HAY AND PASTURE COMBINATION FOR SPRING SEEDING.

The best and cheapest seeding. Most wonderful and meritorious grass crop ever discovered. A mixture of Timothy and Alsike for moist, low lands, or for any land that will grow Timothy and Clover.

We were among the first to offer this wonderful combination to the public, and it has given better satisfaction than any grass mixture or combination ever offered. It has real merit and then it is so cheap, being the cheapest grass seeding you can make.

By experimenting it was found that Timothy and Alsike made a combination that was excellent and ahead of anything yet discovered for hay and pasture. They blossom at the same time, the seed ripens together and are suited to the same soils. On low moist lands where other grasses would fail they do especially well. They do well on any land where common grasses and clover grow.

One great advantage that is realized by a mixture of these grasses is the fact that they are both perennials and make a better combination than most any other two. When you once get them established, they stay right with you, until you wish to break up the sod. They do not winter kill and it never winter kills. They are beneficial to each other in growth as the Alsike supplies the nitrogen to the soil, thus keeping it in proper condition for the best growth of Timothy. The yield is enormous and of the best quality of hay having the highest feeding value for stock of all kinds and splendid for work horses when pure Clover is objectionable.

The Alsike forms a thick bottom and greatly increases the amount of pasture or hay and stock prefer it to Timothy alone.

The Timothy acts as protector to the Alsike through the winter and it never winter kills. They are beneficial to each other in growth as the Alsike supplies the nitrogen to the soil, thus keeping it in proper condition for the best growth of Timothy. The yield is enormous and of the best quality of hay having the highest feeding value for stock of all kinds and splendid for work horses when pure Clover is objectionable.

The seed grows together and mixed when threshed, and on account of seed being so nearly the same size, cannot be separated. It has no standard market value in the general market so it is considerably cheaper than the two grasses when sold separate. It is a splendidly yielding and can be produced for much less than if grown separate. You cannot buy the Timothy and Alsike separate and mix it at anything like as cheap as this combination threshed together. It is the cheapest grass seed you can sow, costing much less than when you buy the seed alone.

We recommend and urge the use of our Timothy and Alsike combination because we know it gives highly satisfactory results. There is nothing better for slough or bottom land that is moist or too wet to farm. Its use however should by no means be confined to such land for it is easy to grow anywhere except on sandy or very dry soils. Farmers have sent us pictures of their fields on hill land showing a luxurious growth. They were proud of their stands or they would not have gone to the trouble of taking these pictures.

As to the proportion of this mixture, it varies according to the way it was when threshed, but all contains a nice quantity of Alsike, mixed in about the right proportion for seeding, so as to give good results.

We were among the first to offer this wonderful combination and you would be surprised to know of the many carloads sold last spring.

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We offer two grades of this mixture.

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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 seed for the least money, so bought 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 as he could get cleaner, purer and better Clover, Timothy, Alsike and Timothy and Alsike Mixed for less money, and why should you not buy your grass and field seed from a firm that has such a splendid reputation?

The Rankin Farms, TARKIO, MISSOURI

David Rankin President

Barry Seed Co., Clarinda, Iowa, August 27th,

Gentlemen:—I am sending you an order for 10 bushels of clover seed and 225 lbs. of clover, timothy and alsike mixture. I am so well pleased with this seed that I am now ordering ten bushels of seed corn, which I hope will be as satisfactory. I tested the clover seed and found that 99 per cent would grow. I ordered the clover seed, intending to add it to the mixture, but found that it contained all the clover and alsike I could wish.

Sincerely yours,

Lyle S. Steelee, Bode, Iowa, Route 1.

Alsike and Timothy Produces Wonderful Crop

Gentlemen:—I am sending you an order for 16 tons of hay from bushel of seed was of the finest and cleanest in this neighborhood.

Yours truly,

W. W. Weaver, Elkhorn, Ky.

Our Seed Makes Best Stand

I can recommend your seeds high above other seeds. I have two meadows that I seeded with your seeds, and got a fine stand. It looks like every seed came that I sowed, and other men who bought from other seed companies lost out, and never got a stand, and are going to plow up their meadows and plant them to corn in the spring.

W. P. Weaver, Elkhorn, Ky.

Overlow Does Not Injure Timothy & Alsike Mixture

Dear Sirs—The seed that I ordered from you was the finest and cleanest seed I ever saw. The Timothy and Alsike came up and is sure a good stand. The Sweet Clover came up a good stand and is doing fine. The Timothy and Alsike mixed is sure the kind of seed to sow on damp bottom land. I sowed mine and the water has been over it twice and it is doing fine.

Yours truly,

Orson Rose, Rockbridge, W. Va.

Indiana Farm Bureau Indorses Our Seeds

Gentlemen:

We received the shipment of clover seed, which was of extra quality, and thank you for your prompt attention.

H. K. Bilsland, Sec., Covington, Ind.

Finnest and Cleanest Hay

I got one bushel of the alsike and timothy mixture two years ago and it was sowed on 8½ acres. It was alright. The 16 tons of hay we got from that bushel of seed was of the finest and cleanest in this neighborhood.

Yours truly,

Martha D. Bush, Monroeville, Ind.

Our Seeds Bring New Customers

Dear Sirs—

I wish to say that your seed is the best I have ever used. I ordered a bushel of your Red Clover and received a shipment of the same. 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 farm. I have also bought our lots 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 by sample and you have given me lower prices than I could get elsewhere and it has saved me a good deal of money by patrolling you, as you have always given me just what I bought and a square deal.

Wishing you continued success, I am,

Yours truly,

J. W. Buech, Oran, La.

Three Tons per Acre of Fine Hay

I have a meadow of your Mixed Alsike and Timothy. I got three tons of hay to the acre last year and it was fine, so I am going to put some more in this year.

Geo. Stoehr, Fortville, Ind.

22 Loads of Hay From Bushel of Seed

Dear Sirs—I ordered a bushel of your Red Clover and Timothy Mixed two years ago and got 22 big frame loads of the finest hay I ever saw, the first year; was more than pleased. Thanking you for quick shipment of this order and for past service.

M. W. Kinsey, S. Mo.

Alsike and Timothy Fine Quality

Received my order Alsike and Timothy Mixed. Sure looks like fine quality of seed. I sowed it two years ago and it is doing fine.

Yours truly,

W. C. Schaefer, Mansfield, Mo.

Bought Before—Now Wants More Seed

Dear Sirs—Please quote me a price on Alsike and Timothy seed, mixed; also Red Clover and Timothy Mixed. I got some Alsike and Timothy seed, mixed, one before that I was well pleased with and would like to get some more now.

Yours truly,

John G. Faught, R. F. D. 2.

Alsike and Timothy A Winner

Dear Sirs—

Will you please send to my address a sample of your Alsike and Timothy mixed. The seed I got from you before was just fine, and don't think I could have done better anywhere else.

Yours truly,

John M. Faught, R. F. D. 2.
TIMOTHY and RED CLOVER MIXED

Save Money by Buying Mixed Seed

We are offering you Timothy and Red Clover seed already mixed at greatly reduced prices and you can save materially on your grass seed by buying this mixed seed.

Last year the demand for this mixed seed exceeded all expectations and we had considerable difficulty in taking care of all our customers. This year we have prepared ourselves with a much larger stock, being particular about the quality and can offer a superior quality at a very attractive price.

We should double our output on this seed as we have the trade established and many pleased customers advising their neighbors to buy this Mixed Seed. It is not only a great deal cheaper, but is more convenient to sow. We are glad, indeed to be able to supply you with a high grade of mixed seed at a great saving to you, and our customers appreciate our low prices on this class of seed. Hencefore, quite a number of our best customers bought the seed separately and had us mix it thoroughly for them before shipping so as to have it evenly and properly mixed for sowing.

We urge our customers to sow Timothy with Clover, for you will get better results for either hay or pasture by doing so. The Timothy will thicken up the stand and make a much heavier crop of hay than clover alone. You cannot go wrong in using Timothy seed in connection with your clover seeding. A few years ago it was considered unwise to sow Timothy in the spring, but this idea has been abandoned, and the Timothy seed gives excellent results and we recommend spring sowing. We sell four times as much Timothy seed in the spring as we do in the fall, so this is conclusive evidence to us that spring sowing is meeting with better results and our customers know what they are doing.

Our Timothy and Alsike is seeded almost entirely in the spring and has given better results than any grass seed we have ever sold. We mention these facts so that you may feel justified in using plenty of Timothy seed in the spring.

This mixed seed has all been bulked and re-cleaned and should run very uniform and fully equal to sample. This mixture contains a good per cent of clover, balance Timothy and is mixed about the right proportion for general seeding.

Anyone who wishes more clover can purchase the pure clover and add to this mixed seed; making any percent of clover desired, or can add Timothy if you wish less clover.

Why Prices are so Very Low

We can offer the seed already mixed for much less money than we can sell the same grade of seed when separated. In harvesting Timothy for seed, many fields in this section contain a large percent of Red Clover and when threshed, the seed contains from 5 to 20 percent clover, making one of the finest mixtures you can sow. It is very difficult to remove all the Red Clover when separating and some of the large Timothy will be taken out with the clover and consequently the clover must be sold at a reduced price and the Timothy when put on the market will sell better if entirely free of Clover.

By saving these lots that have a large percent of Clover when cleaning, we are able to offer our customers a splendid bargain in grass seed. We only sell the lots of mixed seed that contain a good percent of clover. The ones that have a small percent are cleaned up and sold as straight Timothy seed. When buying this mixed seed from the farmer or producer, we buy it on a Timothy basis and are in position to offer at a price much below the cost of the seed if sold separately.

All of our mixed seed is carefully re-cleaned and is a very fine grade of seed. We sell you our Mixed Timothy and Clover under the same guarantee as the seed purchased separately and if you are not more than pleased with it upon arrival and testing, you are at liberty to return it and we will refund purchase price plus freight paid. This is giving you protection, for we back the seed with a guarantee that protects you. We will have an unusual call for this mixed seed on account of the very low price and as our supply of this class of seed is limited it will be well to order early. Write for free samples as we are proud of the quality and will be glad to have you see the seed before purchasing.

Price—Postpaid. 1 lb 25c; 5 lbs. $1.00.
Write for free samples and special prices. See Price List.

All combinations containing Clover and Timothy will undoubtedly sell for more money later in the season. The supplies of both crops are less than last year, and demand is much heavier. Save most by ordering promptly.

Alfalfa, Clover and Timothy

We have had many calls for a mixture containing Alfalfa as often the farmer wishes to see whether Alfalfa will grow on his soil. There is no question but what Clover and Timothy will grow and by adding about five pounds of Alfalfa to every hundred of our regular Clover and Timothy Mixture it permits you to test out your land for Alfalfa and there is no better crop you can grow for either pasture or hay than Alfalfa.

This Mixture will be the same as our Timothy and Clover Mixture with the exception, it will contain 5 per cent less Timothy and in place of this 5 per cent Alfalfa. This can not help but add greatly to the value of the mixture and we are going to offer it to you at the same price. This will make an exceptional bargain and our idea in offering it at so low a price is to permit any of our friends to test out Alfalfa as we want to encourage the growing of more Alfalfa. We are confident this Mixture will prove very popular at the low price we are placing on it and we will receive a great many orders for it. In other words you are buying Alfalfa at a Timothy price and in place of this 5 per cent Alfalfa. This cannot be made up of the Ordinary Clover and Timothy Mixture with the exception it will contain 5 per cent less Clover and in place of this 5 per cent Clover.

This Mixture will be the same as our Timothy and Clover Mixture, but on account of the very low price and as our supply of this class of seed is limited it will be well to order early. Write for free samples as we are proud of the quality and will be glad to have you see the seed before purchasing.

Price—Postpaid. 1 lb 25c; 5 lbs. $1.00. See price list for prices for larger amounts.
TIMOTHY, ALSIKE AND CLOVER MIXED
A Combination Unexcelled for Hay and Pasture

SHOWING MAGNIFICENT YIELD THIS EXCELLENT GRASS MAKES.

Many of our customers who have been using our Timothy and Alsike Mixed have asked for Red Clover to be put in with the Alsike. A few years ago we started offering these grasses together and this combination met with the greatest favor, proving a most popular mixture for the farmer. There is no question about the advisability of sowing this seed together, being worth more to sow than to try to separate them as well as all new customers who will wish to sow this seed for the first time.

HOW OUR SEED IS GROWN
This mixture is obtained in about the same way as our Timothy and Alsike Mixed and Timothy and Red Clover Mixed. There are many fields growing that contain the three grasses and when same is harvested for seed, it makes a rich combination, being worth more to sow than to try to separate and sell the seed separately as these grasses are hard to separate perfectly and when we receive lots of this kind we prefer to sell them this way as we can offer bigger values and at a less cost to us as we do not need to add unnecessary expense to the seed trying to separate one seed from another. We do however, reclean this seed and offer a thoroughly cleaned article, being a fine grade of seed, fully equal to our regular stock of Timothy and Alsike Mixed or Timothy and Red Clover Mixed.

We have some extra fine lots of this seed this year and can offer a better grade than ever before. We know we have extra good value in this seed and wish you would investivate this mixed seed if you intend to sow grass seed this season.

PRICES APPEAL TO THE BUYER
We have an extra fine stock of this mixed seed this year. You will find the values exceptional and our prices exceedingly low. It is just a little higher than our No. 2 Alsike and Timothy mixture and lower in price than the No. 1. We have however priced this seed so low that no one can object to the price, as it is far cheaper to buy than the three grasses separate and mix same afterwards. You should save very materially on your grass seed bill by using one of the three standard mixtures we have offered. These mixtures are not experiments, but the regular true and tried grasses that have given better satisfaction than anything that has ever been put on the market and it is hard to excel them when it comes to general purposes and all around hay and pasture proposition. If Timothy, Alsike and Clover were not the standard grasses, the demand for this seed would only be limited. These grasses are in demand every year and in great quantities. We are prepared to supply our trade alone with a number of car loads and we only expect to sell a small percent of the universe. But we will say that the once we sell get as big a bargain. If not the biggest of any who buy this class of seed. This is a broad assertion, but we have the seed and price to back up same and if you are in doubt as to the truthfulness of same, ask for samples and special prices, naming the amount of seed you wish to buy. The market on grass seed fluctuates and it is possible that we can make a special price that will be a still further inducement to you to order this mixed seed.

Now if you prefer to buy same separate and do your own mixing, we certainly don't object to your doing so and will be glad to give you special prices on the seed separate just as quickly and offer you our inside prices at the time of quoting. We want to sell you your grass seed and offer you just the grade and quality you want to buy. We believe this mixture will meet with your approval and be a money saver and on this basis we offer it to the public.

Many seedings in 1928 were killed by the late frost in April. This will make a heavier demand than usual and this coming in a year of smaller supplies will make markets firm and higher. The bigger values will go to the early buyers this year.

Price—Post paid 1 lb 25c; 5 lbs $1.00.
For lowest prices on larger amounts See Red Price List.
Every buyer of grass seed should study special Grass Mixtures. We have given special study to the different grasses and are well qualified to know what grasses make the best combination for general seeding. In our Marvelous Mixture we have one of the richest and most productive mixtures on the market. A few years ago we first offered this mixture, under the name of Bonanza and the trade has taken to it like wildfire. Our chief trouble has been to get it to them fast enough. This year we have prepared ourselves with a much larger stock, having reclined our seed and got it ready early. This has been a great advantage in two ways. We not only have the seed ready for shipping but saved much money due to our early buying, and this means bigger value to you. Every dollar we save in early buying helps us to sell our seed more cheaply to our customers. Our aim is to save every buyer of grass seed dollars. It is easy for us to do this when you buy our Marvelous Mixture.

This mixture has special advantages making it all the more desirable. It inoculates your land for either Alfalfa or Sweet Clover while growing the heaviest kind of a hay crop and if used for pasture, it cannot be excelled. Don’t fail to consider the use of this mixture, if you wish to grow alfalfa or wish to grow alfalfa afterwards.

Our Marvelous Mixture consists of a good percent of Red Clover, Alkalie Clover, Sweet Clover, Mammoth Clover, Al-falfa and other clovers. These clovers make up a little over half the mixture, balance Timothy, making it unusually rich in legume crops. Just the kind of combination our customers have been demanding. This is one of the most popular mixtures we have ever offered as it contains a larger percentage of the clovers and we are in position to make the price absolutely right.

We know of no other mail order seed house who furnishes equal values. We are located in the grass seed producing section, do our own cleaning and offer the seed to best advantage. Our business has been growing exceedingly fast especially in the grass seed line and our customers on grass mixtures have been constantly increasing.

Our wonderful trade on this class of seed is largely due to our low prices and extra value we offer.

Think of seed selling at about half the price of Clover and Alfalfa. The timothy added only improves the quality of hay, and is desired by many of our best farmers, who use the best grasses they can buy.

This mixed seed has been thoroughly cleaned and is new stock of high germination. You can depend upon the quality and any of our old customers can vouch for this. You will be able to effect a saving by using this mixed seed as we sell it for less money, thus giving our customers extra value in this seed.

This saving is a big thing to the man who pays the grass seed bill. By using 12 lbs of this mixture on an acre you are assured of a stand and the cost of sowing would only be a-bout $1.70 per acre. Think of sowing such a splendid mixture at such a low price and when you plow up your meadow you have the land ready for Alfalfa or Corn as this mixture makes a crop that will build up your land while producing the heaviest hay crops.

Our experience has been that customers who buy mixed seed are our biggest boosters. We have thousands of satisfied customers who have been buying our Timothy and Al-sike Mixed and we know that many of these same customers will take advantage of our low price on this mixture and sow large amounts of it. Our Marvelous mixture has advantages over all other mixtures.

We cannot urge you too strongly to take advantage of our offer on this mixture. We have several car loads of this seed and will sell it at the low price quoted and if you wish any of this seed you surely cannot go wrong on ordering early.

The markets on all of the seeds in this combination are higher this year on account of smaller crops. Consider the advancing markets and the quality and richness of this mixture and you will surely recognize that it makes one of the very finest seed values obtainable this year at our low price which is a bargain quotation.

Ten Reasons Why You Should Order Our Marvelous Mixture.

1st. It is our best grass combination you can buy.
2nd. The cost of seed is very low compared with buying the grass seed separately.
3d. It is thoroughly reclined and new seed of high germination.
4th. It rebuilds the soil while growing a big paying hay crop.
5th. It inoculates your land preparing it for Alfalfa.
6th. It produces one of the heaviest hay crops of any grass mixture we have ever sold.
7th. It is mixed in the right proportions, all ready to sow.
8th. It contains over half legume Seed, (Clovers) the nitrogen gathering crops that rebuild the land.
9th. It requires a less number of pounds of seed to sow an acre than any of the other grass mixtures.
10th. It should be used as it will save you money on the first cost of seed and make you money in the way of larger crops.

Order today. Price—Postpaid, 1 lb 30c; 5 lbs $1.25. For lowest prices on large amounts see Red Price List.

Best Mixture Ever Put Out.

Gentlemen,—We have a fine trade on Bonanza Mixture which you have sold previously, is the best mixture you have ever attempted to put out. We have had great satisfactory results from these seeds.

CARTERVILLE MILLING CO.
# Wholesale Prices on Garden Seed

**EVERY LOT TESTED—Guaranteed to Grow or Repacked Free of Charge**

Make out your order plainly, using Order Sheet and latest prices. This will save trouble and delay.

**SPECIAL**  
Please Note Prices are Post Paid in 1 lb 5 lb and 10 lb lots. Heavy Seeds, such as Beans, Sweet Corn, Peas, Onion Sets, Roots and Plants are Not Post paid.

State plainly how you wish seeds sent. See Catalog. Terms: CASH with order.

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### Wholesale Prices

<table>
<thead>
<tr>
<th>Variety</th>
<th>Price</th>
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<tbody>
<tr>
<td><strong>BEETS</strong></td>
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<tr>
<td>Golden Acre</td>
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<td>Early Scarlet</td>
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<td>Danish Ball B'd</td>
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<td>Mastodon</td>
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<td>Early Cluster</td>
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<td>Early Frame</td>
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<td>Wh. Spine Evgrm</td>
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<td>Cool Picks</td>
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<td>Boston Pickle</td>
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<td>New Klondike</td>
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<td>50 7 50</td>
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<td>Grand Rapids...</td>
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<td>Imp. Hanson....</td>
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<td>Berrys Bonntif'l</td>
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<td>Prizehead.....</td>
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<td>Cal. Cream But'er</td>
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<td>May King.....</td>
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<td>Iceberg....</td>
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<td>Crisp as Ice...</td>
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<td>N.Y. or Wonder'd</td>
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<td>Emerald Gem....</td>
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<td>Lg. Y. Cantaloupe</td>
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<td>Shumway's Giant</td>
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<td>Burrell's Gem...</td>
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<td>Ex. E. Hackens'ck</td>
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<td>Osage (Millers Cr)</td>
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<td>Golden Riped...</td>
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<td>Alabama Sweet...</td>
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<td>Cuban Queen....</td>
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<td>Cole's Early...</td>
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<td>Ery. Honey Drup...</td>
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<td>Fordhook Early.</td>
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<td>Ga. Batt. slice...</td>
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<td>Golden Honey....</td>
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<tr>
<td>Halbert's Honey...</td>
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<tr>
<td>Hunzarian Honey...</td>
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<td>Hartford Early...</td>
<td>8 00</td>
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<tr>
<td>Irish Grey.....</td>
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<tr>
<td>Kleckley Sweet...</td>
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<td>Licht Icing....</td>
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<td>Monte Cristo...</td>
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<tr>
<td>McIver's Sugar...</td>
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<td>Mam. Melt Sugar</td>
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<tr>
<td>New Winter.....</td>
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<tr>
<td>Peerless or Ice Cr.</td>
<td>8 00</td>
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<tr>
<td>Phinne Ex. Ey...</td>
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**NOTICE**—We can make special prices on large amounts of seed, sets, bulbs, trees, hedges, insecticides, fertilizer, etc.
### Wholesale Prices for January, 1929

#### Hardy Alfalfa

<table>
<thead>
<tr>
<th>Variety</th>
<th>F. O. B. Clarinda</th>
<th>F. O. B. Chicago</th>
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</thead>
<tbody>
<tr>
<td>Star Brand, NW, Mountain Gr., U. S. Verified</td>
<td>$10.50 per 100 lbs</td>
<td>$10.50 per 100 lbs</td>
</tr>
<tr>
<td>Planet Brand, NW, Mountain Gr., U. S. Verified</td>
<td>$10.50 per 100 lbs</td>
<td>$10.50 per 100 lbs</td>
</tr>
<tr>
<td>Dealers Fancy, NW, Mtn. Gr., U. S. Verified</td>
<td>$10.50 per 100 lbs</td>
<td>$10.50 per 100 lbs</td>
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<tr>
<td>World Brand, NW, Mtn. Gr., U. S. Verified</td>
<td>$10.50 per 100 lbs</td>
<td>$10.50 per 100 lbs</td>
</tr>
<tr>
<td>Dakota No. 12, Wild Brand</td>
<td>$10.50 per 100 lbs</td>
<td>$10.50 per 100 lbs</td>
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<tr>
<td>Montana No. 12, World Brand, U. S. Verified</td>
<td>$10.50 per 100 lbs</td>
<td>$10.50 per 100 lbs</td>
</tr>
<tr>
<td>Grimm, Verified, World Brand, sealed bags</td>
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<td>$10.50 per 100 lbs</td>
</tr>
<tr>
<td>Blackfoot Grimm, Certified, state sealed bags</td>
<td>$10.50 per 100 lbs</td>
<td>$10.50 per 100 lbs</td>
</tr>
<tr>
<td>Cossack, World Brand, Verified</td>
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#### Hardy Home Grown Medium Red Clover

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<th>F. O. B. Chicago</th>
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<tbody>
<tr>
<td>Alsike Clover (Planet Brand)</td>
<td>$10.50 per 100 lbs</td>
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<tr>
<td>Alsike Clover (Dealers Fancy)</td>
<td>$10.50 per 100 lbs</td>
<td>$10.50 per 100 lbs</td>
</tr>
<tr>
<td>Alsike Clover (World Brand)</td>
<td>$10.50 per 100 lbs</td>
<td>$10.50 per 100 lbs</td>
</tr>
<tr>
<td>Giant Incarnate or Crimson Clover</td>
<td>$10.50 per 100 lbs</td>
<td>$10.50 per 100 lbs</td>
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<tr>
<td>White Dutch Clover</td>
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<td>$10.50 per 100 lbs</td>
</tr>
<tr>
<td>Japanese Clover (Meadow Fescue)</td>
<td>$10.50 per 100 lbs</td>
<td>$10.50 per 100 lbs</td>
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<tr>
<td>Dalea or Wood’s Clover</td>
<td>$10.50 per 100 lbs</td>
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#### Timothy and Clover & Timothy Mixtures

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<th>F. O. B. Chicago</th>
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</thead>
<tbody>
<tr>
<td>Timothy (Star Brand)</td>
<td>$10.50 per 100 lbs</td>
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<tr>
<td>Timothy (Planet Brand)</td>
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<td>$10.50 per 100 lbs</td>
</tr>
<tr>
<td>Timothy (Dealers Fancy)</td>
<td>$10.50 per 100 lbs</td>
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#### Grasses and Other Hay and Pasture Corps

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<th>Variety</th>
<th>F. O. B. Clarinda</th>
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<tbody>
<tr>
<td>Fancy Kentucky Blue Grass</td>
<td>$10.50 per 100 lbs</td>
<td>$10.50 per 100 lbs</td>
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<tr>
<td>English Blue Grass (Meadow Fescue)</td>
<td>$10.50 per 100 lbs</td>
<td>$10.50 per 100 lbs</td>
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<tr>
<td>Canadian Blue Grass</td>
<td>$10.50 per 100 lbs</td>
<td>$10.50 per 100 lbs</td>
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<tr>
<td>Orchard Grass</td>
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<td>$10.50 per 100 lbs</td>
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<tr>
<td>Extra Fancy Red Top</td>
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<td>$10.50 per 100 lbs</td>
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<tr>
<td>Bromus Inermus or Brome Grass</td>
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<td>$10.50 per 100 lbs</td>
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<tr>
<td>English and Italian Rye Grass</td>
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<td>$10.50 per 100 lbs</td>
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<tr>
<td>Pasture or Meadow Mixture</td>
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#### Peas, Beans and Vetches

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<th>F. O. B. Chicago</th>
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<tbody>
<tr>
<td>Soy Beans, Black Eyebrow</td>
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<td>Soy Beans, Donfield</td>
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<td>$10.50 per 100 lbs</td>
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<tr>
<td>Soy Beans, Ito San</td>
<td>$10.50 per 100 lbs</td>
<td>$10.50 per 100 lbs</td>
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<tr>
<td>Soy Beans, Midwest, &amp; Yell. Halfbrooks</td>
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<td>$10.50 per 100 lbs</td>
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<tr>
<td>Soy Beans, Hammond &amp; Ass.</td>
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<td>$10.50 per 100 lbs</td>
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<tr>
<td>Soy Beans, Morse</td>
<td>$10.50 per 100 lbs</td>
<td>$10.50 per 100 lbs</td>
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<tr>
<td>Soy Beans, Virginia</td>
<td>$10.50 per 100 lbs</td>
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<tr>
<td>Soy Beans, Black Early Wilson</td>
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<tr>
<td>Cowpeas, Whippoorwill</td>
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<td>Cowpeas, New Era</td>
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<td>Cowpeas, Mixed</td>
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<tr>
<td>Canadian Field Peas</td>
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<tr>
<td>Sand, Winter, or Hairy Vetch</td>
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<td>Spring Vetch</td>
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<tr>
<td>Seed Corn</td>
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<tr>
<td>Clarinda’s Big Perfection</td>
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<tr>
<td>Krug’s Dent</td>
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<td>Pride of Iowa</td>
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<td>Legal Tender and Improved Leaming</td>
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<td>Improved Reid’s Dent</td>
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<tr>
<td>Longfellow and Silver Triumph Flint</td>
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Extra Select Ear Corn, $4.75 per bushel crate; 5 crates for $22.50

All Corn 25c per bushel less on 10 bushel lots. Ear Corn shipped from Clarinda only

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<th>Seed Oats</th>
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<td>1.55</td>
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<td>Velvet Chaff (Small Bearded)</td>
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<td>Improved White Hullless</td>
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<table>
<thead>
<tr>
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<th>per 50 lbs.</th>
<th>per 25 lbs.</th>
<th>per 100 lbs.</th>
<th>per 50 lbs.</th>
<th>per 25 lbs.</th>
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<tbody>
<tr>
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<td>.80</td>
<td>.90</td>
<td>.75</td>
<td>.80</td>
<td>.90</td>
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<td>Millet, Japanese (55 lbs.)</td>
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<td>.80</td>
<td>.90</td>
<td>.75</td>
<td>.80</td>
<td>.90</td>
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<tr>
<td>Millet, Siberian Choice</td>
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<td>.80</td>
<td>.90</td>
<td>.75</td>
<td>.80</td>
<td>.90</td>
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<tr>
<td>Millet, Broom Corn or Hog</td>
<td>.70</td>
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<td>Broom Corn</td>
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<td>Buckwheat (Silver Hull)</td>
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<td>Buckwheat (Japanese)</td>
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<tr>
<th>Potatoes</th>
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<th>per 25 lbs.</th>
<th>per 100 lbs.</th>
<th>per 50 lbs.</th>
<th>per 25 lbs.</th>
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<td>Red River Ohio</td>
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<td>.80</td>
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<td>Irish Cobblers</td>
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<td>Ruman New Yorker</td>
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<td>Sir Walter Raleigh</td>
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<td>Improved Bonanza</td>
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<td>Carmen No.</td>
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<th>Poultry Feeds</th>
<th>per 100 lbs.</th>
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<td>Planet Brand Chick Food</td>
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<td>World Brand Poultry Food</td>
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<td>Star Brand Egg Food</td>
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Berry Seed Co., Clarinda, Iowa
### Cherry Trees Mail Size.

- All Standard Varieties
  - Gibson: 1 50 3 25
  - Boston Marrow: 10 00 5 50 3 25
- Banana: 10 00 9 00 2 00
- Mam. Chill: 14 00 7 50 1 75
- Nevan: 11 20 6 50 1 40
- Imp Hubbard: 8 00 5 00 1 10

### Asparagus Roots 1 Yr.
- 4 50

### Rhubarb Roots
- 9 00 2 25

### Strawberry
- Senator Dunlap: 1 50 3 25
- Ky. Won. Wax: 22 00
- Sp'k's Earl'ian: 22 50

### BEANS cwt
- New Br. Wax: 25 00 7 80 2 70
- Imper. Bk Wax: 22 00 6 90 2 40
- Davis' wh Wax: 25 00 7 80 2 70
- Wa'wel's K Wax: 22 00
- Golden Cloud: 25 00 7 20 2 10
- Mam. Wh. Pod: 25 00 6 70 2 00
- New Bountiful: 30 00 8 90 2 60
- G't'Stagless G.P: 25 00 8 70 3 00
- Str'g'st G'r'n P: 25 00 7 10 2 50
- Spec 1000-1: 32 00
- Stowell's Evergr': 15 00
- Howling Mob: 12 00 10 00
- Early Sensation: 15 00
- Late Mammoth: 15 00
- DeLue's Gold'G'int: 15 00
- ZigZag Evergr'n: 15 00
- Kendall's Giant: 12 00 10 00
- Early Sunshine: 20 00
- POP CORN 100 lbs: 30 00 10 00
- Wh. Rice: 8 00 2 70 1 00
- Queen's Golden: 8 00 2 70 1 00
- Japanese Hul-less100

### CABBAGE PLANTS
- Norwegian: 2 25 8 75 15 00
- Jersey Wakefield: 2 25 8 75 15 00
- Early All Head: 2 25 8 75 15 00
- Copenhagen Market: 2 25 8 75 15 00
- Early Flat Dutch: 2 25 8 75 15 00

### ONION SETS 100 lbs 50 lbs 25 lbs 10 lbs
- Red Bottom: 12 00 6 50 3 50 1 50
- Yellow Bottom: 12 00 6 50 3 50 1 50
- White Bottom: 15 00 8 00 4 25 1 85
- Winter Top: 10 00 5 50 1 50 1 30
- Onion Plants—600 per crate 4 95 5 crates 20 00

### SPIREA 50
- 1 100
- 18 - 24 inch: 8 00 15 00 125 00
- 2 - 3 feet: 11 00 20 00 175 00
- 3 - 4 feet: 15 00 25 00 225 00
- 4 feet: 20 00 50 00 275 00

### AMOOR PRIVET
- 18 - 24 inch: 7 00 12 00 90 00
- 2 - 3 feet: 8 00 13 00 100 00
- 3 - 4 feet: 9 00 14 00 120 00

---

**All Standard Varieties of Fruit Trees, Grapes, Shrubbery, Roses, Evergreens, or Shade Trees not found in our Catalogue can be furnished approximately at same price as in our Catalogue.**
Write your Name and Address plainly and follow Instructions on page 9 of Catalog

DATE

AMOUNT ENCLOSED

Name

Cash

Date

Post Office

P. O. Order

Rural Route

Express Order

County

Check

Ship To

Draft

(Name of Town) State

Stamps

Mail

TOTAL

MARK HOW TO SHIP

CHICAGO

EXPRESS

( )

CLARINDA

FREIGHT

( )

If out of variety ordered can we substitute equal or better in the nearest we can supply?

Please state whether seeds are to be shipped by Freight, Express or Mail. If you want it shipped by mail add to your remittance to cover postage charges, except on such items as our catalog or price list state that prices are postpaid. If you want shipment made from Chicago be sure to take the Chicago prices as shown on the price list. If you remit Clarinda prices we will ship from Clarinda. Also remember that all garden seed will be shipped from Clarinda as we carry none in stock at our Chicago shipping point. Do not address any mail to Chicago. That is only a shipping point and we have no correspondence department there. If an article is numbered in our catalog, give that number in your order.

YOUR MONEY'S WORTH OR YOUR MONEY BACK.

IF YOU WISH PART OF SHIPMENT BY MAIL AND PART BY FREIGHT BE EXPLICIT.

<table>
<thead>
<tr>
<th>QUANTITY</th>
<th>Catalog Number</th>
<th>ARTICLES WANTED</th>
<th>Dollars</th>
<th>Cts.</th>
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No difference how often you have written us, always give your FULL ADDRESS. Write your name, P. O., county and state plainly. By so doing you will save us trouble and possible delay in filling your order.
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<th>QUANTITY</th>
<th>Catalog Number</th>
<th>ARTICLES WANTED</th>
<th>Dollars</th>
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SPECIAL — If you have any neighbors or friends that would appreciate our catalog and will be interested in GOOD SEED, write their name on a separate sheet and send in with your order. We will gladly send Catalog Free.
Supplementary description: 1. The fruit is broad and flat. (Egypt) the young fruits of the first crop appear about
SYNONYMS: 1. Turki; Falaki.
POACEAE (GRAMINEAE)—Grass Family.

2. *Avena fatua* L. Wild oats. Found in cereals.
5. *Bromus secalinus* L. Chess, cheat. Found in coarser grasses and cereals.
Blue Grass Makes the Ideal Pasture for All Stock

We take pride and pleasure in offering our customers a grade of Blue Grass that cannot be excelled the world over. The late Henry Wallace, of Wallace’s Parmer, and one of the highest authorities on grasses says, “Southwestern Iowa Blue Grass leads the World and the seed excels all others”. Southwest Iowa has justly earned the distinction of being foremost over the famous Blue Grass State of Kentucky.

Blue Grass is a native to our soil and excels all other grasses for permanent pastures. Blue Grass pastures afford the richest and most nutritious feed the year around, except when under snow. A Blue Grass sod is one of the best things on a farm and the way to get a good sod is to sow our high grade Blue Grass seed this year. It is also the most desirable lawn grass, especially when used in connection with white clover.

The value of Blue Grass cannot be over-estimated. There is no other pasture grass that meets with as much favor. It has many advantages for general purposes. The fact that it is extremely hardy, never winter killing, withstanding the severest droughts and coming on early in the spring and growing late in the fall recommends it as the grass that every stock grower wants.

Blue Grass is easily started and more seed should be used. Anyone sowing grass for permanent pasture should sow not less than five pounds of Blue Grass seed with other grass seed, on every acre. All land is now too high priced to leave less than five pounds of Blue Grass seed with other grass seed, that it is extremely hardy, never winter killing, withstanding the severest droughts and coming on early in the spring and growing late in the fall recommends it as the grass that every stock grower wants.

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We as a rule secure our seed from fields that have been stripped in Iowa or Northwest Missouri, believing that we get a superior quality by obtaining seed from this section. The quality of Blue Grass is a very important matter and we try to supply our trade with seed that will meet all requirements and prove entirely satisfactory. We have ourselves stripped many an acre of Blue Grass, also have done our own threshing, so we are in position to judge the quality. We know high grade Blue Grass when we see it and are in position to give customers who wish this seed the best of service.

We can furnish you the finest stock of Blue Grass seed we have ever offered. The fields stripped were well ripened and very heavy quality of the finest grade of seed. You will find our seed strictly fancy stock, being very heavy in weight, weighing from 19 to 23 pounds to the measured bushel, and unusually bright in color. Our seed is not discolored but is sweet bright stock of extra high germination, and is guaranteed to grow, which is an important matter to consider.

We want to impress upon you the fact that we’re only offering strictly reliable new seed not adulterated in any way and are making prices lower than many are asking for inferior seed. You will find Berry’s Blue Grass seed extra fine quality and we would like your order.

Buy your Blue Grass early this year. The sooner you buy, the less money you’ll pay, so buy now while we have a big stock on hand and can make low prices.

The crop of Blue Grass seed was much smaller than last year, and the prices we are asking are very low. Our price of Blue Grass is low enough to justify using it freely. We look for a big demand, as many held off sowing last year on account of the price, which should make a better market this year. Would recommend buying before any advance in prices. Every lot we sell has been tested, both for purity and germination as we have a seed laboratory and are prepared to give our customers this extra protection. When you buy elsewhere see that the seed is tagged, giving you the purity and germination. Not many seed houses do this and you should get our superior seed when buying seed of any kind.

FANCY GRADE. This is our second grade, but is Just as pure but not quite so heavy and is extra good value at the reduced price. This grade is a better quality than is handled by many seedsmen. It is new crop, good germination and guaranteed.

Price—Fancy Recleaned Seed, postpaid, 1 lb 55c; 3 lbs $1.50.

EXTRA FANCY GRADE. In cleaning and grading our Blue Grass Seed we make two grades. The best grade or extra heavy seed weighs from 21 to 23 pounds to the measured bushel and is Extra Fancy stock.

Price—Extra Fancy Recleaned Seed, postpaid, 1 lb 60c; 3 lbs $1.85. For lowest prices on large amounts see Red Price List.

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Splendid for Hay or Pasture

It is unusual and most fortunate that Bromus should be so reasonably priced this year. Here is a crop of greater value than most grasses yet it is lower in price while other grasses are much higher. We have been selling more and more Bromus every year and we are sure that this year will see a great demand for it.

Bromus is valuable because it yields heavily. It is very palatable, all kinds of stock, in fact, every animal relish it. It has a higher feeding value than most grasses. First grown in the West, it is becoming better known in the Eastern and Southern states. It is adapted to North, South, East and West.

This great and wonderful grass will stand the test and wherever grown, it is meeting with approval. It has proven wonderfully successful throughout the West and Northwest and has added great wealth to many farmers who have tried this grass. It is becoming better known in the Eastern and Southern states. It is adapted to North, South, East and West.

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, it grows so thick and dense that it will sometimes eradicate noxious weeds, such as thistles, wild mustard, cockleburs, dock, etc., in three years' time. It is introduced and recommended 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."

J. H. Shephard, Prof. No. Dak. Agr. Col. Fargo, says: "As a pasture it is preferred to timothy by cattle as shown by 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 that 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.

You surely will do well to get a pasture started of Bromus Inermis, as it will be a joy and money maker to you.

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 on 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 outyields alfalfa and cattle relish it.

One Sowing Will Stand for Ten Years

It grows so thick and dense that it will sometimes eradicate noxious weeds, such as thistles, wild mustard, cockleburs, dock, etc., in three years' time. It is introduced and recommended by the very highest authorities on these questions, so there is no mistake about it.

"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."

Professor W. M. Hays, Agricultural Experimental Station Minnesota, says: "We have had 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. Spillman, 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, Prof. No. Dak. Agr. Col. Fargo, says: "As a pasture it is preferred to timothy by cattle as shown by trial where it was fed off more closely than timothy in the same pasture."

One high In Authority on Bromus Writes

It is drought defying, frost resisting. Yields enormous crops of splendid hay. It adapts itself to every condition of soil and climate and to any use to which grass may be put, equaling in quality and rivalling in yield almost any other grass. The roots push through the soil and form fresh plants on every side. It starts from two to three weeks earlier in the spring than native grass and it keeps green in the autumn longer than any of the useful grasses grown in the West. No amount of cold seems to be able to kill it. It bears up well under hot summer suns. It will grow under conditions that are very dry and it can stand being covered with water, not deep of course, for one or two weeks in the early spring. It is an abundant producer of leaves and is much relished as pasture and hay. It is equally as nutritious as Timothy. To the country west of the Missouri River, it is probably the greatest boon since buffalo grass began to grow. The worth of this grass to the Dakotas and Minnesota is beyond all estimate.

Price—Postpaid 1 lb 30c; 3 lbs 75c

See Red Price List for prices on larger amounts.

Bromus Makes Splendid Pasture in Dry Weather

It is growing so thick and dense that it will sometimes eradicate noxious weeds, such as thistles, wild mustard, cockleburs, dock, etc., in three years' time. It is introduced and recommended by the very highest authorities on these questions, so there is no mistake about it.

"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."

Professor W. M. Hays, Agricultural Experimental Station Minnesota, says: "We have had great many reports from...
MEADOW FESCUE or ENGLISH BLUE GRASS

Next to Kentucky, or south-western Iowa Blue Grass. It is being very popular and its growth is increasing each year. It is especially adapted for a permanent pasture. It grows from two to three feet high, but not in tufts like Orchard Grass. It is a most 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—Postpaid. Best Fancy Seed. 1 lb. 45 cts.; 3 lbs. $1.20.

See Red Price-List for quantity prices. Red Top prices are again high this year. We advise using Bromus instead.

ORCHARD GRASS

There is much to be said about the desirability of Orchard Grass and while it does not meet every requirement, it has advantages for many sections and for many fields. No other grass will give equal results. The demand for Orchard Grass the past few years has been gradually increasing as the Farm Journals and Experimental Stations have been advertising the use of, and explaining its virtues.

An exceptionally valuable grass for pasture or hay land and on account of its earliness especially valuable for a permanent pasture. It furnishes green grass very early in the spring and until late in the fall. When closely cropped it grows up very quickly and is ready for grazing in ten or twelve days. When grown for hay, more than one crop can be obtained in one season and when only one crop is cut the aftergrowth is very heavy and gives splendid and rich pasture till late in the fall. The roots extending to a great depth it will stand drought better than most other grasses and is very hardy. It grows in tufts and is therefore best sown with other grasses. It is well suited for shady places such as orchards and groves. Grows on all kinds of land but does best on deep, rich sandy loam or clay soils. Height 3 feet. It flowers in June about the same time as Bed Clover and is often grown with it. It blooms three weeks earlier than Timothy.

We have a fine lot of new seed and while the crop was short we can make very attractive prices due to our early purchases. It's our sincere belief you will find it to your interest to send us your order.

Price—Postpaid. 1 lb 35c; 3 lbs. 90c. 3 lbs. 90c.

ENGLISH RYE GRASS

A very nutritious, rapid 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 aftergrowth. Grows well on any kind of land, but does best on good corn land. Price—Postpaid. 1 lb 35c; 3 lbs. 90c.

ITALIAN RYE GRASS

Distinct from the proceeding, 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 fields where the clover has died or winter killed. Try Crimson Clover with it for this purpose. Price—Postpaid. 1 lb 35c; 3 lbs. 90c.

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. 90c. Postpaid: 3 lbs. $1.65; 5 lbs. $3.00.
Advantages of Our Special Grass Mixtures Especially Recommended for Permanent Pastures or 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 is the foundation of all successful farming, neither is permanent nor well adapted to pasture alone, which 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 are many different kinds of grasses which are especially suitable. Some kinds do best on high ground, and 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.

Meadows sown with one of our carefully selected grass clover mixtures, will occupy the ground more closely and will last for a longer period than if either of the two permanent fall pasturage, than can be secured from fields sown with Timothy and clover alone.

**CHOICE RECLEANED SEED.**

These mixes are the results of our many years experience in the seed business and we use care in putting in only grasses that are suitable for the kind of land we recommend them for. Any one wishing a pasture or hay field to last a number of years, will find it far more satisfactory to use our permanent mixtures composed of special grasses than Timothy and clover, which is commonly used.

These Mixtures consist of the best varieties of recleaned choice Seeds of the following varieties: Red and Mammoth Clovers, Alsike, Alfalfa, White Clover, Sweet Clover, Blue Grass, Timothy, Red Top, Orchard Grass, Meadow Fescue, English Rye Grass, Italian Rye 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.

**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 30 lbs per acre.

- 10 lb 50 lb 100 lb
- Sow: from 15 to 30 lbs per acre $1.70 $7.60 $15.00

No. 2 for high, dry land or gravelly soil. 1.70 7.60 15.00

No. 3 for moist and rich soils, subject to overflows. 1.70 7.60 15.00

No. 4 for top seeding on marshes or swamps with considerable overflow; sow 12 to 15 lbs per acre. 1.70 7.60 15.00

**Our Grass and Clover Mixtures for Pasture**

Selected with the idea in view of having a succession of grasses that will make a permanent pasture and keep improving the soil. The grasses of this mixture will furnish pasture for all kinds of stock from earliest spring, through the hot summer, until the latest autumn and during the winter if not snowed under. Sow from 15 to 30 lbs per acre.

- 10 lb 50 lb 100 lb
- Sow: from 15 to 30 lbs per acre $1.70 $7.60 $15.00

No. 5 for medium soils. 1.70 7.60 15.00

No. 6 for high, dry gravelly soil. 1.70 7.60 15.00

No. 7 for moist and rich soils. 1.70 7.60 15.00

No. 8 for orchards, woody and shady pastures 1.70 7.60 15.00

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**Sweet Clover and Timothy Mixed**

A 50-50 Combination, Half Sweet Clover and Half Timothy at Very Popular Prices

This mixture is a new one that is fast becoming immensely popular. We have never in the history of our business been able to give more value in a mixture at such a low price. This is the whole reason for the big demand we have for this seeding. A mixture of half Clover and half Timothy at a slightly higher price than Timothy. No other house has a value to equal it. All fine new crop recleaned seed. Sweet Clover is scarified and the combination is graded so as to guarantee possible assurance of success.

**The Advantage of this Mixture**

The combination of Timothy and Sweet Clover increases the yields. The two fill up the growth without leaving empty spaces. It makes a solid mass of green. Timothy alone does not fill the ground. Neither does Sweet Clover unless it is sown very heavily. Give the two together and you will get big results. It produces heavy crops of fine hay.

Many farmers use Sweet Clover for pasture. The addition of the Timothy makes a better pasture and also a more permanent one. Timothy has a longer life than Sweet Clover altho that crop will usually reseed itself, unless pastured very close. Pastures of these two crops combined are wonderful.

**Fine for Soil Building**

Timothy is not a soil builder but Sweet Clover is one of the best fertilizers. When grown with Timothy the Sweet Clover roots have full opportunity for their best development. They help the Timothy and should the Sweet Clover die out you would find one of the finest crops of Timothy left that you could wish for. When this mixture is plowed under it results in a remarkable increase in soil fertility. You will be able to notice the difference for several years, and crops that are made will produce a splendid hay crop.

**A Smooth Uniform Mixture**

We prepare this combination with care. Good hulled scarified Sweet Clover is evenly bulked with recleaned and high germinating Timothy and it is mechanically mixed. You get the seed already for use. Sow it on winter grain or with spring grain just as you would any other grass or Clover seeding. About 12 pounds per acre.

A bushel makes a full seeding for 4 acres. We are selling this mixture at 80 lbs to the bushel so that a bushel allows for 132 lbs of seed per acre. This mixture is so much cheaper than the expensive kinds are used. This mixture is to be selected not merely because it is cheap but because it has qualities you want. Big yields. High feeding value. Incalculable land for Alfalfa and easy to grow.

**Seed Guaranteed Satisfactory**

We are giving this new mixture special attention. We know it will please you. Test it as you like. Send it back and we will give you your money back. You will find it pays you to get in early in the season. We will serve you well and save you money because our success depends on your satisfaction.
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 to 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 variety of seed they have sown for the past 10 years. The crop is bound to deteriorate. The past crop by sowing the same variety of seed oats have sown for the past 10 years. The crop is bound to deteriorate. The past crop by sowing the same variety of seed oats have sown for the past 10 years. The crop is bound to deteriorate. The past crop by sowing the same variety of seed oats have sown for the past 10 years. The crop is bound to deteriorate. The past crop by sowing the same variety of seed oats have sown for the past 10 years. The crop is bound to deteriorate. The past crop by sowing the same variety of seed oats have sown for the past 10 years. The crop is bound to deteriorate. The past crop by sowing the same variety of seed oats have sown for the past 10 years. The crop is bound to deteriorate.

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 Superior Seed Oats. Our seed is bright, thoroughly cleaned, and is the best seed we ever sold.

Our system of cleaning mills and screens removes most all inert matter and light worthless oats, leaving the heaviest and plumpest grains for seed. It is not reasonable to afford that an increased yield per acre, as well as 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, Golden Rust Proof, New Alberta, Regenerated Swedish Select and Great Northern are the leaders. We have sold many thousands of bushels and the result has certainly been marvelous and we 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.

It will pay you to 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 40 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.

Order our bright Northern Grown Seed for big yields and increased profits. Our prices are reasonable and you should get new seed this year. Every dollar invested in our Seed Oats will bring you big returns.

**OUR SEED OATS EXTRA QUALITY**

We have made a special effort to get together the finest lot of Seed Oats that we have ever had and are very proud indeed of the quality of our seed. We have a big lot of the finest kind of seed and a stock of all the leading varieties so we can supply you with seed oats no matter where you live or what your requirements may be. We, undoubtedly, handle more seed oats than any other firm selling direct to the farmer and on account of the big volume of business in this class of seed, can offer bigger and better value than ever before.

We cannot emphasize too much the importance of good seed. The past season Oats were of very poor quality in some sections and unfit for seed purposes. We only buy the cream of the crop from sections producing the best quality, so we can offer you a much superior quality than you can hope to find in your neighborhood. This is the year to change your seed and you will find buying our superior seed oats will make you big money as it is the increase in yield that makes the profit.

Some of the best fields the past season yielded over 90 bu. to the acre. Common oats in the same neighborhoods yields from 60 to 80 bushels to the acre. When it is possible to make an increase in your yield, it is folly not to do so. You want to raise the biggest crop in your neighborhood, so get proper seed if you want to succeed.

