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6227

BERRY'S

MONEY SAVING SEED GUIDE

GUARANTEED
SEEDS

See page 13
Wonderful
Hubam Clover

BERRY SEED CO.
CLARINDA, IOWA

35th
Season

1930

Berry's Beat 'Em All.
See page 67.

1 packet each of Best Bush Lima, Best Pole and Best Wax Bean; Early Eclipse and Best Turnip Beet; Stowell's Evergreen, Early Minnesota, Early White Cory Sweet Corn; Choice Early and Boston Pickler Cucumber; Early Jersey Wakefield and Autumn King Cabbage; Best Head and Simpson Lettuce; Improved Large Red Wethersfield, and Australian Brown Onion; Best Early and Stratagem Peas; Best Table Carrot; Choice Mixed, White Icicle, and Rosy Gem Radish; Early Summer and Hubbard Squash; Choice Early and Rocky Ford Muskmelon; Kleckley Sweet, Tom Watson, and Mammoth Variety Mixed Watermelon; Sweet Pie Pumpkin; Mammoth Sandwich Island Salsify; Bloomsdale Savoy Spinach; Berry's Early Wonder and Delicious Late Tomato; Purple Top Strap Leaf Turnip and a packet each of Sweet Peas and Nasturtiums.

**No. S
Berry's
Collection of
Specialties**
65c value
for **45c**

One packet each of the six varieties illustrated on this page.

Berry's Beat 'Em All Radish, 10c; Berry's Mammoth Stringless White Pod Bean, 10c; Berry's Champion Pickler Cucumber, 10c; Berry's Early Wonder Tomato, 15c; Berry's Deluxes Golden Giant Sweet Corn, 10c; Berry's Extra Select Southport Red Globe, 10c.

TOTAL, 65c.

If you want to try something extra fine order this collection "S."

BERRY'S

Special Collections

*Save You
about One Half*

*All regular over-size packets and
seed guaranteed to grow*

No. 750 Berry's Prize Collection

\$2.10 value
Postpaid for **\$1.00**

Composed of 37 packets selling regularly at 5c to 15c each. By assembling these collections before the rush of buying is on, we can make these exceptionally low prices that save you one-half on your seed bill.

Mammoth Stringless White Pod.
See page 51.

No. 775 Small Garden Collection

95c value
for **50c**

This is selected to fill the needs of those who have small gardens. The choicest and best varieties are selected to give you an ideal planting at an exceedingly low cost.

One packet each of the following:

Best Wax Bean, Crimson Globe Beet, Early White Cory Sweet Corn, Best Pickling Cucumber, Chantenay Carrots, Icicle Radish, Choice Mixed Radish, Best Early Variety of Cabbage, Red Wethersfield Onion, Best Early Peas, Purple Top Strap Leaf Turnip, Sweet Pie Pumpkin, Bloomsdale Savoy Spinach, Earliana Tomato, Simpson Lettuce, Rocky Ford Muskmelon, Mixed Pansy, and Mixed Sweet Peas.

Berry's Champion Pickler.
See page 56.

Berry's Early Wonder.
See page 69.

No. 800 Berry's Giant Collection

\$4.15 value
Postpaid for **\$2.90**

For those who have larger gardens and want the best varieties at the lowest possible cost.

This consists of one packet each of the following: Danvers Half-Long Carrot, Golden Self-Blanching Celery, Early Jersey Wakefield Cabbage, Short Stem Drumhead Cabbage, Snowball Cauliflower, Black Seeded Simpson Lettuce, Big Boston Lettuce, Icicle Radish, Early Scarlet Turnip, Purple Top White Globe Turnip, Hollow Crown Parsnip, Ruby King Pepper, 2 pkts. Early Wonder Tomato, 2 pkts. Matchless Tomato, 1 ounce each of the following: Early Eclipse Beet, Champion Pickler Cucumber, Improved Red Wethersfield Onion, Kleckley Sweet Watermelon, Berry's Favorite Muskmelon, Rocky Ford Muskmelon, Kentucky Field Pumpkin, Improved Hubbard Squash, Eckford Mixed Sweet Peas, and Nasturtium Major Mixed. 1/2 pound each of the following: Mammoth Stringless White Pod Beans, Kentucky Wonder Beans, Hend. Bush Lima Beans. 1 lb. Berry's First and Best Peas, 1 lb. Telephone Peas, 1/2 lb. Early White Cory Sweet Corn, 1/2 lb. Stowell's Evergreen Sweet Corn, and 1/2 lb. White Rice Pop Corn.

Deluxes Golden Giant.
See page 59.

Ex. Select Southport Red Globe.
See page 62.

J. F. Sinn, President and Manager, is a Page County product. Born and raised on the farm, associating himself with the Berry Seed Co. the year they incorporated, in 1905. He is a great friend of the farmer and has built up this wonderful business by giving the farmers the biggest values obtainable in the seed line. He is ever at your service, answering thousands of letters, quoting special prices and giving seed information.

WORLD'S LARGEST SEED HOUSE

Selling Direct to Farmers

The President's Personal Guarantee

Dear Friends:

I want you to consider the proposition of buying your seeds from the World's Largest Seed House selling direct to the farmer on the one profit plan. If you will read this catalog and give me a chance to explain, just how we save you money, and still give the highest quality, I will be satisfied, even though I do not receive your order.

I am sure when you understand how we buy our seeds for cash direct from the producing section, and learn of our tremendous volume of sales, you will be convinced that it will be to your interest to join our thousands upon thousands of customers and become a member of our satisfied seed family. I know we have the bargains in seeds that will save you money. Our experience has been that one order leads to another. Our business has been built up largely through our old customers telling their friends about Berry's Bargains and bringing a new customer along.

I want every customer to be satisfied that they have the biggest values in seeds money will buy when patronizing us. I am going to go still further and give you my personal guarantee that you will get more for your money when buying from us than you can from any other source and if at any time you find such is not the case, we will trade back. Your money is here awaiting you whenever you are not satisfied. Our business is built upon the foundation of satisfied customers. We don't want your money unless we can give you the utmost of values in seeds.

Read our catalog and the letters from different customers printed on the pages wherever space will permit and you will agree that you have everything

to gain and nothing to lose by sending your order to the Berry Seed Company. Our 35 years in business and our position of the largest Seed House in the world, selling direct to farmers, is the best proof of our superior service and values. Our reliability is beyond question and our record for fair dealing is our greatest asset. We want you to join us and let us prove to your entire satisfaction that the Berry Seed Company does deliver more value in seeds than any other seed company.

Prices on Grass Seeds are the lowest they have been since 1921. There never was a better time to build up your farm than now. Let us help you with your seed problems. We are here ready and willing to lend aid. Let us send you samples and quote special prices on the kind of seed that will be of interest to you. It costs you nothing for our help and we welcome the opportunity of serving you. Let's get better acquainted. Our customers are our best friends. May we count on hearing from you with an order or a letter permitting us to become closer associated in business.

I have spent twenty-four years in the seed business helping farmers and I believe I can do them more good in the year of 1930 on account of being able to give them more for their money. Our seeds were bought right on low markets, cleaned thoroughly and economically, and we are selling our seeds on the closest margin in the history of our business. The results are, the buyer is getting the most value we ever gave. Join us now while we can serve you best and bring a friend along. I again wish to personally guarantee you satisfaction.

Yours respectfully,

J. F. SINN.

Blanchester, Ohio, R. 3.
October 31, 1929.
Gentlemen: I have been buying seeds from Berry for years and have always found them prompt, strictly straight, and reliable, and have saved from \$5 to \$8 per bushel by ordering from you.
ED. CONOVER.

Dear Sirs: We buy seeds for our farms from Berry Seed Co.; some years the bill runs over \$1,000.00. The quality of the seed holds us as a customer; then, too, the price is always less. Yours, truly,
RAYMOND C. LANGAN,
Clinton, Iowa.

Dear Sirs: Have bought several thousand dollars worth of seed from Berry Seed Co. Have always found them prompt and reliable and have saved myself and neighbors several hundred dollars, always obtained seed of high germination that gave entire satisfaction. D. W. HARRIS,
Greens Fork, Ind.

1—Bonnie Douthitt. 2—John McLean. 3—L. E. Finley. 4—Rena Davison. 5—A. R. Gorton. 6—J. F. McMannana. 7—L. C. Jorgenson. 8—J. F. Sinn. 9—T. E. Miller. 10—Joe Faassen. 11—Sampson Cooper. 12—Glen Jilson. 13—S. E. Eliss. 14—Virgil Guthrie.

This Is A FARMER ORGANIZATION Working to HELP Farmers

The ones who are serving you have all come from the farm and are in sympathy with the farmers needs. This is why we are so successful. We know how to buy from a farmer who is a producer and to sell to the farmer who needs clean, honest seeds at right prices. Our plan of selling direct permits our organization to be working for you all the time. Every one of the above employees is your friend and servant. Call on us whenever you have seed problems. Our years of experience and our expert training permits us to serve you more intelligently and economically. Do not intrust your seed requirements to inexperienced retail dealers or to a farmer who knows but little about the quality offered. Buy reliable tested, guaranteed seed at the lowest wholesale prices. This is what the Berry Seed Company's organization offers you.

History of the Berry Seed Company

Our business was founded 35 years ago by Mr. Berry while living on a farm a short distance from Clarinda. The need of a farmer's friend in the seed business was apparent. The Berry Seed Company started selling seeds direct to the user, filling a needed service. Our success was phenomenal. In 1905 we incorporated for \$75,000.00, and have increased our capital many times since, until now our capital and surplus is over \$800,000.00, all of which is used exclusively in the seed business. Our annual sales last year were practically \$2,500,000.00, and we had the largest number of customers in the history of our business. This year we are prepared to serve even a greater number, so remember us with your order. It is our aim to keep building up our numbers, for the more customers we have and the larger the volume, the more economically we can handle each order. The history of the Berry Seed Company has been a successful one. We grow because we save farmers money.

Experience Counts

When you deal with the Berry Seed Company you are dealing with experts in the seed business. Every employee is trained and experienced as we handle no merchandise or sidelines to detract from our seed business. You must specialize in any business if you are successful. Our 35 years of experience and special seed training enables us to offer outstanding values and service in the seed business. No other seed house begins to approach us on all-around seed service and big values for your dollars. We are reliable, experienced and have the quality so desired at bedrock prices. This is why the Berry Seed Company has no equals, and are leaders in their line.

A Customer for 24 Years.

Gentlemen: I have been buying seeds from Berry for 24 years. I have lately club-ordered my seeds, inducing my farmer friends to order with me. I have bought over \$18,800 of seeds from you in one year. Not one farmer returned a bushel. Always better than expected. I always save from \$4 to \$7 per bu., by ordering from you. I expect to save even more this year as all kinds of seed are scarce due to bad winter last year. I find you people honest to do business with and your World Brand the very best buy. Your money back if not satisfied.

J. W. GERHARDT,
New Berlin, Illinois.

Producing Fields

GROWER-TO-FARMER

Plan SAVES 20% to 30%

Save Middleman's Profits

You can save from 20% to 30% by cutting out the Middleman's Profit, and dealing direct with the Berry Seed Company. We buy most all of our seeds direct from the producer and we do our own re-cleaning and handle in such large quantities that we buy at the lowest prices at which the crop moves. This Fall we had our buyers in fourteen states, traveling from farm to farm, selecting and buying the finest lots of seed available at the very lowest possible prices. Our 35 years in the seed business gives us a tremendous leverage in buying, as we know the producers in many cases personally and get the preference when buying their seed. They know we pay cash and will treat them fairly and squarely when settling for the seed. It is our buying direct from the producer early in the season that permits us to offer such outstanding and unduplicated values. When you buy from us you are going directly to headquarters and not paying two or three middlemen's profits. Buying direct from the Berry Seed Company cannot help but save many dollars on every order.

Growers' Prices Are Lowest

When we buy from the producer, we are getting our seeds from first hands. It has always been our policy to buy just as much seed as we possibly could direct from the Grower, thus eliminating any profits to dealers or middlemen.

We have followed this policy until we now have a large number of growers who always write us first when they have a crop to offer. Buying as we do our seed, as it moves from the producing sections, enables us to buy at much lower prices. We do not need to depend upon the carlot seedsman for our supply. In fact, we have our stocks bought so we can sell the carlot buyers and do sell some of the largest seed houses a part of their supplies. When we can serve the largest dealers to advantage, we are sure we can sell the farmer who needs seed and at a price that will save money. The largest users of farm seeds in many cases depend entirely on the Berry Seed Company for their supply. We want your order for we can save you money and give a superior quality.

Why the Largest Dealers

You may wonder why the Berry Seed Company, located at Clarinda, Iowa, are the largest dealers in the world when it comes to selling farm seeds direct to the farmer. This is due to the policy of selling a very large volume of seed on a very close margin. We pride ourselves on the efficiency of our organization and our ability to undersell any other concern when quality and service are considered. We have spent a third of a century in the seed business, specializing in farm and grass seeds until we have no equals. This business has been secured on the basis of fair play, big-gest values for your dollars.

We want to add many new customers to our seed family and have them become acquainted with our service and values. We want this catalog to be a beacon light to show the way to new seed buyers. You will find our prices, in many cases, lower than the wholesale price quoted dealers. When you receive this catalog you are offered an opportunity of buying seeds to the very best advantage. When you send your order to the Berry Seed Company you are guaranteed satisfaction and the most for your dollars, as this is the way we do business. We want new customers, especially this year, as we were never able to offer them better bargains in seed, as prices are low and the values outstanding.

We have grown until we are the largest seed house in the world, selling direct to the farmer. Our old customers are our greatest assets. They have recommended us to their friends and have brought new customers to us which accounts for our phenomenal growth. We want you to be with us with your order this year.

Seed Buyer

SEED SAMPLES FREE

Selling by Sample

There is no fairer way of selling seed than submitting samples of the identical seed we propose shipping. We solicit your order on the pledge that we will save you money. We want to show you our seeds so you may judge their value. Every sample sent out has our reputation behind it, built up by over 35 years of fair dealing.

We guarantee every pound of seed sold and are always glad to submit free samples with special prices whenever asked to do so. We guarantee the seed shipped to equal samples and your order must be satisfactory.

Gentlemen: I have used your seeds every year and have found them reliable, perfectly satisfactory, and always equal to samples. Your prices are lower and have saved money by patronizing you, and always received a square deal. Yours truly,
CHARLES WHIPPLE

QUALITY

Country Seed vs. Berry's Best

Can You Take Chances for 25c Per Acre?

A bushel of our best Clover will sow about 8 acres. As a rule the price of our World Brand is not more than \$2.00 per bushel higher than the price of country run seed. If you buy our best World Brand tested for purity and germination and guaranteed free of buckhorn, dodder or thistle, etc., is it not worth the 25c per acre for this service we are rendering?

If you prefer to buy country seed, nearly always containing dangerous weed seed besides having anywhere from 10% to 30% cleanout, then we haven't much to offer. On the other hand if you want to keep your farm free of dangerous weeds and have the most satisfactory seed money will buy, order our World Brand. Sometimes we find farmers paying more money for their neighbors' seed than we ask for our best grade. This is folly of the worst kind. Also bear in mind that seed with a 20% shrink contains only 48 lbs. of clover to a 60-lb. bushel.

Tested, Guaranteed seed is the cheapest at all times. We are ready to take back our seed if you are not entirely pleased with it, while you buy country seed, you take all the risk and have no protection from the Seed Law and know nothing about the germination, purity or the weed contents. When our seed has buckhorn in it, you don't want it at any price. Why buy bucky seed from your neighbor trying to save a few dollars on the seed? Where you save \$1.00 you are liable to lose \$20.00 on the seed crop you produce, besides having your farm polluted for years to come. The safest way to buy seeds is to buy from experts who analyze their seed and are willing to stand back of every pound with an absolute guarantee.

Seed of Known Origin

There is another advantage of buying your seeds direct from the Berry Seed Company, for we know in most cases the origin of all the seeds we sell. When we buy direct from the producer there is no question about its origin. Our test tags placed on the bag, in nearly every case, gives you the state in which the seed was grown.

We are Verified Dealers on Alfalfa so that our Alfalfa is of U. S. Verified Origin. This gives you the check of the U. S. Department of Agriculture, which means a great deal to the buyer. This added protection is yours when buying from the Berry Seed Company.

Experience Important

There are many things about cleaning and grading seeds that can only be learned by experience. We have been at it for thirty-five years and know that we give you more carefully prepared seeds than the average seedsman will furnish.

Expert Seed Cleaners

The cleaning of grass seed is a science that requires years of experience to perfect. We have not reached perfection, but we can do some wonderful work in the way of removing impurities and perfecting qualities. You would be amazed to see what can be done with our improved machines, all electrically driven, doing work almost unbelievable in the way of separating weed seeds from the clean seed. We have special machines for scarifying seed, increasing the germinating, polishers for removing dust and improving appearances, a special built machine for removing buckhorn, plantain, as well as our batteries of Improved Seed Cleaners equipped with two sets of fans and two sets of screens making our machines the most efficient known to the seed industry. Our machines are equipped with every kind of a screen known to the science of cleaning. Our knowledge of knowing what screens to use is responsible for our finest jobs of separation. You are dealing with expert cleaners when intrusting your order to the Berry Seed Company.

**BACKED BY
35 YEARS
OF
SEED
SPECIALIZATION**

Explanation of Grades

All seed will not clean up into the highest quality, hence the necessity of offering different grades if one is to sell the best. We could bulk all qualities together and make one grade, but it would be far from World Brand quality. We sort our seed according to quality and offer four different grades.

WORLD BRAND (Extra Fancy). Our very best grade of tested, re-cleaned seed, representing the cream of the crop. We stake our reputation on our World Brand Quality. It will please and satisfy the most critical buyers who wish the best.

DEALER'S FANCY. Carefully re-cleaned 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.

PLANET BRAND. This pleases the average farmer and gives satisfaction and we do not hesitate to recommend it as good serviceable seed. It has been carefully re-cleaned and we consider it extra good value.

STAR BRAND. This is our cheapest grade and the one frequently demanded for overflow land or when buying seed for fertilizing.

Showing
Country run
Red Clover.
Note small
Seed and
Impurities.

Showing
Berry's
World
Brand Seed
after our
Cleaning
Operation

GUARANTEE SEED

You are the Judge and Jury

When you buy your seed from the Berry Seed Company our Iron Clad Guarantee is behind every pound of seed sold. You are the one to pass judgment on the seed when it arrives. If you are not pleased or satisfied in every particular it is up to you to say so. We are willing and ready to make right at any time. Our satisfied customers are our best advertisements. Our business is built up by the new customers brought to us by our old ones. All we ask is a chance to show you that we can save you money and deliver the values that are so outstanding. A trial order will make a satisfied customer. We guarantee you this satisfaction and you are the judge and jury. What can be fairer? Give us your seed business as we specialize in it and can serve you best and most economically. Let the Berry Seed Company be your Seedsman.

Our Capital and Surplus, \$800,000.00

The phenomenal success of the Berry Seed Company at this time is largely due to the great amount of capital invested in the business and the unlimited amount of credit available. We are in position to go into the markets at the most favorable times and buy our seeds to the very best advantage on account of having the ready cash to plank down for them. Our capital enables us to buy special bargains, as often seedsmen become hard pressed for ready cash and are compelled by their banker to sell and we are offered these opportunities as the seed trade generally knows that we are always in the market and awaiting any real snaps that are to be had.

These distressed cars we have snapped up from time to time, making these splendid bargains possible for our customers. Hardly a week goes by without our having the opportunity of buying a car or two of seed at a real sacrifice price owing to some seedsman or farmer having to turn seed sometimes considerable under cost or market and its real worth.

Tremendous Stocks on Hand

It would surprise you to see the tremendous quantities of seed we carry. As this catalog goes to press we have over \$1,500,000.00 worth of seed on hand in our warehouse. Buying as we do, our seeds as they move from the producing sections, enables us to buy at much lower prices. We buy our seeds to as good advantage as it is humanly possible, do our own cleaning, grading, storing, so as to be able to give our customers the most possible value for their dollars. We undersell the retail dealer two or three dollars a bushel, owing to our direct buying and direct selling. No middlemen's profits to pay when buying from the Berry Seed Company.

**BERRY
TESTED AND
GUARANTEED
SEEDS**

TESTED _____
PURITY _____
GERMINATION _____
GROWN _____

BERRY SEED CO
CLARINDA, IOWA

Tested and Guaranteed Seeds

Every lot shipped should carry our test tag, giving purity, germination, percentage of weed seed and inert matter according to the Iowa State Seed Law. We are very careful to have every sample coming to the office tested before buying, protecting the interest of our customers by eliminating lots containing dangerous weed seed.

Our laboratory is one of the busiest places during our buying and shipping season. Our Mr. L. C. Jorgenson (picture above) is highly trained, having taken special seed training under the supervision of the Bureau of Plant Industry, Washington, D. C. He is recognized as one of the most capable analysts in this part of the country.

When you buy your seeds from the Berry Seed Company you know they have been carefully tested. You know you are dealing with an old established seed house, and you know everything is guaranteed and must be satisfactory. Your trust and confidence placed in the Berry Seed Company at the time of ordering will be most securely safeguarded and protected by their reputation of 35 years of fair dealing. Our laboratory is your safeguard. Very few seed houses are equipped to test seed in the same efficient manner as the Berry Seed Company and our tests are very accurate, giving our customers the utmost protection.

These Great BANKS

Vouch for Our Reliability
Continental Illinois Bank
and Trust Company,
Chicago, Ill.
Bank of Manhattan Co.,
New York, N. Y.
Central Mfg. Dist. Bank,
Chicago, Ill.
Iowa National Bank,
Des Moines, Iowa
Omaha National Bank,
Omaha, Nebraska
Terminal Nat. Bank,
Chicago, Ill.
Guaranty Trust Co.,
New York, N. Y.
Citizens State Bank,
Page County State Bank,
Union Trust Company,
Clarinda, Iowa

Your money is safe with us when
these banks stand back of you

Better, Quicker Service

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

We are offering a wonderful service in the way of supplying tested seed of known quality at prices far lower than the same quality can be obtained elsewhere. The large volume of our sales explains why we can sell seed of high quality at such attractive prices.

The magnitude of our business and our ability to serve you is well demonstrated by the facilities illustrated in the picture of the home plant and our warehouse and shipping facilities in Chicago.

The experience we have gained by the many years in the seed business places us in position to render valuable service to the farmer who needs seeds for planting. We always welcome letters from interested parties and will give you the best help and assistance possible in the selection of crops best suited for your requirements. Don't fail to write for special prices and samples if you are interested in any crop either new or old.

We are here to help you on your seed problems. Feel free to ask us any questions. You will find our service much superior to that of the average seedsman. Address letters and orders to Clarinda only.

DIRECT SHIPMENT FROM CHICAGO

We are prepared to ship eastern orders direct from our warehouse in Chicago. This gives much quicker service with lower freight rates and enables us to serve our eastern customers far better than we could from our headquarters at Clarinda. It puts our seeds 500 miles closer to you and you still buy them to best advantage, only about the carload freight prices being added to our quotations. Some prices are just as low. See our price list for proper quotations on farm seeds and always ask for our latest quotations. Every order should be mailed direct to Clarinda. We have no office in Chicago, only a warehouse for shipping purposes.

We are giving our eastern orders preference and can ship the next day, after receiving order, from Chicago, placing our seeds within a week or ten days of our eastern trade and within a few days of the Ohio Valley territory.

Our trade has increased wonderfully in the eastern states since we have given our customers Chicago shipments. We are carrying large stocks on farm seeds so as to take care of all orders quickly, and will guarantee the same quality as shipped from Clarinda. Garden and Nursery orders are filled at Clarinda. Send all orders and letters to Clarinda.

LOCATED In The HEART of the U.S.

Freight rates in Iowa adjoining territory are low. Grains take fourth class rate and grass and clover seeds third class. Express shipments are about 2 to 2½ times freight per 100 lbs. On small shipments of 40 lbs. or less, express is usually cheaper.

Freight rates from Chicago to most points in New York and Pennsylvania only average around 40c a hundred on grain and 70c on grass seed. Nearby points much less, as many points in Indiana and Illinois are only 20c on grain and 30c on grass seed.

PARCEL POST

We do not ship parcel post C. O. D. Send remittance to cover postage unless the article is marked postpaid. If you order parcel post shipment and do not send money to cover postage we reserve the right to ship by express. Postal charges can be figured from the table in the map. Weight limit of one package is 70 lbs. in zones 1 and 2, and 50 lbs. in all others.

Radio Station

KSO
KSO

and Uncle Joe

Our Service Department is in charge of Uncle Joe Faassen, Secretary of our Company. He has made a study of farm crops and can give you dependable help on your seedling problems. Feel free to write him. He has helped many farmers and will be glad to help you. Listen to his radio talks on farm subjects.

Our radio station is operated for the purpose of service. We try to give you the kind of entertainment you want, and to give you the latest information on better farming methods. We are sorry our wave length is so low that many find it hard to hear us. If you cannot get us you might write your congressman or senator or the Radio Commission at Washington, D. C. Tell them what you think of KSO, and ask that they do something about it. If you write you might as well make it emphatic.

Tune in on KSO

Our present wave length is 1380 kilocycles. Programs: 6:30 A.M. to 8:00 A.M. 11:45 to 1:15 P.M. 3:00 to 4:00 P.M. 6:30 to 8:00 P.M. and 9:00 to 10:00 P.M. News periods at 7:30 A.M. and 7:45 P.M. Agricultural talks 7:15 A.M.; 11:45 A.M.; 12:30 P.M. and 7:00 P.M. Women's Hour 3:00 to 4:00 P.M. Tune in and tell us how you like KSO.

No Trouble to Order

No trouble to order from the Berry Seed Company. Use the order sheet when possible listing the seeds wished and you will find prices in the catalog in most cases quoted postpaid. On farm seeds or large amounts of Garden Seeds, use the Red Price List prices. Mark your order to be shipped from Chicago if Chicago shipment is desired, and use correct prices. Also be sure to give your freight station that has an agent and name of railroad. If you are in a big hurry for seeds, mark your order rush and we will try and ship the same day as received.

Our terms are cash and remittance may be sent by P. O. Money Order, Bank Draft, Express Order or Check at our risk. Do not send stamps or coins when convenient to remit otherwise.

We are giving our customers wonderful service in the way of quick shipments, and without excessive freight charges.

HARDY NORTHERN HOME GROWN

Berry's Clover All Winter Hardy

Hardiness in red clover is of vital importance. Farmers have lost thousands of dollars by sowing seed from non-hardy strains. You need have no fear of getting such seed from us. Our seed is not only domestic or native seed, but comes only from such parts of the United States that are known to produce hardy vigorous strains. You are always safe when you sow such seed, and you are always sure to get such seed from us. It is to our interest to protect your interests. We can't afford to ship you anything else.

Buy Early—Sow Liberally—Price Very Low—This is the Year to Sow Clover

Red Clover is the most valuable all purpose clover in the world. It gives you hay that is rich in body building elements and gives it in abundance. It affords nutritious pasture that turns the food of the soil into pork and beef and milk, etc. Then it in turn puts back into the soil those vital elements of plant food that make it possible for us to grow more bushels of grain per acre.

In the past few years the corner stone of successful agriculture has been neglected by some farmers because of the high price of the seed. This year the price is low. It is very low. Lower than it has been for years. Lower than it may be again for many more years. If there ever was a favorable time to catch up on clover seeding, this is the year. Our Red Clover seed values are the finest we have been able to offer in 35 years of business.

We Will Save You Money

We will save you money on your clover seed. The early buyer especially will benefit, for as this catalog goes to press we have passed the low point in markets. The price trend will be upward from now on to late Spring. It will pay you to buy early.

We are large handlers of Red Clover seed. Our big supplies were obtained on the low markets of the year. The seed has been scientifically re-cleaned. It is all analyzed, tagged, and labelled according to our strict seed law. Such seed as we have is dependable, satisfactory and the kind of seed that will give you the greatest assurance of success. Such seed is always economical to sow even at higher prices than ours. At our low prices this Red Clover is a bargain, and shrewd and thrifty buyers will be quick to take advantage of them.

Each Grade a Great Value

As explained elsewhere we sell different grades of clover because all seed will not make the best quality. Instead of mixing all lots into one grade we separate them according to quality. Thus our best or World Brand Grade is better than what many dealers sell as the best. All seed

is thoroughly re-cleaned, and even in our cheapest quality you get good serviceable and dependable quality. We ask you to compare our sample and prices. You'll see a saving worth while in each grade. Why should you pay extra profits to others when we sell to you direct at these money saving prices? See price list enclosed for prices. If your price list is an old one, write for a new one. We anticipate advances in clover prices and our quotations are subject to changes.

Pointers on Red Clover

Medium Red Clover is a two-year crop. It is best sown in the Spring on Winter wheat or with Spring grain. Some sow on the snow without covering the seed. That works OK in a Spring when there is plenty of rain. We advise sowing so that the seed can be harrowed into wheat. In sowing with Spring grain have seed bed as firm as possible. Cover seed from one-half to one inch deep. A light grain crop is better than a heavy one. Inoculation of Red Clover seed usually increases yields materially. See pages 96 and 97. Medium Red Clover makes two hay crops second year. Sow about 8 to 10 pounds of seed per acre.

It is Cheaper to Sow Berry's Re-cleaned Clover

Country Run vs. Berry's Clover

This year many farmers will try to sell seed to their neighbors. They will probably price it a couple of dollars less per bushel than our quotations. They may fan it, but they cannot re-clean it scientifically. They do not have the machinery or the technical knowledge necessary to do a real cleaning job. They give you no purity or germination test. They do not tag or label their seed according to the state seed laws. Unless you are an expert analyst you don't know what you are getting for your money. The wise farmer who knows he has weedy clover seed is selling his own crop and buying new clean seed from us and he is making money by doing so.

Our Seed Scientifically Cleaned

When you place your order with us you get properly prepared and re-cleaned seed. Every lot is accurately tested. Every bag has a tag showing this test. You know exactly what you are getting. When you buy from us you have the protection of our seed law. Such seed is the cheapest in the end. When you get such quality you want to come back again when you want more. That's why our business is growing so rapidly. It's simply a matter of selling quality seeds for less money than you would pay for them elsewhere.

Prices, 1 lb., 45c; 5 lbs., \$2.00, postpaid. Wholesale money saving prices will be found on pink price list or latest seed facts.

105 W. Jefferson St.,
Washington, Iowa.

Gentlemen: I have been buying clover seed of you for the last three years, was well pleased with the seed. They are as represented, good quality and quite a saving in price. Several from here have gotten their seed from you on my recommendation. A Mr. James Zeck asked me to write you to send him catalog and price list for February. He wants clover seed for one thing and probably other seed.

Yours respectfully,

P. G. AHRENS,

GENUINE NORTHERN GROWN

WHAT IS MAMMOUTH RED CLOVER?

The mammoth red clover is a large growing type of the Red. It is also known as Sapling, Big English, Pea Vine and Bull Clover. It is somewhat coarser than the Medium Red. The leaves are larger and the stems a little larger. It will yield much more hay per acre in one cutting than Medium Red but it does not make as much second growth. We consider it somewhat superior as a soil builder. It is considered better for thin soils and is an excellent clover to mix with Timothy, Red Top, Orchard Grass and similar grass crops. It is also the best clover to use where seasons are too short for two cuttings.

Be Sure to Get the Genuine Mammoth

You cannot tell the difference between the seed of the Medium Red and Mammoth Red Clover seed. The farmer who considers Mammoth the best for his circumstances wants to be sure he gets that variety. He is forced to depend entirely upon the dealer for getting the real Mammoth. It is along this line that we offer you a superior service.

We secure our Mammoth Clover from the northern states because that is where practically all of the Mammoth seed is produced. We not only go to the right section but to the most reliable sources for this seed. Thus we use more than reasonable care in securing the Genuine Mammoth Red Clover seed. We want every customer to be satisfied with every transaction he has with us and that is why we guard your interests so carefully.

Extra Careful Cleaning

Some dealers will pass Mammoth Clover on with a mere scalping or fanning. We take special care in preparing our Mammoth for sale so that no objectionable impurities may bother you. Many letters have come to us expressing appreciation of the exceptionally fine quality of our Mammoth seed. We carry this in three grades only as our price list shows.

Prices Very Low

You will be delighted with the quality of our seed. The prices are startlingly low. We secured a beautiful supply of this fine northern seed early. The values we have in this seed are truly astonishing. It's only about once in ten years that we can give you so much in quality for so small an expenditure. It will pay you to sow liberally this Spring.

Mammoth Clover is sown like the Medium Red. The average seeding is 8 to 12 lbs. per acre. A combination of 8 lbs. of Mammoth and 5 to 6 lbs. of Timothy makes a great seeding. We do not have the Mammoth and Timothy ready mixed but can sell you the seed separately and you can make any kind of a combination you prefer.

See price list for latest quotations and remember that the probabilities are that the longer you wait to buy this Spring the more your seed will cost you. The early buyer gets the pick of the seed and gets the benefit of the lower prices.

If you wish samples we will gladly send them so you can make any comparison. If you order without samples you take no chance for the seed must satisfy or it can be returned, and money plus freight will be promptly refunded.

Figure the Economy of Using Berry's Clover Seed

On the previous page we pointed out that you get scientifically cleaned and analyzed seed when you purchase through us. Also that you bought under the protection of the Iowa seed law. We want to give you one or two examples illustrating in dollars and cents the superior value of our seed.

When you buy direct from farmers, or from dealers who are indifferent as to quality you may get noxious weeds in your seeds. Many farmers have such weeds in their fields without knowing it. Suppose you can buy such seed for what appears to be a saving of \$2.00 per bushel. You may get buckhorn or some other noxious weed. When you go to sell the seed crop from that field next year you will have to take a discount of \$1.00 to \$2.00 per bushel. Let us say you sowed 8 acres with a bushel. You harvest 15 bushels of seed from that next year. You take an average loss of \$1.50 per bushel or \$22.50 on your crop because you tried to save \$2.00 on the seed you sowed.

Every man wants to save money on his purchase, but it is always necessary to keep in mind that quality is the only true basis of value. Our business has grown from a small to a large one because we have saved our customers money on a quality basis.

Another Example

Much clover contains hulled foxtail seed that greatly resembles clover seed in appearance. Or it may have inert matter in it. Country run seed often cleans out 20%. That means you are getting only 48 pounds of clover seed in a bushel and even at a low quotation you get high priced seed.

Then again the germination may be low, and you get the same results. It pays to know just what you are getting. The tag that we put on every bag shows you the exact purity and germination. We don't ask you to guess. We want you to know. When you do know the real quality of our seed then you appreciate more than ever that our prices are true money saving quotations. Quality considered we'll save you money every time.

You cannot afford to take chances on seed of doubtful quality. Our seed tag shows you what you are getting. Your clover crop is too important to take a gamble. Play safe. Get the benefit of our 35 years of seed experience. In the end you will find it the most economical.

Prices, 1 lb., 45c; 5 lbs., \$2.00, postpaid. See Pink Price List or latest SEED FACTS AND BARGAIN CATALOG for Wholesale Prices.

Millersburg, Ohio, Nov. 4, 1929.
To whom this may concern: I have been dealing with the Berry Seed Company for a number of years. I always received their seeds in the best of condition, perfectly cleaned, true to name and just as represented. If I were in need of anything in their line I surely would place my order with them, knowing I would receive prompt shipment and their goods would be just as represented. Their guarantee is as good as gold. I have never failed to save a little money on each order.
Yours most truly, P. G. PALMER.

REAL ECONOMY

PRICES ABOUT CUT IN TWO

The production of Alsike Clover seed was considerably larger than last year, and our prices this year are at new low levels. At the figures shown on our price list Alsike is about the cheapest clover you can sow. Seeds are very small. A little goes a long ways. Requires only about 6 lbs. per acre. We have the finest stock of Alsike Clover we have ever assembled. The seed is beautiful. The quality of our World Brand is exceptionally high grade. The most exacting buyer will appreciate this quality, and thrifty buyers will be delighted with the saving our prices make possible.

Value of Alsike

It is truly a wonderful clover, and is being more widely used each year. It will grow on land too sour and too wet to grow other clovers. It will stand a lot of wetness. We have known it to drive out slough grass. Alsike is very Winter hardy. It is a perennial and lives several years from one seeding. It is a smooth stemmed clover. Alsike hay is not dusty like red clover. You can get a stand of Alsike easier than any other clover. It is higher in feeding value pound for pound than other clovers.

Alsike resembles White Dutch Clover such as we see in lawns, only it grows much taller, and more erect. The blossoms are larger and heavily tinged with purple.

Alsike Fine in Mixtures

Sowing Red Clover and Alsike together is an excellent and quite a common practice. It assures a more uniform stand and larger yields.

We have two special mixtures of Alsike and Timothy that make a wonderful seeding. The Alsike forms a thick bottom, increases the yield

greatly and produces a much richer hay. See page 20. This seed is largely grown mixed and our prices on it are exceedingly low. Alsike is also sown with Alfalfa to good advantage.

Alsike should be grown on at least 80% of the farms. We do not recommend it for dry sandy soil but on other types of soil it does well, and is a profitable clover to grow. You can secure the seed from us all reclaimed and tested, bright and high germinating at prices below the average. Let us save you money on Alsike this year.