**WHAT OUR CUSTOMERS REPORT**

**Well Pleased with our Seed. Better than Expected**

_Palmyra, Mo._

_Dear Sirs—I received my seed oats to-day in good shape and found them to be better oats than I expected; better than sample. Hope to grow some like them myself. Thanking you for the way you handled my order, you may expect more orders from me._

JOHN R. TAYLOR

_Selling Crop for Seed at 25c per bu. Over Market_  
_Woodson, Ill._

_Dear Sirs—Will you please send me your Catalog for the year? My seed oats and corn I got from you did fine last year. The Golden Rust Proof Oats yielded me 75 bushels per acre. I had no trouble in selling it out at 25 cents per bushel premium. I sowed 1½ bushel of sweet clover I got from you with these oats and it came up thick._

_I planted your White Wonder Corn April 24th; gave it 5 good plowings and received 370 bushel from three acres, from which I selected 200 bushel of fine seed, hung it up to dry in Sept. I have sold and enraged 120 and have 80 bushel left._

Yours truly,

F. O. GRIMMETT.
An unexcelled Oat for quality and production. Berry's New Great Northern Oat is the oat for the farmer who wants some exceptionally fine seed stock. It fills the needs of farmers who are looking for the largest grained, heaviest yielding variety they can secure. The money that can be made by growing such oats must be clearly evident to you. It takes a certain number of bushels to cover the cost of growing and harvesting the crop. This cost is practically the same, regardless of the kind of seed you sow. The number of bushels over and above that, is your profit. Every extra bushel above what you usually grow is "Velvet" or extra profit. Our new Great Northern oat is the heaviest yielding oat we have ever offered. One hundred and forty bushels per acre of these oats have been secured.

**OUR LATEST IMPROVED VARIETY**

Six years ago we offered for the first time in a commercial way, our small surplus of this wonderful oat. The demand for it was amazing and the small stock soon disappeared. The letters we received from customers spoke enthusiastically about this grain. The large plump meaty kernel was especially commented on. The report on yields coming in at the time this goes to press confirm our fondest hopes for this new oat. It has been our aim to produce in this oat a large grain and a heavy yielder. This year our seed supply is large and we are glad indeed that we can offer all of our customers a chance to secure some of these money-making seed oats. The quality of the stock is even better than last year and we are confident that you will say when your seed comes to hand, that you have the finest oats you have ever seen.

**BIG, HEAVY, MEATY KERNELS**

We cannot recommend this oat to those who want a small or very early oat. It is a big plump meaty oat. The value of a big oat for feeding purposes is scarcely appreciated. One big Great Northern kernel can easily weigh twice as much as a small variety of oat. It would therefore take two kernels to equal one big one. But these two kernels would have almost twice as much hull on them as one big kernel. While the weight would be the same, the feeding value of the small oat is less, because of the greater percentage of hull and the smaller percentage of meat. Therefore, in producing our Great Northern Oat we have aimed especially at a big meaty kernel. It is white in color and together with its plumpness it is an oat that will bring the highest market price and usually a premium. Our stock has weighed out 46 lbs. to the measured bushel. Oats of this type are always in great demand and usually command a premium over other types. Of course, circumstances and conditions, sometimes require the use of a smaller and less profitable oat but unless conditions demand it you are throwing away money by not growing a big heavy yielding oat of high quality such as our New Great Northern.

**BUMPER YIELDS MEANS BIG PROFITS**

Our chief aim has been to secure a combination of yield and quality to a maximum that would create an oat second to none on the market and we feel that our object has been fully attained in our Great Northern Oat.

It is properly called "Great Northern" as the original stock was procured from an extraordinary field grown in Canada. In a way it resembles the Canada Regenerated Swedish Select and yet its yielding qualities are so remarkably superior that we are confident it will eclipse the old variety as soon as the seed becomes more plentiful. The importance of the relations of variety of oats to the yield is not appreciated. When an increase of as high as 46 bushels per acre can be secured by our Great Northern Oat, then we have proven beyond doubt that it is a profitable crop to grow. Convince yourself by actual test that you are throwing money away if you do not grow our Great Northern Oat.

**DESCRIPTION**

Berry's New Great Northern Oat grows a stiff straw that does not easily lodge. The head is spreading and larger as it must necessarily be in a large grained oat. Its stooing properties are very remarkable. In our observation we have noted eighty four stalks from a single grain. It sounds almost impossible and yet that fact makes this oat more than ever a marvelous super-oat. It is a medium oat as far as maturity is concerned. Neither very early or very late. It is, according to our tests, the heaviest yielding of all spring oats. The large plump meaty kernels of this oat have the ability to produce strong vigorous plants. You cannot expect small weak seed to produce sturdy plants. The characteristics of the parent seed are imparted to the plant and to the grain. If you expect a big yield of heavy grain you must use seed that comes from a variety that has these points. You will get it in our Great Northern Oats. While you cannot see all of the characteristics of the variety by looking at the seed, you can see that this super-oat get from us when you buy this variety, has the size and color of grain you have been looking for.

Don't be satisfied with growing just any kind of oats. Your land is valuable and it is to your interest to make it produce more and better grain. It costs you a little more to buy seed of this type but just figure what a small increase in yield it takes to pay back this money. The extra cost of the seed is a very small portion of the cost of producing the crop and remember that every extra bushel you raise is clear net profit. It all remains in your pocket. All our seed is thoroly graded, northern grown stock, guaranteed to please you in every respect. Start this seed in your section. Grow something bigger and better. Get the bigger profits from larger yields. Sell your first crop at a premium for seed.

**Price**—Postpaid, 1 lb 20c. For lowest prices on larger amount, see Red Price List.
FULGHUM OATS
A Very Hardy Yielder - Exceptionally Resistant to Smut and Disease. One of the best Money Making Varieties to Sow.

Record of Yields

Experiments over a period of 7 years show this Fulghum Oat yielded 12 per cent more than Kherson and 17 per cent more than Silver Mine. Larger increases than this were obtained on other varieties compared in Missouri. In 1919 for example Fulghum produced 73.4 bu. per acre as compared to 63 for Silver Mine and 61.5 for Canadian. In 1921 Fulghum made 48.4. Khersons 48.8. Green Russian 39.1. Silver mine 22.1. In 1923 Fulghum yielded 26.6. Swedish Select 48.6.

The Fulghum Oats are desirable as a companion crop because the straw does not grow so tall. Inasmuch as it is stiff strawed and seldom lodges it does not make an excess of shade. It offers proper protection to grass and clover seedings without making such a dense shade. Coupled with that is the excellent yielding qualities which bring a fine cash return.

You will find in short an oat that is in most respects ideal. An oat that is excellent for rich land yet one of the most profitable kinds for poor soil. An oat that does well even under unfavorable weather conditions. An oat that out-yields others. It will pay you to change to such a variety.

Value of Good Seed Stock

When you sow grain you should be concerned with the kind of yields you will get rather than with the cost of the seed. Good seed is worth 3 to 5 times as much as common stock. Not only is the seed important but the quality of the seed you use of that variety. Whenever you use threshed seed you sow all manner of grain. You sow light, chaffy kernels, small under developed grains together with good seed. This light seed will grow. It will make a plant to occupy your land but the plants will produce little or nothing. You might just as well have a good plant bringing good returns as a weak plant that brings nothing in return.

When seed is run over a small mill you improve the quality somewhat but if you want real seed stock it must be cleaned and graded on a better machine, carefully regulated and skillfully operated. The preparation we give to our seed stock is worth much more to you than the small cost it adds to the seed. It is that work that we do to the seed that helps you make more money. It's extra profit my friend, that you want and you need better seed to make the extra profit.

The Fulghum Seed Oats that we are selling this year are certainly fine stock. We selected only the best fields for our purpose. The crop from these fields have been carefully cleaned and graded. The light seed is out. The seed that will be shipped to you is real seed stock. Fine plump, well developed, fully matured grain. This kind of seed will make strong vigorous productive plants. You'll be better off to turn down impure seed as a gift if unnecessary pay us twice what we ask for seed like this.

Price list enclosed. Our quotations are most reasonable. Some of this good variety of oats. Fulghum Oats are going to become more and more popular. Read again the information we have given you above. Study it. You are the one to benefit by growing them.

Seedsmen to the people who want VALUE, not high prices or doubtful quality

45.4. Khersons 3§. Green Russian 26.1. Silver mine 22.1. In 1923 head wherever early seed logs were mace. In Kanota. Ohio also reports this variety as the heaviest yielder. Data from other states has not come to hand at this time this is written. Our own experiments in Iowa have proven Fulghum yielded 5.6.3. Swedish Select 48.6. In 1921 Fulghum made 48.6. Khersons 48.8. Green Russian 39.1. Silver mine 22.1. In 1923 Fulghum yielded 26.6. Swedish Select 48.6.

The Fulghum in all tests made in Missouri come out at the head wherever early seed logs were made. In Kansas the Fulghum also has proven wonderfully successful and they called one of the strains of the Fulghum Oats by the name of Kanota. Ohio also reports this variety as the heaviest yielder. Data from other states has not come to hand at this time this is written. Our own experiments in Iowa have proven wonderfully satisfactory. Some of these Fulghum Oats produced in 1927 which was quite generally a poor oat year weighed out 40 pounds to the measured bushel, and acre yield excelled other varieties grown. Local yields were 96 bushels per acre and would have gone 78 but for hot winds just as it was maturing.

History of Fulghum

This Oat belongs to the family of Mediterranean Oats or Red Oats. The Fulghum, however, is not a red oat but has a rich golden color.

In the south these oats are sown in the winter. This variety was found in a field of Red Texas Oats on a farm of J.A. Fulghum of Warrensburg. He saved the seed and supply gradually increased until it is well established throughout the south where it is used as a winter oat.

The Fulghum variety was found in a field of Red Texas Oats in the south where it is used as a winter oat. This variety was found in a field of Red Texas Oats on a farm of J.A. Fulghum of Warrensburg. He saved the seed and supply gradually increased until it is well established throughout the south where it is used as a winter oat.

Very Resistant Against Smut

Seed Treatment Not Necessary for Fulghum

All of the oats of Mediterranean varieties resist smut to a marked degree and Fulghum oats for all practical purposes may be considered immune to oat smut. An occasional head may be found with smut but so rare is it that the Department of Agriculture of Missouri says that treatment of the Fulghum Oats for smut is entirely unnecessary. In 1921 they tried to inoculate them with smut spores but could find but a trace of it in the fields while the Kherson varieties that were similarly inoculated showed 35 to 40 per cent smutted heads. In 1922 they used smut spores but no heads were found. In 1922 again the Kherson showed from 3 per cent to 25 per cent smut with the Fulghum practically smut free. This applies both to the loose smut and covered smut. The Fulghum is also very resistant to crown rust.

Description

The plants do not grow tall. They are somewhat like the Kherson though more spreading at the lower joints. The heads are medium short with short branches that grow stiffly erect. The grains are a yellowish brown color. They do not have the red tinge found in Texas Red and it does not have the hairs at the base nor the awns that are noticeable in other oats of this family.

Excellent Nurse Crop

The Fulghum are desirable as a companion crop because the straw does not grow so tall. Inasmuch as it is stiff strawed and seldom lodges it does not make an excess of shade. It offers proper protection to grass and clover seedings without making such a dense shade. Coupled with that is the excellent yielding qualities which bring a fine cash return.

The Fulghum Seed Oats that we are selling this year are certainly fine stock. We selected only the best fields for our purpose. The crop from these fields have been carefully cleaned and graded. The light seed is out. The seed that will be shipped to you is real seed stock. Fine plump, well developed, fully matured grain. This kind of seed will make strong vigorous productive plants. You'll be better off to turn down impure seed as a gift if unnecessary pay us twice what we ask for seed like this.

Price list enclosed. Our quotations are most reasonable. Some of this good variety of oats. Fulghum Oats are going to become more and more popular. Read again the information we have given you above. Study it. You are the one to benefit by growing them.
OUR TWO LEADING VARIETIES — DON'T PASS THEM BY

Fully Tested and Found to be Wonderful Varieties. Adapted to all of United States and Extreme South.

Canada Grown Regenerated Swed. Select

The Regenerated Swedish Select is one of the newer varieties that 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 higher prices for their seed, that is not superior to what we offer. Our Seed is the best that can be grown in Canada and has been grown on new land comparatively free of weeds and then carefully reconditioned 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 a great crop you will raise for seed, for years to come, to your neighbors at a good price. The New Alberta will prove a winner in every way and increase your yield and selling the seed to your neighbors will be falling over themselves to get some and increase your yield and selling the seed to your neighbors at a good price? Others are doing this. You can do it with the regenerated stock. You will find Regenerated Swedish Select Oats offered by some seedsmen at much higher prices, but we doubt their stock being better. Our stock is the best northern grown. Ask for samples and prices and be convinced.

Price—postpaid 1 lb 25c. For lowest prices on large amounts see Red Price List.

THE NEW ALBERTA OATS

Canada is the home of the superior seed oats and we have obtained 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 United States. This is a new variety that has been tested for several years, and it seems that it is especially adapted as 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 we know it would pay you well 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 Alberta are big, fat, plump and full of meat, and will often weigh 48 pounds to the bushel. They are just a little bigger and faster 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 of growth, early maturity and seldom rust. Remember 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 Alberta.

You can send us your order and rest assured you are getting the Genuine Northern Grown New Alberta Oats which are 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 themselves to get some and you will receive a good price for the seed.

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 and finest seed oats we have ever sold.

Price—Postpaid 1 lb 25c. See Red Price List for lowest prices on large amounts.
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 every one 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 were originated in the North, and they are kept up to the highest quality of perfection.

This variety is a wonderful yielder. Machine measure of a crop has shown a yield of 128 bu. per acre. It is absolutely rust resisting. The grade of oats is the highest, with plump heavy berries, and 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 damp weather and the heavy fogs and dew of night and mornings followed by hot sunshine 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 an inferior grade of oats. When you sow oats, it is worth a great deal to know you are practically insured from rust and blight. We have seen fields 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 and rank them with the Champion and common oats. Our stock of Golden Rust Proof Oats this year is the finest and best we ever had. Every bushel has been carefully cleaned and just the kind of seed you would wish to sow. If you need seed oats, order this variety as it is sure to please.

Golden Rust Proof has a stiff, narrow leaf, straw that stands up well against wind and rain and is still very valuable for feed. The berry is plump, 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—Postpaid 1 lb 20c. For lowest prices on large amounts, See Red Price List.

NORTHERN GROWN 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, 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 local-

prices 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 will weigh 49 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 190 bushels to the acre. There is no question but that they will make you a big yield.

For lowest prices on large amounts see Red Price List.

NEW IOWAR
This is the latest production of the Iowa Experimental Station and is the variety that is causing so much favorable comment among the farmers. If you are interested in a new variety of Seed Oats, the Iowar will be the variety you will in most cases demand. It has become very popular and the demand for this variety has compelled us to list it and we are glad to be able to offer you the pure strain at prices that are very reasonable.

For description, we cannot do better than give you a reproduction of a letter from Farm Crop Department at Ames, which is as follows:

'Iowar Oats were originated at the Iowa Experiment Station in 1911 from a white sixty-day oat variety by Prof. L. C. Burnett. They were increased here at this station until 1919, when they were distributed to the farmers. The Iowars have outyielded both 103 and 105 oats about four or five bushels to the acre, ever since they have been tested. We understand there is a fairly large acreage of Iowars in both Illinois and Iowa now.

"The following variety characteristics may be of some value to you: The straw is of medium size—a little taller than Iowa 103. It has a spreading type of panicle. The grain is small to medium in size, with a rather thin hull. The variety has a black awn, which is quite characteristic. It is early in maturity, a four year average at Ames being July 17. We believe it is a comin oat for the farmers who wish a variety that has a little more straw than either Iowa 103 or 105 and a variety that is a few days later in maturing."

We want your order if you desire any seed of this variety. We have a fine stock, grown by a splendid farmer, whose yield was 120 bushels per acre more than other varieties grown under the same conditions. Our seed is carefully re-cleaned, heavy stock, very desirable.

Price—Postpaid 1 lb 20c. For lowest prices on large amounts, see Red Price List.

Yield Over 100 Bushels per Acre
Mrs. J. W. Seward, of Helmer, Indiana, writes that Mr. Seward bought Canadian Grown Swedish Select Oats of us last year. They did fine, going over 100 bushels per acre, and were the best in this country.
SUPERIOR IOWA 105 OATS NOW A LEADER

The 105 oats is a new variety produced by Prof. S. C. Burnett of Iowa Agricultural College by several years scientific breeding. This variety is in great demand and seed has been scarce until now. The past year was an extra good year for oats and consequently an immense amount of superior seed was produced, and this variety showed up unusually well, making phenomenal yields. In many instances, over 100 bushels per acre have been reported and a yield of 125 bushels has been recorded. We mention these yields so you may appreciate the yielding qualities of the 105 Oats. It is recognized as the heaviest yielding variety of early oats, surpassing the famous 103.

This is the seventh year we have offered the 105 oats to our customers. Last year we did not have sufficient stock to fill all of our orders. This year we have over six thousand bushels and can offer to unusually good advantage and any one wishing a new variety of Early Oats, will do well to decide on our Superior 105 Oats. You will find the quality excellent, carefully re-cleaned, free of weed seed, smut, etc., and as nice as you could wish to buy.

Description—Grains are medium size, light yellow in color, plump and heavy. It has a very strong straw and its greatest value is because it will stand up under adverse conditions and upon rich soil, better than any other sort. Produces wonderful crops and is especially recommended for land where other varieties are likely to lodge. Matures as early as White Kherson and is sure to make a crop. We consider this variety a leader and recommend it as the best variety of early oats you can sow.

On account of its earliness, it is splendid to use as a nurse crop when seeding grasses. It is just as desirable for this purpose as the Early Champion and a far better yielder.

Price—Postpaid, 1 lb 25c. For lowest prices on large amounts see Red Price List.

WHITE KHERSON

Description—The White Kherson was bred from the Yellow Kherson by Prof. L. C. Burnett, agronomist at the Iowa Agricultural College under the designation "Iowa 103" and is a great favorite on account of it making such high yields and recording such a phenomenal success right from the start. It has all the good qualities of the old Kherson with the additional value of better color and freedom from mixture with other grain. Grain not so large as Silver Mine but plump and heavy, with thin hull. Matures very early and does not suffer from blight or rust. Straw strong, medium height and stands extra well on heavy soil. Stools well and only requires 2¼ bu. per acre for full seeding. You should give this variety special consideration, for it will make good.

Price—Postpaid. 1 lb 30c. For lowest prices on large amounts see Red Price List.

Fiest Oats Ever Saw

Received the oats all O. K. and have sowed them. They grew fine looking oats and I can hardly wait to see what kind of a stand I will have. Everyone who saw them, said they were certainly the finest oats they had seen in a long time. I had my ground in fine shape (just like a garden) then drilled them in, so if I don't get a harvest is won't be my fault or the fault of the seed.

G. M. Lichliter, Horton, Kans.

NEW HULLESS OATS

Big Yelder - No Waste - Fine Feed

The Hulless Oats are comparatively new but they are not an experiment. They have been grown in Canada for years and in Iowa for the past 6 or 7 years.

The grain of this variety might be compared to rye. The kernels are rather long and slim. They are somewhat softer than the kernel of rye. They are admirably suited to feeding purposes.

It must be remembered that the ordinary oats grown are from 28 to 40 per cent hulls. Granting that there may be some feed value in the hulls there is considerable waste as compared to a variety that has no hulls at all. Our Hulless oats are all meat which contains the most feed value. Hulless oats have only 14 to 24 the value of the meat for feed purposes.

Our Hulless oats have been making fine yields. In several cases they outyielded the hulled oats. Even where the yield is a little less the fact that there is no waste makes up for some little difference in this respect. On a feeding value basis you should find our Hulless oats to be among the best money making varieties to grow.

The straw is of medium length which stands up well. They are equally as hardy and drought resisting as the common oats. You do not have to grind these oats. Just feed them as they are threshed. They certainly make fine feed.

One grower reported to us that his crop of Hulless oats showed big prices. Get yours early. Start Hulless oats. They are not an experiment but a pronounced success. Sow about 2¼ lbs per acre.

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, late editor of Wallace's Farmer, recommended this variety every time he wrote an editorial on oat culture.

For dairymen to feed in sheaf, he claimed it excelled all others. As a nurse crop he said: "I would rather risk growing grass seed with Early Champion oats than any other sort I know of". The Iowa Experimental 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. Price—See Red Price List for lowest prices.
SPELTZ or EMMER
A Wonderful New Grain. The Most Valuable Grain Grown

Speltz has been grown in the United States in a large way for several years and each succeeding season not only emphasizes its value but sees its production increasing to a monstrous extent. It is found to be adapted to a wide range of soil and climate, to resist extreme weather, to be of excellent feeding value and to yield in many sections much more heavily than oats or barley. Its increased popularity has placed it among the leading and standard cereal crops of the world. Those who have not grown Speltz should not let another season go by without giving it a place, and an important place, too, on the farm.

What is Speltz? is a question often asked.

Speltz is a cereal, or grain, to sow and resembles barley in appearance, the kernel when hulled resembling rye.

It has many good points to consider. It is as good for all stock as any other grain. It is good for hay and it fattens in the green state.

It will grow in any section where any other grain crop can be raised profitably.

It is the greatest drought resister on earth and is very popular all over the arid regions of the west and is only affected by excessive rains.

Speltz matures earlier than oats or spring wheat.

It frequently yields 10 to 20 bushels per acre more than oats.

It is valuable for feed and is a splendid food for cattle, hogs, horses, calves and colts. They all like it and thrive on it.

It will grow in any section where any other grain crop can be raised profitably.

Because it is a crop on which farmers can rely, as it greatly outyields any other grain. Second, it is unequaled as feed for any kind of stock, as its nutritious kernel, enclosing two kernels of incomparable richness, makes feed that is hard to equal for any kind of stock and especially for working teams. Third, the straw is second to none as a "go between" hay and corn. One acre of Speltz will produce more in value than of either wheat, barley or oats. Speltz is a sober crop than oats, barley or wheat; no drinking down so that the heads are cut off and fall on the ground, no rust or smut to make light the berries or lower the grade of the grain.

Farmers here are grinding and feeding Speltz to stock when they might get, a big price for it for seed. A prominent farmer told me he was going to sow one hundred acres of Speltz as a grain, to feed his stock of which he has a large herd. This man now has 500 bushels of Speltz but not a bushel to sell. It is conceded by all who have raised and fed it to be the best stock feed of any of the family grains.

Because it does not lodge, therefore making a good nurse crop for grass.

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 rich in protein, therefore nutritious and eaten readily by all kinds of stock.

Because it does not require special machinery for sowing, harvesting or threshing.

Because it is suited to our customers.

The U. S. Dep't. of Agr. says: "The extreme climatic conditions in some portions of the U.S. have made it desirable to give particular attention to crops, especially resistance to cold and drought. Among such crops, Speltz, or Emmer, holds high rank. Prof. Shepard, of the South Dakota Experimental 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 grain 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 South 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 increase.

Report on Speltz by a Practical Grower

"I am glad to tell you anything I know about Speltz. Our best farmers have awakened to the realization that Speltz is just what we need and I will tell you why I think well of it.

First, it is a crop on which farmers can rely, as it greatly outyields any other grain. Second, it is unequaled as feed for any kind of stock, as its nutritious kernel, enclosing two kernels of incomparable richness, makes feed that is hard to equal for any kind of stock and especially for working teams. Third, the straw is second to none as a "go between" hay and corn. One acre of Speltz will produce more in value than of either wheat, barley or oats. Speltz is a sober crop than oats, barley or wheat; no drinking down so that the heads are cut off and fall on the ground, no rust or smut to make light the berries or lower the grade of the grain. Farmers here are grinding and feeding Speltz to stock when they might get a big price for it for seed. A prominent farmer told me he was going to sow one hundred acres of Speltz as a grain, to feed his stock of which he has a large herd. This man now has 500 bushels of Speltz but not a bushel to sell. It is conceded by all who have raised and fed it to be the best stock feed of any of the family grains. Farmers here are grinding and feeding Speltz to stock when they might get a big price for it for seed. A prominent farmer told me he was going to sow one hundred acres of Speltz as a grain, to feed his stock of which he has a large herd. This man now has 500 bushels of Speltz but not a bushel to sell. It is conceded by all who have raised and fed it to be the best stock feed of any of the family grains."

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 at the rate of 1 to 2 bushels 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 stage, when it will make splendid grain and a fine lot of very valuable straw hay of excellent quality. Thresh it like wheat, but not so closely, leave the outside hull on.

Best Northern Grown Seed

The quality of the seed we offer is the very best Speltz we could secure in the North. It has been carefully reeared and is very heavy, plump seed and should give you the best of satisfaction. We want to impress upon you that Speltz is no exception to the rule and for the best results good clean seed is required.

Do not put it off another season, but get seed now and start growing the most valuable grain for feeding purposes.

Price—Postpaid 1 lb No. See Bed Price List for prices.
SUPERIOR SEED BARLEY

Try our new strain of Champion Beardless Barley. Outyields all other varieties. Adapted to nearly all sections and a very paying crop in the corn belt.

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

IT IS EARLY. In this section being ready for harvesting the first of July, you can expect a heavy demand for our Champion Beardless Barley. When ripe it makes a splendid appearance as the heads droop a little and show even and thick. The straw is stiff and able to hold up whatever amount of grain the land produces.

It is a splendid feed for all farm stock. Try it once for feeding and you will wonder why you went without it so long. Sow as early as you can, the frost does not hurt it.

It is the earliest barley in existence. It matures in less time than any other barley that we know of and gets out of the way of other harvest. One year we had our crop of 25 acres all in stack in splendid condition by the 4th of July, as we harvested it in June. It helps out wonderfully when you want to get quick feed for your stock. There is no finer barley grown than Champion Beardless. We are offering this season the Champion Beardless Barley when growing, closely resembles wheat in its health and feeding qualities. In spite of bad weather and adverse circumstances, it has yielded on hundreds of farms from 40 to 70 bushels per acre. Sow some of it this year by all means, you will never regret it.

We want to impress upon you the superiority of the seed we are offering this season. We have the nicest lot of seed we have ever seen, all bright, carefully cleaned and as pure stock as you can hope to obtain.

Our seed is a special strain that has been producing phenomenal yields and we want to urge you to order seed this season and start growing our Champion Beardless Barley.

We anticipate the biggest demand we have ever had for this variety of Barley as the seed crop is short and seed Barley is in demand. Our farmers who are growing Barley are making money and are well pleased with the crop.

You will do well to grow Barley this year as it is a good quick money crop. We probably will run short on account of having such low prices, so order your seed barley early, as when our stock is exhausted we will be unable to secure any more to offer at advantage.

**Price—** See Red Price List for prices.

**Success Beardless Barley**

This is a six rowed variety, having been grown for a good many years and has proven very popular with the trade. It is a vigorous grower, producing strong, short straw, and heavy well filled heads. It is very early, ripening about the same time as the Champion, making it a very desirable crop on good rich ground. Yields as high as 100 bu. per acre are claimed for this variety, but to be conservative 40 to 60 bu. would be about correct.

Our experience has been that the Champion is a much better seed Barley and a better variety, so we would urge you to order the Champion variety. Our stock of the Success is equal to the best and we defy any one to furnish you with better seed, so if you wish the Success Beardless Barley send us your order and you will get guaranteed seed. Our seed has all been carefully cleaned and graded so you can absolutely depend on the quality. We are making very low prices and will expect a heavy demand for our improved seed.

**Price—** See Red Price List for prices.
IMPROVED WHITE HULL-LESS BARLEY

ITS VALUABLE PROPERTIES:
It Is Hull-less; It Is Beardless; It Is Very Early
It Weighs Over 60 Pounds to a Measured Bushel
It Yields Well On Poor Land
It Yields Enormously On Good Land
It Makes Better Pork Than Corn
When Cut Green, It Makes Good Hay
It Is Of Inestimable Value To Stock Feeders

HEADS OF WHITE HULL-LESS BARLEY

Our Improved White Hull-less Barley has jumped to the front, and is taking the lead as the most desirable variety of barley to grow. We offered this variety a few years ago and our sales then were less than a carload. Now since this variety has become known and proven its worth as the most profitable variety that can be grown, our sales have more than trebled, in fact the call last year was so great for this variety that seed was sold out last year in getting seed to order this year. Our Seed is of the finest quality and we don't anticipate any trouble in filling your order or delivering a quality of seed that will please you in every way.

We want you to understand that this barley is like no barley of which we have knowledge and none has proven so valuable to the stock raiser as the Improved White Hull-less. It is not a malting variety, but for feeding purposes there is no barley raised that can compare with it in earliness, yield and quality. It has many valuable properties. While it has sufficient hull to hold it in the head, these hulls are readily separated in threshing. The absence of beards makes it safe to all kinds of stock. Its earliness is a characteristic which is especially desirable. It will mature in from 60 to 90 days according to soil and locality. In Montana, the farmers use it very extensively as a catch crop. Those seasons in which protein feed can be acquired at a low cost, or disease, White Hull-less Barley was sown in June and had ample opportunity to mature, providing there was sufficient moisture to start germination. The grain is especially heavy, weighing from 60 to 63 pounds to the measured bushel. The yield varies according to soil and climatic conditions, but it can be depended upon to produce from 40 to 80 bushels to the acre. Its market value is very great. It is fed to work horses in the rate of 2 quarts where 4 quarts of oats are required.

The best way is to mix it with oats and grind the two together for horse feed. It is also very valuable for feeding poultry, hogs and all kinds of stock. As fattening feed for hogs it has no equal.

It is often grown for hay. coming very early and providing rich feed. It should be cut before it becomes ripe, while straw is green. In this condition it is relished by all kinds of stock. The straw is stiff and straight, and seldom it ever does it lodge.

An Authority Writes as Follows
There is positively nothing in the world that will give to your cattle better health, build them up rapidly, and add to their weight quicker than the feeding of Improved White Hull-less Barley. Indeed, feeding them twice daily on Improved White Hull-less Barley and once on corn will add more fat and better fat, and add it quicker and for less money, than feeding on Corn alone.

Now, we know this to be true, because we have demonstrated it repeatedly.

The yield of Improved White Hull-less Barley runs from 40 to 80 bushels per acre of a fine, plump, healthy feeding barley as you ever saw. It is very early, will mature earlier than the bearded varieties: it is 6 rowed, but in threshing, the kernels shell out without the hulls and look like big wheat kernels. The grain weighs 60 to 63 pounds to the measured bushel. It is often grown for hay, coming early and providing rich feed: should be cut before it becomes ripe, while the straw is still green. It is easy to grow: there is no other work after you have prepared your soil and sown the barley until you are ready to cut it, and it can be grown, when it averages 40 to 80 bushels per acre, at a cost of but a few dollars per acre, while one bushel of improved White Hull-less Barley, for fattening purposes, is worth much more than corn. Now, we like this barley, as it is a good rousing cropper and feeder.

We urge everybody to plant it in order to have a chance of excellent feed for his hogs and cattle. Plant it because it will pay you handsomely and help to keep your stock in an excellent healthy, vigorous condition. If you do not wish to thresh some, it can be thrown to the hogs in bundles, and they will eat it eagerly, every kernel of same, leaving rich corn to feed on the Improved Hull-less. We use 5½ bushels seed per acre.

We do not think it possible for you to obtain better or purer seed barley than what we have. It is the best Northwestern grown seed, extra heavy and the kind of seed we are proud to offer.

Every shipment of White Hull-less Barley makes friends for us. Let us have your order for this variety if you intend to sow Barley for feed. Sow from 2 to 5½ bushels per acre.


Oats Pleases on Arrival
Somerville, Ind. 3-2-1933
Dear Sirs: I received the fifty bushels of Golden Rust Proof Oats. I am very much pleased with it.
Yours truly, Raymond C. Lohr.

Quality Extra Fine Greatly Pleased With the Barley
Lewistown, Mont. 2-18-30.

The 40 bushels Champion Beardless Barley ordered Jan. 27th and shipped to Ayers Ranch Company was received the other day and I desire today that it is as fine looking as any man would desire to see.

Yours truly, Roy E. Ayers.
MONEY MAKING VARIETIES OF SPRING BARLEY

Oderbrucker or Wisconsin No. 55

We presume that more barley is produced per acre in Wisconsin than in any other locality. The State Experimental Station of Wisconsin has given particular attention to the breeding of barley to obtain big yields, protein contents and other qualities which are essential for both brewing and feeding purposes. Oderbrucker or Wisconsin No. 55 is considered the best variety of barley sent out by the Wisconsin Station. We are glad to be able to supply this heavy yielding variety to our customers and have extra fine seed stock to offer. Professor Moore declares it to be superior to the Manshury. It is fine. Every farmer ordering our Velvet Barley is going to get seed that will surely please him. Orders should be placed early however as it will be impossible to replenish our supply after stocks on hand are sold out.

Manshury Barley

This barley has made millions of dollars for farmers in such barley growing countries as Wisconsin and California. Prof. Henry of the Wisconsin Agricultural College, says: "The Manshury still heads the list in productiveness."

Hundreds of farmers think there is no barley in the world that equals Manshury. It is an early six rowed barley, that grows very vigorous and strong, bearing long heavy heads, filled with nice plump kernels, that discolor very little with wet weather. Manshury barley is an ideal grain for horses, and when ground, is fine for hogs and other stock. It is a profitable crop to grow for the market, malters pay the highest price for Manshury. It will do well on any kind of land or in any locality where other crops grow. It prefers a soil lighter than is necessary for good wheat.

Price—Postpaid 1 lb 20c. See Red Price List.
**NEW MARQUIS SPRING WHEAT**

A remarkably fine Beardless Variety
A heavy producer — Excellent Quality

This wheat has done so remarkably fine for our customers that it is now the only spring wheat we sell. It has outyielded all other varieties. The quality is outstanding. We sell only the northern grown seed because it gives, by far, the best satisfaction. The selection of the proper kind of spring wheat is most important and you will find our New Marquis the most dependable.

**History**

This wheat originated in Canada and is a cross between Red Fife and Hardy Calcutta. It gets its earliness from the Calcutta and its frost resistance and yield from Red Fife. It has won many of the largest prizes ever offered for seed wheat. In Canada and the United States it is a consistent winner and a most profitable variety to sow.

**Characteristics**

**Earliness** - From a week to ten days earlier than most other variety. This enables it to escape the hot dry weather that often ruins later varieties. A few days earlier in maturing often means the difference between success and failure.

**Yields** - The Marquis has out yielded all other spring wheats grown under similar conditions. Increase varies from 5 to 10 bushels per acre. Chas. Vandenhook of Montana got 52 bushels per acre. The average at the Brandon Experiment station for five years was 44 bushels.

**Milling Quality** - It is considered one of the very best wheats for high grade flour. Milling tests show high per cent gluten, better color, greater absorption and heavy weights per bushel. Almost without exception Marquis will grade No. 1 hard.

**General Appearance** - Kernel flinty, dark red. Heads heavy, straw fairly short. Stands up well. Being beardless it is pleasant to handle. Weights 62 to 66 lbs. per measured bushel.

**Importance of Seed Origin**

We handle the northern grown seed. Experience has taught us that this is by far the best for seed. Makes harder wheat. Matures earlier. Yields better. It is far superior to southern grown seed and worth much more money to the farmer owning it. Our seed is also clean and pure and as fine a quality of seed as we have been able to secure.

**Better Seed Pays Big Returns**

Our Northern Grown New Marquis Spring Wheat is the most economical seed you can sow. It will cost you a little more than inferior seed. However it is the yield you get that determines your profits. It's profit you are after. You lose money on poor seed even if it is given to you. Don't deceivethyself by sowing poor stock. Get the best. Increase your yield 10 to 15 bushels per acre. Grow high quality wheat. We have it in this seed stock. Prices are reasonable. Our Northern Grown New Marquis is helping hundreds of farmers make more money. Buy it while we can supply it. Order it now. Sow it early. Price 1 lb postpaid. See our price list for wholesale quotations.

**BERRY'S PROLIFIC SPRING RYE**

This grand new variety of rye is very much in demand. We have always had much call for Spring Rye, but were never able to secure satisfactory stock until last year. This year we are fortunate in being able to furnish the very best seed. We have had a lot of the finest seed rye we have ever seen and know our stock to be the true, genuine Spring Rye that is so generally demanded.

This heavy yielding rye is of recent introduction, and it has proven to be to the farmer a splendid money making crop. The advantages of spring rye are many, the most important being its heavy yielding qualities as well as the fact that it can be sown as a catch crop late in the season very successfully. It has been known to be sowed as late as May Ist and still make a good crop. However, for best results it should be seeded early in the spring. As it will stand earlier sowing than spring wheat. Many of the best customers use it as a pasture crop. Nothing superior for early pasture, and especially recommended for hog pasture. Any one who is short of pasture will do well to sow five or ten acres of spring rye, sowing some vetch and Canada peas with it, for it can be pastured considerably and later a crop of hay cut. If stock are taken off in time. If you wish to grow spring rye as a grain crop, you can expect a yield of from 40 to 50 bushels to the acre, and as you know, rye makes the very best of feed. If, however, there is a shortage of wheat it is best to use the crop for flour, as rye flour is in demand and makes splendid bread.

One authority on Spring Rye reports as follows: "Spring Rye is entirely distinct from Winter Rye. It can be sown in the spring a little later than most other spring grain and a crop harvested the same season. There is more and more demand for the seed each year as farmers are finding out the value of this crop and the convenience of being able to sow rye in the spring. Grows a tall strong straw, six feet high and produces 30 to 40 bushels per acre."

There is no question about the value of Spring Rye. The main thing is to send early for your seed. Those who know about its value no doubt will order immediately upon receipt of catalog. Many have been unable to secure seed heretofore, but now since we have a good supply of high grade seed, there is no reason why a large acreage of spring rye should not be seeded. If you have never grown this crop or do not know of its value send an order and sow a few acres this spring. You will be delighted with the crop whether used for pasture or as a grain crop.

Our seed is new stock, thoroughly re-cleaned, plump berry and as fine stock as you can wish for. It is a pleasure to offer this quality of seed to our trade. Don't delay ordering, as late in the season our supply might run short. Be sure to place your order promptly and have the seed on hand ready to sow.

**WINTER WHEAT**

We make a specialty of Winter Wheat. Our varieties are outstanding. We have one kind that we positively guarantee to outyield your local seed wheat.

Our Fall Catalog on Wheat is mailed out about August 1. If you do not get your copy write us. It means bigger profits for every farmer who grows Wheat.
WE ARE SEED CORN SPECIALISTS

SEED CORN SERVICE THAT HELPS

We have for you this year some of the finest seed stock we have been able to offer for several years. It surely is beautiful seed. Fully matured, grown on good soil and produced extra good yields. While corn in many sections was better than the average it will pay you most to secure new and better seed corn while such fine seed is to be had.

We do not pick our seed corn for show "stuff". What our customers want is more bushels per acre and better quality. The seed we have for you has these characteristics and it also has high and strong germination. Furthermore it is properly graded. Whether you buy our shelled corn or ear corn you will be getting a product that gives satisfaction.

Remember this, that the more bushels you can grow per acre the less it cost you per bushel to produce it. Good seed helps to bring these larger returns.

Good Seed of Greatest Importance

Cost is Small

This is so generally known that it need scarcely be repeated. Still, there are men who will take a chance on the most important corn crop they have just to save a few cents per acre on seed. If you have first class seed, silt, go ahead and plant it, but don't for the sake of a few cents use inferior seed. It takes so little increase to pay back that little extra that you put in seed, and that little extra money often means 10 - 15 or 20 bushels more corn per acre.

That's the advantage you gain when you plant our seed corn. Larger production and strong germination and at a cost ranging from less than 50c an acre to around 75c if our extra select ear corn is used. You cannot afford to be satisfied with inferior yields when costs are high. Rent or taxes takes a big slice. Labor is costly. It doesn't cost you any more to grow more corn per acre but it takes better seed to do it. Just a few cents extra can bring many extra dollars of profit. Study our varieties. Select the type that suits you best. Write us at our home address.

We are here to give you seed service, to supply you with better seed, and to sell you such seed at reasonable prices that you can well afford to pay.

SEED CORN FOR EVERY SECTION

This is a splendid year to get new improved seed stock for planting. Our Southwestern Iowa grown corn is well matured, of high germination, and we have an abundance of good seed corn. We're prepared to supply you with the improved stock that you are needing and can furnish high grade, pure bred seed that will increase your yields and profits.

We are well prepared to take good care of our seed corn trade. We secure our seed corn from different sections having Northern grown corn for our northern seed corn trade. We have Missouri grown corn for our southern trade. In fact, we have corn grown in the north for our extra early varieties and other varieties in other sections, so as to be able to give our seed corn customers the advantage of not only getting Pure Bred Seed of the best varieties but seed best suited to their section and climate.

PURE BRED CORN vs. COMMON KINDS

The picture on this page is from an actual photograph and is surely a good object lesson of the advantages of pure bred corn. Look at the right hand side of this picture and then at the left. You have seen lots of corn like these ears hanging up—in fact have raised them; sometimes the crop having a great many of them. Of course, weather conditions have something to do with it but breeding has a great deal more.

Our pure bred seed corn will give a less percent of such imperfect ears and nubbins, than any other corn you can secure and you know the yield and quality is much superior. Then why do you not get seed from our pure bred pedigreed corn? It will pay you. Send in your order today.

It is our policy to arrange for a supply of seed corn suited to different sections and we believe it is possible for us to supply you with seed corn that will increase your yield. We have been selling seed corn for a great many years and we receive letters from nearly every state informing us that our seed corn not only grew well, but was an exceptionally heavy yielder. If you require seed corn give us first consideration, as we believe it will be to your interest to do so.

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 will cheerfully refund your money. Read our Iron-clad Guarantee.
Selecting Seed Corn by Improved Methods

HOW WE DO IT

When taking in our corn for seed each ear is hand selected, eliminating the nubbins and bad ears not suitable for seed. This careful handling and good air drying cribs puts our corn in splendid condition for seed purposes.

After it has become thoroughly dried and germination test made it is ready to shell. Now it again is more carefully sorted, tipped and batted, ready for the sheller. After being shelled, the shelled corn passes direct to the graders and we have perfected a system where the corn passes over two graders giving the stock two very careful gradings, putting it in the best of shape ready to be sacked, weighed and piled, where it remains until we receive an order from our customer. If you have followed the description you will understand why our corn shows up in such splendid shape. We put considerable labor and expense on each bushel of Seed Corn in the way of preparing it for the planter. Our expense however is kept close to the minimum as we have special machinery for handling and our labor does not run up the cost of the seed nearly so fast as when handled by hand with baskets.

It is interesting to watch the corn from the time it is taken in until it finally reaches the bag ready for the planter. Understand every lot after being shelled and sacked is again tested for germination and a tag should be found on the sack giving you our latest germination test at time of shipment.

After preparing the corn this way and only taking in corn from the best fields. It is not hard for us to give you something superior in the way of seed and a positive guarantee on germination. We know the quality and have confidence in our Seed Corn. If you could make us a visit and see the corn for yourself, you likewise, would become enthusiastic about the quality and you would be surprised that such fine seed corn can be turned out at a low price as we offer. Our guarantee protects you. All we want is a trial order. Our customers who are buying year after year are our best advertisements. We want your order this year.

This year our corn is exceptionally good and we have an extra fine lot of seed for our customers. You would do well to make us a visit and see just what we have in the way of Seed Corn.

Our Seed Corn Pleases the Corn Growers

We wish it was possible for everyone who is in need of Seed Corn to see just what we have to offer. If you could come to Clarinda and see our Seed Corn in the bag, we would have no trouble in selling you our seed. Seeing is believing. Now, since we cannot show everyone the quality we want to give you in this space a few reports from the ones who have purchased seed from us.

These letters are unsolicited and are convincing proof that our Seed Corn is an asset to you and that it comes up to the highest expectations of the customer.

Seed All Grew; Is Well Pleased

Dear Sirs—The Iowa Gold Mine Corn I got from you last year was fine and am well pleased. It all grew.

Yours truly,

Chester Wertsbaugh, La Grange, Ind.

Our Seed Corn Increases Yield 35 Bu. to the Acre

Berry Seed Co., Clarinda, Ia.

Dear Sirs—I am sending you an order for seed corn. I bought from you two years ago and was well satisfied. I planted some of my own corn and that I received from you and the same corn from yours. 85 bushels to the acre; from yours, 55 bushels; from the same land. We had a hard storm and the corn from my seed went down badly, while that secured from you people stood perfect all the way. Send this seed corn soon as you can.

Yours truly,

JOHN J. HOFF, Menno, S. D.

Our Corn Successfully Grown in Maine

Gentlemen—The Silver Mine White Seed Corn I bought from you last spring did fine. One field that produced more than 10 bushels last year yielded 7 1/2 bushels per acre with your Silver Mine this year.

Yours truly,

J. G. DODDS, Mountain View, Mo.

Every Grain Grew and the Quality Fine

The seed you have sent is sure fine. My early 30-day corn I got from you last year was fine and am well pleased. It all grew.

HARRY VAUGHN, Lyndon, Kans.
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 GRADED SEED CORN

The above photograph will show just what a perfect system of grading possible. It cannot be done by hand. Ungraded seed cannot 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 per acre by using the best 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 the fields. For high yields of marketable corn, buy our shelled grade. It will prove a profitable investment. All corn we offer is fully tested and guaranteed.

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.

Last year we made a great improvement in our corn building, installing a new special grader, so that our product will show up better than ever before. Our Seed Corn will receive special attention and the quality should please the most critical trade.

We want to emphasize the fact that we grade our Seed Corn most carefully. Every lot is graded twice and put in the very best shape that machinery is capable of doing. After our Seed Corn has been twice sorted by hand, and then tipped and butted it does not leave much for the machinery to do. But we know what screens to use in order to perfect our seed corn and put it in the best of shape for our customers.

After it is put in the bag, every lot is again tested and every lot shipped carries a tag giving you our germination test so you know exactly what you are getting. We send out no corn that does not show a good germination, for we know what is required for planting and know what our customers want. Every lot is tested and guaranteed so you take absolutely no risk when you order our seed corn. Don't order your seed from some small, new, inexperienced, would-be growers. 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.

OUR CORN WILL GROW IN ALL SECTIONS

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 is bound to be a success.

Our customers in the northeast, south and in the west wherever corn grows, 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 exceed the expectations of the corn grower.

A trial will convince you. It has convinced thousands and their neighbors, but if you have 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 pocketbooks. Our seed corn makes good. All we want is a trial order so you can appreciate our quality.

OUR SHELLED CORN

You should always order our shelled seed corn. It is high grade, and fancy, hand selected corn. We use less than 2% per cent 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 TWICE OVER OUR PERFECT SYSTEM OF GRADE SCREENS WHICH INSURES UNIFORMITY IN THE 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. 25c will bring you a sample ear or 1 lb of shelled corn of your favorite variety. See Red Price list for prices.

CRATE CORN GUARANTEE

We are only offering one grade of Ear Corn and it is the cream of the crop. When you buy our crate corn, you are buying our choicest stock, all carefully selected, tested and packed in a strong bushel box ready for shipment. Albert Gorton, our corn expert, selects and superintends the grading of this corn and will put out only such corn as he can be proud of and can recommend to his friends. Our supply of crate corn is always limited and when sold out we cannot replace it. Order early and let us supply you with some extra fine Seed Stock of the variety that suits you best. Our crate corn is worth more than the cost. If you buy our extra select grade you will have something extra fine for planting.

Prices and Varieties of Crate Corn

We furnish the following varieties in the ear.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Price</th>
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<tbody>
<tr>
<td>Pride of Iowa</td>
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<tr>
<td>Iowa King</td>
<td></td>
</tr>
<tr>
<td>Legal Tender</td>
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<tr>
<td>Improved Leaming</td>
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<tr>
<td>Silver Mine</td>
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<td>Boone Co. White</td>
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<td>White Wonder</td>
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<tr>
<td>Reid's Dent</td>
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<tr>
<td>Iowa Gold Mine</td>
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<tr>
<td>Big Perfection</td>
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EXTRA SELECT

Each Crate contains 70 lbs. of Ear Corn.

For Prices See Red Price List
Clarinda's Big Perfection

YELLOW, EARLY, HARDY, BIG, PROLIFIC
Bred not so much for fancy show points as for heavy yield

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. We have been selling Big Perfection for a number of years and have made it a leader, as it has proven so satisfactory that we do not consider any variety superior to it when it comes to yield and feeding qualities. It is not as uniform in size as our Pride of Iowa and we do not consider it as good a variety for show purposes. But when it comes to yield and general all purposes on the farm it has no superior.

It is truly a stockman’s favorite and is such a profitable yielder that the cattle feeder does 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.

In perfecting this variety we have achieved a triumph. The most valuable qualities of Iowa King and Improved Learning 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.

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 ear. It is a corn that makes the finest appearing shelled corn we have ever seen. The grains are broad, thick, deep, uniform in size and a little smoother than Learning. 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 Mr. Gorton’s “Pet.” If it were not extra good, he would not allow it to be made the Leader. You just ought to see the fine crates of corn that Mr. Gorton 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 crates that he picks out every year there is seldom a crate that comes back.

In Woodford County, Illinois, a test was made of 113 different varieties. This test extended over four years. These varieties were grown on the same kind of land right close together. The results of the average of this four year test showed Krug to give the highest yield of all the 118 kinds that were tried.

On the basis of this remarkable showing Mr. Henry A. Wallace, Editor of Wallace Farmer, Des Moines, Iowa, introduced Krug’s Dent into Iowa four or five years ago. Mr. Wallace tells us that a number of different strains of the variety were entered in the Iowa Cora yield test and gave very good results, and last year a strain of Krug was outstandingly the highest in yield of any of the open polinated sorts.

Description
Krug’s Corn was originally formed by crossing Gold Mine with a smooth strain of Reid’s Yellow Dent and then selecting for the smooth solid ears. The ears are typically smaller and somewhat smoother than Reid’s. In spite of the fact that the ears are smaller it yields on top notch. It is bushels per acre that you want and yet corn that is quite early in maturity. You get such a combination in our Krug’s Dent Corn.

Our Seed Stock HIGH Grade
Our Krug’s Dent Seed Corn was grown near Des Moines, Iowa. Seed produced in this locality is suitable for most of the state of Iowa and points of similar latitude. This Corn is fully matured, it has made heavy yields. We give this our sincerest and enthusiastic endorsement. It is a variety that is almost ideal for thousands of Corn Belt Farmers. We are sure will be just as enthusiastic about our Krug’s Dent after you have grown it as we are now.
Decidedly one of the best new varieties of corn that has been introduced or offered to the public. This variety is a cross between Reid's Dent and Legal Tender and has the decided advantage over Reid's Dent that it has a very large ear, not quite so large as the Reid's Dent, but much larger than the Reid's Dent and not quite as large as the Reid's Dent and Legal Tender. This variety has given such phenomenal results that we feel justified in stating that we consider it superior to most any other variety we offer as it produces exceedingly well and the ears are handsome, being very perfectly developed, no doubt inheriting this characteristic from the Reid's Dent variety.