Price, 1 lb., 45c; 5 lbs., \$2.00, postpaid. See price list for wholesale quotations.

LOT SURE GROW ALSIKE

\$11.40 Per Bushel

ALSIKE AND WHITE DUTCH CLOVER. The two Clovers easiest of all to start and makes the finest pasture. Hence the name Sure Grow. You can buy high priced White Clover at a price lower than the cost of Alsike in this bargain lot. We bought Lot Sure Grow at about half its real worth owing to the fact the two Clovers cannot be separated. You will find Lot Sure Grow about half White Clover, and one of the biggest bargains offered in this catalog. Lot Sure Grow is high purity, free of weeds, guaranteed, and cheapest to sow. Don't wait, buy now. Can't duplicate later after this lot is sold.

Price, not prepaid, ¼ bu., \$2.90; ½ bu., \$5.75; 1 bu., \$11.40; 5 bus., \$55.00.

GIANT INCARNATE OR CRIMSON CLOVER

Valuable for Pasture, Green Forage, Hay and Soil Building

Grows quickly and roots deeply. Plants 2 to 3 ft. high. Does best on loam soil but grows better on poor soils than Red Clover. Stores lots of nitrogen in the land. A great crop to plow under. Sow in the Spring in the northern half of the United States. May be sown in the Fall in southern states. A one-year clover. Makes excellent pasture and good hay crop same year sown. Hay crop comes on quite early. Yields up to 3 tons of hay per acre. Seeds larger than Red Clover. Sow 10 to 15 lbs. per acre.

Very Select Seed Stock

There are two general types of Crimson Clover seed. The pure white or straw colored and the reddish seed. We consider the latter far superior and have such seed for you. Good purity and germination. It is especially selected seed and our prices on it are very low considering markets on this seed and the high quality we will ship on your order.

1 lb., 40c; 5 lbs., \$1.75, postpaid. See price list.

We recommend inoculation for best results with all clovers. See pages 96 and 97.

WHITE DUTCH CLOVER

See page 25 for description and prices of small amounts. Red price list for quantity prices.

JAPAN CLOVER or LESPEDEZA

A remarkable crop whose value is just becoming well known. Its use has been growing by leaps and bounds. It is of great value to farmers having poor sour, acid land. It is a fine soil builder. It also is a great pasture crop. For hay the Korean Lespedeza is best. It is an annual crop, but reseeds readily. A light seeding of 5 pounds will after reseeding itself a year or two make a thick stand. A full seeding is 20 pounds. Seed weighs 25 lbs. to bushel.

1 lb., 50c; 5 lbs., \$2.20, postpaid.
See price list.

KOREAN LESPEDEZA

Earlier than the Japan by 2 to 4 weeks. Grows much taller and more erect. Yields much heavier. By far the best variety for northern states. Superior as a soil builder. Seed of this variety still scarce. Good money in seed crop. 5 to 10 lbs. per acre makes satisfactory seeding for seed crop. Sow with small grain like Red Clover, but preferably a little later. If you have trouble growing clover on account of poor sour soil we suggest Korean Lespedeza. It will be a revelation.

1 lb., 60c; 5 lbs., \$3.00, postpaid. See price list for larger lots.

Bagley, Wis.,
Nov. 4, 1929.

Dear Sirs: I have used your seeds for some time, and think they are the best money can buy. Every seed is a good one. I have used Alfalfa, Sweet Clover, Potatoes, Seed Corn and garden seeds. I always expect to use Berry's seeds so long as they can be bought.

Will close, wishing you good success for the coming year.

Yours truly,

MR. LOUIE H. MILLER.

**WORLD'S
LARGEST
SEED-HOUSE
SELLING DIRECT
TO THE
FARMER**

SWEET

CLOVER

**NATURE'S GREATEST SOIL BUILDING
POWER**

The Great Creator gave to a certain family of plants the power to build up lands by enabling them to store nitrogen in the soil. We call that family of plants "Legumes." There is one plant in this family that has this ability in a greater degree than all others. We call that plant Sweet Clover. For years men despised it as a weed. They fought it. They, in their ignorance, even cursed this greatest soil building force of Nature. Gradually their eyes were opened, and today as never before Sweet Clover stands recognized as the king of soil builders.

Stores Enormous Quantities of Nitrogen in the Soil

Nitrogen costs money. When you buy fertilizer its the nitrogen that's most expensive. Sweet Clover takes it out of the air, and stores it in the soil at no cost to you. While the seed costs money

it will pay you excellent returns as a hay and pasture crop alone. The nitrogen is produced free. Sweet Clover roots develop rapidly. They grow large and powerful. When properly inoculated you will find nodules all along their big roots. Each nodule is a small nitrogen factory. It is here that the nitrogen from the air is changed into a form that crops can use. It would take twenty-five large loads of good barnyard manure per acre to equal the value.

**Increase Corn Yields 25 Bushels
Per Acre**

The wonderful soil improving power of Sweet Clover is shown in an astonishing way when corn follows the clover. An increase of 25 bushels per acre is not at all unusual. Corn on Sweet Clover sod has that beautiful healthy dark green color that is characteristic of a heavy producing field. One corn crop does not exhaust the fertility added by the Sweet Clover. Nor will two corn crops do it. You can see the effect of the Sweet Clover for a long time. It will bring increased yields of small grains. No other crop will do as much to bring new life to those tired and run down acres. With Sweet Clover you can make them richer in nitrogen than they were in their Virgin state. We urge you to grow Sweet Clover, for remember the more bushels of grain you can grow per acre the less it costs you to produce a bushel.

The picture below shows the growth of a typical corn field on Sweet Clover sod.

**Other Soil Improving
Features of Sweet
Clover**

We generally look on a clover as a nitrogen gathering plant but Sweet Clover is more than that. It breaks up heavy soils and makes them porous and easier to work. The big powerful roots will go through soils too hard for the average crop.

We have known Sweet Clover to break up hard pan. It can transform gumbo into friable soil. The big fleshy roots decay quickly when the crop is plowed under. They leave channels in the subsoil that help the drainage.

The immense amount of humus they put in the top soil makes a wonderful improvement in the texture of the land. Such soils warm up quicker in the Spring. You can get on them sooner after a rain. The humus also increases the bacterial life in the soil and they in turn make the plant food in a ground available to growing plants. Sweet Clover makes heavy soils lighter, and light soils heavier. It increases the water holding capacity of the light soils. It is truly the farmer's greatest friend and helper. This great force of nature will go to work for you if you will only give it a chance.

Taps the Fertility of Lower Soils

The Sweet Clover roots develop fast and they go down deep. They are able to bring up some of the plant food elements of the lower soils that the average crop cannot touch. When plowed under much of this food is made available to other crops that follow.

An excellent way to use Sweet Clover is to sow in the Spring. Take a hay crop the first Fall or pasture it heavily. Next Spring just before corn planting time, plow it under. The crop starts to grow early and you can have a fine growth to plow under at that time.

How to Grow Sweet Clover

Sow in the Spring as you would Red Clover. We prefer sowing on wheat at a time the land can be harrowed so as to give the seed some covering. May be sown when the ground is honey-combed if desired. When sown with Spring grain have seed bed as firm as possible. Cover seed about $\frac{1}{2}$ to 1 inch.

On loose soil or in dry season may be covered 2 inches. We strongly recommend inoculation.

See pages 96 and 97. We can supply either paste or dry inoculation or we can inoculate it in advance at very low cost.

**NATURE'S
GREATEST
SOIL
BUILDING
POWER**

Arenzville, Illinois.
Gentlemen: I thought I would tell you about the seed we received from you. The Red Clover seed was just fine and the White Sweet Clover, and also the Yellow Sweet Clover seed was all just as you said it was. I surely got a 100% crop of all three of the varieties, and the garden seeds were good. All grew and did well and was sure satisfied. I am just an old farmer living three miles east of Meredosia, Illinois, and sure like your seeds.
Yours truly, JOHN E. STEINBERG.

SWEET CLOVER

The Greatest Pasture Clover On Earth

Sweet Clover is a money maker if used as a soil builder alone. But it has far greater value than that. As a pasture it will make you more money than other crops. There is nothing to equal it. It will take care of more stock per acre than any other. You can pasture it the same year you sow it, and you can pasture it heavy and close. It's almost impossible to kill it out. Turn the stock on as soon as they can get a good bite. It is unusually rich in protein and therefore a most valuable pasture.

Pasture It Heavily

The second year you can pasture it even more heavily. Put lots of stock on it. Put more stock on than you think it can possibly handle. You'll be amazed at its carrying capacity. Keep it eaten down close for best results. If it grows too fast clip it, but set your sickle bar about 3 inches high. If you have to clip it a second time, set the bar still higher.

For permanent Sweet Clover pasture sow this Spring and sow again next Spring, so you have the old growth to give pasture until midsummer and the new growth to give it in the Fall.

Some Pasturing Facts

One farmer in northern Missouri had 160 acres of Sweet Clover that he used for pasture. He had 500 head of cattle, and 300 head of hogs on this field and couldn't keep it all down. He further told us that his cattle gain 3 lbs. per head per day. Is it any wonder he was enthusiastic about the crop? He was not feeding grain at this time.

In Iowa pigs made a much more economical gain on Sweet Clover than on Red Clover and Rape pasture. The Sweet Clover was worth \$16.14 per acre more than Red Clover and \$17.41 more than Rape pasture.

In Kansas they had 60 head of cattle on 12 acres from April 15 to June 1st and 24 head the rest of the season. They had had a new seeding coming on in the Fall they could have kept the full 60 head on all season.

Nearly every state in the union can duplicate these tests and figures. You can reduce your costs of producing beef, pork and mutton by using Sweet Clover for pasture. A dairy farmer can greatly increase his milk production and make more money.

Note On Pasturing

If the clover is very juicy, give the cattle a good feed of dry matter before turning them on. Sweet Clover is much less apt to bloat than any other clover and this precaution will prevent it almost entirely. It is well to give stock access to dry matter when on pasture. All stock will develop a greedy appetite for Sweet Clover if they are given access to it while the plants are young and tender.

Sweet Clover for Hay

The first year's crop of Sweet Clover makes very good hay. It is fully equal to Alfalfa and will make about

1½ tons per acre. If wanted for hay second year it should be cut as soon as the bloom buds begin to appear. Cut stubble 6 to 8 inches high for second crop. Second crop is generally used for seed or plowing under, although a second hay crop may be secured. First hay crop second year runs 2 to 3 tons per acre. Remember that Sweet Clover analyzes equal to Alfalfa in feeding value. Many prefer the Yellow Biennial or Grundy County White for hay on account of shorter growth and finer and more leafy stems.

Feeding Value of Sweet Clover

Some of the facts mentioned on pasture illustrate its value. In a series of analyses made on the food value of different crops Sweet Clover showed 99% digestible protein, Red Clover 6.8%, Timothy 2.6%, Alfalfa 11%. There was not so much variation in other elements. On the basis of prevailing prices of feed stuffs Sweet Clover hay was worth \$18.49 per ton, Alfalfa \$20.16, Red Clover \$14.12 and Timothy \$9.80.

A test on milk cows further proves the value of Sweet Clover. Two cows were put on half an acre of Sweet Clover pasture. They increased their production 5 gallons a day. They were put back on Blue Grass pasture, and lost those 5 gallons. Then they were put back on Sweet Clover and gained 3 gallons. These evidences of Sweet Clover value would fill many books.

You can have this crop making money for you. Start this year and start with proper seed. We have it for you at money saving prices.

Value as a Seed Crop

We believe that the pasture, hay and soil building qualities of Sweet Clover are the most important features for the average farmer. A good seed crop, however, can be secured from the second cutting the second year. Sometimes the first cutting is clipped back and then allowed to go to seed. The seed shatters rather badly and we do not advise trying for a seed crop in a wet season.

Cut with a binder when 2/3 to 3/4 of seed pods have turned brown. Thresh with clover huller unless growth is very large. In that case use threshers.

Seed yields are often very heavy. Sometimes produces as high as 15 bushels per acre. Average yield is 6 to 8 bushels. Brings a good cash income, but unless cash is needed we recommend using the crop in other ways.

Gentlemen: I always depend upon the Berry Seed Company for my Sweet Clover seed since I have found through many years dealing that I can save \$1.00 to \$2.00 per bushel, and you have the best values obtainable. My Sweet Clover crops have always been a success as a pasture for hay, and best of all as a soil builder. It is quick, economical and reliable. As a seed corn grower I am desirous of these qualities in a soil builder. Sweet Clover solves the problem for me. Yours respectfully, FLOED L. FELLOWS.

WORLD'S LARGEST SEED HOUSE SELLING DIRECT TO THE FARMER

KINDS OF WHITE BIENNIAL SWEET CLOVER

BIG WHITE

This is the kind most people are best acquainted with. A two-year crop. The most erect rapid grower of all. Has the largest root development. It is the most widely used of all varieties.

We have assembled this year the finest stock of Big White Sweet Clover we have ever had. That is saying a lot for we have been specializing in Sweet Clover for twenty years. We were selling lots of it where most seedsmen were still calling it a weed. Our sales on Sweet Clover alone runs about 150 carloads of 30,000 lbs. each per year.

Improved Cleaning and Scarifying Machinery

This tremendous volume of sales enables us to install the very finest Sweet Clover seed machinery. Houses who handle small lots cannot afford to own such machinery. They do not have work enough to justify the expense.

Our scarifying machinery is the newest type of the centrifugal force principle. Our seed is scarified on carborundum stone instead of on the old blower type that attempts to scarify properly on emery paper. While most seedsmen still use the old and now obsolete method it is only because of the cost of installing the new type.

The cleaning and grading machinery that we use is also of modern type, and with it we can give you a truly superior article.

Use Only Scarified Seed

No Spring seeding should be made of unscarified seed. Sweet clover seeds have a hard enamel that moisture does not penetrate readily. Such seed often does not germinate over 30 to 40%. By running it through our modern scarifier and scatching the enamel, we can raise the germination from 85 to 95%. Sometimes unhusled seed is sown during the Winter. This works all right as the seed gets firmly embedded in the soil, and the action of the weather softens the seed. For regular Spring seeding such as most farmers make, sow only thoroughly scarified seed.

Get the Genuine Big White

Some seedsmen ship Grundy County White on all orders for white Sweet Clover. The Grundy is all right if you want the smaller growing earlier variety. It is a more prolific seed producer. That is why these dealers ship it so freely. When we say white sweet clover we mean the big white and when we mean Grundy County White we say so plainly and distinctly.

Play safe. Place your order with the recognized leaders in the Sweet Clover field. We'll ship you what you want and we'll save you money on every pound you buy.

We prefer to take one small profit on many pounds that several large profits on a few pounds. That's the secret of the success of the Berry Seed Company. We grow because our customers get better quality at lower prices and they keep coming back when they need more.

Price, 1 lb., 25c; 5 lbs., \$1.00, postpaid. See price list.

Pointers on Sweet Clover

Sweet Clover grows on extremely poor soils. No land is too poor to grow it. If soils are very sour or acid, some treatment may be advisable. In many cases such acid or sour condition does not extend down very deep into the soil. Proper inoculation helps to get the Sweet Clover roots through the top and into the sweeter soil underneath. This root growth may be further stimulated by applying 200 to 300 lbs. of acid or super phosphate per acre. This will also greatly increase the grain yield of your grain crop. Where the acid condition is extremely severe and extends down deep into the soil the application of lime is advisable. Usually 1000 to 2000 lbs. per acre is sufficient.

GRUNDY COUNTY WHITE

This is an Earlier and Smaller Variety

It is a Biennial or two-year clover just like the Big White but it does not grow so tall or coarse. Usually grows to about 3½ feet tall. It blooms from 3 to 4 weeks ahead of the Big White. The Grundy matures its seed more evenly, and therefore usually produces a larger seed crop. The seed of this variety is smaller than the Big White. It therefore requires less seed per acre. A bushel of Grundy will sow 5 to 6 acres as compared to 4 acres per bushel of the common.

Advantages of Grundy County

You should consider your conditions in deciding which kind of Sweet Clover you should grow. Where Sweet Clover grows very large and coarse the Grundy is a wise selection. The shorter growth of this variety makes it easier to handle. Wherever such conditions prevail the popularity of Grundy County is growing very rapidly. It is also the choice of a great number of northern farmers because its earlier maturity makes it a safer kind to grow. As already mentioned its larger seed yields and the economy of sowing it are other advantages that are causing an increased seeding of the Grundy.

Our Prices Very Attractive

We have been extremely critical in our purchases of this seed. Quality has been watched most carefully. Our purchases have been made to unusually good advantage. Our large cash resources have enabled us to secure some exceptional values. In several instances sellers have taken a loss in order to get cash. That's kinda tough on the seller, but it's all to the advantage of our customers. You are getting the direct benefit of our strong buying power. We are recognized as the leaders in Sweet Clover and special bargains come to us about as naturally as water runs down hill. You can always make a saving on quality seeds by dealing directly with the Berries.

This seed of course has been re-cleaned, scarified and prepared for the best results by our modern machinery. We ship a superior quality for less money. Half a million farmers already know this. We would like to serve you, too.

Feel free to write us if you have any special questions to ask. Consider that we are here to serve you and to help you get the best of success from our seed. It places you under no obligation. We are glad to assist.

Price, 1 lb., 25c; 5 lbs., \$1.00, postpaid. See price list for wholesale money saving prices.

Dear Sirs:

I can honestly say that the Berry Seed Company put out the best farm and garden seeds at the lowest prices that I have ever bought. My advice to every man and woman who wants farm and garden seeds is to buy them from Berry Seed Company. I have tried them out. You will save money and get good quality seeds.

Sincerely yours,

Swain, Arkansas.

J. T. WATSON.

SWEET CLOVER

Seed Selection Important

The seed is about the same size as that of the Big White. Some of the Yellow Biennial seed has a sort of a distinctive greenish cast. Produces about the same amount of seed per acre. We use the same careful methods of cleaning and scarifying that is employed on all our Sweet Clover seed. It is to your interest to understand the importance of this seed preparation. Very few seedsmen are equipped to handle Sweet Clover seed in such an efficient manner. Yet it should be so prepared in order to give you the best possible assurance of success. It is to your interest, and very much so, to entrust your seed order to farm seed specialists, and you can save money by buying direct.

Excellent Stock of Yellow Biennial

The values we have for you in this seed are but little short of being sensational. Careful buying plus an intimate knowledge of the best producing sections enables us to sell so high quality for so low a price. We usually have this in two grades, the Choice, and the Extra Fancy.

The supply of the Choice grade is more limited. When you buy our Extra Fancy you are getting a better quality than what many dealers sell as their best. It is always economy to buy such quality. This seed is a bargain at our present quotations. See latest price list.

We have been specialists in Sweet Clover for many years and are so recognized by the largest seed dealers in the United States. Our experience plus our improved machinery gives you a better quality at a lower cost. In small lots, 1 lb., 25c; 5 lbs., \$1.00, postpaid.

In Many Respects the Most Desirable of All Sweet Clovers.

This variety ranks high in popular favor because of its superior quality of hay. It has finer stems, and is easier to cure. It is more leafy, giving it a higher feeding value. The growth is larger than the Grundy, but not as large as the Big White. It comes in between these two for maturity, blooming about 7 to 10 days before the Big White, and 7 to 12 days after the Grundy. We consider the yellow biennial the kind to select when a hay crop is especially desired. It is also an excellent pasture plant as well as a fine soil builder.

Popularity of Yellow Increasing

We have experienced a steadily growing demand for this variety. A few years ago a field of yellow was a rare sight, excepting in the western mountain states. Now you can see fields of it scattered everywhere. Next year you will see more than you will see this year. A crop that has merit always spreads in this way. The yellow biennial is probably a bit less particular as to soil conditions. Thousands of our customers prefer this variety to all others.

YELLOW ANNUAL SWEET CLOVER

Small growing variety. Does best in South and far West sown in Fall. Sow in Spring in North. Not as good as other varieties for production or soil building. 1 lb., postpaid, 35c; 3 lbs., \$1.00.

HUBAM

The Wonderful Annual White Sweet Clover

Makes full crop in one year. Plow under the same year sown. Shortens rotation. A great soil builder. Also a money maker as a hay, pasture or seed crop. Prices this year lower than ever.

A One Year Sweet Clover

The value of a one year Clover that makes a large growth can be easily seen. You sow it with a grain crop in the Spring like any other Clover. It makes its full growth the same year. You plow it under in the Fall and you can put the land to corn again next Spring.

Other Valuable Characteristics

It makes a good hay crop which is high in feeding value. It affords an abundance of pasture. Usually can be pastured soon after grain is removed and from then on till frost. Hubam blooms freely, and makes excellent bee pasture. There is also good money in a seed crop.

Sow as you would any other Clover and at the same time. Use 12 to 15 pounds of seed per acre.

Money Saving Prices on Hubam

We are the largest handlers of Hubam Clover seed. By purchasing in large quantities we buy to advantage. Our large volume of sale permits us to sell on a smaller margin. Our prices on Hubam Clover seed this year are the lowest prices at which this seed has ever been sold for. Now is the time to start valuable Clover on your farm. Our seed is the Genuine Hubam. All Extra Fancy to quality, re-cleaned, and scarified and guaranteed to satisfy. We'll ship you something very fine and at a price that will save you money. See price list.

The WONDERFUL ANNUAL WHITE SWEET CLOVER

Hubam grows to a height of 3½ to 6 feet in a single season. Such a crop plowed under is equal to 25 big loads of good manure per acre. The crop stores lots of nitrogen as well as other fertilizing elements in the soil. Other Clovers will do that, too, but the great value of Hubam lies in the fact that it does it in one year instead of two.

We strongly advise incalculating Hubam and all Sweet Clover. See pages 96 and 97. 1 lb., 40c; 5 lbs., \$1.75, postpaid. See price list.

Auburn, Mich.

Gentlemen:
All Berry's seed is high grade seed. Berry's Sweet Clover is putting my soil back to profitable land, and at Berry's low price we can plant more of it.
Yours truly,

AUGUST KRIEGER.

A Wonderful Annual Clover for Building Up Poor, Sour Land

Dalea or Miracle Clover is a soil builder. We do not claim anything else for it. It is too bitter to be used for pasture. You have to plow it under.

That's what you should do with any clover to get the fullest fertilizing value. Many farmers want to sow clovers but find their land too sour. That's where Dalea fits in. Land that needed 1 to 8 tons of lime per acre has grown this crop successfully without using a pound of lime.

Like all clovers Dalea takes nitrogen from the air. A good green growth plowed under works miracles in soil improvement. You add not only nitrogen but other fertilizers, and vast quantities of humus.

Strictly a One-Year Crop

Comes on after grain crop is taken off. Grows rapidly. Does its work quickly. Will not live over Winter. You plow it under the same Fall. Do not sow it too early. Wait until wheat is up and then broadcast and harrow. You will not injure the grain. Drill in your Spring grains, and then after the grain is up 2 or 3 inches broadcast Dalea and harrow along drill rows to cover. Sow 15 lbs. per acre. The crop grows on practically every type of soil. Grows up to 42 inches high. Dalea may be sown alone if desired. Middle of April is good time to sow. Can be sown as late as middle of July.

All of Our Dalea Seed is Inoculated in Advance

We give this bacteria treatment because it takes a different kind of bacteria from all other clovers. It should never be sown without inoculation. See inside back cover page for full information. Our prices on Dalea include the inoculation.

The
**GREATEST
FERTILIZING
CLOVER For
SOUR
SOILS**

Big Money in Seed Crop

Generally produces 5 to 8 bushels, and up to 15 bushels per acre. Cut for seed when heads are three-fourths ripe. Cut with binder, shock and thresh with huller or threshing machine.

New Low Prices

Our prices are $\frac{1}{4}$ less than a year ago and 65% less than two years ago and this year our prices include the seed inoculated in advance. It is all beautiful re-cleaned and scarified new crop seed.

Price, 1 lb., 35c; 5 lbs., \$1.50, postpaid. See price list for wholesale quotations.

VETCHES

SAND OR HAIRY VETCH

Also Called Winter Vetch

This is also known as "The King of Soil Builders." It lives over one Winter. May be sown either Spring or Fall. It is a legume somewhat after the pea family but leaves are very much finer and more plentiful. Makes very rich feed. Superior to Alfalfa and practically equal to wheat bran. It is a very heavy producer and a great nitrogen gathering plant. One of the finest soil builders for sandy land, although by no means restricted to sandy soil alone. Does well on all types.

Sow 20 to 25 lbs. per acre. Cover seed an inch deep. On sandy soils a little deeper. Inoculate your seed. Sow in Spring with small grain. Grows rather slowly at first. Can be pastured some but not too heavily. Remains green in the Fall longer than other crops. Comes up early following Spring. Makes good growth to plow under before corn planting.

If sown in the Fall with Rye makes an excellent hay crop, the two being cut together for hay. Yields up to 3 to 4 tons of cured hay per acre. (See picture).

Grow Some Vetch This Year

This crop is needed on thousands of farms. The fertilizing value of good crop of Vetch plowed under is estimated to have a value of \$20.00 to \$45.00 per acre. Use this crop to restore your soil fertility. Make your acres more productive and more profitable. Put this king of soil builders at work for you. It does its work well, and does it quickly. It will make you money. See price list.

SPRING VETCH

Very productive and highly nutritious. Used as green feed and hay. Should be sown early. Handle similar to field peas. Spring Vetch is superior to peas. Makes a greater growth of vine, takes less seed per acre. Largely grown in the North but also proves a valuable crop in the South if sown real early. Needs cool growing season. Develops rapidly. Sow 40 to 50 lbs. per acre with about 1 bushel of oats or barley. This variety will not live over Winter.

See price list for bed rock quotations. We have some extra nice seed. Let us

have your order and save your order and save you some money.

We advise inoculation of all Vetch seed. See pages 96 and 97 for prices and information.

Frankton, Indiana.
Dear Sirs: Last Spring I purchased several bushels of clover seed of you for my own private use. Said seed included Alsike and Timothy mixed, Pure Alsike, Mammoth Clover, Winter Vetch and Crimson Clover. The quality of the seed you furnished me was extra good, and I have the best stand of grass I have ever grown. I got better seed, and for less money, than I could get through my local stores. By dealing with you people I saved at least \$100 to \$150 on one seasons clover seedling.
Yours respectfully,
JOHN T. McCORD.

ALFALFA

Alfalfa is the Biggest Money Crop of All

Real Profit in Growing It

Growing Alfalfa has been truthfully called "The Growing of Gold." No other general farm crop will bring you as much cash income per acre as Alfalfa. Sow good seed, and once started alfalfa will last for years. The labor cost on it is low. It will produce three cuttings of hay per year that will average better than a ton per acre. There is good demand for this hay with prices ranging around \$20.00 per ton. You can turn your crop into cash three times a year. If you feed it yourself you will find it even worth more. The facts in the opposite column will give you some idea as to its great value.

Other Points of Value

As a pasture Alfalfa is a great crop. Put your hogs on Alfalfa pasture and you will produce some of the finest animals you ever handled and at a lower cost per hundred pounds. It saves on grain and makes larger hogs in a shorter time.

Alfalfa is a great drought resister. It thrives during hot dry weather when other hay and pasture crops become dormant and dry. Whether you use it for hay or pasture this drought resisting quality is a most valuable one. We have seen it in our section where the only farmers who had hay or pasture were the ones who were growing Alfalfa.

A Marvelous Soil Builder

Most crops that produce so much wealth in crops do so at the expense of soil fertility. With Alfalfa it is just the reverse. It uses enormous quantities of nitrogen from the air and leaves much of this stored in the soil. The roots of Alfalfa go down to almost unbelievable depths. Ten, fifteen, yes twenty feet touching sources of plant food that other crops cannot possibly reach. When a crop of Alfalfa is plowed under, the following grain crops show an amazing increase in production.

Start Growing Alfalfa This Year

It is not a difficult crop to grow. Experiments show that clover failures are proportionately greater than Alfalfa failures. The crop is so valuable that you can afford to spend some money on soil preparation if you consider that necessary. You can have more stock on your farm if you have Alfalfa. Your feeding costs will be lower. You will have your stock ready for market earlier. Your farm will bring you a larger cash income. No progressive farmer who realizes the value of the crop can be content till he has it on his farm. Now, while seed prices are low is a good time to start.

Do not let this year pass without sowing at least a few acres of this great crop. You want to make more money and Alfalfa will help you get it. Everywhere new fields are showing up. Year after year the acreage increases. Don't be the last one to grow it. Make a start this year.

Darlington, Mo.

Gentlemen:

Will say I have used your seeds, and find all you have claimed for them, having seeded Alfalfa last fall and this, and sure have fine stand. Cut three fine crops off my last fall seeding, and can recommend your seeds to all who want good seeds. I know you can be depended upon for reliable quality and satisfactory service.

Yours very truly,

C. J. MYRICK.

How to Grow Alfalfa

Select rather fertile well drained soil. We prefer Fall plowed land, although Spring plowing is all right if time and care is taken to get a firm well settled seed bed. Some times thorough discing is preferable to Spring plowing. Have the ground fine in the top 2 inches but as firm as possible under that. Soil treatment should be about the same as given on page 10 under the paragraph "How to Grow Sweet Clover." Be sure to inoculate your seed. The seed we sell comes inoculated in advance.

Do not sow too early. April is usually a good month. You can sow from then on until about October 1st. We advise a light nurse crop for Spring seedings and none at all for Summer and Fall seedings. A bushel of early oats or barley is about correct.

If you have any special questions to ask, feel free to write us. We are always glad to help you in every way we can.

FEEDING FACTS That Prove Alfalfa's Value

These tests were accurately conducted. A litter of pigs was divided in two lots. No. 1 lot got corn alone. No. 2 corn and alfalfa hay. At the end of six months No. 1 lot averaged 75 lbs. each and No. 2 185 lbs. No. 1 took 17 1/2 lbs. corn for each pound of gain. No. 2, only 6 lbs. and made hogs weighing 2 1/2 times as much.

In a dairying experiment Alfalfa proved superior to wheat bran in milk production and it was also shown that to cost the farmers only one quarter as much to produce his protein in the form of Alfalfa as it did to buy it in the form of wheat bran.

In a cattle feeding experiment it took 16,700 lbs. of prairie hay and 3,000 lbs. of grain to make 1,000 lbs. gain in the cattle. It took only 1,600 lbs. of grain and 10,000 lbs. Alfalfa hay to make the same gain. On basis of prices in effect at that time the cost per 1,000 lbs. with prairie hay was \$45.10 and with Alfalfa hay only \$28.20.

In a hog test 1.04 lbs. of Alfalfa hay was found equal to 1 lb. of grain. It is extra fine for brood sows.

These are but a few of thousands of tests that show the wonderful feeding value of this great money making crop. It will pay you to go to considerable expense if necessary to establish this gold mine on your farm.

**WORLD'S
LARGEST
SEED HOUSE
SELLING DIRECT
TO THE
FARMER**

**FACTS YOU
SHOULD KNOW**

**Where
Our Seed
is Obtained**

Being "Authorized Dealers" in U. S. Verified Origin Alfalfa seed we are naturally critical in securing our seed stocks. We aim to buy them direct in the best sections. We have our own buyers in Montana, Dakotas and Idaho, and in the high mountain sections of Utah and Colorado, also the plain states of Kansas and Nebraska. This direct buying gives us close contact with the actual production of the seed. It eliminates those extra profits that go to jobbers and retail dealers and enables us to give you the most desirable seed—at the lowest possible prices. You see we can give you just what you want and save you money.

Save \$2.00 to \$5.00 Per Bushel

That is a big saving. You can prove this quickly to your own satisfaction by comparing quality and prices. Consider that our seed is U. S. Verified origin stock. Check upon sample

for color, size of berries, purity and germination and hardness. If the quality is equal our prices will show you an actual saving of \$2.00 to \$5.00 per bushel. On the Grimm it will often be more than that.

Our prices are lower because we buy to better advantage than the average. We handle enormous quantities of it and turn it on our one small profit margin. The saving goes direct to the profit of the consumer who buys direct from us. You don't have to pay a long price to get high quality. We'll be glad to send you samples to prove the big savings we claim.

SUPER QUALITY SEED

We want to emphasize again that you must consider both hardness and grade in judging Alfalfa seed values. All of our seed regardless of grade is of a hardy type. We would much prefer to sow the cheapest grade of hardy stock than the finest of the non-hardy.

If you could visit our warehouses both at Clarinda and Chicago you would agree that we may justly be proud of our enormous stocks of beautiful seed. You, too, may be proud to be willing to pay more money than our price list calls for. But why should you do so when you can't get any more value? We claim to have the world's best Alfalfa values. If, when you beat our shipment from us you receive your seed from us you don't see it that way you can ship it back and we'll refund your money plus freight promptly. Everything sold Guaranteed. We were never able to give you more attractive Alfalfa values than we are shipping this year. Order early for best bargains.

**ALFALFA
SEED
Inoculated
In Advance
NOW
Supplied Our
Customers**

**See Page
96**

Selection of Proper ALFALFA SEED

**WE ARE AUTHORIZED DEALERS IN
U. S. VERIFIED ORIGIN ALFALFA**

The importance of Alfalfa seed origin is quite generally understood. It must come from the proper sections in order to be sufficiently Winter hardy. Hardy seed is more expensive than non-hardy seed. This caused some northern dealers to ship in southern seed. When they sold it, and shipped it out again they gave the impression either intentionally or otherwise that it was northern seed. The U. S. Government in order to correct this practice started what is known as U. S. Verified Origin service.

What United States Verified Origin Means

When seedsmen will agree to keep a certain set of records that will permit the government to trace every lot of seed from producer to consumer, such dealers may be licensed as "Authorized Dealers." They must first satisfy the authorities as to their reliability and their records are subject to government at all times.

An "authorized" dealer may put a special Red, White and Blue tag on his Alfalfa shipments showing that such seed is U. S. Verified. That means that that seed actually comes from the place the tag says it comes from and that the farmer buying it is not being deceived.

Our verified origin tags have our name printed on it. If a number instead of a name is printed on the tag it means that the seed has passed through one or more extra hands and you probably are paying one or more extra profits.

Alfalfa Seed Must Be Hardy

When you sow Alfalfa you probably want the stand to stay for several years. If you sow non-hardy seed it will not stay because it will winter-kill too badly. To get hardy seed it must be grown under severe Winter conditions. In such sections the weaklings are killed out and only the strong, hardy and vigorous plants survive to make seed. Such seed will in time produce hardy plants. The variety you select also has a bearing on hardness. Grimm Alfalfa for example is an extra hardy type. It will stand more punishment than the common. However, if a good hardy type of common is selected it is generally sufficiently hardy for most sections.

GRADES OF ALFALFA

All Alfalfa seed is not equally nice looking. Some dealers make a combination of all qualities and sell one grade only. We separate our seed into four grades. We separate our seed fence in grades is the principal difference of the seed and the size of the berries. The purity and germination in all grades is entirely satisfactory.

WORLD BRAND

The very finest, biggest, brightest colored seed. A grade much superior to what many dealers sell as the best. The most critical and particular buyer will be delighted with this quality.

DEALERS FANCY

Our second best, and would pass as the best unless compared side by side with our World Brand.

CHOICE

A very serviceable grade that gives excellent satisfaction.

PRIME

Somewhat off colored. Seeds averaging smaller. Not so smooth looking, but gives good results.

Axtell, Kans.

Dear Sirs: I bought my first seed from the Berry Seed Company over twenty-five years ago and I have often ordered from you since then. I ordered Alfalfa and Seed Corn this summer through my son, N. E. Samuelson, and consider that I saved at least \$2.00 per bushel on my Alfalfa seed. I am glad to recommend the Berry Seed Company for quality and price.

Very sincerely,

P. SAMUELSON.

and Other Extra Hardy ALFALFA

Grimm is a Super Hardy Variety of Alfalfa

We find that there are different strains in plant life just as there are in the animal kingdom. We have some breeds of cows for beef, and others for dairying; some breeds of horses for draft and others for racing. They are all horses and cattle, but they have distinctive characteristics. So it is that the characteristic of Grimm Alfalfa is superior Winter hardiness. There is no question about its superiority in that respect. It is well known and firmly established. Grimm has a certain percentage of branching roots and also variegated or different colored blossoms. You cannot tell by the roots, however, for often they are of the straight type. You must rely principally on the reliability of the dealer who supplies you with the seed.

Two Grades of Idaho State Sealed Grimm

We sell large quantities of the famous Red Tag Idaho State Sealed and Certified Grimm. This is a very high quality which must conform to certain set standards of the state. It is very fine seed of extra select quality. Often some seed is produced that is equally pure Grimm, but not quite fine enough to make the extra high standard of Red Tag. Our Red Tag is generally around 99½% pure. The difference is generally a matter of color. Such seed, from a practical standpoint, is fully as good as the higher priced Red Tag and therefore can give you some remarkably fine values in that.

Our regular World Brand Grimm is always a good buy and you will find our prices most attractive. Our World Brand this year is largely Montana seed, beautiful quality, and no Grimm should be more hardy.

The Economy of Grimm

In the first place it can be sown at a lighter rate per acre. Twelve pounds is enough as compared to fifteen pounds per acre of the common. Even at the lighter seeding it will still cost more per acre to sow Grimm, but consider its other advantages. If winter-killing is bothersome in your section a severe Winter may kill out half the stand, while Grimm would be practically unharmed. Then you either go to the expense of making a new seeding, or you take half a crop while Grimm makes a full crop. That means a difference of two tons per acre in one year, or about \$40.00 per acre in favor of Grimm. It pays to spend a little more per acre to get the Genuine Grimm and at our low prices Grimm is a wise and profitable investment.