We have tested this variety in the field alongside the other so-called heavy yielders and our Pride of Iowa has proven beyond question that it is the variety to plant. If you wish a variety of corn to grow for show purposes, order our Pride of Iowa.

We have a very fine lot of corn of this variety as it was grown on good land from early planting, making very choice seed. We will have the best ear corn to offer in crates that we've ever had, and if you want something really fine, we believe this is it. Nothing in the way of improved corn has been equal to this in the matter of size and the ear, order early and we will guarantee to please you. Our Mr. Gorton will delight in picking out some extra fine stock so that you can introduce this superior variety of yellow corn in your neighborhood. Do not fail to order this variety if you are contemplating changing your corn. It will be the best change you can make and we have no variety that will please you better.

It develops good sized ears well filled out to the ends and the rows are very uniform and regular, making it a very desirable variety to introduce in your neighborhood, for if you wish to compete at the county fair or farmers institute you are bound to get the prize. And one can hardly realize what years of breeding by selection can do for the improvement of a variety of corn.

**Description**—It is a bright yellow corn, having very deep grains, a little wider than the Reid's Dent and not quite as large as the Reid's Dent. The very small cob, considering the size of ear, and the per cent of shelled corn is very great, running from 85 to 70 lbs. of ear corn. The ears are very uniform, from 9 to 12 inches in length, filling well from butt to tip and makes a splendid appearance. The ears are large and yield unusually well. This variety matures in 100 to 110 days. Because of its earliness and vigorous growth it will make a crop even in dry seasons.

**Yields**—87 Bushels per acre

**Price**—Shelled, by mail postpaid 1 lb 25c.

For lowest prices on large amounts see Red Price List.

**IMPROVED LEARNING**

Celebrates Hundred and Second Birthday of Pure Breeding

On a "Little Miami Bottom" farm, a hundred and two years ago, J. S. Learning made the first selection of this, the oldest distinct variety of corn known. Today it is accepted as standard for pure bred corn. We would like to have had an ear of the 1826 selection to compare with this year's crop, but we are sure there would be a vast difference. Indeed, so readily does it adapt itself to different soils and climates, it has come to be known as a cosmopolitan. Learning 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 Learning 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, 7/8 to 8 in. around. Grains are broad, deep, thick and wedge shaped, no space between rows. Percentage of grains, 85 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 variety in all sections of the country. Send in your order for Improved Learning, EARLY. You will get something that will please you. Our stock of this variety is especially fine, and we doubt very much if there is a better strain of Improved Learning in the United States.

**Price**—Shelled, by mail postpaid 1 lb 25c.

For lowest prices on large amounts see Red Price List.

**Ear Corn:** See page 48 for description.

Yields 87 Bushels per acre

Bozen, Ill., Route 1.

Gentlemen: The Improved Learning seed corn I got from you last year was planted the 18th day of June and made 87 bushels per acre over the scales. Your kind favor, Chas. E. Felgar.

A Profitable Variety To Grow

Brooklyn Station, Cleveland, Ohio.

Gentlemen: Last spring I gave you an order for some Learning seed corn. I planted five acres, and my wheat crop I got. It was certainly fine.

P. O. Green.
BERRY'S IMPROVED REID'S DENT

IMPROVED STRAIN OF REID'S DENT - 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 strain, and we have now obtained a strain of Reid's Dent that is bound to please you. (See cut.)

It is a large, solid, compact ear, straight rows and holds its shape well to the tip of the ear. The ears are from 9 to 10 inches long, 16 to 22 rows of kernels on an ear.

Description—In color it is a rich golden. The ears are from 9 to 10 inches long, 16 to 22 rows of kernels on an ear, small cob and shank, grains close together, butter and tips well covered, stock heavy below the ear and not easily blown down. It is a standard variety, that has taken the lead in corn shows and won the blue ribbon as to the standard in judging 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, and rarely free from barren stalks. Many years ago we secured choice selected seed from the originator and have put forth every effort to the improvement of this variety. We have worked toward early maturity with such satisfactory results that we farmers like in this part of Iowa so we commenced to breed and get the very best.

We know of 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. It is very high in shelling percentage, often yielding 70 lbs. of shelled corn to 100 lbs. of ear corn. In ordinary seasons it matures 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 extra good 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 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.)

Legal Tender is very high in shelling percentage, often yielding 70 lbs. of shelled corn to 100 lbs. of ear corn. In ordinary seasons it matures in 100 to 110 days. It is the corn for the grain farmer, feeder and dairyman. Try it this year. It is very high in shelling percentage, often yielding 70 lbs. of shelled corn to 100 lbs. of ear corn. In ordinary seasons it matures 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 extra good 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 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.

Yields 90 Bushels per Acre in a Dry Year

Grundy Center, Iowa, Sept. 10.

Dear Sirs—I have an extra fine bunch of Legal Tender Corn, which I raised from the seed I got of you. I have corn which I think will make easily 90 bushels per acre. If you need any seed corn of this variety let me know.

JOHN M. HESS.
BERRY'S GOLDEN DENT

An extra heavy yielder in an early variety. This is the 11th year we have offered this variety to the public. The sales last year far exceeded our expectation on this variety. Our Golden Dent seems to meet the demand for a variety not quite so large and late as Reid’s Dent. It ears unusually well so that the yield is more than you really expect. We consider this the heaviest yielder you can grow and still maintain the earliness so much needed so that the corn will fully mature. Plant this variety if you wish to avoid soft corn as it will do well throughout the corn belt and prove to you that it is the variety you should have grown for these many years.

We expect an unusual call for Berry’s Golden Dent this year for the tendency of our customers has been to order earlier types of corn. Its earliness recommends it in preference to Reid’s Dent and other large later varieties. We have a splendid supply of seed of this variety and can assure you that you will not be disappointed if you order Berry’s Golden Dent.

Description: This is a beautiful Golden Yellow Dent variety of recent introduction, well adapted on account of its earliness to Northern Iowa, Northern Nebraska, Southern Minnesota, Wisconsin and South Dakota and the Northern Corn Belt section. It was bred up under our supervision and perfected so that we are safe in saying that we have one of the earliest heavy yielding varieties that can be grown in the sections mentioned.

The ears have well filled tips, sixteen to twenty rows and very large for an early variety. Kernels very compact on the cob, something like Reid’s Dent, fairly smooth on the outer edge and uniformly a nice yellow color. It is a 90 to 100 day variety, nearly as early as the Pride of the North and Reid’s Dent, and as a cropper, will yield nearly double. In the season of 1914, the year of its introduction, on a tested field it yielded approximately 100 bushels per acre. It is recognized as the heaviest yielder in the section where it was grown and seed is very much in demand. The ears are medium in height, stout and stocky, with the ears borne at a uniform distance from the ground. The earliness, size of ear, nice yellow color and yield, combined in the Golden Dent, places it easily in front of all other varieties as the very best corn for the Northern section of the corn belt.

Price—Shelled, postpaid $1 lb 25c. See Red Price List.

IOWA GOLD MINE

This is another variety originating in this state, and it is claimed by many to be the best early yellow corn in the world. We have found that in our latitude (southern Iowa) a larger and ten days later corn will give better returns. 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 producing early corn. It is early enough to mature any place in the corn growing region and makes a high grade of corn.

G. C. Montle, Pittsburg, Kan., informs us the Iowa Gold Mine seed corn we sent him was ready for feed before the common kind was in roasting ears, and yielded from 3/4 to 3/4 more than 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 postpaid 25c. See Red Price List.

Minnesota No. 13

This variety is considered one of the most productive of all early yellow dent corn. It is also sold as Wisconsin No. 8. It is the corn for northern farmers and all who want a heavy yielding early corn. The productivity of this variety has made it wonderfully popular. You will find this a sturdy grower and very resistant against disease and unfavorable conditions. Minnesota No. 13 will usually come thru with flying colors, when conditions cause practically a failure of other types, and it is ranks with 16 to 20 rows of bright, rich, yellow, smooth plump kernels. The ears average 5 inches long and are frequently borne two on a stalk. The stalks are leafy and furnish lots of fodder. It usually mature fully in 90 days. This is stating the merits of this wonderful variety very briefly. We want to add a word of emphasis. It is not just one quality that makes this an outstanding corn. It is the combination of many valuable features that makes it also desirable.

Earliness, sure cropper, fine quality. Big yields and leafy fodder. No other early corn has so many points of value. Every farmer who grows corn wants as many bushels per acre as he can get. When conditions demand that you must use an early type we recommend our Minnesota No. 13 without reserve. We know from past experience what it will do and in our stock you will get the best there is in this variety. Our seeds are high germinating, fully matured, healthy, vigorous and true to name. To assure yourself of a seed supply, order early.

Price shelled $1 lb postpaid 25c. See Red Price list for quotations on larger amounts.
GOLDEN CAP

An early variety always in heavy demand. Page County is the home of Golden Cap as it was originated here. It is a type that has given excellent satisfaction. It is not only early but a heavy yielder. It is capable of producing 100 bushels per acre.

The basket shown here indicates its type and quality. Note the length of the ears along side the basket. This alone will give you some idea of its yielding qualities. Oftentimes they are borne two on a stalk. It is not to wonder at therefore that we always have a big demand for our Golden Cap.

You will find this an excellent corn for stock and feeders are very partial to it. It gives them a corn that is early, very hardy, easily chewed, easily husked and a heavy yielder. We recommend it very highly to all stock feeders and you will for the same reason find that there is an excellent market for it.

Description: The kernels of Golden Cap have a cherry red color, some ears being darker. The top or face of the kernels has a yellow face making it a fine appearing corn. It is a cross between Bloody Butcher, Leningrad, and Pride of the North. It is a very rich looking corn. On account of the body of the kernels being red it looks darker when shelled than it does in the ear. Ears are quite long, well filled to the end with medium sized kernels. Requires about 90 to 100 days to mature. A fine crop has been secured when planted as late as June 15th.

Good reports on Golden Cap have come from Northern Iowa, Wisconsin, Minnesota and South Dakota. Southern farmers favor it for an early feeding corn. Seed of strong germination and a quick grower. Not easily affected by unfavorable conditions.

Yellow White Cap
Remarkably Fine Early Yellow Corn

Farmers who are wanting a corn that has the characteristics of Yellow Cap but who prefer a yellow corn to a red one, will like our famous Yellow White Cap. It matures as a rule even earlier than the Golden Cap and ears a trifle longer. Farmers that have grown it are certainly proud of the crop. Oftentimes they come in with ears real early just to show us how fine it is. They show up with fine specimens even before you have begun to think of anything like maturing corn.

These farmers brag not simply on its earliness but also boast about the yields they get. It is easier to get enthusiastic about our Yellow White Cap than any other of the early types.

Description: Ears long, well filled, medium sized kernels. Medium to light yellow color with cap or top of kernel almost white. Like the Golden Cap it looks darker shelled than in the ear. Matures in 90 to 100 days. Produces heavily. Excellent feeding or market corn. We seldom have enough of this variety to last throughout the season, so be sure to order it early.

UP-TO-DATE CALICO

UP-TO-DATE CALICO or Speckled Corn has for long years been a popular variety for feeding. Stock seem to prefer it to many others. This is probably because of its richness and mellowness of grain. This variety was originated by crossing corn differing in color. For years we sought to improve this type by breeding for depth of grain and smallness of cob. Several years ago we made a cross with a standard variety of yellow corn and it proved to be just the right move. While we have increased the size of the grain and decreased the size of cob, 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 rougher in grain than the old variety which was very smooth in appearance. You will find the yellow cross showing up in an occasional yellow grain. We are willing to put this strain of Calico up against any that you can obtain. It seems peculiarly 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 85 pounds of shelled corn to 70 pounds of ear. If you are a feeder you will do well to get a start of this great yielding, great feeding and good old variety of corn. We have found it still holds a warm spot in the hearts of corn producers. Ears are from 9 to 13 inches long, deep grains, medium cob, medium rough. Rich in oil and protein, easily masticated by cattle, roots large, stalks strong and thrifty. Try it and 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 105 days.

Price—Shelled, 1 lb. by mail, postpaid, 25c. See Red Price List for prices.

Wants the Best, and is Planting our Up-To-Date Calico

Alaska, West Virginia.

Gentlemen—I am very much interested in raising corn. I tried some of your Improved Calico corn last year and it was fine and will plant 10 acres of it this year. I have used your seed for the past two years and have never had better results.

A. V. RISER & SONS.
WHITE WONDER

Largest Eared -- Greatest Yielder -- Introduced -- Fully Tested -- A Sure Winner

This is one of the latest and most popular varieties we have introduced. We are glad that our customers who have planted this new and distinct variety of white corn have found it fully up to their expectations and the heaviest yielder they have ever grown. The past few years have proven beyond question that our White Wonder is the greatest yielder you can plant, and we want you to plant a large acreage of it. The increase in yield is what we are working for and White Wonder will produce the desired results. 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 bushels per acre, while the White Wonder yielded 92 bushels per acre, same soil, same conditions. It was the variety that made 31 bu., more per acre. We believe that on good soil and good tillage that it will yield 150 bushels in a favorable season.

DESCRIPTION

It is strictly a 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 12 to 14 inches in length at gathering time and big around in proportion. White Wonder is a big corn. Light. We illustrate 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 110 to 120 days. It matures well and gets firm and solid but not flinty, making it excel as a feeding corn. As a rule the rows are straight and ears well filled out; the tip and butt and weighing from 1 to 2 lbs. together it is truly a wonderful corn in every way and a variety you should get started in as soon as possible if it is yield and 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 them produces the yield. The stalks are vigorous and into such thick row and even row of corn down in the row. It enables it to grasp sufficient amount of nutriment to produce big high grade ears that fill up a wagon box so quickly when gathering and makes so many bushels of fine corn per acre.

We firmly believe that White Wonder will increase your yield from 25 to 50 bu. per acre according to the quality of your soil. If you thought so, wouldn’t you be foolish not to raise both kinds and get the most you can out of your land by raising White Wonder corn in addition to your other strain of corn. We believe it is the most valuable corn on the market as it will increase your yield from 25 to 50 bu. per acre more than common sized corn. The increase in yield is what we are working for and White Wonder will produce the desired results. 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 bushels per acre, while the White Wonder yielded 92 bushels per acre, same soil, same conditions. It was the variety that made 31 bu., more per acre. We believe that on good soil and good tillage that it will yield 150 bushels in a favorable season.

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. Guaranteed to please; or, return and money refunded. Price—Graded Shelled Stock, Postpaid. 1 lb 25c; 3 lbs 60c. By freight your expense, see Price List.

White Wonder Produces Two Ears to Stalk.

J. W. Reavis, of Bryant Station, Tenn. writes; “Received seed O. K. White Wonder Corn is best I ever planted, each stalk producing two ears.”

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 so you have no risk from frost catching up. It has been breeding it up for 14 years and now have a superior quality of Silver Mine that is a great favorite wherever tried. We ought to call it Berry’s Improved 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 we believe this is a point that is overlooked in the improving of the varieties of corn. The corn experts and Experiment Agricultural Professors 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. Grain and cob are of the purest white.

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 corn when you can secure such an improved, high quality, high grade Silver Mine at reasonable prices. Take our word for it and send for some of this wonderful corn this season, as our crop was extra good and we have extra fine seed of this variety.

This variety has proven itself THE corn for all soils and seasons. A good feeder, it will thrive under the most unfavorable conditions. Long of root, and is the best corn for thin land. Plant Silver Mine on rich or poor land and you will be satisfied with the enormous returns.

Price—Shelled, by mail postpaid 1 lb 25c. Ear Corn, see page 48.
ST. CHARLES WHITE

The Famous Ensilage For the Dairyman

The cob is red and the grains white. This corn is much clearer in color than that of the white cob varieties. Be cause 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, both in the North and in the South, this is the great com for ensilage and fodder; even Manitoba is growing it for this purpose. It is a heavy cropper and will produce from 40 to 50 tons per acre of the very best feed.

This variety is very popular and 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 fail 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, 7 to 8 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.

We can supply you with some extra fine seed of this variety, all tested and guaranteed. If you want to grow ensilage corn don’t buy inferior seed offered at low prices. Buy our regular grade of high testing seed corn and you will have the cheapest seed you can buy. You take no risk in planting our seed as it is all sold subject to your test and approval. We will expect your order this spring.

Price—Shelled, postpaid 1 lb 25c. See Red Price list.

SNOW FLAKE

This is the big White Corn. There is a strain similar, called by some, White Elephant, others, Corn Planter White, Diamond Joe’s Big White, but the Snow Flake is a little better bred and has points in its favor that no other white corn has. It is later than Silver Mine, taking 110 to 115 days to mature, altho the season has an influence on maturity. It is immense corn, the ears measuring from 11 to 14 inches and weighing from 1 to 2 lbs each at husking time. It is pure white, medium depth of grain and only moderately rough. The ears are well filled at ends and uniform in appearance. It is a wonderful yielder and will do extra well on good strong land.

If you have some extra strong land buy some Snow Flake and surprise yourself and neighbors with yield and quality of white corn. Our seed stock of this corn is exceptionally fine this year (extra choice), having been grown by a careful farmer, and we have made a selection of the most choice ears, and hope to be able to fill every order promptly that comes to us this year.

Remember, every bag shipped will carry our test tag, guaranteeing you high testing seed, such as will please you, and you will think our prices low when you see the fine quality of seed we ship. We believe this to be the best variety of late white corn you can plant.

Price—Shelled, postpaid 1 lb 25c. See Red Price list for prices.

BOONE COUNTY WHITE

This is a popular variety of White Corn that has real merit. It is not so widely known as the Silver Mine or Snow Flake but is extrmely popular wherever introduced. It is a feed corn. Immense yielder, larger in size than the Silver Mine, larger around 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 germs that grow quickly and send down strong roots that produce strong lively plants, length of season, 110 to 125 days. Not safe for planting North of this latitude.

You cannot go wrong with Boone County White and you will find our stock superior, as we have spared neither expense or time in perfecting and improving this variety. With favorable seasons in localities where it has plenty of time to mature, it is particularly valuable and one of the heaviest yielding varieties you can grow. We take great pleasure in recommending this variety to our customers in Southern Iowa, Missouri and Kansas. If you have never grown this variety, we would urge you to secure some of our improved, pure bred stock seed. We have an extra fine strain and sincerely believe this variety will increase your yields and profits.

Price—Shelled 1 lb, postpaid 25c. See Red Price list.
BEST LARGE EARED EARLY VARIETIES

WHITE CAP RED DENT

If you want our best and heaviest yielding variety of 90-day corn, we would advise you to buy our White Cap Dent. There is absolutely no variety better for early feed or late planting. We are sure if you will plant it one year you will be so well pleased that you will keep the seed as long as you raise corn and plant more or less each year according to your needs and conditions. We know of some farmers that have had this variety for the past ten years ever since we began to sell it.

Of course, we do not advise you to plant your main crop to White Cap as there are varieties that will outyield it, but for a very early field corn so you can commence to gather it very early to feed hogs and cattle and to get them to market before the rush begins which invariably commands the best price; this variety has no equal.

Let us impress upon you the fact that it is early—extra early, for a field dent corn that makes good yields. We have known 80 bushel per acre raised of this variety planted the first of June.

This is similar to Golden Cap except the face is white, with white cob, smaller ear and earlier, being from 85 to 90 days. It is a very strong grower, strong in germination and very popular as an extra early corn for very early feed or late planting when you are flooded out or from any cause making it necessary to plant corn after June 15th, and it can be planted until July 5th and raise more corn than any other variety.

In color it is red or cherry, with a white cap and smooth dent. It grows larger and is a better yielder than any of the extra early yellow varieties and when we state that our farmers grow it in preference to any other variety for extra early feed (for late when conditions were against using the common earlier sorts) we could not give it a better recommendation.

We have always experienced a heavy demand for this variety and most years we carry a big stock of it until June. This is the month of floods and practically every year some section is flooded and we experience a heavy call for early corn for late planting. You can depend on our shipping this variety the day ordered. If you need seed, phone, wire or mail your order and it will have quick attention. We have a big stock this year and can take care of every order.

Price—Shelled, 1 lb by mail postpaid 25c. See Red Price List for prices.

PRIDE OF THE NORTH

FOUR NORTHERN CLIMATES OR AN EARLY FORAGE IT CAN NOT BE BEAT. We have improved this until its not the small ear it was a few years ago. It still is the EARLIEST YELLOW DENT CORN GROWN and will maintain a reasonably high yield. It is strictly a NINETY-DAY CORN and is ready for the crib fully TWO WEEKS EARLIER than any of the other yellow Dent Corns.

Description—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 WANT of all farmers. DON'T CONFUSE IT with Pride of the North. This is far superior in every respect. YOU CAN PLANT IT 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, 1 lb by mail postpaid 25c. See Red Price list.

SILVER KING or WISCONSIN No. 7

This variety is one of the newest varieties of early corn and has great merit. It has given phenomenal results in northern Iowa, Minnesota and Wisconsin and we take great pleasure in recommending this variety to our trade. This corn originated in Kossuth County, Iowa, but was first brought to public notice by the Wisconsin State Agricultural College, and they advised it strongly as absolutely the best variety in the state.

It is a very early variety and at the same time is of good medium size, deep grained and is a heavy yielder. It looks somewhat like Silver Mine, but of course, is somewhat smaller and not quite so deep grained, but on the other hand it is about ten days earlier. The State Colleges of Iowa, Minnesota and Wisconsin are unanimous in recommending it.

We have a very fine lot of the choicest seed and our seed is well adapted to Minnesota or Wisconsin as it was grown in Northern Iowa by a very careful corn grower and is strictly first class.


EARLY YELLOW DENT

Probably the best known variety of early yellow dent corn. This is not a new variety but one that has been grown for a great many years and is always in demand when a strictly 90-day variety is desired. We have a fine lot of Early Yellow Dent and would like to have your valued order.

Description—Early, medium ear and kernel. Makes good yield. A standard dependable sort that pleases.

Price—Shelled 1 lb by mail postpaid 25c. See Red Price list.

Seed Corn Splendid—Better Than Others

Machias, N. Y., April 15.

Gentlemen:—I received the two bags of corn today, and was surprised that it arrived so soon. It certainly is splendid seed, much better than some of the seed the agents around here are selling. All of your seeds are satisfactory. They certainly prove their germination and stock last year for I had great crops. Hoping these seeds will do likewise.

Yours truly,

SIMON MARCHAL.
EXTRA EARLY AND FLINT VARIETIES

Make a specialty of early corn for the north where the seasons are short and also for the south where droughts are of common occurrence. Northern farmers will find it to their advantage to occasionally import some of this Iowa bred corn 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.

We have been giving attention to the extra early varieties for seed, contracting with special growers in the North for a part of our stock and securing part from growers in Nebraska, so with this additional supply of extra early stock we know no seed house that is in better position to furnish early extra early varieties of seed corn than we. If you wish some extra fine seed of the best early varieties, send us your order and it will be filled with the best seed you could hope to obtain and adapted to your section.

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.

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.

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 possess the faculty of growing right along and making a crop during weather and conditions that would ruin other varieties. We do not know of any reason why this should be so, but this is our experience and the experience of hundreds to whom we have sold it. It seems to be the expressed opinion that for ability to endure extremes of heat and cold, flood and drought, it has no equal. In appearance the Minnesota King is remarkably distinct, being a half yellow dent. The grains are very broad and of an extremely rich golden color. The ear is of good size, eight rowed, and having a small cob. This is an excellent corn for ensilage and fodder.

Price—Shelled, postpaid 1 lb 25c. See Red Price list for low prices.

EARLY LONGFELLOW FLINT

The most popular of all flint varieties. It is a beautiful 8-row yellow flint, with slender straight ears, 10 to 15 inches long. Kernels are large and wide, and cob very small. Ripens in 75 to 85 days, and very prolific. Our seed of this variety was grown in the north, is unusually early and well adapted for the extreme north and is grown extensively.

Price—Shelled, postpaid 1 lb 25c. See Red Price list for low prices.

SILVER TRIUMPH

This is a 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 up 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 matures very early. One of our customers planted Silver Triumph, July 5th and it became hard enough for feeding before the standard varieties were ready for harvest.

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 both ways, plant in hills about three feet six inches apart, but do not put more than three to four kernels in a hill.

Price—Shelled, by mail postpaid 1 lb 25c. See Red Price list for prices.

SANFORD’S WHITE FLINT

This is one of the standard varieties of flint corn and is very popular. The ears are of unusual length 12 to 15 inches, smooth and symmetrical shape, of a flinty white color. Stalks grow very tall, usually have 3 to 3 ears, and it is a splendid variety for fodder.

Price—Postpaid 1 lb 25c. See Red Price list for prices.

WHITE CAP WANTED FOR SEED

Cedar Rapids, Iowa. R. B. 5.

Dear Sir—Your White Cap Corn is certainly fine. It is early and ripened by Sept. 19th. 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.

Our Corn Costs less and Looks Better

Stanberry, Mo.

Gentlemen: I received my order of Seed Corn and Kaffir Corn all O. K., and am well pleased with it. The corn is much better than some of my neighbors, who paid more money for it from other seed houses. Very respectfully, A. R. Wilson

Notice—See our Red Price list for prices on seed corn in quantity. Prices are very attractive.
NEW SUDAN GRASS

Don't fail to grow Sudan this year. Seed is of fine quality and our prices are most favorable for the buyer. Sudan is a wonderful crop, easy to grow, expense of seeding low. We want to urge our customers to grow Sudan and a good liberal acreage this year when Clover is so high.

Sudan Grass is no longer a new plant as it has been grown very extensively the past few years and every up-to-date farmer has read about this wonderful crop and knows something of its merits. Now, if you are not already a grower of Sudan, you should start at once. No farmer can well afford to pass up Sudan.

There is no other forage crop that will begin to compare with it when it comes to actual worth and value. Many of our customers have been growing cane and millet for hay and both make excellent feed, but do not begin to compare with Sudan Grass. The ones who are growing Sudan, are the greatest boosters for the crop and recommend it in its highest terms. Sudan excels all other forage crops for quick and successive production as it usually makes three crops a year of the very highest feeding value. The crop can be cured and is easily handled making it much more desirable than other forage crops which are hard to cure.

The demand for Sudan Grass this year will be unusually heavy. Farmers are getting to know the crop and when they once learn to know its value they want it again and their neighbors want it.

The Sudan seed crop is shorter than it was last year. It is more like it was 2 years ago. At that time Sudan in a retail way went up to 35 per pound, and it was almost impossible to get a lot that was cleaned or had much filtering. The demand for Sudan was tremendous and we may have the same conditions we had two years ago.

Take our advice and buy Sudan Grass seed early. Order plenty of it and be prepared to grow some excellent feed, grow lots of it and it grows fast.

HOW TO PLANT

Sudan Grass may be planted in cultivated rows, in close drills or broadcast. Plant in cultivated rows, 30 to 36 inches apart. Only 3 or 4 pounds of seed to the acre will be required. An ordinary corn planter with the sorghum plate or a specially prepared plate may be used for the row planting. The most popular method and the best results will be had by planting with a drill or broadcast at the rate of 25 to 30 lbs. per acre.

YIELD

The yield from Sudan Grass will depend upon the soil and moisture conditions, and the method of planting. It does best in a rich, well drained, sandy loam, so where the soil runs to sand, a lighter yield may be expected. When given plenty of room the grass stools very readily and it is not uncommon to see over one hundred stems coming from one seed. When planted early it will require from sixty-five to seventy days from the time the seed is planted until the first is harvested, the second cutting coming in about forty-five days after the first, and the third cutting about the same length of time after the second, rainfall being fairly uniform. In some sections by cutting a few days earlier each time, the fourth cutting may be had, but it is probable that three cuttings will give the maximum yield of hay and of a really better quality. The yield ranges from four to ten tons per acre of this highly valuable hay.

A SILAGE CROP

Sudan has become so plentiful that it is being grown extensively for silage. It is the universal opinion of those who have grown it that it is destined to make one of the very best ensilage crops known. It will be even better when grown with soy beans or cow peas, as this combination would make an enormous yield of ensilage that would be very palatable and well balanced.

DESCRIPTION

Sudan Grass, which is one of the sorghums, is very similar in growth to Johnson Grass, but differs from the latter in that it is entirely free from the persistent underground root system which makes Johnson grass sod so difficult to eradicate. Sudan Grass, being an annual and having fibrous roots similar to wheat or oats is as easily controlled and eradicated as millet at the close of the growing season.

This grass is even more thrifty in growth than Johnson grass, reaching from 4 to 7 feet in height, producing medium small stems and an abundance of broad linear leaves. The color of the plant is a shade paler, and it is more palatable than any other sorghum hay. One plant produces from 80 to 100 culms.

Sudan was originally imported for use in dry regions and it proved a wonderful success there. Thousands and thousands of acres of dry land are growing the crop.

But Sudan has proven far more valuable than it was first considered. It has produced astonishing results through the entire corn belt section and today holds front rank among all forage crops of this character. It is taking the place of cane, millets, etc., because it is a bigger money maker than any of these.

Every stockman and experiment farm, that has tested this grass, state that it is fine hay, and stock eat it in preference to Alfalfa. It analyzes over nine per cent protein.

QUALITY OF SEED GUARANTEED

We have given special attention to the Sudan seed proposition, contracting a large supply in the best seed producing section so that we are on the ground floor when it comes to selling Sudan Seed. Our stocks are the best, being carefully recleaned, bright in color, free of Johnson Grass and of high germination. We do not hesitate to recommend our Seed in the highest terms as we do not think you can secure any seed that will prove more satisfactory. Owing to the large acreage we contracted, we are in position to make bedrock prices. We intend to meet all competition on Sudan and it is our desire to supply, not only high grade Seed, but at a lower price than you can obtain equal quality elsewhere. We want your business on the basis that we save you money.

We sell immense quantities of field seeds to the farmer. This year we are particularly anxious to increase our volume of sales on Sudan. We know of no better way than to provide a large stock of high grade seed and then make a low price. Our price is low. We want to double our Sudan business. Buy your seed from us and not only save money but have the best seed of high germination for planting.

Price—Postpaid, 1 lb 30c; 6 lbs $1.00.

See Red Price List for lowest prices on large amounts.
The sweet sorghums were introduced into the United States in about 1854. It was of Chinese origin, coming to us from France who secured a small sample from China in 1857. In 1858 sixteen other varieties of African origin were brought to this country. It has been practically impossible to trace back these varieties up to the present time. Although first used for molasses purposes both are now largely used for forage. Cane is recognized as the leader of forage plants. Growing cane for ensilage has become an established part of American Agriculture. The acreage sown to cane is greatly on the increase. A farmer who has sown cane and harvested the wonderful hay crop cannot see how he can be without it. The yield is so much greater that a few acres of cane is equal to a big field of timothy. If you have timothy hay sell it and sow cane for your feed and you will be many dollars ahead. Cane is far superior as a feed; stock of all kinds relish cane hay and fatten on it.

We deal very extensively in cane as we are favorably located for handling it and are in position to save our customers money on this crop. Anyone contemplating sowing a forage crop of any kind should consider the use of cane and write us for special prices on the amount required. We have a big supply of cane seed this year and can make bargain prices. We want your order for cane seed, and believe we can save you money.

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, sometimes 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 1st of May to the 1st of August. Some use a wheat drill, some plant with a corn planter, 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.

The silage made from Cane is exceptionally nutritious. It is better for silage when the seed begins to harden and not allow it to become too ripe. Cow peas and soy beans mixed with cane make a superior silage and also prevent spoiling.

We would recommend mixing cane when filling a silo; for on account of juice it sometimes sours. When properly handled, however, it cannot be surpassed as a feed. They may be sown anywhere and on any kind of land, from Manitoba to Mexico, or from Maine to California.

Kind to Sow

Early Amber is considered the best variety and this is the one we recommend. It is more generally grown and is early, making a splendid growth regardless of the time of seeding.

Early Orange is our second choice and we have a splendid stock of it for those who prefer same to the Amber.

See Red Price List for lowest prices on large amounts.

Cane For Molasses

The difference between cane for molasses and fodder is the purity. To raise a crop of cane that will turn out a big lot of molasses, it is essential that you use only pure seed, not mixed with broom corn or other non-saccharine crops. We are very particular about the stock we use on orders where the customer specifies he wishes same for molasses purposes.

We even then cannot guarantee the crop, but, we believe our supply of molasses cane to be equal to any on the market if not superior. You understand our profit on a few pounds of cane is not large and we cannot assume big damages should some customer report that his cane did not turn out as expected. If you wish to trust your order to us, we will do our best to supply you with seed that will please, and we offer three varieties, all having special merits.

Ames Special Sorghum This is an improved type of the Amber Cane and one that we can recommend as an excellent variety for molasses or sorghum purposes. Makes an excellent quality product of fine flavor and color. Yields lots of juice. You should be highly pleased with it. Have some very fine seed for you at this time. You will like this Ames Special Sorghum.

Price—Postpaid 1 lb 25c. Your expense 10 lbs 10c lb.

Silver Tip Sorghum A newer variety, more of the Orange type. Makes fine molasses. Light in color, and pleasant to the taste as the sorghum is mild and very clear. An expert sorghum maker told us that Silver Tip makes a third more molasses than any kind he had ever tried and considers it the only kind he can afford to use. He speaks from experience having grown the Silver Tip along side of other varieties such as the ordinary Orange and Amber. This variety produced more syrup of superior quality. Our seed supply is of excellent quality.

Price—Postpaid 1 lb 30c: 5 lbs $1.00. Your expense 5 lbs 75c, 10 lbs or more 10c per lb. 50 lbs or more 9c per lb. Bags free.
KAFFIR CORN

Kaffir Corn is the principal grain crop in many sections of the southwest on account of not being affected by drought. It is being more generally used and we take pleasure in recommending it not only as a grain but as a hay crop. Kaffir makes a great yield of the finest kind of feed, when sown broadcast and cut for hay. It has advantages over cane as the hay can be cut later same as millet and is of makinng a higher quality of feed. We have a large stock of extra fine seed, testing high for germination and can supply you with seed that will make the best yield. 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. For 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 clover hay. Sow broadcast, and handle like cane, putting on from 75 to 100 pounds per acre. It works well with corn and can be grown successfully as far north as Minnesota. It is about half way between Kaffir and Milo, but the heads stand perfectly straight and erect and the grains are very large, pure white and comparatively soft. Can be fed without grinding. 

This is a very popular variety of buckwheat. The plant is of stronger growth than common buckwheat, resists drought and blight much better. The grains are a rich dark brown, very small, round and large, and the flowers are very much relished by bees. Buckwheat is the cool season crop and one which can be sown very late in the season and will produce very satisfactory returns. It can be handled at a time when other crops are not needing attention and we believe it should be much more generally sown than it is at present. It is exceptionally well suited for late planting on wet ground or after the grain crop is harvested. 

MILLO MAIZE -- CORN

This is a great drought resisting grain similar to Kaffir and Feterita. Feterita in fact belongs to the milo group. Milo will not stand such extreme droughts but will usually outyield Feterita, where there is a normal rain fall. Milo is fully as drought resisting as Kaffir. The grain of Milo is slightly larger. The method for planting and cultivation is the same for all of these crops. We recommend deep plowing and a mellow seed bed. Milo is one of the most popular drought resisting grain sorghums. Our seed is good seed and our prices are right. We can serve you well on Milo Maize seed.

BROOM CORN

The price of broom corn has advanced, until now it is nearly double what it was a few 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 $1.00 and for a few cents you can get unsoiled seed to make brooms to last you for years. So why not buy some seed.

FETERITA. Great Dry Weather Crop

We sold Feterita for the first time 15 years ago, and for the last several years the agricultural papers have been telling about the wonderful yield made by this new grain during the worst droughts that the middle west has ever experienced. Feterita is from 30 to 40 days earlier than Kaffir corn, is not bothered by cinch bugs, makes good fodder; in some instances made an excellent yield of grain without having received any rain from the day it was planted until it was harvested. No variety of seed of any kind has sprung so suddenly into such popular favor. Feterita has taken the country by storm. Feterita belongs to the same class as Kaffir and Milo, but is considerably earlier than either one, is said to stand drought better and makes a larger, softer grain. In manner of growth it is about half way between Kaffir and Milo, but the heads stand perfectly straight and erect and the grains are very large, pure white and comparatively soft. Can be fed without grinding. The results obtained on the State Demonstration Farm and in the various Agricultural Schools and Experiment Stations and by others who have given it a thorough trial, all tend to prove that it is not only of particular value, but has many points of superiority over both of the more familiar grain sorghums, Milo and Kaffir. We have received news from every section of Oklahoma that Feterita has withstood the drought and in practically every instance has matured where Kaffir and Milo are complete failures. We have extra fine seed this season and are making our prices very reasonable. We want to supply you with a start of this new grain.

Price—Postpaid 1 lb 30c; 5 lbs 60c. See Red Price List for prices.

Silver Hull

This is a thin shelled buckwheat of a silvery gray color. It has a very solid, medium sized grain. It stays in bloom longer than the other varieties and is perhaps the best for light or sandy soils and for the dry climate of the western plains.

Price—Postpaid 1 lb 30c; 5 lbs 60c. See Red price list for prices.

Buckwheat

Should be sown about the middle of June, at the rate of one-half to three-fourths buhshels per acre. You will avoid the danger of its spoiling, by threshing as soon as dry.

Buckwheat is one of the very best cover crops that can be grown in the orchard and the flowers are very much relished by bees. Buckwheat is the cool season crop and one which can be sown very late in the season and will produce very satisfactory returns. It can be handled at a time when other crops are not needing attention and we believe it should be much more generally sown than it is at present. It is exceptionally well suited for late planting on wet ground or after the grain crop is harvested.

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This is a very popular variety of buckwheat. The plant is of stronger growth than common buckwheat, resists drought and blight much better. The grains are a rich dark brown, very small, round and large, and the flowers are very much relished by bees. Buckwheat is the cool season crop and one which can be sown very late in the season and will produce very satisfactory returns. It can be handled at a time when other crops are not needing attention and we believe it should be much more generally sown than it is at present. It is exceptionally well suited for late planting on wet ground or after the grain crop is harvested.

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Millets are especially adapted to regions of light rainfall and hot weather. They are used practically for forage, being very valuable where timothy is an uncertain crop. The hay is fed most satisfactorily to dairy cows and sheep. In feeding value it ranks above timothy.

We do not think that the value of Millet as a feed is recognized by a great many farmers more of them would be growing it. Millet hay is excellent for all kinds of stock except possibly work horses. For dairy cows it ranks very high. You can make no mistake in planting Millet for hay. Anyone growing rye or other grains, should sow the land to millet immediately after the crop is harvested, as you can grow two crops by handling this way. Our seed is extra nice, all re-cleaned and tested high for purity. We have a big supply and want to hear from everyone who is interested in seeding millet.

Culture. Millet does best on rich soil, full of humus or vegetable matter, where the seed bed is fine and well prepared. When sown in hot weather Millet is especially good to subdue weeds.

It is also used as a catch crop after early grain or a crop that fails. In a dry district the ground is better if it is disked double without plowing, after which it should be harrowed and the Millet drilled in.

Millets are sown about the same time that Corn is planted but may be sown for hay or sowing. They should never be sown until continued warm weather is certain. None of the small seed varieties should be sown deeper than three-quarters of an inch if the ground is moist. The seed may be sown broadcast, or preferably with a narrow tred drill.

Sow 40 lbs of seed per acre for hay and less than that for seed. Cutting for hay should be done when the Millet has headed but before it matures and handled the same as Timothy. If you wish a seed crop, you should allow it to fully ripen and cut with a grain binder.

NEW WHITE WONDER

The demand for this variety of Millet has become general as it has proven the most popular variety lately introduced. It is an extra heavy yielder, produces hay of good quality and is fast taking the place of the German variety, which is so generally grown. The most striking feature of White Wonder Millet is the size of the heads, which will run from 8 to 10 inches, and a single head will have as many as 15,000 seeds. The yield of White Wonder is extremely heavy, being fully half as heavy again as that of Golden or German millet. Some growers of White Wonder Millet claim that it will outyield other millets three to one. Another desirable feature of White Wonder Millet is its earliness. This variety is much earlier than German Millet. The foliage is very heavy, the leaves broad and therefore it produces an immense amount of excellent fodder which cures very readily. We believe that on account of the earliness, the immense yield of both grain and fodder and the vigorous growth which leaves the ground clean, White Wonder Millet will soon take first place among the Millets. Our stock is very fine quality, equal to the best, and our prices are unusually attractive.

Price—Postpaid. 1 lb $0.25; 5 lbs $1.25. See Red Price List for prices on larger amounts.

GERMAN or GOLDEN MILLET
The Most Popular Because it is Best

This variety is in our opinion, one of the very best of millets. It is far superior to common millet both in quality and yield. Much of the German millet seed sold on the market is not pure but is mixed or common seed. Our seed is as pure stock as we could obtain.

As there is always a ready market for German Millet seed it will pay you to get the best seed. This variety will yield from 40 to 50 bushels of seed 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, stronger and more leaves than common. On good soil it 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 are sure of an uncommon yield of either hay or grain.

The stalk grows from 4 to 5 feet high, and it is not uncommon to cut 4 tons of hay off an acre. If properly handled, you are sure of an uncommon yield of either hay or grain. The stalk grows from 4 to 5 feet high, and it is not uncommon to cut 4 tons of hay off an acre. The stalks, just the size that are in great demand and eagerly eaten by cattle.

It can also be sown after harvesting small grain or early potatoes, a good crop of seed and hay secured, and the ground left in the best possible condition for a crop the following spring.

The stalks grow from 2 to 4 feet high, and it is not uncommon to cut 4 tons of hay off an acre. The seeds are of a reddish brown color.

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

Price—1 lb $0.25; postpaid. See Red Price list for prices.

EARLY RUSSIAN or 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.

Its strong points are these: It is two weeks earlier than German Millet, wonderfully prolific, has great stooling habit, is very leafy and bushy and full of rich green blades. One kernel has been known to produce fifty fine strong stalks, just the size that are in great demand and eagerly eaten by cattle.

It can also be sown after harvesting small grain or early potatoes, a good crop of seed and hay secured, and the ground left in the best possible condition for a crop the following spring.

The stalk grows from 2 to 4 feet high, and it is not uncommon to cut 4 tons of hay off an acre. The seeds are of a reddish brown color.

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

Price—1 lb $0.25; postpaid. See Red Price list for prices.

JAPANESE BARNYARD MILLET
(See "Billion Dollar Grass" Page 64)

HOG OR BROOM CORN MILLET

It yields enormously of seed, even 60 to 70 bushels to the acre and this seed is very advantageously used for fattening hogs and other stock and is of great value for this purpose. Use 35 to 50 lbs per acre.

For lowest prices on large amounts see Red Price List.
Adapted to Gumbo, Sandy and Thin Clay Soil

DALEA

A WONDERFUL ONE YEAR CLOVER THAT GROWS ON SOUR SOIL

A soil building plant needed on thousands of farms

Dalea or "Woods Clover" is a soil builder. We do not claim anything else for it but it is a wonderful soil builder. It is wonderful because it will grow on land too sour and acid to grow other clovers. Land that needed 1 to 8 tons of lime per acre for other clovers has grown Dalea successfully without any preparation of any kind being added to the soil. You can't use Dalea for pasture as it is too bitter. Stock will not touch it. If you chew a few leaves of this clover it will pucker up your mouth with its bitterness. It has no value as pasture but where you want to build up your soil Dalea is a marvelous addition to it. It is one of the best nitrogen plants and has given this plant the power to gather lots of nitrogen from the air. That is what makes it such a soil enricher. No other crop under similar conditions will put as much fertility in the soil as Dalea.

Professor H. D. Hughes who has charge of the farm crops department at the Iowa State College at Ames says that Dalea is especially valuable because stock will not eat it. He means by this of course that under such conditions the whole crop will be plowed under and that is the way to get the greatest soil building benefit from any clover.

Strictly a One Year Crop

Dalea is an annual which means that it makes its full growth, blooms and bears seed the same year that it is sown. The fact is that it can do so much in so short a time. The fact that it works so fast makes it so particularly well suited to the needs of many farmers. Necessity demands that they build up their lands rapidly as hundreds of farmers of acres have lost fertility at such an alarming rate that it is difficult to raise enough per acre to make farming pay. Dalea will help you get ahead on your feet by making each acre produce more and therefore produce it at a lower cost per bushel.

Dalea Makes Crop After Small Grain

You do not lose out on a cash crop when you grow Dalea. It is sown with small grain like other Clovers only it is sown later. After the small grain is taken off the Dalea grows rapidly and is plowed under the same fall. In addition to the large amount of plant food you secure tremendous quantities of humus or decayed vegetable matter that improves the texture of the soil. It makes sandy soil heavier and heavy soils lighter. Dalea frequently produces from 7 to 14 tons of green manure per acre.

Big Money in Seed Crop

Dalea is becoming more plentiful from year to year and the price of the seed this year is much lower than it has been. Most clover seed is higher but you can sow this wonderful crop for less money than ever before because the price has come down to a point that the net profit or return from the income from the seed crop is a very profitable item. It generally yields from 5 to 8 bushels of seed per acre. If you produce 5 bu. per acre and only receive $5.00 per bu. you would have an income of $25.00 per acre. Bear in mind that this is in addition to the income from the small grain crop which you secured the same year. Some seed yields as high as 15 bushels per acre have been reported. The lowest yield reported was 5 bushels. The average runs nearer 8 than 5. In the case of Dalea seed it is well to stand until the heads are about 3/4 full of ripe seed. It is then cut with a binder, shocked and threshed or hauled from the shock. Can be handled with a half size threshing machine. A huller is best.

Soil Requirements

As already indicated it is not at all particular as to its soil requirements. It grows on exceedingly poor land without any preparation of any kind. Dalea thrives and becomes more plentiful from year to year on gumbo and thin clay land. It is a crop that is surely the salvation of many farmers. Its hard to make money farming poor land. Make it richer and do it quickly with Dalea. You do not lose out on a cash crop when you grow Dalea.

Methods of Seeding

Dalea is sown with small grain as a nurse crop but somewhat later than other clovers. Use about fifteen pounds of scarified seed per acre. The exact date may range from the latter part of April till the middle of May. The crop has been sown as late as July 9th in Iowa and still produced a good seed crop. Some farmers sow it late and let it stand on the ground as a winter cover crop. A field sown at Ames, Iowa, July 21st, was a foot high early in September. If moisture conditions are favorable it may therefore be sown after small grain is taken off. When sown with a grain crop let the grain get a good start then broadcast the Dalea seed and harrow or roll it in. When oats or other spring grain is used as a nurse crop do not sow it too heavy. Land should be reasonably free from weeds for best success.

Use Only Scarified Seed

This is almost as important as inoculation. Scarified seed germinates quicker and stronger. Gets ahead of weeds and does ever so much better than unscarified stock. Our Dalea is all scarified by the new method used for Sweet Clover. It is by far the most efficient process known to the seed trade and we can assure you of a high grade product in every respect.

Highest Quality Stock

Our seed is secured from the finest sources in the United States. The seed is beautiful bright seed. Thoroughly cleaned. Analyzes free from noxious weeds. Tests high for germination. It is strictly A No. 1 quality. Positively guaranteed to satisfy you in every particular and to stand up to any test you want to put it to. Any one who buys Dalea or for that matter any kind of seed from us and who feels after he receives it that he did not get more for his money than he could have gotten any place else, can return his seed and get his money plus freight refunded.

Good Supply for Early Buyers

We do not recommend sowing Dalea unless you inoculate your seed. We cannot guarantee different lots of Dalea inoculation to be of equal value as is the case with other clovers. Dalea inoculation is very important and we can assure you of a high grade product in every respect.

See page 13 for further information on inoculation.
Wonderful Sand or Hairy Vetch

As a Pasture Plant for Late Fall and Early Spring or 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 to boasting this plant, as they have found out by actual experience its 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 wonderful 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 no chances when you sow Sand Vetch as you are sure to have an enormous crop and have your soil built up at the same time. There are thousands of acres of sandy dry land that are practically laying 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.

The Washington Department of Agriculture estimates the value of an acre of this Vetch plowed under, equivalent to putting into the ground $20 to $45 worth of commercial fertilizer. You will note that Vetch is superior to Alfalfa in feeding value, and by studying this table you may appreciate its value. We claim for it.

One can more readily appreciate the increasing importance of Vetch as a farm crop if he realizes, not alone its fertilizing value, but also its great feed value. It is generally conceded that Hairy Vetch is our richest legume. It makes hay of fine, digestible quality, being the superior on this account.

It is known the more it will be used. We want you to try Vetch from the proper standpoint and we hope our friends will appreciate our efforts to serve them and will take hold of Vetch in the way it deserves. You will be highly delighted with the crop and you will find it very easy to grow as it is adapted to nearly all soils and conditions.

Make sowings in early spring or in August or September at the rate of 20 lbs per acre, broadcast, with the addition of 1/2 bu. Rye or Barley to furnish support for the vines. On rich soil rich soil it yields enormous crops of green fodder, running from 10 to 15 tons to the acre, equal to 3 to 4 tons when cured as dried hay. Remember, sowing Vetch is no experiment for it has been fully tested and you will find it to be all that we claim for it.

VETCH—The Great Fertilizer

Although Sand Vetch is one of the richest of the legumes when used as a feed, its greatest value is realized when used as a fertilizer. The fertilizing value of Vetch cannot be overestimated and we find many of the best writers give Hairy Vetch first place among all green manure crops for increasing soil fertility. Every farmer in America should study and grow Vetch, as nearly all land is badly in need of fertilizing and no other crop builds it up so quickly and satisfactorily.

When you sow vetch, you add great quantities of humus to the soil and leave a large deposit of nitrogen, the necessary element required for the successful growing of other crops.

We want to insist upon our customers growing more legume crops, and we wish to place Vetch in the front rank as a fertilizer and would recommend this crop to you whenever you wish to build up your land quickly. It is unquestionably one of the greatest fertilizers, and the use of Vetch is bound to increase as the value of the plant is better understood.

Quality of Seed

We want to urge you to be careful about the quality of seed purchased. We fear much so-called Hairy Vetch is not true to name, containing a large per cent of Spring or Common Vetch. This seed is lower in price and we cannot offer you our best fancy Vetch which is very pure, in competition with this seed. We are, however, making our prices extremely low on our Fancy Grade, and will expect a big increase in business on account of our very low prices and high quality we are quoting.

Price—Best Fancy Hairy Vetch, postpaid 1 lb 35c: 5 lbs $1.35 See Red Price List for prices. (50 lbs. to bu.)

Spring Vetch

A very productive and highly nutritious plant. Excellent to cut green for sowing 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 heavier growth of vine, while as the seed is much smaller, 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 sown in the spring as it is not hardy enough 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 50c: 5 lbs $2.00.

For lowest prices on large amounts see Red Price List.
Since every farmer is interested in growing crops that will keep his farm in the highest state of fertility, we deem it necessary and our duty to devote more space to the legume crops. Cow Peas have long been recognized as the great soil builder and the demand for them is constantly on the increase. Last year we sold far more Cow Peas than ever before, proving that this crop is more in demand and that the better farmers of today are using these crops with great profit. Their use is bound to increase as they become better known. We cannot say too much about the value of Cow Peas as a soil builder and a feed so high in protein and one that will give large returns wherever used.

"Peas could be made to bring more nitrogen to the soil of this country every year than is now purchased annually by the farmers 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 pasturage 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 growth may be used for these purposes 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 with 20 lbs. of seed.

We have bought very heavily of Cow Peas, securing all our stock to good advantage and since we handle them in car-lots, we unquestionably can save you money on your needs. Our Peas are all new stock of high germination, every lot being tested before shipping. We not only carry a big stock at Clarinda, but also ship part of our large orders from here, in case our supply in storage is exhausted. We urge you to try the new Brabham.

We Offer the Four Best Varieties for all Purposes

WHIPPPOORWILL

An early variety, maturing in about 70 days. Used more extensively than any other variety and gives best results. It is a heavy forage maker, a very productive variety and is grown usually for pasturage or to improve the soil. Trails very little and usually grows only in bush form. We recommend this where an early variety of good growth and height is desired. Our trade is largely for the Whip-poorwill Peas and for general purposes this variety is hard to beat. Our stock is new—free of weevil and is in the best of condition. We want your order for Peas.


MIXED COW PEA

Many prefer to plant different kinds 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. Where the crop is desired for soil improving it is really an advantage to sow these mixed peas. Our peas are all tested for germination.


NEW ERA

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

They are upright-growing, quick to mature, and remarkably prolific peas. Rather small vine which cures easily, making splendid dry forage. The seeds are smaller in size than the ordinary cow peas, so that it does not require as many to seed an acre. One bushel will give ample seeding.


BRABHAM

A new variety that is fast gaining in popularity. It resembles the Whippoorwill, but is smaller in size and earlier. It is extremely prolific and is demanded by many of the farmers who know of its merits. We have arranged for a good supply of this famous new variety and we want to urge you to try the new Brabham.

Remember—We can ship Cow Peas from St. Louis or Chicago, as well as Clarinda.

BILLION DOLLAR GRASS

A Great Forage Crop of the Millet Family

This grass was formerly known as Japanese Millet but it made such tremendous yields of hay and brought such phenomenal returns that it was called Billion Dollar Grass. That it is deserving of this name is evidenced by its marvelous and luxuriant growth. Grows up to six feet and sometimes 8 feet high. Produces 25,000 to 50,000 pounds of rich green fodder per acre. Gives two to three cuttings per season. It also can be grown as a seed crop, the seed production running from 1000 to 2000 pounds per acre. The seed heads are very large and well filled with seed.

In our experiment in Massachusetts it produced 67 bushels of seed and 11,297 lbs. of straw per acre, or 35,000 lbs. of green fodder or 12,000 pounds of cured hay per acre.

Like all millets it is an annual, grows but one year. Will stand cooler growing weather better than most millets. The crop is used as hay, pasture, silage and silage. Quality of feed is very good and particularly valuable for dairy cattle, young stock and sheep.

For fine leafy hay on rich ground sow 20 lbs. per acre. May be sown during May, June and July. Cut for hay when in bloom. In feeding it green start stock on it gradually. If a seed crop is desired let crop get thoroughly ripe and cut and thresh like Timothy. Makes hay in from 6 to 10 weeks. Billion Dollar Grass and Soy Beans mixed make excellent silage.

Billion Dollar Grass is not a large crop, but we have a nice stock to start the season both in Clarinda and Chicago. Last year we had to disappoint hundreds of customers on this seed but if you will order early this year we can take excellent care of your order. The seed we have is very choice and desirable.

Price—Postpaid 1 lb. 20c; 5 lbs. 75c. At your expense 5 lbs. 50c; 10 lbs. 75c. See Red Price List for large amounts.
The Soy Bean is a wonderful plant. Its great value is now well known by most farmers and it is occupying a position of ever increasing popularity in the agriculture of America. It is a money-making crop that you should by all means be growing.

Soy Beans may be utilized either as a soiling crop, pasture crop, hay crop or grown for seed. As a soiling crop for cows, no crop surpasses them for producing a high yield of milk. Hogs turned into a patch of Soy Beans, as the beans are commencing to form, will make a phenomenal growth. The Soy Beans will produce under favorable conditions 12 to 13 tons of fresh fodder per acre, containing large amounts of crude protein and fat, which makes an excellent forage to mix with corn fodder or other forage plant high in carbohydrate but low in protein.

As a grain crop, it is as paying as any crop you sow. The average yield is around 25 bushels to the acre and is as rich as all meal in feed. beams being worth about 3 cents per pound. One also have the threshed hay, which compares favorably with clover hay. You will be surprised to see how all stock love this threshed hay and how they thrive on it. We recommend planting this crop with corn, especially if you intend to use your corn in the silo. The custom is to harvest the beans right along with the corn when filling the silo.

The outlook for a big demand for seed. More Soy Beans will be planted this year than ever before. It is to your interest to use Soy Beans either for sowing or as a feed crop as they are bound to please.

Cultivation—Soy Beans do best on a medium soil, but will make a splendid growth on poor soil, if seed is properly inoculated. Ground should be well prepared and planted about the same time as corn. If crop is desired for hay, sow broadcast, or drill about one bushel to the acre and to sow a seed crop, plant in rows the same as corn with a planter every three inches, using about half bushel seed to the acre. The time of harvesting depends upon the use to be made of the crop. If you wish to cut for hay, this should be done when the pods are quite well developed and the seeds are ripe and in the process of falling. It is a common practice to plant in the corn between the rows at the time of the first cultivation.

The time of harvesting depends upon the use to be made of the crop. If you wish to cut for hay, this should be done when the pods are quite well developed and the seeds are ripe and in the process of falling. It is a common practice to plant in the corn between the rows at the time of the first cultivation.

Varieties—We are only listing the eight best varieties and believe we are offering you the best selection on Soy Beans you can obtain. Our stock is all high grade, testing high on germination and our prices are low.

MANCHU
This is the variety so generally recommended by the Country Adviser and is so popular throughout Iowa. It is unquestionably one of the most desirable varieties for the shorter season. It is recognized as one of the best yellow maturing varieties. A heavy seed producer, erect growth: good for either ensilage or hogging down.

MORSE EARLY GREEN
Last season we offered this variety in our Seed Facts and found it to be one of the most popular varieties listed. This year we take pleasure in recommending it to our trade. It is an early heavy producer, making a good growth of vines, and the beans do not shatter the same as some of the early varieties. It is most popular through Missouri and we can recommend it for the entire corn belt.

DUNFIELD
One of the finest, newer varieties. A Yellow Bean similar in many respects to the Mancha but having several features that make it a more profitable variety to grow. Highly recommended by Iowa Agricultural authorities. Dunfield's will soon be one of the most popular varieties in the corn belt.

VIRGINIA
An excellent variety for hay. Stems slender which makes it easier to cure and hay is of better quality. Seeds are a brownish color and small. It takes less seed per acre. Grows on all soils and does better on poor land than other varieties. This variety is highly recommended by many experiment stations for a hay crop.

BLACK EYEBROW
A mottled, brown seeded variety, very popular in the Corn Belt; matures in 120 days; grows from 36 to 40 inches in height; well suited for hay, pasture or a seed crop for hogging down. A good variety to order.

Mid-West, Known as Hollybrook, Early Yellow and Mongol.
This is one of the standard varieties and will mature anywhere in the corn belt. It matures in about 120 days, growing about 36 inches tall. It is a heavy producer of seed and hay and is desirable to plant with corn for hogging down purposes.

ITO SAN SOJAS
An old variety that we have offered for fifteen years and the best real early bean that we have found. Matures probably five days earlier than Mongol; is well adapted to Michigan and other states in that latitude; beans medium size, yellow. It branches reasonably well, stands erect and is a reasonably good yielder. Sow about 30 pounds to the acre.

BLACK EARLY WILSON
The Early Wilson Beans are becoming very popular in this section and produce wonderful crops of nutritious beans. We have a nice supply of this seed stock that has been carefully reclaimed and we feel sure they will please you.

ALL VARIETIES LISTED. Price—Postpaid, 1 lb 25c, 5 lbs. $1.00. See Red Price List for prices on larger amount.
Rape is considered one of the most valuable forage crops to plant in connection with other crops. The demand for Rape is increasing rapidly and the higher the price of land the more rape will be used. Many farmers should grow Rape with their corn, as it costs but little to sow, and much green feed can be secured in this way. Thousands of farmers are doing this very thing and every year the demand for seed greatly increases. Ten years ago we only sold a few thousand pounds while now we sell several carloads. Buying our seed in large quantities from first hand as we do enables us to resell it direct to the farmer at a very low price. We do not believe that there is another seed house that can offer you better value in high grade rape seed. We have our seed analyst inspect every lot so as to know that it is good pure stock of the best quality and can recommend our seed to you in the highest terms.

The Iowa Station has produced sixty bushels of oats and eighteen tons of rape, the oats and rape being sown together in the spring. The rape did not interfere with the harvesting of the oats and it afterward produced eighteen tons per acre.

Some seedsmen offer it under a different name, claiming theirs to be superior, and ask a higher price. Any good rape seed is Dwarf Essex, nothing more or less. It is an annual, resembling in leaf and stalk, the ruta baga excepting the leaves and stalk are more numerous and taller.

Good rich land will yield 12 ton of green food per acre and its nutritive value is nearly twice that of clover. It will fatten both sheep and hogs and increase the flow of milk in milk cows.

It has the advantage over other pastures in its ability to stay green longer, as it withstands frost and cold. The crop will be ready in 6 or 8 weeks after seeding. Will do well on soils adapted to corn, wheat, turnips or cabbage.

How to Sow. The best way to sow rape in the corn belt is to sow it in your corn just before the last cultivation, in this manner the seed is put in the ground well, and we find it to be the popular way of sowing with the farmers.

Others prefer to sow with small grain in the spring. Rape will make quick growth after grain is harvested. Others sow with oats, peas or clover for summer pasture and insure a good stand of clover. Sow 4 to 5 lbs per acre.

NOTICE. A word about the quality of rape seed and the price we ask for it.

Do not be Deceived by those offering it for less than we do. There is a great deal in the quality of rape. Our stock is imported and the best Dwarf Essex seed produced. We pay a premium for our seed that we may obtain the purest, cleanest and best, so that it will give the greatest satisfaction.

We have made our price on Rape seed very low. It will only cost about 50c per acre to sow the best seed, and we know of no better way to produce so much green feed at so small a cost. Don't fail to start raising rape.

Price—1 lb postpaid 29c; 6 lbs $1.00; For prices on large amounts see Red Price List.

We have a big stock of Rape and hope to be able to take the best of care of all our customers. If you write us, you are sure of getting the latest and lowest price the market will permit. It is our sincere belief that we can save you money on Rape seed.

BERRY'S PORK PRODUCER

A Quick Growing Hog Pasture Mixture

This quicker cheaper you can grow pork the more money you can make. The size of your hogs depends to a great extent on what you feed them. They need lots of protein while they are young. That builds up healthy animals with big frames. Then you've got something you can put fat on at a low cost.

A pasture that contains plenty of plants that are rich in protein is a big asset to every hog grower. It cuts down on grain consumption and reduces pork costs materially. In making up our Pork Producer we have combined crops that would produce a maximum yield over the longest possible season. It is a mixture of annuals and must be sown every year. The following crops are used in our mixture. Vet. Rape, Can. barley, Speltz. Sudan, Japanese Millet, Oats, Rye, Can. Field Peas, etc.

Farmers have found this combination of forage plants just the thing for the economical feeding of hogs through the summer months. Many vacant lots and waste places on the farm can be utilized in this manner and made to return immense profits instead of growing unsightly weeds as they are sometimes allowed to do. So productive is this crop that, if rightly handled, one acre will produce as much feed as two acres of corn. It must not be pastured too soon or left until it gets too large. Fence off from 2 to 10 acres to sow with this mixture. You will find it a profitable investment. Although you may have other pasture you may need this through the hot dry summer months. Plow your ground, harrow up the seed and harrow thoroughly. You will need from 30 to 40 lbs of seed for an acre. Remember one acre of our Pork Producer is worth two of corn. This is undoubtedly the best Pork Producer you can grow and you will be delighted with the splendid growth it will make.

Price—By freight your expense; 10 lbs 50c; 25 lbs $1.15; 50 lbs $2.00; 100 lbs $3.75

CHICKEN PASTURE MIXTURE

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, Field Peas, Soy Beans, Japanese Millet, Speltz. Rye, Oats, etc.

Price—Postpaid, 1 lb 30c; 5 lbs 75c; by freight your expense 10 lbs 65c; 20 lbs $1.20; 100 lbs $5.00. Bags free.

Seed Makes a Wonderful Fine Stand

Gentlemen:—The Clover I got from you last year was fine and I have a wonderful fine stand so I would like to try again about three or four bushel.

Yours truly, George Schrick.
GARDEN AND FLOWER SEEDS

This division of our seed service has been wonderfully advanced and developed in the past few years. This has been due to securing the highest quality of seeds, yet holding prices down to low levels. A good many customers have written in to compliment us on the fine quality and at the same time expressing their surprise that we sold such seed at such low figures. Prices are often confusing. There are some sources that strive to educate us to the idea that a low price means cheap quality. A high price may simply mean advanced and developed in the past few years. This has been the result of securing dependable seed from the best producing sections, and the public is now finding out that high grade seed couldn't be sold at low prices. Listen, for instance, to the poultry dealers. They have left our prices unchanged and are going to send out larger and better stock that is larger and better than ever. We are going to make our nursery department the talk of the country by giving our customers the top limit in quality. Let us serve you and satisfy you and save you some money.

SEEDS CAREFULLY TESTED

Our laboratory establishes and proves the quality of every lot of seed we get in. It does away with chance and guess work. We take even greater precaution than that. We go back to the growers of the seed. They must be reliable. We take even greater precaution than that. We go back to the growers of the seed. They must be reliable. It pays us to do that. Our stocks are as fine as can be secured. Our operative costs are low, volume large, and prices held down to save you money.

BULBS FOR SPRING PLANTING

Flowers are easy to grow from bulbs and they are among the most beautiful blooms to be had. They require but little care after they are once set out and busy people therefore prefer bulbs. Their popularity is certainly on the increase. Perennial plants also are in great demand and we list a very wide selection of the most popular kinds. In this line, too, quality has been our aim and prices have been held down within reach of all. Study pages 108 to 111 inclusive.
SEED Asparagus ROOTS

One of the earliest and most delicious vegetables. A small bed once established needs little care and provides an abundance of one of the finest delicacies your garden can produce.

One ounce will sow 40 feet of drill.
Soak seed 24 hours. Sow early in Spring in rows a foot apart. Give it clean cultivation.

101 WASHINGTON RUST PROOF or RUST RESISTANT. A new variety and we believe the best. Developed by the U. S. Department of Agriculture. The climax of their efforts to develop a heavy bearing strain that would be immune to the disastrous rust disease. The variety is now generally sought after by amateur and commercial growers. If you have an Asparagus bed and are troubled by rust, it will pay you to start at once with our Washington Rust Proof. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., $1.50; 1 lb., $3.50; 2 lbs., $10.00.

102 COLUMBIA MAMMOTH WHITE. Shoots stay white as long as they are fit for use. A distinct and valuable variety. A robust and vigorous grower. Produces many large, tender shoots. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 40c; lb., 75c; 5 lbs., $3.00.

ASPARAGUS ROOTS
Postpaid, 2-year, 12, 50c; 25, 75c; 100, $2.40. 1-year, 12, 35c; 25, 50c; 100, $1.90.

HORSERADISH ROOTS
Postpaid, Crowns, 12, 75c; 100, $5.00. Cuttings, 12, 35c; 100, $1.50.

SAGE PLANTS
Postpaid, pkt., 5c; for $1.00, postpaid.

Garden Beans
Grow Beans That Are Crisp and Tender and Heavy Yields

126 NEW BRITTLE WAX
A real early Wax Bean. Dwarf habit. Entirely stringless at all stages of its growth. Pods are 5 ½ to 6 inches long, slightly curved. Color is a wax-like yellow. Flesh is solid, tender and brittle. Leaves are slightly rougethened. Seed is nearly white. It is a heavy yielder. You'll be proud to have this new variety in your garden. Postpaid, pkt., 10c; ¼ lb., 30c; lb., 50c; 3 lbs., $1.25; 5 lbs., $2.00.

127 IMPROVED BLACK WAX
This is a beautiful deep golden yellow Bean. It is very early and very prolific. They have a delicious flavor. Plant some of these and then get your mouth set for that first mess of fresh Beans. You won't be disappointed in our Improved Black Wax. Pods are about five inches long, somewhat curved and quite round. They are meaty, stringless and brittle. Postpaid, pkt., 5c; ¼ lb., 25c; 1 lb., 40c; 3 lbs., $4.00; 5 lbs., $1.40.

128 DAVIS WHITE WAX
The most hardy and productive of the wax podded varieties. The pods are long, 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. Postpaid, pkt., 5c; ½ lb., 25c; 1 lb., 40c; 3 lbs., $1.35; 5 lbs., $2.00.

129 WARDWELL'S KIDNEY WAX
This is a favorite of market gardeners. It is one of the earliest and most prolific of all wax pod Beans. It produces big crops and they are fine Beans. They are a fine cooking Bean. A rich golden yellow color. Pods are brittle and entirely stringless. They are flat and broad and they are very popular. A good shipping Bean. Our seed is first grade stock. Prices are low. Postpaid, pkt., 5c; ¼ lb., 20c; 1 lb., 30c; 3 lbs., 40c; 5 lbs., 50c; 25c, $1.35.

130 BERRY'S SELECT GOLDEN WAX
This is a Bean our customers like extra well. If they didn't they sure wouldn't buy so many of them. The pods are long and nearly straight, broad and flat. They are fleshy, wax-like, and have a short fleshy green point. They cook quickly. Some like them shelled when green. They cook fine either way. Beans medium sized, oval, white, more or less covered with two shades of purplish red. Postpaid, pkt., 5c; ½ lb., 25c; 1 lb., 40c; 3 lbs., $1.00; 5 lbs., $1.40.

131 MAMMOTH STRINGLESS WHITE POD
This new variety of Wax Pod Beans has gained an enviable reputation. It is very productive, hardy and of high quality, being absolutely stringless and very tender. It is a 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 outyields all others and is the most attractive Bean we ever saw. It is undoubtedly the most wonderful all-purpose Bean ever introduced, and we want every customer to give it a trial. We have so much faith in this variety that we 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. Postpaid, pkt., 10c; ¼ lb., 30c; lb., 50c; 3 lbs., $1.35; 5 lbs., $2.00.
Green Podded Bush Beans

132 NEW BOUNTIFUL

Here is a distinct improvement in green Bush Beans. Grow it in your garden this year and you'll have something to talk about. It is very hardy, extremely early and bears continuously for several weeks. It will be the first to produce pods fit to eat in the Spring and last to keep the market supplied into the Fall. It is practically rust and mildew proof. The rich green pods are large, thick, broad and flat. They are solid, meaty and tender. The flavor is delicious. It is absolutely stringless. Ready for picking in six weeks. Postpaid, pkt., 10c; ½ lb., 35c; lb., 60c; 3 lbs., $1.30; 5 lbs., $2.35.

133 GIANT STRINGLESS GREEN POD

This should not be confused with Burpee's Stringless Green Pod. It is a heavier producer. The Beans are larger and it matures a little later. Pods are light green in color, slightly curved, very meaty, and finely flavored. It is an excellent Bean for canning and is a desirable Bean for either the home or market garden. Seed is long, slender, yellow. Postpaid, pkt., 5c; ½ lb., 25c; lb., 40c; 3 lbs., $1.00; 5 lbs., $1.40.

134 BURPEE'S STRINGLESS GREEN POD

This variety combines unusual hardiness, extreme earliness, and wonderful productiveness, with pods of handsome appearance and fine quality. It is undoubtedly the most popular green podded Bean on the market. The pods are round, fleshy, full and slightly curved. It bears abundantly. Starts very early and keeps it up for a long time. We recommend this Bean very highly to all gardeners. Postpaid, pkt., 5c; ½ lb., 25c; lb., 40c; 3 lbs., $1.00; 5 lbs., $1.40.

135 BERRY'S SPECIAL OR 1000 TO 1

This is a fine midseason to late Bean. Plants are large, spreading and very hardy. Leaves are small. Pods are long, round and slightly curved. Medium green in color when fit to use as snaps, become light yellow as it matures. Postpaid, pkt., 5c; ½ lb., 25c; lb., 40c; 3 lbs., $1.00; 5 lbs., $1.40.

136 EARLY VALENTINE

For snaps there is nothing superior among the green-podded sorts, and many prefer it to the Wax varieties. Vines erect with coarse, dark green leaves and large, white blossoms; pods medium length, curved, cylindrical, very fleshy, crisp and tender. Beans medium size, long, irregular, pink, marbled with red. Postpaid, pkt., 5c; ½ lb., 25c; lb., 40c; 3 lbs., 60c; 5 lbs., $1.25.

Suggestions on Bean Culture

Beans do best in a rich, light, well drained loam. Too much manure will cause too rank a growth of vine. In gardens when soil is heavy it is very advisable to mix some sand with it. Beans should be cultivated often but shallow. If the roots are injured by cultivation after the blossoms have formed the crop of Beans will be cut down materially. Plant Beans after the ground has become warm and dry. Cover 1½ to 2 inches deep. Plants should be 3 to 6 inches apart in the row. For succession plant at intervals of two weeks.

We give great care to the selection of our seed stock. There is more difference in seed than many people realize. The yield and quality of your crop depends to a large extent on the kind of seed you plant. We are sure that the quality of our seed will win your enthusiastic approval. It would be a great favor to us if you will tell your friends about our seeds. You will find our prices most reasonable.

Bush Lima Beans

You are missing a treat if you don't have some of these in your garden. They require no poles and are easy to grow.

137 HENDERSON'S BUSH LIMA

This is the small Butter Bean of the South. Very highly prized on account of its delicious flavor and great productiveness. Smaller size than Burpee's Bush Lima and about two weeks earlier. Grows in compact bush form and requires no support. The rich green pods are large, thick, broad and flat. They are solid, meaty and tender. The flavor is delicious. It is absolutely stringless. Ready for picking in six weeks. Postpaid, pkt., 5c; ½ lb., 25c; lb., 40c; 3 lbs., 60c; 5 lbs., $1.30.

138 FORDHOOK BUSH LIMA

This variety is really a wonderful Bush Lima. The plant itself is very rich and erect. It will stand up under heavy rains and high winds. It grows 20 to 30 inches high. Pods are borne in clusters of 4 to 5 inches long. The pods are round, fleshy, full and slightly curved. The rich green pods are large, thick, broad and flat. They are solid, meaty and tender. The flavor is delicious. It is absolutely stringless. Ready for picking in six weeks. Postpaid, pkt., 5c; ½ lb., 25c; lb., 40c; 3 lbs., $1.30; 5 lbs., $2.35.

139 BURPEE'S IMPROVED BUSH LIMA

This is a dwarf type of the true Lima Bean and it is a dandy, short, but it produces comparatively small pods, but this variety makes pods 4½ to 5 inches long, containing four good sized, flat beans. They are fine. It is prolific and bears until frost. This is a fine variety both for the North and South. Postpaid, pkt., 5c; ½ lb., 25c; lb., 40c; 3 lbs., $1.00; 5 lbs., $1.40.
140 EARLY GOLDEN CLUSTER
A strong, vigorous grower, 6 to 8 feet high. Bears bright golden yellow pods in clusters of 3 to 6. Yields abundantly from July till frost. Pods 6 to 8 inches long, very broad, quite thick and fleshy. Entirely stringless and very fine quality. Large, white seed. Postpaid, pkt., 5c; ¼ lb., 25c; lb., 40c; 3 lbs., $1.00; 5 lbs., $1.40.

141 FAMOUS KENTUCKY WONDER OR 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. Postpaid, pkt., 5c; ¼ lb., 20c; lb., 30c; 3 lbs., 80c; 5 lbs., $1.25.

142 LAZY WIFE'S
This variety is the most popular Pole Bean grown. Pods are wonderfully broad and fleshy, and above all, stringless. Then again the pods retain their stringless and tender qualities until they are almost ripe, its name implies productiveness, for the vines being covered all Summer with masses of beautiful pods, it is just the sort to suit lazy wives as a mess can 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 easily grown. Postpaid, pkt., 5c; ¼ lb., 20c; lb., 30c; 3 lbs., 80c; 5 lbs., $1.25.

143 DUTCH CASEKNIFE
A popular old variety. May be used for cornhill 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. Postpaid, pkt., 5c; ¼ lb., 20c; lb., 35c; 3 lbs., 80c; 5 lbs., $1.30.

145 KING OF THE GARDEN LIMA
Vines vigorous and productive, producing a continuous bloom and fruitage to the end of the season. The pods are of enormous size, many specimens measuring from 5 to 8 inches, some containing 7 beans to the pod, perfectly formed; of superior quality. Postpaid, pkt., 5c; ¼ lb., 20c; lb., 30c; 3 lbs., 80c; 5 lbs., $1.25.

146 KENTUCKY WONDER WAX
You will find this remarkable Pole Bean adapted to almost any climate. It is fine for northern sections because it is so early. It is very similar to the Green-Podded Kentucky Wonder. The pods are possibly a little broader and they are light yellow in color. They are very fleshy and stringless as snap Beans. Pods are often 8 to 9 inches long. The flavor is delicious. It is early, hardy and bears over a long season. We are sure you will be delighted with our Kentucky Wonder Wax. Postpaid, pkt., 5c; ¼ lb., 20c; lb., 30c; 3 lbs., 80c; 5 lbs., $1.25.

Field Beans

147 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 bushels. Side by side with any Bean known to us it outyields it fully 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 consider it absolutely the finest, largest yielding and best selling field Bean known. Habit dwarf, very bushy and remarkably full of pods. Our stock is exceptionally nice and guaranteed. If you wish to grow the most profitable Bean on the market, order our White Wonder. Always a big yielder and in demand. Postpaid, pkt., 5c; ¼ lb., 20c; lb., 30c; 3 lbs., 80c; 5 lbs., $1.25. On larger amounts see Red Price List.

148 PINTO—The Best Dry Land Variety
A favorite western Bean. Does well on most any soil, and is very prolific. It has become the leading field Bean throughout the western states, and does exceptionally well in a dry climate. Our seed is extra fine. Postpaid, pkt., 5c; ¼ lb., 20c; lb., 30c; 3 lbs., 80c; 5 lbs., $1.25. On larger amounts see Red Price List.
Beets with a Real Flavor

TRY THEM AND TASTE THE DIFFERENCE

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. Seed is ready for twenty-four hours in warm water before planting. Rich, dark loam soil is best.

151 CRIMSON GLOBE
This might be termed, "The Sensational French Novelty." It is an extremely handsome, second-early or main crop Beet with rich colored flesh of superb quality. The Beets are of medium size, slightly oblong form, and entirely free from fibrous rootlets, having only a slender tap root as shown in the illustration. The roots average three inches in diameter. 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. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 60c; 5 lbs., $2.75.

152 LONG SMOOTH BLOOD RED
The best long Beet. Standard Winter variety; smooth, tender and sweet. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 30c; lb., 35c; 5 lbs., $2.50.

153 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 dark red toned with lighter red; very sweet, crisp and tender, especially when young. One of the most desirable for pickling. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 60c; 5 lbs., $2.75.

154 IMPROVED EARLY BLOOD TURNIP
Popular everywhere. Roots fine, symmetrical in shape; flesh blood red, tender, sweet: grows to good size; fine for early use and for Winter. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 60c; 5 lbs., $2.75.

155 CROSBY'S EGYPTIAN TURNIP
We believe this to be the earliest variety in existence. It 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 the market gardeners for this purpose. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 60c; 5 lbs., $3.00.

156 EDMAND'S EXTRA EARLY TURNIP
We recommend Edmand’s Extra Early most highly for extra earliness, fine quality, and sweetness. It makes a fine crop in market several weeks from sowing. Of fine globular shape, good size, and smooth roots. In color the flesh is light pink; it boils red. Tender and sweet. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 60c; 5 lbs., $3.00.

157 DETROIT DARK RED
Roots globular; smooth with small tops; skin blood red; flesh dark red, zoned with lighter shade; tender and sweet. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 60c; 5 lbs., $2.75.

158 SWISS CHARD OR SEA KALE BEET
It is superior to the common Beet for greens. If sown at the same time, it will be fit for use before it. Later the plants form broad, waxlike stems to ten inches long, which are very delicious cooked or pickled. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 40c; lb., 75c; 5 lbs., $3.25.

Stock and Sugar Beets

These root crops have great value for everyone who keep horses, cattle or sheep. Also fine for poultry. Excellent feeding value. Keeps animals conditioned, increases flow of milk in cows. Saves hay. Yields very heavy. Mangels yield more than Sugar Beets but latter show better feed value.

FOR BEST MANGELS

159 MAMMOTH LONG RED. Enormously productive, a single root often weighing 35 lbs. It grows to enormous size and is almost as rich as the Sugar Beet. Postpaid, oz., 5c; ¼ lb., 15c; ½ lb., 25c; lb., 40c; 5 lbs., $1.75.

160 GOLDEN TANKARD. The popular variety. Roots are smooth, of very large size and easily lifted. We recommend this strain of Golden Tankard. Postpaid, oz., 5c; ¼ lb., 15c; ½ lb., 25c; lb., 40c; 5 lbs., $1.75.

161 DANISH SLUDSTRUP. 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 Mangels in the world. Postpaid, oz., 5c; ¼ lb., 15c; ½ lb., 25c; lb., 40c; 5 lbs., $1.75.

162 GOLDEN GLOBE. A round variety, growing to an immense size. Easily pulled and a good keeper. Postpaid, oz., 5c; ¼ lb., 15c; ½ lb., 25c; lb., 40c; 5 lbs., $1.75.

THE BEST SUGAR BEETS

163 FRENCH IMPROVED SUGAR. This kind is cultivated on a larger scale than any other variety of Sugar Beet. Postpaid, oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 60c; 5 lbs., $2.75.

164 VILMANN SUGAR. Very popular Beets to grow for stock. Being the same as are grown for sugar. Postpaid, oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 60c; 5 lbs., $2.75.

165 KLEIN WANZLEBEN. The celebrated German Sugar Beet. This is the kind used by the sugar factories everywhere. Postpaid, oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 60c; 5 lbs., $2.75.
Cabbage Seed

One ounce of Cabbage seed will produce 2000 plants. One pound will produce sufficient plants to transplant an acre.

We have a surplus of the very best American grown seed and are offering our stock at bargain prices. All stock germination guaranteed. Reliable and dependable in every way.

176 EXTRA EARLY JERSEY WAKEFIELD. Our Early is a select strain, and is just what the name implies. Our seed is grown from specially selected stock. 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 the earliest and surest variety you can grow. Postpaid, pkt., $0.50; oz., 20c; 1/4 lb., 50c; 1/2 lb., 90c; lb., $1.25; 5 lbs., $8.00.

177 HENDERSON'S EARLY SUMMER. Ten or twelve days later than the Jersey Wakefield, each much larger in size, and will stand on the ground much longer without bursting open. Postpaid, pkt., 5c; oz., 20c; 1/4 lb., 60c; 1/2 lb., $1.10; lb., $2.00; 5 lbs., $9.00.

178 EXTRA EARLY EXPRESS. Extra early sort. 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 stouter and less pointed than those of the Jersey Wakefield, and are also slightly larger. Postpaid, pkt., 5c; oz., 20c; 1/4 lb., 60c; 1/2 lb., $1.10; lb., $2.00; 5 lbs., $9.00.

179 GOLDEN ACRE. A new variety and an excellent one. It is very early. Medium in size. The perfectly round heads are very solid and hard. It is a sure header, and you will find the heads to run very uniform in size when soil and cultivation are the same. It is a Cabbage of fine quality, and gets its name from its heavy yields. Pkt., 10c; oz., 50c; 1/4 lb., $1.50; 1/2 lb., $3.00; lb., $6.00.

Extra Early Cabbage Seed

180 GLORY OF ENKHUIZEN. A variety of recent introduction from Holland. A valuable sort on account of its earliness, large size and fine keeping quality. Heads are of nice size for market, weighing about 9 to 11 pounds each, globe-shaped and handsome dark green in color. For an early sort, the heads are unusually firm and solid. Tender and of excellent quality. It may be profitably raised for main crop for Fall use. With market gardeners this sort is popular because of its many valuable characteristics. Postpaid, pkt., 5c; oz., 30c; 1/4 lb., 75c; 1/2 lb., $1.40; lb., $2.30; 5 lbs., $12.50.

181 EARLY FLAT DUTCH. An early strain of the Flat Dutch variety, being very similar but not quite so large, and earlier. We have a big call for this most excellent variety. Postpaid, pkt., 5c; oz., 30c; 1/4 lb., 75c; 1/2 lb., $1.00; lb., $1.50; 5 lbs., $8.75.

182 COPENHAGEN MARKET. A new early variety, which is very popular with market gardeners. It is the finest round-headed, early Cabbage in cultivation. Heads average about ten pounds, are hard and solid, with small core. Quality is extra fine and sweet. Matures as early as the Wakefields and will yield more to the acre in weight. A short-stemmed variety, the heads nearly resting on the ground. Leaves are light green, rather small, saucer-shaped and tightly folded, making it possible to set them close together in the field. Postpaid, pkt., 5c; oz., 25c; 1/4 lb., 65c; 1/2 lb., $1.25; lb., $7.40; 5 lbs., $41.00.

183 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-purpose use and you would find it splendid for the home or the market. For uniformity, reliability of heading, size, carliness and quality it has no equal. Besides, at least one thousand more heads can be grown on an acre because of its having hardly any outer leaves, and can, in consequence be planted much closer than other sorts. Postpaid, pkt., 5c; oz., 25c; 1/4 lb., 60c; 1/2 lb., $1.10; lb., $2.00; 5 lbs., $9.00.

184 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, near-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, leaves 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. Postpaid, pkt., 5c; oz., 25c; 1/4 lb., 60c; 1/2 lb., $1.10; lb., $2.00; 5 lbs., $9.00.

185 THE NORSEMAN. This variety is an entirely new type of early Cabbage, entirely different from any of the standard varieties and far head of them. It is as early as the Early Jersey Wakefield and nearly twice as large, round head, very solid and slow to rot, standing longer than any of the early varieties. Postpaid, pkt., 5c; oz., 30c; 1/4 lb., 75c; 1/2 lb., $1.40; lb., $7.75; 5 lbs., $12.50.
Cabbage

Late Varieties

They Add a Wealth of Food to Fall Gardens

186 PREMIUM LATE FLAT DUTCH. The best Premium Flat Dutch Cabbage ever offered the American Cabbage grower. Absolutely sure heading. Heads average 15 to 20 pounds and measure 13 to 14 inches in diameter. Especially grown heads often reach 20 lbs. each. Interior is creamy white, compact and crisp. Unexcelled for cooking or slicing, flavor especially fine. It is without exception the best Winter keeper in the world. It will flourish on all soils. Postpaid, pkt., 5c; oz., 20c; % lb., 35c; % lb., $1.09; lb., $1.90; 5 lbs., $8.50.

187 DRUMHEAD SAVOY. This is undoubtedly the finest type of Winter Cabbage. After having been stored 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 sure producer of seed and consequently never plentiful. Postpaid, pkt., 5c; oz., 20c; % lb., 60c; % lb., $1.10; lb., $2.70.

188 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 are good keepers, the heads being as solid and perfect as when put away in the Fall. At that time no Cabbage was and before them at one-half their price. Postpaid, pkt., 10c; oz., 30c; % lb., 75c; % lb., $1.40; lb., $2.70; 5 lbs., $12.50.

189 AUTUMN KING. Autumn King is an entirely distinct variety. Best keeper. 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 relied upon to produce a great weight per acre. It is unquestionably one of the best late sorts of today. Postpaid, pkt., 5c; oz., 20c; % lb., 60c; % lb., $1.10; lb., $2.00; 5 lbs., $9.00.

190 MAMMOTH RED ROCK. Red Cabbage is a vegetable that should be in every garden. It is fine for slaw or pickling or salad or boiled. Try boiling an apple with some Red Cabbage. It is fine. The Mammoth Red Rock is a sure header and a big one. Heads weigh up when they arrive but revive quickly when set out. They are grown and not a greenhouse plant. Seed is sown in the Autumn, King is an entirely different variety. We have tested it beside the best late varieties and found it superior. Matures early, heads large, solid heads stand a long time without bursting, will keep through the Winter. Postpaid, pkt., 5c; oz., 30c; % lb., 75c; % lb., $1.40; lb., $2.70; 5 lbs., $12.50.

191 DANISH BALLHEAD. Genuine seed grown by the original in Denmark. It thrives well on all soils and in high 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." It is one of the few imported kinds that will produce solid heads and will keep through the Winter. Postpaid, pkt., 5c; oz., 25c; % lb., $1.75; % lb., $2.40; 5 lbs., $11.00.

192 VOLGA. A 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. Matures early, heads large, uniform and very solid and disease and rot resistant. The flesh is firm, very tender and white. Just the cabbage for kraut and Winter purposes. The large, solid heads stand quite a little freezing and remain fresh and green late in the season. Postpaid, pkt., 5c; oz., 25c; % lb., 65c; % lb., $1.25; lb., $2.40; 5 lbs., $11.00.

193 NORSEMAN. A strain of Copenhagen Market which has been developed by the Iowa Agricultural Experiment Station at Ames, Iowa, under the direction of Prof. Melhus. It is a strain that is resistant to Cabbage yellows, a disease that is quite prevalent throughout the Corn Belt territory. Per pkt., 25c; oz., $1.25, postpaid.

194 ALLHEAD. PREMIUM LATE FLAT DUTCH. The best Premium Late Flat Dutch Cabbage ever offered the American Cabbage grower. Absolutely sure heading. Heads average 15 to 20 pounds and measure 13 to 14 inches in diameter. Especially grown heads often reach 20 lbs. each. Interior is creamy white, compact and crisp. Unexcelled for cooking or slicing, flavor especially fine. It is without exception the best Winter keeper in the world. It will flourish on all soils. Postpaid, pkt., 5c; oz., 20c; % lb., 35c; % lb., $1.09; lb., $1.90; 5 lbs., $8.50.

195 WISCONSIN HOLLANDER. In many of the Cabbage growing districts the disease called "yellows" has caused great losses to the Cabbage growers. By selecting and breeding a yellow's disease-proof variety of the Danish Ballhead type known as Wisconsin Hollander, this problem has been solved, and truly remarkable success has followed the introduction of this variety. Large crops have been produced from disease-resistant seed whereas other varieties have failed. Pkt., 15c; oz., 30c; % lb., $1.40; % lb., $2.70; 5 lbs., $12.50.

196 DANISH BALLHEAD. Genuine seed grown by the original in Denmark. It thrives well on all soils and in high 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." It is one of the few imported kinds that will produce solid heads and will keep through the Winter. Postpaid, pkt., 5c; oz., 25c; % lb., $1.75; % lb., $2.40; 5 lbs., $11.00.

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Frost Proof Cabbage Plants

These plants are extra hardy because they are field grown and not a greenhouse plant. Seed is sown in the Fall and plants withstand southern Winters that are similar to our early Spring. They are shipped direct from the fields where they are grown. Plants may look wilted when they arrive but revive quickly when set out. They can be set out a month earlier than ordinary Cabbage plants in order for less the 199 killed. Get your neighbors to club with you if necessary. Three varieties:

195 WAKEFIELD. 196 NORSEMAN. 197 ALLHEAD. PREMIUM LATE FLAT DUTCH. Postpaid, 48c per 100, 80c per 200, $1.75 per 500, $3.25 per 1000. Special prices on quantity lots.

Mammoth Red Rock.
Grow Plenty of Carrots

Table Carrots

Our packets of Carrot seed contain on an average about 1000 seeds. One ounce will sow a drill of 100 feet; three to four pounds to the acre. Our seed is choice, fresh stock, guaranteed to grow.

201 OXHEART OR GUERANDE. This fine and very popular Carrot is intermediate as to length, between the Half Long varieties but much thicker, being at the top from four to five 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 particularly desirable for soil too stiff and hard for other sorts. Postpaid, pkt., 5c; oz., 10c; ½ lb., 25c; ¼ lb., 40c; lb., 75c; 5 lbs., $3.50.

202 EARLY SCARLET HORN. One of the most popular varieties grown; color deep orange, one of the best for table use. Postpaid, pkt., 5c; oz., 10c; ½ lb., 20c; ¼ lb., 35c; lb., 60c; 5 lbs., $3.00.

203 BERRY’S EARLY GOLDEN BALL. The earliest variety, largely grown for forcing purposes; globular shaped root, of an orange-red color. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 40c; lb., 75c; 5 lbs., $2.50.

204 IMPROVED DAVENERS HALF LONG. A first class Carrot for all soils. The roots are of a rich dark color, and 20 to 30 tons per acre is the usual crop. Great favorite in eastern markets. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 60c; 5 lbs., $2.75.

205 CHANTENAY. The market gardeners’ and truckers’ favorite. It is an early, very productive, half-long, stump-rooted variety, smooth-skinned, fine in appearance and entirely coreless. The shoulder is unusually thick and the root tapers down towards a blunt point so that it is pulled easily. The color is rich orange and the texture and quality are unsurpassed. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 40c; lb., 75c; 5 lbs., $3.50.

Stock Carrots

206 IMPROVED DANVERS HALF LONG. A first class Carrot for all soils. The roots are of a rich dark color, and 20 to 30 tons per acre is the usual crop. Great favorite in eastern markets. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 60c; 5 lbs., $2.75.

207 WHITE BELGIAN. Grows long green top, well out of the ground. Postpaid, oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 55c; 5 lbs., $2.50.

Cauliflower

One ounce will produce about 1000 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 handle the best seed which is sure to suit.

220 EARLY SNOWBALL. Throughout the country this is considered not only the earliest of all Cauliflower, but it is more certain to make heads than any other sort. Its dwarf habit makes it especially valuable to market gardeners. Plant eight inches away, to twenty inches apart each way. Our stock is extra choice, and we believe it to be the best in the world. Send us your order for Cauliflower this season. Postpaid, pkt., 10c; ½ oz., 25c; oz., $1.60; ¼ lb., $4.50; ½ lb., $8.00; lb., $15.00.

221 DRY WEATHER OR DANISH GIANT. This variety is vigorous, of dwarf growth. Produces very hardy, snow-white heads. Heavy foliage protects head from heat and blight. A large yielder and especially fine for dry localities. Produces heads under unfavorable conditions. Best variety for growing in open ground. Postpaid, pkt., 10c; ½ oz., 60c; oz., $1.75; ¼ lb., $3.25; ½ lb., $10.00; lb., $18.00.
Select Cucumbers

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 enemies. Sow thickly, half an 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.

Cucumbers should be gathered every day or every other day by cutting, not tearing. Leave none to ripen if you want a full crop. See Red Price List for lowest prices on large amounts.

225 BERRY'S CHAMPION PICKLER
This is one of the best of all pickling Cucumbers. It is fine in form, solid and thick in texture, excellent in quality and combines all the qualities necessary to make a good pickle. It is very productive. It is also adapted for slicing as it grows from 9 to 12 inches long, retaining its rich green color throughout its entire length, which is straight, smooth and symmetrical. Postpaid, pkt., 10c; oz., 15c; ¼ lb., 30c; ½ lb., 50c; lb., $1.00; 5 lbs., $5.00.

226 NEW KLONDYKE
A valuable new variety, which has real merit. It cannot be excelled for pickling, making dill pickles or slicing. It is an all-purpose Cucumber. 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. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 30c; ½ lb., 55c; lb., $1.00; 5 lbs., $5.00.

227 DAVIS PERFECT
This new variety beats all others in beauty, quality and productivity. Thousands of up-to-date growers are now using this variety and it promises to be the leading kind. Extra select seed. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 45c; ½ lb., 75c; lb., $1.00; 5 lbs., $5.00.

WESTERFIELD'S CHICAGO PICKLE
For a number of years Chicago has been the center of a very large pickling industry. This variety is preferred by almost every large pickling factory in the city. For commercial pickles it is the best. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 30c; ½ lb., 50c; lb., $1.00; 5 lbs., $5.00.

234 IMPROVED WHITE SPINE
Fruit even and of good size, straight, well formed and symmetrical. When small it is of a deep green of uniform shape, making it unexcelled for pickling. Very showy for market. Immensely productive and keeps solid and crisp. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 30c; ½ lb., 55c; lb., $1.00; 5 lbs., $5.00.

235 NEW CUMBERLAND
A variety of the Early White Spine type. From the first until full grown, the form is straight and symmetrical, making them as choice for slicing as for pickles. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 30c; ½ lb., 55c; lb., $1.00; 5 lbs., $5.00.

236 IMPROVED LONG GREEN
A fine long fruit of excellent quality, dark green, firm and crisp. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 30c; ½ lb., 55c; lb., $1.25; 5 lbs., $5.00.

Celery
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 plants are three inches high, transplant to three inches apart each way.

251 WHITE PLUME
The earliest Celery known. The stalks, portions of the 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. Postpaid, pkt., 5c; oz., 20c; ¼ lb., 30c; ½ lb., $1.00; 1 lb., $1.90; 5 lbs., $9.00.

252 GOLDEN SELF-BLANCHING
Blanches easily and larger in size than White Plume. Dwarf, compact habit, with thick, solid, heavily ribbed stalks, which blanch easily to a clear creamy white. Handsome color, crisp and free from stringiness. Postpaid, pkt., 5c; oz., 35c; ¼ lb., $1.50; ½ lb., 2.75; 1 lb., $5.00; 5 lbs., $20.00.

253 GIANT PASCAL OR WINTER KING
The very best Celery for Winter use. A green leaved variety developed from Golden Self-Blanching. This is a remarkable novelty in Celery. The stalks are very large, thick, solid, entirely stringless. Postpaid, pkt., 5c; oz., 20c; ¼ lb., 30c; ½ lb., $1.10; 1 lb., $2.00; 5 lbs., $9.00.

254 BERRY'S GENUINE GOLDEN HEART
Makes a short, stocky growth with a large heart which blanches a beautiful golden yellow. It is crisp, brittle, and tender and has a fine flavor. Postpaid, pkt., 5c; oz., 35c; ¼ lb., $1.00; ½ lb., 1.75; 1 lb., $3.25; 5 lbs., $16.00.

229 EARLY FRAME
An old and popular variety, of medium size; straight, handsome and excellent for pickles when young. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 30c; ½ lb., 55c; lb., $1.00; 5 lbs., $4.25.

230 EARLY GREEN CLUSTER
Fruits of the slim form desirable for pickling. It is extra prolific, frequently setting in clusters of two or three. Desirable for small pickles. If the fruits are kept gathered, the vines will continue bearing. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 30c; ½ lb., 55c; lb., $1.00; 5 lbs., $4.25.

231 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. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 30c; ½ lb., 55c; lb., $1.00; 5 lbs., $4.25.

232 COOL AND CRISP
An extra early variety, producing a large number of medium-sized fruits of the choicest table quality. The fruits are six to eight inches long, with a distinct taper at each end; bright green. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 30c; ½ lb., 55c; lb., $1.00; 5 lbs., $4.25.

233 BOSTON PICKLING OR GREEN PROLIFIC
A favorite with pickle growers. Fine for table use. Very productive. Fruit small and uniform in size. Dark green in color. Postpaid, pkt., 5c; 1 oz., 10c; ¼ lb., 30c; ½ lb., 55c; lb., $1.00; 5 lbs., $4.25.

254 BERRY'S GENUINE GOLDEN HEART
Makes a short, stocky growth with a large heart which blanches a beautiful golden yellow. It is crisp, brittle, and tender and has a fine flavor. Postpaid, pkt., 5c; oz., 35c; ¼ lb., $1.00; ½ lb., 1.75; 1 lb., $3.25; 5 lbs., $16.00.

Perfected White Plume.
Better Sweet Corn

To have the finest Sweet Corn it must be picked in just 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.

276 EARLY SENSATIONAL

Most Wonderful Sweet Corn of the Age

We are introducing this new variety and it has merit. Quality—It is sweet, juicy and tender. In color it is a rich creamy white. I believe it has the finest flavor of any variety of Sweet Corn.

Earliness—It is very early and is ready to use as soon as any of the so-called extra early, which are so dwarf in size, larger than most of the medium and late varieties.

Size—The ears are of good size and not nubbiny. I had some ears this year as large as Stowell’s Evergreen. Just the thing for market gardeners.

I am sure there is no variety of Sweet Corn that has had the record this has had or yield.

276 DE LUE’S GOLDEN GIANT. Excels all other varieties in size, productiveness and quality, and all of the late varieties in quality and early maturity. It is the one corn for the market gardener who wants the greatest amount of the highest quality corn in the shortest period of time from the smallest piece of land. It is because of the extreme tenderness, combined with the exquisite, rich, sugary flavor, that the Golden Giant has become the standard of perfection for sugar corn, and when you consider that its admirers report that it is one or two weeks earlier and two or three times as large as its own parent (the Golden Bantam), of better quality, deeper color and more productive, you may be sure that it has well earned the title of “The New Master of the Field.” Postpaid, pkt., 10c; ½ lb., 25c; lb., 45c; 3 lbs., $1.20; 5 lbs., $1.75.

277 GOLDEN BANTAM. This is a Sweet Corn of exquisite quality, which when ready to use, is of a bright golden yellow color. It looks rich and it is rich and no mistake. It can be planted very early. It is as hardy as the Extra Early Adams. The small stalks can grow very closely together and will produce 2 to 3 ears each. We especially recommend on account of its ability to stand the cold weather of Spring. This sort has only been on the market a short time but has become extremely popular. Postpaid, pkt., 5c; ½ lb., 20c; lb., 30c; 3 lbs., 75c; 5 lbs., $1.10.

278 DE LUE’S GOLDEN GIANT. 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 other name 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 mistake. The ears are of good size and not nubbiny. We especially recommend it on account of its ability to stand the cold weather of Spring. This sort has only been on the market a short time but has become extremely popular. Postpaid, pkt., 5c; ½ lb., 20c; lb., 30c; 3 lbs., 75c; 5 lbs., $1.10.

279 EARLY WHITE CORY. This is of better variety of extra early white cob Sweet Corn than our improved strain of Cory. It is undoubtedly the best extra early for the market and home garden. Postpaid, pkt., 5c; ½ lb., 15c; lb., 25c; 3 lbs., 65c; 5 lbs., $1.10.