We advise early buying to get the biggest values.

Our Grimm all Shipped in Sealed Bags

We exercise the greatest care in getting our Grimm seed. The bulk of our Grimm comes from Idaho and is state sealed and certified stock. It is handled under supervision of state authorities from seeding time until harvest, and right on through the cleaning process. We also have secured stocks of Montana Grimm that were selected by our own representative in that state who is an old and experienced seed buyer. Sometimes we secure our Grimm from the Dakotas or other northern states, but always precaution is taken to safeguard the interests of our customers in seeing that the Genuine Grimm is obtained.

Our Grimm Alfalfa is also U. S. Verified origin seed so that there is no question as to where the seed comes from. Price, 1 lb., 60c; 5 lbs., \$2.75, postpaid. See price list.

BLACKFOOT IDAHO GRIMM

This is the Genuine Grimm. It is state sealed and certified seed. It is marketed by a special association of growers known as the Blackfoot Association. Their seed is really in no way superior to any other high grade Idaho State Sealed and Certified Grimm. It is quite widely advertised, and brings a higher price largely on that account. It is good seed all right. It's first class. Anyone who buys it will be pleased. The point is, however, that you pay a little more for it than for the same grade of Idaho seed not marketed through the Blackfoot Association. We carry a nice stock of Blackfoot, and anyone wishing this seed can buy it from us for less money than you would pay for the same grade elsewhere. Price, 1 lb., 70c; 5 lbs., \$3.25, postpaid. See price list.

COSSACK ALFALFA

This variety is in many respect identical to the Grimm. It is also a super-hardy variety. Some claim that it is even harder than the Grimm. We consider it fully equal but not superior. It does command a little higher price, and we carry a limited stock of it for those who wish it.

We carry the Cossack only in our World Brand grade, which is the very finest. It is very fine seed. Large berries, exceptionally high color, and, of course, high purity and germination. Comes shipped in sealed bags. Anyone buying it can know that he is getting a super-hardy kind. Price same as Blackfoot. See price list.

Rockwell City, Iowa.

Dear Sirs: I wish to say that I have been buying your different field seeds for several years, and I have always found them just as you represented them.

Your Dakota No. 12 Alfalfa that I sowed two years ago has given me the best of satisfaction. The Red Clover that I bought of you two years ago yielded about three tons of fine clean hay per acre. I am well pleased.

Yours truly,

S. G. FOWLIE.

IOWA NEW CROP

Finest Iowa Grown Timothy Seed

We are located at the door of the greatest timothy seed producing section in the world. We know crop conditions, and are personally acquainted with a large number of growers and dealers. They keep in close touch with us as they know we handle large quantities of Timothy seed. This gives us an intimate knowledge of the seed situation. When markets are most favorable we can buy and buy quick. This enables us to secure very fine values for our trade. No other mail order seed house begins to give as much attention to Timothy as we do nor handle anywhere near the volume of seed. All this means we can serve you to better advantage.

Other Reasons for Low Prices

Our cleaning plant is modern. We can clean seed thoroughly and scientifically at low cost. There is but little freight haul to pay, much seed being trucked to our warehouse. In our little country town labor costs are lower. Many farmers bring their seed direct to us, eliminating any buying commission. Our men are especially trained in cleaning Timothy. They have had years of experience. We mention these things so you will understand why we can sell high quality seed for less money. You are the one who makes the saving that our direct selling makes possible.

Extra Nice Seed

Timothy seed from this section is in great demand. Eastern buyers are usually anxious to pick up a few cars of it to sell at fancy prices. It is often exported. Our seed this season is very fine seed. Pure and re-cleaned, and high germinating. Each lot is carefully tested, tagged and labelled.

We are anxious for every timothy seed buyer to compare our attractive values. Quality for quality you will find that we are giving you the greatest values for your money. The fact that our prices are so low means but little, but the fact that these low prices are made on such high quality seed proves that it pays to buy direct from us.

Market Conditions

We aim to keep our customers advised as to what to expect in the way of markets. Timothy seed started to move at low prices. Many houses showed little interest in buying at that time, which gave us an excellent opportunity to lay in good supply at attractive prices. Then suddenly they awoke to the situation that the Timothy seed was really quite limited. The market took on new life. Prices advanced sharply. Practically all of the seed moved out of the country. There are always dealers who buy from hand to mouth. When they begin to look for seed this Spring you will probably see some fireworks in Timothy seed prices. We advise our customers to buy early for we believe you will make an extra saving by doing so. It does not seem probable that our low prices can be maintained throughout the buying season.

Timothy Grades

We grade our Timothy seed with utmost care, making the separations on basis largely on color and weight of the seed. Those who buy our World Brand Grade will receive a quality much better than is generally sold as the best seed. Most dealers do not handle such extra fancy stock. In our Dealers Fancy you get a quality fully equal to the best grade of most seedsmen. It is very nice seed. Many do not handle anything better than our Choice quality which is good serviceable seed and in our Prime Grade you will secure a good seedling at a very low cost.

We can guarantee you a saving on Timothy seed, quality considered. The most exacting and critical buyers will be delighted with our World Brand Grade. We challenge the world on Timothy seed values.

Our Prices Less Than Wholesale

As we go to press the market on Timothy has made quite an advance and today we are quoting seed under the wholesale price. We prefer to sell the farmer seed at wholesale prices rather than to sell the seed in carload lots to dealers. When we have a bargain we like to pass it on to the farmer. We bought our seed early on a lower market and by adding only a slight profit we are able to sell for less money than any seed company or dealer who is buying at present market prices. See price list for wholesale money-saving prices.

Tidioute, Pa.

Dear Sirs: We have been your customer for a number of years, and our parents before us. We always know just what we will raise, as we can depend upon the seeds, as we always use Berry's. Please send a spring catalog.

Yours very truly,

MRS. EDW. MILLS.

Alfalfa, Red Clover, Alsike and Timothy

MIXTURE

This is a combination we have prepared to fill the demands of many customers. We have long sold Clover, Alsike and Timothy mixed as described on page 21. They wanted in this way just how that crop would do on their farms. It is just like our C. A. & T. Mixture excepting that we took about 5 pounds of timothy out of every hundred and added an equal amount of Alfalfa seed.

The demand for this mixture has been very heavy. It certainly is popular. It is also a great bargain. We are giving you alfalfa in this mixture at a Timothy price, and we are glad to do it for we know it will help us sell more Alfalfa in the future. It produces heavy yields of excellent hay. Economical to sow. Only takes 12 lbs. per acre. See price list for quotations.

**WORLD'S
LARGEST
SEED HOUSE
SELLING DIRECT
TO THE
FARMER**

**WONDERFUL GRASS
COMBINATION**

**A Valuable
Seeding and an
Economical One**

Heavy Producer of High Quality Hay

**ALSIKE
AND
TIMOTHY
MIXED**

We were among the first to offer this nutritious grass and clover combination to the American farmer. It was a great favorite from the start. It has given wonderful satisfaction. We have sold millions of pounds of it and today it still ranks as the most popular mixture of all. It must have real merit to win such an unqualified endorsement of our trade.

It costs but very little more to sow than Timothy alone. The yields of hay are heavier. The quality and feeding value of the hay is better, and it is better for the land.

No. 1 MIXTURE

Contains 20% to 25% Alsike—the Kind Most Farmers Want to Sow

The yields of this combination are truly astonishing. Timothy and Alsike as you may know are perennials, that is they live several years from one seeding. They mature at practically the same time. It is a natural combination. They are both very hardy. The Alsike gets protection from the Timothy. One crop helps the other.

The Alsike fills the bottom of the swath with a mass of rich fine feed. The Timothy helps the Alsike grow erect. Alsike supplies nitrogen to the soil which is beneficial to Timothy.

Soil Requirements

Alsike and Timothy have about the same kind of soil requirements. They will grow wherever other clovers will grow and on many soils where Red Clover will not grow at all. Alsike grows on land too wet, and too sour for other clovers. There is nothing finer for slough or bottom land. It is easier to get a stand of Alsike than of other clovers. Therefore this makes a seeding that seldom fails to

make a stand. This mixture thrives on hills as well as low land. And it yields magnificent crops of valuable hay.

Cost Very Low

When these two crops are grown together and harvested for seed it is naturally mixed. The seeds are very nearly the same size and difficult to separate. Such seed cannot be offered as Alsike or Timothy. There is no standard market for such seed. Therefore, we can buy it mixed for less money than we could buy it separate. That makes it possible for us to give you something extra fine at an extra low price.

This seed is all thoroughly re-cleaned and we offer you a quality product at a bargain price.

Rich in Alsike

Alsike seeds are only half as large as Red Clover seeds. There are about twice as many Alsike seeds in a pound. In a 20% to 25% mixture of Alsike you have as many clover seeds as in a 40% to 50% mixture of Red Clover. Alsike grows extra good when sown with Timothy, and pound for pound it is higher in feeding value than Red Clover. Remember that Alsike is a smooth stemmed clover and does not make a dusty hay like Red. It makes fine feed.

Extra Value This Year

While Timothy has advanced in price over last year, Alsike is cheaper. So we have reduced our prices to new low levels. The early buyer at least will get an extra lot of seed value for his money when he buys this mixture. Every pound is packed with extra value. Order this seed and you will get a most satisfactory seeding at the lowest possible cost. See price list for quotations.

No. 2 Mixture

ALSIKE AND TIMOTHY

You get in this combination the same kind of high quality, re-cleaned, tested and guaranteed seed you do in our No. 1 A. & T. It is all nice bright seed and the very lowest priced seeding that can be made outside of straight timothy. We greatly prefer it to timothy alone because of its larger yields of hay, and its higher feeding quality.

Contains 10% to 15% Alsike

The only difference in the two mixtures is the percentage of Alsike. While most customers like the heavy percentage of our No. 1, this No. 2 is a very serviceable seeding. Always keep in mind the smaller size of Alsike seeds and you will realize that a 10% to 15% mixture of Alsike is really quite satisfactory. This mixture is the choice of those who want to cut seeding costs down

to the very lowest cent and still get a good seeding with ample clover.

See price list for wholesale money-saving prices on all farm seeds.

Maysville, Mo., R.F.D. 6.
Gentlemen: We have used your Alfalfa, Red Clover, Sweet Clover, Alsike and Timothy seeds for several years, and have always found them dependable in purity and germination, free of noxious weeds and the price has always been reasonable. We take great pleasure in recommending them to our neighbors and friends, and thanking you for your prompt and courteous treatment in the past.

Very truly yours,

G. C. FISHER and SON.

Red Clover -AND- TIMOTHY

AN OLD FAVORITE COMBINATION AT
MONEY-SAVING PRICES

We are offering this year an extra measure of value in our Red Clover and Timothy mixed. The wide popularity of this seedling is shown by our heavy sales of this mixture. Many carloads of it go out of our warehouses each season to give our customers one of the greatest seed values that money can buy. With prices reduced and quality made even finer than before, this makes an attractive bargain. It is a splendid seedling; one that contains a goodly amount of clover.

BEAUTIFUL QUALITY SEED

This mixture is composed of nice re-cleaned high germinating seeds. We get many lots of timothy containing medium red clover. These lots are cleaned and graded and additional clover added whenever needed to make a smooth uniform even mixture. We can buy this mixed seed on about a timothy price basis and thus can make a price on this combination that saves our customers a lot of money. Formerly farmers used to make their own mixtures but they can see the saving of using our ready mixed seedlings. They are mixed better, blended more carefully, and sold at lower cost.

MIXED SEEDINGS BEST TO SOW

At our low prices these mixed seedings are very economical. Only twelve pounds per acre are required. The clover increases the yield, improves the feeding value, and helps the land. It costs only about 30c per acre more to sow our Clover and Timothy mixed than to sow our Straight World Brand Timothy. Everyone will agree that it is worth many times this 30c to have clover in the seeding.

This mixture can be sown to excellent advantage in the Spring. 95% of our mixed seed is sown in the Spring, and you can expect fine results in this way. Sow in the same manner as you would a straight clover seeding. See price list for quotations.

Red Clover, Alsike and Timothy

Highly Popular Triple Mixture

We originally made up a limited quantity of this mixture at the special request of some of our customers. The results they secured from it were so gratifying that we made it up next year for our regular trade. That was several years ago. Since then we have sold hundreds of thousands of pounds of it. It certainly is a great combination. It's cheap, too, as it costs no more than Red Clover and Timothy mixed.

Many Points of Merit

Grows on nearly all soils and in practically every section. It yields abundantly. The combination of these three makes a fine type of hay. Sometimes there are spots in the field unsuited to Red Clover yet the Alsike nearly always makes a stand. That, by the way, is why so many farmers mix Alsike with their Red Clover seedling. Red Clover in such a mixture is much less apt to winter-kill than when sown alone. We are sure this clover, alsike and timothy will bring to you that same full measure of satisfaction it has brought to tens of thousands of farmers in the past few years.

Prices Appeal to Buyers

You may search far and wide before finding so much quality and value as is packed into this mixture. We buy much of this seed grown mixed as with our other com-

bination. You get the same high standard of re-cleaned, high testing seed. You can use this mixture for either hay or pasture. You are getting a seed bargain that is guaranteed to please you. Our quality is extra nice this year. We urge you to buy early while we can supply the best of quality at the lowest prices.

Prices at Low Point

This is one of the best years to sow clover and grass seed we have had for a long time. Prices are below normal. Now is the time to catch up on seedlings. You can afford to sow liberally this year. Our mixed seeds are very very cheap this year. It is almost too cheap considering the production cost. We advise our customers to buy early this year.

This mixture will satisfy you. It must satisfy. If, when you receive it you are not pleased, you can return it, and get your money back plus freight. We'll be glad to send you a sample of this or any other farm seeds free; if you want to see before you buy. This bright, clean seed is always pleasing to our trade. It is these kind of values that cause customers to write us, "I have always been satisfied with your seed, and have always saved money."

Let us take care of your wants early and thus give you the biggest saving.

Either mixture on this page, 1 lb. 25c; 5 lbs., \$1.00, postpaid. See price list.

Gentlemen:

Oxford Junction, Iowa. -

For a number of years I have ordered seed from you and have always received high grade quality. The Alfalfa you sent me in 1928 was the finest I have ever seen. I will always order from you as I know I will get the highest quality at a saving in price.

Respectfully yours,

LOUIS G. LOSACK.

**WORLD'S
LARGEST
SEED HOUSE
SELLING DIRECT
TO THE
FARMER**

**50% CLOVERS
UNEXCELLED**

**The
Richest and
Heaviest Yields
of All Mixtures**

No better name than Marvelous could ever have been selected for this combination. Men marvel at the enormous yields of hay it produces. They are amazed at the amount of stock it will carry as a pasture. They are delighted with the splendid feeding value of the crop. It is truly a magnificent seedling. The most marvelous thing of all is that such a fine rich mixture can be obtained at such an astonishingly low price. See price list.

50% Clovers

There are very few mixtures on the market that contain such an abundant supply of clovers. It is the heavy clover content of our Marvelous that creates such a strong demand for it. Farmers want lots of clover. They realize they must have it in order to farm profitably. By securing this mixture they get their clovers at low cost. A skillful blending of clovers and grasses that makes a maximum production.

There is Red Clover, Alsike Clover, Alfalfa and Sweet Clover in this combination. These clovers make up 50% of it, and balance is Timothy. By combining some of our Clover and

**MARVELOUS
MIXTURE**
OUR GREATEST PRODUCER

Timothy mixtures with some lots of mixed Alfalfa and Sweet Clover we can make these low prices. These mixed seeds we can buy at a substantial discount. It is all good seed. Just as good as if you were to buy such quality separate and then mix. In such case, however, the cost would be much higher. It's simply a matter of the seeds being grown mixed and therefore being sold at low prices.

A Product of Seed Specialization

We are large handlers of farm seeds. Our knowledge of crop conditions and production is wide. We have a better opportunity to locate these bargain lots than the average dealer. Our machinery is especially adapted to cleaning and blending such stocks into smooth uniform mixtures. Close attention to business, years of experience and hard work enable us to give you such outstanding and remarkable values as this wonderful Marvelous Mixture.

Tremendously Productive

Marvelous surpasses all other combinations in yield of hay per acre. Our customers have reported yields of 3 and 4 tons of hay per acre. The heavy clover content makes the hay of high feeding value. It is used extensively as a pasture supporting as high as 3 heads of cattle per acre and some hogs besides. A seeding lasts for several years. You should see the fat, sleek condition of stock on Marvelous Mixture pasture. The timothy mixed with these clovers makes an ideal blend for producing this tremendous growth. We are enthusiastic about this mixture because of what we know it will do and we are sure you will like it.

Other Valuable Features

A good stand of this mixture gives your soil thorough inoculation for Alfalfa. Some customers inoculate the seed before they sow it. This can be easily done by using our New Dry Nodule Germ. See page 96.

Marvelous Mixture will build up your soil by storing nitrogen in it. It adds humus to the land. It does not cost much to sow an acre. Twelve pounds of seed are sufficient. This means a seed cost of less than \$1.50 per acre for early buyers. Seed sold on the basis of 50 lbs. per bushel.

Think of getting such a valuable heavy producing hay crop at such a figure. All cleaned, high testing seed. We guarantee this to excel all other seed values. Return your shipment, and get your money plus freight if you don't consider it such when you receive it. Sow some Marvelous Mixture this year. It will prove a revelation.

Very Popular

The demand for this mixture is increasing at a very rapid rate. It sells itself to entire neighborhoods who have seen what it can do. The repeat orders on it are heaviest of any mixture. You, too, will become enthused about our Marvelous Mixture when you share in its money-making features. You have to grow it to really appreciate its great value.

See price list for wholesale money saving quotations.

**Sweet Clover
and TIMOTHY**

A 50-50 MIXTURE

A popular mixture at a price but slightly higher than straight Timothy. The Timothy fills the space between the Sweet Clover and makes a dense mass of fine feed. Yields are very heavy. Used for both pasture and hay. Great for soil building. Inoculate land for Alfalfa. You certainly get a great big dollar's worth of seed value for every dollar spent when you buy this Sweet Clover and Timothy mixed.

This seed is thoroughly cleaned. The Sweet Clover in it is scarified. This mixture is very carefully made, and is a very dependable and reliable seeding. Sow about 12 lbs. per acre. One bushel sows four acres. Costs only about \$1.00 per acre. See price list for rock bottom figures. Shipment guaranteed absolutely satisfactory.

See price list.

Gentlemen: The Marvelous Mixture of grass seed that I have been buying from you for several years is the best. I have been getting good returns for my money, and can heartily recommend to others desiring good seed.

Yours truly,
C. F. BUTLER.

Springville, Iowa.

PERMANENT PASTURE AND MEADOW

MIXTURES

**WORLD'S
LARGEST
SEED HOUSE
SELLING DIRECT
TO THE
FARMER**

DIFFERENT MIXTURES FOR DIFFERENT SOILS

Experience has proven that for permanent purposes a meadow or pasture seeding is better if it is composed of various grasses and clovers rather than just Timothy and Clovers. It is also necessary to take soil conditions into consideration in order to determine just what combination will flourish best. You want the kind that will give the largest possible yields of the highest value over the longest period of time. We have worked out a number of mixtures that have stood the test and won the approval of our customers.

Various Re-cleaned Seeds Used

These mixtures are made up according to our own private formula. We use the following crops in varying proportions, Red and Mammoth Clover, Alsike, Alfalfa, White Dutch Clover, Sweet Clover, Blue Grass, Red Top, Timothy, Orchard Grass, Meadow Fescue, English and Italian Rye Grass, Western Rye, Bromus, etc. We use only choice re-cleaned seeds. We mix them thoroughly and give you a smooth even uniform mixture. Ask for samples if you want to see before you buy.

Order by Number

For your convenience we have described the soils and purposes by number. You can order by number and name, both if you prefer. Figure on sowing 15 to 20 lbs. per acre.

For Meadows

- No. 1. Average soils.
- No. 2. High dry land or gravelly soil.
- No. 3. Moist rich soil that overflows.
- No. 4. Top seeding on marshes, swamps, etc.

For Pastures

- No. 5. Medium soils.
- No. 6. High dry gravelly soil.
- No. 7. Moist very rich land.
- No. 8. Orchards and shady places.

These mixtures will give you remarkable results and prices on them are very low, quality considered. See price list.

RED TOP

The Grass That Grows Most Anywhere

No land is too poor to grow Red Top. It does well where many other grasses fail. If you have trouble getting a stand of grass sow Red Top—it seldom fails. It grows on dry land, and on wet. In fact you will find it specially adapted to growing on wet land. Some sow it alone on such land, others like it mixed with Alsike Clover. It matures along with Timothy.

Red Top grows on soils low in lime. It is a great drought resister. Stops washing of the soil. Makes a good hay crop. May be used in lawn mixtures. It is a perennial. One seeding lasts several years. Begins its growth early in Spring, and continues its sturdy growth throughout Summer and Fall. Sow about 10 lbs. per acre.

Extra Select Seed

We have special buying connections that permit us to secure our seed to good advantage. Our close margin policy brings this seed direct to you at money saving prices. It pays to watch your quality on Red Top very closely for there is lots of opportunity for adulteration on the seed. We have carefully selected stocks and prices considering quality are very low. Seed is very carefully cleaned and a product that will please.

ORCHARD GRASS

Bright, Plump, High Germinating Seed

This is one of the very best grasses to sow in shady places. It is used both for hay and pasture. It is quite generally mixed with other grasses. Comes on very early in the Spring and furnishes nice green grass until late in the Fall. May be mixed or sown alone for hay. Red Clover and Orchard Grass make a wonderful combination.

Orchard Grass is a good drought resister. Makes a wonderful after growth following a hay crop. Somewhat inclined to grow in tufts or bunches if the stand is thin. This is overcome in a heavy seeding or when mixed with other grasses or clovers. Makes best hay if cut when just in bloom. An excellent hay for fattening cattle for market. A good yielder. Not particular as to soil conditions. Grows well wherever Timothy grows, and does much better than Timothy in the South. Height about 3 feet. Blooms in June same time as Red Clover and about 3 weeks earlier than Timothy.

Sow Only High Grade Seed

Orchard grass seeds are quite large. Easy to get a good stand if good seed is sown. Sow about 20 lbs. per acre when sown alone. We have a fine stock of bright high grade seed.

Dear Sirs: We cannot recommend your seeds or service too highly and your prices, too, are always a good deal less than the other seed houses. When we are in need of seed you will surely get our order.

Respectfully,

MR. and MRS. A. E. GOULD.

BROMUS INERMUS

A Heavy Yielding, Drought Resisting Grass Splendid for Hay and Pasture

We are selling more and more bromus every year. Unfortunately the seed crop is a little shorter than usual this year. Our large stock of last year was sold out before the seeding season was over. No doubt we will run short this year but as long as stocks hold out we are selling same at very low prices.

Character of Bromus

It was first grown largely in the West because its wonderful drought resisting qualities and heavy yields of valuable and palatable feed. Stock is very fond of Bromus. They relish it. Now it is being grown in all parts of the country.

Roots of Bromus go 5 to 6 feet deep which accounts for its drought resisting qualities. Stays green when other grasses become dormant. The most severe Winters do not damage it. Grows on clays, loams, and sandy soils. Starts 2 to 3 weeks ahead of other native grasses and stays late in the Fall. Usually makes hay crop the first year, although yields of second and third year are larger. Will stand considerable overflow. Considered superior to Timothy in feeding value. One seeding lasts for years.

A Valuable Crop

Our customers who have grown Bromus are boosters for it. The heavy hay crops makes them money. As a pasture they say it can't be beat. Cattle prefer it to any other grass. A wonderful grass for permanent purposes yet not difficult to eradicate when you want to get rid of it. Many of our customers used just such a heavy producing drought and cold resisting crop. It is astonishing how it yields. Generally sown alone at about 20 lbs. per acre. Sow any time, Spring or Fall. Have a good seed bed. Cover seed well but not too deep, about $\frac{1}{2}$ inch.

Buy Your Seed Early

We have contracted for excellent seed. Quality is extra nice but supply more limited. Some of you were disappointed last year. Avoid disappointment. Bromus is a light, coarse seeded grass. Order early. Will send sample if you wish to see before you buy. 1 lb., 40c; 5 lbs., \$1.30, postpaid.

WESTERN RYE GRASS Also Known as Slender Wheat Grass

It is a native grass. Other grasses of commercial importance have been imported to this country. Grows 2 to 4 feet high. Grows in dense clumps a foot or more in diameter. Under ordinary favorable conditions makes sod like Blue Grass and Timothy. Grows on nearly all soils but does not stand much overflow. Exceptionally good for alkaline soil. A wonderful drought resister.

Excellent Producer

Produces one to two cuttings per year. Yields 2 to 4 tons per acre. Makes fine feed. Cut for hay when seeds are in early dough stage. Matures a little later than Timothy. Sow 20 to 25 lbs. per acre. Spring seedings do remarkably fine. Usually makes hay crop first year. Gives quick pasture if sown alone.

We Recommend It

Western Rye Grass is new to many of our customers but we are positive you will be greatly pleased with it. Seed supply limited. Quality extra nice. Our prices are very low.

Price, postpaid, 1 lb., 30c; 5 lbs., \$1.20. See price list for larger amount.

Rye Grasses

ENGLISH RYE GRASS

A perennial. Rapid grower. Very nutritious. Used for meadows, pastures and lawns. Makes a beautiful sod and a good quality of hay. Most extensively used for pastures. Bears close cropping. For quick luxurious growth it is surpassed only by Italian Rye Grass.

ITALIAN RYE GRASS

An annual. Grows quicker, larger, faster and stronger. Gives abundance of pasture. Can be sown late as catch crop. Often mixed with Crimson Clover. Does not live over Winter, but makes a great growth in one year. We urge our customers to sow some of these grasses and learn how valuable they really are. You will want more after you learn to know them.

Price, either kind, 1 lb., 35c; 5 lbs., \$1.50. See price list.

Reed's Canary Grass OR PHALARIS

Grows most anywhere on any kind of soils. Great drought resister and also stands lots of wetness and overflow. Grows 4 to 7 feet tall. Stems strong. Never lodges. Yields up to 6 to 9 tons per acre are reported. An enormous yield. Good for pasture. Has supported over 4 cows per acre. It is one of the earliest grasses to begin its growth in the Spring. While coarser than most grasses it is very palatable as hay or pasture. Stock is very fond of it. Seed hard to save, therefore quite high priced but worth it. Get a start of this marvelous grass. Very highly recommended by Iowa Agricultural college. They report more than a ton heavier yield of hay per acre than any other grass. It is bound to become a popular crop.

Price, 1 lb., \$1.50; 5 lbs., \$7.00; 10 lbs., \$13.50, postpaid.

Dear Sirs: I have been using your seeds for the past ten years and find them the best seeds I can buy. Furthermore I make a big saving as well as getting high quality. Your Marvelous Mixture is wonderful and I certainly advise farmers to use more of it on their farms. It sure is a money maker.

Yours truly,
A. J. FERGUSON.

Belington, W. Va.

KENTUCKY BLUE GRASS

New Crop—High Germinating Seed

While Kentucky Blue Grass comes naturally to a wide range of soils over a large territory, it is a mistake to just let it come in of its own accord. Consider what an acre of land is worth and what it must produce to make it profitable. A poor stand of grass is a money losing proposition.

There is no grass that is more Winter hardy. It starts its growth early in the Spring. It is on the job late in the Fall. It produces feed even during the Winter unless the snow is on the ground. Stock of all kinds relish it and if you will give a Kentucky Blue Grass pasture a little attention it will pay handsome returns. Some Blue Grass pastures are like "Topsy" "day just growed" and they look like it. Thin, scraggly and poor yielding. Other fields sown liberally to good seed are a beautiful sight to behold and they are money makers. Rich, nutritious, hardy, drought resisting, it makes one of the finest pasture grasses in the world. It is easy to start and should be in all pastures. Never leave it out. Sow at least five pounds per acre with your other grasses. The more Blue Grass you want, the more seed you should sow. Land is too valuable to risk a thin stand. The heavier the stand the more it is worth to you.

IOWA SEED EXTRA GOOD

Seed from southern Iowa generally excels in quality. Production as a whole last year was not large. We were fortunate in having a good crop around Clarinda. Our seed was bought to advantage. Seed is well ripened. Our stock is sweet, bright heavy seed. High germination and cleaned. Our values in Blue Grass are unusually good. We look for higher prices later in the season. Price, 1 lb., 50c; 5 lbs., \$2.15, postpaid. See price list.

CANADA BLUE GRASS

Related to Kentucky Blue. Not as valuable on good soil but better on stiff clay and gravelly soil. Very nutritious. Average growth 8 to 12 inches but under favorable conditions 24 inches. Forms a close turf. Grows anywhere in the Kentucky Blue Grass region. Our seed stock very choice. Priced very close for such high quality. Price, 1 lb., 50c; 5 lbs., \$2.15, postpaid. See price list for larger quantities.

MEADOW FESCUE

or English Blue Grass

Also called Randall Grass in the South. Very hardy. Grows in all sections. Height 2 to 3 feet. Highly nutritious. Good for hay and pasture but used principally for pasture. Produces two tons of hay per acre on average good land. Stands last longer than Timothy. Begins growth very early in Spring. Keeps growing after frost kills native grasses in Fall. One of the very best for wet land. Seed quite a bit larger than Kentucky Blue, and much cheaper this year. Sow 20 to 25 lbs. per acre for full seeding. Sow Spring or Fall on well prepared seed bed. We have some beautiful seed for you at very reasonable price.

Price, 1 lb., 35c; 5 lbs., \$1.50, postpaid. See price list.

Bermuda Grass

The great lawn and pasture grass of the South. Persistent grower. Spreads and makes fine dense turf. Especially good on clay, but also does well on sandy soils. Helps to keep soils from washing. Not hardy in the North.

Price, 1 lb., 60c; 5 lbs., \$3.00; 10 lbs., \$5.50, postpaid. Prices subject to change.

WHITE DUTCH CLOVER

This is that small yet very valuable clover that is generally used in pastures and lawns. It is the hardiest of all clovers and adapted to the widest range of soils. Withstands a tremendous amount of abuse. Endures the heat and drought of Summer. Stands a lot of tramping. Can be cut as often as desired in lawns. Keeps soils from washing. Feeding value high. Our seed supply is finer than usual and prices more attractive. Considerably higher priced than other clovers but take less. 4 to 6 pounds per acre is plenty.

Prices, 1 lb., 60c; 2 lbs., \$1.10; 5 lbs., \$2.50, postpaid. See price list.

LAWN GRASS

Extra Choice Lawn Mixture

Our most popular blend. The base of this mixture is Kentucky Blue Grass and White Dutch Clover. To these are added grasses of finer texture and quick growing ones. The faster growing ones are coarser but disappear after the finer slower growing grasses get started. Well cleaned high germinating seed. Price, 1 lb., 50c; 2 lbs., 85c; 5 lbs., \$1.90, postpaid.

Southland Lawn Mixture

Contains grasses especially adapted to the South. Bermuda and southern Blue Grass are blended with other grasses for sunny climates. Makes beautiful lawns. Price, 1 lb., 65c; 2 lbs., \$1.20; 5 lbs., \$2.50, postpaid.

Special Terrace Mixture

Contains some deep rooted grasses that hold the soil firmly. Specially prepared for terraces or sloping places. Price, 1 lb., 65c; 2 lbs., \$1.20; 5 lbs., \$2.50, postpaid.

Shady Spot Lawn Mixture

Made up of grasses that grow naturally in the woods. Best seeding for grounds shaded by trees or buildings. Price, 1 lb., 50c; 2 lbs., 85c, postpaid.

Gentlemen: Last year I bought Sweet Clover from you. The best I ever had. This year I will want some again. I am glad to say that what I bought before was more than satisfactory. I am pleased to recommend your seeds.

Anyone who has to buy farm seeds should consider it to their interest to trade where satisfactory seeds can be bought at lower prices.

Yours truly,

MRS. ELLEN ORWICK.

Value of the Crop

The Soy Bean is becoming more widely grown each year. Farmers know more about its wonderful value. They know that they make enormous yields of hay and that the hay is extra high in feed value. Contains lots of protein. All kind of stock is fond of it. Even the straw after a seed crop is taken compares favorably with clover hay in value. Cuts pork production costs. Increases milk flow whether fed green or as hay. Produces 12 to 13 tons of green fodder per acre. Affords abundance of green pasture. Mature beans are very rich. All corn to be hogged down should have soy beans planted with it. Profitable as a seed crop. Averages 25 bushels of beans per acre. Soy Beans also used with corn or other crops for ensilage. Increases feeding value. It is one of the biggest money crops.

Soy beans are legume plants and build up the land. The year 1930 is going to see more soy beans planted in America than ever before. We urge you to start them this year and learn of their great value. They are going to play a more and more important part in agriculture. It will pay you to get acquainted with them. We can supply you this year with extra nice seed at most reasonable prices and save you some money on your seed bill.

How to Grow

Do not plant till the ground is thoroughly warm, about corn planting time. Plant only inoculated seed. All our Soy Bean seed is inoculated in advance. See inside back cover.

For hay crop drill in rows 8 to 10 inches apart using a bushel to a bushel and a half per acre. Heavy seedings make finer hay. For seed crop rows, 18 to 20 inches apart, using about 30 lbs. of seed per acre. When planted with corn use bean attachment to planter using 5 to 6 lbs. seed per acre. May also be broadcast at last cultivation, 20 to 30 lbs. per acre. Cut for hay when pods are quite well developed but before leaves begin to drop. Cut for seed when pods are quite fully matured and most beans have fallen. Cut for seed when the dew is on the plant to prevent shattering. Thrash 2 or 3 weeks later.

Even drilled beans should have some cultivation. If land packs after planting, harrow before beans are up. Harrow 2 or 3 times while beans are small. Do this when the beans are dry, and very little damage will result. Clean beans yield much more than weedy ones.

BEANS

Leading Varieties of Soy Beans

MANCHU

Adapted to a wide range. Highly recommended by agricultural authorities. Very popular in Iowa. Excellent producer. Medium early. Grows erect. Makes heavy seed crop. One of the best all purpose beans. Seed yellow.

DUNFIELD

One of the finest and best. Pure yellow bean. Medium early. Highly recommended for Iowa and states having similar climate. Excellent for hay or seed crop or hogging down. A variety that is sure to please. There is good money in Dunfields.

MORSE EARLY GREEN

Very popular. Green beans. Does not shatter easily. Makes a heavy sturdy vine growth. Fine for hay in northern sections. Excellent seed producer in this section. Good for entire corn belt. We recommend it highly. One of the most profitable varieties.

VIRGINIA

An excellent hay variety. Slender stems. Easy to cure. Makes hay of better quality. Small brownish seeds. Takes less seed per acre. Grows on wide range of soils. Better than most on poor land. You can't beat it for hay purposes.

BLACK EYEBROW

Mottled brown seed. Matures in about 120 days. Grows 36 to 40 inches high. Suitable for hay, pasture and seed crop and for hogging down. Many customers will plant no other kind.

MID WEST

Also known as Hollybrook, Early Yellow and Mongol. A standard variety. Yellow beans. Maturity about 120 days. Height about 3 feet. Heavy seed producer. Also a good hay variety. Extensively planted in corn for hogging down. Ranks with Manchu in popularity but is somewhat earlier.

ITO SAN

One of the earliest. Vine growth shorter than the average but seed yields very good. Especially good for northern states. Medium size yellow beans. Grows very erect. Best variety wherever early maturity is desired.

BLACK EARLY WILSON

Very popular, especially for hay. Black beans smaller than the average. Makes a wonderful crop. Very nutritious beans. Our seed supply generally taken up very fast. Seed stocks very nice. Order early.

See price list for wholesale quotations. Small lots, any variety, 1 lb., 25c; 5 lbs., \$1.00, postpaid.

Dear Sirs: I have used a great deal of your seeds, especially Alfalfa, and they have given complete satisfaction in every instance. Quality considered, I figure I have always saved money.

I naturally consider you worthy of my recommendation. I figure you are giving real service to American farmers and it means money to their pockets to patronize you.

Yours truly,
CHARLES KEOWN.

COW

MIXED COWPEAS

Make a good growth. Fine for pasture and hay or soil building. Somewhat cheaper than unmixed sorts. Desirable unless seed crop is wanted.

We can ship Cow Peas from St. Louis as well as Clarinda and Chicago. See price list. Write for quotations on large lots. One pound, 25c, postpaid.

If you want an early hay or pasture crop of great value, sow Canada Field Peas. We handle the white peas which we consider superior. New seeds of strong vitality, priced as low as such quality seed can be sold for.

BERRY'S Annual Pork Producers

Grows but one year, but grows fast and makes tremendous production. Helps to cut costs of producing pork. Rich in protein. Builds up big strong frames in hogs. Produces bigger animals in quicker time.