280 PEEP O’ DAY. This is remarkable for its earliness, tenderness and extreme sweetness. Ears six inches in length, perfect in form and well filled. The stalks bear from two to five ears, and being of a dwarf 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 throughout the season. Postpaid, pkt., 10c; ½ lb., 25c; lb., 45c; 3 lbs., $1.20; 5 lbs., $1.75.
287 STOWELL'S EVERGREEN. This standard main crop variety excels all other late sorts in sweetness and productiveness. It is the popular Sweet Cora for canning, and a single ear weighing one or two pounds. Of excellent quality, sweet tender, and delicious. Postpaid, pkt., 5c; % lb., 25c; lb., 50c; 3 lb., $1.75; 5 lb., $2.75; 10 lb., $5.00.

287 ZIZ ZAG EVERGREEN. This corn is the sweetest and most tender variety ever introduced, possibly excepting Shoe Peg type. 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 market gardener. Postpaid, pkt., 5c; % lb., 20c; lb., 30c; 3 lbs., 75c; 5 lbs., $1.10.

287 STOWELL'S EVERGREEN. This standard main crop variety excels all other late sorts in sweetness and productiveness. It is the popular Sweet Cora for canning, and a single ear weighing one or two pounds. Of excellent quality, sweet tender, and delicious. Postpaid, pkt., 5c; % lb., 25c; lb., 50c; 3 lb., 75c; 5 lb., $1.10. 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 around.

See wholesale list for large amounts.

### Pop Corn

Pop Corn should be found in every garden and on every farm. The constant demand for Pop Corn makes it a profitable crop. Be sure to procure good, pure seed as Pop Corn mixes readily with field varieties.

301 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 great abundance, six ears on a stalk being a frequent occurrence. Grains 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. Postpaid, pkt., 5c; % lb., 15c; lb., 25c; 3 lbs., 60c; 5 lbs., 90c; 10 lbs., $1.75.

302 QUEEN'S GOLDEN. This is one of the handsomest Pop Corns. It pops perfectly white and a single kernel will expand nearly an inch. Often produces from four to six ears to the stalk. Postpaid, pkt., 5c; % lb., 15c; lb., 25c; 3 lbs., 60c; 5 lbs., 90c; 10 lbs., $1.75.

303 NEW HULLESS OR JAPANESE RICE. Also called Australian Hulless and Tom Thumb. A dwarf grower. A very heavy yielder. Ears nearly as thick as long. Long, slim, pearly white kernels. Most tender and delicious flavor when popped. No hard particles. Try it once and you will not want to be without it. Postpaid, pkt., 5c; % lb., 15c; lb., 25c; 3 lbs., 60c; 5 lbs., 90c; 10 lbs., $1.75.

304 COUNTRY GENTLEMAN. A sort developed from the old Ne Plus Ultra having a very small, white cob, densely covered with irregular rows of long, slender, white grains, which are of fine quality. It is very much superior to the old Ne Plus Ultra. Postpaid, pkt., 5c; % lb., 20c; lb., 30c; 3 lbs., 75c; 5 lbs., $1.10. See wholesale list for large amounts.

### Eggplant

A tender plant. 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, 2½ feet apart each way in warm, rich soil.

310 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. Postpaid, pkt., 5c; oz., 40c; ¼ lb., $1.50; ½ lb., $2.75; 1 lb., $5.00.

311 FLORIDA HIGH BUSH. A new variety, good size, drought resisting; very productive. Postpaid, pkt., 5c; oz., 35c; ¼ lb., $1.25; ½ lb., $2.45; 1 lb., $4.75.

312 BLACK BEAUTY. Fully ten days earlier than improved New York. Entirely spineless. Sets fruit freely. Postpaid, pkt., 5c; oz., 40c; ¼ lb., $1.40; ½ lb., $2.75; 1 lb., $5.00.

313 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. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 30c; ½ lb., 50c; 1 lb., 90c.

314 WHITE CURL-ED. This variety needs no bleaching, being pale, golden yellow, with leaves nearly white. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 30c; ½ lb., 50c; 1 lb., 90c.
333 SELECTED BIG BOSTON
It is a large cabbage variety, formed big, yet compact, tender and crisp heads. It is adapted for open-ground for Summer and Fall use, or to growing in frames or to force in cool greenhouses. Easily grown to becoming tough or running to seed quickly. It is the best variety for greenhouse forcing making large, handsome heads very quickly. Postpaid, pkt., 5c; oz., 15c; ¼ lb., 40c; ½ lb., 75c; lb., $1.40; 5 lbs., $6.50.

334 CALIFORNIA CREAM BUTTER
A variety of cabbage Lettuce, with round, solid heads. Outside the heads are a medium green, slightly marked with small, brown spots; within, the leaves are very rich, cream-yellow color, most refreshing in appearance, and particularly rich and buttery to the taste. It is medium early and the best Summer variety of head Lettuce. Postpaid, pkt., 5c; oz., 15c; ¼ lb., 40c; ½ lb., 75c; lb., $1.40; 5 lbs., $6.50.

335 BERRY'S BOUNTIFUL (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. Postpaid, pkt., 5c; oz., 15c; ¼ lb., 40c; ½ lb., 75c; lb., $1.40; 5 lbs., $6.50.

336 ICEBERG
There is no handsomer or more solid cabbage Lettuce. The large curly leaves that cover the outside of the mild 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. Postpaid, pkt., 5c; oz., 15c; ¼ lb., 40c; ½ lb., 75c; lb., $1.40; 5 lbs., $6.50.

337 NEW WONDERFUL OR NEW YORK
A large variety, good quality, fine flavor, dull green color; a good shipper. One of the best for private gardens. Excellent for midsummer. Postpaid pkt., 10c; oz., 25c; ¼ lb., 15c; ½ lb., $1.35; lb., $2.90; 5 lbs., $11.55.

338 GRAND RAPIDS
Large greenhouses at Grand Rapids, Mich., are devoted to forcing this Lettuce in Winter. Of superior quality and beautiful appearance. Grand Rapids is a strong grower. Also improved variety of the Curled Simpson, with large, loose head and excellent flavor. Postpaid, pkt., 5c; oz., 15c; ¼ lb., 40c; ½ lb., 75c; lb., $1.40; 5 lbs., $6.50.

339 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. Postpaid, pkt., 5c; oz., 15c; ¼ lb., 40c; ½ lb., 75c; lb., $1.40; 5 lbs., $6.50.

340 MAY KING
Grows very quickly, even in the cold weather of early spring. The habit of growth is very compact and close. Outer leaves light green, inner leaves bright yellow, and of fine, rich, buttery flavor. Heads weigh 12 to 16 ounces and are very solid. Postpaid, pkt., 5c; oz., 15c; ¼ lb., 40c; ½ lb., 75c; lb., $1.40; 5 lbs., $6.50.

341 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 inside, rich creamy yellow heart. Postpaid, pkt., 5c; oz., 15c; ¼ lb., 40c; ½ lb., 75c; lb., $1.40; 5 lbs., $6.50.

342 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 the best variety for greenhouse forcing making large, handsome heads very quickly. Postpaid, pkt., 5c; oz., 15c; ¼ lb., 40c; ½ lb., 75c; lb., $1.40; 5 lbs., $6.50.

343 EARLY CURLY SIMPSON
An improved variety of the Curled Simpson, with large, loose head and excellent flavor. Postpaid, pkt., 5c; oz., 15c; ¼ lb., 40c; ½ lb., 75c; lb., $1.40; 5 lbs., $6.50.

344 GRAND BOUNTIFUL
A large variety of Head Lettuce of the cabbage type. Numerous small, round, solid heads. Outside the heads are a rich, cream-yellow color, most refreshing in appearance, and particularly rich and buttery to the taste. It is medium early and the best Summer variety of head Lettuce. Postpaid, pkt., 5c; oz., 15c; ¼ lb., 40c; ½ lb., 75c; lb., $1.40; 5 lbs., $6.50.

345 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 inside, rich creamy yellow heart. Postpaid, pkt., 5c; oz., 15c; ¼ lb., 40c; ½ lb., 75c; lb., $1.40; 5 lbs., $6.50.

346 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 free from any rank or bitter taste. Postpaid, pkt., 5c; oz., 15c; ¼ lb., 40c; ½ lb., 75c; lb., $1.40; 5 lbs., $6.50.

BOOKS THAT ARE OF GREAT HELP TO GARDENERS
The information you might find on a single page could easily help you to pay for the book many times over. We recommend them to you. All prices are postpaid. All books cloth bound.

THE PRINCIPLES OF VEGETABLE GARDENING. 490 pages of valuable information, written in plain language.........$4.00
THE GARDENER. 260 pages. Excellent information on Flowers and Vegetables. Tells how to plant and handle ...............$2.00
Watermelons

You Can Grow Those Lusciously Sweet Melons With Firm, Crisp, Delicately Textured Flesh

One ounce to 60 hills; 4 or 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 more vigorous habits. However, it may be planted in May, before settled, warm weather appears, in hills not less than eight feet apart, and thinned to three vines per hill.

We have a large stock of the best varieties of Watermelons. Melons are one of our garden seed specialties. The seed crops were grown under most favorable conditions and the seed harvested with care. You will like our melon seed. You will note also that we have our prices down to bedrock.

351 BERRY'S MAMMOTH MELTING SUGAR. The most valuable home or market Watermelon of the day, being very early, prolific and deliciously sweet. It fairly melts in your mouth. This melon is just what its name indicates, the largest and sweetest of all. We know our customers will be delighted with the great size of the melon and carried away with the fine quality. Just entitled to the name, Mammoth Melting Sugar.

Description. The size is extra large—from 20 to 25 inches in length, often weighing from 40 to 60 lbs. each. The rind is dark green in color, thin, but tough enough for shipping. The flesh is scarlet, of extra fineness and sweetness, entirely free from stringiness. The flavor is very delicious. The seed are white or light cream. This variety is one of the most prolific known, often producing 6 to 8 melons to a single vine, and as the plant is of hardy and vigorous growth we are not surprised that this melon has become extremely popular. Every melon grower should plant Berry's Mammoth Melting Sugar as it is best for extra early planting and especially adapted for private and home market use. Postpaid, pkt., 10c; oz., 25c; 1/4 lb., 40c; lb., 75c; 5 lbs., $3.00.

352 HABBERT'S HONEY. One of the most popular Watermelons of the day. It has real quality. Quality is what people want in a melon, sweet, fine flavored and juicy. A wonderful improvement over the famous Kleckley's Sweet, and is gaining favor wherever grown. Will ripen choice from the same hills as if planted 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 luscious quality extends to the rind. Postpaid, pkt., 5c; oz., 10c; 1/4 lb., 25c; 1/2 lb., 45c; lb., 50c; 5 lbs., $3.50.

353 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 10 to 12 pounds. The outside skin is dark green, rind thin, flesh red and unusually sweet and luscious. Postpaid, pkt., 5c; oz., 15c; 1/4 lb., 30c; 1/2 lb., 50c; lb., $1.00; 5 lbs., $4.50.

354 McIYER'S SUGAR. The sweetest melon grown. The melons attain a very great weight, very handsome appearance, never crack or lose their fine flavor during the wettest season. A most productive and hardy. Postpaid, pkt., 5c; oz., 10c; 1/4 lb., 25c; 1/2 lb., 40c; lb., 75c; 5 lbs., $3.00.

355 PEERLESS OR ICE CREAM. (White seeded). Of unquestionable quality, very early, medium size, thin rind. Flesh bright scarlet. Excellent quality. Postpaid, pkt., 5c; oz., 10c; 1/4 lb., 25c; 1/2 lb., 40c; lb., 75c; 5 lbs., $3.00.

356 NEW IRISH GRAY. A distinct and valuable melon. Very productive. Outyields other varieties under same conditions. Melons are long, thick and uniform. Rind yellowish green, smooth marble-like surface. Almost as hard as a citron. An excellent shipper. Average size 80 lbs. Flesh is sparkling red, sweet, free from hard center and stringiness and still firm and compact. Does not break when sliced. The demand for this new melon has thus far exceeded the supply of seed. We have fine stocks of best Northern grown seed. This produces earlier melons. It is to your interest to use only this kind. Postpaid, pkt., 5c; oz., 15c; 1/4 lb., 40c; 1/2 lb., 75c; lb., $1.25; 5 lbs., $5.00.

357 HARRIS EARLIEST WATERMELON. Harris Earliest originated with Mr. B. F. Harris, who says: "For 20 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." Postpaid, pkt., 5c; oz., 10c; 1/4 lb., 25c; 1/2 lb., 40c; lb., 75c; 5 lbs., $3.00.

358 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. Postpaid, pkt., 5c; oz., 10c; 1/4 lb., 25c; 1/2 lb., 40c; lb., 75c; 5 lbs., $3.00.

359 MONTE CRISTO. This is a northern strain of Kleckley's Sweet and very similar to that grand melon; is very sweet and luscious; very large, dark green - color outside, beautiful red core and it is never stringy. Sweet, juicy, crisp and solid, never having hollow or pithy center when ripe. Great for market gardeners. Postpaid, pkt., 5c; oz., 10c; 1/4 lb., 25c; 1/2 lb., 40c; lb., 75c; 5 lbs., $3.00.
BERRY SEED COMPANY, CLARINDA, IOWA

WATERMELONS

Continued

360 TOM WATSON. The 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, as it weighs from 50 to 75 lbs. and is two feet long by one foot in diameter, just ideal for shipping and handling. The seeds 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 size they resemble the Kleckley's Sweet. It is a melon to meet every requirement of home, local gardening and shipping growers. If you are not growing them you are missing the best on the list. Include it in this year's planting. Postpaid, pkt., 5c; oz., 10c; ½ lb., 25c; ¾ lb., 40c; lb., 75c; 5 lbs., $3.00.

361 BLACK SEEDED ANGELENO. This variety is known in some sections as Angel Kiss. It is a most delicious melon. The skin is dark green and the flesh is bright red. It is very sweet. When you once get acquainted with this Angeleno your mouth will water for a taste of it whenever you hear the name Angeleno mentioned. It is a favorite for home or market. We have the true type and our prices are most reasonable. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 75c; lb., $1.25; 5 lbs., $6.00.

362 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. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 65c; 5 lbs., $3.00.

363 FORDHOOK EARLY. This is one of the best extra early varieties. It is a medium size, roundish melon. Flesh is bright red, firm and sweet. They grow to a good size. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 40c; lb., 75c; 5 lbs., $3.00.

364 BERRY'S SUGAR STICK. This is a very fine melon. It has deep, rich red flesh with a broad solid heart. It melts in your mouth like honey. It is very sweet and the flavor is most delicious. Grows 20 to 24 inches long. Skin is light grayish green with darker lines. Rind is thin but tough and stands shipping well. We are sure you will be highly pleased with this luscious melon. Postpaid, pkt., 10c; oz., 25c; ¼ lb., 60c; ½ lb., $1.00; 1 lb., $1.75; 5 lbs., $8.00.

365 COLE'S EARLY. This is the finest everyday 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. The melons are of medium size, nearly round in shape. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 40c; 1 lb., 75c; 5 lbs., $3.00.

366 BERRY'S EARLY HONEY DRIP. I want every melon raiser to include this variety with his order. A round melon; color of rind, 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; and will ripen any place south of the 50th parallel. Postpaid, pkt., 10c; oz., 25c; ¼ lb., 60c; ½ lb., $1.00; 1 lb., $1.75; 5 lbs., $8.00.
WATERMELONS—Continued

369 GOLDEN HONEY. The finest we ever tasted. The flesh is a beautiful, glistening amber yellow, very tender, and has a most delicious flavor. It is medium early, of uniform, large size, oblong shape and of handsome appearance. The rind is light green with mottled stripes. This melon has no hard core or stringy sections. The rind is thick and the seeds are large and white, some a small black tip. This melon meets every demand of our customers for a fine yellow fleshed melon. We know of nothing superior and can give it our enthusiastic recommendation. Postpaid, pkt., 5c; oz., 15c; ¼ lb., 35c; ½ lb., 60c; 1 lb., $1.10; 2 lbs., $4.50.

371 BERRY'S NEW WINTER WATERMELON. (Not a Citron). Sweet, juicy Watermelon for your Thanksgiving dinner from your own garden. This melon we obtained from one of our good customers in Wisconsin. The fruits are of medium size, round, pale yellow when ripe. Flesh bright red, crystalline, sweet as honey. Seeds very small, black. Take fruits from field before frost and store in cool cellar; they will keep in perfect condition at least 60 days. Postpaid, pkt., 10c; oz., 25c; ¼ lb., 60c; ½ lb., $1.10; 1 lb., $2.00; 5 lbs., $9.00.

372 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. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 40c; 1 lb., 75c; 5 lbs., $3.00.

374 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. Postpaid, pkt., 5c; oz., 10c; ½ lb., 25c; ½ lb., 40c; 1 lb., 75c; 5 lbs., $3.00.

375 APPLE PIE MELON. This is a novelty that helps out when fruit is scarce. The fruit is similar to citron. It is a heavy yielder. Easy to grow. Keeps nice all Winter. Surplus can be fed to stock. In some sections they are grown for stock feed. A little freezing does not harm them. Postpaid, pkt., 5c; oz., 20c; ¼ lb., 40c; ½ lb., 60c; 1 lb., 90c; 5 lbs., $5.00.

376 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. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 40c; 1 lb., 75c; 5 lbs., $3.00.
Select Muskmelons

YOU NEED JUST THE RIGHT SEED TO GET JUST THE RIGHT FLAVOR

One ounce will plant about 80 hills; 2½ 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.

401 EXTRA SELECTED 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 Muskmelon which takes the name of the town. The Rocky Ford Cantaloupe is of medium size and oval shape, heavily netted and very solid. The flesh is green, thick, juicy, and of delicious flavor. It is very early and has 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. It is the size best suited for hotel and restaurant use. Our stock will be found to be first class in every particular. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 30c; ½ lb., 50c; lb., 90c; 5 lbs., $4.00.

402 BERRY’S FAVORITE

This is a distinct new variety with special merits and I cannot be too enthusiastic over it. 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. 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. Postpaid, pkt., 10c; oz., 25c; ¼ lb., 60c; ½ lb., $1.00; lb., $1.25; 5 lbs., $5.50.

403 HONEY DEW

We are fortunate in having a stock of this valuable novelty to offer to our customers this season and feel confident that all who try it will pronounce it the greatest of all Melons. The beautiful, unusual appearance of this Melon alone will sell it and when once tasted the demand for them is assured. Honey Dew grows to an enormous size, many of the mature Melons measuring nine inches in diameter and weighing ten pounds. It has a smooth, white skin, nearly round in shape, with a hard rind that enables it to be shipped with safety any distance. The flavor, which is indescribable, is found in no other melon and is sweeter than the sweetest Muskemelon. They may be picked in a green state and ripened in storage and when properly cared for may keep until Christmas. By all means include this in your order. Postpaid, pkt., 5c; oz., 15c; ¼ lb., 60c; ½ lb., $1.25; 5 lbs., $5.50.

THE SECOND GENERATION COMES FOR SEED

Zwingle, Iowa.

This is my first year of gardening for myself. But my mother buys all of her garden seed from you, so I am certain I am starting in right by sending you my first order.

MRS. JOHN D. JOHNSON, Route 2.

Honey Dew Melon.

404 BURRELL’S GEM

The originator says: ”The New Rocky Ford Melon with Golden Meat.” This describes the Melon fully, as in appearance it looks just like the best types of green-fleshed Gems. 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. Postpaid, pkt., 5c; oz., 15c; ¼ lb., 40c; lb., $1.25; 5 lbs., $5.50.
409 BERRY’S GOLDEN PRINCE
This is our newest variety—second year offered to the public. We want you to try it out. It is a Prince, superior to any other salmon-tinted Melon. The sweetest, richest flavored of all golden-fleshed Muskmelons. Just the right size for market, somewhat oval in form, distinctively ribbed and nicely netted. Flesh is firm, sweet, sugary, juicy and tender, entirely free from stringiness and has a rich aromatic flavor similar to the Osage. Melons are of uniform size and all of high quality. Vines are vigorous and healthy. Yields abundantly. Quite early. Postpaid, pkt. 15c; oz., 30c; ¼ lb., 75c; ½ lb., $1.25; 1 lb., $2.00; 5 lbs., $9.00.

410 SHUMWAY’S GIANT
Monstrous size, cream yellow, very evenly distinct and pure, with seed more than twice as large as other sorts. A whole field of them will average 18 to 20 pounds each, and select specimens 25 to 30 pounds. Deliciously sweet, rich, juicy, with fine, melting, thick, salmon colored flesh. Never stringy. The flavor is pleasant, not strong or rank. Postpaid, pkt. 5c; oz., 10c; ¼ lb., 35c; ½ lb., 60c; 1 lb., $1.10; 5 lbs., $5.00.

411 GOLDEN NETTED GEM
It is the best early green-fleshed Melon known today. They grow remarkably uniform, weighing from one and a quarter to one and a half pounds each. They are thick-meatcd, the flesh light green and uniformly of fine, juicy flavor; skin green, regularly ribbed and thickly netted. Very prolific and extra early in ripening, earliest variety known. Postpaid, pkt. 5c; oz., 10c; ¼ lb., 30c; ½ lb., 50c; lb., $1.00; 5 lbs., $4.50.

412 EXTRA EARLY HACKENSACK
The vine is quite vigorous. Resists blight better than most sorts. Very productive. The fruits vary slightly in shape, averaging mostly round. The netting is distinctive in being exceedingly dense and fine and extends over practically the entire surface. Although the rind is very thin, it is so firm that it makes one of the best shipping sorts. Salmon flesh very thick, of fine texture and delicious flavor. Postpaid, pkt. 5c; oz., 10c; ½ lb., 35c; ¼ lb., 60c; lb., $1.00; 5 lbs., $4.50.

413 HOODOO (Hearts of Gold)
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 peculiar shape. Very desirable for family use. For the past 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. Postpaid, pkt. 5c; oz., 10c; ¼ lb., 20c; ½ lb., 50c; 1 lb., $1.40; 5 lbs., $6.00.

414 BANANA
This Muskemelon ought to be planted by every gardener. It is a good one: sweet, juicy, finest flavor, firm but not hard fleshecl 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. Postpaid, pkt. 5c; oz., 10c; ¼ lb., 20c; ½ lb., 50c; lb., $1.00; 5 lbs., $4.50.

415 EMERALD GEM
A new Melon. One of the sweetest and most delicious grown. Flesh is thick, very tender and of beautiful green color with a gold margin next to the seed cavity. It is slightly oval in shape, no rib and is heavily netted over the Melon. Postpaid, pkt. 5c; oz., 10c; ¼ lb., 30c; ½ lb., 60c; lb., $1.00; 5 lbs., $5.00.

416 TIP-TOP MELON
417 GOLD LINED ROCKY FORD
418 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. Postpaid, pkt. 5c; oz., 10c; ¼ lb., 35c; ½ lb., 60c; lb., $1.00; 5 lbs., $4.50. Write for prices on larger amounts.
Pure Bred Onion Seed

THE KIND THAT GIVES SATISFACTION AND MAKES MONEY FOR THE OWNER.

Our Prices Are Attractive. The Seed Is From Selected Strains, Guaranteed to Grow.

For Large Quantities Write for Special Prices.

The quality of your seed is important because it has a big influence on the crops you will harvest. You want quality as well as quantity and the care we use in securing our seed protects you on both points. We will replace, free of charge, any of the seed that fails to grow. This is a most liberal guarantee.

Culture. An ounce of seed sows 100 ft. of drill. To grow large Onions 6 to 8 pounds of seed per acre. For small sets 60 to 70 pounds per acre. For best results use fertile land that has been kept quite free from weeds. Fall plowed and Spring pulverized. Sow in rows 12 to 15 inches apart, cover 1/2 inch. Cultivate and hand-weed every two weeks up to till harvest. Keep free from weeds. That is important.

426 BERRY'S IMPROVED LARGE RED WETHERSFIELD

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 this improved strain is far ahead of any other Onion on the market. Our improved Red Wethersfield is an early strain, grows larger, 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 pink. The magnificent large solid Onions are as mild in flavor as the white varieties. We want you to give Berry's Improved Red Wethersfield special consideration. It is an Onion of exceptional quality. It ranks superior in size, in color, in quality and in yield. The cost for seed is slightly higher than of the common strain but that is a minor item as compared to the returns you can secure from this superior variety. It pays to grow high quality goods. Postpaid, pkt., 10c; oz., 25c; 1/4 lb., 75c; 1/2 lb., $1.30; lb., $2.50; 5 lbs., $12.00.

427 MAMMOTH PRIZETAKER

Admittedly the largest of all varieties, having been grown to the enormous weight of over 6 pounds. It is a handsome, fine flavored sort, of clear, bright, straw color, and uniform, perfect globe shape. This variety produces enormous crops, one report being over 1200 bushels to the acre—then they bring an extra price. It is a leading market variety. Our seed is fine. Postpaid, pkt., 5c; oz., 25c; 1/4 lb., 60c; 1/2 lb., $1.00; lb., $1.75; 5 lbs., $8.00.

428 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. Postpaid, pkt., 5c; oz., 25c; 1/4 lb., 40c; 1/2 lb., 75c; lb., $1.40; 5 lbs., $6.50.

429 BERRY'S GIGANTIC GLOBE

An extremely large, mild, yellow globe Onion. The most dependable strain of Giant Yellow Globe Onions. Somewhat similar to Prizetaker. Leaves are deep green and glossy. Withstands dry weather and attack of insects; light straw color, Splendid keepers. Flesh white, tender, mild. Postpaid, pkt., 10c; oz., 25c; 1/4 lb., 60c; 1/2 lb., $1.10; lb., $2.00; 5 lbs., $5.50.
Good Onion Crops Bring Health and Wealth

PURE BRED ONION SEEDS—Continued

430 MAMMOTH SILVER KING

This mammoth variety is one of the largest in cultivation, averaging from 15 to 22 inches in circumference. Often weigh 1 1/2 to 4 pounds each. They mature early and are uniform, large size and fine shape being flattened but thick. The skin is a beautiful silvery white, and the flesh is showy and tender, of a mild, sweet flavor. Postpaid, pkt., 5c; oz., 30c; 1/4 lb., 60c; 1/2 lb., $1.25; 1 lb., $2.25; 5 lbs., $11.00.

431 OHIO YELLOW GLOBE

The Ohio Yellow Globe is generally admitted by Onion growers to be one of the most desirable strains of globe-shaped Onions in existence. It is called "Ohio Yellow Globe" because it is the sort which has made Northern Ohio so famous for Onions. Its main points of excellence are: Distinct and attractive shape, handsome, bright, even color. Ripens early and all at once; neck very small. The firm, solid bulbs are excellent Winter keepers and all that can be desired in size and quality; enormous yielders. Especially good for much lands, on account of its quick maturing qualities. Postpaid, pkt., 5c; oz., 25c; 1/2 lb., 60c; 1 lb., $1.75; 5 lbs., $8.00.

432 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, make it one of the very best varieties. The Onion which has made Northern Ohio so famous for Onions is the Southport strain. The Red Southport is perfectly globe-shaped and very handsome in color. The Onions are round and a half inches in diameter, and are very uniform both in size and shape. They are also good keepers. The globe varieties as a rule, yield the largest crops. Postpaid, pkt., 5c; oz., 20c; 1/4 lb., 40c; 1/2 lb., 75c; 1 lb., $1.40; 5 lbs., $6.50.

433 EXTRA SELECT SOUTHPORT WHITE GLOBE

Yields abundantly. The handsomest market variety, making beautiful, clean, pure silvery white bulbs of large, even size. globe-shaped, mild and pleasant flavor. Postpaid, pkt., 5c; oz., 25c; 1/4 lb., 65c; 1/2 lb., $1.10; 1 lb., $2.25; 5 lbs., $11.00.

434 BERRY'S ENORMOUS WHITE

Bulbs are large in size and beautiful in form. Skin is pure pearly white. Under good cultivation bulbs can be raised from seed in one season weighing from two to three and one-half pounds of it. You'll like it. Postpaid, pkt., 10c; oz.; 35c; 1/4 lb., $1.00; 1/2 lb., $1.75; 1 lb., $3.00; 5 lbs., $14.00.

435 YELLOW GLOBE DANVERS

A handsome, globe-shaped variety, large size, thin, yellow skin, white flesh, fine grained, mild, very firm and the best of keepers. It ripens early and sells readily at the highest prices on our markets. Postpaid, pkt., 5c; oz., 20c; 1/4 lb., 40c; 1/2 lb., 75c; 1 lb., $1.40; 5 lbs., $6.50.

436 SOUTHPORT YELLOW GLOBE

Similar in shape to the other Southport Globe Onions, but differing in color. It is entirely distinct from the Danvers type, having distinct characteristics of its own. The flesh is white and mild in flavor. It is handsome in appearance, large in size, a heavy cropper and an excellent keeper. Postpaid, pkt., 5c; oz., 20c; 1/4 lb., 45c; 1/2 lb., 75c; 1 lb., $1.50; 5 lbs., $7.00.

437 AUSTRALIAN BROWN

The most valuable variety. This Onion is of medium size, wonderfully hard and solid, and most attractive for market; both as to form and appearance. They are extremely early, no scullions, and the bulb begins to form very quickly. It is very early and ripens uniformly. It is one of the very best keepers known. Color of skin is pure amber-brown. Postpaid, pkt., 5c; oz., 15c; 1/4 lb., 35c; 1/2 lb., 60c; 1 lb., $1.10; 5 lbs., $5.00.
PURE BRED ONION SEEDS—Continued

438 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., 5c; oz., 25c; ¼ lb., 60c; ½ lb., 1.10; lb., 2.00; 5 lbs., 9.50.

439 NEW MOUNTAIN DANVERS
This is one of the very earliest Onions. It is not as round as the Globe Danvers nor as flat as the Flat Danvers. Crop ripens practically all at once. Color is a beautiful dark yellow, shading to brown. Shows less shrinkage than any other variety. Skin is thick and heavy, making it an excellent keeper and a fine shipper. Our seed was grown in high altitudes which are peculiarly adapted to producing Onions of extreme earliness and hardness. Postpaid, pkt., 10c; oz., 20c; ¼ lb., 60c; ½ lb., 1.10; lb., 2.00; 5 lbs., 9.50.

440 EXTRA EARLY RED FLAT
(Sometimes called Extra Early Red Wethersfield). A medium sized flat variety, good yields. Ready for use about two weeks earlier than the Large Red Wethersfield. Fine grained and mild in flavor. Very desirable for early marketing. Best where seasons are very short. Good keeper. Postpaid, pkt., 5c; oz., 15c; ¼ lb., 35c; ½ lb., 60c; lb., 1.10; 5 lbs., 5.00.

441 MAMMOTH SILVERSkin OR WHITE PORTUGAL
Attractive form, flattened but thick through. Single bulbs often attain weights of from 2½ to 4 pounds each. The skin and flesh are white and of mild and pleasant flavor. Postpaid, pkt., 5c; oz., 20c; ¼ lb., 50c; ½ lb., 90c; lb., 1.75; 5 lbs., 8.50.

442 YELLOW DANVERS FLAT
Reliability and large yield are both combined in this popular variety. Almost the only sort used for producing the yellow bottom sets. The ripe Onions are of medium size, very solid; flesh creamy white, of mild flavor. Splendid keeper. Marketable Onions in 110 days. Pkt., 10c; oz., 20c; ¼ lb., 60c; ½ lb., 1.10; lb., 2.00; 5 lbs., 9.50.

443 EBENEZER OR JAPANESE
One of the finest Onions grown and the mildest flavored. It is an enormous cropper. They have wonderful cooking and keeping qualities. Medium flat shape. More rounded at bottom than ordinary flats. Color yellow. Grow to very large size. Will yield twice the weight per row as the ordinary flats. Does not run to seed like others. If you want to make some extra money, sow a lot of this seed for sets for next year. When your neighbors find out what you have you should have a big demand for Ebenezer sets. Also grow mature Onions from seed like any other variety. Pkt., 5c; oz., 20c; ¼ lb., 60c; ½ lb., 1.10; lb., 2.00; 5 lbs., 9.50.

444 YELLOW BOTTOM SETS
Medium size, fine dry sets. Planted extensively for market or home use. Pkt., 15c; qt., 25c; 4 qts., 90c, prepaid.

445 RED BOTTOM SETS
This variety is very popular in the Northern States. A good keeper. Pkt., 15c; qt., 35c; 4 qts., 90c, prepaid.

446 WHITE BOTTOM SETS
Market gardeners plant these white sets in very large quantities. Pkt., 20c; qt., 35c; 4 qts., 1.00, prepaid.

447 EBENEZER OR JAPANESE SETS
In great favor for growing large marketable Onions from sets. Pkt., 15c; qt., 25c; 4 qts., 90c, prepaid.

All of the above Onion Sets are sold per bushel of 32 pounds, except the Egyptian or Winter Sets of which 28 pounds constitute a bushel.

448 WINTER OR PERENNIAL ONION SETS
Also called Egyptian and Tree Onion. Usually set in the Fall; come up year after year without Winter protection, produce the earliest Spring Onions. Postpaid, pkt., 15c; qt., 25c. Not prepaid, ½ bu., 60c; bu., 2.75.

449 GARLIC SETS
A bulbous root of the onion type. Are easily grown. Culture. Same as onions, except when the leaves turn yellow take up bulbs and dry in shade. Postpaid, pkt., 5c; ¼ lb., 20c; ½ lb., 35c; lb., 60c; 5 lbs., 2.50.

See Red Price List for Large Quantity
GARDEN PEAS

Pure Seed—Prolific Yielders
Improved Varieties

Our Peas are northern grown. We are critical about having our Pea seed come from sections that are free from damaging insects and that will produce Peas that are heavy yielders, early, hardy, and finely flavored. We want you to have bright, handsome, sound, vigorous growers. The seed is of high germination.

Our trade in seed Peas extends all over the United States and its rapidly growing volume is undoubtedly due to the high quality of the seed we sell. Order early as supplies frequently run out quite early.

Culture. Start with Peas very early in the Spring, and make successive plantings for continuous crop. By planting early, medium and late varieties early, a continuous crop can also be secured. If only dwarfs are wanted, sow every ten days. Cover seed 2 to 4 inches deep. Rows 12 to 15 inches apart. For full cultivation, rows 2 to 3 feet apart. Two pounds of seed will plant 100 feet of row; 120 pounds to the acre, in drills.

451 NEW LAXTONIAN
This is a new large-podded, dwarf, wrinkled Pea. Grows 16 to 18 inches high. This variety is also called Dwarf Gradus and Blue Bantam. The pods are large, almost like the Telephone. The Peas are exquisitely flavored. The vines require no support. These Peas are ready to use in about 65 days. The vines are vigorous and productive. It is fast becoming one of the most popular varieties. Postpaid, pkt., 10c; % lb., 25c; lb., 45c; 3 lbs., $1.20; 5 lbs., $1.75.

452 NEW EARLY GRADUS OR PROSPERITY
Not exactly dwarf, makes about 3 5-inch vine. The new extra early wrinkled Pea. Large podded and of splendid quality. The vine is like that of Berry's First and Best, except that it grows a little taller and produces Peas fit for use a few days later. The immense pods are as large as those of the Telephone, 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, splendid quality and beautiful color, which they retain after cooking. Postpaid, pkt., 10c; % lb., 20c; lb., 35c; 3 lbs., 90c; 5 lbs., $1.40.

453 BERRY'S MAGNIFICENT
This is a magnificent Pea. It is a wonder for production. The quality and the flavor are most delicious. If these Peas don't tickle your palate you simply don't like Peas. The beauty of this Pea is that you can eat your fill because they produce so abundantly. This is a rather dwarf Pea, growing to a height of 15 to 18 inches, yet the pods are like those of the tall varieties. Big, long, plum pods just chuck full of sweet, tender Peas. It is a midseason tea. If you are fond of Peas, plant some of the earliest varieties such as the New Laxtonian, Early Gradus, or Berry's First and Best. Then make a liberal planting of Berry's Magnificent. They will start to bear about the time the others quit. It is a Pea that should be in every garden. Get started with it this year, and place your order early. Postpaid, pkt., 10c; % lb., 20c; lb., 35c; 3 lbs., $1.00; 5 lbs., $1.50.

454 PEDIGREE EXTRA EARLY
Undoubtedly the Best of all Extra Early Peas.

Equally as early as the choicest strain of Alaska, and the Peas are of much better flavor. The vines are strong bearers, producing an abundance of pods, generally 2½ to 3 inches long, filled with from 6 to 7 fine, sweet Peas. The Peas ripen very uniformly and the whole crop can generally be gathered in one picking, a fact which should appeal to market gardeners. Postpaid, pkt., 10c; % lb., 25c; lb., 33c; 3 lbs., 90c; 5 lbs., $1.40.

455 ALASKA
Twenty-four-inch. 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. A smooth variety. Postpaid, pkt., 10c; % lb., 20c; lb., 33c; 3 lbs., 90c; 5 lbs., $1.40.

456 DWARF TOM THUMB
A small-growing variety. Vines about nine inches high. Matures about the same time as the American Wonder. Can be planted very closely. This is the best dwarf variety and is a very good Pea. Postpaid, pkt., 10c; % lb., 20c; lb., 33c; 3 lbs., 90c; 5 lbs., $1.40.
Berry’s Selected Varieties Will Give You Nice Fresh Peas All Season

457 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. 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 Peas are healthy, vigorous and about 18 to 24 inches in height. Postpaid, pkt., 10c; ½ lb., 20c; 1 lb., 30c; 3 lbs., 80c; 5 lbs., $1.25.

458 PREMIUM GEM

Height 1 foot; early and prolific. A type and an improvement of the McLean’s Little Gem. The growth is identical. The pods are green and of dark green. Crowded with 6 to 8 very large Peas of fine quality. This is a very fine Pea. Postpaid, pkt., 10c; ½ lb., 20c; 1 lb., 30c; 3 lbs., 80c; 5 lbs., $1.25.

459 AMERICAN WONDER

Height 12 inches. It is a cross between the well known Champion of England and the Little Gem and has the merits of both, together with features not found in other parent varieties. The vines bear a great abundance of good sized pods, containing five to eight large, exceedingly sweet, tender and well flavored Peas. This is the earliest of the dwarf, wrinkled varieties, being nearly as early as the smooth sorts. The seed is medium sized, wrinkled and pale green. Postpaid, pkt., 10c; ½ lb., 20c; 1 lb., 30c; 3 lbs., 85c; 5 lbs., $1.50.

460 THOMAS LAXTON

The Market Gardener’s Favorite Pea. This is a long-podded, extremely early wrinkled Pea. It is a strong rival to the famous Gradus. The growth is identical. The pods are a deeper, richer green and they are square at the ends. The flavor is sweeter and finer. They present a more attractive appearance on the table.

Our seed of the Thomas Laxton is of a fine strain. We recommend this variety to every customer. It is a safe, sure, dependable kind. It is a Pea you will like. It is early. It bears well. It is delicious. We urge you to try it. Postpaid, pkt., 10c; ½ lb., 20c; 1 lb., 35c; 3 lbs., $1.00; 5 lbs., $1.50.

461 SUTTON’S PIONEER

One of the latest achievements in the perfection of early Peas, and we cannot speak too highly of it. It is a fine early sort and very

462 SURPRISE (Eclipse)

Height 1½ to 2 feet. The vines need no brushing or support. Seeds green, wrinkled. Ripens as early as the smooth, round-seeded, extra early and is much sweeter. The pods are well filled, containing six or seven Peas of fine quality. Crowded with 6 to 8 very large Peas of fine quality. This is a very fine Pea. Postpaid, pkt., 10c; ½ lb., 20c; 1 lb., 35c; 3 lbs., $1.00; 5 lbs., $1.50.

463 LITTLE MARVEL

This very valuable Pea is especially suited for home gardens. The vines grow even and uniform to a height of about 15 inches. It produces abundantly. Pods are well filled and contain 7 to 9 tender, finely flavored Peas. Grows about 15 inches high. It is ready to use in about 55 days. Market gardeners grow a great many of this variety and it is one of the very best sorts for the home garden. Postpaid, pkt., 10c; ½ lb., 20c; 1 lb., 35c; 3 lbs., $1.00; 5 lbs., $1.50.

464 NOTTS EXCELSIOR

This is a compact, dwarf-growing variety that produces big pods. These pods are well filled and contain 7 to 9 tender, finely flavored Peas. Grows about 15 inches high. It is ready to use in about 55 days. Market gardeners grow a great many of this variety and it is one of the very best sorts for the home garden. Postpaid, pkt., 10c; ½ lb., 20c; 1 lb., 35c; 3 lbs., $1.00; 5 lbs., $1.50.

465 POTLATCH PEAS

"Potlatch" is Chinook Indian for big dinner. 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 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 anyone may expect great things. We consider ourselves very fortunate in having secured it, and we think it well entitled to its Indian name. A variety we are proud of. We can offer it as follows: Postpaid, pkt., 10c; ½ lb., 20c; 1 lb., 35c; 3 lbs., $1.00; 5 lbs., $1.50.
Our Northern Grown Seed Makes Better Peas

466 THE ALDERMAN
This Pea is in many respects the finest of the Telephone type. It is a robust and vigorous variety. The vines are strong and branching, growing to a height of about 1½ feet. The pods are large, being 4½ to 5 inches long and well filled. Color is darker than the Telephone. They have a fine appearance and are quick sellers for the market gardener. Customers like them because of their quality and flavor. We recommend this variety highly as we are sure it will not disappoint. Postpaid, pkt., 10c; ½ lb., 20c; lb., 30c; 3 lbs., 80c; 5 lbs., $1.40.

467 ADVANCER
A green wrinkled variety. Height 2½ to 3 feet. Pods about 3 inches long, are produced in abundance. They are well filled with delicious, tender Peas. In appearance and quality they always please. It is a good standard variety. Postpaid, pkt., 10c; ½ lb., 20c; lb., 30c; 3 lbs., 80c; 5 lbs., $1.25.

468 BLISS EVERBEARING
This is a heavy cropper. If picked as they are ready, the plant will throw out new shoots which will bear pods, thus you have a prolonged season. The Peas are large, wrinkled. The Peas are tender and of superior flavor. Vines are stout and grow to a height of about 2½ feet. This Pea is a great favorite with many growers. Postpaid, pkt., 10c; ½ lb., 20c; lb., 30c; 3 lbs., 80c; 5 lbs., $1.25.

469 ABUNDANCE
A second early; height 3 feet; pods 3 to 3½ inches long, well filled, containing 6 to 8 large, wrinkled Peas of excellent quality. Postpaid, pkt., 10c; ½ lb., 20c; lb., 30c; 3 lbs., 80c; 5 lbs., $1.25.

471 BERRY’S TELEPHONE
Here is a Pea that is hard to beat. It certainly deserves its wonderful popularity. It is a sure cropper. The seeds are large, green and wrinkled. The pods are four to five inches long. The Peas are very tender and sweet flavored. It is a variety of fine appearance and excellent quality. Vines are tall and vigorous, growing about 4 feet high. Leaves are quite large and light colored. Some of our customers say this is the only Pea to grow. It is surely one of the most satisfactory kinds of the second or main crop Peas. Postpaid, pkt., 10c; ½ lb., 20c; lb., 30c; 3 lbs., 80c; 5 lbs., $1.25.

472 CHAMPION OF ENGLAND
A standard, very productive main crop variety. It is one of the oldest and best in cultivation. Universally admitted to be one of the richest and best flavored of late Peas. Vines 4 to 6 feet high. Pods are handsome, good sized and well filled. Seed is whitish green and very wrinkled. We recommend this as one of the finest late types. Postpaid, pkt., 10c; ½ lb., 20c; lb., 30c; 3 lbs., 80c; 5 lbs., $1.25.

473 IMPROVED STRATAGEM
A fine large-podded, semi-dwarf, main crop variety. Sturdy vines. Pods are long and well filled with 7 to 9 Peas of extra fine quality. Can be grown without support. Pods are borne in clusters near the top. Long picking season. The Peas have a delicious sweetness. Their handsome appearance, remarkable flavor and big production combine to make this a most desirable variety. Postpaid, pkt., 10c; ½ lb., 20c; lb., 30c; 3 lbs., 80c; 5 lbs., $1.25.

474 LARGE WHITE-EYED MARROWFAT
Cultivated very extensively for the Summer crop. About five feet high, of strong growth. Pods large, cylindrical, rough, light colored and well filled. Seeds large, round or yellow or white, according to the soil in which they are grown. This variety is excellent for Summer use. Postpaid, pkt., 10c; ½ lb., 20c; lb., 30c; 3 lbs., 80c; 5 lbs., $1.25.

475 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, have no string, are of most delicious flavor, and are borne in abundance on vines three to four feet high. Postpaid, pkt., 10c; ½ lb., 20c; lb., 30c; 3 lbs., 80c; 5 lbs., $1.40. See Red Price List for larger quantities.

SUGAR PEAS

476 NITRAGIN
Inoculate garden peas and beans with Nitragin. These crops are legumes and grow stronger and healthier if they have nitrogen-gathering bacteria in their roots. Nitragin supplies this. It produces wonderful results. Garden Size, 20c. This is not good for any other garden seeds. For beans, peas or sweet peas only.

Mammoth Melting Sugar Peas.
For Pies

Pumpkins are generally planted in corn but a crop may be profitably raised in fields by themselves. One pound to 200 hills; 4 to 6 pounds for an acre.

481 MAMMOTH PRIZE. Wonderful and colossal variety, astonishing every one on size and weight. A splendid keeper and exceptionally valuable for feeding purposes. Postpaid, pkt., 5c; oz., 30c; ½ lb., 40c; ½ lb., 80c; lb., $1.50; 5 lbs., $6.50.

482 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. Postpaid, pkt., 5c; oz., 15c; ¼ lb., 35c; ½ lb., 60c; lb., $1.00; 5 lbs., $4.00.

483 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. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 35c; ½ lb., 60c; lb., 90c; 5 lbs., $1.00; 5 lbs., $4.00.

484 MAMMOTH TOURS. A French variety, which grows to an immense size. Fruit is either long or round, but generally flattened at both ends; skin pale green, marked with deeper bands and roots are smooth, not so long as those of the standard sort, somewhat thicker in diameter. A heavy cropper.

485 LARGE CHEESE OR KENTUCKY FIELD. A popular variety, skin mottled light green and yellow, changing to rich cream color. Flesh yellow, thick and very nutritious. A fine keeper. Excellent for pies and also grown in large quantities for stock. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 35c; ½ lb., 60c; 5 lbs., $2.50.

486 CONNECTICUT FIELD. This is widely known as Yankee Cow Pumpkin and there is no variety that will do as well among the corn. Postpaid, pkt., 5c; oz., 10c; ½ lb., 15c; ½ lb., 30c; 1 lb., 50c; 5 lbs., $3.00.

For Stock

Chinese Giant Pepper.

Pumpkins

512 CAYENNE. Pods small, cone-shaped, hot and pungent. Used for making pepper sauce. Postpaid, pkt., 5c; oz., 30c; ¼ lb., 80c; ½ lb., $1.50; lb., $2.75.

513 CHINESE GIANT. Most popular variety. Fruit very large, averaging six inches in length, sharp and crisp. Nuttie variety when not large enough to be pleasant. Postpaid, pkt., 10c; oz., 40c; ¼ lb., 80c; ½ lb., 1.50; lb., $2.50.

514 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 fiery flavor very productive. Postpaid, pkt., 5c; oz., 40c; ¼ lb., $1.25; ½ lb., $2.40; lb., $4.25.

515 RUBY KING. Monstrous large, productive sort, of recent introduction. Desirable for canning. Bright, glossy, red-orange in color and largest known. A large, mild, sweet variety. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 75c; ½ lb., $1.50; 1 lb., $2.75; 5 lbs., $14.00.

516 NEAPOLITAN. The earliest of the large mild Peppers. Very productive. Grows two feet high heavily laden with fine Peppers about 4 inches long. Fruit brilliant red. Postpaid, pkt., 5c; oz., 35c; ¼ lb., $1.10; ½ lb., $2.00; lb., $7.00.

For Pies

Parsnips

One ounce will sow 100 feet; five pounds will sow an acre.

501 MAGNUM BONUM. A very fine and greatly improved strain of Hollow Crown Parsnip. The plants are very productive and the roots are smooth, not so long as those of the standard sort, somewhat thicker in diameter. A heavy cropper.

502 IMPROVED HOLLOW CROWN OR LONG SMOOTH. This is an old standard variety preferred by many to all others. Roots long and smooth.

503 IMPROVED GHERSEY. An improved strain, which has given general satisfaction. The roots do not grow as long as those of the Hollow Crown, but are of greater diameter.

Price, any variety, postpaid, pkt., 5c; oz., 10c; ¼ lb., 40c; ½ lb., 75c; 1 lb., 140c; 5 lbs., $4.00.

Peppers

BERRY’S PEPPERS HAVE LOTS OF PEP

The culture of Peppers is the same as for egg plants. The plants need quite as much heat to perfect them, though they mature sooner and may be sown a little later.

510 SWEET MOUNTAIN. Plants are very productive, growing upright. Fruit very large, smooth and handsome; being when unripe of a bright green color, entirely free from any purple tinge. When matured, of a rich red, well suited to use as stuffed pickle. Postpaid, pkt., 5c; oz., 25c; ¼ lb., 60c; ½ lb., $1.50; lb., $2.75.

511 LARGE BELL OR BULL NOSE. A very large sort; bell-shaped, suitable forilling or mixed pickle. Flesh thick, hard and less pungent than any other sort. Postpaid, pkt., 5c; oz., 30c; ¼ lb., 90c; ½ lb., $1.00; lb., $3.00.

Hollow Crown Parsnips.

Parsley

Very useful for flavoring soups, stews and for garnishing. The green leaves may be used for flavoring or may be dried crisp, powdered and kept in bottles until needed.

495 CHAMPION MOSS CURLED. A compact-growing, fine cut and much curled variety of a bright green color. Owing to its fine color and density of foliage it is much sought after. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 40c; 1 lb., 75c; 5 lbs., $3.00.

496 FINE DOUBLE CURLED. Fine dwarfed, crimped leaves. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 40c; 1 lb., 75c; 5 lbs., $3.00.
SOLID CRISP AND SWEET

Nothing tastes or looks quite so good in early Spring time 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; 9 or 10 lbs., will plant an acre. We offer a fine assortment.

For prices see bottom of page.

526 BERRY'S NEW CRIMSON GIANT. The largest and best globe-shaped Radish, double the size of other turnip-shaped varieties. Finest kind for market, color handsome, deep scarlet, thin skin, solid white flesh of best quality. Attains a large size without becoming pithy or losing its crispness. A favorite either for home or market use. Try this variety this year.

527 BERRY'S BEAT-EM-ALL. The earliest of the extra early varieties. Ready to use 15 to 18 days after planting. It is a real table dainty; crisp, sweet, fine appearing and very early. See picture on from hotels. A beautiful red, with white tip. A leader wherever grown. Postpaid: pkt., 10c; oz., 25c; ½ lb., 50c; ¼ lb., 90c; lb., $1.50; 5 lbs., $7.00.

528 EARLY SCARLET TURNIP. Roots small, round and red skin. Flesh very white, tender and of delicate flavor, of quick growth and desirable for general use.

529 EARLY ROUND DARK RED. Is a great favorite with market gardeners on account of its size and appearance. Beautiful color; makes a rapid growth and is one of the sweetest and tenderest Radishes on our list.

530 EARLY WHITE TURNIP. Shape and size same as Scarlet Turnip. Color white, flavor more delicate and pleasing. Flesh is a little more crisp. Has a short top, makes a quick growth and brings a premium for table use in large cities. Always a demand for them in the market.

531 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.

532 WHITE STRASSBURG. 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 crisp and tender.

533 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 a pure white. A splendid variety for the table on account of its excellent quality and its beautiful color.

534 CINCINNATI MARKET. The finest long red Radish in cultivation, either for house or market. No finer Radishes go into any market. The tops are so small the Radishes may stand touching each other in the row. They grow perfectly straight and smooth, 6 to 7 inches in length. (See Illustration). Skin scarlet colored, very thin, crisp, brittle and of a delightful flavor. On account of its remaining a long time in perfect condition, this table after it is first ready for gathering, it has become one of the most popular varieties to plant in the home or market garden.

Prices on above varieties except Beat-Em-All. Postpaid: pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 40c; lb., 75c; 5 lbs., $3.25.

535 EARLY SCARLET TURNIP WHITE TIPPED. This is a desirable French variety, of good quality and one of the earliest. It is crisp and tender, and a beautiful scarlet color. Splendid to bunch for market, and finest for family use.

536 IMPROVED CHARTIER. Distinctly one of the very best varieties from any Radish in cultivation. The color at the top is crimson, running into pink at about the middle and downward into pure waxy white.

537 LONG WHITE VIENNA (Lady Finger). It is of very rapid growth, and its fine, white flesh is crisp, tender, juicy and mild. It has a small top and the roots are uniform in shape and size.

538 IMPROVED SCARLET GLOBE RADISH. This new Radish has a remarkable ability to bear the heat necessary for a long and growth without becoming pithy or losing flavor. It is of surpassing beauty as regards shape and color. Its flesh is crisp, tender, juicy and mild. It has a small top and the roots are uniform in shape and size.

539 ROSY GEM. A very early variety and is an improvement on the scarlet Turnip White Tip. Their shape is perfectly globular with rich, dark, scarlet top, blending into pure white at the bottom, exceedingly tender, crisp and delicious.

540 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.

541 NEW ICICLE. A very fine white variety and the earliest of the long, snowy 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. This is the most popular Radish on the market.

FALL AND WINTER SORTS

Sow in July. Pull before severe frost and store in damp sand in the cellar.

542 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 a very popular Winter Radish.

543 LONG BLACK SPANISH. A large, black-skinned Radish with a firm flesh; shape oblong. A long red 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.

Prices on above varieties, except Berry's Beat-Em-All. Postpaid, pkt., 5c; oz., 10c; ½ lb., 25c; ½ lb., 40c; lb., 75c; 5 lbs., $3.25.

Cincinnati Market.
The Squash is one of the most nutritious and valuable of our garden vegetables. The Summer varieties come to the table early in the season, while the Winter sorts can be had in perfection from August until the Summer varieties are again in condition.

One ounce will plant 25 hills, 4 lbs., to an acre.

551 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 flavored. Boils or bakes dry, and is esteemed by many to be as good baked as the sweet potato.

Postpaid, pkt., 5c; oz., 10c; ½ lb., 35c; ¼ lb., 60c; lb., $1.10; 5 lbs., $5.00.

552 RED OR GOLDEN HUBBARD

A perfect type of the Green Hubbard, except in color, which is a bright, deep orange-yellow, very showy and attractive. Flesh deep golden yellow, much richer in color than Hubbard, fine grained, cooks very dry, and is of excellent flavor. Very productive and a good keeper. Postpaid, pkt., 5c; oz., 10c; ½ lb., 35c; ¼ lb., 65c; lb., $1.25; 5 lbs., $6.00.

553 MAMMOTH CHILI

This is the perfect exhibition Squash. Under special culture 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. It is of the highest value as a stock food. Postpaid, pkt., 5c; oz., 20c; ¼ lb., 60c; ½ lb., 65c; lb., $1.00; 5 lbs., $5.75; 10 lbs., $7.50.

554 IMPROVED HUBBARD SQUASH

This is the most perfect type of this justly famous variety, and in addition our strain is very early. The flesh is always of a rich, golden yellow color, very fine grained, solid and sweet. The shell is very hard and protects the flesh from bruising, etc. No novelty surpasses the Hubbard as a Winter keeper. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 35c; ½ lb., 60c; lb., $1.10; 5 lbs., $5.00.

555 BOSTON MARROW

This is the favorite Fall and Winter Squash of the eastern states. Color is a rich orange of good size, excellent flavor, and a good keeper. Postpaid, pkt., 5c; oz., 15c; ¼ lb., 35c; ½ lb., 65c; lb., $1.25; 5 lbs., $7.00.

556 PIKE'S PEAK OR SIBLEY

This Squash originated in Iowa and is claimed to be a great improvement on the Hubbard. The flesh is solid and thick and of vivid orange color, is dry and has a rich, delicate flavor. One of the best yielders and keepers. A fine baking variety. Postpaid, pkt., 5c; oz., 15c; ¼ lb., 50c; ½ lb., 80c; lb., $1.50; 5 lbs., $7.00.

557 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 pickling. Postpaid, pkt., 5c; oz., 15c; ½ lb., 40c; ¾ lb., 75c; lb., $1.40; 5 lbs., $6.50.

558 KING OF DENMARK.

Also called Antvorskov. Remains in condition three weeks later than other sorts and fully as early. Thick, fleshy, crumpy, dark green leaves. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 60c; 5 lbs., $2.50.

558 BANANA SQUASH

A great favorite wherever grown, exceeding in popularity all other varieties. This Squash grows from one to two feet in length, color bright yellow to olive green. Flesh firm and solid, of beautiful orange color and excellent. It is recognized as the sweetest of all Squashes. Postpaid, pkt., 5c; oz., 25c; ½ lb., 60c; ¼ lb., $1.10; lb., $2.00; 5 lbs., $9.00.

Summer Squash

561 MAMMOTH WHITE BUSHEL SCALLOP

Great improvement over Early White Bush. Very uniform in shape and size, and of a beautiful white color, and grows to a large size, 12 to 15 inches across. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 35c; ½ lb., 60c; lb., $1.10; 5 lbs., $5.00.

562 EARLY YELLOW BUSHEL SCALLOP

A splendid sort. Early production, very fine quality. Many claim this is the very best early variety. Shape and size same as Mammoth White Bush. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 35c; ½ lb., 60c; lb., $1.10; 5 lbs., $5.00.

563 GIANT YELLOW SUMMER CROOKNECK

Select stock. Our stock of this is as pure as we have seen, and the product is as near perfection as Squashes can be. Prices same as above.

564 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. Postpaid, pkt., 5c; oz., 10c; ½ lb., 35c; ¼ lb., 60c; lb., $1.00; 5 lbs., $5.00.

Salsify or Vegetable Oyster

One ounce will sow about 50 feet of drill. Salsify is the most delicious and nutritious of vegetables. The soup and salad made from it have a delicious oyster flavor. Nice fried in butter, or boiled and made into fritters.

Summer Squash

561 THICK LEAVED.

A variety which grows very rapidly forming a cluster of large, very thick, slightly savoyed leaves of fine color and quality. Price given below.

562 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 darkly green. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 65c; 5 lbs., $2.50.

563 BLOOMSDALE SAVOY.

Owing to its peculiar leaf, it makes one of the most attractive and beautiful of Summer vegetables, and is the most tender and best flavored of Summer Squashes. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 35c; ¼ lb., 60c; lb., $1.10; 5 lbs., $5.00.

Salsify or Vegetable Oyster

One ounce will sow about 80 feet of drill. The roots, notwithstanding their enormous size, are of superior quality. Postpaid, pkt., 5c; oz., 15c; ¼ lb., 50c; ½ lb., 90c; lb., $1.50.

Spinach

One ounce will sow about 800 feet of drill. Ten pounds to an acre. For Summer sow early in Spring in deep, rich soil, in drills one foot apart, covering one inch.

581 THICK LEAVED.

A variety which grows very rapidly forming a cluster of large, very thick, slightly savoyed leaves of fine color and quality. Price given below.

582 LONG STANDING.

An improved, round seeded strain of excellent merit, forming a cluster of large, very thick, slightly savoyed leaves of fine color and quality. Prices same as above.

583 BLOOMSDALE SAVOY.

Owing to its peculiar leaf, it makes one of the most attractive and beautiful of Summer vegetables, and is the most tender and best flavored of Summer Squashes. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 60c; 5 lbs., $2.50.
TURNIPS

601 PURPLE TOP STRAP-LEAF. Tops small, bulbs mostly above ground, of medium size and flat. Skin white below the surface, and clear and bright purple above. Very early and prolific. The leading standard, pure American variety. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 60c; 5 lbs., $2.50.

602 NEW WHITE EGG. The very choicest and finest variety, comparatively new and producing beautiful egg-shaped roots with thin white skin. They are always fine and the finest Turnips we know, this takes the first rank by its unexcelled earliness and its beautiful shape. It is smooth. Variety for family or market. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 60c; 5 lbs., $2.50.

603 RED TOP STRAP-LEAF. A large, handsome, spherical or slightly flattened root, reddish purple above ground, with small tops. An excellent variety grown both for table use and for stock. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 60c; 5 lbs., $2.50.

604 SWEET GERMAN. This variety is very popular in many sections, notably so in the New England States. The flesh is white, hardy, firm and is highly recommended for Winter and Spring use. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 60c; 5 lbs., $2.50.

605 LARGE WHITE GLOBE. Very desirable, globe-shaped roots with thin white skin. They are always fine and the finest Turnips we know, this takes the first rank by its unexcelled earliness and its beautiful shape. It is smooth. Variety for family or market. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 60c; 5 lbs., $2.50.

606 EXTRA EARLY PURPLE TOP MILAN. The tops grow very small and distinctly strap-leaved, growing very erect and compact. Roots are small and flat turnip-shaped; skin purple on top of the root, clear white below. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 60c; 5 lbs., $2.50.

607 LARGE WHITE GLOBE. An excellent variety grown both for table use and for stock. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 60c; 5 lbs., $2.50.

608 WHITE MILAN. The earliest of all. Among the finest Turnips we know, this takes the first rank by its unexcelled earliness and its beautiful shape. It is smooth. The scant, short foliage forms a becoming ornament to the fine root. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 60c; 5 lbs., $2.50.

609 COW HORN. Pure white, except a little shade of green at the top. Carrot-shaped, grows nearly half out of the ground and slightly crooked. Well flavored; a rapid grower and good for market use. Grown largely for feeding purposes. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 60c; 5 lbs., $2.50.

610 IMPROVED PURPLE TOP YELLOW. This magnificently improved variety is the result of judicious selection, and the hardest, most productive and nutritious of all. Postpaid, oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 60c; 5 lbs., $2.75.

611 NEW MONARCH OR ELEPHANT. This new Rutabaga is very popular in England. Claimed to yield larger roots and more per acre than any other sort. Flesh rich yellow, fine grained, best quality. Postpaid, oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 60c; 5 lbs., $2.75.

612 IMPROVED PURPLE TOP YELLOW. The magnificently improved variety is the result of judicious selection, and the hardest, most productive and nutritious of all. Postpaid, oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 60c; 5 lbs., $2.75.

613 MAMMOTH. A standard variety for general use and market garden. Very large and a wonderful producer. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 60c; 5 lbs., $2.75.

614 RHUBARB ROOTS. We can also supply young roots of the above varieties. Plant early in Spring or Fall, setting roots 2 feet apart, each way, and the heads will take root.

615 RED TOP STRAP-LEAF. A large, handsome, spherical or slightly flattened root, reddish purple above ground, with small tops. An excellent variety grown both for table use and for stock. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 60c; 5 lbs., $2.75.

616 RHUBARB ROOTS. We can also supply young roots of the above varieties. Plant early in Spring or Fall, setting roots 2 feet apart, each way, and the heads will take root.

617 MAMMOTH. A standard variety for general use and market garden. Very large and a wonderful producer. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 60c; 5 lbs., $2.75.
GROW YOUR OWN PLANTS

TOMATOES

You can make your neighbors marvel at your tomato pride of your garden.

Make them the pride of your garden.

Berry's Early Wonder Tomato—Recognized as the Earliest and Best of All.

Our tomato seed is saved from carefully selected seed stock. 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 hotbed 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 apart each way, and cultivate thoroughly.

651 BERRY’S EARLY WONDER

The Earliest and Best of all Extra Early.

Most everyone likes a good tomato, and acting upon this well known principle, “The best only for our customers,” we have introduced a new tomato. We challenge the world with this magnificent tomato.

Earliness—We consider this the very earliest good tomato in existence. It is earlier than the other standard varieties which have a reputation for earliness such as Earlibell, Early June, Earliest of All, etc., etc. If you want an early tomato that has real merit, 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-skinned, small seed cavity, juicy, sweet and delicious, either cooked, stewed, canned, preserved or served raw.

Yield—The yield is enormous, for an early tomato. You can raise from 800 to 1200 bushels per acre under favorable circumstances.

Size—It is simply a colossal tomato—a mammoth wonder—a huge red beauty from every standpoint. My 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. Postpaid, pkt., 15c; oz., 30c; ½ lb., 80c; ½ lb., $1.50; 1 lb., $2.75.

652 JOHN BAER TOMATO

John Baer tomato produces solid, high-crown, beautiful, brilliant red shipping tomatoes in 30 days from large well-matured plants grown in pots with roots undisturbed. This tomato is extra early and fine quality. We want your order for this extra early tomato, if you wish something extra early and reliable. Postpaid, pkt., 5c; oz., 30c; ½ lb., 80c; ½ lb., $1.50; 1 lb., $2.75.

653 EARLIBELL

It has also shown itself superior in quality to all other extra earlies, 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 particularly profitable for market gardeners. The seed we have to offer is very pure and the result of strict selection with regard to shape and color. Postpaid, pkt., 10c; oz., 30c; ½ lb., $1.00; 1 lb., $1.50; 1 lb., $3.50.

654 EARLY JUNE

An extra early tomato of fine quality. It is claimed by the originator that this variety is earlier than Earliana, as smooth as the Stone and as solid as the Ponderosa and more prolific. Postpaid, pkt., 10c; oz., 30c; ½ lb., $1.00; ½ lb., $1.50; 1 lb., $3.50.
If You are a Buyer of Farm Seeds, Write for Free Samples and Prices

657 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 core. Deep, rich red color of excellent flavor. Postpaid, pkt., $5; oz., 25c; ½ lb., 90c; ¼ lb., $1.60; 1 lb., $3.00.

658 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., $5; oz., 25c; ½ lb., 90c; ¼ lb., $1.60; 1 lb., $3.75.

659 CHALK’S EARLY JEWEL
A fine early bright red Tomato, only a few days later than Earliana. Large, smooth and regular in shape. The flesh is fine in quality and very solid and meaty. It is excellent as a main crop Tomato and for early marketing is unequaled. Vines are tall and vigorous and will do best on a trellis, the clusters of Tomatoes requiring support. Postpaid, pkt., $5; oz., 25c; ¼ lb., 75c; ½ lb., $1.35; 1 lb., $2.50.

660 ACME
Vine large, hardy and productive, ripening its first fruit almost as early as any, and continuing to bear abundantly until cut off by frost. Fruit of clusters of four or five, invariably round, smooth, and of good size, free from cracks, and stands shipment remarkably well. Flesh solid and of excellent flavor. Postpaid, pkt., $5; oz., 25c; ¼ lb., 75c; ½ lb., $1.60; 1 lb., $3.00.

Late or Main Crop Varieties

661 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. We do not know of a better, large, bright red main crop Tomato than the Matchless. Postpaid, pkt., $5; oz., 25c; ¼ lb., 75c; ½ lb., $1.60; 1 lb., $2.50.

662 GOLDEN QUEEN
A yellow Tomato, very solid, large and handsome. Its flavor is of the best. Smooth, round and very productive. No better yellow Tomato. Postpaid, pkt., $5; oz., 35c; ¼ lb., $1.10; ¼ lb., $2.10; 1 lb., $4.00.

663 THE NEW STONE
The Tomato for the main crop. Choicest seed. We call this the king of the Livingston kinds, which are the best types of large, smooth, solid, “beefy” Tomatoes. If asked to select one main crop market sort we advise this. Color, fine scarlet, stem set high, core small and shallow, so that little is lost when it is taken out of the fruit before slicing. If in doubt buy the New Stone for market or home use. Postpaid, pkt., $5; oz., 20c; ¼ lb., 65c; ½ lb., $1.25; 1 lb., $2.25.

664 BERRY’S NEW TREE
The Tomato for the South, as it does better than any other sort. Grows on an upright stalk, never requires any support, always standing up like a tree. Solid, great keeper, very best flavor, making it the ideal variety for family, market or canning. This is the most popular variety of late Tomato that we offer. Postpaid, pkt., $5; oz., 30c; ¼ lb., 90c; ½ lb., $1.40; 1 lb., $3.00.

665 NEW MARGLOBE
A new variety that is attracting a lot of attention. Resists nail-head rust and fusarium wilt. Has proven successful under the most severe tests. Pure scarlet in color, globular in shape, extra large, smooth, early, beautiful in appearance and very productive. Above all, the quality is most excellent. Postpaid, pkt., 15c; oz., 40c; oz., 75c; ¼ lb., $2.25; lb., $6.50, postpaid.

666 BERRY’S IMPROVED PONDEROSA
This grand new variety is the monster of the Tomato family, the Tomatoes often weighing two or three pounds each. Of a rich, bright erinon color and all solid meat, exceptionally free from seeds. Extremely delicious in flavor, whether used raw or cooked. A single Tomato is enough for a meal. Very desirable for family and market purposes. Postpaid, pkt., $5; oz., 35c; ¼ lb., $1.10; ¼ lb., $2.10; 1 lb., $4.00.

667 YELLOW PLUM
For pickling and preserves. Fruit uniformly oval, lemon colored and smooth skinned. Postpaid, pkt., $5; oz., 30c; ¼ lb., $1.00; ½ lb., $1.50; 1 lb., $3.00.

668 RED PEAR SHAPED
This is a leading favorite for preserves and also to make “Tomato figs.” The fruit is bright red, of true pear shape, and of rich distinct flavor. Postpaid, pkt., $5; oz., 35c; ¼ lb., $1.00; ½ lb., $2.00; 1 lb., $3.75.

669 GROUND CHERRY OR HUSK TOMATO
A great improvement on the wild ground cherry. Grows well on almost any dry soil. Easier to grow than Tomatoes. Delicious fruit. Excellent for sauce and preserves. Remarkably fine if dried in sugar, to use in cake and puddings. Will keep in the shuck all Winter if put in a cool place. Postpaid, pkt., $5; oz., 35c; ¼ lb., $1.00; ½ lb., $2.00; 1 lb., $3.75.
Miscellaneous Seeds

676 Brussels Sprouts

One ounce will produce about 3,000 plants.
Of the Cabbage family, producing numerous heads on the stem of most delicious quality, as well as a cabbage-like head at the top. If you have never raised them, try them this year and you will be pleased with the results. Cultivate and use the same as Winter cabbage. Packets contain 800 seeds. Postpaid, pkt., 5c; oz., 20c; ¼ lb., 50c; ½ lb., 90c; 1 lb., $1.75.

Herbs

Sow seed in shallow drills one foot apart, and when up, thin out and transplant to a few inches apart. Prices all postpaid.

685 DILL. Leaves are used in pickles and for flavoring soups and sauces. Pkt., 5c; oz., 20c; ¼ lb., 35c; ½ lb., 60c; lb., $1.10.

686 HOREHOUND. Leaves used for flavoring, also in manufacturing a cough remedy. Pkt., 5c; oz., 25c; ¼ lb., 75c; ½ lb., $1.25; lb., $2.25.

687 SAGE. Leaves and tops used for seasoning and stuffing. Pkt., 5c; oz., 40c; ¼ lb., $1.25; ½ lb., 2.40; lb., $4.00.

688 THYME. Used for seasoning. A tea is also made for nervous headache. Pkt., 5c; oz., 40c; ¼ lb., $1.50; ½ lb., $2.75; lb., $5.00.

Kohl Rabi

The Kohl Rabi is a vegetable intermediate between a cabbage and a turnip and combines the flavor of both. The edible part is a turnip-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.

690 DWARF GREEN CURLED SCOTCH OR GERMAN GREENS. Plant low and compact but with large leaves curled, cut and crimped until the whole plant looks like a bunch of moss. One of the best sorts, and when well grown and cooked is one of the most palatable of vegetables. Postpaid, pkt., 5c; oz., 15c; ¼ lb., 40c; ½ lb., 75c; lb., $1.25.

712 Brown—Stronger and more pungent than above.

711 White—Best for salad or general use. Very popular. A fashionable Southern vegetable, of easy growth in the North. The pods are smooth and of an attractive white, velvety appearance. Plants dwarf and hardy and of good quality. Postpaid, pkt., 5c; oz., 15c; ¼ lb., 35c; ½ lb., 60c; lb., $1.10.

Mustard

Mustard is not only used as a condiment, but the green leaves are used for salads, or cut and boiled like spinach. For young plants same as for onions, although they need more room.

701 LONDON FLAG. This variety is more cultivated than any other. It is hardy and of good quality. Postpaid, pkt., 5c; oz., 15c; ¼ lb., 35c; ½ lb., 60c; lb., $1.10.

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?

710 CHINESE OR SOUTHERN GIANT CURLED. The large leaves, which often measure 14 inches, are ready for use in about six weeks after sowing. Plants will yield until frost.

711 White—Best for salad or general use. Very popular.

712 Brown—Stronger and more pungent than above.

Leek

This belongs to the onion family, and is preferred by some to that vegetable. Sow and care for young plants same as for onions, although they need more room.

701 LONDON FLAG. This variety is more cultivated than any other. It is hardy and of good quality. Postpaid, pkt., 5c; oz., 15c; ¼ lb., 35c; ½ lb., 60c; lb., $1.10.

Mustard

Mustard is not only used as a condiment, but the green leaves are used for salads, or cut and boiled like spinach. For young plants same as for onions, although they need more room.

701 LONDON FLAG. This variety is more cultivated than any other. It is hardy and of good quality. Postpaid, pkt., 5c; oz., 15c; ¼ lb., 35c; ½ lb., 60c; lb., $1.10.

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 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.

726 CONNECTICUT SEED LEAF. Best adapted to the climate of Middle and Northern States, as it is hardy and endures cold better than others. Postpaid, pkt., 5c; oz., 30c; ¼ lb., 60c; ½ lb., $1.10; ¼ lb., $2.00.

727 HAVANA. This is genuine imported seed from the celebrated Tobacco growing districts of the Island of Cuba. Postpaid, pkt., 5c; oz., 35c; ¼ lb., $1.10; ½ lb., $2.00.

Cress

680 FINE CURLED. Quick growing. Leaves finely cut. Ornamental, crisp and pungent. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 50c; 1 lb., 75c.

681 WATER CRESS. Fine for salads in Spring or Fall and for garnishing meats in Winter. Requires cool, moist soil. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 45c; 1 lb., 75c.

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.

726 CONNECTICUT SEED LEAF. Best adapted to the climate of Middle and Northern States, as it is hardy and endures cold better than others. Postpaid, pkt., 5c; oz., 30c; ¼ lb., 60c; ½ lb., $1.10; ¼ lb., $2.00.

727 HAVANA. This is genuine imported seed from the celebrated Tobacco growing districts of the Island of Cuba. Postpaid, pkt., 5c; oz., 35c; ¼ lb., $1.10; ½ lb., $2.00.
BERRY'S FAMOUS COLLECTIONS

BERRY'S FAMOUS COLLECTIONS CUT YOUR GARDEN SEED COSTS IN TWO

We assemble these collections just before our rush season begins and have them all ready to ship out quick later. The saving in labor and time to assemble and to sell these collections for half their regular catalog value. The packets are full sized, regular stock packets. The seed is fresh, new tested stock, and guaranteed to grow. Our selection is made from the best varieties. These collections are strictly first-class in every respect. They save the busy person time in ordering seed. We positively can make no changes or substitutions, as these collections are put up ready to ship.

750 Berry's Prize Collection

$2.10 worth of the finest seed, postpaid, for:...

Bean, Best Wax
Best Pole, pkt. 5c
Best Wax, pkt. 5c
Best Turnip, pkt. 5c
Corn, Stowell's Evergreen, pkt. 5c
Early Minnesota, pkt. 5c
Early White Cory, pkt. 5c
Cucumber, Choice Early variety, pkt. 5c
Boston picker, pkt. 5c
Cabbage, Ey. Jersey Wakefield, pkt. 5c
Autumn King, pkt. 5c
Lettuce, Best Head, pkt. 5c
Nasturtium, pkt. 5c

$2.10 worth of seed at $1.00. $2.10 is our regular catalog price and our catalog prices are low. We give a fuller measure of value than any other firm we know of. You will find our regular catalog prices to save you money when you consider quality and full measure of value. We positively can make no changes or substitutions, as these collections are put up ready to ship quickly. The savings in labor permits us to cut costs and to sell these collections for half their regular catalog value. This collection is a challenge in value-giving that no firm has yet met. Buy it. You will save money, and get the best of satisfaction.

775 Small Garden Collection

Regular Value 50c—16 full-sized packets—postpaid, only

ONE PACKET EACH OF THE FOLLOWING:

Bean, Best Wax
Beet, Crimson Globe
Sweet Corn, Early White
Cory
Cucumber, Best Pickling
Celery, Golden Self Blatching
Radish, Icicle
Lettuce, Simpson, pkt.
Onion, Imp. Lg. Red Wethersfield, pkt.
Parsnip, Hollow Crown, oz.
Pepper, Ruby King, pkt.
Pumpkin, Kentucky Field, oz.
Squash, Early Summer,pkt.
Spinach, Bloomsdale, Savoy
Tomato, E. Ey., Wonder
Turnip, Purple Top Strap Ld.
Sweet Pea, Eckford Mixture
Nasturtium, pkt.

Total $2.90

800 Berry's Giant Collection

$4.45 worth of high quality seed—Saves $1.50 $2.90

on the Finest Vegetables—postpaid for only...

Total ..$2.10

Three years ago the demand for a larger collection caused us to assemble this astonishing bargain offer. We have selected the best varieties and put them in in liberal quantities. It was especially prepared for farmers and all who have a good sized garden. The response to this remarkable offer has been amazing. The first large order that was sent out was soon followed by orders from all parts of the country. Our customers endorsed this collection with enthusiasm. Lettuce, Black Seeded Simpson, pkt. 5c

Bean, Mam. Strt' White Pod Early
Kentucky Wonder, 1/2 pt. 30c
Hend, Bush Lima, 1/2 pt. 30c
Carrots, Imp. Danvers Half-Long, pkt.5c
Celery, Golden Self Blatching, pkt. 5c
Beets, Early Eclipse, oz.
Cabbage, Ey. Jersey Wakefield, pkt. 5c
Short Stem Drum'd, late, pkt. 5c
Cauliflower, Early Snowball, pkt. 5c
Cucumber, Berry's Champion Picker, oz.

97

Special post-paid $2.90
The Joy of Beautiful Flowers

A few cents worth of Berry's Fresh Flower Seeds brings Nature's Sweetest Gifts

ASTERS

Asters are flowers of wondrous beauty. They are also easy to grow. The plant is hardy and will withstand light frosts. Seed can be sown outdoors as soon as the ground is warm and dry. The plants can also be started in the house or in a cold frame and transplanted as soon as weather permits.

Asters are being continually improved. The varieties listed below are beautiful. Every one is worthy of a place in your garden.


1102 Giant Comet. Mid-season. 18 to 24 inches high. The handsomest Aster of its type. Long twisted petals. Produces an abundance of large, beautiful flowers. Colors, white, blue, rose, or mixed. Pkt., 10c.

1103 Berry's Late Branching. Very beautiful flowers. Grows 2 to 3 feet high. Large deep double blossoms on long stems. Colors, white, purple, crimson or mixed. Pkt., 10c.

1104 California Giant. Similar to the Giant Crego. It is a large, shaggy petalled or Ostrich Feather type. The flowers are larger and more substantial than the Crego, often measuring 5 to 6 inches in diameter. It is a superb flower. The plant is robust. Stems are long. It is a good keeper and makes an excellent shipping flower. Mixed colors. Pkt., 10c.

1105 Dwarf Chrysanthemum Flowered. 10 to 12 inches high. Large double flowers. Valuable because of profuse late flowering. All colors mixed. Pkt., 10c.

1106 Berry's Special Aster Bargain

ALL KINDS AND COLORS MIXED

This special offer is full of delightful surprises. Each plant is a mystery in itself. What type will it be and what color? It is interesting to watch them as they begin to bloom. A riot of colors: some white, some blue and lavender, and rose, and purple, etc. A variation of types. There are tall ones and dwarf. Big double ones and those with long twisted petals; the big shaggy kinds, etc. We are sure you will like one or two of these surprise packages. Liberal measure. A real bargain at 10c per pkt., postpaid.

ALYSSUM

1115 Carpet of Snow or Little Gem. A new dwarf type growing only 4 to 6 inches high. Blooms profusely. A solid mass of white all Summer. Exceptionally fine for borders and edging. A trial of this variety will cause you to plant it every year. Pkt., 10c.

1116 Sweet Alyssum. A dainty white flower. Delicate fragrance. Excellent for borders and beds and to use in small bouquets. It is a very hardy annual. Can be sown very early in the Spring. This is a standard variety. Nearly everyone loves this refined little flower. There is a place in every garden for it. Pkt., 10c.

1120 HELICHRYSUM (Strawflower)

Everlasting hardy annual. 1½ feet. Flowers are round, flat but thick, very full of short, stiff, incurved petals surrounding a depressed center. Their chief value is for Winter use in baskets and vases, dried, cut with long stems when about a third opened. Suspend bunch (heads down) in a cool dry place until thoroughly dried. Mixed, pkt., 10c.

1125 BALSAM (Lady's Slipper)

One of the showiest annuals. Very easy to grow. Brilliant double rose-like flowers often two inches across. Blooms July to October. Do best in a rich loam and should have ample moisture. They make beautiful table decorations. Flowers are borne thickly on an erect bushy plant that grows 15 to 20 inches tall. Pkt., 10c.

1130 BURNING BUSH or SUMMER CYPRESS

An annual plant of rapid growth. Easily grown from seed. Grows about 2 ft. high. Plants have a rounded form. Can be trimmed if desired. Color pen-green until Fall when it changes to blood red and carmine. Excellent for borders or temporary hedge. Pkt., 5c.

1135 GIANT-FLOWERED CANNA

You can grow Cannas from seed. These beautiful plants are very popular. You will find a more detailed description of these on page 108. There you will find the different bulbs listed. These plants can be grown from seed by sowing indoors during March or April and transplanting when weather is warm. They will then produce flowering plants by July. Can be transplanted again in the Fall and kept indoors as a growing plant all Winter. Mixed Cannas, superb types, pkt., 5c.

1140 CANTERBURY BELLS

BEAUTIFY YOUR HOME - Do It With Flowers

1150 CALIFORNIA POPPY (Eschscholtzia)

The state flower of California. A handsome, free-growing plant 9 to 12 inches high. Finely cut silvery foliage. Cheerful bright colored poppy-like blossoms. When grown in fairly large beds it gives a dazzling effect. Pure shades of yellow, orange, and crimson. It is very hardy. Can be sown in Spring and blooms June to November. Can also be sown late in Fall for blooming next Spring. This striking flower attracts attention wherever grown. Mixed colors, Pkt., 10c.

CARNATIONS


The Carnation is highly prized as a decorative flower for beds and borders. It is hardy, free-flowering. Plants are branching yet compact and erect. Flowers are bright and have a fascinating clover-like fragrance. The flowers succeed alike in pots or gardens. Seed may be sown outdoors early in Spring. A sandy loam soil is best. When two to three inches high thin to eight inches apart. For earlier branching yet compact and erect. Flowers are bright and have full sun exposure. Plant after ground is thoroughly warmed. The leaves are bread and palm-like and are gloesy green, brown of bronze-like. They are hardy annual, bearing proliously large spikes of flowers during the season. Sown outdoors in April, the plants will bloom from July to September. Successive sowings will lengthen the season of bloom. They are also sown in Autumn and will then bloom early in Spring. 12 inches high. Berry’s Candytuf Mixture. The choicest kinds and colors. We know it will please you. Pkt., 10c.

CASTOR OIL BEAN (Ricinus)

This well-known, showy, hardy annual, growing well in any rich soil and should have full sun exposure. Plant after ground is thoroughly warm. The leaves are broad and palm-like and are glossy green, brown of bronze-like. They are an easily grown annual and an excellent plant for the flower border. The flowers are large and attractively colored. They are excellent for cutting. Try a planting of these well-known flowers, known under still other names such as “Bine Bottle,” “Ragged Sailor” and “Sweet Sultan.” It is a hardy annual, easy to grow and requires little care. There are two types of Centaurea which partly accounts for the many names this old favorite has. 1171 Cambodgensis. Grows 6 to 8 feet tall. Leaves are dark maroon. Stalks all black. Pkt., 5c.

1172 Mixed. Many fine ornamental sorts. Pkt., 5c.

CENTAUREA (Bachelor’s Button—Cornflower)

This well-known flower is known under still other names such as “Blue Bottle,” “Ragged Sailor” and “Sweet Sultan.” It is a hardy annual, easy to grow and requires little care. There are two types of Centaurea which partly accounts for the many names this old favorite has. 1175 Centaurea Cyanus. This is the same as the Bachelor’s Button, Cornflower. Blue Bottle and Ragged Sailor. It grows early in the Spring. It blooms profusely from July until late Fall. Flowers should be kept well picked. It is a sweet old-fashioned flower that many people love. Pkt., 5c.

1176 Cyanus Mixed, giving a delightful variety. Pkt., 5c.

1177 Centaurea Imperialis. This is often called “Sweet Sultan.” Produces large double, sweet-scented, artistic shaped flowers borne on long, strong stems. Last for a week as cut flowers. Should be cut before blossoms are fully opened. Very easy to grow. This charming flower adds to the beauty of every garden. Mixed colors, white, lavender, purple and rose, Pkt., 5c.
FLOWERS MAKE HOME MORE ATTRACTIVE

1180 CELOSIA GLOBOSA
Each plant produces one extra large globe-shaped flower measuring over 6 inches across; of feathery appearance and very bright crimson scarlet color. Annual. About 18 inches tall. Excellent for cut flowers and garden display. Pkt., 5c.

1185 CHRYSANTHEMUMS
Showy and very effective garden annuals of easy culture, doing especially well in our state. The annual Chrysanthemums have a beauty distinctly their own. The plants grow from 12 to 14 inches high, have fine, delicate foliage, and produce beautiful flowers in great abundance. Splendid for cutting. Double Mixed. Showy double flowers. Pkt., 5c.

1190 COREOPSIS
EL DORADO, The long-lasting, flowers are simply perfect, measuring 3 inches and over in diameter, and are borne on stalks 15 to 18 inches in length. Brilliant golden yellow. Although a hardy biennial, flowers the same season from seed sown early; compact, bushy plants—2 feet high—blooming abundantly during Summer and Fall. Pkt., 5c.

1200 COSMOS
This is a rapid growing Autumn flowering plant, producing large bushes, 7 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 3 to 5 days. Mammoth Perfection Mixed. Pkt., 10c.

1205 COLUMBINE
An old-fashioned perennial that is very easily grown. The plants form fairly large clumps. It blooms profusely early in the season and remains in bloom for a long period. The flowers are odd shaped, having long spurs beneath the open blossom. Sow early in Spring in rich well-drained garden soil. Seed is somewhat slow in germinating. Our seed stock is first class. Berry's Mixed Columbine. Pkt., 10c.

1210 DOUBLE DAVISIES (Bellis Perennis)
This is the popular English Daisy. They are hardy perennials. Easy to grow. Bloom in a very short time. They do best in cool, shady places. It is a charming plant to use for borders, edges and in rockwork. Leaves are low, flower stalks stiff. Suitable for bouquets. Can be sown in the Fall and is always suitable for culture. Colors range from snow white to pink and blood red. Our seed is from the large flowering sort. Double mixed, a fine assortment. Pkt., 10c.

1215 DAHLIA
These Autumn-flowering plants are great favorites. Their beauty and symmetry and range of color will make them popular whenever a display is wanted. These gorgeous flowers can be grown from seed as well as bulbs. The bulbs are described on page 45. The seed we have if sown early will bloom the first Fall. Sow in open ground after danger of frost is over or start indoors during March or April and then transplant. We have the large-flowering kinds. Berry's Mixed, Double Dahlias. Pkt., 10c; 2 pkts., 15c.

1220 SINGLE MIXED. Pkt., 10c.
1221 Berry's Double Mixed. Pkt., 10c.
1225 FOXGLOVE (Digitalis)
Stately, old-fashioned border plants, affording dense spikes of large brilliantly colored flowers which are terminal and half as long as the height of the plant. The flowers are very distinct and showy, being thimble-like or long bell-shaped, and the colors include white, lavender and rose, many being spotted and blotched. It is often used as a background, and does especially well in cool, shady locations in front of shrubbery. The leaves are wrinkled and somewhat downy. Mixed Varieties. Pkt., 5c.

1230 FORGET-ME-NOT (Myosotis)
The National Flower of Belgium. Dainty, elegant little flowers, all of which bloom profusely for two seasons, flowering freely in early Spring and Fall; they love shady, moist places. Once at home in a garden they establish themselves by self-seeding. They are beautiful for borders, edgings and for pot culture. Average height, six inches. Pkt., 10c.

1235 GAillardia
(Blanket Flower)
Showy bedding and border plants, remarkable for the profusion, size and brilliancy of their flowers, blooming the first year and among the gayest ornaments of the garden in Summer and Autumn. Leaves alternate, simple, and more or less toothed. Sow seed outdoors early in Spring; cover one-fourth inch deep. Make rows eighteen inches apart and thin eight to ten inches apart in the row; or a longer season of bloom may be secured by planting in frames and transplanting. Plants one to one and one-half feet high.

1239 Dianthus or Pinks
These beautiful old-fashioned favorites come from the same family that the carnations do. They are more varied in their brilliant coloring. Our Pinks are hardy, easy to grow, and flower freely. They lack the fragrance of the carnation but are very desirable for cut flowers. Stems are of good length and flowers often two inches across. They are very effective in beds and also used as borders. We recommend this old favorite for every garden. 1220 Single Mixed, Pkt., 10c. 1221 Berry's Double Mixed. Pkt., 10c.

1240 GAILLARDIA (Blanket Flower)

Dahlias from Seed.
Children Love Flowers. Don’t Deny Them

1240 FOUR O’CLOCK

1245 GERANIUM
The constant succession of bloom till frost and the brilliant colors of the flowers render the Geranium very desirable for pot culture and bedding. Half hardy perennial, easily grown from seed. Finest mixed. Pkt., 10c.

1250 GYPSOPHILA (Baby’s Breath)

1255 Hercules’ Club Gourd. A peculiar looking and great monstrous club-shaped variety. Makes a novel show if trailed over fences, or old sheds and trees. Postpaid, pkt., 5c; oz., 15c; ½ lb., 40c.

1256 Finest Mixed. Combining in the largest mixture the most curious, interesting and useful of the entire Gourd family. Sow early and transplant to sunny spot, and water well. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 35c.

1257 Japanese Nest Egg. This Gourd is a rapid and desirable climber, quickly covering old sheds, or an unruly object with a mass of green foliage, thrifty dotted over with beautiful white eggs. Postpaid, pkt., 5c; oz., 25c; ¼ lb., 40c; lb., $1.50.

1258 Dipper. Makes a more convenient and lighter dipper than can be bought. Dippers of various sizes, of a capacity from a pint to half-gallon can be obtained. Postpaid, pkt., 5c; oz., 15c; ½ lb., 35c; ¼ lb., 60c; 1 lb., $1.10.

1260 HELIOTROPE
Has a delightful fragrance. Is widely grown. Can easily be started from seed. To insure a long period of bloom, start indoors. Germination period 15 to 20 days. Pkt., 5c.

1265 BERRY’S PRIZE HOLLYHOCKS
Excellent for backgrounds. A perennial. Stalks are loaded with large, beautiful flowers of brilliant coloring. Sow in June or July in open ground. Transplant in Fall. Bloom second Summer. Finest mixed. Pkt., 1c.

1270 JOB’S TEARS
Curious ornamental grass with broad, corn-like leaves and lustrous slate colored seeds used for beads. Valuable for Winter bouquets with everlasting flowers. Plant outdoors early in Spring in hills three feet apart, four or five seeds in a hill, and cover half an inch deep. Hardy annual; three feet high. Pkt., 10c.

LARKSPUR (Delphinium)
A popular, hardy perennial. Seed sown early in the Spring will bloom in August. Plants should be set about 6 to 8 inches apart the first season and then thinned out the second year. Splendid for planting in groups in hardy borders and also in front of shrubbery. A great beauty noted for its richness of color. Easily grown. Sow in open ground.

1275 White. Fine, 2 to 3 feet. Pkt., 10c.
1276 Rose. Hardy, 1 to 2 feet. Pkt., 10c.

1277 New Large Flowering Hybrids. Very showy. Finest mixed. Pkt., 5c.

1280 LANTANA
Forms small shrubs. Produces fragrant heliotrope-like flowers in Summer and Fall. These change color. Then come green berries that change to blue. Start under glass, transplant after danger of frost. Pkt., 5c.

1285 LOBELIA
A charming plant. Blooms of long duration. Produces a wonderful variety of flowers, brightly colored. Sow after danger of frost is past. Pkt., 5c.

MARIGOLD
Brings brightness to your flower garden. Blooms from early Summer into Autumn frosts. New varieties much improved over old.


1291 African Marigold. Grows 2½ to 3 feet high. Large double flowers 2½ inches to 3 inches across. Very showy in large groups. Our mixture contains Eldorado, Gold Nugget, Lemon Queen, etc. Pkt., 5c.

1295 MIGNONETTE

1300 MOURNING BRIDE
They grow about 2½ feet high, and come into bloom early in July, continuing without interruption until hard frosts. The beautiful flowers in exquisite shades are borne on long stems and when cut keep in perfect condition for the best part of a week. They make effective borders or beds, and no garden is complete without Scabiosa, especially where flowers are wanted for cutting. Mixed colors. Pkt., 5c.
Flowers Bring Memories That Linger a Lifetime

NASTURTIUMS
Splendid Bouquets All Summer

The improved varieties of Nasturtiums will be delightfully surprising to those who have grown only the old-fashioned types. The brilliant coloring is dazzling, and they have a profusion of bloom which assures a bounteous supply of flowers for the table all summer long. Nasturtiums are easy to grow. They will grow nearly everywhere but do best on fairly rich, well-drained soil. The dwarf type is best for beds and borders, growing about a foot high. The tall type is used to cover fences, railings, in hanging baskets, or just allowed to trail along the ground. The flowers of the tall kind are larger.

1305 Berry's Dwarf Collection Mixture. Pkt., 5c; oz., 10c; % lb., 35c.
1306 Berry's Major Mixed, Best Tall Varieties. Pkt., 5c; oz., 10c; % lb, 60c.

1310 PORTULACA (Rose Moss)
The most dazzling effects can be secured with this quaint flower. Flowers are single and double, about one inch across. Colors are very bright shades of red, pink, orange, yellow; also striped and white. Plants are low growing with thick fleshy stems and very small leaves. They bloom for a long season. Easy to grow. Should be planted in a sunny location. Use this flower for beds, borders and baskets. Pkt., 5c.

PHLOX (Flame Flower)
The Annual Phlox is a flower of unsurpassed brilliancy, yet it is of easy culture. Growth is neat and compact. Will thrive on any soil if given a sunny location. Begins to flower in June and continues until after severe frosts. Easy to grow. Pkt., 10c.

1316 Phlox Drummondii Mixed. The popular, small-flowering sorts Pkt., 10c.

PETUNIA
For freedom of bloom, variety of colors, ease of culture and beautiful effects these rank with asters, phlox and verbenas. Handsome sweet scented flowers. Beautiful for borders, beds and boxes.

1320 Berry's Double Petunia. A mixture of large-flowering varieties. Will not all be double. Pkt., 30c.
1321 Finest Mixed Petunia. Choice strains, including many large-flowering varieties. Pkt., 10c.

PANSIES
Improved varieties produce rich colors with brilliant shadings. Require cool, shady places, rich soil and plenty of moisture. Can be started indoors and transplanted early. Sown in July, bloom in fall. Sown in September, bloom next spring. Cover seed with % to % inch of fine soil, pressed down.

1325 Violet Blue. Pkt., 5c; No. 1322 White with purple. No. 1323 Yellow with black, or No. 1324 Paris Prize Pansy Mixture, 10c. This Paris Mixture is extra fine.
1326 Trimardeau Mixture. Large flowers. Pkt., 15c.

PANSY PLANTS
Berry's Ruffled Beauties. We have something exceptional for you in Pansy plants. Our best grower of Pansy plants secured some extra fine seed for this year's plants and we know these plants will produce Pansies you can be proud of, not just the common Pansy but big, rich colored ruffled beauties. Let us help you grow something extra fine. Order now. Plants will be shipped as soon as conditions are right. 60c per doz.; $1.50 for three doz., postpaid.

POPPIES
A flower that is growing in popularity. Best varieties are very beautiful. Gives a wonderful range of brilliant colors. Sow early in spring as possible. Best in sandy loam. Keep flowers cut for continuous bloom.

1330 Double Carnation-Flowered. Large size. Many colors. Pkt., 5c; ½ oz., 15c.
1331 Shirley Poppy. Large, graceful and elegant. Pure soft colors, white, rose, pink and carmine. About 18 inches high. If cut when about open it keeps well. Pkt., 5c.
1332 Double Finest Mixed. Includes best double, large-flowering varieties. Many colors. Pkt., 5c.

1335 PEAS—EVERLASTING
An easily grown perennial. A climber, growing up to 5 and 6 feet. Flowers similar to Sweet Peas but lack their fragrance. Will last for many years. Starts to blossom second season and flowers more profusely as the plant becomes better established. Sow early in the spring in well prepared soil. Cover seed about one-inch deep. Mixed, white, rose and purple flowers. Pkt., 10c.

1340 RESURRECTION PLANT. A CURIOUS NOVELTY
It requires no soil. It looks very much like a ball of dried moss when you receive it. You place it in a bowl of lukewarm water. It opens then into a beautiful fern-like plant. You can let it dry if you like and do the same thing over again. It is a most unusual specimen of plant life. Each, 10c; doz., 60c; 3 doz., $1.50.

PANSY PLANTS
Berry's Ruffled Beauties. We have something exceptional for you in Pansy plants. Our best grower of Pansy plants secured some extra fine seed for this year's plants and we know these plants will produce Pansies you can be proud of, not just the common Pansy but big, rich colored ruffled beauties. Let us help you grow something extra fine. Order now. Plants will be shipped as soon as conditions are right. 60c per doz.; $1.50 for three doz., postpaid.
Transform Your Garden With a Few Flowers

SALVIA - Flowering Sage

The new large-flowering Salvia is much more free-flowing than the old types. The long spikes of bright flowers keep their color from July until frost. This is now one of the most popular plants for bedding purposes. Sow in the house in March or April and transplant about June first.

1347 Salvia Splendens (Scarlet Sage). A most perfect white Sweet Pea. Pkt., 10c.

1346 Bonfire. A most popular variety. The new large-flowering Salvia is much more free-flowing than the old types. The long spikes of bright flowers keep their color from July until frost. This is now one of the most popular plants for bedding purposes. Sow in the house in March or April and transplant about June first.

1345 Eckford Mixture. One of the most popular plants for bedding, massing or pot culture; for brilliant and showy only from early spring until well into the late fall. One of the best loved garden flowers. Pkt., 10c.

1344 Serendipity. Pkt., 10c.

1343 Brunswick. Pkt., 10c.

1342 Patience. Pkt., 10c.

1341 Little Blue - Bottle. Pkt., 10c.

1340 Half-Day. Pkt., 10c.

1339 Springtime. Pkt., 10c.

1338 Spring-Flowering. Pkt., 10c.


SNAPDRAGON - Antirrhinum

These flowers are becoming wonderfully popular. The beautiful odd-shaped flowers with their prettily decorated throats are fragrant and brilliantly colored. Easy to grow. "There are long living annuals and splendid results are being secured. Their beauty and fragrance and delicate coloring put them in a class by themselves. You will agree that it deserves its great beauty.

1350 Berry's Half-Dwarf Mixture. These are a special blend of the many fine mixture. Pkt., 5c; oz., 10c; lb., $1.00.


1350 Bonfire. A most popular variety. The new large-flowering Salvia is much more free-flowing than the old types. The long spikes of bright flowers keep their color from July until frost. This is now one of the most popular plants for bedding purposes. Sow in the house in March or April and transplant about June first.

1349 Giant-Flowering Show Zinnias. Huge flowers on long stems. Bright and pleasing colors. Produces remarkable effects. Be sure to have this attraction in your garden. Pkt., 10c.

1348 Giant Picotee. Large, beautiful double flowers. Each petal tipped with various darker shades. Mixed colors. Pkt., 5c; oz., 10c.


1346 Mammoth, extra choice mixed, pkt., 10c.

1345 Yucca Filamentosa

The stately clumps of stiff, hay-on-top-like leaves, bristling out from the center in every direction, are extremely ornamental. Flower-like stalks grow as high as a man's head and bear the summit, immense compound panicles of creamy, bell-shaped flowers two inches across. Pkt., 5c.

1344 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 flowers, is easily raised, and it will thrive anywhere. Germinates in from 8 to 10 days. Half-hardy perennial. Pkt., 10c.

1343 Vinca

These most attractive flowers are very popular. Remarkable for profusion and duration of bloom. A wonderful range of color. Old rose, dainty cream, brilliant yellow, striking red, deep purple, and other lovely colors. Very easy to grow. Our new varieties far surpass the old kinds.

1342 Violet. Pkt., 10c.

1341 Giant Picotee. Large, beautiful double flowers. Each petal tipped with various darker shades. Mixed colors. Pkt., 5c; oz., 10c.

1340 Giant-Flowering Show Zinnias. Huge flowers on long stems. Bright and pleasing colors. Produces remarkable effects. Be sure to have this attraction in your garden. Pkt., 10c.

1339 Giant-Flowering Show Zinnias. Huge flowers on long stems. Bright and pleasing colors. Produces remarkable effects. Be sure to have this attraction in your garden. Pkt., 10c.