This consists of crops such as Vetch, Canada Field Peas, Rape, Rye, Oats, Barley, Cane, Sudan, Speltz, etc. Gives largest production over long period. Fence off a few acres for this pasture. Work it in on your farm some way. Prepare good seed bed. Sow about 40 to 50 lbs. per acre. Can be sown quite early. Grows fast—lasts a long time. It pays to change your feeding lots for hogs. That reduces losses from disease. Sow feed lots to Berry's Pork Producer. Cut and feed grain if you don't want to pasture. Many customers are enthusiastic about this seeding. They say they cannot get along without it. Sow some this year, and produce your hogs at lower cost and get more profit.

Wherever quick heavy yields are wanted you will find this seeding to fill the bill. The cost is reasonable. You are practically sure of a stand and the feeding value is high. See price list for quotations.

CHICKEN PASTURE MIXTURE

A one-year crop. Produces an abundance of nutritious green feed early in the season. Just the thing for those who have a limited acreage. Can be cut and fed green if desired. Rape, Field Peas, Japanese Millet, Soy Beans, Speltz, Rye and Oats are some of the constituents of this seeding. Sow 40 to 50 lbs. per acre. There are 43,000 square feet in an acre. Price, postpaid, 1 lb., 20c; 5 lbs., 75c. Not prepaid, 10 lbs., 50c; 20 lbs., 90c; 50 lbs., \$2.00; 100 lbs., \$3.75.

Decatur, Iowa.

Gentlemen: I have used Berry's seeds for over 20 years and have found every shipment as represented and vitality good. The outstanding features of Berry Seed Company are honest dealings, good service, and quality of seed which cannot be surpassed by any seed company, and prices are always right. It is a lot of satisfaction to know that I am not sowing noxious weeds when I sow seed from Berry Seed Company.

Respectfully yours,

CHAS. C. McCROSKEY.

PEAS

WORLD'S
LARGEST
SEED HOUSE
SELLING DIRECT
TO THE
FARMER

A Crop That Brings in Extra Money

A fast growing crop for hay or soil building or green feeding. Plant about as soy beans, but use a little more seed per acre. Cow Peas are high in protein, produce heavily and make excellent feed. Our seed stock is very select and reasonably priced.

Cow Peas are gaining in popularity because of their quick maturity and heavy growth. They really are in some ways more like beans than peas. Do not plant Cow Peas until the ground is thoroughly warm. Can be planted late as a catch crop and used for hay pasture or plowing under. We especially recommend plowing under when planted late as they will help wonderfully in building up the land. We urge you friends to grow them. Try them even if only in a small way. You will find they can make you some extra money.

COW PEA VARIETIES WHIPPOORWILL

An early variety. Matures in about 70 days. More widely used than any other. Heavy forage maker. Used extensively for pasture and soil improvement. Grows quite erect. A variety we recommend highly where a combination of earliness and good growth is desired. We have excellent new crop, high germinating seeds. Our prices are cut to bring in your order.

NEW ERA

Earliest of all varieties. Best for northern states. May be planted after small grain and plowed under in the fall. Every farmer can use these to advantage. Takes less seed per acre. Sow about one bushel. Very choice seed.

CANADA FIELD PEAS

Finest and heaviest yielding crop you can plant for early hay pasture or green feed. Food value very high. Yields heavily. Sow as early in Spring as ground can be worked. Often sown with oats. A bushel of peas, and one bushel to one and a half bushel of oats make a great combination. Can be disced in. Will stand fairly deep covering. Can be cut in June for hay. Can be used as pasture or green feeding before that. Makes a wonderful soil improvement that increases milk production. Excellent for hogs. Produces 20 to 40 bushels of peas per acre as a seed crop.

Sow More Peas

We receive many letters each year asking for some crop they can sow for early hay pasture and soiling. There is nothing we can recommend better for this purpose than Canada Peas and Oats or Rye or Barley mixed. This early green feed is of great value and this crop produces it in abundance.

**WORLD'S
LARGEST
SEED HOUSE
SELLING DIRECT
TO THE
FARMER**

RAPE

DWARF ESSEX

A MARVELOUS GREEN FORAGE CROP FOR HOGS AND SHEEP

Farmers who are growing Rape are producing pork and mutton at lower costs than they ever did before. It is very rich in protein. Analyzes as high as 37% digestible protein. Yields are simply enormous. On good rich land will produce as high as 12 tons or 24,000 lbs. of green feed with a nutrition value almost double that of Red Clover. Can be pastured in 6 to 8 weeks after sowing. May be sown from early Spring till midsummer. Only takes 6 to 8 lbs. of seed per acre.

Cuts Production Cost

Experiment stations recommend this crop highly. It develops big strong body frames. Gives you something to build on. Cuts down on grain consumption. Gets hogs ready for market earlier. Same is true with sheep. Rape is also used for cattle feed. Increases milk production. All young stock needs plenty of protein. You can buy protein feeds but you can grow it at a fraction of the cost by sowing Rape.

The farming business needs the same methods other successful business men use. Competition demands that production costs be reduced so that even though it is necessary to sell for less money there will still be a satisfactory profit left. Proper feeding has a great deal to do with cutting the costs of pork production. Plenty of protein is necessary if the animals are to make proper gains. You can buy this protein in the way of commercial feeds but you can produce it on your own farm in the form of Rape for much less money. More and more rape should be grown throughout the corn belt. It will increase farming profits.

Rape has leaves similar to cabbage leaves but does not form heads. Grows much taller than cabbage. Ground that grows good corn, cabbage, turnips, etc., is good for Rape.

Sow only the Genuine Dwarf Essex. There is a cheaper and inferior variety. Leave it alone. Our seed is the real article. It is clean, bright, high germinating seed and priced very low. We have an excellent supply and we know we can please you.

How to Sow

Sow it alone broadcast or in rows. Sow it with oats in the Spring. Best to sow a little later than oats. If oats are drilled in broadcast rape in oats after oats are up and harrow along drill rows to cover rape. Some sow without any covering. Makes fast growth after oats are cut. Others prefer to sow in corn at last cultivation. May be sown with oats, peas or clovers. A good growth of rape plowed under improves soil fertility.

MILLET and RAPE MIXED

Low Seeding Cost

Cost of seeding is low. Takes about 35 to 45 lbs. per acre. Seed is shipped ready mixed but it is advisable to stir it well and keep a good mixture. We use only the highest quality seed in this mixture.

This combination is a new one to most farmers, but we do recommend that you try at least a small acreage of it. The quality of the hay is amazingly fine. It can be sown quite late, as both Millet and Rape are quick growing crops. You can use it here and there on the farm and get extra profits out of your acres. As you learn the value of your combination you will want more of it. Try some of it this year, and learn of its great value. You will be showing the neighbors something new. It was formerly considered that Rape would not make good hay but by mixing it with Millet it does remarkably well.

The Hungarian Millet described on page 29 is used in this mixture and it makes a wonderful combination.

Quick Growing Crop—Makes Extra Good Hay

Rape alone is not so good for hay but Millet and Rape mixed is a wonderful hay combination. W. W. Bell and Son of Valley Springs, S. Dakota, have grown this for 17 years. Here are some of the things they claim for it. Best all around hay. Cheapest to sow and harvest. Yields 3 to 4 tons per acre. Analyzes higher in protein and carbohydrates than Alfalfa. Can be planted in their section as late as July 1st. Generally sown after corn planting time. Makes succulent hay. Increases milk flow in cows and improves the quality.

Characteristics

Cattle, sheep and horses relish its flavor. Makes a good soil builder. Withstands drought. Rape and Millet hay do not effect flavor of milk. They usually get two crops per year. Cut for hay just before seed head of millet comes out of the stalk. Hay is raked green and cured in cocks. Crop leaves the land in excellent condition. Plowing is unnecessary following year. Discing and harrowing is sufficient.

The results obtained from this Millet and Rape hay are truly amazing. Farmers who have grown it praise it most highly. It is hard to realize what a wonderfully fine crop it is until you have grown some of it. You'll agree it makes wonderfully fine feed and the beauty is you get so much of it.

Price, 5 lbs., 85c; 10 lbs., \$1.50, postpaid. Not prepaid, 25 lbs., \$1.60; 50 lbs., \$3.00; 100 lbs., \$5.75.

Dear Friends: I wish to say that I have used the seed sold by the Berry Seed Company for the last 20 years, and found them satisfactory in every way, both field and garden seed. Also find the staff of the Berry Seed Company very fine people, always willing to do their part at all times. I can recommend you as reliable people to do business with.

Very respectfully,
O. T. CLAYTON.

Extra Select Stocks Of

PROSO Or Russian Wheat

Growing in Popularity

Last year we had the greatest demand for Proso seed that we ever experienced. Some agricultural and poultry journals have been telling about its great value. Many who have never grown the crop before are starting with Proso. By increasing the productiveness of the land and then diversifying with such crops you can increase without causing an over-production of any one crop.

Grown for Grain and Hay

This crop is used extensively as a grain crop and in a limited way for hay purposes. It is really a variety of millet known as Broom Corn Millet. Its main value is as a seed crop. Seeds are larger than average millet, and generally ground for feeding. In parts of China, Russia, Siberia and India it is used for human food. The hulls are removed, grain is ground and cooked as a sort of mush. Is about equal to barley in feeding pork. Makes a greater percentage of lean meat. It is eaten readily by all kinds of stock. Extra fine for poultry. Largely used in the bird seed you buy at stores.

Very Early

Proso is about one to four weeks earlier than the fox tail type of millet. Can be sown later. Does not stand much frost. Sow after weather is moderately warm. Matures generally in 60 to 70 days. Stands drought well. Yields up to 60 to 70 bushels seed per acre. Excellent cash crop. Adapted to all sections where Spring grain is grown.

Select seed stocks priced low. See price list. 1 lb., 30c; 5 lbs., \$1.00; 10 lbs., \$1.65, postpaid.

EARLY RUSSIAN OR SIBERIAN MILLET

Two to three weeks earlier than the German. Can be sown later, but does not produce as much hay. Stools prolifically. Makes fine quality hay. Greatly relished by stock. Can be sown after small grain crop or early potatoes. Grows 2 to 4 feet high. Seeds reddish brown color. Sow 35 to 50 lbs. per acre. Good seed producer.

Price, any variety of millet, 1 lb., 20c; 5 lbs., 75c, postpaid. See price list for wholesale quotations.

WHITE WONDER MILLET

A Wonder for Yields and Quality

White Wonder Millet is the most popular variety with our trade. Once grown they will have no other. Some growers claim it will outyield other millets three to one. Foliage is dense and heavy. Leaves broad. It is enormously productive. Cures as readily as other varieties. In spite of its size it is an early variety. Its vigorous growth smother out weeds. Leaves the land clean.

White Wonder is also a prolific seed producer. Heads are very long. Will measure 8 up to 16 inches long. A single head of White Wonder was found to contain over 15,000 seeds. Good money in seed crop. For best quality hay cut before seeds are formed. It may then be safely fed to all live stock. Millet hay with seeds is not good for horses, but is good for other live stock.

White Wonder is fast replacing the old German or Golden Millet with our trade. It yields more. They prefer the quality of the hay and consider it a much better money-maker. We have some beautiful White Wonder Millet seed for you this year. You will be proud of it. It is bright, high testing cleaned seed. If you want a big fine hay crop this Summer, sow some of our White Wonder Millet seed and you will have something to talk about.

JAPAN MILLET

A large growing variety. Very productive. Same as Billion Dollar Grass. See page 31 for full description.

GERMAN OR GOLDEN MILLET

Very popular. Far superior to common millet. Yields more. Quality better. Makes excellent hay. Produces 45 to 50 bushels of seed per acre. Has long heavy golden yellow seed heads. Sow 40 to 50 lbs. per acre for hay, and 25 lbs. for seed crop.

This is a tall growing leafy variety. Grows 4 to 5 feet. Yields as high as 4 to 5 tons of hay per acre. Can be sown as late as July 20th in this section. Cut for hay when heads are just beginning to form. Our seed is selected with the greatest care to get only the true and genuine German or Golden stock.

HUNGARIAN MILLET

Also Known as Hungarian Grass

There are many customers who prefer this variety to all others, and we have a big call for the seed. It is a week to ten days earlier than the Golden or German. It does not grow quite as high but it is more leafy and makes a much finer quality of hay. It is a prolific stooler. Yields considerably more than common Millet but not quite as much as the German.

However, many farmers prefer it on account of the quality of the hay. Feeding value is excellent.

The seed is colored yellow and purple. We have a very select stock of Hungarian Millet this year and advise early buying. This is the variety we use in our Rape and Millet mixture described on page 23.

Flemingsburg, Ky.
Gentlemen: I surely do appreciate the service and values I have been getting from you. I am just an old-time farmer. Own 144 acres of land and handle registered stock. All the grass seed I have bought from you has done fine. I sowed some of your best Grimm Alfalfa, and you never saw a finer field. I am going to sow some more this year.

Yours truly,
J. G. EMMONS.

**WORLD'S
LARGEST
SEED HOUSE
SELLING DIRECT
TO THE
FARMER**

SUDAN

**The
Heaviest
Producer of All
Annual Grasses**

No other crop will yield as much fine feed in so short a time as Sudan Grass. It is truly a wonder. Cane is the only crop that approaches it in yield but the quality of Sudan hay is finer and better and greatly to be preferred. Cane and Millet hay are good but we consider Sudan far better. We urge you to grow some of this wonderful crop Sudan this year.

Description

It is an annual or one-year crop belonging to the cane family. A very prolific stooler having as many as 80 to 100 culms to a plant. Much finer leaved than cane and easier to cure. Grows 4 to 7 feet high. A great drought resister. Sow when the ground is warm about corn planting time or any time thereafter. If sown in May, produces three cuttings the same year in this section. First crop is ready for hay in about 60 days after sowing. The second and third crop come 30 to 40 days apart. Yields four to ten tons of valuable hay per acre.

Excellent Feeding Value

Sudan Grass is very palatable. Stock of all kinds are very fond of it. Has good feeding qualities. Our customers report they consider it equal to Alfalfa in Milk production. They say stock will leave most any kind of feed if they can get Sudan hay. It is small wonder that farmers are sowing it in the place of cane and millet. Those crops are often used merely as catch crops while Sudan is used as a regular farm crop. It can of course be used as a catch crop if desired.

Sudan is also a good seed producer, although it is most generally grown for hay and pasture. As a pasture crop it will carry a lot of stock per acre. Keeps on growing right through hot dry weather that makes other grasses dormant. It is a life saver under such conditions. No farmer should be without Sudan to use either for hay or pasture as his needs may be.

Makes Extra Profit

There is no reason why you should suffer from a pasture shortage in the Summer when Sudan will give you all you need. There is no need to be short on hay when Sudan will produce so much of it in so short a time. There are a good many acres on a good many farms that could be planted to Sudan and extra profits secured. This crop may follow early crops and give you an extra income from the same acres.

Some have said that Sudan is hard on the land but experiments have shown that it removes no more fertility than a crop of oats. If you plow under a growing crop of Sudan you will add a lot of humus to the land and greatly improve its quality and texture. Sudan is also excellent as a smother crop for weeds. There is scarcely a farm in the corn belt but what will produce extra profits by using this crop in some way.

1 lb., 25c; 5 lbs. \$1.00, postpaid. See price list for larger amounts.

How to Handle

Do not sow till the land is thoroughly warmed up. Sowing on cold seed bed or during cold spell will be disappointing. Sow 20 to 25 lbs. per acre. A lighter seeding will produce about as much hay but it will be coarser. Cover about one inch deep. May be broadcast or drilled. Cut for hay when in bloom. However, if weather or other work interferes it may be let stand longer without effecting yield or quality to any great extent. That is a point many farmers will appreciate as a valuable one.

Seed Supply

Sudan seed production was lower in 1929 than 1928. The quality of seed is rather above the average but price tendency will be toward higher levels. Sudan prices often shoot up rapidly in the Spring. You will be using good judgment by purchasing early. Our seed is all bright, clean, new high germinating seed. It is guaranteed free of Johnson Grass and other noxious weed seeds.

We are out after the Sudan Grass seed business and are making our prices very low. We will ship you fine seed, and save you money on the most satisfactory seed stock.

See price list for quotations.

WHY You Should Grow SUDAN

BECAUSE

1. It makes 3 big crops a year.
2. It yields 4 to 10 tons of hay per acre.
3. It has high feeding value.
4. Stock is very fond of it.
5. It is a great drought resister.
6. It is a wonderful pasture.
7. It is a good seed producer.
8. It does not have to be cut at any certain time.
9. It can be sown from corn planting time till July.
10. It will make you money.
11. It is an excellent smother crop for weeds.
12. As a green crop plowed under it adds humus to the soil and improves its quality and texture.

All we can do is point out the merits and value of the crop. These money-making features cannot help you until you put the crop to work on your land. Then you can cash in on it and add to your income. Plan this year on using the crop in your regular farming plan. It is deserving of it, because it is a money maker.

Dear Sir: I have been using your seed for the past ten years and will say I have found them very satisfactory and I feel safe in saying I have saved money by ordering from you. For instance, I could have saved \$1.00 per bushel on Timothy seed this year, but I failed to order in time.

When a man can save money and get satisfactory seeds from a firm he naturally feels like recommending them to others.

Respectfully yours,
FRANK R. THOMAS.

BILLION DOLLAR

GRASS

WORLD'S
LARGEST
SEED HOUSE
SELLING DIRECT
TO THE
FARMER

The Heaviest Producer of the Millet Family

This is truly a phenomenal crop. Makes a marvelous and luxuriant growth. Grows up to 6 feet and sometimes 8 feet high. Yields 26,000 to 50,000 lbs. of green forage per acre. The feeding value is very good and particularly valuable for Dairy cattle, young stock and sheep. It is also a prolific seed producer, making, 1000 to 2000 lbs. per acre. In one Massachusetts experiment it yielded 67 bushels of seed, and 11,297 lbs. of straw per acre, or 36,000 lbs. of green feed or 12,000 lbs. of cured hay. There are very few crops that can equal it especially on rich and moist soil.

Crop in Great Demand

We naturally like to have plenty of seed of all kinds on hand to fill all orders. Our Billion Dollar seed supply is nearly always exhausted before the season is over. This astonishing demand is due to the great showing the crop makes. Farmers use it generally for hay and pasture which cuts down seed production. This year we have supplied ourselves with a much larger stock and it is certainly beautiful high quality seed. We advise our customers, however, to order early and avoid disappointment. Order early. Get the best service and be assured of getting your supplies for this season.

Sow during May or June or July, using 20 lbs. of seed per acre. Makes hay in 6 to 10 weeks. Cut for hay when in bloom and for seed when it is thoroughly ripe. If fed green start stock on it gradually. Some mix it with cow peas or soy beans. This crop is also called Japanese Millet. Does better in cool seasons than other Millet. It is very popular in northern states. It is a crop that thousands are using. Remember to order early.

Not only is Billion Dollar Grass an enormous producer but it is a palatable and valuable feed. Consider what it means to you to secure such quantities of food per acre. The wise farmer discards those crops that show less profit. He keeps up with the march of progress by using better profit makers.

Many seedsmen do not handle such varieties. They are not in position to give you the kind of seed and service you ought to have yet they want you to pay them more money. Let us supply you with some of our fine new seed and help you make money from Billion Dollar Grass.

CANE for MOLASSES

To make good sorghum, seed must be pure and we take great care in getting this seed direct from sorghum producers. We do not guarantee the crop, but we consider our seed equal to if not superior to any on the market.

AMES SPECIAL SORGHUM

An improved type of the Amber. Makes excellent sorghum of fine flavor and color. Very juicy. We recommend it highly. We are sure you will be pleased with it.

SILVER TIP

More after the orange type. Makes delicious mild, clear, light colored molasses. Ranks very high in flavor with expert sorghum makers. Produces lots of syrup of a superior variety.

Price, 1 lb., 30c; 5 lbs., \$1.00, postpaid. Not prepaid, 5 lbs., 75c; 10 lbs. or more, 10c per lb.; 50 lbs. or more, 9c per lb.

FORAGE CANE

The Leading Forage Plant

Produces remarkable crops of nutritious hay. Yields much more than ordinary grasses. A few acres of cane will make as much hay as many acres of Timothy. While cane does not have as high a market value per ton, its feeding qualities are excellent. Some farmers grow cane for their own hay supply and sell their timothy on the market. Your live stock will relish cane hay and fatten on it.

Cane is rich in sugar and fat and is very palatable. It produces enormous yields that will range from 10 to 15 tons of green feed on good rich land. It is also a remarkable drought resisting plant, making it of great value in dry seasons or in dry sections. Cane will grow in any section that corn will grow and in many places where the season is too short for corn.

How to Use Cane

Cane for hay should be sown quite heavily. That makes a finer quality of feed. 50 to 100 lbs. per acre. Wait until the ground is thoroughly warm, corn planting time or after. Drill it in close rows, cover about one inch deep. May be drilled with corn planter, straddling the rows, cut with corn binder and shock like corn. Regular hay crop is cut with mower and cured like other hay. Takes longer to cure than common grass hay. Cane is also used for ensilage.

EARLY AMBER. The kind most generally grown and we recommend it for its splendid growing qualities.

EARLY ORANGE. Our second choice and a close second. Some prefer it to amber. All of our seed is bright, clean, high germinating seed.

BERRY'S CLOVER FINE AS EVER SEEN.

Dear Sirs: I have purchased seeds of many kinds from the Berry Seed Company, and always have been very well pleased with them. Last Spring I purchased six bushels of Medium Red Clover seed which was as nice as I ever saw. Every farmer should be interested in such high grade seed as you supply.

Very sincerely yours,

ELMER R. WARD.

This crop is grown both for grain and for hay. Noted for its great drought resisting ability. Stands a lot of hot dry weather. Especially of value to western farmers in dry sections but grown quite generally in other locations for poultry feed and hay. Many prefer it to cane as it cures more readily and can be handled about the same as millet. Sow broadcast or drill in close rows for hay, using about 75 to 100 lbs. per acre. For grain drill in rows 30 to 40 inches, using 10 lbs. per acre. Produces up to 50 bushels of grain per acre.

How to Handle

In harvesting, some chop off heads by hand, or with machine and thresh heads in ordinary grain separator. Others thresh whole stocks. In either case 10 days to 2 weeks' curing is necessary. Do not plant grain sorghums till 10 days to 2 weeks after corn planting. They may be grown as far North as Minnesota.

The adaptability of Kaffir to a wide territory makes it a grain that many farmers can and should grow. In the West it is largely grown because it is such a good drought resister. That does not mean that it should be confined to such country. It is deserving of a much more widespread use. If you will grow some of this crop and learn its value you will appreciate its merits better.

Price, 1 lb., 20c; 5 lbs., 75c, postpaid. See price list.

BUCKWHEAT

A quick growing grain crop. Matures in 10 to 12 weeks. Usually sown from middle of June till in July. Makes good crop on land too poor or sour to grow other grains. Prefers a cool growing season, especially when blooming. Makes excellent cover crop for orchards. Bees like buckwheat blossoms. Fine crop for new land. Makes hard land mellow and friable. Does well on all soils excepting wet land. Can often be sown following Spring grain to give an extra crop for the land.

JAPANESE

Strong grower. Superior to common. Color a rich dark brown. Thin hull and large grain. Earlier than most varieties. The kind most generally grown.

SILVER HULL

Thin shelled. Silver-grey color. Solid, medium size grain. Stays in bloom longer than others. Excellent for bees. Makes nice, light colored flour.

Price, 1 lb., 20c; 5 lbs., 75c, postpaid. See price list.

FETERITA

Great Dry Weather Crop

Withstands even more drought than Milo. Earlier than Kaffir. Not bothered by chinch bugs. Makes a wonderful grain. Kernels have bluish white color. Softer and larger in size than Kaffir. Can be fed without grinding. Heads are longer than Kaffir and grow perfectly erect. Makes fine feed. Has produced a crop without any rain. It is a good yielder.

1 lb., 20c; 5 lbs., 75c.

MILO MAIZE

This is another great drought resisting grain crop similar to Kaffir and Feterita. Stalks are not so juicy as the Kaffir but more pithy. Heads not so long but broader or more egg-shaped. Requires less moisture than Kaffir and matures in a shorter season. Also does better under cool weather conditions, and therefore better for higher altitudes and northern states. It is cultivated and handled about as Kaffir corn described opposite column.

Seed bed for all these grains should be well prepared and soil well pulverized. May be listed like corn if desired.

Grow Some for Poultry

The poultry part of farming contributes a lot of income without much expense. People are giving it more attention than ever before. It deserves still more attention. Proper feeding has a great deal to do with poultry profits. Growing some of these grain crops such as Milo or Kaffir or Feterita means plenty of fine feed produced on the farm at low cost.

The women of the farms do much of the work with poultry. Help them by growing a few acres to such crops. Give them an opportunity to make still more money. Don't consider, however, that Milo Maize or these other grains are good only for poultry. They are good feed for all kinds of stock.

Get Good Seed

The crop must be carefully handled for seed purposes. Carelessness results in low germination. We take the greatest care in securing our seed supplies. Every lot is tested. Nothing is left to chance. We protect your interests, and ask you for your order because our prices are low on quality goods.

Price, 1 lb., 20c; 5 lbs., 75c, postpaid. See price list for large amounts.

BROOM CORN

Broom Corn is in good demand, and pays good returns. Makes one of the best paying field crops. Some people grow small plots and make their own brooms. Drill in rows 40 inches apart on fairly good land. Too rich land makes coarse straw. Cut when in bloom or soon after for best colored straw. Do not plant till after corn planting. Use 4 to 5 lbs. of seed per acre. The crop needs warm soil and seed bed about as for corn. Why pay high prices for brooms when for a few cents you can grow enough straw to make brooms for several years. Use only clean, uniform high testing seed.

IMPROVED EVERGREEN. Standard variety. Makes straw of excellent length, strength and stiffness. Straw is partly protected in plant which protects the color. This is the kind most customers use.

DWARF EVERGREEN. Best under dry conditions on poorer soils. Stands up under strong winds. Heads very bushy and makes a fine yield.

Price, 1 lb., 20c; 5 lbs., 75c, postpaid. See price list on larger lots.

North Manchester, Ind.
Dear Sirs:—I have used Berry's seeds for a number of years and am well pleased. I have never had any cause for complaint and can save from one-third to one-half by buying from Berry's. I can certainly recommend your seeds to my friends as I know they will be satisfied and save money.
Yours truly, A. F. STELLAR.

Northern Grown RECLEANED SEED

EXTRA QUALITY SEED OATS

We are anxious to have you try some of our improved varieties of seed oats. This beautiful northern grown seed we have for you is certainly fine. We handle northern grown stock and have several of our varieties grown for us in Montana. These big plump meaty kernels are eye openers for many of our customers, and their production is astonishing. Some farmers become discouraged with oats because they are sowing low yielding or run down varieties. The way to make money with oats is to sow some of these heavy yielding recleaned varieties. The seed we have is truly extra nice. They cost a little more, but they are worth it, and then some.

Pay Big Dividends—Extra Quality

This year we have made a special effort to assemble the finest stock of seed oats we have ever had. Great care was taken in the selection of the seeds. We handle only varieties that we consider best from a production standpoint. The seed of these varieties must be a No. 1 to meet our requirements. It must be bright and plump, full of vigor and from productive strains. This seed is all carefully cleaned and graded and is real seed stock that can produce bigger and better crops on your land.

Why Good Seed Pays

Your crop must pay certain fixed expenses on your land and labor before it makes a profit. Divide this cost per acre by the number of bushels you produce per acre and see what it costs you to grow a bushel. The more bushels you grow per acre the less it costs to produce a bushel. You can't increase your yields by sowing inferior seed. Good big plump heavy yielding seed stock will help you get those extra bushels where the profit lies. The man who sows inferior seed is only fooling himself. It is better to sell such stock on the market and by adding a little to that get seed that has a record of producing profitable results.

Our largest heaviest yielding varieties such as the Great Northern, New Alberta, and Regenerated Swedish Select are Montana grown. We sell thousands of bushels of them. Many customers come back every 3 or 4 years for new seed stock as they find that this northern grown seed is so exceptional in its yielding qualities. They do it because they find it pays.

The most of our other varieties are choicest Iowa grown stock. We want only the best and with seed such as this big increases in yields may be expected. Some report as high as 20 to 40 bushels per acre increase. Better seed oats such as these certainly are a wise investment.

Low Prices Considering Quality

In considering the cost of better seed oats there are several things to bear in mind. First the seed must come from the right kind of stock. The fields producing the crop must be clean. To get such seed stock we pay a premium for the seed.

We secure this seed from the best producing sections. When the seed comes into our warehouse we must reclean and grade it. Our modern machinery enables us to do a real job of cleaning. But it means expense of labor, and loss in weight. That naturally adds to the cost. The point is you really have something when you are getting such stock. From the standpoint of results you can better afford to pay us twice what we ask than to sow the inferior stuff that is often passed off as seed.

You can't expect to get larger yields by sowing inferior seed. Good seed is a paying investment. It helps you get those extra bushels, and it is in those extra bushels where the profit lies. We are selling our superior seed Oats for as reasonable prices as such seed can be sold for, and at these prices our seed is a wise and profitable investment.

See price list for quotations on each variety. Small amounts postpaid, any variety, 1 lb., 20c; 5 lbs., 75c, postpaid.

BERRY'S GREAT NORTHERN

Big Heavy Meaty Kernels

The largest grain, and heaviest yielding of all our varieties. Unexcelled in quality and production. Large plump meaty kernels, nearly twice as large as the oats generally grown in this section. There is less hull on one large grain than on two small ones. That means more meat.

The color is white. Straw stiff and strong and stands up well. Quite early for so large a variety. Weighs out heavy. Our stock has weighed out 47 lbs. per bushel to measured bushel. It is a prolific stooler having shown as high as 84 stalks from a single grain. These big sturdy grains make strong, productive plants. We'll be glad to send you a sample of our Great Northern or any variety.

Enormous Producer

Yields up to 137 bushels per acre are reported on our Great Northern. The amazing production of this great Oat has created a heavy demand for this seed. We have an exceptionally nice quality of seed this year and hope to have enough to fill all orders.

Grow some of this variety this year. Show your neighbors what real seed oats are. Buy ten bushels at least for a trial. We have something of a distinctive character in this oat and a money maker. You can no doubt sell your first crop at premium prices for seed. When you see the seed you'll agree that it certainly is worth the extra cost. Better seed is always a safe and wise investment.

Galloway, Ohio.
Dear Sirs: I have used your seeds with wonderful success. I want to mention especially your Kharkov Winter Wheat. It yielded 32 bushels per acre against my other varieties 20 bushels. It stands lots of abuse, is a prolific stooler, and I consider it the greatest wheat grown in our section. We get 5 to 10c premium per bushel on account of its splendid milling qualities. Your seed has been as represented and I have made hundreds of dollars from the few I spent with you.

Yours truly,
COTTON A. O'HARA.

**WORLD'S
LARGEST
SEED HOUSE
SELLING DIRECT
TO THE
FARMER**

OATS

Montana Grown Regenerated Swedish Select

This variety was introduced into this country from England and the development of selected strains has brought about a great improvement. In our regenerated stock you secure the heaviest of yields of maximum quality. Berries are large, white, plump and meaty. Yields of over 100 bushels with one report of 140 bushels per acre production. A great stooler. Fairly long stiff straw. Medium maturity. We formerly secured Canadian stock but find that we can control production of high quality seed better by using Montana seed. It gives us a finer stock of seed than ever before. You will find it among our heaviest producers, excelled only by the Great Northern. Buy your supplies early and get the very best. Insist on our genuine Montana Grown Regenerated seed.

FULGHUM

Heaviest Yields of Early Varieties

Seven years experiments showed Fulghums yielding 12% more than Khersons and 17% more than Silver Mine. One test showed yields as follows: Fulghum 72.4 bus.; Silver 55; Canadian 61.5. Another test, Fulghum 45.4 bus.; Khersons 38; Russian 26.1; Silver Mine 22.1.

This oat comes from the red oat family but is a golden yellow color. In Kansas they call a strain of these oats Kanota. Our own experiments in Iowa have confirmed the Missouri and Kansas tests that it is the top in yields for all early varieties.

Characteristics

They are very resistant against smut. Some tests were made in Missouri with different varieties. They were purposely inoculated with smut. Where common varieties like Khersons showed 25 to 40% affected by smut the Fulghums were practically smut free. They are also very resistant to crown rust.

Straw is not tall, spreading at the lower joints. Medium short heads grow erect on stiff straw. They are an extra fine variety for a nurse crop. One of the best kinds to sow on rich land and one of the most profitable on poor land. Does well under unfavorable conditions. These oats should be sown as early as possible in the Spring for best results. They may be sown in the Fall in southern states.

Good Seed Essential

Plump bright re-cleaned seed produces stronger plants and larger yields. We take care to provide you with such seed. This seed stock is skillfully prepared and is real seed. No light seed, no chaffy stuff but fully matured heavy seed from high producing fields. You make money by putting a little extra investment into such supplies. Our Fulghums are exceptional oats, suitable wherever Spring oats are grown. They are money makers. You are the one to benefit by growing them.

See page 40 for Ceresan, the New Dry Treatment for all small grain.

A Wonderful Variety

There is a revelation in store for you if you have never grown this great oat. The magnificent kernels are full of the vitality and vigor necessary to form those prolific stooling, heavy producing plants. The splendid branching heads are richly laden with a wealth of grain. We wish we could show you the waving fields of seed stock. You will agree when you see this seed that it certainly is beautiful. And the results in yields is what after all makes them so popular and so profitable.

Sell Seed Stock

We recommend that you get a new supply of this northern grown seed every few years to keep up the maximum production. For the first few years, however, it is a paying thing as a local seed production and the farmers who are the first to grow them in a neighborhood get the premium on their crop for seed. It should pay you handsomely to introduce this crop into your section. Invest a little extra money into such seed and see what it will do for you.

New Alberta

Big meaty kernels. Tall stiff straw. Quick growers. Early for so large an oat. Color white. Production very heavy. Similar to our Swedish Select but kernels generally a little plumper and fatter. Yields fully as heavy. Stands up well under unfavorable conditions. They should double the yields the average farmer is getting from his run-out strains. Adapted to a wide range of country. Good for practically every part of the Spring grain region. Crop is worth a premium for seed purposes. Live, wide-awake farmers are getting extra profits by sowing such seed. Our stock is Montana grown, thoroughly re-cleaned. It is good heavy seed. Often runs 42 lbs. and over per measured bushel. To get the best, order early.

Ties with Swedish Select

It is largely a matter of personal choice between New Alberta and Swedish Select. Some customers swear by one, and others by the other. Whichever you may choose you will find you have a winner. Both have those big plump kernels, and that prolific yielding ability. One of the secrets of success in farming is getting larger yields per acre, and the selection of better seed is one of the best ways of getting those increased yields.

We have done our part to help you to better profits by gathering these superior seed stocks and putting them into A No. 1 shape. Let us serve you.

Price on all varieties of oats, 1 lb., 20c; 5 lbs., 75c, postpaid. See price list for larger quantities and on very large amounts write us for quotations.

Dear Sirs: For the past few years have used your Kharkov, also Iowa Bred Winter wheat, which made the best yield of any in this locality. Have sown it again this year. Have used your Sweet Clover seed which was extra good. Appreciate fair treatment and prices I have received from the Berry Seed Company.

Yours truly,
JESSE O. NUZUM.

IOGOLD

Early

Rust Resistant—Highly Productive

This variety was first distributed in 1927. It is another product of Prof. L. C. Burnett of the Iowa State College. It has some remarkable characteristics that mark it as one of the best money-making varieties in early oats that can be grown.

It has shown itself to be remarkably rust-resistant. Loss from rust in some years are exceptionally valuable a great loss. Iogold will prove exceptionally valuable under such conditions. The yields are sensationally heavy. One farmer in Page Kherons and 54 bushels of 32 bushels per acre for his Kherons and 54 bushels of 32 bushels per acre for Iogold. That is an increase in yield of per acre for Iogold. That is an increase in yield of almost 70%. Another farmer says he finds them earlier than Kherons. We have in this variety therefore a very early variety, a heavy yielder and a rust resistant strain.

Developed from Kherons

The Iogold is a selection of a single Kheron plant. It has a strong stiff straw. It is one of the best to grow on heavy rich land, and it also produces most satisfactorily on lighter soils. The color of the grain is yellow. We ask you to consider what it means to be able to increase your oat yield 10 to 20 bushels per acre simply by changing to a different variety and getting good seed. It pays to sell your own seed and invest a little extra in such a variety. Get started this year. Sell your crop for seed—in your own neighborhood next year.

Farm land is too expensive to use inferior varieties or poor seed. Lower production costs by growing more bushels per acre.

We have a fine stock of genuine re-cleaned famous Iogold. Let us supply you at reasonable prices.

Has very thin hull, lots of meat. Color has a yellow cast with a green tip. Not so nice looking on account of tip but it is there and over when it comes to turning out the bushel at harvest time. One of the best rust resisting varieties.

Russian Green

When Once Grown Farmers Want Them Again

Has very thin hull, lots of meat. Color has a yellow cast with a green tip. Not so nice looking on account of tip but it is there and over when it comes to turning out the bushels at harvest time. One of the best rust resisting varieties, ranking close to the Golden Rust Proof. About 4 days later than Iowa 103. It is classified as an early oat. There is more feeding value than the average in this variety. We have selected

Widely Grown

While our Russian Green oats may be new to some of our customers, they are by no means a new and untried variety. So well have they become established where it is considered the standby in most sections merit. It classifies very high as a variety that is able to take a lot of punishment in the way of unfavorable conditions and still turn out a good yield at harvest. If your neighborhood is not acquainted with Russian Green it should pay extra dividends to start them this year. If you are growing them it will pay you to secure some of our improved seed stock.

Kingwood, W. Va.

Gentlemen: I have bought seeds, fruit trees, and different kinds of plants from Berry Seed Company for the past six years and will say I don't think the price and quality can be beat anywhere. Have always received prompt service and fair dealing. Hope others may benefit by dealing with this Company as I have done. I surely can recommend you as being entirely reliable.

Yours

W. P. BRIDGE.

Golden Rust-Proof

Stands Up Under Adverse Conditions

If unfavorable conditions make it hard for you to grow a good crop of oats, try these. Very resistant against rust. One of the best to grow in cool damp weather and fogs and heavy dews are followed by hot sunshine. Such conditions often cause light chaffy oats but our Golden Rust Proof seldom fail to give a most satisfactory account of themselves. They are among the heaviest yielders we have. Berries are plump and heavy. They contain lots of meat. Fine for oat meal and of course excellent feeding oats. Stiff narrow leafed straw that stands up well. Golden colored kernels. Medium early in maturity. They are a splendid variety. Many of our customers will grow no other kind. We have some beautiful seed to ship you in these Golden Rust Proof Oats. They are the kind that satisfy.

Iowa 105

Excellent for Rich Land

This is also an introduction by Prof. S. C. Burnett and a good one. Very early. Very strong straw; stands up on the richest land. It is recognized among the leaders in early varieties. As high as 100 bushels per acre are reported with one record of 126 bushels. It is no wonder that this variety is a popular one.

Grains are medium size and light yellow in color. Matures as early as the Kheron. An excellent variety to use as a nurse crop. It certainly is far superior to the old Champion variety.

Get some of our selected and re-cleaned Iowa 105, especially if you have some rich land. Seed is free of weeds and A No. 1 stock. A little clear thinking and figuring by any farmer will show the wisdom of discarding inferior seed and investing in some of our improved seed. It will pay you handsomely to do it.

Price, any variety, 1 lb., 20c; 5 lbs., 75c, postpaid. See price list for wholesale quotations.

**WORLD'S
LARGEST
SEED HOUSE
SELLING DIRECT
TO THE
FARMER**

OATS

SILVER MINE

Fine Northern Grown Seed

Many of you know the wonderful record of this variety. Some have grown it so long that their seed ran out, and they thought it didn't do so well. That is true of any improved variety. Start is true of any real seed, and you will find an amazing difference in yield.

The Silver Mine has large kernels and soft hulls. Fine horse feed. Medium early, and ripens evenly. Straw is stiff and strong. Our northern seed weighs out heavily. Yields are exceptionally heavy, being exceeded only by such as our Great Northern and Regenerate Swed- ish Select. It is a great favorite with many customers and is grown over a wide area.

You will be pleased with the fine northern grown seed that we have for you. Such seed can be expected to produce those profit making yields that all farmers want. You will like our Silver Mine.

Ceresan for Small Grain

It is profitable to treat small grain to offset diseases that may attack their crops. The old wet formaldehyde method while good is bothersome in many ways. Ceresan is simply dusted on and is very effective. See page 40 for further description and prices. While our seed comes from clean fields we consider it a wise practice to treat all small seed grains with our Ceresan. Let this new scientific development help you.

IOWA

A production of the Iowa Experiment Station. A variety that has in every way lived up to the promise of from the 60-day oat by Prof. L. C. Burnett, who has done such wonderful work with small grain for the American Farmer. This Iowa oat has leaped into popular favor more rapidly than any variety we know of. It has marched to the front rank solely on its merit as a heavier producer. The Iowa 103 and Iowa 105 which previously were the favorites in early oats have been consistently outyielded by the Iowa. Not just once in a while but every year they have excelled by four to five bushels and more per acre. Those who are sowing inferior strains of these old varieties may expect much larger increases than that.

Characteristics

Straw is medium size. Taller than the Iowa 103 and is sometimes too short. Spreading type head. Grain small to medium size. Thin hull. One distinctive point of Iowars is a small black awn.

Maturing early, the average at Ames, Iowa, being July 17th. That is about in the center of Iowa. Further south it will of course mature earlier. It is a very fine feeding oat on account of its thin hull. We consider it one of the finest early white varieties to be had and recommend it to farmers wishing an oat with a little longer straw, heavier yielder, and higher feeding value.

Better Seed Means Better Crops

"As you sow, so shall you also reap." We all know that and believe it and it pays to act accordingly. You can't get thoroughbred yields by sowing scrub stock. At our low prices the extra cost of better seed is not such a large item. We supply the true variety, graded and re-cleaned. Nice heavy plump bright seed and price it at most reasonable figures for such high quality. Order early and secure the choicest seed.

WHITE HULLESS

Copper Treated Stock Big Yields—No Waste—Fine Feed

Ordinary oats are 28 to 40 per cent hulls. This variety has no hulls. It's all meat. Grain similar to rye but softer and lighter in color. They are also excellent producers in several cases, having outyielded the ordinary hulled oat. Even should it fall a little below in yield the increased feeding value of the Hullless makes it very profitable to grow.

Straw is of medium length and strong. Equally as hardy and drought resisting as ordinary oats. These oats can be fed without grinding. They certainly are fine feed. One grower reported his Hullless oat smut free while common oats were badly affected. In order to assure full protection against smut we treat all our Hullless oats with copper carbonate to destroy any smut spores. This treatment is effective only on Hullless.

Our seed is fine quality, carefully cleaned, and graded. It is a real seed stock. We have new low prices on these oats this year.

WHITE KHERSON

One of the old standbys in early white oats. If you sow some new bred up seed stock, you will find it a most satisfactory variety. One of the earliest varieties and a good yielder. Grains smaller than Silver Mine but thin hulled, and plump. Very seldom affected by unfavorable conditions. Fine nurse crop. Stiff strong straw. May be grown on the richest land. Has long been a great favorite with farmers wanting a heavy yielding early white oat and it will continue in popular favor with those who sow good seed. Let us ship you something extra nice in White Kherson seed stock.

Price, any variety of oats, 1 lb., 20c; 5 lbs., 75c, postpaid. See price list for wholesale quotations (which are very low, considering quality offered. Heavy producing seed is economical seed to buy).

Glenbeulah, Wisconsin.

Gentlemen: I have used Berry's seeds for years. Am especially well satisfied with your grass seeds. The Grimm Alfalfa takes hold splendidly in this locality—and in spite of unfavorable weather conditions this year the white Kherson Oats turned out fine.

Yours truly,

OTTO H. HERRLING.

SPELTZ

**A Great
Drought Resister.
Practically Rust
and Smut Proof.
Extra Rich Feed.
A Heavy Producer
A Fine Nurse Crop.**

What is Speltz?

Every year there are more and more farmers learning about the merits of this remarkable grain crop. Some are not as yet acquainted with it, and we want to explain its qualities and values.

Technically speaking there is a distinction between Emmer and Speltz. Spring Emmer is generally known as Speltz throughout the country, and therefore we call it by that name.

Speltz or Emmer is really a kind of wheat. It differs from the ordinary wheat in that the shuck sticks to the grain instead of becoming separated. The grain itself is somewhat softer. The kernel and shuck together make a rich feed. It has been grown in Europe and parts of Asia for many years. It was probably introduced into this country by German immigrants some 45 years ago.

Characteristics

Speltz or Emmer generally has a pithy stem. The straw is unusually strong. The heads are very compact, and while not long are heavily set with grain. The leaves are velvety. It is a bearded grain. It is generally recognized to be a remarkable drought resisting grain but it should by no means be considered as merely a dry land crop. It does very well throughout this section in seasons of normal rainfall. In very humid places it is not quite so good as barley or similar Spring grains. In many sections it often outyields the best varieties of oats and barley. It matures very early and is grown from Canada down to Texas and east and west across the United States. The largest acreage is found in eastern Dakotas and Minnesota but our customers are getting the crop distributed over most of the United States and the demand for seed continues to increase.

Practically Rust and Smut Free

The damage from rust and smut is ruining profits for thousands of farmers. In some years the loss is terrific. The Speltz or Emmer that we handle is very resistant to rust, and very, very seldom is it injured by smut. Consider what this fact alone means to the producer and add the advantage of heavy yield and high feeding value and you can understand why the popularity of the crop is growing among our customers.

We select the finest northern grown seed, and clean it with care so we can supply you with plump, bright colored re-cleaned seed.

Best Northern Seed

We secure our seed from the North, selecting only the very best we can secure, seed that is bright and plump. This seed is very thoroughly re-cleaned. It is just as important to take care of Speltz for seed purposes as it is with any other grain. We ship only the best seed obtainable that will give you the best of success.

Gentlemen:—I have been buying my seeds from the Berry Seed Company for ten years. Your seeds have always given me the best of satisfaction and I find them well adapted to our climate. Furthermore, I make a saving of from \$3.00 to \$5.00 on every bushel I buy. Most everyone wants to buy where they can get a better quality at money saving prices.

Your friend,

S. WELLS.

Culture of Speltz

Sow just as you would any Spring grain. Sow 2 to 2½ bushels per acre. Set your drill about as you would for oats. Sow as early as possible. Will stand considerable frost damage. Cut before it is dead ripe. Thresh like oats. Set separator about the same but not too close. If a crop of hay is desired cut early. There is nothing difficult about growing Speltz. Requires no special machinery or methods. If you can grow any Spring grain you can grow this crop.

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 shuck, 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 surer crop than oats, barley or wheat; no crinkling 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 100 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. I am not feeding any of it as I only have about 350 bushels and it is all wanted for seed right here at an advanced price. Farmers are going to sow less wheat, oats, and barley, and more speltz this year."

Why Speltz is Popular

Because it is a sure crop and a hardy one.
Because it is a heavy producer.
Because it is a rich nutritious feed.
Because it does not lodge, making it a fine nurse crop.
Because it does better than most grains on poor land and is a money maker on nearly all types of soil.
Because it is early.
Because it is a disease resister.
Because it is a drought resister.
Because it does not require any special machinery for sowing, harvesting or threshing.
Because it makes good hay cut early.

Spring Wheat and Spring Rye are profitable crops in most sections if the right kind of seed is sown and the seeding is made early. You must have right variety, and you must have northern grown seed for maximum production. Southern grown seed can be secured for less money but it is not nearly so good from either the standpoint of quality or production. We handle only the heavy producing strains and sell only northern grown seed.

The use of crops such as these help to bring extra profit dollars to your farm. We are pricing such seeds at the lowest prices that stock of this quality can sell for. See price list or latest Seed Facts magazine for latest quotations.

BERRY'S Marquis Spring Wheat

We used to sell several different varieties of Spring wheat but this one was so far superior to the others that we now sell only this variety. It is earlier. It outyields and the quality is superior. It makes a better milling wheat. These points of superiority make it desirable in the eyes of all shrewd farmers. They mean extra profit dollars in the pocket of the producer. Our northern grown seed has the qualities you need. You will be delighted with our New Marquis seed.

Description

It is a week or ten days earlier than most any variety. This usually enables it to escape hot dry weather that often plays havoc with later maturing kinds. It has consistently outyielded others by 5 to 10 bushels per acre. Those extra bushels are all profit. Milling tests show a high per cent of gluten, better color, and greater absorption. Almost without exception our New Marquis will grade No. 1. Hard.

This is a beardless variety. Heads not so long but heavy. Straw fairly short. Stands up well. Kernels short, plump, flinty and dark red. Often weighs out 62 to 66 lbs. per measured bushel.

Sow Our Northern Grown Seed

We are proud of our New Marquis seed wheat and we have just cause to be so. It is plump, clean, high colored northern grown seed. In such seed you find the promise of maximum production. The qualities that you need are bred right into this stock. For seeding purposes it is worth three times the worth of southern grown seed.

Let us help you get that greater acreage production. Find out what a great difference in profits that seed can make. Consider the wisdom of putting a little more money into better seed. We have done our part by securing this selected seed and putting it into A No. 1 shape for you.

We are pricing it as low as seed of such character can be sold for. Get started with something better this year.

BERRY'S Prolific Spring Rye

This crop serves many purposes. It is used for grain and pasture and hay. Perhaps this triple usage is why this crop is so popular with our trade. We try to estimate the demand for this seed in advance so as to have a year's supply without any to carry over. In spite of increased stocks we have invariably run short. This shows the heavy demand for our Spring Rye. While the grain resembles Winter Rye it is entirely a distinct and different variety.

The yields of this Spring Rye run up to 30 and 40 bushels per acre with some reports as high as 60 bushels. It is a wonderful producer on good land and is superior to nearly any grain in production on poor soil.

How to Handle

Spring Rye is handled just like any Spring grain crop. Best results may be expected from early Spring seeding. You can, however, sow the crop later in the season than other Spring grains and still get a satisfactory grain crop. Rye makes a very fine feed and with a heavy yield makes a most profitable crop to grow.

Many of our customers use the crop for pasture and hay. It makes a rapid growth, producing an abundance of fine feed when it is needed most. It is especially good for hog pasture.

High Quality Seed

We have supplied ourselves this year with a very fine supply of northern grown Spring Rye seed. It surely is nice. Such seed is the only kind to sow. Spring Rye is a crop that will fit in admirably with many farming operations.

WINTER WHEAT

We have some unusual varieties of Winter Wheat for Fall seeding. One variety is guaranteed to increase your yield. We publish a smaller Fall catalog which is mailed about August 1st. If you fail to get a copy at that time, write us, and we will gladly mail you one.

Dear Sirs:—Our two cars of seed wheat arrived in nice shape, and in good time. The quality of the wheat is good, and I trust we will have the usual good results we have had in the past with seeds bought of you. Have sown right at 2,000 acres of wheat from this seed, and hoping for a bountiful harvest in 1930.

With kindest regards am yours very truly,
W. A. RINEHART.

Palmyra, Mo.

BETTER SEED

BARLEY

WORLD'S
LARGEST
SEED HOUSE
SELLING DIRECT
TO THE
FARMER

Value of the Crop

Barley is the heaviest producer of all small grain crops. It makes most desirable feed as it is rich in those bone and muscle building elements that develop strong healthy animals in quick time. It is very early, being ready for harvest the latter part of June or early in July. It is the best nurse crop of all grains for grass and clover seedings. Stands up on rich ground, and does well under adverse conditions.

Many farmers have long known of the money-making features of barley. Now that improved varieties of the beardless and smooth bearded types have been developed, the increase in barley culture has increased greatly. Not only are these varieties pleasant to handle but they are more productive. If you want to make more money on Spring grains sow our improved barley varieties. They bring results.

New VELVET BARLEY

THE KIND
WITH SILKY BEARD

When you see this variety growing it looks like any field of bearded barley but when it matures you have an altogether different article. Ordinary barley beards are heavily barbed. They are about the "stickiest" things you can get ahold of. That's why many farmers quit barley. With the Velvet it is different. You can run your finger along one of these beards, and you won't find a single barb. They are just as smooth as a piece of straw. They do not irritate the throats of live stock. They do not saw or stick.

Many farmers prefer a bearded grain on account of the protection of the grain that is given by the beards. In some sections this is no doubt desirable.

An Extra Heavy Yields

There are a few other varieties of smooth bearded barleys but the Velvet is the leader in production. In Minnesota where this barley came from it ranks at the head of the list in yielding ability. Farmers reporting on it are almost unanimous in saying it outyielded any they had ever grown. The straw of Velvet is even stiffer than the average and resistant against the spot blotch disease. Wherever Velvet barley is once grown it displaces practically every other variety with the possible exception of our Champion Beardless.

When such new and improved varieties are developed, it is only good business for a farmer to discard his old stock and start as quickly as possible with the better yielders. This has long since passed the experimental stage. You can rely upon it being a better money maker. Many of our customers say it is the greatest small grain crop they ever sowed in their lives.

Grow Velvet for Extra Profits

You often hear farmers say that there is no profit in small grains, and that they grow it simply to keep up rotations and improve the soil. There is no doubt that in many cases there is no profit. This, however, is

duced more pounds of feed per acre. These are government figures and they are correct.

Now if barley as a whole will outyield other grains it follows that improved varieties of barley will cause still larger increases in yields. The extra profits from our Velvet Barley are certainly very much worth while.

If your small grain crops are disappointing to you, we ask you to give our Velvet Barley a trial. We are sure it will make these extra profits for you with its heavy production of rich grain.

Adapted to a Wide Area

Velvet Barley is an extra profit maker wherever the crop is grown. Farmers are growing this variety in sections where barley was seldom grown before. Their reports are enthusiastic. Many are quitting oats and growing Velvet Barley instead. Farmers come to our seed house and tell us about the great crop of Velvet they grow.

High Grade Velvet Seed

We are particular in seeing that our trade gets the best possible seed. It is to our interest to protect your interests. You will receive from us a high class article in genuine Velvet Barley. You'll be perfectly pleased. Our prices are reasonable. Send us your orders. Get started with this variety which is the talk of barley growers all over the country.

Show your neighbors something superior in the way of a small grain crop and make more money for yourself. See latest price list for our close quotations. Order early.

Dear Sirs:—My father first started using your seeds fifteen years ago and he was always very well satisfied with them. Now I am using them and I am well satisfied with the quality and the price. I save several dollars each year on my orders from you and I recommend you highly to desiring good seeds.

Yours truly, STEPHEN J. KULA.

Dalton, Ohio.

**WORLD'S
LARGEST
SEED HOUSE
SELLING DIRECT
TO THE
FARMER**

BARLEY

**The
Heaviest
Producing
Smooth Headed Variety**

CHAMPION BEARDLESS BARLEY

We have seen many crops rise in popular favor as their merits become better known but nothing ever so amazing as the demand that has been established for our Champion Beardless Barley. The two principal reasons for this are the fact that it has no beards and that it produces so heavily. Yields on many farms range from 40 to 70 bushels per acre.

There are other reasons, too. It is one of the earliest varieties. It does well even under adverse and unfavorable conditions. You will find it an ideal nurse crop. Barley in general is becoming more widely grown, and this variety in particular is highly popular.

An Excellent Kind to Grow

A field of our Champion Beardless is a beautiful sight. The plump heavy beardless heads, rich in their body building elements, droop slightly as they mature. The stiff straw keeps the crop erect and of uniform height. When harvest time comes the bushels roll through the hopper at an astonishing rate. There is none of the unpleasantness of the "sticky" beards that made the old varieties so mean to handle. It is one of the surest crops you can grow and the finest of feed, especially for hogs. Makes good feed for all stocks, being very fattening. It can displace corn but is better if used in connection with it.

You'll get the crop out of the way early, about the last of June or early in July. It helps a lot sometimes to get such a rich heavy grain crop early in the season.

Champion Beardless Very Popular

The merit and value of this crop has won for it a foremost place on the farms where it has been given an opportunity to demonstrate its worth. It is a close race between it and our Velvet, which is described on page 39. Some like the smooth silky beards of the Velvet while others greatly prefer the absence of all beards as in our Champion. We consider this Beardless the nicest small grain crop that can be grown.

Farmers, however, would not get enthused about it just because it is a nice and pleasant crop to handle. It requires big yields and high quality feed to make it really popular. It is the combination of all these features, yield, quality, earliness, and freedom from beards that bring about this great demand for our seed.

We regret that the picture shown above does not bring out the details more carefully. If you could see the original picture or better yet, the field itself, you would understand better what a great crop it is. To grow it, is to like it, and to profit by it.

Sow Barley This Year

We believe that you will profit by following our suggestion. We mean sow some improved seed. Don't sow any old thing just so its barley. You can't expect maximum results in such case. Get some of this improved seed. Use these varieties that have proven themselves profitable for other farmers. This bright, plump seed that we have for you is the kind that pays. This seed is thoroughly cleaned and graded. It is strictly fancy seed stock. We have provided ourselves with a good supply. We hope it will be enough to supply all of our customers who want it. Generally we are sold out of Champion Beardless before the season is over. Send us your orders early. Let us supply you with the finest seed and help you get started with one of the finest varieties of barley you can grow.

Consider These Facts

Champion Beardless Barley is one of the earliest small grain crops. It is one of the heaviest producers. You will find it a pleasant crop to handle. It makes extra fine hog feed. It is one of the best nurse crops if not the best. There are so many fine features about this remarkable grain crop that it can't help but be a popular as well as a money making variety. That is why we are anxious to have you grow it.

Price, 5 lbs., postpaid, 75c. See price list for our most reasonable prices.

SUCCESS BEARDLESS

This, like the Champion, is a six-rowed variety. It is a vigorous grower and a good producer. Straw runs a little shorter, and yields perhaps a little lighter. It ripens about the same time, being a very early variety. Adapted to a wide range of soil and climate. We consider the Champion to be superior and 95% of our sales of Beardless are for that variety. We have the Success for those who wish it. It is unquestionably superior to other ordinary smooth headed kinds and will give good satisfaction.

Our seed is carefully cleaned, and is bright plump stock. Prices are the same as for Champion as shown on our price list.

CERESAN A New Treatment for Small Grain Diseases

No longer is it necessary to buy a number of compounds for treating seed grains before sowing. Ceresan can be used on wheat, oats, rye, barley, and sorghum. Effective in controlling bunt or stinking 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, and and sorghum; 3 ounces for oats and barley. Easy to apply. Economical to use. Price, lb., 75c; 5 lbs., \$3.00; 25 lbs., \$12.50.

Dear Mr. Sinn:—I have been a customer of the Berry Seed Company for the past ten years, sowing some different variety of their seed each year. I have found their products especially big value for the money, and have always received pure and high germinating seed. You can rely upon any statement they make, and as one of their happy customers I recommend them to every other farmer.

Yours truly,
MERRITT A. McNEAL

Watson, Mo.

White Hulless

The Barley Without Hulls or Beards

This remarkable grain crop is a very desirable and altogether different variety of barley. Our trade on it is heavy. It is a big yielder, and the quality of the grain can scarcely be excelled. The kernels shell out like wheat, being similar in size and shape but lighter in color. It generally weighs out 60 to 63 lbs. per bushel but is sold, however, on the same basis weight as other varieties. Straw is more leafy than other barleys and is often used for hay, making exceptionally rich feed. Straw is stiff and stands up well. It is early in maturity and also a good drought resistor. Yields are heavy, ranging up to 40 to 70 bushels per acre. Crop is entirely free from beards.

Profitable to Grow

It yields very heavily on rich land and makes a most satisfactory crop on poor soil. As a feed we consider it fully equal, if not superior, to corn. The grain has great fattening qualities. It is exceptionally good for hogs and poultry. Experiments in feeding have now taught us that the food element in various grains differ in their nutritive value. In other words you might have two different grains that would show the same analysis as to food elements and still have a different value when used by the animals. It is better to use two different crops than to give them their food only in one crop. Feeding barley and corn together would give better results than feeding either one alone. They will be in better health, and add to their weight quicker and develop into larger animals.

Easy to Grow

There is no trick to growing this crop. Handle it like any other Spring grain. Sow about 2 to 2½ bushels per acre. Early seeding is recommended. Handle about as you would a crop of Wheat. Thousands of farmers are growing this variety. It is adapted to a large range of soil and territory. It is a good drought resisting crop. Hogs eat it greedily. It is a crop that pays handsome returns.

You will be delighted with the quality of our White Hulless Barley. It is A No. 1 seed stock. We are proud of it and know it will satisfy critical buyers. This seed is special northern grown stock. We cannot secure additional supplies after this is sold so we advise early ordering to avoid disappointment.

A Distinctive Crop

Many parts of this country are not acquainted with this remarkable variety of barley. It usually rests with the most progressive farmers to start it in their neighborhood. Those are the kind of men who are leading the farm communities on to better crops and better methods. Incidentally they are usually also the farmers who secure the best profits from their farms. When you start growing our White Hulless Barley you will be introducing a distinctive variety and one that has proven a money maker elsewhere.

See price list.

ODERBRUCKER

MANSHURY BARLEY

An early six-rowed bearded barley. Considered by many as the best of its type and unquestionably a heavy yielder. A strong, vigorous grower. Long heavy heads. Nice plump kernels. Discolors very little in wet weather. Good feed for horses, and ideal for hogs and other stock when ground. Prefers a soil lighter than is necessary for wheat. This variety is the choice of many customers although the majority using this type of barley seem to prefer the Oederbrucker. Our seed is bright cleaned stock.

It does not profit any farmer to sow inferior or improperly cleaned seed when you can secure these heavy producing types from us at low cost. Good seed such as this is always an economy and a wise investment.

A heavy producer and a quality that is most satisfactory.

See price list for quotations on all varieties.

Also Called Wisconsin No. 55

This in our opinion is the heaviest yielder of its type, outyielding the average by 5 to 10 bushels per acre. It is a stiff strawed, six rowed, bearded variety. The original seed was brought from Germany to Canada and thence into Wisconsin and from there throughout the United States. In tests it has out-produced others, the kernel was plumper. It weighed out more per measured bushel and showed greater rust resistance. The protein test was double that of some varieties. This makes it a valuable feeding type and therefore high in favor with feeders.

You can readily see that you can make more money from such a variety and it is to your interest to start growing it. Discard less profitable types. Make your acres produce more wealth by sowing better seed. Our prices are reasonable and the quality is A No. 1.

If you wish to see samples of any variety, we will be glad to send them free. Perfect satisfaction is guaranteed on every shipment made.

Dear Uncle Joe:—I have been a user of your grass seed for many years and find them just as you represent them. In 1928 I sowed 15 acres of your Velvet Barley, sowing 1½ bushels per acre, as a nurse crop for Alfalfa. This also came from your seed house. I got, what I call, a 100% stand of Alfalfa and harvested 53 bushels of barley per acre. I gladly recommend your company.

Respectfully,

A. Y. NICHOLS.

SEED CORN

**WORLD'S
LARGEST
SEED HOUSE
SELLING DIRECT
TO THE
FARMER**

Guarantee

Thirty days to test it. If not right your money back. We have every confidence in our Seed Corn we are offering and will give you thirty days in which to test and examine the corn in any way you wish, and if you do not find it as represented after testing you may return it and we will refund your money without questions. You are the judge and jury and we stand by your verdict.

There are no strings to this guarantee. If the corn does not prove to be what we claim, fire it back and get your money. Undoubtedly the strongest Seed Corn Guarantee ever put out.

Varieties Available in Ear or Crate Corn

We have the Ear Corn only in the following varieties: Big Perfection, Pride of Iowa, Iowa King, Legal Tender, Improved Leaming, Berry's Improved Reid's Dent, Iowa Gold Mine, Silver Mine, Boone County White, and White Wonder. Other varieties are available only in shelled Corn.

Prices on Ear Corn are quoted on price list just below prices on shelled stock. Prices on Ear Corn run higher but you get the cream of the entire crop and it is not expensive but profitable Corn to select.

Seed Selection

Seed Corn is very important. It has so vital a bearing on your crops that it becomes almost a business in itself and matter deserving the attention of specialists. Not only is the selection of the seed important but the preparation and grading and testing all of which influences stands and yield. We want you to understand how well we are equipped to serve your needs on improved Seed Corn. It is to your interest to plant such stock, as it helps your profits.

How We Do It

First the seed must be of a heavy producing strain and be proven as such in general field production. Then it must be fully matured and of quick, strong germination. After these tests are made it is ready to be prepared as seed. The ears are hand sorted, tipped and butted. Then carefully shelled, and then mechanically graded twice. Corn that is handled in this manner is in splendid condition and first class seed stock. Practically half of the Corn is eliminated in these various processes, to say nothing about the expense of handling. It makes it more expensive but you have something worth while when it is done.

Extra Quality Stocks

What we mean by extra quality is selected and prepared seed of high yielding varieties that produce the maximum number of bushels of good, sound, merchantable Corn. We don't aim for all fancy looking show Corn. You will find many such ears in your field next Fall, but what the average farmer wants is more bushels of good Corn per acre. The more bushels you raise per acre the less it costs you to grow a bushel. That's the kind of Corn we have for you. We sell it at reasonable prices and sell lots of it. See price list.

Corn for Different Sections

We have the early medium and medium late varieties. Also some of the extra early such as the flint. The following pages give descriptions and approximate maturity. We do not guarantee any variety to mature in any certain number of days, as that is influenced by soil and weather conditions, and to some extent by methods of cultivation. We have northern grown Corn, Southern Iowa and some Northern Missouri seed. We are well prepared to take care of trade from all sections in Seed Corn and want to serve you.

Cost of Good Seed Corn is Small

Good Seed Corn is cheap at most any price if it will help you grow more Corn per acre. A bushel plants 7 to 8 acres. Divide the price of a bushel by seven, and you have the cost per acre for seed. For our principal types of shelled Corn it will be around 50c per acre. Our extra select ear Corn about 70c, and on our famous Hybrid Corn slightly over \$1.00 per acre. Now how much increase in yield do you have to get to pay that back? A bushel or two. Our seed is outyielding the average farm stock 10 to 20 bushels per acre and our Hybrid Inbred Corn is producing far above that, making over 100 bushels per acre in all tests made.

Good Seed Corn is not an expense at all. It is the wisest, soundest and most profitable investment you can make. If our prices were twice as high such seed would still be cheap.

Extra Select Ear or Crate Corn

Mr. A. R. Gorton is our Seed Corn man. He is responsible for all selection, grading, etc. Has years of experience and sound judgment, making him exceedingly well qualified for this work. He takes great care with all of our seed. What he particularly delights in doing is to select the finest ears in the entire field, and put them up into our Extra Select Crate Corn. Each crate contains 70 lbs. of ear Corn and it is fine. Naturally only a small part of the crop is used for this purpose, so if you wish some of it, send your order in early and give Mr. Gorton a chance to pick you out something extra nice. Early orders are assured of being filled.

Let Us Supply You

We have done a lot of work with our Corn so that you might make more profit per acre from this crop. It is to your own interest to plant such seed. Order it early and be sure of getting just the variety you want. We ask you to try some of our lobred-Hybrid Corn described on the next page. It is the coming thing in Seed Corn.

Gentlemen:—I have been more than pleased with the seed I have been buying from you for a number of years. I have compared the quality of the seed and prices with other seed companies. Yours has been found far superior in quality and much cheaper in price. I want to say to every farmer that when you buy from the Berry Seed Company you will always save money. Anyone planning to buy seed will find it to his interest to get their samples and prices. They will give you better quality for less money.

Yours very truly,
ELMER ZIEGENBEIN.

Memphis, Nebr.

ENORMOUS YIELDER

HYBRID CORN

PRODUCED OVER 100 BU. PER ACRE

The Most Amazing
Scientific Development in Corn that
Means Millions of Dollars to American Farmers

The new Hybrid corn is produced only through years of patient and scientific work. First hundreds of ears are inbred for 3 to 6 years. Then hundreds of these inbred ears are crossed in every conceivable manner. Some of these crosses are poor, others fair, and others good. It is the occasional cross that makes the enormous yields. When you know just what two or four inbred ears to cross you have the secret, but this can only be found by years of careful scientific labor and experiment. It is the product of the cross that you plant and that is what makes the tremendous crops.

Revolutionizes Corn Yields

When you get the right Hybrid you have a variety that will far outyield even the finest open pollinated varieties. Tests in Iowa showed an increase of over 25 bushels per acre. The Hybrid yielding 127 bushels and the best open pollinated corn just a trifle over 100 bushels per acre. Both were drilled in.

An increase of 15 to 20 bushels may reasonably be expected. And when you compare Berry's special double cross Hybrid with the kind of corn the average farmer plants, the increase should be much larger.

Berry's Double Cross Excels

Remember such a Hybrid is only as good as its cross. Hundreds of crosses are not worth planting. Our Hybrid was developed by one of the leading corn specialists in the United States. His life work is scientific corn breeding. This Summer tests were made of various Hybrids near Omaha, Nebraska. Our Hybrid outyielded the best commercial Hybrids tested and it was grown side by side with the best produced in the United States. All our investigations have failed to show any single one that outyielded our seed in a comparative test.

Some Reports on Our Hybrid

In a test made near Council Bluffs, Iowa, our Hybrid produced 101.7 bushels per acre. The next commercial Hybrid 100.3, and the third 95.8. These tests were between the best commercial Hybrids in the United States. Furthermore, our Hybrid showed a lower moisture content, indicating earlier maturity.

Here are parts of reports taken from the letters received from County Agents, Bankers and Farmers.

- "Increased yield over other varieties, 20 bu. per acre."
- "Corn earlier than Sweet Corn planted at same time."
- "A remarkable drought resister."
- "Stood up well—did not blow down."
- "Outstripping all other corn in our neighborhood."
- "Extra strong root system. Two ears on most stalks."
- "Ears a little smaller, but lots of them and well filled."
- "Stalks shorter but will yield 10 to 15 bu. more."
- "Outyielded local corn 25%. Stands drought better."
- "Surprised at the difference. Stood dry weather better. Stalks green while others adjoining were badly burned."
- "Neighbors laughed at us for paying so much for seed corn. Now we are laughing as our corn is far superior to any around here."
- "Did extra well on wet sandy land."
- "Best corn ever raised. Two ears on every stalk and some had three."
- "Every stalk had an ear on it. Other varieties have many barren stalks."
- "Your Hybrid showing up best of all."

These are a few of many reports, but they will show that our claims are not based on fancy but on facts.

Think What It Means to You

When you grow more bushels of corn per acre it costs you less to produce a bushel. You make more money per acre. These increases in yields are no mere idle claims. They are facts so firmly established that the most exacting scientists give it their endorsement. A new era in corn growing is at hand. The strength of the stalks and roots, the size of the ear and its location on the stalk, even the color of the foliage can be regulated and in this Hybrid corn those characteristics will never vary. They are definitely fixed by this inbreeding and cross breeding.

No more will you have to wonder what may show up in your field. No more will you have some weak stalks and some strong, some tall ones and some short. You will find our Hybrid Corn uniform, well eared, and more productive than open pollinated varieties.

Dear Sirs:—I am certainly well satisfied with the seed and service I have been getting from you. The Sweet Clover seed I received was fine. I got a dandy stand. My cows go and eat Sweet Clover for about an hour, lay down about two hours, and then get up and eat some more. It is great for pasture and soil building. I am strong for Sweet Clover and the Berry Seed Company.

Yours truly,

GUY ANDERSON.

WORLD'S
LARGEST
SEED HOUSE
SELLING DIRECT
TO THE
FARMER

SEED TREATMENT

SEMESAN JR.

Most modern farmers are now treating all their seed corn with this scientific dust. It is insurance against losses caused by disease such as seedling blight and root and stalk rots. Increases germination, permits earlier planting and reduces seed decay. One pound treats 6 bushels.

Price, 1 lb., \$1.75; 5 lbs., \$8.00, express paid.

Our Hybrid Corn comes already treated with this and one per cent stained green and shipped in sealed bags for your protection.

What Berry's Hybrid Will Give You

You handle it just like any corn crop. All the work of detassling and crossing is done in the preceding generations. You plant and harvest like any corn crop. You will get in Berry's Hybrid a corn that can be planted a week earlier than ordinary varieties because it is bred up for hardiness. You will get a corn that matures early, about 105 to 110 days. In tests made with other Hybrids as well as ordinary corn our Hybrid was the first of the main crops to mature. Stalks are stiff and strong and resistant of high winds. Many stalks have two good ears. Scarcely ever will you find a barren stalk. You can go east or west with it and as far south as you may care to go. It will give the same performance and the same heavy production. Has a strong vigorous root system. It's extremely drought resistant.

New Seed Necessary

We want to explain carefully that the crop you grow should not be used for seed next year. It is our job to keep the proper inbred strains pure and to cross these selected inbreds each year in the proper way. It is only the crop from the first year that will bring you the increased yield. This means of course that you must buy new seed every year, but what does that amount to if this new seed makes it possible for you to grow 10 to 20 bushels more corn per acre.

Investment Small Considering Returns

The quantity price is \$8.00 per bushel. That means an acre cost around \$1.00. If you get an increase of only 15 bushels per acre that means those extra 15 bushels cost you only \$1.00 to produce or a trifle over 6c per bushel. A 20-bushel increase means \$15.00 per acre extra profit. The man who wants to be assured of getting more profit from corn cannot afford to plant any other than a heavy producing strain such as Berry's Famous Hybrid.

Prices, 2 bu. lots or more, \$8.00 per bushel, 1 bu., \$8.50; ½ bu., \$4.50; ¼ bu., \$2.50; ⅛ bu., \$1.35.

WORLD'S
LARGEST
SEED HOUSE
SELLING DIRECT
TO THE
FARMER

CORN

PRIDE of IOWA

One of our best yielders. A wonderful variety. It is a cross between Reid's Dent and Legal Tender, making a larger ear than Reid's without any tendency to become flinty. Ears are well filled. Grains deep and wider than Reid's but not quite so smooth. Small cob, considering the size of the ear. High percentage of shelled corn running as high as 58 and 60 lbs. per 70 lbs. of ear corn. Average maturity around 110 days. Small shank and easy to husk.

Very Fine Seed

We have reason to be proud of our Pride of Iowa seed corn. It is well graded and strong germinating seed. The main point of its superiority is its heavy production. The Big Perfection may outyield it a little but it is also a little later in maturity. Considering its earliness, we do not have a variety that will yield as much excepting our Hybrid corn described on page 43. Not only does it produce more bushels of merchantable corn per acre but contains a large percentage of ears of show corn type. You'll agree when you harvest the crop that it's one of the most profitable as well as the finest variety you have ever grown.