Seeds to Sow For Climbing Vines

1405 BALLOON VINE


1415 CARDINAL CLIMBER

A very rapid growing annual. Attractive fernlike leaves. Foliage quite dense. Each plant bears almost countless numbers of round, glowing, scarlet flowers which are about 1½ inches across. Blooms from June until frost. Pkt., 10c.

1420 CANARY-BIRD FLOWER


1430 CYPRESS VINE

This is a handsome, popular climber. Delicate, dark green, feathery foliage. Has a profusion of star-shaped, blue flowers. White and scarlet. Grows about 15 feet high. Sow early in Spring. Thin plants 4 to 6 inches apart. Pkt., 5c.

1435 JAPANESE HOP

Variegated. A very hardy climber that will stand a lot of rough use. Resists drought and insects. A rapid grower. 20 to 30 feet in a few weeks. The leaves are strikingly variegated, green splashed and streaked with white and yellow. Very attractive. Pkt., 10c; 2 pkts., 15c.

1450 MOONFLOWER

A popular climber and a very vigorous grower. Often attains a height of 10 to 40 feet. Large, overlapping leaves. In the evening and on cloudy days it is covered with large trumpet-shaped, silky, lavender flowers often 4 to 5 inches across. Does best in rich ground and should have a sunny location. Seed can be sown outdoors or started in the house and later transplanted. Pkt., 5c.

1455 MORNING GLORY

These “glories” of the old-time garden are again in popular favor, it is easy to grow and a rapid climber. It is handsome and showy. You will find it desirable for covering walls, trellises, archways, etc. Soak seed in warm water over night to aid germination. Pkt., 5c.

1460 PASSION FLOWER

A very pretty vine. For windows and trellis. Will grow to 20 feet. Delightfully sweet, sky-blue flowers, often 4 to 5 inches across. Handsome fruit follows the flowers. It certainly is charming. Will die down in Winter but if protected will come up again next Spring. You should be sure to try this. Pkt., 20c; 2 pkts., 35c.

1465 SMILAX

A beautiful vine for house culture. Small, deep green, glossy leaves. When cut, the sprays keep without wilting for several days. Very valuable for bouquets and decorating. It is a fine pot plant. Seed germinates very slowly. Soak in water 24 hours before planting. Keep in warm, moist place. Pkt., 5c; ½ oz., 20c.

1470 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. Pkt., 5c; ½ oz., 10c.

Berry's Flower Seed Collections

We are able to offer you the best of our regular stocks for less than half their catalog price by preparing these collections in advance. The same is true of our Garden Seed Collections. All regular stock size packets. New tested seed. A Resurrection Plant is included free with every collection. Positively no changes made in any collection.

1500 FLORIST MIXTURE

75c Regular Value. Collection Price, 35c Postpaid.
1 Resurrection Plant, 10c, with 1 pkt. of each of the following:

| Pkt. | Alyssum, Sweet | 0.10 |
| Pkt. | Carnation, Pink Marguerite | 0.10 |
| Pkt. | Cosmos | 0.10 |
| Pkt. | Pansy, mixed | 0.10 |
| Pkt. | Poppies | 0.05 |

A very popular collection for those who have only a little room for flowers.

1550 WASHINGTON PARK MIXTURE

$1.10 Regular Value. Collection Price, 55c Postpaid.
1 Resurrection Plant, 10c, with 1 pkt. of each of the following:

| Pkt. | Alyssum, Sweet | 0.10 |
| Pkt. | Balsam (Lady's Mantle) | ... |
| Pkt. | Canterbury Bells | 0.05 |
| Pkt. | Celosia (Cockscomb) | 0.75 |
| Pkt. | Cynoglossum | 0.10 |
| Pkt. | Dianthus (Pinks) | 0.05 |
| Pkt. | Foxglove | 0.05 |
| Pkt. | Hollyhocks | 0.65 |

1600 OLD-FASHIONED GARDEN COLLECTION

$1.35 Regular Value. Collection Price, 75c Postpaid.

Every flower lover should have this assortment. It will bring you the charm of those old flower gardens that you have seen and loved. It will be more beautiful for the varieties are improved. You can have one of the most delightful beauty spots in your neighborhood by spending only 75c.

| Pkt. | Asters | 0.10 |
| Pkt. | Balsam (Lady's Mantle) | 0.1 |
| Pkt. | Canterbury Bells | 0.05 |
| Pkt. | Celosia (Cockscomb) | 0.65 |
| Pkt. | Cynoglossum | 0.10 |
| Pkt. | Dianthus (Pinks) | 0.05 |
| Pkt. | Foxglove | 0.05 |
| Pkt. | Hollyhocks | 0.65 |

1650 BEST SPECIAL MIXTURE

Flower Garden Mixtures. This mixture comprises seeds of annual producing flowers suitable for cutting and for borders. Will have long stems. Planted in a section of the garden, it will furnish a constant supply of cut flowers. Large pkt. 10c.
Berry's Hardy Perennial Plants

The kind of flowers busy people want. No bother making beds each year. Beautiful strong hardy stock reasonably priced. We can also supply seed of most varieties. See previous pages on flowers of this page on these plants ready to set out and will bloom this year.

PLANTING AND SOIL

Perennials require good rich garden soil. We describe the plants below in accordance with location best suited to them such as sun, shade, partial shade. Also we give approximate height plant grows and time of flowering. We have a fine selection of plants, all first class stock. All prices postpaid.


2490 OOEEMBINE. These are greatly improved varieties. Mixed colors. Blue, white and pink. Sun or part shade. Require rich loose moist soil. Grows anywhere; especially suited for shady spots if soil is moist and loose. Sun or shade. 24 in. June-July. Price, 45c each; 3 for §1.25.

2486 BUTTERFLY BUSH (Buddleia). Also called Summer Lilac. Beautiful long-tailed flowers. Good for hedge. Sun. 3-4 ft. August to frost. Price, 25c each; §2.40 per doz.

2491 COREOPSIS LANCEOLATA. Similar to yellow daisy. Best in hot dry places. 18 inches. May to frost. Price, 25c each; §2.40 per doz.


2493 HARDY FERNS. Not house plants, but the big hardy outdoor kind. Prefer shade. Require rich, loamy soil. Three varieties. Ostrich, Interrupted, Goldie. Sale includes all. Price, 35c each; 10 for §3.00; 20, §4.50.


2496 ORIENTAL POPPY. Largest of all. Stools into a clump like Peonies. Color very brilliant scarlet. Very striking increases in beauty each year, Sun or part shade. 2 to 3 feet. June. Price, 25c each; doz., §2.40.


Phlox

Most popular of all perennials. Beautiful flowers. Easy to grow. Blooms in each clump. Sun or part shade. Hardy, reliable stock.

2476 B. P. Struthers. Salmon-red. 4-5 ft. Price, 25c each; doz., §2.40.


2480 Mixed Hardy Phlox. Not labeled. 4-5 ft. Price, 25c each; doz., §2.40.

Parfey Plant Collection

3 Phlox (a pink, a white, and a red one), 1 Delphinium, 1 Columbine, 1 Shasta Daisy, 1 Gypsophila, 1 Gaillardia, 1 Coreopsis, and 1 Sweet Pea. All first class stock. Hardy stock. A bargain for early buyers.

For $1.75

If You Are a Buyer of Farm Seeds, Write for Free Samples and Prices

Fine Assorted Flower Seeds

3 Phlox, 1 Delphinium, 1 Columbine, 1 Shasta Daisy, 1 Gypsophila, 1 Gaillardia, 1 Coreopsis, and 1 Sweet Pea. All first class stock. A bargain for early buyers.

For $1.75

German Iris

Space does not permit us to give a listing description to these beautiful plants. Plant Fall or early Spring. They increase quite rapidly; flowers of exquisite beauty. A. E. Kunderd. Yellow-bronze. Blue Jay. Blue.

2704 Tiger Lily. Deep orange with black tigerlike speck. Very showy. Plant in Spring. 4-5 feet. August. Price, 15c each; 3 for §1.00; doz., §1.50.

2705 Madonna Lily. Pure white. Yellow anthers. Available for Fall planting only. Price, 35c each; 3 for §1.00; 8, §3.50 per doz.

2706 Lily-of-the-Valley. Sweet and beautiful. Loved by all. Perfectly hardy. Price, 6 for 40c; doz., 50c.

Hardy Lilies


2703 Tiger Lily. Deep orange with black tigerlike speck. Very showy. Plant in Spring. 4-5 feet. August. Price, 15c each; 3 for 40c; doz., 75c.

2704 Regal Lily. New, ivory white striped with pink and splashed with yellow. Sweetly perfumed. 4-5 feet. Price, 40c each; 3 for §1.00; doz., §3.75.

2705 Madonna Lily. Pure white. Yellow anthers. Available for Fall planting only. Price, 35c each; 3 for §1.00; 8, §3.50 per doz.

2706 Lily-of-the-Valley. Sweet and beautiful. Loved by all. Perfectly hardy. Price, 6 for 40c; doz., 50c.
Hardy Northern Grown
Roses

Sturdy Two-Year Plants That Will Bloom the First Year

Your selection from any of these varieties, 60c each; 2 for $1.00; 4 for $1.85; 12 for $5.25.

Nearly everyone loves the lustrous beauty of the rose. The "queen of flowers." We offer you here selections that will enable you to enjoy them in all the glory of different shapes, sizes, colors, and foliage. You will find this stock hardy. They are field grown. We use no southern stock. Clean, healthy, strong, northern grown plants that will enable you to have better success and more beautiful flowers.

Hardy Hybrid Perpetual Roses

These are the hardest. They begin to bloom in June and then at intervals during the Summer. They are roses attaining perfection in form and will delight you with the fragrance of their perfume. You can save money on these roses as this stock is of the best two-year-old hardy field grown.

2106 ANNA DE DIETSCHEL. A beautiful shade of carmine. Very large and especially fine in buds. It is one of the hardest and most fragrant. One you will enjoy very much.

2107 MRS. JOHN LAING. A great favorite and a rare beauty. The satiny flowers are clear soft pink. Very fragrant. A free and continuous bloomer. We recommend it highly and we are sure you will like it.

2110 Special Offer To introduce the beauty of our Hardy Hybrid Perpetual Roses and acquaint you with the elegance of each variety we offer one each of the above 9 varieties, postpaid, for $3.65. If you do not have room for all get your neighbor to join with you and share in this great Rose Bargain.

Everblooming Hybrid Tea Roses

These are even more delicately shaded and more sweetly perfumed than the Perpetuals. They are not quite so hardy as the above 9 varieties, but all field grown and extra hardy. With a little care they will thrive even in northern sections and bloom the first year.


2112 GOLDEN EMBLEM. One of the best of the newer roses. Clear yellow sometimes spotted with crimson on the outer petals. Glossy foliage of good substance.

2113 BRITTANIE. A beautiful rose in bloom nearly all the time from Spring to frost. Bright scarlet shading to velvety crimson. Bronzy plum colored foliage. Delightfully fragrant. This is one of the best and most valuable kinds. They make a wonderful display.

2114 KAISERIN AUGUSTE VICTORIA. A delicate creamy white Liberal with its delightful fragrance. Good for cutting. Very beautiful. It is a rose you will be proud to have in your garden.

2115 KILLARNEY. A fine shell pink rose. Especially beautiful in the buds. Very striking in a bouquet.

2116 MME. EDUARD HERROIT. In this remarkable rose a golden coral-red is blended with a shading of yellow. An unusual and wonderful combination of colors.

2117 LADY HILLINGDON. A fine free flowering rose and a good grower. Has long pointed buds. Colored a deep apricot yellow shading to orange. A striking beauty among Roses.

2119 RED RADIANCE. One of the largest of the Tea Roses. Constant bloomer. Large flowers. Strong stems. A glowing brilliant crimson. Sweet fragrance. Good for cutting. A rose that will be a joy to you.

2124 SPECIAL OFFER One each of these wonderful varieties, 10 Hybrid Tea Roses, for only $4.00.
Hardy Climbing and Rambler Roses

Climbing Roses require no pruning in the Spring beyond the cutting out of very old or dead wood, and the shortening of the laterals and long canes to make the growth conform to the space to be covered; but a severe pruning in July, directly after they have finished flowering, is beneficial. Cutting away at that time all old flowering wood will encourage a vigorous growth, which will give an abundance of flowers the following season.

Prices, all Rambler Roses in this column are 60c; 3 for $1.50.

2130 DOROTHY PERKINS. Red. The most popular climbing Rose of today and an old favorite. The dainty double flowers are borne in large clusters. It is very attractive. The coloring is a crimson that holds a long time without fading. The flowers are sweetly scented and in this it differs from the rest of the Rambler family. You will surely enjoy our hardy Dorothy Perkins Rose. Postpaid, 60c each; 3 for $1.50.

2131 EXCELSA. This variety is very hardy and vigorous. Color intense crimson scarlet. Large clusters of double flowers. Bright green, glossy foliage which never mildews. Similar to the Crimson Rambler but an improvement on that old favorite. Postpaid, 60c each; 3 for $1.50.

2132 CRIMSON RAMBLER. This old favorite will always remain popular. It is extra hardy, strong and dependable. The charming double flowers come in clusters of crimson. It blooms profusely for a long season. Sometimes there are as many as 50 to 100 blossoms on a cluster. Postpaid, 60c each; 3 for $1.50.

2133 GARDENIA (Yellow Rambler). This is that beautiful yellow Rose that looks so pretty "over the garden wall." It is very strong grower, early flowering, fragrant and free bloomer. Bright yellow color. 60c each; 3 for $1.50.

2134 PAUL'S SCARLET CLIMBER. Called by some "the reddest Rose that grows," this showy scarlet blooms literally cover the plant from top to bottom. Color does not fade. This is one of the newer additions to the Rambler family and is without question one of the finest in its class. A strong grower, extra hardy and perfectly hardy. Every garden should contain at least one of these beautiful specimens. Postpaid, 60c each; 3 for $1.50.

2136 CLIMBING AMERICAN BEAUTY. A large-flowering, vigorous growing, very hardy Rose. The beautiful double white crimson flowers bear a striking resemblance to the famous American Beauty. They are very fragrant. Blooms freely in June and occasionally throughout the season. We recommend it highly. Postpaid, 60c each; 3 for $1.50.

2140 RAMBLER COLLECTION. Get your neighbors to order with you and get one of each of the above at a substantial reduction. One of each or 6 in all for $2.85, postpaid.

Baby Ramblers

These are not climbers, dwarf, bushy plants, growing about 2 feet high. They bloom almost continuously from May until frost under ordinary conditions. The delicately colored, sweet scented flowers are borne in large clusters. The Rose requires little care and they please all who grow them. A hedge of these Roses is exceedingly beautiful.

2142 BABY DOROTHY. (See Maman Levavasseur). A prolific producer of pure pink flowers.

2143 CATHERINE ZEIMET. Snow-white.

2144 ORLEANS. Brilliant geranium-red, and extra hardy, strong and dependable. The charming double flowers come in clusters of crimson. It blooms profusely for a long season. Sometimes there are as many as 50 to 100 blossoms on a cluster. Postpaid, 60c each; 3 for $1.50, postpaid.

How to Plant Your Roses

The real secret of success when planting roses is First, to cut back the tops severely; Second, to water the plant thoroughly; and, Third, to cover the newly set plants with a mound of soil. Do not expose their roots to sun or wind to dry out.

Prune all of the canes so that not more than four (4) buds remain on a cane. This is very important.

Shorten the roots a little, making a smooth cut at the end of each root.

Dig your holes at least 6 inches wider than the widest spread of the roots, and deep enough to place the plant set well down in the hole. Put in the plant and half fill the hole with top soil. Do not use manure. Tamp the soil down hard, then pour in four gallons of water. This will bury the bush completely and protect the canes from drying out before growth begins.

Allow the mound of soil to remain until the new growth has pushed through it fully four to six inches, then hoe the mound down gradually. When planting roses in the Fall, much the mounds with straw or strawy manure after the first hard freeze.

If you will plant your roses in this way, they will be certain to grow in a satisfactory manner.

If these instructions are not followed exactly, the plants may not satisfactorily survive the ordeal of transplanting.
Grow Cannas For Tropical Effects

The beautiful foliage, the striking, gaily colored flowers give you an abundance of color for a long period.

**CULTURE.** Plant in May in good soil. Water sparingly at first. After they start growing give them plenty of water. Set plants 18 inches apart. In making a bed put the taller varieties towards the center or back. Our Cannas are large, strong, outdoor grown roots. They are shipped to you in dormant condition. Guaranteed to bloom the first season.

2201 Buttercup. 2½ to 3 feet. Green foliage. The best dwarf yellow. Flowers a pure buttercup-yellow. Very attractive. Postpaid, 20c each; 3 for 50c; doz., $1.75.


2204 Mrs. Alfred Conard. One of the very best Cannas in commerce today. The large, elegantly shaded salmon pink flowers are produced in great abundance on robust, upright stalks. We consider this superior to all other pink-flowered Cannas. 4 feet. Postpaid, 20c each; 3 for 50c; doz., $1.75.

2205 President. 4 feet. Green foliage. Immense rounded flowers borne on strong, erect stems well above the foliage. Color rich glowing scarlet. Free bloomer and strong grower. Postpaid, 15c each; 3 for 40c; doz., $1.40.

2206 Richard Wallace. 4 feet. Many-yellow flowers. Very floriferous. One of the best yellowa. Postpaid, 15c each; 3 for 50c; doz., $1.75.

2207 Statue of Liberty. 6 to 7 feet. Flowers blazing flame-red. The foliage is of a rich, luxuriant bronze color. The leaves are larger than any Canna we know. Postpaid, 20c each; 3 for 50c; doz., $1.75.

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**Berry’s Special Canna Offer**

2215 One each of the above 10 superb varieties, postpaid, $1.50.

**MIXED LARGE-FLOWERING CANNAS**

2220 Our selection. 3 for 40c; doz., $1.50, postpaid.

**Berry’s Superb Dahlias - The Flower of Wonderful Beauty**

We have for you this year some splendid new varieties that are far superior to those generally offered. To know the real beauty of the Queen of Fall flowers you should grow these varieties.

**CULTURE.** Plant tubers in sunny location after all danger of frost is past. Do not plant too early. Almost any soil will do. Spade and pulverize deeply. Well-rooted manure is an excellent fertilizer. Put bulbs about 6 inches deep and lay them flat. Cultivate until they begin to bloom.

2355 BERRY’S CACTUS DAHLIA COLLECTION. Two each of the three named varieties, six bulbs in all, $1.25 postpaid.

2356 Golden Sun. Clear canary-yellow color. Immense, double flowers. Best for all for cutting. Postpaid, 30c each; 3 for 75c; doz., $2.50.


2359 Princess Juliana. Pure, glistening white. Perfect exhibition flower. Ideal for garden and cutting. Decorative white. Postpaid, 40c each; 3 for $1.00; doz., $3.50.

2360 BERRY’S DECORATIVE DAHLIA COLLECTION. Two each of the above four varieties, eight bulbs, postpaid, $1.60.


2362 Perle de Lyon. The best white Cactus type. Long stemmed. Fine for cutting. Postpaid, 25c each; 3 for 60c; doz., $2.25.


2364 Storm King. Most reliable pure white. Flowers on good stems well above the foliage. Postpaid, 25c each; 3 for 60c; doz., $2.25.

2365 BERRY’S SHOW DAHLIA COLLECTION. Two each of the above three finest kinds, $1.25, postpaid.

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**SHOW DAHLIA**

2301 Princess Victoria. The finest pure yellow Show Dahlia in existence. Clear canary-yellow color. Profuse bloomer. Postpaid, 25c each; 3 for 60c; doz., $2.25.

2302 Red Hussar. Dazzling cardinal-scarlet flowers and full ball-shaped. A beauty. Postpaid, 20c each; 3 for 50c; doz., $1.75.


2304 Storm King. Most reliable pure white. Flowers on good stems well above the foliage. Postpaid, 25c each; 3 for 60c; doz., $2.25.

2305 Twelve bulbs. Assorted kinds and colors. Our selection. $1.15, postpaid.

**NAMED COLLECTIONS—ALL KINDS**

A collection of the above named varieties gives you a close price on the finest sorts.

2366 Six bulbs. Assorted kinds and colors. Our selection. $1.00, postpaid.

2370 Twelve bulbs. Assorted kinds and colors. Our selection. $1.75, postpaid.

**MIXED COLLECTION**

We have some mixed bulbs of many colors and various kinds. Double flowers. Cannot guarantee any special color or kind; they are all good sorts. Cheaper at the price.

2370 Six bulbs for 90c, postpaid.

2370 Twelve bulbs for $1.50, postpaid.
Berry's Beautiful Gladioli

We have taken the greatest care in selecting for you the most beautiful specimens of this popular flower. There are delightful surprises in store for those who will plant them. No other Summer-flowering bulb is so attractive or so fine for cut flowers. Gladioli do best in a fairly rich, mellow soil in a sunny location. Will not thrive in shade or wet soggy soil. Plant early in well-worked soil and cover 4 to 5 inches deep. The bulbs multiply and should be dug before hard freezing weather and stored in a cool cellar. When cut flowers are desired, cut when lower blossoms are opened.

All prices on Gladioli are postpaid.

4201 Alice Tiplady. A deep orange-pink or blushed white. Large ruffled. Many open at once. 6 for 60c; $1.00 per doz.; $6.00 per 100.

4217 Miss Francis King. Light Scarlet, deep markings, long spike. 6 for 20c; 35c per doz.; $2.85 per 100.

4218 Mrs. Frank Pendleton. A splendid large variety. A rich orange-salmon-rose with red and yellow throat. 6 for 20c; 35c per doz.; $2.85 per 100.

4220 Pride of Lancaster. Rich orange-salmon with deep orange throat. Tall; ruffled. 6 for 45c; 75c per doz.; $4.90 per 100.

4231 Remembrance. Deep salmon-rose-pink. Ruffled. 6 for 45c; 75c per doz.; $4.90 per 100.

4232 Romance. Large orange-salmon-rose with red and yellow throat. 6 for 45c; 75c per doz.; $4.90 per 100.

4242 Lydia, a delicate pink. Large, wide open flower. 6 for 60c; $1.25 per doz.

4243 Schwaben. A soft dusty cream-yellow. Many open at once. Shows aster-purple on lower petals. 6 for 30c; 50c per doz.; $2.85 per 100.

4245 Twilight. Blushed creamy buff with throat of yellow and pink. Ruffled. 6 for 60c; $1.25 per doz.

Gladoli Gain in Favor Each Year.

Berry's Named Gladiolus Collections

Good strong bulbs selected from the varieties named above and including a few others of the finest kinds. Our selection.

2400 Collection—12 bulbs for only 50c.

2480 Collection—30 bulbs for only 80c.

2410 Collection—12 bulbs for only 50c.

Berry's Banner Collection

Gives a veritable rainbow of colors. Red, pink, yellow, white, purple, in fascinating combination. If bought separately these would cost you double the price of these special Berryan offers.

2470 Collection—12 bulbs for only 50c.

2480 Collection—30 bulbs for only 80c.

2490 Collection—100 bulbs for only $2.85.

Miscellaneous Bulbs for Spring Planting

1445 Madeira Vine. This is grown from bulbs. It is an old favorite, sometimes called "Climbing Mignonette," a beautiful climber. Light green, heart-shaped leaves. Delicate white flowers, having a delicious fragrance. Can be easily trained around windows, etc. It is hardy. Dies down in Winter but comes up again in the Spring. Strong healthy roots, each 5c; 6 for 25c; 1 doz., 45c.

1425 Cinnamon Vine. This beautiful climber is grown from bulbs. Will grow 30 feet in a single season. Glossy heart-shaped leaves. Delicate white flowers, having a delicious fragrance. Can be easily trained around windows, etc. It is hardy. Dies down in Winter but comes up again in the Spring. Strong healthy roots, each 5c; 6 for 25c; 1 doz., 45c.

Tuberoses 1480 Giant-Flowering—Annual—Excelsior Dwarf Pearl—Mammoth. Our Mammoth Excelsior Dwarf Pearl is a special selection made for many years of the most dwarf, double and full-flowered spikes and is exceptionally sturdy and dwarf in habit. This "mammoth strain" is the highest type of the Tuberos. The kind to grow if you desire "prize" blooms. Large size, 2c each; 6 for 10c; doz., 45c; postpaid. 100 bulbs, $6.50 per 100.

Caladium 1485 Elephant's Ear—Annual. These well known Elephant's Ears are most effective, both as single plants on the lawn, massed in beds or for margins of walks. The distinct apron-like leaves attain a length of 3 ft. by 20 in. wide. Bulbs can be stored in very dry and over Winter and kept from year to year. Large size, 18c each; 3 for 45c; doz., $1.70, postpaid.
BERRY'S Splendid Peonies

Our roots are field grown, large and healthy and will give you much more results than cheap ones of inferior quality. These varieties give you choice of fine varieties and beautiful colors. Plant them in Spring or Fall in a well worked soil in a fully sunny location. Crowns should be 3 inches below the surface. Avoid wet, soggy soil.

ALL PEONIES ARE POSTPAID.

2501 CORSINE D'OR. White. Semi-rose. Very large imbricated petals of parted form. Color milk white reflecting yellow, with golden stamens showing between the petals. A very reliable flower. 75c each.

2502 EDULIS SUPERBA. Decoration Day Pink. Large, loose crown type; a bright pink with violet shading at the base of the petals. Fragrant and a very free bloomer. 60c each.


2504 FESTIVA MAXIMA. Finest white, tinted crimson center. A large, perfect flower. Blooms early. Not expensive, yet most popular. 60c each.

2505 FRANCOIS ORTEGAT. Dark, rich red, semi-double. Midsummer bloom. A new variety and one of the finest deep reds ever introduced. 50c each; 1/4 doz. $1.25; doz. $5.00.

2506 KARL ROSENFIELD. Very large dark crimson. A brilliant and striking variety. Free bloomer in clusters. One of the best reds for cut flowers. $1.25 each.

2507 LA TULIPE. The Tulip Peony. A big lilac-pink ball, shading to ivory white. Exquisitely perfumed. Blooms late on tall, straight stems. 60c each.

2508 MME. DE VERNEVILLE. Bomb type; pure white, petals carmine tipped; pleasant odor. Extra strong and vigorous and extra large bloomer. It has a true June rose fragrance. 60c each.


2510 OFFICINALIS RUBRA. A large round bloom of vivid crimson. This is the deep bright red Peony of the old-time garden. In bloom for Decoration Day. $1.00 each.

2516 LA CORONNE D'OR. White. Semi-rose. Very large imbricated petals of parted form. Color milk white reflecting yellow, with golden stamens showing between the petals. A very reliable flower. 75c each.

2525 Special Offer

This collection is composed of Felix Crousse (red), Festiva Maxima (white), and Monsieur Jules Elie (pink).

1 each, $2.20 value; 2 each, $4.00 value; 4 each, $7.50 value; postpaid for $2.20; postpaid for $4.00; postpaid for $7.50

2526— CLIMBERS

2527 Bittersweet. Very hardy. Grows in sun or shade. Yellow flowers in June followed by bright orange and scarlet berries in Fall and Winter. This native climber is easy to grow. Price, 30c each; 3 for $1.00.

2529 Boston Ivy (Veitchi). Small-leaved variety. One of the finest hardy climbers. Clings firmly to smooth surfaces. Leaves overlapping. Makes a wall of green that changes in Fall to bright crimson and yellow. Does not have to be tied. Price, 60c each; 3 for $1.40.

2531 BUXUS. (Box). Tiny-leaved evergreen. Very hardy. Grows easily and quickly. Size and color as given. 25c each; 10 for $2.00.

2532 Clematis. Generally considered the most beautiful and attractive of all climbing plants. Need good rich deep soil, good drainage yet plenty of water. Be sure to plant crowns 3 inches below the surface of the soil. We sell three kinds of Clematis.

2533— Special Mixed Collections

This collection consists of named and un-named varieties mixed. All good, strong, healthy roots. This is a big value for the money. Kinds that will please you and at a low price.

2530— Three for $1.50

2531— Twelve for $5.00

Vines Add Charm and Beauty

You will find the following vines all fine and very reasonably priced. These are the roots themselves, the living vines shipped in dormant condition. Seeds to follow after pages describing flower seeds, and bulbs the roots themselves, the living vines shipped in dormant condition. Seeds to

2501 VIRGINIA CREEPER OR AMERICAN IVY (Ampelopsis quinquefolia). This is a favorite with Camped. Its deeply cut green leaves turn to crimson in the Fall. Perfectly hardy everywhere. Grows in practically every soil. Must be tied up. Will not cling to walls. Price, 35c each; 3 for 70c.

2502 BITHRISPECT. Usually hardy. Grows in sun or shade. Yellow flowers in June followed by bright orange and scarlet berries in Fall and Winter. This native climber is easy to grow. Price, 30c each; 3 for $1.00.


2505 ENGELMANN'S IVY. Clings to walls and trees by means of tendrils like the Boston Ivy. Foliage resembles Virginia Creeper but is smaller and denser. Considered the hardiest of all. Price, 30c each; 3 for $1.00.

2506 TRUMPET VINE (Bignonia radicans). A hardy native vine. Robust grower. Orange-scarlet, trumpet-shaped flowers. Light green leaves. 30c each; 3 for 80c.

2507 WISTERIA (Purple). A very handsome climber. Attractive foliage. Flowers are borne in magnificent purple clusters. Exceptionally desirable for porches, pergolas and trellises. Price, 60c each; 3 for $1.50.

2508 Honeysuckle (Scarlet Trumpet). Rapid grower. Excellent vining qualities. Fragrant flowers. Will thrive even in shady places. Price, 30c each; 3 for 80c.
Ornamental and Shade Trees

Shade trees are a profitable investment. They add greatly to the value of any home. They help sell vacant lots, set them out where you have your home now or where you plan to have it at some future time. We list some of the most popular varieties. Write us for quotations on any other kind you may desire. State how many you want. Prices are reasonable. Quality is A-1.

2823 MOUNTAIN ASH, European. A hardy tree suitable for planting in this latitude, or medium size, smooth bark, headed, and regular. The tree is covered from July until Winter with large clusters of bright red fruit which make it a very desirable ornamental tree. You should plant some of these trees this Spring as they are readily available and develop fast and vigorously. The price of 2-3 ft., 75c each; 5 for $3.60. 5-6 ft., well branched, $1.00 each; 5 for $4.00. 6-8 ft., $1.25 each; 5 for $6.00.

2824 BECHTEL'S FLOWERING CRAB. These are hardy little Black Crab trees that bloom abundantly during the season. Of a dwarf nature, I have some of these in my yard and everyone who goes by the house stops and looks at them. They are popular for small areas or groups. The price of 2-3 ft., 75c each; 5 for $3.60. 5-6 ft., well branched, $1.00 each; 5 for $4.00. 6-8 ft., $1.25 each; 5 for $6.00.

2825 CATALPA, Bungei. Our finest variety. Called by many 'Umbrella Tree.' Has dome-shaped head. Large, soft leaves. Fine for lawns, parks, and cemeteries. Price, 2-year heads, 3-foot stems, $1.00 each; 2 for $1.75. 2-year heads, 4-foot stems, $1.40 each; 2 for $2.50. 2-year heads, 5-foot stems, $2.00 each; 2 for $3.50. 2-year heads, 6-foot stems, $2.40 each; 2 for $4.50.

2826 MAPLE, Hard or Sugar. The finest of its class. Grows straight, spreading and symmetrical. Draws attention everywhere. A tree you will prize most highly. Price, 6 to 8 ft., $2.00 each; 10 for $5.75 each.

2827 BIRCH, Cut-Leafed. White bark. This is without doubt the most beautiful lawn tree that has ever been developed and grown. Looks best when planted in groups. Will stand close planting. Quite hard to transplant, but out stock is spring-dug. If you expect this tree to grow, put same in the ground at once. Do not let the sun and wind get to the roots or it will not live. This tree is well worth the money even though the prices do look high. Price 5-6 ft., $3.50 each; 6-8 ft., $4.00 each.

2828 WILLOW, Wisconsin Weeping. The most useful and popular of Weeping Willows. Hardy, graceful, drooping habit of growth. Price, 4-5 ft., 50c each; 5 for $2.00. 5-6 ft., 65c each; 5 for $3.75.

2829 WILLOW, Russian Golden. Willows are usually considered ornamental rather than shade trees. They is considered ornamental rather than shade trees. They are good to the value of any home. They help sell vacant lots, set them out where you have your home now or where you plan to have it at some future time. We list some of the most popular varieties. Write us for quotations on any other kind you may desire. State how many you want. Prices are reasonable. Quality is A-1.

Start a Wood Lot This Year

GROW YOUR OWN TREES AND FENCE POSTS

The seedlings offered here are grown in an economical way and are very good stock. You will find them well rooted and vigorous growers. By starting with these seedlings you can have plenty of shade trees, a good windbreak and an abundance of fence posts without investing much money. Get your neighbors to join in the order. Buy in large quantities.

All prices are delivered.

Size

<table>
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<tr>
<th>Ash, Green</th>
<th>12-18 in.</th>
<th>10</th>
<th>100</th>
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Size

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<td>Russian Olive</td>
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<tr>
<td>Russian Olive</td>
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| Walnut, Black | 2-3 ft. | 0.75 | 3.75 |    |
| Walnut, Black | 6-7 ft. | 3.75 | 18.75 |    |
| Walnut, Black | 9-10 ft. | 3.75 | 18.75 |    |
| Willow, Laurel Leaved | 3-4 ft. | 5.00 | 25.00 |    |

Catalpa Bungei.
Landscape Department

We have selected three typical houses and made a planting plan for each one. Probably your own home is so near like one of these, you can easily have an attractive and harmonious planting by following the suggested arrangement. All these plants are thrifty, bushy plants which will give you quick results and beautiful flowers at money saving prices.

State if wanted by express or freight when ordering.

Plan No. 1

- 6 Hydrangea Arborescens
- 8 Amoor River Privet
- 3 Spirea Van Houttei
- 3 Lilac
- 13 Barberry, Japanese
- 7 White Snowberry

Regular Price, $9.95
SPECIAL PRICE ONLY
$7.95

Plan No. 2

- 1 Crimson Rambler Rose
- 17 Barberry, Japanese
- 10 Spirea Van Houttei
- 3 Spirea Anthony Waterer

Regular Price, $7.25
SPECIAL PRICE ONLY
$5.50

Plan No. 3

- 4 Amoor River Privet
- 6 Barberry, Japanese
- 3 Spirea Van Houttei
- 3 Red-Branched Dogwood
- 2 Pink Honeysuckle

Regular Price, $7.25
SPECIAL PRICE ONLY
$5.50

Hardy Ornamental Shrubs

3100 ALMOND, Pink Flowering. One of the most prolific bloomers of all shrubs, bearing small pink flowers in great profusion early in the Spring, resembling a rose bush in full bloom, but flowers are smaller and cling closely to the branches. 12-18 in., 30c each; 18-24 in., 50c each; 2-3 ft., 75c each.

3101 ALMOND, White Flowering. Same as the pink except has beautiful white flowers. Extremely hardy. 12-18 in., 30c each; 18-24 in., 50c each; 2-3 ft., 75c each.

3103 ALTHEA (Rose of Sharon). These are the color spots for Fall as Lilacs and Weigelas are for Spring. They appear in September in all different colors of red, white, pink and purple. These should not be planted in cold northern climates. Double red, purple, pink or white. Any color. 12-18 in., 20c each; 18-24 in., 30c each; 2-3 ft., 45c each.

3102 Thunbergi (Japanese). Does not carry rust. Very pretty. The glossy green foliage of Summer changes to coppery red in the Fall. Yellow blossoms produce brilliant red berries in the Fall that stay on all Winter. It is a great favorite for hedges and group plantings. Does well in partial shade. Good for planting around the house. Postpaid, 30c each; 3 for 75c; 10 or more, 20c each.

3104 New Red-Leaved Japanese Barberry. Similar in all respects to the green-leaved variety except the foliage is a rich, lustrous bronze-red. The foliage retains its coloring throughout the entire Summer, becoming more and more brilliant as time goes on until it changes to a vivid orange in the Fall. Must be planted in full sunlight in order to develop and keep its rich red color. You will not be disappointed in the New Red-Leaved Japanese Barberry. 12-18 in., $1.00 each; $10.00 per 12.


3106 CYDONIA Japonica (Japan Quince). Called Firebush. It is called Firebush because when it is in full bloom it is just like a blaze of fire. Very hardy, has little thorns on it and grows about six feet tall. 18-24 in., 30c each; 2-3 ft., 50c each.

HIGH GRADE PRUNING SHEAR. Made by one of the foremost tool makers in America. 9-inch size, 50c, postpaid.
If You are a Buyer of Farm Seeds, Write for Free Samples and Prices

Shrubs Are Worth Many Times Their Cost

DEUTZIA


3110 Lemoinei. A dwarf Deutzia. Large, pure white flowers form in cone-shaped heads. Postpaid, 60c each; 3 for $1.50.


3113 Pride of Rochester. This variety produces large double white flowers in May. Grows about 4 feet tall. It is one of the standard varieties and in great demand. Postpaid, 30c each; 4 for $1.00.

DOGWOOD (Cornus)

Nothing prettier for landscape planting. Show up fine in Winter. Has attractive fruit and the striking color of the bark sets it off in a remarkable manner. Thrives in shady places as well as open ground.

3121 Cornus sibirica. This has a real bright red bark. It is beautiful and one of the best of all. Foliage is dark green. The flowers are creamy white. The ornamental fruit is bright blue. You will be sure to like this one. Postpaid, 30c each; 4 for $1.00.

3123 Yellow Barked. Makes a beautiful display, especially when planted among the red-barked varieties. Shows up wonderfully well. Postpaid, 50c each; 3 for $1.25.

3124 Variegated. Purplish red branches and beautiful silver variegated foliage. Excellent for mass planting in ornamental landscape jobs. Postpaid, 50c each; 3 for $1.25.

HYDRANGEA

There is no plant or shrub better known than the Hydrangea, comprising some of the most showy plants in cultivation. It transplants easily, blooms the first season, has no insect enemies, is very reliable and hardy.

3140 Paniculata grandiflora. A magnificent showy shrub that is popular everywhere. Transplants easily; has no insect enemies; blooms first season. Grows 6 to 8 feet tall. In August and September it bears a great load of enormous white flower clusters. These turn to pink and bronze later in the season. Gives you flowers when blooms are scarce. By all means have some of these Hydrangeas on your place. Postpaid, 50c each; 3 for $1.25.

3141 Arboreae grandiflora. Called "Hills of Snow." Immense pure white panicles of bloom. Begins to flower in June and is in blossom until August, when the Paniculata Grandiflora begin to bloom. This is considered by many to be the finest Hydrangea, and it is becoming very popular. Postpaid, 50c each; 3 for $1.25.

3142 Tree Hydrangea. This is the Paniculata grandiflora with all its beauty of great clusters of blooms in tree shape. Will grow 10 to 12 feet high. 2-3 feet, $1.25 each; 3-4 feet, $1.75 each.

FORSYTHIA

A very fine early-flowering shrub. The masses of brilliant golden yellow flowers appear before the rich, dark green foliage comes out. Grows 6 to 8 feet high. May be used for hedge or background. Postpaid, 30c each; 4 for $1.00.

ELDER

These are rapid growing shrubs. Prized for its ornamental foliage and fine flowers and fruit. Grows most anywhere but seems to thrive best in soils of a moist nature.

3130 Golden. This variety shows up in a striking manner, especially when it has a green background. It is one of the very finest of golden-leaved shrubs. Postpaid, 35c each; 4 for $1.00.

3131 Cut-Leaved. The leaves are deeply cut, which gives it a beautiful fern-like appearance. Grows to 8 feet tall. Postpaid, 55c each; 4 for $1.60.
Shrubs Are Worth Many Times Their Cost

BUSH HONEYSUCKLE

These ornamental shrubs have certainly come to the front. They have fine foliage. They flower profusely and then are laden with red twin berries. Grows 5 to 8 feet high.

3150 Tartarian. This is the old favorite Bush Honeysuckle with splendid, upright branches. It flowers freely in May and June. The berries are bright red but there are three kinds. Can furnish this in white-, pink-, or red-flowering. Postpaid, 35c each; 4 for $1.00.

3151 Fragrant-blosa. These have a delightful fragrance. The flowers are white. The fruits are scarlet. It blooms in March and April. Hardy and easy to grow. Postpaid, 35c each; 3 for 90c.

LILACS

Lilacs grow nearly everywhere. They are vigorous and hardy, and require very little attention. You can always depend on them to give you a profusion of colorful, fragrant blossoms in May. Our varieties are popular favorites.

3160 Common or Old Purple. This is the old-fashioned, well known variety that will always keep its popularity. Bigpurple flowers varying from pale blue to lavender. They fill the surrounding air with a sweet perfume, bringing one of the first touches of real Summer. You can gather flower trusses by the basketful from this fine old variety. Postpaid, 35c each; 4 for $1.00.

3161 Common White. This is the same kind as the Old Purple, only the flowers are pure white. Grows to about the same height and has all the other characteristics. The most popular white variety. We recommend it. Postpaid, 40c each; 3 for $1.00.

3162 Persian Purple. A more stately specimen. More dwarf. The leaves are narrow and the branches slender. Will bloom the second year. We advise this variety where a low or medium height planting is desired. Use it for planting around foundations where the taller sorts would not be so desirable. Postpaid, 50c each; 3 for $1.25.

MOCK ORANGE

(Syringa)

A large growing shrub, attaining a height of 8 to 18 feet. It is very hardy and the foliage is handsome. Blooms in early Summer in great profusion. Flowers fragrant. A strong grower in sun or partial shade. No garden is complete without one of these old favorites.

3170 Lemoine. This variety is more dwarfish in habit. Does not grow over 4 feet tall in full sun. It may be grown in front of taller shrubs or where a lower shrub is desired. The flowers are large, semi-double and very fine. This is one of the best. Postpaid, 50c each; 3 for $1.25.

3171 Coronarius (Garland Syringa). This is a fine specimen, growing 9 to 10 feet high. The blooms are borne in graceful sprays. The flowers are large and white and very sweetly scented. It blooms in May. The largest and handsomest and the most sweetly fragrant of any known variety. It is almost a perpetual bloomer and we endorse it without reserve. Postpaid, 30c each; 4 for $1.00.

3172 Virginial, A magnificent new and different variety that you should be sure to have on your lawn. It grows moderately tall in a compact, bushy form. The flowers are the largest and handsomest and the most sweetly fragrant of any known variety. It is almost a perpetual bloomer and we endorse it without reserve. Postpaid, 30c each; 4 for $1.00.

SNOWBALL

(Viburnum)

The Snowball is an old favorite and still in popular demand. They produce the same showy effect in the Spring that the Hydrangeas produce in the Fall. These plants will grow in the shade. We have three beautiful varieties to choose from.

3180 Dentatum (Arrow Wood). This fine type has bright green, heart-shaped leaves, turning to purple and red. Flowers of creamy white are produced in May and June. Postpaid, 10c each; 3 for $1.00.

3181 Lantana (Wayfaring Tree). This variety has beautiful wrinkled, crinkled leaves. White flowers are in bloom in May and June. The fruit varies in color from crimson to black. This gives a charming combination of colors. Grows 10 to 12 feet. Perfectly hardy. Postpaid, 50c each; 3 for $1.25.

3182 Common Snowball (Opulus sterile). This old-fashioned favorite will grow most anywhere. Attains 4 height of 6 to 8 feet. It is very hardy and always flowers freely. The numerous flowers appear in compact balls. We recommend it for lawns and cemetery plantings. It is a beautiful plant. Postpaid, 50c each; 3 for $1.25.

SNOWBERRY

3190 White. A fine hardy ornamental shrub. Has small, rose colored flowers in June and July. These are followed by clusters of waxy white berries. These berries remain far into the Winter. Bush is compact, rather dwarf. Widener branches. Grows in sun or partial shade. Excellent for north side of a building. This is a most pleasing shrub. Postpaid, 35c each; 4 for $1.00.

3191 Snowberry, Red. Native over a wide territory. Has small red berries. Very attractive. Both of these will stand lots of grief. 18-24 in., 25c each; $1.10 per 5.

Mock Orange.

If You Are a Buyer of Farm Seeds, Write for Free Samples and Prices.
Decorative Shrubs Add Hundreds of Dollars to the Value of Property

3210 TAMARIX
A tall growing shrub. The unique beauty of it lies largely in its fine feathery foliage. It is outstanding among other shrubs. Has sprays of pink flowers. It is a beautiful plant to set in some corner of the house or by itself on the lawn. Should be cut about half way back each year. That makes it a bushier and more attractive plant. Also used for hedges. Postpaid, 36c each; 4 for $1.60.

WEGELA
These important shrubs are very useful and desirable for groups or masses. They thrive in most any soil. In May and June they are adorned with a wealth of flowers. Some bloom sparingly all Summer. They are very extensively used.

3210 Candida. Pure ivory-white flowers. Blooms in June. The graceful branches are almost hidden in the masses of the foliage. A very fine leaf. Bright Autumn foliage. Splendid for groups or masses. They thrive in most any soil. In May and June they are adorned with a wealth of flowers. Some bloom sparingly all Summer. They are very extensively used.

3211 Eva Rathke. This is one of the best dark red shrubs that is known. It blooms more profusely than the Candida and Rosea. It is also more dwarfish in habit. It blooms off and on throughout the Summer. One year it may bloom more than another. We consider this a wonderful variety, and are sure you will be delighted with it. Postpaid, 50c each; 3 for $1.50.

3212 Rosa. The tallest growing Welgelia. The flowers are medium sized and trumpet-shaped. They may vary from pure white to deep rosy red on the same branch. The foliage is very dark green. You can easily imagine what an attractive shrub it is. Postpaid, 40c each; 3 for $1.00.

PRIVET
Privets are used for hedges, borders and masses. They are used most extensively for borders. Notice the homes that have nice neat hedges. There is something distinctive about them. Hedges from these selected Privets are worth many times their cost. This stock stands shearing well and they are seldom attacked by insects.

3230 Amoor River. This is the hardy type. Adapted to cold and exposed places. It is the kind to use in Iowa, Nebraska, Illinois and northern points. It is not subject to blight. Retains its green leaves until late in the Fall. Makes a very bushy and compact hedge if trimmed back severely when planted. Trim them smooth about once a year. Postpaid, 10 for $1.50; 25 for $4.00; 100 for $16.00.

3231 California. A very well known Privet for hedges. It grows rapidly and produces very abundant foliage. Can be trimmed to suit your own fancy. Not as hardy as the Amoor. Need protection over Winter north of the southern boundary of Iowa. Postpaid, 10 for $1.50; 25 for $4.00; 100 for $16.00.

3232 Regel's. This is a low-scaping form. Gracefully drooping branches. Used for hedges and also for decorative effects like the Japanese Barberry. The branches droop gracefully. The Autumn foliage is especially attractive. Postpaid, 35c each; 3 for 90c; 10 for $2.50.
Berry’s Fruit Trees, Vines, Bushes

INSPECTED AND SPECIALY SELECTED VARIETIES

The first rule that we have in this department, as in all others, is quality. We believe that every customer wants quality. Only strong, healthy stock is used on our orders. It is, of course, inspected for freedom from disease and insect enemies, and guaranteed satisfactory in every other respect. We can, therefore, give you the most positive assurance of receiving first class stock on every order.

SHIPMENTS

You can depend on receiving trees, etc., that have been properly handled in every respect. The plants are perfectly dormant when dug. They are properly stored in frost-proof cellars until the time for shipping. They are packed like they should be packed and arrive in good condition.

WHY IT PAYS TO ORDER EARLY

We strongly urge you to order all nursery stock early. It is very much to your interest to do so. It will help you even more than it does us. The reason is this. When these plants are dug it is still too early to ship. However, if your order is on hand it can be carefully handled and packed and set aside for a prompt shipment when conditions are right. You get a much better selection in this way. If you wait till the last minute your order has to be filled at a time when everybody is on edge trying to rush things through. Figure it out for yourself. Make up your nursery order early. You might as well do it now.

BERRY’S SELECTIONS WILL PLEASE YOU

We are not offering you a confusing array but have selected the best outstanding varieties that are universal favorites.

You are taking no chances on this stock that we list on these four pages. Our prices are made most reasonable for such high quality stock. By making a small investment you can get started with these various delicious kinds of fruit. You make your property more valuable by planting them. In a very short time you will be getting a wealth of products from your trees. The Apple is larger, juicier, and now yielding nothing. Farm orchards can be made the most profitable part of your farm. Start now and start right by using Berry’s superior grades.

PRICES ON ALL TREES

We offer all our fruit trees in two sizes. The mail size, which are 1-year-old trees on 2-year-old roots. The express size are 2-year-old trees on 3-year-old roots, and are 4 to 5 feet high. The express size cannot be sent by mail. You can select as many kinds as you want and still get the quantity price.

PRICES ON APPLES

MAIL SIZE. Postpaid, 35¢ each; 4 trees for $1.00; 10 trees for $2.25; 25 or more, 20¢ each.

EXPRESS SIZE. Not prepaid. 50¢ each; 4 trees for $1.50; 10 trees for $4.25; 25 or more trees, 30¢ each.

Summer Apples

3500 RED JUNE. Very red when ripe. A hardy tree. Is ripe late in June. Fruit is medium size and has a splendid flavor. Juicy and a trifle tart. Especially desirable because it is ready at such an early date. Excellent for early market and home use, either for cooking or eating.


3502 DUCHESS. Early and very hardy. Tree is a vigorous grower. Fruit nearly round, red striped, and juicy. An extra fine cooking Apple. Season July and August. An abundant bearer.

Winter Apples

3510 DELICIOUS. We know of no other Apple to compare with it. It is the most talked about Apple and commands the very highest prices on the market. Its distinctive shape is shown in the adjoining picture. Big, finely grained, crisp and juicy. Sweet, slightly touched by acid. Rich red coloring. It has a delicious flavoring peculiar to itself. No other kind equals it as an eating Apple.


3513 STAYMAN’S WINESAP. A distinct improvement over the old Winesap. The Apple is larger, juicier, and also a better keeper. Dark rich red with indistinct striping. Tree is very productive and a good drought resister.

Crab Apples


Sturdy Trees, Well Rooted, Ready for Wrapping and Shipping.

3503 MAIDEN BLUSH. This is classified by some as an Autumn Apple. A large apple. Beautiful yellow with a rosy blush on the side. Bears very young. A pleasant sub-acid flavor. An excellent apple for market, cooking or drying.

Figure it out for yourself. Make up your nursery order early. You might as well do it now.
Berry's Fruit Trees Are Reliable Kinds to Plant

**Berry's Hardy Cherries**

**Peaches**

**Mail size—Postpaid, 50c each; 3 for $1.50; 10 or more, 35c each.**

**Express Size—(Not prepaid), 70c each; 4 for $2.50; 10 or more, 45c each.**

Our trees are hardy. Free from borers and insects and diseases. Every Peach tree should be severely trimmed for best results. Prune every two years. Our trees are well rooted. They are grown under conditions that make them of a hardy type. Plant one inch below where the tree stood in the nursery row.