Excellent Ear Corn

We have some very fine seed from an early planting on good land. The shelled corn is fine, and if you would like something extra nice in the way of ear corn you will get it in our Pride of Iowa. Send your orders for ear corn early and let our Mr. Gorton pick you out something that is exceptional. Many farmers who introduced this variety into their neighborhoods have cleaned up some extra profit by selling seed corn. The performance of this variety makes it sell itself wherever its great merit can be seen.

MAIN CROP YELLOW

CLARINDA BIG PERFECTION

Hardy Prolific—An Extra Heavy Producer

This is a splendid variety. The heaviest yielder of all of our yellow types excepting our Hybrid described on page 43. Our Big Perfection has consistently been a leader in production. Makes an ear of extra thickness with large kernels. It does not run quite so uniform as our Pride of Iowa. This Big Perfection was not bred up for show corn but for heavy yields, and it certainly does yield. We do not believe there is another variety of open field pollinated corn that will outyield our Big Perfection. In fact, we question whether there is another that will produce as much, for in all our tests it has outyielded all others and many by 10 to 20 bushels per acre.

Description

Deep golden color. Broad, thick deep grains a little smoother than Leaming. Large strong germ. Vigorous grower. Maturity around 115 to 120 days. The heavy shelling percentage makes it fine for feeding. We consider this variety adaptable to the greater part of Iowa and similar latitude east and west. It is used in northern states for ensilage purposes. There is no variety excepting the Hybrid that we can recommend more highly for production.

Improved LEAMING

One of the oldest distinct varieties known. It was first selected by J. S. Leaming in 1826. The widespread planting and the fact that it has remained popular for over 100 years, shows its great merit. It adapts itself readily to various soils and climates, thriving on soils where other varieties are disappointing. It is quite early, around 100 to 110 days in maturing. Grown extensively in northern states for ensilage. Ears 9 to 13 inches long, $7\frac{1}{2}$ to 8 inches around, slightly tapering. Deep thick wedge shaped grains, shelling percentage 86 to 90. Medium size red cob.

We have some very fine ear corn in both the Leaming and Big Perfection. Mr. Gorton will pick you out something extra nice if you will send your orders in promptly.

It is a far better yielder than the average. We consider our seed of superior strain. Our seed will please you from every standpoint. The cost per acre of such seed is so small, considering increased production that no farmer can afford to plant seed inferior to this improved type. See price list for quotations.

Our Improved Leaming seed is distinctly a better variety than much seed sold under this name. It is a seed product that gives a high type of satisfaction to customers planting it.

Uniontown, Pa.
Dear Sirs:—Bought of you Montana Verified Grimm Alfalfa last Spring. Also bought some Grimm the year previous. Both pieces are looking fine. Also in '27 I sowed a field to Hubam Clover and another field in '28. Some of my neighbors told me it would not grow here but it did fine both times. Our county agent pronounced it a fine crop. Sowed some permanent pasture last Spring which is making a good showing. I am well satisfied.
Yours truly,
F. W. SHAFER.

OTHER EXCELLENT YELLOW SORTS

Berry's Improved REID'S DENT

Improved Size and Vigor

Careful seed selection and systematic development has brought this variety to a more productive basis. Its compact solidness has been maintained but the ears grow larger and the yield is heavier. This variety shows a high feeding analysis. The ears are 9 to 13 inches long and well shaped, some weighing a pound each. There are 16 to 22 rows on an ear. Cob and shank are small. The well formed, and well filled ears are uniform and unusually solid. Maturity 100 to 110 days.

Superior to the Old

Many farmers are growing what they term Reid's Dent but in many cases it has run down in its yielding ability. The smaller and inferior yielders should be discarded by all who can grow a corn of the maturity of our Improved Reid's. An increase of only 5 bushels per acre would make it pay big and in many instances it can double and triple such an increase.

You will find this rich golden yellow corn a most reliable and dependable corn. It is the type that the average farmer likes. We keep up the yielding qualities which mean more money for the farmer growing it. You will like its feeding qualities and its solid character. This variety has won many prizes and is deserving of all of the honor it has received. The main feature, however, is that it produces more corn and better corn than the old type.

Our seed of course is carefully selected and tested and graded. You must be satisfied with your purchase.

You may be growing a corn called Reid's Dent but we believe you will find in our stock a variety that will excel your own in both production and quality. We urge you to try our seed in comparison with your own for we are confident we can increase your corn profits.

KRUG'S DENT

Heaviest Yields of Early Corn

This ranks along with our Big Perfection and Pride of Iowa in production but is 10 to 15 days earlier. In Illinois in a test with 118 other varieties, the Krug's Dent was the heaviest yielder. This test extended over four years. This variety was formed by crossing a smooth strain of Reid's Dent with Gold Mine and making it really an early type of Reid's.

Ears are somewhat smaller and smoother than ordinary Reid's Dent but there are lots of them, and they are exceptionally firm and solid. Many farmers are growing too late a variety to get a big yield. Plant Krug's and get the yield and still early maturity. It is a variety ideal for thousands of corn belt farmers. Our seed is fully matured, has a heavy yielding record, and we can give it our enthusiastic endorsement.

Dorset, Ohio.

Dear Sirs:—I have used your seeds for the past years back, and have found them very satisfactory and the seeds test high in purity and your seeds are more pure than most seed companies are and have higher germination. I hope to be your customer in the future as well as the past, and know that I have saved money on the seed orders that I have purchased from you. I can heartily recommend you to any farmer wanting high grade seed at money saving prices.

Yours respectfully,

LAWRENCE S. GIDDINGS.

LEGAL TENDER

A Staple Variety that is Widely Grown

There are many farmers who will plant no other variety than our selected Legal Tender. They like it because it yields well and matures early, around 100 to 110 days. It is a pure yellow corn, small red cob, well formed, and well filled ears. Easy to husk because it has a small shank. Its abundant foliage makes it very desirable for age.

The Legal Tender is an old and well known variety. As is often true with these older types the seed quality runs down unless careful selection is constantly maintained. That is why you will find our selected strain superior. By getting a new start of this famous old standby you can realize the full production our seed is capable of producing. It is an excellent all purpose corn, and runs neck and neck with our Improved Reid's Dent in yield and popularity. It is largely a matter of personal preference.

We give this variety the same careful attention in the matter of selection, grading and testing that we put on all our varieties. You are assured of a high quality product. This variety can be had in ear corn if desired. See price list.

MEDIUM EARLY YELLOW BERRY'S GOLDEN DENT

A beautiful golden yellow variety. A 90- to 100-day type. Its earliness adapts it to Northern Iowa, Nebraska, and southern Minnesota, South Dakota, Wisconsin, and other sections having similar growing seasons. For so early a type it is a most remarkable yielder, excelling all others similar such as our Iowa Gold Mine. If you want or need an early variety you will make no mistake in selecting this one.

Ears are large for an early variety and well filled. Has 16 to 20 rows. Kernels good depth. Stalks of medium height, stout, and stocky and well rooted. Ears borne at a uniform distance from the ground. Our Golden Dent was first introduced in 1914 and has consistently maintained its high production record. It is earlier than Krug's and yields about as well.

Excellent Seed Stock

We have a good supply of splendid seed of this variety. By planting some of this variety you will have earlier corn to feed. It is the general satisfaction given by our Golden Dent that is making it a more popular variety. The demand for it is constantly increasing. Those who have grown it quite generally come back to us for more, as they realize that our seed selection keeps up the productiveness. They do not care to bother with seed themselves when for so low a cost they can secure the best of seed from us.

This variety certainly is a winner and one that deserves a strong recommendation. It is economy to buy our tested and graded seed. The cost per acre is not large and extra returns are heavy. See price list.

Hybrid, 11b., 20c; 51b., 75c, postpaid.

IOWA GOLD MINE

A real good 90- to 100-day variety. Grain deep, considering its maturity. Cob is very small. It is suitable to practically any part of the corn belt. In this section we prefer a little later variety for our main crop. For an earlier variety it is very good, although not quite up to the exceptional production of our Golden Dent. You will find it decidedly superior to the average corn of its type and better than what is often sold as Gold Mine.

One of our Kansas customers reported that our Iowa Gold Mine was ready to feed before other kinds in his section were in the roasting ear and still it yielded from $\frac{1}{4}$ to $\frac{1}{2}$ more.

MINNESOTA 13

This is also sold as Wisconsin No. 8. A variety for northern farmers and those who want a heavy yielding early corn. In some respects similar to our Pride of the North but we consider it a more sturdy grower and more resistant against disease. When unfavorable conditions are liable to prevail it is the kind to choose. Ears average 8 inches long with 16 to 20 rows. Frequently forms two on a stalk. Stalks are quite leafy. Makes excellent forage. While our Pride of the North is a wonderful early corn, we personally are rather inclined toward the Minnesota 13. It has the yielding qualities of the former and in addition a sturdier growing habit.

PRIDE OF THE NORTH

For short seasons or early feed this is a hard one to beat. It is a 90-day variety and very much superior to the old Pride of the North that you may have in mind. Medium size. Yellow color. Deep oily grains, small cob and solid ears, 8 to 10 inches long. Shells out wonderfully well. Stalks medium height, strong and vigorous. Stands up well. You can plant this variety thicker than the average. Seed is high testing and guaranteed satisfactory.

Gentlemen:—I have used your mixed grass and other seeds for several years, and I have found them all O. K. Your seeds are not only of high quality and reasonably priced but they are well adapted to my climate. I find that they stand the extremes of both cold and hot weather. That's what we farmers like, and that's the only kind we should sow. I know that is the kind of seed you supply.

Apple Grove, W. Va.
Yours, C. D. PUTNEY.

HEAVY PRODUCING WHITE VARIETIES

WHITE WONDER

Largest Eared and Greatest Yields

Strictly a white variety. Very large ears, some 12 inches long and over. Proportionately large in circumference. Good sized dented grain. Matures in 110 to 120 days. Matures into a good solid ear but not flinty. Ears well filled, many weighing 1 to 2 lbs. You often find one large ear and a small ear on a stalk. Vigorous root development and a strong grower.

The enormous yielding quality of the variety justly entitles it to its name. It is a White Wonder. We have seen it outyield Reid's Dent grown in the same neighborhood by 31 bushels per acre, our White Wonder making a yield of 92 bushels. It is our belief that most of our customers can grow 15 to 20 more bushels per acre than you have been getting by planting this famous variety.

There are numerous varieties of big white corn offered by dealers but for sheer merit and productiveness we do not believe any of them will equal White Wonder.

BOONE COUNTY WHITE

Another large white corn that has real merit. Not so widely known as some but quickly becomes popular wherever introduced. Ears are a little larger around than White Wonder but not quite so long. Pearly white grains that are large and deep. Pure white cob. Strong germs and a vigorous grower. Matures in 115 to 125 days. Not safe for mature corn north of Clarinda. We can recommend this highly to customers in southern Iowa and in Missouri and Kansas and all sections with similar growing seasons.

If you have never grown this Boone County White of ours we urge you to try it as it is one of the best of producers and a quality you will like. We have an excellent strain of seed. It is fully matured and strong in germination.

The big ears of this variety soon fill the wagon box with high quality corn. When the harvest is gathered you will find it demonstrated again that better seed means better profits. You can't expect a thoroughbred yield from scrub stock. Invest a few cents extra per acre and use some of this seed stock.

See price list for quotations. Any variety on this page, 20c per lb.; 5 lbs. for 75c, postpaid.

SILVER MINE

The most popular white variety in the corn belt. A splendid yielder. Does well on all soils. Best variety for poor land. Maturity around 110 days. Will stand thick planting. Many stalks produce 2 ears. High shelling percentage. Pure white grain and cob. Makes good solid corn. For all around merit is hard to excel and is one of the best varieties for general use in the corn belt. It is the most popular of all white varieties with our trade. It is a safe, sure and profitable variety.

Excellent Main Crop White

Silver Mine is adapted to a wide range of the corn belt. We consider it one of the finest all-purpose or main crop varieties. While our White Wonder and Boone County will outyield it a little, they also require a longer season. Considering the earlier season of our Silver Mine, we have yet to find another white corn that will outyield it. Order early.

St. Charles White

The Famous Ensilage Corn

White grain and red cob. Color very clear, making it extra good for milling purposes. Broad, succulent leaves produce an abundance of fodder and ensilage. Will yield 40 to 50 tons of green feed. Will not fully mature in the northern states in ordinary seasons but it is nevertheless largely grown there for ensilage.

Ears 9 to 12 inches long and 7 to 8 inches in circumference. Grains deep, slightly rounded and medium rough. A heavy yielder of fine mature corn. Outyields many yellow varieties and on account of its pure white color is often sold at a premium.

Makes Sensational Growth

The growth and production of our St. Charles is quite phenomenal. Customers have written us of their amazement at its growth. It has created a sensation in many neighborhoods. The heavy demand we have for this variety is good evidence of its great value. This is generally the first variety on our list that we are sold out of. Place your orders for corn early and especially so for our St. Charles White.

Dear Sirs:—I have been using Berry's seeds for 12 to 14 years and can truthfully say I have never had cause for any complaint. I find your seeds have a higher purity and freer from noxious weeds. I buy practically all my seeds from you and I do this only because I consider that you give me more seed value for the money than I can get elsewhere.

Yours respectfully,
R. E. SHAFFER.

BIG YIELDING SPECIAL TYPES

Improved CALICO

The Popular Speckled Corn

This was originated by crossing several varieties of different colors. Kernels are mottled yellow and red. It makes a rich melon grain that stock seems to relish very much. Many feeders are partial to this variety. There are several types of this speckled corn on the market but not all are alike in quality or producing qualities. By careful selection we have developed a strain with a deeper grain. The good length of ears has been retained. It is a little rougher than the old type and altogether a much more profitable type to grow. Average maturity 105-110 days.

Vigorous Grower

Well rooted, thrifty grower, strong stalks. It is peculiarly adapted to a wide range of soils. We consider our Calico superior to any strain on the market. For so early a type we believe it excels all others in size of ear, quality of grain and productiveness. We often get sold out of this variety before the season is over so we recommend early buying.

While the speckled color of the Calico gives it a different appearance from other varieties, it does not detract in any way from its quality. When the corn is mainly used on the farm or sold to neighbors, it makes an excellent type to grow. Has great vigor.

RED WHITE CAP DENT

Very Early—Big Yields

In the 90-day class this variety enjoys the highest popularity. A cherry-red corn with a white cap on the kernel. For early feed or late planting it wins the enthusiastic approval of all growers. Often matures in 85 days. Has produced 80 bushels per acre planted as late as the first of June. It is a smooth dent. It is a better yielder than the extra early yellow varieties.

Our main crop later varieties will of course outyield it but when an early kind is desired we can certainly recommend this highly.

We have been selling our strain of Red White Cap Dent for many years and have kept it up to a high standard. If you are growing some early variety now try some of this and compare yields and quality. You will find it to your interest to invest a few cents more per acre to write a number of feeders have made it a point to write us, and to come in and tell us how well pleased they were with our Red White Cap Dent. Farmers who do considerable cattle feeding prize it most highly. Produces early feed of fine quality and lots of it.

See page 43 for Seed Corn treatment.

GOLDEN CAP

You will find this one of the heaviest producing early varieties you can plant. For an early feeding corn we know of nothing better. Cattle feeders who once start growing it consider it a standby that helps them make more profit. Matures early, 90 to 100 days, usually in 90. Easily chewed and easily husked. Yields heavily. Often two ears on a stalk. Good corn to sell to feeders if you have no stock of your own.

The kernels have a cherry-red to dark red color. The top or face of kernel is light yellowish color. It is a cross between Bloody Butcher, Leaming, and Pride of the North. Ears are quite long and well filled. Can be planted quite late and still matures good solid corn. We have received good reports from northern Iowa, Minnesota, Wisconsin and South Dakota on this variety. Our seed is of strong quick germination. It is a strong grower and not easily affected by unfavorable conditions.

The introduction of this variety in a neighborhood usually creates quite a demand for seed, thus enabling you to get some extra profit. It has the merit and qualifications that thousands of farmers are looking for, earliness, good yields, and sound quality. It is a safe, sure variety for anyone desiring those characteristics.

Supply limited. Order early.
See price list.

YELLOW WHITE CAP

Extra Fine Early Yellow

To those farmers who prefer a yellow corn to red we heartily recommend this variety. It matures even earlier than the Golden Cap. Kernels have a white cap color, but when shelled the yellow color predominates. Farmers who grow this variety often come in early in the season to show us how early it matures and praise the yielding qualities as highly as its earliness. Long well filled ears, medium size kernels. Matures in 90 to 100 days, usually 90.

Excellent for feeding or market corn. It is the best producer of the early yellow type. We have yet to hear from a farmer who planted our Yellow White Cap who was not thoroughly satisfied with it.

Very Popular Variety

This variety has often surprised us with its early maturity. It really is astonishing what a fine variety of corn it will produce in so short a time. Supply of this variety quite limited.

See pink price list or latest Seed Facts magazine for quotations on all varieties. In small quantities, any variety, 1 lb., 20c; 5 lbs., 75c, postpaid.

Bloomfield, Iowa.
Gentlemen:—I have used your seed for several years and I am well satisfied with them. I find them excellent both from the standpoint of purity and germination. I planted some of your Big Perfection corn and secured practically a perfect stand. A seed firm that serves as you do deserves the best of success. When I think of seeds I think of Berry's.

I remain, a satisfied customer,

C. I. HEADY.

EXTRA EARLY VARIETIES

**WORLD'S
LARGEST
SEED HOUSE
SELLING DIRECT
TO THE
FARMER**

SILVER KING

This is also known as Wisconsin No. 7. Has given exceptional returns in Northern Iowa, Minnesota, Wisconsin, etc. It is a very early white variety. Resembles Silver Mine but is of course smaller and not quite so deep grained. It is fully 10 days earlier. This variety is highly endorsed by agricultural authorities. Although early it is a very good yielder and ranks foremost among the early varieties on It will outyield yellow varieties on poor land. There are a good many farms that need just such a variety. We have a very choice stock of Silver King this year. You will like it. We guarantee of course that the seed will please you. Return it, and get your money if you are not completely satisfied.

EARLY YELLOW DENT

One of the best known varieties of early yellow corn. Has been grown for many years. Many growers by careless handling have let their stock run down. You can't afford to plant such seed. Invest a few extra cents per acre and secure some of this seed that we have kept up by selection. It is a 90-day variety of pure yellow corn and is a very satisfactory yielder. Has a medium sized ear and kernel. There is a wide demand for this real early yellow variety and we therefore, ask that you order as early as possible. We try to keep a supply ready for late planting, but to be sure of getting it order early. The seed we have of this variety is sure to please you. All of our stock is carefully tested for germination. You take no chances.

MINNESOTA KING

A Cross Between a Dent and a Flint

This is an extra early kind. Yields better than the regular flint. Ears larger. Grains very broad and have a deep rich yellow color. Withstands unfavorable conditions in a remarkable manner. Endures extremes of heat and cold; wet and drought. Makes a crop under conditions that would be ruinous to the average variety. The ear is of good size, eight rowed. The half dent in the kernel gives it a distinctive appearance. Has good foliage, and is often used for ensilage although the larger later varieties will naturally produce a greater tonnage. Can be planted quite thick or drilled and produce an excellent yield. It is a few days later than the straight flints but unless you absolutely need a regular flint we would recommend our Minnesota King as a more profitable variety to grow. This variety can be used to advantage by many farmers. It gives that real early feeding corn that is often so urgently desired. It is far ahead of the regular flints in this respect and will surprise you in its yielding ability. Also excellent for late planting. Our seed supply of this variety is very fine, but quite limited.

LONGFELLOW FLINT

A beautiful 8-rowed yellow flint. Long slender ears 10 to 15 inches long. Large wide kernels on a small cob. Ripens in 75 to 85 days. Very prolific for a flint variety. Adapted to extreme North and wherever corn can be grown. The most popular of all yellow flints. Our seed is very choice and graded with care. Good germination.

SILVER TRIUMPH

Large white flint. Maturity 75 to 80 days. Ears often 11 to 13 inches long and frequently two on a stalk. May be used for ensilage purposes if desired. Adapted to northern states. Often used by southern farmers for early hog feed or when very late planting is necessary. One of our customers planted July 5th, and secured good seed corn. Ears are borne at a good height. It is one of the best flint varieties.

SANFORD'S WHITE FLINT

Standard variety. Ears very long, often 12 to 15 inches. Good length stalks. Often 2 to 3 ears per stalk. Slim ears, smooth kernels. A splendid variety. Flint varieties are usually drilled in with single kernels about 1 foot apart in drill rows and rows 36 to 40 inches apart. Excellent yields can be secured in this way. All our seed guaranteed satisfactory.

See Pink Price List. Small lots, any variety on this page, 1 lb., 20c; 5 lbs., 75c, postpaid.

PLANT BETTER SEED CORN THIS YEAR

In the foregoing pages we have given you a general description of our different varieties of seed corn. We have tried to show you the value of better corn and how we prepare our seed corn for you. Selecting, testing, and grading are carefully done. In short, we have prepared, and have ready for you some real seed corn. It has cost us time and money to put our seed into this shape. Considering our methods of handling, our prices are very reasonable. When you figure it down the cost per acre, the expense is so small it need hardly be considered. Even in our lobred-Hybrid corn, which is so very expensive to prepare, the cost is a minor item. Don't consider seed corn an expense but rather a profitable investment.

Blockton, Iowa.
Dear Sirs:—I began farming on my own account in 1916. I sent you an order for seed that Spring. I have ordered from you every year. Have used mostly your World Brand. Have always been pleased with the quality of your stock, and have saved money by dealing with you. You are deserving of a hearty recommendation.
Sincerely yours,
SAMUEL J. SMITH.

Garden and Nursery Department

Tested Quality - Guaranteed to Grow
Lower Prices—Finer Values

What We Guarantee

The success you have with our seeds determines whether or not you continue to trade with us. We cannot afford to take any chances on the growing quality of our seeds. Each lot is tested. It must be good, or it isn't sent out to customers. There are, of course many conditions that may influence a stand. Therefore, we cannot guarantee a crop but we do guarantee and agree to refill any order for garden or flower seeds if the seed fails to grow in your garden.

OUR LIBERAL OFFER PROTECTS YOU

Few seedsmen will give you so liberal a guarantee. We do not hesitate to make it because we know the growing power of our seeds. That's why our business is growing so rapidly. Why should you take chances? You are entitled to this protection on the money you spend. Not only does the germinating quality of our seed satisfy but you will find them true to type. We take unusual care in the preparation of our seed.

OUR PRICES ARE LOWER

Many seed houses will sell you packets of seed at the same price we ask but there is a lot of difference in the amount of seed in different packets. Our packets are not fancy or printed in beautiful colors but they are well filled. Many customers who formerly ordered from other firms report they got more than they needed when they secured their shipment from us. Our operating costs are low. Our volume of business is larger. Quality considered you get more for your money at Berry's.

EXTRA FINE GARDEN AND FLOWER SEEDS

You may be ever so good a gardener and have ever so fine a soil yet you need quality seeds to produce the finest crops. Many reports come from customers who claim to have the finest garden in the neighborhood, they attribute their success chiefly to the quality seeds we supplied. Let us help you grow a champion vegetable and flower garden this year.

BULBS AND PERENNIALS FOR SPRING PLANTING

It is easy to grow beautiful flowers by planting Spring bulbs. They require very little work and care. At the low prices shown in this catalog the cost is small. Perennial plants are also in great demand. We list a wide selection of the finest popular varieties. Every item priced to give you a little more for your money than you get elsewhere. Use the money we save you to buy some of those other things you want.

ORNAMENTAL SHRUBBERY

Everywhere you go people are planting ornamental shrubbery. Many who used to consider it a useless expense now realize what a wonderful difference shrubbery makes in the

appearance and selling value of a home. A house in a yard without shrubbery is like a picture without a frame. The saying, "It's not a home until it's planted" is truly so.

Many people have paid exorbitant prices to agents. Study our prices. We save you from 50% to 75% on highest quality stocks. Write us for suggestions if you are not sure what you want.

FINEST TREES AND SMALL FRUITS

This department is one of our best "friend makers." We ship strong large stock and prices are down to rock bottom. Some dealers have suggested that we charge more but that does not conform to our policy of big value, low prices and large volume. We are giving the top limit in quality. You'll be satisfied and you will save money.

STRAWBERRY PLANTS

Our Strawberry plants at this writing are the finest we have ever grown, but have made only 50% new plants of a normal year and of course a few will winter-kill. We urge buyers to get their orders in early so you will not be disappointed. Genuine Mastodon plants have been short for three years and will be another year but we think we will be able to fill all orders as we are growing an extra amount for Spring trade.

TELL YOUR FRIENDS ABOUT US

They will appreciate learning about our values in these various lines. Every year we strive to attain a finer type of value than the year before. This year excels any that have gone before. We want your friendship, and that of your neighbor. If you'll study this book, compare our prices and consider our quality you will understand how much we have done so that we might be worthy of your patronage.

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. 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. If you have an Asparagus bed and are troubled by rust, it will pay you start at once with our Washington Rust Proof. Postpaid, pkt., 10c; oz., 15c; ¼ lb., 45c; ½ lb., 80c; 1 lb., \$1.50; 5 lbs., \$7.25.

102 COLUMBIAN 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, WASHINGTON RUSTPROOF

Postpaid, 2-year, 12, 50c; 25, 75c; 100, \$2.40. 1-year, 12, 35c; 25, 50c; 100, \$1.90.

HORSE RADISH ROOTS

Postpaid, Crowns, 12, 75c; 100, \$5.00. Cuttings, 12, 35c; 100, \$1.50.

SAGE PLANTS

Mammoth Broad-Leaf, used for seasoning. Large, 2-year roots, 4 for 50c; or 12 for \$1.00, postpaid.

Washington Rustproof.

Garden Beans

126 NEW BRITTLE WAX

A real early Wax Bean. Dwarf habit. Entirely stringless at all stages of its growth. Pods are 5½ to 6 inches long, slightly curved. Color is a waxlike yellow. Flesh is solid, tender and brittle. Leaves are slightly roughened. Seed is nearly white. It is a heavy yielder. You'll be proud to have this new variety in your garden. Postpaid, pkt., 10c; ½ lb., 30c; lb., 50c; 3 lbs., \$1.25; 5 lbs., \$2.00.

127 IMPROVED BLACK WAX

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 will like our Improved Black Wax. Pods are about five inches long, somewhat curved and quite round. They are meaty, stringless and brittle. Postpaid, pkt., 5c; ½ lb., 25c; lb., 40c; 3 lbs., \$1.00; 5 lbs., \$1.40.

128 DAVIS WHITE WAX

Long straight and handsome pods. When very young the pods are crisp and tender. Seed kidney-shaped, white and excellent for baking. In demand for canning purposes, as it is uniform in size, wax colored and does not discolor. Very hardy and productive. Postpaid, pkt., 5c; ½ lb., 20c; lb., 30c; 3 lbs., 80c; 5 lbs., \$1.25.

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. Postpaid, pkt., 5c; ½ lb., 25c; 1 lb., 40c; 3 lbs., \$1.00; 5 lbs., \$1.50.

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, waxlike 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., \$1.50.

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, and it certainly cannot help but please the Bean lover. When it comes to productiveness this Bean will often yield double of any of the wax varieties. Grows a large, sturdy plant, 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. 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 expectations 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; ½ lb., 30c; lb., 50c; 3 lbs., \$1.35; 5 lbs., \$2.00.

Mammoth Stringless
White Pod Beans.

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 yield edible pods in 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., \$1.50; 5 lbs., \$2.25.

133 GIANT STRINGLESS GREEN POD

This should not be confused with Burpee's Stringless Green Pod. It is a heavier producer. 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. Seed is long, slender, yellow. Postpaid, pkt., 5c; ½ lb., 25c; lb., 45c; 3 lbs., \$1.20; 5 lbs., \$1.75.

134 BURPEE'S STRINGLESS GREEN POD

Combines unusual hardiness, extreme earliness, and wonderful productiveness, with pods of handsome appearance and fine quality. Undoubtedly the most popular green-podded Bean on the market. Pods are round, fleshy, full and slightly curved. Bears abundantly. Starts early and keeps it up for a long time. We recommend this Bean very highly. Postpaid, pkt., 5c; ½ lb., 25c; lb., 40c; 3 lbs., \$1.00; 5 lbs., \$1.50.

135 BERRY'S SPECIAL OR 1000 TO 1

This is a fine midseason to late Bean. Plants are large, spreading and very hardy. 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., 45c; 3 lbs., \$1.20; 5 lbs., \$1.75.

136 EARLY VALENTINE

For snaps there is nothing superior among the green-podded sorts, and many prefer it to the Wax varieties. Vines erect, dark green leaves; pods medium length, curved, cylindrical, very fleshy, crisp and tender. Beans medium size, long, irregular, pink, marbled with red. Postpaid, pkt., 5c; ½ lb., 20c; lb., 30c; 3 lbs., 80c; 5 lbs., \$1.25.

Stringless Green Pod.

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 Beans are of excellent quality either green, shelled or dry. Comes into bearing about the middle of July and continues until frost. Enormously productive. Postpaid, pkt., 5c; ½ lb., 20c; lb., 35c; 3 lbs., 90c; 5 lbs., \$1.30.

138 FORDHOOK BUSH LIMA

A wonderful Bush Lima. The plant itself is very stiff 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 8 beans. Pods are 4 to 5½ inches long, 1½ to 1¾ inches wide and as thick as three-fourths of an inch. Each pod contains 4 to 5 magnificent Beans. The flavor is sweet and delicious. Beans mature earlier than other Bush Limas. We urge you to try them. Supply of seed is quite limited, so order early. Postpaid, pkt., 15c; ½ lb., 35c; lb., 60c; 3 lbs., \$1.50; 5 lbs., \$2.25.

139 BURPEE'S IMPROVED BUSH LIMA

A dwarf type of the true Lima Bean and a dandy. Most of the true dwarf Limas produce 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 the South. Postpaid, pkt., 5c; ½ lb., 25c; lb., 40c; 3 lbs., \$1.00; 5 lbs., \$1.40.

Henderson's
Bush Lima.

Pole Beans

140 EARLY GOLDEN CLUSTER WAX

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; ½ lb., 25c; lb., 40c; 3 lbs., \$1.00; 5 lbs., \$1.50.

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; ½ 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; ½ 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; ½ lb., 20c; lb., 35c; 3 lbs., 90c; 5 lbs., \$1.30.

144 CUTSHORT OR CORNHILL

The old-fashioned cornfield Beans which are so popular and so often difficult to obtain. Postpaid, pkt., 5c; ½ lb., 20c; lb., 30c; 3 lbs., 80c; 5 lbs., \$1.25.

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; ½ 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 as stringless as snap Beans. Pods 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; ½ 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. 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 yield and in demand. Postpaid, pkt., 5c; ½ lb., 20c; lb., 30c; 3 lbs., 80c; 5 lbs., \$1.25. On larger amounts, see Red Price List.

Inoculation Pays Hastens maturity, increases the yield and enriches the soil. Once tried on Garden Beans it will be always used. It is not an expense, but an investment. Price, Garden Size, 25c.

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; ½ lb., 20c; lb., 30c; 3 lbs., 80c; 5 lbs., \$1.25. On larger amounts, see Red Price List.

Kentucky Wonder
or Old Homestead.

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. The young plants make excellent greens. Soak seed 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." 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." Remarkably sweet and tender—absolutely free from stringiness. The foliage is small, of a rich bronze-purple. Postpaid, pkt., 10c; oz., 15c; ¼ lb., 35c; ½ lb., 60c; lb., \$1.00; 5 lbs., \$3.75.

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., 55c; 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. Flesh dark red toned with lighter red; very sweet, crisp and tender, especially when young. One of the most desirable for pickling. Postpaid, pkt., 10c; oz., 15c; ¼ lb., 35c; ½ lb., 60c; lb., \$1.00; 5 lbs., \$3.75.

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., 10c; oz., 15c; ¼ lb., 35c; ½ lb., 60c; lb., \$1.00; 5 lbs., \$3.75.

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. Postpaid, pkt., 10c; oz., 15c; ¼ lb., 35c; ½ lb., 60c; lb., \$1.00; 5 lbs., \$3.75.

156 EDMUND'S EXTRA EARLY TURNIP

We recommend Edmund's Extra Early most highly for extra earliness, fine quality, and productiveness. It makes a fine market crop 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., 10c; oz., 15c; ¼ lb., 35c; ½ lb., 60c; lb., \$1.00; 5 lbs., \$3.75.

Crimson
Globe
Beet.

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., 10c; oz., 15c; ¼ lb., 40c; ½ lb., 75c; lb., \$1.25; 5 lbs., \$5.50.

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 the beet. Later, the plants form broad, waxlike stems to the leaves, which are very delicious cooked or pickled. Postpaid, pkt., 10c; oz., 15c; ¼ lb., 35c; ½ lb., 60c; lb., \$1.00; 5 lbs., \$3.75.

Stock and Sugar Beets

These root crops have great value for everyone who keeps 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.

FOUR BEST MANGELS

159 MAMMOTH LONG RED. Enormously productive, a single root often weighing 25 lbs.. It grows to enormous size and is almost as rich as the Sugar Beet. Postpaid, oz., 10c; ¼ lb., 30c; ½ lb., 50c; lb., 85c; 5 lbs., \$3.75.

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., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 65c; 5 lbs., \$2.50.

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 undoubtedly the best Mangel in the world. Postpaid, oz., 10c; ¼ lb., 30c; ½ lb., 50c; lb., 85c; 5 lbs., \$3.75.

162 GOLDEN GLOBE. A round variety, growing to an immense size. Easily pulled and a good keeper. Postpaid, oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 65c; 5 lbs., \$2.50.

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 VILMORIN 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.

676 Brussels Sprouts

One ounce will produce about 3000 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 it, try it this year and you will be pleased with it. Cultivate and use the same as Winter cabbage. Packets contain 800 seeds. Postpaid, pkt., 5c; oz., 20c; ¼ lb., 50c; ½ lb., 90c; lb., \$1.75.

Mammoth Long
Red Mangel.

Brussels Sprouts.

Grow Plenty of Carrots

Table Carrots

Our packets of Carrot seed contain on an average about 2500 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. Oxheart can be easily pulled, making it particularly desirable for soil too stiff and hard for other sorts. Postpaid, pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; $\frac{1}{2}$ 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; $\frac{1}{4}$ lb., 20c; $\frac{1}{2}$ lb., 35c; lb., 65c; 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; $\frac{1}{4}$ lb., 25c; $\frac{1}{2}$ lb., 40c; lb., 75c; 5 lbs., \$3.50.

204 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 are secured. Great favorite in eastern markets. Postpaid, pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; $\frac{1}{2}$ 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. The color is rich orange and the texture and quality are unsurpassed. Postpaid, pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; $\frac{1}{2}$ lb., 40c; lb., 75c; 5 lbs., \$3.50.

Stock Carrots

Horses, and particularly colts, eat them with the greatest relish. Cattle winter in fine shape and cows increase in milk when fed Carrots. Crops may yield 1000 bushels per acre. The seed should be sown very early in the Spring, in drills far enough apart to use a one-horse cultivator. Five pounds of seed will sow an acre.

206 IMPROVED LONG ORANGE. A well known standard sort; roots long; thickest near the crown, tapering regularly to a point; color deep orange, suitable for the table and main field crop. A very popular variety. We recommend it as one of the best. Postpaid, oz., 10c; $\frac{1}{4}$ lb., 20c; $\frac{1}{2}$ lb., 35c; lb., 60c; 5 lbs., \$2.75.

207 WHITE BELGIAN. Grows long green top, well out of the ground. Postpaid, oz., 10c; $\frac{1}{4}$ lb., 20c; $\frac{1}{2}$ lb., 30c; lb., 55c; 5 lbs., \$2.50.

208 MASTODON CARROTS. This is the heaviest cropping Carrot grown, yielding more tons to the acre than any other sort. The flesh is white, crisp, solid, and very sweet in flavor. The roots frequently measure 15 to 20 inches in circumference, and it is a tremendous yielder. Postpaid, oz., 10c; $\frac{1}{4}$ lb., 20c; $\frac{1}{2}$ lb., 35c; lb., 60c; 5 lbs., \$2.75.

209 VICTORIA CARROT. This is a large and heavy cropping, and a most nutritious yellow variety. Postpaid, oz., 10c; $\frac{1}{4}$ lb., 20c; $\frac{1}{2}$ lb., 35c; lb., 60c; 5 lbs., \$2.75.

Carrot Collections

210 COLLECTION NO. 1. $\frac{1}{2}$ lb. each of the Mastodon and Victoria Carrots; enough for one-fourth acre, for 60c, postpaid.

211 COLLECTION NO. 2. $\frac{1}{2}$ lb. Mastodon; $\frac{1}{2}$ lb. Victoria; $\frac{1}{2}$ lb. White Belgian and $\frac{1}{2}$ lb. Long Orange; enough for one-half acre, for \$1.20, postpaid.

Cauliflower

One ounce will produce about 3000 plants. This is a most delicious vegetable and as easily grown as cabbage. It will not head in hot, dry weather and should be started early.

Culture. Same as cabbage.

Early Snowball
Cauliflower.

220 EARLY SNOWBALL. Throughout the country this is considered not only the earliest of all Cauliflowers, but it is more certain to make heads than any other sort. Its dwarf habit makes it especially valuable to market gardeners. Our stock is extra choice, and we believe it to be the best in the world. Postpaid, pkt., 10c; $\frac{1}{4}$ oz., 50c; oz., \$1.60; $\frac{1}{4}$ lb., \$4.50; $\frac{1}{2}$ 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; $\frac{1}{4}$ oz., 60c; oz., \$1.75; $\frac{1}{4}$ lb., \$5.25; $\frac{1}{2}$ lb., \$10.00; lb., \$18.00.

222 BERRY'S LATE GIANT. One of the finest late varieties. Heads large and compact. A vigorous grower. Pkt., 25c; oz., 80c; $\frac{1}{2}$ oz., \$1.35; oz., \$2.25; $\frac{1}{4}$ lb., \$7.00.

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. Postpaid, pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 60c; $\frac{1}{2}$ 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. Handsome color, crisp and free from stringiness. Postpaid, pkt., 5c; oz., 35c; $\frac{1}{4}$ lb., \$1.50; $\frac{1}{2}$ lb., \$2.75; lb., \$5.00; 5 lbs., \$20.00.

253 GIANT PASCAL OR WINTER KANG

The very best Celery for Winter use. A green leaved variety developed from Golden Self-Blanching. The stalks are very large, thick, solid, entirely stringless, quite crisp and brittle. Postpaid, pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 60c; $\frac{1}{2}$ lb., \$1.10; 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; $\frac{1}{4}$ lb., \$1.00; $\frac{1}{2}$ lb., \$1.75; lb., \$3.25; 5 lbs., \$16.00.

White
Plume
Celery.

Choice Cabbage Seed

One ounce of Cabbage seed will produce 2000 plants. One pound will produce sufficient plants to transplant an acre.

We have the very best American grown seed and are offering our stock at bargain prices. All stock germination guaranteed.

176 EXTRA EARLY JERSEY WAKEFIELD. Our Extra 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., 5c; oz., 20c; ¼ lb., 50c; ½ lb., 90c; lb., \$1.75; 5 lbs., \$8.00.

177 HENDERSON'S EARLY SUMMER. Ten or twelve days later than the Jersey Wakefield but much larger in size, and will stand on the ground much longer without bursting. Postpaid, pkt., 5c; oz., 20c; ¼ lb., 65c; ½ lb., \$1.25; 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 thicker and less pointed than those of the Jersey Wakefield, and are also slightly larger. Postpaid, pkt., 5c; oz., 20c; ¼ lb., 60c; ½ 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; ¼ lb., \$1.75; ½ lb., \$3.00; lb., \$5.00.

180 GLORY OF ENKHUIZEN. A variety 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. Postpaid, pkt., 5c; oz., 30c; ¼ lb., 75c; ½ lb., \$1.40; lb., \$2.70; 5 lbs., \$12.50.

Copenhagen Market.

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., 20c; ¼ lb., 55c; ½ lb., \$1.00; lb., \$1.90; 5 lbs., \$8.75.

182 COPENHAGEN MARKET. 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., 10c; oz., 40c; ¼ lb., \$1.25; ½ lb., \$2.25; lb., \$4.00.

183 EARLY "ALLHEAD" CABBAGE. 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, earliness 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; ¼ lb., 60c; ½ lb., \$1.10; lb., \$2.00; 5 lbs., \$9.00.

184 ALL SEASONS. (Used for second early and late). Heads very large, round, nearly spherical, but usually somewhat flattened, very solid and of the best quality, keeping as well as the Winter sorts. Plants very vigorous and sure heading, leaves large and smooth, with dense bloom. Remarkable for its ability to stand the hot sun and dry weather. Postpaid, pkt., 5c; oz., 25c; ¼ lb., 60c; ½ lb., \$1.10; lb., \$2.00; 5 lbs., \$9.00.

185 THE NORSEMAN. This variety is an early Cabbage, entirely different from any of the standard varieties. It is as early as the Early Jersey Wakefield and nearly twice as large, round head, very solid and slow to burst, standing longer than any of the early varieties. Postpaid, pkt., 5c; oz., 30c; ¼ lb., 75c; ½ lb., \$1.40; lb., \$2.70; 5 lbs., \$12.50.

Early Jersey Wakefield.

Late Varieties

They Add a Wealth of Food to Fall Gardens

186 PREMIUM LATE FLAT DUTCH. Absolutely sure heading. Heads average 16 to 20 pounds and measure 12 to 14 inches in diameter. Especially grown heads often reach 20 lbs. each. Interior is creamy white, compact and crisp. Unequalled 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; ¼ lb., 55c; ½ lb., \$1.00; lb., \$1.90; 5 lbs., \$8.50.

187 DRUMHEAD SAVOY. This is a very fine curled leaf Winter Cabbage. After having been frosted it boils like marrow, and is not surpassed even by the cauliflower in its best condition. The strain is not to be confounded with low-priced imported seeds. Postpaid, pkt., 5c; oz., 20c; ¼ lb., 60c; ½ lb., \$1.10; lb., \$2.00; 5 lbs., \$9.00.

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. Postpaid, pkt., 10c; oz., 30c; ¼ lb., 75c; ½ lb., \$1.40; lb., \$2.70; 5 lbs., \$12.50.

189 IACOFÉ. 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.

190 WISCONSIN HOLLANDER. In many districts the disease called "yellows" has caused great losses to the Cabbage growers. By selecting and breeding a yellows 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 where other varieties have failed. Pkt., 15c; oz., 50c; ¼ lb., \$1.75; ½ lb., \$3.00; lb., \$5.00.

Premium Late Flat Dutch.

LATE CABBAGE—Continued.

Danish Ballhead.

- 193 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. Postpaid, pkt., 5c; oz., 20c; ¼ lb., 60c; ½ lb., \$1.10; lb., \$2.00; 5 lbs., \$9.00.
- 194 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 to 10 and 15 pounds and solid as a rock. Deep red clear to the center. Postpaid, pkt., 10c; oz., 30c; ¼ lb., 75c; ½ lb., \$1.40; lb., \$2.70; 5 lbs., \$12.50.

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 South 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. No order for less than 100 filled. Get your neighbors to club with you, if necessary. Five varieties:

- 195 WAKEFIELD.** **196 NORSEMAN.** **197 ALLHEAD.** **198 COPENHAGEN MARKET.** **199 EARLY FLAT DUTCH.**
Postpaid, 45c per 100; 80c per 200; \$1.75 per 500; \$3.25 per 1000. Special prices on quantity lots.

Berry's Champion Pickler.

Cabbage Plant.

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. 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., 50c; ½ lb., 90c; lb., \$1.75; 5 lbs., \$7.50.
- 226 NEW KLONDYKE.** A valuable new variety, which has real merit. It cannot be excelled for pickling, making dill pickles or slicing. It is a sure cropper, yields well and is one of the earliest varieties to begin bearing and continues to bear throughout the Summer. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 30c; ½ lb., 55c; lb., \$1.00; 5 lbs., \$4.25.
- 227 DAVIS PERFECT.** This new variety beats all others in beauty, quality and productiveness. Thousands of up-to-date growers are now planting this variety and it promises to be the leading kind. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 40c; ½ lb., 75c; lb., \$1.40; 5 lbs., \$6.00.
- 228 WESTERFIELD'S CHICAGO PICKLE.** This variety is preferred by almost every large pickling factory in Chicago. For commercial pickles it is the best. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 30c; ½ lb., 60c; lb., \$1.00; 5 lbs., \$4.50.
- 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. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 30c; ½ lb., 55c; lb., \$1.00; 5 lbs., \$4.25.
- 229 EARLY FRAME.** An old and popular variety, of medium size; straight, handsome and excellent for pickles. 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. 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 six to eight inches long, with a distinct taper at each end; bright green. It is of fine, mild flavor, crisp and tender. 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; oz., 10c; ¼ lb., 30c; ½ lb., 55c; lb., \$1.00; 5 lbs., \$4.25.
- 234 IMPROVED WHITE SPINE.** Fruit even and of good size, straight, well formed and symmetrical. 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., \$4.25.
- 235 NEW CUMBERLAND.** A variety of the Early White Spine type. From the first until full grown, the form is straight and symmetrical. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 30c; ½ lb., 55c; lb., \$1.00; 5 lbs., \$4.25.
- 236 IMPROVED LONG GREEN.** A fine long fruit of excellent quality, dark green, firm and crisp. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 35c; ½ lb., 65c; lb., \$1.25; 5 lbs., \$5.00.

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

Quality—It is sweet, juicy and tender. In color it is a rich creamy white. We 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. We had some ears this year as large as Stowell's Evergreen. Just the thing for market gardeners. A very heavy yielder. Postpaid, pkt., 10c; ½ lb., 25c; lb., 45c; 3 lbs., \$1.20; 5 lbs., \$1.75.

278 DE LUE'S GOLDEN GIANT. Excels in size, productiveness and 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. 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. Postpaid, pkt., 10c; ½ lb., 25c; lb., 45c; 3 lbs., \$1.20; 5 lbs., \$1.75.

279 EARLY WHITE CORY. This is often called by other names by different seedsmen and is the basis of all extra early sorts. What we offer has large ears and early maturity. There is no better variety of extra early white cob Sweet Corn than our improved strain of Cory. Postpaid, pkt., 5c; ½ lb., 15c; lb., 25c; 3 lbs., 65c; 5 lbs., \$1.10.

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. The small stalks can grow very closely together and will produce 2 to 3 ears each. We especially recommend it on account of its ability to stand the cold weather of Spring. Postpaid, pkt., 5c; ½ lb., 20c; lb., 30c; 3 lbs., 75c; 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. Postpaid, pkt., 5c; ½ lb., 15c; lb., 25c; 3 lbs., 65c; 5 lbs., \$1.00.

281 EARLY SUNSHINE. A remarkable improvement in early Sweet Corn. The ear is quite large, yet it is very early. The quality and flavor is excellent. This Early Sunshine has the merit that will place it in front rank among all early varieties. We recommend it very highly. Postpaid, pkt., 10c; ½ lb., 30c; 1 lb., 50c; 3 lbs., \$1.20; 5 lbs., \$1.75.

282 HOWLING MOB. Large, thick ears. A large eared early Sweet Corn, ready for use in about 65 days, generally producing two good, large size ears to a stalk, averaging 7 to 9 inches long, with 12 to 14 rows of pearly white grains. Stalks average about 5 feet. Postpaid, pkt., 5c; ½ lb., 20c; 1 lb., 30c; 3 lbs., 75c; 5 lbs., \$1.10.

283 EARLY MINNESOTA. This is one of the most popular of the early sorts, both for the market and private garden. Stalks about five feet high and bearing two ears, quite long and eight-rowed. Grains very broad, sweet and tender. Postpaid, pkt., 5c; ½ lb., 20c; lb., 30c; 3 lbs., 75c; 5 lbs., \$1.10.

284 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. Postpaid, pkt., 5c; ½ lb., 20c; lb., 30c; 3 lbs., 75c; 5 lbs., \$1.10.

285 ZIG ZAG EVERGREEN. This corn is one of the sweetest and most tender varieties ever introduced, possibly excepting Shoe Peg type. It is medium to late. It matures about eight days ahead of Stowell's Evergreen; the kernels are irregular on the cob. Two perfect ears to the stalk. Postpaid, pkt., 5c; ½ lb., 20c; lb., 30c; 3 lbs., 75c; 5 lbs., \$1.10.

286 KENDALL'S EARLY GIANT. A valuable new second early Sweet Corn. The ears grow to a tremendous size, measuring 8 to 10 inches long, and having 10 to 11 rows on each cob, the majority having 12 rows; kernels pure white, sweet and tender. Postpaid, pkt., 5c; ½ 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 Corn for canning, for marketing and home use. Remains green and tender for a long time. The ears are very large. Besides it has the finest foliage for a fodder crop. Postpaid, pkt., 5c; ½ lb., 15c; lb., 25c; 3 lbs., 65c; 5 lbs., \$1.00.

288 MAMMOTH LATE. Produces the largest ears of any variety, a single ear weighing one or two pounds. Of excellent quality, sweet tender, and delicious. Postpaid, pkt., 5c; ½ lb., 20c; lb., 25c; 3 lbs., 65c; 5 lbs., \$1.00.

See wholesale list for large amounts.

Early Sensational.

Popcorn

301 MONARCH WHITE RICE. An improvement on the old variety, ears being much larger, and produces in great abundance. Grains clear white, long and pointed at the top. Pops out very large and tender. Postpaid, pkt., 5c; ½ 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. Postpaid, pkt., 5c; ½ 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. Postpaid, pkt., 5c; ½ lb., 15c; lb., 25c; 3 lbs., 60c; 5 lbs., 90c; 10 lbs., \$1.75.

Golden Bantam.

CHOICE LETTUCE

326 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.

327 EARLY CURLED 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.

328 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 garden variety. Postpaid, pkt., 5c; oz., 15c; ¼ lb., 40c; ½ lb., 75c; lb., \$1.40; 5 lbs., \$6.50.

329 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.

330 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.

331 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.

332 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.

333 SELECTED BIG BOSTON

It is a large cabbage variety, forming big, yet compact, tender and crisp heads. It is adapted to open ground for Summer and Fall use, or to growing in frames or to force in cool greenhouses. Postpaid, pkt., 5c; oz., 15c; ¼ lb., 40c; ½ lb., 75c; lb., \$1.40; 5 lbs., \$6.50.

Early Prize Head.

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 solid heads are of a bright, light green with a very slight reddish tinge at the edges. Center is thoroughly blanched. Whether in the early Spring or the hottest days of Summer, the quality is simply perfect. 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., 75c; ½ lb., \$1.35; lb., \$2.50; 5 lbs., \$11.25.

This variety is a great favorite with the market gardeners in New York, and an increased demand for it is coming from all parts of the country. We do not recommend this variety for forcing.

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., \$2.40; 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; lb., \$5.00.

Endive

This plant furnishes an attractive and appetizing salad for the Fall and Winter months.

315 NEW MOSS CURLED. Very fine variety, growing considerably denser, and having the leaves much finer cut than the Green Curled variety. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 30c; ½ lb., 50c; lb., 90c.

316 WHITE CURLED. This variety needs no bleaching, being pale, golden yellow, with leaves nearly white. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 30c; ½ lb., 50c; lb., 90c.

Improved New York Purple Eggplant.

Select Muskmelons

YOU NEED JUST THE RIGHT SEED TO GET JUST THE RIGHT FLAVOR

One ounce will plant about 80 hills; $2\frac{1}{2}$ 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.

401 EXTRA SELECTED ROCKY FORD

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 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.

Our seed is saved from choice selected, first-ripe stock, and there is no better seed offered than our choice selected Rocky Ford. Postpaid, pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; $\frac{1}{2}$ lb., 50c; lb., 90c; 5 lbs., \$4.00.

402 BERRY'S FAVORITE

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. 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; $\frac{1}{4}$ lb., 60c; $\frac{1}{2}$ lb., \$1.00; lb., \$1.75; 5 lbs., \$8.00.

403 HONEY DEW

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 Muskmelon. They may be picked in a green state and ripened in storage and when properly cared for may be kept until Christmas. By all means include this in your order. Postpaid, pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c; $\frac{1}{2}$ lb., 65c; lb., \$1.25; 5 lbs., \$5.50.

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. Postpaid, pkt., 5c; oz., 15c; 2 ozs., 25c; $\frac{1}{4}$ lb., 40c; lb., \$1.25; 5 lbs., \$5.50.

405 SMALL GREEN NUTMEG

Fruit of medium size, slightly ribbed, globular. Skin dark green becoming yellow when over ripe, and nearly covered with broad, shallow netting. Flesh thick, a little coarse but of fine flavor. Postpaid, pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; $\frac{1}{2}$ lb., 50c; lb., 90c; 5 lbs., \$4.00.

406 IMPROVED LARGE YELLOW CANTALOUPE

A finely improved variety often weighing from 15 to 20 pounds. The flesh is thick, light in color and of a fine quality. Quite early and is a splendid keeper. Postpaid, pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 40c; $\frac{1}{2}$ lb., 70c; lb., \$1.25; 5 lbs., \$5.50.

407 POLLOCK NO. 25

The Salmon Tint Pollock No. 25 Rocky Ford is considered the most desirable type of Rocky Ford Melon. This is an early Melon of the solid-netted type that is so desirable. Very small seed cavity, with thick, luscious flesh of genuine salmon tint, shading to green near the rind. Ripe fruits in 75 to 80 days. Stands shipping well; keeps well. Postpaid, pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c; $\frac{1}{2}$ lb., 65c; lb., \$1.25; 5 lbs., \$5.50.

408 MONTREAL MARKET

This is a very large fruited variety. Nearly round in form, slightly flattened at the ends, with very large, broad, heavy ribs. Dark green skin, thickly covered with heavy netting. The flesh is two inches thick, light green, and delicious. Postpaid, pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; $\frac{1}{2}$ lb., 50c; lb., 90c; 5 lbs., \$4.00.

409 BERRY'S GOLDEN PRINCE

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. Vines are vigorous and healthy. Yields abundantly. Quite early. Postpaid, pkt., 15c; oz., 50c; $\frac{1}{4}$ lb., 75c; $\frac{1}{2}$ lb., \$1.25; lb., \$2.00; 5 lbs., \$9.00.

Rocky Ford Melons.

Berry's Favorite.

Honey Dew Melon.

410 SHUMWAY'S GIANT

Monstrous size, cream yellow, very early, absolutely distinct and pure, with seed more than twice as large as other sorts. A whole field of them will average 18 to 20 pounds each, and select specimens 25 to 30 pounds. Sweet and luscious, with fine, thick, salmon colored flesh. Postpaid, pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 35c; $\frac{1}{2}$ lb., 60c; lb., \$1.10; 5 lbs., \$5.00.

411 GOLDEN NETTED GEM

They grow remarkably uniform, weighing from one and a quarter to one and a half pounds each. They are thick-meated, the flesh light green and uniformly of fine, luscious flavor; skin green, regularly ribbed and thickly netted. Very prolific and extra early. Postpaid, pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; $\frac{1}{2}$ lb., 50c; lb., 90c; 5 lbs., \$4.00.

412 EXTRA EARLY HACKENSACK

This is a selection of the old Hackensack, which it resembles, but is 10 or 12 days earlier. The Melons weigh from 4 to 10 pounds and are of excellent flavor. Postpaid, pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; $\frac{1}{2}$ lb., 50c; lb., 90c; 5 lbs., \$4.00.

413 HEARTS OF GOLD

Resists blight better than most sorts. Very productive. The fruits vary slightly in shape, averaging mostly round. The netting is exceedingly dense and fine. 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; $\frac{1}{4}$ lb., 35c; $\frac{1}{2}$ lb., 60c; lb., \$1.00; 5 lbs., \$4.50.

414 BANANA

A very remarkable variety growing from eighteen to thirty inches long, the skin is smooth and a light yellow. Flesh a salmon-red. Sells well on account of its odd and peculiar shape. Postpaid, pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 50c; $\frac{1}{2}$ lb., 80c; lb., \$1.40; 5 lbs., \$6.00.

415 EMERALD GEM

Fruit small to medium sized, globular or slightly flattened at the ends, only slightly netted and ribbed, skin deep green while young, becoming tinged with yellow as the fruit matures. Flesh deep salmon-yellow, thick, ripening close to the rind, and exceedingly highly flavored. Postpaid, pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; $\frac{1}{2}$ lb., 55c; lb., \$1.00; 5 lbs., \$4.50.

416 TIP-TOP MELON

It is a good one; sweet, juicy, finest flavor, firm but not hard fleshed and eatable to the outside coating. Very attractive—sells on sight. The fruit is of large size, nearly round, evenly ribbed and moderately netted. Postpaid, pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; $\frac{1}{2}$ lb., 50c; lb., 90c; 5 lbs., \$4.00.

417 GOLD LINED ROCKY FORD

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 ribs and is heavily netted over the Melon. Postpaid, pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 40c; $\frac{1}{2}$ lb., 70c; lb., \$1.25; 5 lbs., \$6.00.

418 OSAGE MELON OR MILLER'S CREAM

Skin dark green, slightly netted, medium sized and egg-shaped. Flesh rich salmon color, sweet, and is thick so that the Melon is almost solid, seed cavity being remarkably small. Postpaid, pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 35c; $\frac{1}{2}$ lb., 60c; lb., \$1.00; 5 lbs., \$4.50. Write for prices on larger amounts.

Watermelons

You Can Grow Those Lusciously Sweet Melons With Firm, Crisp, Delicately Textured Flesh

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 with the fine quality. 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; ¼ lb., 60c; ½ lb., \$1.00; lb., \$1.75; 5 lbs., \$8.00.

352 HALBERT'S HONEY. One of the most popular Watermelons. It has real quality. Sweet, fine flavored and juicy. Is gaining favor wherever grown. Will ripen choice fruit even in the Northern states if planted in a good location. The melons average 20 to 25 inches long and are full or bluntly rounded at both ends. The skin is a dark glossy green, flesh is a beautiful crimson; and luscious quality extends to the rind. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 45c; lb., 80c; 5 lbs., \$3.50.

353 HUNGARIAN HONEY. Round as a cannon ball, very uniform in size and weight, running from 10 to 12 pounds. Skin is dark green, rind thin, flesh red and unusually sweet and luscious. Postpaid, pkt., 5c; oz., 15c; ¼ lb., 30c; ½ lb., 55c; lb., \$1.00; 5 lbs., \$4.50.

354 McIVER'S SUGAR. Very sweet. They attain a very great weight, very handsome appearance, never crack or lose their fine flavor during the wettest season. It is very productive and hardy. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 40c; lb., 75c; 5 lbs., \$3.00.

355 PEEERLESS or ICE CREAM. (White seeded). Of unquestionable quality, very early, medium size, thin rind. Flesh bright scarlet. Excellent quality. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 25c; ½ 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. An excellent shipper. Average size 30 lbs. Flesh is sparkling red, sweet, free from hard center and stringiness and still firm and compact. Does not break when sliced. We have fine stocks of best Northern grown seed. This produces earlier melons. Postpaid, pkt., 5c; oz., 15c; ¼ lb., 40c; ½ lb., 70c; 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

Culture. 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.

Berry's Mammoth Melting Sugar.

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; ¼ lb., 25c; ½ lb., 40c; lb., 75c; 5 lbs., \$3.00.

358 SWEETHEART. A splendid melon of excellent quality. 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; ¼ lb., 25c; ½ lb., 40c; lb., 75c; 5 lbs., \$3.00.

359 MONTE CRISTO. This is a northern strain of Kleckley's Sweet. It 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. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 40c; lb., 75c; 5 lbs., \$3.00.

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. It is a splendid shipper, large in size, as it weighs up to 50 to 75 lbs. and is two feet long, 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. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 40c; lb., 75c; 5 lbs., \$3.00.

Plant northern-grown Watermelon seed for early maturity. Be first on the market. Our selected Melon seed should be planted because it has been matured in a short season and will grow harder than seeds from the South, and remember, early Melons bring the top prices.

TOM WATSON

WATERMELONS—Continued.

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. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 70c; lb., \$1.25; 5 lbs., \$5.00.

362 LIGHT ICING or GRAY MONARCH. Our stock of this sort is 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., 20c; ½ lb., 35c; lb., 65c; 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. Postpaid, pkt., 10c; oz., 25c; ¼ lb., 60c; ½ lb., \$1.00; lb., \$1.75; 5 lbs., \$8.00.

365 COLE'S EARLY. 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; lb., 75c; 5 lbs., \$3.00.

366 BERRY'S EARLY HONEY DRIP. 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; lb., \$1.75; 5 lbs., \$8.00.

368 IMPROVED KLECKLEY'S SWEET. Special strain of this wonderful melon. Large, oblong, 26 inches in length by 10 inches in diameter, dark green, flesh bright scarlet, rind only about half an inch thick. Extremely sweet and sugary and of such tenderness that it leaves no string or pulp whatever. It is a melon for home use, but ships very well. We have made a specialty of this melon and are certain that there is none better. It is superior to the average stocks on the market. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 40c; lb., 75c; 5 lbs., \$3.25.

367 ALABAMA SWEET. A leading shipping melon, of excellent quality. There is a great demand for a sweet, luscious melon on the early market. A long-shaped, dark-skinned melon, flesh red. One of the first to come into market. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 65c; 5 lbs., \$3.00.

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. Postpaid, pkt., 5c; oz., 15c; ¼ lb., 35c; ½ lb., 60c; lb., \$1.10; 5 lbs., \$4.50.

370 GEORGIA RATTLESNAKE. This is a rattling good melon. They are very long, light green in color, striped and blotched with a darker shade. The flesh is bright scarlet, tender and sweet. Vines are large and vigorous. It is a little later than the average. Seed is nearly white. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 40c; lb., 75c; 5 lbs., \$3.00.

371 BERRY'S NEW WINTER WATERMELON. (Not a Citron). The fruits are of medium size, round, pale yellow when ripened. 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; 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 and productive. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 40c; lb., 75c; 5 lbs., \$3.00.

373 CUBAN QUEEN. Fruit, medium to large, globular or oval, skin striped light and dark green, in sharp contrast; rind medium thick and stands shipment well. Flesh bright red, very crisp and sugary. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 40c; 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; ¼ lb., 20c; ½ lb., 35c; lb., 65c; 5 lbs., \$3.00.

375 APPLE PIE MELON. This is a novelty that helps out when fruit is scarce. Similar to citron. A heavy yielder. Easy to grow. Keeps nice all Winter. Surplus can be fed to stock. A little freezing does not harm them. Postpaid, pkt., 5c; oz., 20c; ¼ lb., 40c; ½ lb., 70c; lb., \$1.25; 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 used for preserves, pickles, etc. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 30c; ½ lb., 50c; lb., 90c; 5 lbs., \$4.00.

377 STONE MOUNTAIN. A new round Watermelon showing slight ribs or lobes like a cantaloupe. The color of the smooth skin is light green. The flesh is a uniform beautiful deep crimson without any white hearts or stringiness. The average fruit weighs about 45 pounds. Not suited for distance shipping. Pkt., 10c; oz., 25c; ¼ lb., 60c; ½ lb., \$1.00; lb., \$1.75; 5 lbs., \$8.00.

Kleckley's Sweet.

Berry's Improved Large Red Wethersfield.

426 BERRY'S IMPROVED LARGE RED WETHERSFIELD

It is much larger than the standard Red Wethersfield and a milder flavor. 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. 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; ¼ lb., 75c; ½ 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. 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—and they bring an extra price. It is a leading market variety. Our seed is fine. Postpaid, pkt., 5c; oz., 25c; ¼ lb., 60c; ½ 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., 20c; ¼ lb., 40c; ½ 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., 20c; ¼ lb., 60c; ½ lb., \$1.10; lb., \$2.00; 5 lbs., \$9.50.

430 MAMMOTH SILVER KING

This mammoth variety is one of the largest in cultivation, often averaging from 15 to 22 inches in circumference. Often weigh 2½ 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; ¼ lb., 60c; ½ lb., \$1.20; 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. 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. Postpaid, pkt., 5c; oz., 25c; ¼ lb., 60c; ½ lb., \$1.00; lb., \$1.75; 5 lbs., \$8.00.

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. Sow in rows 12 to 15 inches apart, cover ¼ inch. Cultivate and hand-weed every two weeks or so till harvest.

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 Red Southport is perfectly globe-shaped and very handsome in color. The Onions measure from two and a half to three and a half inches in diameter, and are very uniform both in size and shape. The globe varieties as a rule, yield the largest crops. Postpaid, pkt., 10c; oz., 20c; ¼ lb., 40c; ½ lb., 75c; 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; ¼ lb., 65c; ½ lb., \$1.20; 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. Postpaid, pkt., 10c; oz., 35c; ¼ lb., \$1.00; ½ lb., \$1.75; 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; ¼ lb., 40c; ½ lb., 75c; lb., \$1.40; 5 lbs., \$6.50.

Mammoth Prizetaker.

PURE BRED ONION SEEDS—Continued**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. 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; ¼ lb., 45c; ½ lb., 80c; lb., \$1.50; 5 lbs., \$7.00.

437 AUSTRALIAN BROWN

The most valuable variety. Of medium size, wonderfully hard and solid, and most attractive for market, both as to form and appearance. They are extremely early. 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; ¼ lb., 35c; ½ lb., 60c; lb., \$1.10; 5 lbs., \$5.00.

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. 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 yielder. Ready for use about two weeks earlier than the Large Red Wethersfield. Fine grained and mild in flavor. 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.

Mountain
Danvers Onion.

Southport Red Globe Onion.

444 YELLOW BOTTOM SETS

Medium size, fine dry sets. Planted extensively for market or home use. Pt., 15c; qt., 25c; 4 qts., 90c, prepaid.

445 RED BOTTOM SETS

This variety is very popular in the Northern States. A good keeper. Pt., 15c; qt., 25c; 4 qts., 90c, prepaid.

446 WHITE BOTTOM SETS

Market gardeners plant these white sets in very large quantities. Pt., 20c; qt., 35c; 4 qts., \$1.00, prepaid.

447 EBENEZER OR JAPANESE SETS

In great favor for growing large marketable Onions from sets. Pt., 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, pt., 15c; qt., 25c. Not prepaid, ¼ bu., 80c; 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 Quantities

450 BERMUDA ONION PLANTS

These plants will grow into big, mild, sweet Onions. They will be just like those fine sweet Onions that come from Texas early in the Spring. Those Onions are grown from the same kind of plants that we are selling. These Bermuda Onion plants can be grown just as successfully here as in the South. The plants ship well and thrive readily. We guarantee them to arrive in good condition. They may not look exceptionally nice when they come but don't be disappointed. They will grow. Just set them out in a well prepared piece of soil, and give them a little care. They will get busy at once. Postpaid, 100, 25c; 200, 45c; 500, 85c; 1000, \$1.40. White or yellow.

Bermuda Onion
Plants.

Crate, 6000, \$4.95, F. O. B. shipping point or plus transportation.

Zone—	1	2	3	4	5	6
Parcel Post	\$0.41	\$0.41	\$0.76	\$1.44	\$2.13	\$2.82
Express	.60	.60	.95	1.60	1.75	2.40
Weight, 35 lbs.						

441 MAMMOTH SILVERSKIN OR WHITE PORTUGAL

Attractive form, flattened but thick through. A large onion. 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. The ripe Onions are of medium size, very solid; flesh creamy white, of mild flavor. Splendid keeper. Marketable Onions in 110 days. Postpaid, 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 quality. 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. Also grow mature Onions from seed like any other variety. Postpaid, pkt., 5c; oz., 20c; ¼ lb., 60c; ½ lb., \$1.10; lb., \$2.00; 5 lbs., \$9.50.

Gradus or
Prosperity
Peas.

451 NEW LAXTONIAN

This is a new large-podded, dwarf, wrinkled Pea. Grows 16 to 18 inches high. 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. Postpaid, pkt., 10c; ½ lb., 25c; lb., 45c; 3 lbs., \$1.20; 5 lbs., \$1.75.

452 NEW EARLY GRADUS OR PROSPERITY

Makes about 35-inch vine. An early wrinkled Pea. The immense pods are as large as those of the Telephone, well shaped and than those of other first earlies. They ripen slowly and continue fit for use much longer than most varieties. The Peas are very large, splendid quality and beautiful color, which they retain after cooking. Postpaid, pkt., 10c; ½ 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. This is a rather dwarf Pea, 15 to 18 inches, yet the pods are like those of the tall varieties. Big, long, plump pods just chuck full of sweet, tender Peas. It is a midseason Pea. 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. Postpaid, pkt., 10c; ½ 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, well filled with from 6 to 7 fine, sweet Peas. The Peas ripen very uniformly, which should appeal to market gardeners. Postpaid, pkt., 10c; ½ lb., 20c; lb., 35c; 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; ½ lb., 20c; lb., 35c; 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; ½ lb., 20c; lb., 35c; 3 lbs., 90c; 5 lbs., \$1.40.

GARDEN PEAS

Improved Varieties—Prolific Yielders

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.

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.

457 BERRY'S FIRST AND BEST

Under this name we offer the very best strain of white-seeded extra early Pea. It is as early as Alaska. In all around merit it is not excelled by any strain on the market. It begins to ripen as soon as any Pea on the market, and also matures its entire crop practically all at once. The vines are healthy, vigorous and about 18 to 24 inches in height. Postpaid, pkt., 10c; ½ lb., 20c; 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. Pods long and of dark green. Crowded with 6 to 9 very large Peas of fine quality. This is a very fine Pea. Postpaid, pkt., 10c; ½ lb., 20c; lb., 30c; 3 lbs., 80c; 5 lbs., \$1.25.

459 AMERICAN WONDER

Height 12 inches. A cross between the well known Champion of England and Little Gem. Has the merits of both, together with features not found in either parent variety. 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. Postpaid, pkt., 10c; ½ lb., 20c; lb., 30c; 3 lbs., 85c; 5 lbs., \$1.25.

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 pods are a deeper, richer green and they are square at the ends. The flavor is sweeter and finer.

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 bears well. Postpaid, pkt., 10c; ½ lb., 20c; lb., 35c; 3 lbs., \$1.00; 5 lbs., \$1.50.

461 SUTTON'S PIONEER

It is a first early sort and very prolific. This variety presents a rich appearance while growing, on account of the large number of pods on each vine. Vines reach a height of two feet, are very strong and do not need support unless the soil is very rich. Postpaid, pkt., 10c; ½ lb., 20c; lb., 35c; 3 lbs., 90c; 5 lbs., \$1.40.

Berry's Magnificent Peas.

Our Northern Grown Seed Makes Better Peas

First and Best.

462 SURPRISE (Eclipse)

Height $1\frac{1}{2}$ to 2 feet. The vines need no brushing or support. Seeds green, wrinkled. Ripens as early as the smooth, round-seeded, extra earlies and is much sweeter. The pods are well filled, containing six or seven Peas of fine quality. Postpaid, pkt., 10c; $\frac{1}{2}$ lb., 20c; lb., 35c; 3 lbs., \$1.00; 5 lbs., \$1.50.

463 LITTLE MARVEL

The vines grow even and uniform to a height of about 15 inches. It produces abundantly. Pods are good sized and frequently come in pairs. Pods are well filled with delicious, deep green Peas. This is a fine early variety. You will agree that it is truly a Little Marvel. Postpaid, pkt., 10c; $\frac{1}{2}$ lb., 20c; lb., 35c; 3 lbs., \$1.00; 5 lbs., \$1.50.

464 NOTT'S EXCELSIOR

A compact, dwarf-growing variety that produces big pods. These are well filled and contain 7 to 8 tender, finely flavored Peas. Grows about 15 inches high. 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; $\frac{1}{2}$ lb., 20c; lb., 30c; 3 lbs., 80c; 5 lbs., \$1.25.

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. 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. A variety we are proud of. Postpaid, pkt., 10c; $\frac{1}{2}$ lb., 20c; lb., 35c; 3 lbs., \$1.00; 5 lbs., \$1.50.

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. Height about $4\frac{1}{2}$ feet. Pods are $4\frac{1}{2}$ 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. Quality and flavor excellent. Postpaid, pkt., 10c; $\frac{1}{2}$ lb., 20c; lb., 35c; 3 lbs., 90c; 5 lbs., \$1.40.

467 ADVANCER

A green wrinkled variety. Height $2\frac{1}{2}$ 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; $\frac{1}{2}$ 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. Tender and of superior flavor. Vines are stout and grow to a height of about $2\frac{1}{2}$ feet. Postpaid, pkt., 10c; $\frac{1}{2}$ lb., 20c; lb., 30c; 3 lbs., 80c; 5 lbs., \$1.25.

469 ABUNDANCE

A second early; height 3 feet, pods 3 to $3\frac{1}{2}$ inches long, well filled, containing 6 to 8 large, wrinkled Peas of excellent quality. Postpaid, pkt., 10c; $\frac{1}{2}$ 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 is a sure cropper. The seeds are large, green and wrinkled. The pods are four to five inches long. Peas are very tender and sweet flavored. It is a variety of fine appearance and excellent quality. Vines grow about 4 feet high. A most satisfactory second or main crop Pea. Postpaid, pkt., 10c; $\frac{1}{2}$ lb., 20c; lb., 35c; 3 lbs., 90c; 5 lbs., \$1.40.

472 CHAMPION OF ENGLAND

A standard, very productive main crop variety. Universally admitted to be one of the richest and best flavored of late Peas. Vines 4 to 5 feet high. Pods are handsome, good sized and well filled. Seed is whitish green and very wrinkled. Postpaid, pkt., 10c; $\frac{1}{2}$ lb., 20c; lb., 30c; 3 lbs., 55c; 5 lbs., \$1.25.

473 IMPROVED STRATAGEM

A fine large-podded, semi-dwarf, main crop variety. Sturdy vines. Pods long and well filled with 7 to 9 Peas of extra fine quality. Can be grown without support. Long picking season. Handsome appearance, remarkable flavor and big producer. Postpaid, pkt., 10c; $\frac{1}{2}$ 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, smooth, round and yellow or white, according to the soil in which they are grown. This variety is excellent for Summer use. Postpaid, pkt., 10c; $\frac{1}{2}$ lb., 20c; lb., 30c; 3 lbs., 80c; 5 lbs., \$1.25.