3574 CHAMPION. This is a very hardy variety. Creamy white skin, red cheeks; freestone. Ripens about two weeks before the Elberta. Has a satisfying taste. Makes a good eating and cooking variety. The standard white Peach.

3575 CRAWFORD'S EARLY. Freestone. Fruit very large. Color yellow. It is juicy and well flavored. Ripens in September. It is a very productive variety. Best for early market.

3576 ELBERTA. Freestone. A wonderful Peach. Very large. Yellow colored with a red cheek. It is very prolific and hardy. Ripens August 15th to September 1st. The fruit of the Elberta can be picked when hard and will ripen up evenly without rotting.


**Pears**

**Mail size—Postpaid, 40c each; 3 for $1.00; 10 or more, 30c each.**

**Express Size—(Not prepaid), 55c each; 4 for $1.00; 10 or more, 40c each.**

We handle the two most popular varieties of Pears. One the Summer type and the other the Winter. Both are the best in their class.

3600 BARTLETT. A Summer Pear. Should be picked about 10 days before frost. This variety is one of the best known Pears. Waxy yellow when ripe. Delicious flavor. Bears abundantly. It is remarkably fine.

3601 KIEFFER. A Winter Pear. Can be left on the tree till the leaves fall off. The Kieffer is a prolific bearer. Golden yellow when ripe. Red cheeks when exposed to the sun. A good keeper. One of the best blight resisting varieties and is especially recommended for Iowa, Nebraska, Illinois and Missouri.

**Plums**

**Mail size—Postpaid, 40c each; 3 for $1.00; 10 or more, 30c each.**

**Express Size—(Not prepaid), 55c each; 4 for $1.00; 10 or more, 40c each.**

You can grow Plums nearly everywhere. They thrive in even the most unfavorable locations of soil and climate. They are a fine fruit and especially so the best varieties.

3625 WANETTA. One of Prof. Hansen's famous Hybrid Cherry Plums. This is a masterpiece. About 2 inches in diameter. It is a cross between the Apple Plum of Japan and the Terry, which is the largest of the native Plums. Color reddish purple. Bears early. It yields well. Rich in juice. The Terry is a prolific bearer. Golden yellow when ripe. Red cheeks when exposed to the sun. A good keeper. One of the best blight resisting varieties and is especially recommended for Iowa, Nebraska, Illinois and Missouri.


3628 UNDERWOOD. A new variety originated by the Minnesota Experiment Station. Free growth, is vigorous, grows to large size. Very productive. Large, roundish oval fruit, colored red. Juicy flesh. Ripens early and continues over a long period. Fruit hangs well to tree. Small, clingstone. We recommend this variety highly and urge you to plant it.
Berry's Small Fruits of Superb Quality

BLACKBERRIES

Blackberries are a tempting berry that you can grow very easily. We have strong, heavy plants very reasonably priced. Plant them in rows about 5 feet apart and the plants 3 feet apart in the row. Keep soil well cultivated. Cut out old wood as soon as they stop bearing.

Postpaid prices on all Blackberries—10c each; 10 for 75c; 50 or more, 10c each.

3700 ELIMORADO. This is very hardy everywhere. We consider it the best, and unexcelled in quality. The berries are jet black, sweet and fine flavored. They are large and are borne in clusters. They keep well, ship well, and sell well, and are very productive. First-class in every way and highly recommended.

3701 EARLY HARVEST. The earliest variety. Very compact, dwarfish grower. Can be planted closer than other kinds. Fruit rather small and sweet. Not recommended for the North, but does well in Missouri, Kansas, Southern Iowa, etc. It is an old standby.

3705 SNYDER. The hardiest of the Blackberries. The standard for the North country. Upright grower. Bears heavy crops. Berries are medium size, rather round, very firm and good quality. Has a long bearing season. This variety is widely known and recognized as one of the best.

RAPSBERRIES

Raspberries are a most delicious fruit and they rank high in popular favor. The demand always exceeds the supply, so that they are quickly sold at pretty high prices. Their flavor is so distinctive that there is nothing that will quite compare with it. These berries are easily grown. If given a little care in pruning and cultivating the soil you will find your returns highly gratifying. Handle the same as Blackberries.

RED RASPBERRIES

It is sometimes hard to determine which are finer, the Red or the Black Raspberries. For flavor we believe the Red goes the Black one better. Red Raspberries have been wonderfully improved. These varieties are all good.

Postpaid prices on all Red Raspberries—Strong transplants, 15c each; 10 for 81.25; 50 or more, 10c each.

3725 LATHAM (Minnesota No. 1). The best all around Red Raspberry that has been brought out for the Middle West. The berries are very large sized and colored a bright red. These berries are firm and don't go to pieces like some other kinds after they have been picked. It has a long bearing season, and being naturally a heavy producer, it makes big yields. Plants are hardy, canes thornless, foliage heavy. We urge the selection of this variety because it has surpassing merit and we know it will please you.

3726 ST. REGIS. Called an Everbearing Red because of its unusually long picking season. The berries begin to ripen early and usually continue to bear until well into October. Berries are good sized and colored brilliant crimson. Very prolific. A good canner.

3727 CUTHBERT. Called Queen of the Market. A strong, hardy variety well adapted to extremes of heat and cold. The leading main crop berry. Large berries. Rich crimson color. A good shipper. It is an old standby and one of the best late sorts.

BLACK RASPBERRIES

We have those fine, big, luscious kinds. Very productive and delicious.

Postpaid Prices on Black Raspberries—Strong transplants, 15c each; 10 for 81.25; 50 or more, 10c each.

3750 CUMBERLAND. The largest Black Raspberry. Berries up to ½ inch in diameter. Its large size; its firmness; its productiveness and excellent quality make it a very popular kind. It is a strong grower. Stout canes and perfectly hardy. It is a very profitable kind to grow.

3751 KANSAS. Earlier than the Cumberland. Large jet black berries. Heavy cropper. A great table berry. Moderately juicy. Good flavor. Withstands extremes of heat and cold and is a great drought resister.

3752 PLUM FARMER. An excellent market variety. Matures its crop at practically the same time. Moderately large berries; jet black and quality excellent. Fine for eating, canning, and marketing. Vigorous grower, good yielder.
Small Fruits of Superb Quality
Selected to Satisfy You

CURRANTS

Currants are hardy. They take very little space. You can tuck a few bushes in some corner and make the place look better and besides get some very fine fruit. Currant jelly is hard to beat. If a large number are wanted, set in rows four feet apart and plants two feet apart in row. Mulch with straw or cultivate well. Strong plants.

Postpaid Prices on Currants:
25¢ each; 10 for $2.00; 25 or more, 18¢ each.

3765 CHERRY. Large, very deep red berries, on a short cluster. Robust, vigorous and fruitful. Rather acid but fine for jelly. Plant this kind for the largest Currants.

3766 FAY'S PROLIFIC. The leading Currant on the market. Long, large bunches; big berries. Better flavored than the Cherry. Easily picked. Fruit hangs on well. It is a very productive variety.


3768 WHITE GRAPE. A white Currant. The best of the white varieties. Large yellowish white berries. Mild acid flavor. Fine for table use. The popularity of this variety is shown by the active demand for it.

NOTE—All orders for Currants and Gooseberries from west of the Missouri River will be shipped from nursery connections in that section. This is on account of the Government Regulations.

GOOSEBERRIES

They do best in a cool, moist loam in partial shade and good mulch. They are excellent for pies and preserves and sell well if you have a surplus.

Postpaid Prices on Gooseberries:
25¢ each; 10 for $2.00; 25 or more, 18¢ each.

3770 DOWNING. Fruit very large. Pale green berry. Quality splendid. It is one of the best.

3771 HOUGHTON. A well known variety. Fruit pale red and sweet and tender. A stronger grower and very productive. A very reliable variety.

GRAPE

Grapes are the oldest of fruits and still their popularity increases. It is easy to grow Grapes and they require but little space and they are fine varieties and extra good stock. Plant vines about 8 feet apart. Prune when vines are entirely dormant, November to March.

3775 CONCORD. An old favorite. The leading variety in market and home gardens. Hardy. Very productive; large bunches. Large, sweet, juicy Grapes. Color almost black with a blue bloom. Ripens over a long period. 1-yr., 12¢ each; 95¢ per 10. 2-yr., 15¢ each; $1.35 per 10.

3776 MOORE'S EARLY. A large black Grapes of fine quality. Ripens about two weeks earlier than the Concord. A fine Grapes for northern sections. Grapes are medium size. A good yielder for an early Grapes. 1-yr., 15¢ each; $1.20 per 10. 2-yr., 20¢ each; $1.50 per 10.

3778 AGAWAM. A red Grapes. An extra strong grower. Fruit dark red when fully ripe. The juicy pulp has an excellent spicy flavor. Bears well and keeps well. Ripens about ten days after the Concord. 1-yr., 15¢ each; $1.20 per 10. 2-yr., 20¢ each; $1.50 per 10.

3779 NIAGARA. A white Grapes. The standard white variety. Large bunches. Big grapes. Pale yellow when fully ripe. Skin is thin but tough. A good shipper. The hardest of white sorts and the kind we recommend. 1-yr., 15¢ each; $1.20 per 10. 2-yr., 20¢ each; $1.50 per 10.

WRITE FOR PRICES IN LARGER QUANTITIES.
Berry’s Northern Grown Potatoes

Clean, Healthy, Extra Heavy Yielding Stock

Most people know that northern grown Seed Potatoes produce larger yields and also a better quality of Potatoes. Minnesota produces the best of such seed. It has just been discovered by recent experiments that Potatoes from certain counties in Minnesota make much larger yields than Potatoes from other counties and states. It is true, but why this is true cannot be actually stated, but it has been so clearly proven that there is no question as to the fact. We are naturally interested in seeing that our customers get the stock that will make them the greatest possible profit. We are, therefore, working very closely with authorities who have made these experiments, and know just what counties produce the highest yielding seed stock so that we may serve your interests better than ever before.

Grow some real Potatoes this year by using our specially selected, high quality Seed Potatoes. It will pay you well to do this.

Early Red River Ohio

Extra early. A good keeper. A money maker. This is an old favorite and still is one of the most popular varieties grown. Whenever good sized stock is used it makes an enviable record for itself.

Our seed, as we have already mentioned, comes from the famous Red River Valley of the North. This Early Ohio is produced there to perfection, and we ship you real seed stock. It is very much to your interest that we emphasize the need of using such seed. It means increase in yields ranging from 25% to 100%. That means something to you. We have the kind of seed you need and at prices that will save you some money.

Description. Our Early Red River Ohio has a light pink skin. The flesh is pure white. It matures very early. It produces good sized, uniform Potatoes. There are very few little fellows in the yield. It is one of the best selling Potatoes on the market on account of its nice appearance. Most people are acquainted with the Early Ohio. Eyes are set near the surface. Very little waste in peeling. Housewives know this. When you offer a crop grown from our northern seed you are placing a high class product that commands a good price.

Vines grow upright, easy to cultivate. Tuberess are in a compact clump, making digging easy. Our seed will mature about two weeks earlier than southern grown seed. This gives you both a better growing season and an earlier and higher priced market.

It always pays to send Potato orders early. Postpaid, lb., 25c; 5 lbs., 75c.

Berry’s Genuine Irish Cobbler

We have for you this year a remarkably fine type of Irish Cobbler. A heavy yielder, well formed and a fine flavor. We recommend this to everyone desiring to grow more and better Potatoes. Berry’s Irish Cobbler is a Potato deserving of being put in a class by itself. We want you to try this better Potato this year. You will find it every bit as good and desirable as we claim it to be. We could not give Berry’s Irish Cobbler such an enthusiastic and unqualified endorsement if we did not know it would live up to our description.

Description. The skin is white and the flesh of Berry’s Irish Cobbler is pure white. It is certainly a fine looking

Berry’s Cobbler Very Popular

Our customers praise this variety because they have such wonderful success with it. The fine quality and large yields is what pleases them. Quality is a most desirable thing in Potatoes. Most folks would rather pay a much higher price for eating Potatoes that cook dry and mealy than for those soggy types. Personally we would pay double the price and get the quality and there are lots of people like us. If this be true of eating stock, then it is very much to your interest that we emphasize the need of using such seed stock. There is pleasure, satisfaction and profit in harvesting a crop of Berry’s Irish Cobbler.

The Best Seed is Most Economical

High grade seed stock like Berry’s Irish Cobbler comes a little higher than common stock. The difference is not as great as you might think. See price list enclosed. That little extra you spend for better seed is certainly a wise investment. The land you use and the labor you have to put in is the same for a poor crop as it is for a good crop. To get the best returns from land and labor, it is necessary to plant good seed for the difference in the yield and quality of various crops is largely a matter of the difference in the kind of seed planted.

Let us help you grow a better crop of Potatoes this year by supplying you with some of this superior quality Berry’s Northern Grown Irish Cobbler Seed Potatoes. Get your orders in early this year. Shipments will be made as soon as weather conditions will permit. Postpaid, lb., 25c; 5 lbs., 75c. See Price List.
Late Varieties

Carman No. 3

One of the heaviest yielding Potatoes ever introduced and may be fairly claimed that it does not yield any small tubers. Practically every Potato is of marketable size. Both skin and flesh are white. The eyes are small and shallow. Its table qualities are up to the standard. It has no hollow hearts and no dark or hard spots. We are confident it will please you for field culture on account of its productiveness and fine appearance. It can be relied upon to bring in the money. Our stock of this variety is extra nice and if you wish a late Potato or the white variety you cannot do better than to order the Carman No. 3. Our trade has increased greatly on this grand Potato and our customers who are growing it.

Berry's Improved Bonanza

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 very mealy. Good table Potato. We recommend this Potato to all those 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 fine quality and above all, great yielding ability. Postpaid, 1 lb. 25c; 5 lbs. 75c.

Rural New Yorker No. 2

We plant and raise a great many of this variety and it has proven to be one of the best of the late varieties with 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 drought resister, and most years they beat them all. A fine keeper, and from January until new Potatoes come, it is of an excellent quality. It is one of the smoothest, shallow-eyed and pretty shaped Potatoes grown. They are great yielders, and the main crop of the late varieties. This is a variety that we are 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 as our price is very low. Postpaid, 1 lb. 25c; 5 lbs. 75c.

Spaulding Red Rose

This was very forcibly proven by observing the crop of Bonanzas on our seed farm near Clarinda, some years ago, during the terrible heat and drought the Bonanza stood it better than all other late varieties.

Earl's Improved Bonanza

This is considered a superior variety of late Potatoes. It is a variety that is a general favorite with all growers of late sorts. It is not a very late Potato and can be classed as a medium late. 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 varieties sorts, but when the thinness the vine and root system is in splendid condition to make a crop of fine large Potatoes.

This is a most desirable sort, smooth and of excellent table quality. 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 proves 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 bright and rust proof or as nearly so as a Potato can be grown. It is a splendid keeper and an enormous yielder. Postpaid, 1 lb. 25c; 5 lbs. 75c.

Berry's Improved Bonanza

We have made a great improvement over this excellent table Potato in the way of hardness and productiveness, in color it is red. In shape, a little longer than oblong and longer than the old-fashioned Bonanzas. Its flesh is very white and fine grained, extremely dry and mealy. It is the most desirable variety for main crop late Potato, the best shipper, 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. Abundance 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, some years ago, during the terrible heat and drought the Bonanza stood it better than all other late varieties.

They are an extra good yielder, hardy, growing an extra heavy vine, and as everyone knows, it takes strong vines to make Potatoes. Any who wish to grow Potatoes for market purposes can make no mistake in ordering this variety.

We 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 Bonanza. Don’t fail to include this in your list this year in making up your order. You will thank us for urging you to order them. Price, 1 lb. 25c; 5 lbs. 75c, postpaid. See Red Price List.
Big, Sweet, Luscious Gibson Strawberries

3015 GIBSON PERFECT. Medium late. Berries large, beautiful dark red in color, vigorous grower and very productive. Bears through long season, grows well almost everywhere and is very popular for canning. Not a shipping berry but its high quality makes it very good for home garden or local market. Postpaid, $4.35 per 50; $1.00 per 100; $2.25 per 300. Not prepaid, $1.50 per 25; $3.50 per 50; $6.00 per 1000. Ask for prices on larger quantities.

3110 DR. BURRILL (The Million Dollar Strawberry). You, no doubt, have heard of this famous variety. It is by general opinion considered a wonderful berry. Vigorous growing, drought resisting, and long rooted. A little later than the Dunlap. Large, delicious, dark red berries. A "perfect" variety. We strongly endorse this variety. Postpaid, 60c per 50; $1.00 per 100; $2.75 per 300. Not prepaid, $1.50 per 200; $3.50 per 500; $6.00 per 1000. Ask for prices on larger quantities.

EVERBEARING

The true improved Everbearers will do just what their name implies. They bear in the regular season just like other berries. Then they continue to bear, although more sparingly, until Fall when an extra heavy crop is again secured. You can have Strawberries all Summer long.

3120 IMPROVED PROGRESSIVE. This resembles the Dunlap in size, color and shape. When first originated it was the finest of the Everbearers, and has since been improved. It is a heavy fruiting type. The berries are firm. It is a good shipper and we recommend it for every garden as well as for commercial growers. Self-fertilizing, does not require much attention. The berries are firm. Postpaid, 75c per 25; $1.15 per 50; $3.85 per 100; $6.50 per 200. Not prepaid, $8.00 per 500; $15.00 per 1000.

3125 CHAMPION. This is a very popular variety. Big berries, rich in flavor and produced in great abundance. Long roots, good drought resister and a heavy yeilder. In some respects superior to the Progressive. Tested and proven a remarkable kind. Postpaid, 85c per 50; $1.35 per 50; $2.00 per 100; $3.60 per 200. Not prepaid, $8.50 per 500; $15.00 per 1000.

MADSTODON EVERBEARING

The King of Them All.

The most wonderful everbearing Strawberry originated, different from common everbearing kinds. Larger, more vigorous plants, heavily crowned and deeply rooted. Berries much larger and very sweet and delicious. Sets out runners more freely. Produces tremendous crops of fine fruit. The berries usually sell at a premium because of the fine appearance and superior quality.

It is a true Fall everbearer, and to see a patch or a field of these berries in the early Fall loaded with delicious berries is a sight you will long remember. Yields of 6000 quarts an acre have been produced by this original heavy producing berry.

Everyone who likes Strawberries should be sure to grow Mastodons. You will get more rich, red, luscious fruit from them than from any other kind you have ever seen. It will astonish you and certainly prove to be a very satisfactory investment. They are the Genuine Mastodon.

Postpaid, 25 plants for $4.00; 50 for $8.50; 100 for $15.00. Not postpaid, 200 plants for $5.00; 500 plants for $10.00; 1000 plants for $18.00.

A SMALL PACKET BRINGS MONEY. It is surprising to many people as to how many quarts can be picked from a small patch of Strawberries. Just one pack of plants can start a patch of Strawberries. Along the fence, around your grapes, just lots of places may not be producing much of anything now. Get a start this year even if it is only very small and grow your own berries.

CULTURE. One fine thing about Strawberries is that they don't require much attention. It pays to give a little extra care in starting them. The ideal soil is a somewhat sandy, enriched land. Although that is ideal it is not necessary as Strawberries will grow fine on good loam soils. On very heavy land the mixture of some sand will help a lot. If not only permits better root development but it also makes it much easier to cultivate the top soil. Some cultivation is required while the plants are small. Weeds should be, of course, kept pulled.

PLANTS REQUIRED. In a small garden set the plants about 2 feet apart each way. In the field about 1 1/2 feet apart in the rows and the rows 3 1/2 feet apart. It takes about 4000 plants per acre of the common type like the Dunlap. The Everbearers do not produce runners as freely and it takes around 14,000 plants per acre of them. You can, of course, plant less and take a little more time in getting a full stand.

SELECTED VARIETIES. Our Strawberry varieties are chosen with great care. We consider the seven here offered the most desirable. Our plants are shipped from different kinds and it takes around 14,000 plants per acre of the common type loaded with these mammoth berries. Red Gold plants are firm. It is a good shipper and we recommend it for every garden as well as for commercial growers. Self-fertilizing, does not require much attention. The berries are firm. Postpaid, 75c per 25; $1.15 per 50; $3.85 per 100; $6.50 per 200. Not prepaid, $8.00 per 500; $15.00 per 1000.

SPRING BEARING

3415 RED GOLD. The Wonderful New Spring Variety.

Red Gold is a revelation in the Spring varieties. The berries are simply enormous in size. Some of these measured 8 inches around with two of them going entirely across the top of a quart berry basket. Color is shining red and they are full of delicious sweetness with that wild Strawberry flavor. Does not contain the acid found in the common kinds. Eat all you like. Meaty, tender flesh, not pitly. Requires less sugar to make preserves. Many use only half the ordinary amount. Stems are very strong and about, holding the berries out of the dirt. Stems are loaded with these mammoth berries. Red Gold plants make runners very freely, Root system grows down 12 to 15 inches. Fruiting season 30 days. Yields are very heavy. Friends, if you want a berry that is really marvelous, be sure to start this Red Gold. There should be big money in selling plants for the next few years. Now is the time to start. Don't let others beat you to it. Start this year. Postpaid, $2.50 per 50; $4.50 per 100; $10.00 per 1000.

3420 IMPROVED PROGRESSIVE. This resembles the Dunlap in size, color and shape. When first originated it was the finest of the Everbearers, and has since been improved. It is a heavy fruiting type. The berries are firm. It is a good shipper and we recommend it for every garden as well as for commercial growers. Self-fertilizing, does not require much attention. The berries are firm. Postpaid, 75c per 25; $1.15 per 50; $3.85 per 100; $6.50 per 200. Not prepaid, $8.00 per 500; $15.00 per 1000.

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STURDY, SMOOTH WORKING IMPLEMENTS

High Grade Garden Drills and Cultivators

GRAND COMBINATION IMPLEMENT

Hill and Drill Seeder and Single and Double Wheel Hoe and Plow

Easily adjusted. Simple, sturdy, accurate, reliable.

The No. 201 machine is a combination outfit which may be used as a hill or drill seeder, double or single wheel cultivator, plow or hoe, as conditions require. It has all the equipment to serve the individual farmer from the first planting until final cultivation. It is readily converted from one use to another; the change from seeder to cultivator being accomplished by removing two red-headed bolts. One standard frame is used throughout.

As a seeder, this machine opens the furrow, drops the seed, closes the furrow, packs the earth, and marks the planting line. It is readily converted from one to another: the change from seeder to cultivator being accomplished by removing two red-headed bolts. One standard frame is used throughout.

The Same as No. 201, Pictured Above, Minus the Extra Hill and Drill Seeder

The No. 205 is a hill and drill seeder only. It is designed for the market gardener who does a great deal of seeding, and must always have a seeder set up ready for the several qualities and its high grade make it the cheapest in the end.

STANLEY GARDEN PLOW

A Plow That Really Scoops.
Very Light Running.

This is a very high grade plow that will give years and years of most satisfactory service. The first cost is a little more, but its light running qualities and its absolute uniformity. This gives perfect control of the seed flow and insures a uniform drop. Sows all seeds from the hopper, and buries the seed by its own weight, and moves it evenly and any desired amount per acre, and from $0 to 60 acres per day. Instructions given with every machine. The manufacturer has had twenty-five years experience in making sowers, and has a very high reputation for skill. We make our prices so low in order to give every farmer who reads our catalog an opportunity to procure one of these most valuable seeders. This seeder is guaranteed to do satisfactory work and you will be pleased with it. We have sold ten times as many as the Cyclone, the best seeder than the Cyclone for less money. This year we have cut the price and only offer the Cyclone, the best value to be had in a small hand seeder. Price, by freight or express, your expense, $2.00; postpaid, $2.75.

Horn Seed Sower

This seeder has few parts and is very durably constructed. It consists of a spouted bag, of good material, holding about one-half bushel, and straps over the shoulder. The seed feeds by gravity through a device that regulates the amount of seed. It then flows down a well constructed spout which has a slit cap at the end for the purpose of spreading the seed. No crank to turn; no cog wheels to wear out. All you have to do is to wave the tube back and forth as you walk along. The seed scatters out evenly at the end. You can cover lots of territory with such a seeder. Price, postpaid, $1.60.

SUMMER WATER FOUNTAIN

Very durably constructed from heavy galvanized iron. Very convenient because it is quickly filled and easily carried. Has a handle to hold in hand for easy carrying. The components can be used for all chickens, large or small. It pays to have plenty of clean water for chickens. They are inexpensive. Buy several. They should last for many years.

Prices. 1 gal. size, $1.00 each; 3 for $2.75; 2 gal. size, $1.50 each; 3 for $3.60.
A well balanced fertilizer. Increases foliage, enriches color, improves quality of growing plants. Also excellent for lawns and to keep cut flowers fresh. Harmless and odorless. Contains 14% Nitrogen, 12% Phosphoric Acid and 10% Potaash. Complete directions supplied. A little bit of Feedem goes a long way.

8-oz. can, 50c; 4-oz. can, 30c, postpaid.

**Seed Disinfectants**

Modern methods of disinfecting seed before planting destroy diseases that cut down yields and lower quality of many crops. High quality disinfectants are necessary. Increases in yields ranging from 8% to 30% have been reported when careful account is kept by farmers throughout the country. We offer our trade only the best that can be secured.

**NOTICE:** All Disinfectants are poison and cannot be shipped by mail. They must go by express, so in ordering be sure to give your nearest express office.

**CORN TREATMENT**

Bayer Dust

A dry dust treatment. Exceedingly effective. Permits earlier planting, reduces seed decay, increases germination, prevents seedling blight and root and stalk rots, increases yields. Can be applied any time desired before planting. Dust dissolves after planting thus disinfects the soil as well as the seed. Many farmers report it also reduces damage from worms. One pound treats six bushels of seed. Price, express paid, lb., $1.75; 5 lbs., $8.00.

**Semesan Jr.**

This is another of the well known and approved dust treatments. Acts like Merko and Bayer Dust. Absolutely harmless to all vegetables, potatoes, the diseases and disinfects soil as well. Don't take any chances planting untreated seed. The cost is small. Two ounces treats a bucket. Get larger yields and better quality. Treated seed can be planted earlier and backward weather does not have such severe effect. Semesan Jr. may also be used on garden and flower seeds and bulbs. Price, express paid, lb., $1.75; 5 lbs., $8.00, express paid.

**POTATO TREATMENT**

Semesan Bel

A quick, effective, modern method of treating potatoes. Not necessary to soak seed. Just mix, dip, drain and dry your potatoes and they are ready to plant. Does not injure seed. Harmless to sprouts. Combats such costly diseases as scab, rhizoctonia and black leg. Increase in yield as much as 15% to 25%. One pound treats from 16 to 20 bushels. Price, lb., $1.75; 5 lbs., $8.00, express paid.

**Dip Dust**

A dry dust treatment. Exceedingly effective. Permits earlier planting, reduces seed decay, increases germination, prevents seedling blight and root and stalk rots, increases yields. Can be applied any time desired before planting. Dust dissolves after planting thus disinfects the soil as well as the seed. Many farmers report it also reduces damage from worms. One pound treats six bushels of seed. Price, express paid, lb., $1.75; 5 lbs., $8.00, express paid.

**DRY TREATMENT FOR SMALL GRAIN**

Ceresan

An Effective Dust Treatment for Small Grains. No longer is it necessary to buy a number of compounds for treating seed grain before sowing. Ceresan can be used on wheat, oats, rye, barley and sorghum. Effective in controlling bunt or smut of wheat, stripe disease of barley, loose and covered smuts of barley and oats, and covered kernel smut of sorghum, as well as the seed-borne smuts of rye. Does not injure grain drill. Use only as a dust. 2 ounces per bushel for seed wheat, rye and sorghum; 3 ounces for sorghum. Easy to apply. Economical to use. Price, lb., 75c; 5 lbs., $3.00; 25 lbs., $12.50.

**Pulverized Sheep Manure**

A high grade animal manure free from weed seeds. Contains plant food elements so badly needed on most gardens and lawns. Helps flowers, fruits, shrubs and vegetables. It pays to use it. Apply 60 to 100 lbs. to every 1000 sq. ft. May be scattered on top or raked in. Buy liberally. The results are often amazing. Prices: 2-lb. bag, 25c; 5-lb. bag, 40c, postpaid. Not prepaid, 10 lbs., 65c; 25 lbs., $1.25; 50 lbs., $1.50; 100-lb. bag, $2.50; 500 lbs., $11.50; 1000 lbs., $21.00.
HUDSON PERFECTION SPRAYER

The Hudson Perfection high pressure compressed air sprayer, highest quality, most satisfactory. It can be used around the house and yard, in the barnyard and orchards, on truck farms, in vineyards, potato, onion and melon fields, and in all sizes of orchards. It is an easy and economical means of whitewashing, disinfecting, deodorizing, cold water painting, etc. Will produce real results for the farmer in treating his cattle, hogs, poultry, sheep, etc.

Tank, 7½ inches diameter; 20 inches high; capacity approximately 4 gallons. All seams riveted and soldered. Made in either galvanized or brass. The brass tank is recommended whenever a strongly corrosive solution is used.

Copper-bearing galvanized sheet is used exclusively in the galvanized tank, as that is rust resisting and gives the sprayer a longer life.

Pump, 1½ inches in diameter, 15 inches long; seamless brass tubing. Plunger is equipped with Hudson special cupped leather and heavy steel rod. Valve is brass, positive in operation, and recessed to prevent any possibility of damage.


SHEPS PLANT SPRAY

This NON-POISONOUS spray gives positive protection against both sucking and chewing insect pests, including Aphids, Thrips, Green Flies, Mealy Bugs, Worms, Caterpillars and others. Harmless to humans, birds, animals and pets. Will not injure the most delicate plants. Benefits soil and foliage. Absolutely the finest spray to use—no soapsud solution, perfect emulsion—20 seconds from bottle to plant.

Following sizes and prices:
- 2 oz., bottle, postpaid ... . . . . . 5c
- 8 oz., bottle, postpaid .... 50c
- 16 oz., bottle, postpaid .... . 1.25
- Quart can, postpaid .... . . . 2.50
- Gallon can, postpaid .... . 6.35
- 5 gallon can, postpaid .... .30.00

Bulk Prices on Inquiry.

Hammond's Slug Shot
Do the worms eat off the foliage of your Gooseberries, currants, Roses, etc.? Is your garden troubled by CATERPILLARS? YES! We can help you. Use SLUG SHOT, cheap, effective—no danger to persons using it. Does not render vegetables or fruits on which it is applied injurious. Is the best insect destroyer ever offered. Design simple, light, compact. Nothing superior for killing worms on cabbage—Guaranteed.

Price, postpaid, 1 lb., 25c; 5 lbs., $1.00. Your expense, 5 lbs., 75c; 10 lbs., $1.25; 50 lbs. or more, 11c per lb.

INSECTICIDES


BORDEAUX MIXTURE. For curing or preventing black rot, mildew, blight. leaf curl, scab, etc., on fruits and plants.

LIME-SULPHUR. Best for San Jose scale.

TOBACCO DUST. Gold leaf grade. 1 lb., 20c; 5 lbs., 100c; 100 lbs., $5.00.

SLUG SHOT. Cheap, effective. 1 lb., 35c; 5 lbs., $1.10; 20 lbs., $4.25; 100 lbs., $17.50.

PARIS GREEN. Not mailable. 1 lb., 50c; 4 lbs., $1.60; 20 lbs., $6.00; 100 lbs., $26.00.


VARIOUS INSECT KILLERS. For beetles, bugs, worms, etc.

SLUG SHOT.-postpaid, 1 lb., 25c; 5 lbs., $1.00. Your expense, 5 lbs., 75c; 10 lbs., $1.25; 50 lbs., or more, 11c per lb.

EVER GREEN

It will kill cutworms, cucumber beetles, cabbage worms, aphids (plant lice), leaf hoppers, thrips, rose bugs, melon beetles, currant worms, and most other insects both chewing and sucking. It is very easy to use. Has no unpleasant odor.

Postpaid prices, 1½ oz., bottle, 35c; 6 oz., $1.00; 16 oz., $2.00; 32 oz., $3.85; 1 gal., $13.00.

The Hudson Major Duster is designed for the home gardener, the small truck farmer or fruit grower. It will handle all dry powdered insecticides very satisfactorily.

Berry’s Incubators and Brooders

BUILT TO GIVE LASTING SATISFACTION—PRICED TO SAVE YOU GOOD MONEY

Berry’s Perfection Incubator

A real hatching machine. Sturdily constructed. Built of high grade materials. The product of over thirty years of experience in building and planning incubators. New improvements that give poultry raisers the assurance of from 15 to 20 per cent better hatches and larger and stronger chicks. All fussy features of doubtful value are eliminated. These machines were built to hatch eggs and they do the work to the entire satisfaction of every user.

General Description of Incubator

Case—Selected California Redwood. Double walls, outside and inside walls 3/8 inch thick, with 3/8 inch dead air space between. Door—Double glass, 3/8 inch space between glass which prevents steaming. Heavy brass plated hinges and draw-tight fasteners.

Top—Extra heavy, lined with 1/2 inch insulation. Has 1/2 inch air space between top and insulation. Heat or cold cannot penetrate.

Legs—Heavy legs fit over corners of incubator holding same firm and steady.

Heating System—Hot water—tank and boiler made of pure copper and will not leak.

Lamp—Lamp bowl stamped from one piece non-rust steel. Holds one-half gallon, will not leak. Metal chimney—heavy brass, special sun-hinge burner.

Thermometer—Furnished with tested incubator thermometer and holder.

Egg Trays—All Perfection Incubators are equipped with Patented Egg Turning Trays. Frames made of white-wood, are extra heavy—bottoms are heavy galvanized hardware cloth—not fly screen—bottom will not sag.

Capacity—Heavy frame with burlap bottom. All Perfection incubators have deep nurseries and nursery trays.

Chick Trays—Heavy frame with burlap bottom. All Perfection incubators have deep nurseries and nursery trays.

Canoopy—Extra heavy, lined with 3/8 inch insulation. Has 3/8 inch air space between areothermal cloth and top. Heat or cold cannot enter.

Trays—Heavy frame with burlap bottom. All Perfection incubators have deep nurseries and nursery trays.

Chick Trays—Heavy frame with burlap bottom. All Perfection incubators have deep nurseries and nursery trays.

New 1928 Sol Brooders

A Wickless Oil Burning Brooder

Needs no leveling of burner well nor adjustment of oil level. Cannot clot. Several heaters can be supplied from one oil container which can be placed wherever it is most handy. Electric welded joints between feed tubes and oil well. Has twin float automatic burner control. Burner cannot overflow. Regulation simple. Can be had with Thermostatic control if desired. Guaranteed to satisfy or can be returned and money refunded. A size for every need. Write for descriptive folder.

DESCRIPTION AND PRICES

<table>
<thead>
<tr>
<th>Canopy</th>
<th>Chick</th>
<th>Heaters</th>
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<tbody>
<tr>
<td>Diameter</td>
<td>Capacity Complete</td>
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<tr>
<td>24 in.</td>
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<tr>
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<td>54 in.</td>
<td>1000</td>
<td>24.50</td>
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</table>

Automatic Thermostatic Control to fit any model, $3.75 extra. Delivered price.

THE LAWN PARK BROOD COOP

Saves the Chick

This coop protects the chicks from hawks, trees, vermin, cold, storms, etc., and allows sunshine, fresh air, change of grass; it saves time, work and worry and boosts poultry profits. This is the best built and most practial all-purpose coop on the market. We recommend it highly as one of the best investments the poultry raiser can make. The wire park pulls out like a bureau drawer and is made from heavy galvanized hardware cloth. The main coop is made from strong 28 gauge galvanized iron. Size of coop, when park is fully extended as shown, is 18 inches wide, 21 3/4 inches high and 38 inches long. When park is closed it is 24 inches long. A small door is provided to let small chicks only have full reach of the finest chicks. They can’t get into it. No waste. No clogging. A simple adjustment fits it for larger chickens. Five foot feeding space. Holds a bushel of feed. Heavy galvanized iron. Shipping weight 28 lbs., Price, $6.00 each, f. o. b. Clarinda. It’s cheap in the long run.

ADJUSTABLE DRY MASH MASH FEEDER

One Feeder That Does the Work of Three

The Adjustable is an ideal mammoth baby chick feeder because it is just as practical for growing flock and matured fowls. It keeps plenty of clean, sweet food within reach of the tiniest chicks. They can’t get into it. No waste. No clogging. A simple adjustment fits it for larger chickens. Five feet feeding space. Holds a bushel of feed. Heavy galvanized iron. Shipping weight 28 lbs., Price, $6.00 each, f. o. b. Clarinda. It’s cheap in the long run.
The Kind of Chicks It Pays to Buy

Everyone knows that the best chicks are the kind that are strong and healthy, free from disease, abounding with vitality and with the proper standard of parentage. There are hundreds of places where you can buy chicks, but you find the sources of supply quite limited when you try to get the kind it pays to buy. Getting chicks from inexperienced or unreliable hatcheries is merely to invite trouble and loss. The chicks we ship are chicks that we can count upon because they are handled and guarded from flocks to chicks by experts.

Certo-Culd Chicks

Male and female birds that produce these chicks have been passed by experts who culled all these flocks. These experts hold a certificate of culling obtained after rigid examination through the American Baby Chick Producers Association. This work is the foundation laid for your protection and to insure you of better profits from better chicks.

Scientific Incubation

No matter how fine the parentage a chick will not do its best unless it is properly incubated. An improperly incubated chick is weak and easily subject to disease and there is a high death rate in such stock. The wrong type of an incubator or improper regulation is responsible for that. Our chicks are stronger, more sure to live. Such chicks have no improper regulation is responsible for that.

Our Stock Must Be First Class

We can't afford to ship you anything but good stock. You have placed your confidence in us in many ways and we want to justify that trust you have placed in us. Our reputation has been developed to a point where it would be business suicide not to make every customer satisfied in every transaction. The chicks we handle are the kind you know we will be pleased with. We are supplying our chicks on different basis from last year, and shipment will be made direct from Clarinda. One thing we would emphasize—address your orders and letters to Berry's Bouncing Baby Chicks Company and not to any poultry department or Company. If you address it otherwise it will cause confusion and difficulty.

One Hundred Per Cent Live Delivery Guaranteed

Prices given here are all prepaid. Most shipments go by parcel post. Some of the larger orders are shipped by express but all charges prepaid. Four extra chicks are included FREE with every order for 100 chicks. You will receive all that you order and just what you order. We make good any chicks that are short on your order. If any chicks are short or dead on arrival send us a statement by return mail as to actual condition of shipment. It is absolutely necessary that such claims be made at once. If you do not receive full 100 per cent live delivery we will either replace the chicks free or refund the amount paid for the chicks short on your order. You take no chances.

Prices Bed Rock on High Quality

Higher prices would not make the chicks any better, and we do not believe that chicks of such quality can be sold for any less. In most cases you will find that chicks of unknown quality and poor vitality sell at exactly the same figure that we ask for this better stock. We operate on a close margin in all departments and yet get the benefit of our money-saving prices on baby chicks of a high type. Our baby chicks customers get high grade quality, standard Certo-Culd Baby Chicks, scientifically incubated at the Lowest Possible Prices. Send your order early and address plainly to the BERRY SEED COMPANY.

When Your Chicks Arrive

Examine them immediately upon arrival. Open in a warm room. Do not open in the cold. Count the number of live chicks and in case of shortage make your claim immediately and send it to us by return mail. Do not feed chicks for many hours. Use clean hardwood charcoal with lukewarm water after that period and follow with a reliable chick starting food. Keep floors and feed containers very clean.

How to Order

State clearly what varieties you want and how many of each and about when you want them shipped. We will ship as near as possible to that date. We can supply all the varieties listed above. It sometimes happens that there is a big run on one kind or that there is no hatch coming off at the time you want your shipment made. Therefore, we suggest making a second and third choice. If this variety should be lower priced, the difference will be refunded. If they come you can make no difference when the chicks arrive. In nearly every case we can supply exactly what is ordered.

Our terms of sale are cash with order. We do not ship C.O.D. You take no chance. Our guarantee of 100 per cent live delivery protects you.

Mammoth Russian Sunflower

The Sunflower seeds have a very high feeding value and are generally considered the best for laying. Plant about the same as corn. The Mammoth Russian is the largest of Sunflowers. If you have no field space to spare plant them in corners, along fences, etc. Postpaid, pkt., 5c; 1 lb, 10c; 10 lbs, 80c; 100 lbs, 5.00. Not prepaid, 50 lbs. or more, 8c per pound.

Berry’s Bouncing Baby Chicks

CERTO-CULD—STURDY—FULL OF PEP

The Best of Stock—Scientifically Incubated

If You are a Buyer of Farm Seeds, Write for Free Samples and Prices

Certo-Culd Chicks

Stock Must Be First Class

Scientific Incubation

How to Order

Prices

<table>
<thead>
<tr>
<th>Chicks</th>
<th>25</th>
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<td>Part. Col, and Gold Wyant Rocks</td>
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</table>

When Your Chicks Arrive

Examine them immediately upon arrival. Open in a warm room. Do not open in the cold. Count the number of live chicks and in case of shortage make your claim immediately and send it to us by return mail. Do not feed chicks for first 40 to 60 hours. Use clean hardwood charcoal with lukewarm water after that period and follow with a reliable chick starting food. Keep floors and feed containers very clean.

How to Order

State clearly what varieties you want and how many of each and about when you want them shipped. We will ship as near as possible to that date. We can supply all the varieties listed above. It sometimes happens that there is a big run on one kind or that there is no hatch coming off at the time you want your shipment made. Therefore, we suggest making a second and third choice. If this variety should be lower priced, the difference will be refunded. If they come you can make no difference when the chicks arrive. In nearly every case we can supply exactly what is ordered.

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Mammoth Russian Sunflower

The Sunflower seeds have a very high feeding value and are generally considered the best for laying. Plant about the same as corn. The Mammoth Russian is the largest of Sunflowers. If you have no field space to spare plant them in corners, along fences, etc. Postpaid, pkt., 5c; 1 lb, 10c; 10 lbs, 80c; 100 lbs, 5.00. Not prepaid, 50 lbs. or more, 8c per pound.
BERRY’S BLENDED LAWN GRASSES

A handsome house with a spotted lawn has an unfinished appearance. A smooth green full turf acts like a picture frame for your house. The most humble cottage attracts attention if it is surrounded by a well kept lawn. Think a moment about some nice lawn you saw last Summer. Didn’t it make a favorable impression on you?

In starting a lawn or thickening up an old one, be sure to select the kind of grasses that are really suitable for lawn purposes. Sometimes one kind of grass is sufficient but a blended mixture is usually better. Some grasses are best in Spring, others in Summer, and still others in the Fall. Some are adapted to shade and others are not.

Blue Grass and White Dutch Clover are the foundation of most of our mixtures. We add various sod-forming grasses of different textures and give you mixtures that are most satisfactory. The excellence of our lawn grasses is spreading their fame far and wide.

One pound of our Lawn Mixture will sow about 600 square feet of new seeding.

EXTRA CHOICE LAWN MIXTURE

This is our most popular blend. Besides the Blue Grass and White Dutch Clover it has grasses of finer texture. Also a few quicker growing grasses to give the lawn a green appearance while the slower growing grasses are getting started. These quick-growing grasses are coarser but they disappear after the first year and leave a velvety turf. Price, postpaid, lb., 65c; 2 lbs., $1.30; 3 lbs., $1.70; 5 lbs., $2.50.

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 frame for your house. The most humble cottage lying in the shade of buildings or trees. Price, postpaid, lb., 65c; 2 lbs., $1.30; 3 lbs., $1.70; 5 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 branching roots that will hold the earth in spite of heavy rains. Price, postpaid, lb., 65c; 2 lbs., $1.30; 3 lbs., $2.50.

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, lb., 50c; 2 lbs., 85c. By freight, 10 lbs., $3.35.

FANCY KENTUCKY BLUE GRASS

There is 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, lb., 65c; 2 lbs., $1.30; 3 lbs., $1.70; 5 lbs., $2.50.

WHITE DUTCH CLOVER

Many use White Dutch 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, lb., 75c; 2 lbs., $1.40; 3 lbs., $2.00.

POINTERs ON LAWN MAKING

On nearly all kinds of soils it pays to work into the top six inches of the soil some well-rotted manure. It should be well rotted for then it decomposes rapidly and the weed seeds in it will be dead. Likewise, lime is beneficial to most soils. It kills unfavorable conditions and stimulates favorable bacteria. Also it makes plant foods available for the grass plants. On red clay the mixture of a little sand is often helpful. If you haul in soil for your lawn, get only the very best.

Onion seed bed should be well settled underneath with not to exceed an inch of loose dirt on top. Half an inch is usually plenty. Take part of the soil and level. If you have pockets or dips it will mar the best effect. Cover your seed about half an inch deep, and go over it with a light roller or rake.

Remember that grass needs lots of water. It gets its food through water. A great part of the grass is water. If you want a real beautiful lawn during dry weather you have to use water. The value of the manure or sand that is added to the top soil keeps heavy soils from cracking and baking during the hot season. It pays to give your top soil plenty of attention.

INDEX

Alfalfa...... 21-34
Aislike & Timothy Mix, 26-37
Aislike, Red Clover. . 25-29
Timothy Mix. . 28-29
Asparagus .... 4-5
Dahle . . . . . . . . . . 62
Barley .... 42-44
Drills & Cultivators 127
Beets .... 68-70
Eggplant. . . . . . . . . . . . . . . 77
Bills 100 Flower Seed Collections . 190
Billion Dollar Grass .... 64
Brilliant Grass .... 31, 33
Field Peas. . . . . . . . . . 35
Bromus Inermis .... 32
Flax . . . . . . . . . . . . . . . . 60
Brussels Sprouts .... 96
Flower Seeds 99-105
Bulbs 109
Ash 120
Buckwheat .... 60
Asparagus .... 34
Caladium Bells & Plants 73, 74
Cane . . . . . . . . . . . . . . 50
Cardoon . . . . . . . . . . . . . . 116
Cabbage Seed & Plants 72, 73
Carrots . . . . . . . . . . . . . . 74
Celery . . . . . . . . . . . . . . 75
Chicken Pasture 67
Corn (Field) 46-57
Corn (Kaffir) 60
Cow Peas .... 64
Crescent Cucumbers 73
Dill & Cultivators 127
Drills . . . . . . . . . . . . . . . . 98
Eggplant. . . . . . . . . . . . . . . 77
Endive . 77
Paasley . 90
Fancy Blue Grass. . . . . 71
Fancy Kaffir Corn 71
Fancy Mirriar Corn . 76
Field Peas. . . . . . . . . . . . . . . 20
Field Peas. . . . . . . . . . . . . . . 89
Field Peas. . . . . . . . . . . . . . . 107
Field Peas. . . . . . . . . . . . . . . 117
Flax. . . . . . . . . . . . . . . . 60
Flower Seeds 99-105
Flower Seed Collections . 190
Fruits & Vegetable 69
Fruits & Vegetable 70
Fruits & Vegetable 71
Fruits & Vegetable 72
Fruits & Vegetable 73
Fruits & Vegetable 74
Fruits & Vegetable 75
Fruits & Vegetable 76
Fruits & Vegetable 77
Fruits & Vegetable 78
Fruits & Vegetable 79
Fruits & Vegetable 80
Fruits & Vegetable 81
Fruits & Vegetable 82
Fruits & Vegetable 83
Fruits & Vegetable 84
Fruits & Vegetable 85
Fruits & Vegetable 86
Fruits & Vegetable 87
Fruits & Vegetable 88
Fruits & Vegetable 89
Fruits & Vegetable 90
Fruits & Vegetable 91
Fruits & Vegetable 92
Fruits & Vegetable 93
Fruits & Vegetable 94
Fruits & Vegetable 95
Fruits & Vegetable 96
Fruits & Vegetable 97
Fruits & Vegetable 98
Fruits & Vegetable 99
Fruits & Vegetable 100
Fruits & Vegetable 101
Fruits & Vegetable 102
Fruits & Vegetable 103
Fruits & Vegetable 104
Fruits & Vegetable 105
Fruits & Vegetable 106
Fruits & Vegetable 107
Fruits & Vegetable 108
Fruits & Vegetable 109
Fruits & Vegetable 110
Fruits & Vegetable 111
Fruits & Vegetable 112
Fruits & Vegetable 113
Fruits & Vegetable 114
Fruits & Vegetable 115
Fruits & Vegetable 116
Fruits & Vegetable 117
Fruits & Vegetable 118
Fruits & Vegetable 119
Fruits & Vegetable 120
Fruits & Vegetable 121
Fruits & Vegetable 122
Fruits & Vegetable 123
Fruits & Vegetable 124
Fruits & Vegetable 125
Fruits & Vegetable 126
Fruits & Vegetable 127
INDEX

INDEX
Cherry Collection

This is a collection that nearly everyone should have. It consists of 2 fine Early Richmond, 2 Montmorency, and 2 of the big English Morello. They are the kinds the people want. They are all excellent. Having an assortment gives you slightly different types of fruit and they are not all ripe at the same time. This famous cherry collection is exceedingly popular. You can't go wrong in selecting what thousands are buying. This is an extra value bargain.

6 Fine Trees—Sturdy, Vigorous, 1-yr. stock on 2-yr. roots. Postpaid

$1.65

Peach Collection

You Save 30% in Ordering This Assortment

This wonder-value consists of 2 J. H. Hale, 2 Elberta, 1 Champion and 1 Crawford Peach. All standard varieties of unquestionable merit. These trees carefully selected from our special stock and guaranteed to please you. These six trees, if bought separately, would cost you $2.10, while most firms will charge you even more. You will find the quality better than the average. It is easier to have fine peaches when you plant these better trees.

See page 117 for further description.

6 Hardy 1-yr. Trees on 2-yr. Roots. Postpaid for

$1.30

Apple Collection

A Splendid Bargain—A Popular Favorite

This is a dandy. 1 Red June, 1 Yellow Transparent, 2 Delicious, 2 Grimes Golden and 2 Jonathans. These are the favorites of today. An assortment of two like this on a place adds much to its value. People want apples and they want good ones. Plant these assortments and you play safe. This is all first grade stock. We know our customers want this quality. That's what makes satisfaction. It's a real bargain offer.

8 Fine Selected Trees, 1-yr. stock on 2-yr. roots. Postpaid for

$1.75

Raspberry Collection

A Generous Bargain for Thrifty Buyers

This collection is composed of 5 Latham Red, 5 Cumberland Black and 5 Kansas Black Raspberries. The choicest varieties of one of the finest fruits that grows. Set out a small patch. It will soon increase. Start rich by using the best. We pride ourselves on quality. Order raspberries early this year, and avoid disappointment. For other Raspberries see page 113.

You're having a real treat when you get our raspberry collection.

15 Strong Transplants for $1.50, postpaid.

2 Collections or 15 trees for $3.35.
These five best Specialties all Postpaid for $40