SUGAR PEAS

475 NEW MAMMOTH MELTING SUGAR

The best edible-podded Pea. Superior to all others of the edible-podded class of garden Peas, not only in size of pod but also in delicious quality. The large, sweet, brittle and succulent pods are used in the same way as snap or string beans. No string, a most delicious flavor, and are borne in abundance on vines three to four feet high. Postpaid, pkt., 10c; $\frac{1}{2}$ lb., 20c; lb., 35c; 3 lbs., 90c; 5 lbs., \$1.40. See Red Price List for larger quantities.

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, 25c.

This is not good for any other garden seeds. For beans, peas or sweet peas only.

Little Marvel.

Nott's Excelsior.

Mammoth Prize
Pumpkin.

For Pies **Pumpkin** For Stock

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 everyone by its mammoth size and weight. Notwithstanding its enormous size it is one of the best pie and table varieties. A splendid keeper and exceptionally valuable for feeding purposes. Postpaid, pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 50c; $\frac{1}{2}$ 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; $\frac{1}{4}$ lb., 35c; $\frac{1}{2}$ lb., 60c; lb., \$1.00; 5 lbs., \$4.00.

483 SWEET or SUGAR. 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; $\frac{1}{4}$ lb., 35c; $\frac{1}{2}$ lb., 60c; lb., \$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 marbling. Postpaid, pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 45c; $\frac{1}{2}$ lb., 80c; lb., \$1.50; 5 lbs., \$6.50.

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; $\frac{1}{4}$ lb., 15c; $\frac{1}{2}$ lb., 30c; lb., 50c; 5 lbs., \$2.25.

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; $\frac{1}{4}$ lb., 15c; $\frac{1}{2}$ lb., 30c; lb., 50c; 5 lbs., \$2.25.

Peppers

Berry's Peppers
Have Lots of Pep

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; $\frac{1}{4}$ lb., 80c; $\frac{1}{2}$ lb., \$1.50; lb., \$2.75.

511 LARGE BELL or BULL NOSE. A very large sort; bell-shaped, suitable for filling or mixed pickle. Flesh thick, hard and less pungent than any other sort. Postpaid, pkt., 5c; oz., 30c; $\frac{1}{4}$ lb., 90c; $\frac{1}{2}$ lb., \$1.60; lb., \$3.00.

512 CAYENNE. Pods small cone-shaped, hot and pungent. Used for making pepper sauce. Postpaid, pkt., 5c; oz., 30c; $\frac{1}{4}$ lb., \$1.00; $\frac{1}{2}$ lb., \$1.80; lb., \$3.50.

513 CHINESE GIANT. Most popular variety. Fruit very large, averaging six inches in length, sharp and crisp. Color glossy scarlet; flavor just hot enough to be pleasant. Postpaid, pkt., 10c; oz., 40c; $\frac{1}{4}$ lb., \$1.50; $\frac{1}{2}$ lb., \$2.75; lb., \$5.25.

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; $\frac{1}{4}$ lb., \$1.25; $\frac{1}{2}$ lb., \$2.40; lb., \$4.25.

515 RUBY KING. Monstrous large, productive sort, of recent introduction. Desirable for mangoes. Bright, glossy, ruby-red color, and largest known. A large, mild, sweet variety. Postpaid, pkt., 5c; oz., 40c; $\frac{1}{4}$ lb., \$1.25; $\frac{1}{2}$ lb., \$2.25; lb., \$4.00.

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; $\frac{1}{4}$ lb., \$1.10; $\frac{1}{2}$ lb., \$2.00; lb., \$3.75.

Hollow
Crown
Parsnips.

Chinese Giant Pepper.

Parsnips

501 MAGNUM BONUM. A very fine and greatly improved strain of Hollow Crown Parsnip. 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 GUERNSEY. 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; $\frac{1}{4}$ lb., 30c; $\frac{1}{2}$ lb., 50c; lb., 90c; 5 lbs., \$4.00.

Parsley

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; $\frac{1}{4}$ lb., 25c; $\frac{1}{2}$ lb., 40c; lb., 75c; 5 lbs., \$3.00.

496 FINE DOUBLE CURLED. Fine dwarfed, crimped leaves. Postpaid, pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; $\frac{1}{2}$ lb., 40c; lb., 75c; 5 lbs., \$3.00.

Peanuts

Culture. Shell the nuts carefully so as not to break the inside skin; plant as soon as the ground becomes warm and they will ripen during September. Plant in hills two or three feet apart each way, four or five kernels to the hill and cover two inches deep. Soil must be mellow and deep. The ground should be hilled up to within an inch or two of the blossoms and they will take root.

621 NEW MAMMOTH VIRGINIA. A very early desirable and most valuable variety to grow. Upright growth, having large pods and kernels; always yielding less imperfect pods than any other variety. Vines make valuable forage for stock. Postpaid, pkt., 5c; $\frac{1}{4}$ lb., 15c; $\frac{1}{2}$ lb., 25c; lb., 45c; 5 lbs., \$2.00.

Peanuts.

Spring, Summer and Winter Radishes

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 it 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 front cover. Beautiful red, with white tip. A leader wherever grown. Postpaid, pkt., 10c; oz., 20c; ¼ lb., 50c; ½ 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 rows. Grows 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 for the 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.

Beat 'Em All Radishes.

guards shape and color. The 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, thicker and heavier than the White Vienna and of a more pungent flavor. An extra good keeper, lasting till Spring and retaining its flavor and firmness all Winter.

Prices on above varieties, except Berry's Beat-Em-All. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 40c; lb., 75c; 5 lbs., \$3.25.

Cincinnati Market.

Icicle Radish.

SQUASH

VARIETIES WORTH GROWING

The Squash is one of the most nutritious and valuable of all 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, four pounds to an acre.

Winter Squash

- 551 WINTER SQUASH.** Genuine Chicago Warty Hubbard. This is the king of all Squashes. 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; ¼ lb., 35c; ½ 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. Flesh deep golden yellow, much richer in color than Hubbard, fine grained, cooks very dry, and is of excellent flavor. Very productive, good keeper. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 35c; ½ lb., 65c; lb., \$1.25; 5 lbs., \$6.00.
- 553 MAMMOTH CHILI.** This is the great exhibition Squash. 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., \$1.00; lb., \$1.75; 5 lbs., \$7.50.
- 554 IMPROVED HUBBARD SQUASH.** This is the most perfect type of this justly famous variety, and our strain is very early. Rich, golden yellow flesh, very fine grained, solid and sweet. The shell is very hard and protects the flesh from bruising, etc. 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., \$5.50.
- 556 PIKE'S PEAK or SIBLEY.** 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 pies. Postpaid, pkt., 5c; oz., 15c; ¼ lb., 40c; ½ lb., 75c; lb., \$1.40; 5 lbs., \$6.50.
- 558 BANANA SQUASH.** A great favorite wherever grown. 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. Postpaid, pkt., 5c; oz., 25c; ¼ lb., 60c; ½ lb., \$1.10; lb., \$2.00; 5 lbs., \$9.00.

Giant Yellow Summer Crookneck Squash.

Summer Squash

- 561 MAMMOTH WHITE BUSH SCALLOP.** Great improvement over Early White Bush. Very uniform in shape and wonderfully prolific. Fit to use very early; 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 BUSH 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.** Similar to the old Summer Crookneck, but a little larger. Beautiful ivory white skin. 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; ½ lb., 60c; lb., \$1.10; 5 lbs., \$5.00.

Long Standing Spinach.

Spinach

One ounce will sow about 80 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, having all the good qualities of other sorts and continuing in condition for use much longer. The leaves are smooth and dark, rich green. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 60c; 5 lbs., \$2.50.

583 BLOOMSDALE SAVOY. Owing to its peculiar leaf, it will lie lighter, and keep longer after cutting than any other. It is of excellent quality. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 60c; 5 lbs., \$2.50.

584 KING OF DENMARK. Remains in condition three weeks later than other sorts and fully as early. Thick, fleshy, crumpled, dark green leaves. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 60c; 5 lbs., \$2.50.

Salsify or Vegetable Oyster

One ounce will sow about 50 feet of drill.

Salsify is a most delicious and nutritious vegetable. The soup and salad made from it have a delicious oyster flavor. Nice fried in butter, or boiled and made into fritters.

Culture. Sow early and quite deep, giving the same culture as for parsnips.

571 MAMMOTH SANDWICH ISLAND. Average fully double the size of the old long white. The roots, notwithstanding their enormous size, are of superior quality. Postpaid, pkt., 5c; oz., 15c; ¼ lb., 50c; ½ lb., 90c; lb., \$1.50.

Rhubarb or Pieplant

Rhubarb or Pie Plant is so wholesome and so easy of cultivation that it should have a permanent place in the garden. Fine plants can be raised very cheaply from seed. Sow in drills an inch deep and 3 to 6 inches apart. In the Autumn transplant into a well enriched soil, placing them four feet apart each way. Our seed is saved from selected plants.

626 VICTORIA. A splendid variety for family use. It is sometimes called Wine Plant and is much better than the common kind of Pie Plant. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 30c; ½ lb., 55c; lb., \$1.00; 5 lbs., \$4.50.

627 MAMMOTH. A standard variety for general use and market garden. Very large and a wonderful producer. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 30c; ½ lb., 55c; lb., \$1.00; 5 lbs., \$4.50.

630 RHUBARB ROOTS

We can also supply young roots of the above varieties. Plant early in Spring or Fall, setting roots 3 feet apart each way. Plant in rich soil. Postpaid, either variety, 2 roots, 25c; 5 for 50c; 10 for 90c; 25 for \$2.00.

Rhubarb.

**GROW YOUR
OWN PLANTS**

TOMATOES

**Make Them the
Pride of Your Garden**

YOU CAN MAKE YOUR NEIGHBORS MARVEL AT YOUR TOMATO CROP

Berry's Early Wonder Tomato—
Recognized as the Earliest and Best of All.

Our Tomato seed is saved from carefully selected seed stock. One ounce of seed will produce 1500 plants, it is poor economy to try to save on the first cost of the seed. Sow seed in a box or hotbed and transplant at least once in order to get strong roots.

651 BERRY'S EARLY WONDER

The Earliest and Best of all Extra Early.

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-meated, 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. Order seed of our Early Wonder this year for your Tomato crop. Postpaid, pkt., 15c; 2 pkts., 25c; oz., 50c; ¼ lb., \$1.75; ½ lb., \$3.25; lb., \$6.00.

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; ¼ 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. 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. 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; ¼ lb., \$1.00; ½ lb., \$1.85; lb., \$3.50.

654 EARLY JUNE

An extra early Tomato of fine quality. 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., 35c; ¼ lb., \$1.00; ½ lb., \$1.75; lb., \$3.25.

655 EARLIANA

The extreme earliness of its large, smooth fruits makes it a particularly profitable Tomato for market gardeners. Vine small but vigorous and productive. Fruits deep scarlet, medium to large, nearly round and exceptionally smooth for so early a variety. Fruit is borne in clusters near the base of the plant. The bulk of the crop ripens very early. Postpaid, pkt., 5c; oz., 25c; ¼ lb., 75c; ½ lb., \$1.40; lb., \$2.75.

656 FIELD'S EARLY REDHEAD

One of the new varieties very popular in the Middle West. Color deep blood-red, globe-shaped, slightly flattened. Extra smooth skin, seldom cracks open. Good thrifty grower; large fruit, produces abundantly. It is extra early and an excellent variety for home or market. Bears throughout the Summer. Postpaid, pkt., 15c; 2 pkts., 25c; oz., 50c; ¼ lb., \$1.75; ½ lb., \$3.00; lb., \$5.50.

657 EARLY MICHIGAN

One of the best second early sorts. Regular in shape, uniform in size and color, and free from rot or cracking. Vines large, vigorous and wonderfully productive. Fruit medium size to large, perfectly smooth, solid and without any core. Deep, rich, red color, of excellent flavor. Postpaid, pkt., 5c; oz., 25c; ¼ lb., 90c; ½ 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., 5c; oz., 25c; ¼ lb., 75c; ½ lb., \$1.40; 1 lb., \$2.75.

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 unequalled. Vines are tall and vigorous and will do best on a trellis, the clusters of Tomatoes requiring support. Postpaid, pkt., 5c; 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 in clusters of four or five, invariably round, smooth, and of good size, free from cracks, and stands shipment remarkably well. Postpaid, pkt., 5c; oz., 25c; ¼ lb., 90c; ½ lb., \$1.60; lb., \$3.00.

CONTINUED NEXT PAGE

TOMATOES—Continued.**Late or Main Crop Varieties****661 MATCHLESS**

This Tomato is well named. 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. Postpaid, pkt., 5c; oz., 25c; ¼ lb., 75c; ½ lb., \$1.30; 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., 5c; oz., 35c; ¼ lb., \$1.10; ½ lb., \$2.10; 1 lb., \$4.00.

663 THE NEW STONE

The Tomato for the main crop. We call this the king of the Livingston kinds, which are the best types of large, smooth, solid, "beefy" Tomatoes. 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. Postpaid, pkt., 5c; 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, 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., 5c; oz., 30c; ¼ lb., 90c; ½ lb., \$1.60; 1 lb., \$3.00.

665 NEW MARGLOBE

A new variety that 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; quality most excellent. Postpaid, pkt., 15c; ½ oz., 40c; oz., 75c; ¼ lb., \$2.25; 1 lb., \$6.50.

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 crimson color and all solid meat, exceptionally free from seeds. Extremely delicious in flavor. Postpaid, pkt., 5c; oz., 35c; ¼ lb., \$1.10; ½ lb., \$2.10; 1 lb., \$4.00.

667 YELLOW PLUM

For pickling and preserves. Fruit uniformly oval, lemon colored and smooth skinned. Postpaid, pkt., 5c; oz., 30c; ¼ lb., \$1.00; ½ lb., \$1.80; 1 lb., \$3.50.

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., 5c; oz., 30c; ¼ lb., 90c; ½ lb., \$1.80; 1 lb., \$3.50.

669 GROUND CHERRY OR HUSK TOMATO

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., 5c; oz., 35c; ¼ lb., \$1.00; ½ lb., \$2.00; 1 lb., \$3.75.

Large White Globe.

Purple Top White Globe.

Turnips

601 PURPLE TOP STRAP-LEAF. Tops small, bulbs mostly above ground, of medium size and flat. Skin white below the surface, and clear bright purple above. Very early and prolific. The leading, standard, purely American variety. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; 1 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 firm, solid and of sweet flavor. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 40c; 1 lb., 75c; 5 lbs., \$3.50.

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; 1 lb., 60c; 5 lbs., \$2.50.

604 SWEET GERMAN. This variety is very popular in many sections, notably so in the New England states. It partakes largely of the nature of the rutabaga and should be sown a month earlier than the flat Turnips. The flesh is white, hardy, firm and is highly recommended for Winter and Spring use. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 40c; 1 lb., 75c; 5 lbs., \$3.50.

605 LARGE WHITE GLOBE. Very desirable, globe-shaped variety, valuable for family or market. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; 1 lb., 60c; 5 lbs., \$2.75.

606 EXTRA EARLY PURPLE TOP MILAN. The tops grow very small and are 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. Flesh white. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 35c; ½ lb., 60c; 1 lb., \$1.10; 5 lbs., \$5.00.

607 PURPLE TOP WHITE GLOBE. A variety that is globular and as large as the Pomeranian White Globe; of beautiful appearance and the white flesh is of most excellent quality, equally desirable for table or stock. Keeps well; fine market sort. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; 1 lb., 60c; 5 lbs., \$2.75.

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., 15c; ¼ lb., 40c; ½ lb., 75c; 1 lb., \$1.40; 5 lbs., \$6.00.

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; 1 lb., 60c; 5 lbs., \$2.75.

Rutabaga or Swedish Turnip

All kinds of stock relish Rutabagas, and thrive upon them when fed in combination with hay. If sown the last of July or the first of August, the tops make an excellent pasture for sheep during the Autumn and the Turnips furnish succulent food for them throughout the Winter. Yields 20 tons to the acre.

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; 1 lb., 60c; 5 lbs., \$2.75.

612 IMPROVED PURPLE TOP YELLOW. This magnificent Swede is the result of judicious selection, and the hardiest, most productive and nutritious of all. Postpaid, oz., 10c; ¼ lb., 20c; ½ lb., 35c; 1 lb., 60c; 5 lbs., \$2.75.

Matchless Tomato.

Miscellaneous Seeds

THEY BRING A DELIGHTFUL VARIETY TO EVERY GARDEN

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.

683 CARAWAY. Seeds are used for flavoring bread, pastry, meats, sauces, etc. Pkt., 10c; oz., 20c; ¼ lb., 60c.

684 CHIVES. Belongs to onion family. Tops are used for flavoring soups and salads. Also grown as an ornamental border plant. Pkt., 15c; oz., 60c; ¼ lb., \$1.60.

Dill.

Sage.

Kale

Borecole, Kale, or German Greens are general terms applied to those kinds of Cabbage which do not form heads but are used in their open growth. They are hardy and improved rather than injured by the frost.

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.

Kohl-rabi

The Kohl-rabi is a vegetable intermediate between a cabbage and a turnip and combines 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.

695 EARLY WHITE VIENNA. Very early, small, hand-some white bulb. Best early variety for table. Postpaid, pkt., 5c; oz., 15c; ¼ lb., 50c; ½ lb., 90c; lb., \$1.60.

696 EARLY PURPLE VIENNA. Nearly identical with the above, except in color, which is a bright purple. Postpaid, pkt., 5c; oz., 15c; ¼ lb., 50c; ½ lb., 90c; lb., \$1.60.

Kohl-rabi.

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.

Leek.

Mustard

Mustard is not only used as a condiment, but the green leaves are used for salad, or cut and boiled like spinach.

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.

Price on above, postpaid, pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 40c; lb., 75c.

Cress

680 FINE CURLED. Quick growing. Leaves finely cut. Ornamental, crisp and pungent. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 45c; 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; lb., 75c.

715 Vegetable Orange or Vine Peach

After ripe a short time they become mellow, for use in any shape. Fine for pickles, pies, preserves, etc. Desirable where fruit is scarce. Postpaid, pkt., 5c; oz., 15c; ¼ lb., 40c; ½ lb., 75c; lb., \$1.25.

Dwarf Green Curled Kale.

Okra or Gumbo

A fashionable southern vegetable, of easy growth in the North. The pods are used when young and tender in soups, or stewed and served like asparagus. Also held in high esteem for pickling; why not try them?

Culture. Sow at the usual time for tender vegetables in drills two inches deep, leaving the plants from two to three feet apart. One ounce will sow 80 feet of drill.

720 LONG GREEN-PODDED. The best variety you can plant. Pods round, smooth and of an attractive white, velvety appearance. Plants dwarf and very productive. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 30c; ½ lb., 50c; lb., 90c.

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., \$1.10; ½ 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 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 right next to it. Just 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 best 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. Tubers 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 fine 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

Extra Early Red River Ohio.

Potato. It cooks dry and mealy. This fact alone makes it desirable over those soft, mushy kinds. When you have Potatoes like these on the table, it makes the meal better for everyone. It adds to mother's pride in the dinner and the rest of the family sure go after them hard.

Berry's Irish Cobbler is a splendid keeper which is another valuable quality and makes it all the more desirable to grow. The tubers are large, rather round with some slightly oblong. It is a smooth Potato with somewhat deep set eyes. In the field, you will find it a vigorous and thrifty grower, that stands adverse conditions remarkably well. You will find very few small Potatoes on the vines. There is pleasure, satisfaction and profit in harvesting a crop of Berry's Irish Cobbler.

Berry's Cobblers 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 us. If this be true of eating stock, how much more important it is to plant the right kind of seed so that the crop may have that quality which is so highly desirable. When you plant Berry's Irish Cobblers, you are planting seed that has given the highest degree of satisfaction to others.

Postpaid, lb., 25c; 5 lbs., 75c. See Price List.

Potato Treatment

QUICK—SAFE—EFFICIENT

SEMESAN BEL

The modern method of checking disease on potatoes. No soaking necessary. Just mix, dip, drain and dry and your potatoes are ready to plant. Does not injure seed. Harmless to sprouts. Controls such costly diseases as scab, rhizoctonia and black leg. Increases yield 15 to 25%. One pound treats 16 to 20 bushels.

It pays to treat all seed. To be safe even selected seed stock should be treated. The cost is low. The returns high.

Price 1 lb., \$1.75; 5 lbs., \$8.00, express prepaid.

DIP DUST

Similar to above. Same kind of chemical, same treatment. Simply a different name. Price the same.

New Irish Cobbler—Large Size, Heavy Yielder.

Berry's Improved Bonanza.

Late Varieties

Banner

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 early sorts, but when the rain comes the vine and root system is in splendid condition to make a crop of fine large Potatoes.

It 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 blight 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.

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 few 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 of 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, think it the best on the market. 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.

Berry's Improved Bonanza

We have made a great improvement over this excellent table Potato in the way of hardiness and productiveness, and still retaining its high quality as a table Potato. In color it is red. In shape, a little longer than oblong and longer than the old-fashioned Bonanza. Its flesh is very white and fine grained, extremely dry and mealy. It is the most desirable variety for main crop late Potato, being the strongest in growth, the best yielder, finest keeper and best shipper.

The vines are very vigorous, dark green and show no blight or disease like many late sorts, and is almost rust and insect proof. 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 every one 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.

Spaulding Red Rose

This is a medium late or rather between an early and late variety. Color dark red; shape long and very large. Flesh very white and very mealy. Good table Potato. Yield is excellent. In fact, that is one of its strong qualifications. Its yielding qualities are wonderful. It is a great market Potato for a locality of a short season. It is a hardy variety, the vines growing strong and vigorous, dark green foliage. We recommend this Potato to all looking for a late Potato that is not too late, and yet, not an early Potato, one with strong vines, blight and insect proof, and of fine quality and above all, great yielding ability. Postpaid, 1 lb., 25c; 5 lbs., 75c.

Sir Walter Raleigh

A Grand New Main Crop Variety.

At the head of main crop Potatoes stands the Sir Walter Raleigh, a Potato introduced several years ago, which represents the best thought and work of Elbert Carman, editor-in-chief of the Rural New Yorker, who has introduced more good potatoes than any grower in this country, and all know that Mr. Carman has raised some of the best and most popular varieties of Potatoes ever introduced. It is pure white in color, round to oblong in shape and grows all large Potatoes. It has a fine, white grain, excelling even the Snowflake in this particular. Price, postpaid, 1 lb., 25c; 5 lbs., 75c. See Red Price List.

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. The plant is hardy and will withstand light frosts. Seed can be sown outdoors as soon as the ground is warm and dry.

1101 QUEEN OF THE MARKET. Very early. Branching habit. Double flowers; stems 12 to 15 inches long. Fine for cut flowers. White, lavender and rose mixed. Pkt., 10c.

1102 GIANT COMET. Midseason. 18 to 24 inches. Long, twisted petals. Produces an abundance of large, beautiful flowers. White, blue, and rose mixed. Pkt., 10c.

1103 BERRY'S LATE BRANCHING. Very beautiful; 2 to 3 feet high. Large, deep, double blossoms on long stems. White, purple and crimson mixed. Pkt., 10c.

1104 CALIFORNIA GIANT. Similar to the Giant Crego. It is a large, shaggy-petalled or Ostrich Feather type. The flowers often measure 5 to 6 inches in diameter. It is a superb flower. Mixed colors. Pkt., 10c.

1105 DWARF CHRYSANTHEMUM-FLOWERED. 10 to 12 inches high. Large, double flowers. 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. 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. A real bargain at 10c per pkt., postpaid.

Asters.

1110 AGERATUM

A beautiful annual. Bushy habit. Feathery flowers. Blooms from early Summer until frost. Flowers not spoiled by rain.

BLUE PERFECTION. Pkt., 5c.

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. 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.

1118 CAMPANULA

Imposing, hardy plants profusely covered with large, bell-shaped flowers which are extremely showy in shrubberies and borders. They are easily grown from seeds, succeeding best in light, rich soil. 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. Excellent for Winter bouquets. 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. 15 to 20 inches tall. Pkt., 10c.

1130 BURNING BUSH or SUMMER CYPRESS

An annual plant of rapid growth. About 2 feet high. Plants have a rounded form. Can be trimmed if desired. Color pea-green until Fall when it changes to blood-red and carmine. Pkt., 5c.

Burning Bush.

1135 GIANT-FLOWERED CANNA

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. Mixed Cannas, superb types, pkt., 5c.

1140 CANTERBURY BELLS

A handsome plant. Easily grown. Branching habit. Produces long racemes of captivating bell or saucer-shaped flowers, rich in color. 2 to 4 feet high. Mixed colors of various shades of violet, rose-lilac and blue. Pkt., 5c.

Campanula.

1145 CALENDULA

Well known, showy, hardy annuals; flowers very freely. Blooms from June to November; suitable for pot culture. 10 to 20 inches high. The striking orange, red and yellow blooms are very effective and attractive. Plant first week in June for late Fall flowers.

BERRY'S SPECIAL MIXTURE. Many varieties. Finest kinds. Pkt., 10c.

1150 CALIFORNIA POPPY

(Eschscholtzia)

Alyssum, Little Gem.

A handsome, free-growing plant 9 to 12 inches high. Finely cut silvery foliage. Cheerful bright colored, poppy-like blossoms. Pure shades of yellow, orange and crimson. It is very hardy. Can be sown in Spring and blooms June to November. Mixed colors, pkt., 10c.

CALLIOPSIS

Showy and beautiful free-flowering annuals. 15 to 20 inches high. In bloom from June to October.

1155 GOLDEN WAVE (Giant Sunbeams). Very bushy and compact, about two feet in height, and covered from July to October with hundreds of beautiful golden blossoms, two inches across. Pkt., 10c; ¼ oz., 20c.

1156 BERRY'S SPECIAL MIXED. This contains all the desirable sorts and colors. Pkt., 10c; ¼ oz., 25c; oz., 75c.

CARNATIONS

Beautiful and Fragrant, Easily Grown Out-of-Doors

It is hardy, free-flowering. Flowers are bright and have a fascinating clover-like fragrance.

Seed may be sown outdoors early in Spring. A sandy loam is best. When two to three inches high thin to eight inches apart. For earlier blooming start indoors. If extra large flowers are desired, pinch off all but the terminal buds.

1165 EXTRA FINE GIANT MARGUERITE MIXED. This is the best variety for outdoor culture. Blooms in about four months after sowing seed. The flowers are large, double, deeply fringed, very fragrant and attractively colored. It blooms profusely. Pkt., 10c.

1166 PINK MARGUERITE. Pkt., 5c. California Poppies.

FLOWERS MAKE HOME MORE ATTRACTIVE

Candytuft.

1160 CANDYTUFT

Hardy annuals, bearing profusely large spikes of flowers during the season. Sown outdoors in April, the plants will bloom from July to September. 12 inches high.

BERRY'S CANDYTUFT MIXTURE. The choicest kinds and colors. We know it will please you. Pkt., 10c.

CASTOR OIL BEAN (Ricinus)

This plant can be used to secure magnificent, semi-tropical effects. The plants are tall and majestic, growing 8 to 12 feet high. They will grow on 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 or bronze-like.

1170 ZANZIBARIENSIS. The largest and probably the most beautiful. Grows 10 to 12 feet. Leaves are glossy and color ranges from bright green to deep bronze. Pkt., 5c.

1171 CAMBODGENSIS. Grows 6 to 8 feet tall. Leaves are dark maroon. Stalk almost 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.

1175 CENTAUREA CYANUS. This is the same as the Bachelor's Button, Cornflower, Blue Bottle and Ragged Sailor. If sown early in the Spring it blooms profusely from July until late Fall. Flowers should be kept well picked. 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. Mixed colors, white, lavender, purple and rose, pkt., 5c.

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. Pkt., 5c.

1185 CHRYSANTHEMUMS

Showy and very effective. The annual Chrysanthemums have a beauty distinctly their own. Grow 12 to 14 inches high, have fine, delicate foliage, and produce beautiful flowers in great abundance.

DOUBLE MIXED. Showy, double flowers. Pkt., 5c.

1190 COREOPSIS

EL DORADO. The long-lasting, 3-inch flowers are borne on stalks 15 to 18 inches in length. Brilliant golden yellow. Compact, bushy plants, 2 feet high, blooming abundantly during Summer and Fall. Pkt., 5c.

1200 COSMOS

Produces large bushes, 7 feet high. Blooms August until November. The flowers are two inches in diameter, 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. It blooms profusely and remains in bloom for quite a long period. The flowers are odd shaped, having long spurs beneath the open blossom. Sow early in Spring. Seed is somewhat slow in germinating.

BERRY'S MIXED COLUMBINE. Pkt., 10c.

Columbine.

1210 DOUBLE DAISIES (Bellis Perennis)

They are hardy perennials. Easy to grow. Bloom in a very short time. They do best in cool, shady places. 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 gorgeous flowers can be grown from seed as well as bulbs. 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.

DIANTHUS OR PINKS

Beautiful old-fashioned favorites from the carnation family. They are more varied in their brilliant coloring. Our Pinks are hardy, easy to grow, and flower freely. Stems are of good length and flowers often two inches across.

1220 SINGLE MIXED. Pkt., 10c.

1221 BERRY'S DOUBLE MIXED. Pkt., 10c.

Coreopsis.

1212 FEVERFEW

Neat, small, double, white flower adapted for bedding and cutting. 3 feet. Pkt., 10c.

1225 FOXGLOVE (Digitalis)

Stately, old-fashioned border plants, affording dense spikes of large, brilliantly colored flowers which are half as long as the height of the plant. Very distinct and showy. The colors include white, lavender and rose, many being spotted and blotched. Does especially well in cool, shady locations in front of shrubbery.

MIXED VARIETIES. Pkt., 5c.

1230 FORGET-ME-NOT (Myosotis)

Dainty, elegant little flowers. 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. Average height six inches. Pkt., 10c.

1240 FOUR O'CLOCK

Height about 2 feet. Can be used as a hedge. Flowers freely all Summer. Bright colors and fragrant. Fine mixed. Pkt., 5c.

1235 GAILLARDIA (Blanket Flower)

Showy bedding and border plants, remarkable for the profusion, size and brilliancy of their flowers, blooming the first year. 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.

GRANDIFLORA. Flowers scarlet and orange, single, often three inches across with flat petals. Pkt., 10c.

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 seeds. Finest mixed. Pkt., 10c.

GOURDS

1255 HERCULES' CLUB GOURD.

A peculiar looking and great monstrous club-shaped variety. Makes a novel show. Postpaid, pkt., 5c; oz., 15c; ¼ lb., 40c.

1256 FINEST MIXED. Combining in the largest mixture the most curious, interesting and useful of the entire Gourd family. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 35c.

1257 JAPANESE NEST EGG. This Gourd is a rapid and desirable climber. Makes a mass of green foliage, thickly dotted over with beautiful white eggs. Postpaid, pkt., 5c; oz., 20c; ¼ lb., 40c; lb., \$1.50.

1258 DIPPER. Makes a convenient and light dipper. Various sizes. Capacity, pint to half-gallon. Postpaid, pkt., 5c; oz., 15c; ¼ lb., 35c; ½ lb., 60c; lb., \$1.10.

Gaillardia.

Flowers Bring Memories That Linger a Lifetime

Berry's Prize Hollyhocks.

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

1290 FRENCH MARIGOLD. Dwarf, compact. Unusually effective. Covered with many small, bright blossoms. Our mixture contains some of the best varieties. Pkt., 5c.

1291 AFRICAN MARIGOLD. Grows 2½ 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

A quick growing annual. Cone-shaped flower spikes. Delicate fragrance. Fine for use in bouquets. Sow in drills after danger of frost is over. Thin to 6 inches. Does best in comparatively cool places.

BERRY'S FINEST MIXED. Pkt., 5c.

Phlox Drummondii.

1300 MOURNING BRIDE

They grow about 2½ feet high. Blooms July till frost. 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 Scabiosas. Mixed colors. Pkt., 5c.

1250 GYPSOPHILA (Baby's Breath)

Star-shaped flowers borne in feathery sprays. Gives a graceful mistlike effect. Beautiful for bouquets and hanging baskets. Plant in full sun.

ELEGANS. Mixed, white, rose and pink. Pkt., 10c.

1260 HELIOTROPE

Has a delightful fragrance. 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., 5c.

1270 JOB'S TEARS

Curious ornamental grass with broad, cornlike leaves and lustrous slate colored seeds. Plant outdoors early in Spring in hills three feet apart, four or five seeds in a hill. Hardy annuals; three feet high. Pkt., 10c.

LARKSPUR (Delphinium)

A popular, hardy perennial. Seed sown early in the Spring will bloom in August. 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. 3 to 6 feet high. Various colors. Very showy. Finest mixed. Pkt., 5c.

Larkspur.

NASTURTIUMS

Splendid Bouquets All Summer.

Improved varieties. Dazzling colors. Profuse bloomers. Easy to grow. Do best in fairly rich, well drained soils. Dwarf types grow about 1 foot high. The tall ones 3 to 5 feet.

1305 BERRY'S DWARF COLLECTION MIXTURE. Pkt., 5c; oz., 10c; ¼ lb., 35c.

1306 BERRY'S MAJOR MIXED. Best tall varieties. Pkt., 5c; oz., 10c; ½ lb., 60c.

1310 PORTULACA (Rose Moss)

Flowers are single and double, about one inch across. Colors are very bright shades of red, pink, orange, yellow; also striped and white. Easy to grow in a sunny location. Pkt., 5c.

PHLOX (Flame Flower)

The Annual Phlox will thrive on any soil if given a sunny location. Begins to flower in June and continues until after severe frosts. Grows 15 to 20 inches high.

1315 GRANDIFLORA MIXED. Many colors; best kinds. Pkt., 10c.

1316 PHLOX DRUMMONDI 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.

1320 BERRY'S DOUBLE PETUNIA. A mixture of large-flowering varieties. Will not all be double. Pkt., 30c.

1321 FINEST MIXED PETUNIAS. Choice strains, including many large-flowering varieties. Pkt., 10c.

PANSIES

Improved varieties produce rich colors with brilliant shadings. Can be started indoors and transplanted early. Sown in July, bloom in Fall. Sown in September, bloom next Spring.

1325 PARIS PRIZE PANSY MIXTURE. This Paris mixture is extra fine. Pkt., 10c.

1326 TRIMARDEAU MIXTURE. Large flowers. Pkt., 15c.

Pansies.

Children Love Flowers. Don't Deny Them

POPPIES

Give a wonderful range of brilliant colors. Sow early in Spring as possible.

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 13 inches high. Pkt., 5c.

Shirley Poppy.

1332 DOUBLE FINEST MIXED. Includes best double, large-flowering varieties. Many colors. Pkt., 5c.

1335 PEAS—EVERLASTING

An easily grown perennial climber, growing up to 5 and 6 feet. Flowers similar to Sweet Peas. Starts to bloom second season. Sow early. Cover 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 fernlike plant. You can let it dry if you like and do the same thing over again. Each, 10c; doz., 60c; 3 doz., \$1.50.

PANSY PLANTS

Berry's Ruffled Beauties. We have something exceptional for you in Pansy plants. 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.

GIANT or PARIS PRIZE. 60c per doz.; 3 doz., \$1.50, postpaid.

SALVIA - Flowering Sage

Our new large-flowering Salvia is much more free-flowering than the old types. Sow in the house in March or April and transplant about June first.

1345 SALVIA SPLENDENS (Scarlet Sage). Beautiful bright scarlet flowers. Dark green foliage. Profuse bloomer. Long season. Grows 2½ to 3 feet high. Pkt., 10c.

1346 BONFIRE. Makes a compact bush about 2 feet high, and 2 feet in diameter. Extra fine scarlet. Pkt., 10c.

1348 SALPIGLOSSIS (Painted Tongue)

These are one of the very finest annuals, and are of the easiest culture, succeeding in any good ordinary soil and in a sunny position. The plants grow from 24 to 30 inches high. They are splendid for cutting, lasting well. Mixed colors. Pkt., 10c.

SNAPDRAGON - Antirrhinum

The beautiful odd-shaped flowers with their prettily decorated throats are fragrant and brilliantly colored. Have a long growing season and bloom freely.

1350 BERRY'S HALF-DWARF MIXTURE. These are best for edges, masses and pots. Pkt., 10c.

1351 BERRY'S TALL MIXED. Best for cut flowers. Pkt., 10c.

1370 SWEET WILLIAM

(Dianthus Barbatus)

Makes a grand display throughout the latter part of the Summer and Autumn. Plants bloom for several years. Better results can be obtained by sowing seed in the open ground early each Spring as young plants are much better bloomers. Best single and double. Mixed, pkt., 5c.

Sweet Peas.

SWEET PEAS

1355 ECKFORD MIXTURE. These are a special blend of the large-flowering kind. Beautiful varieties. A very extensive range of colors. Includes novelties. Pkt., 5c; oz., 10c; ¼ lb., 30c; ½ lb., 60c; lb., \$1.00.

1356 BERRY'S SUPERB SPENCER MIXTURE. Bloom longer than others. Vigorous growers. Long stems. Large flowers. Wings waved or frilled. Indescribably beautiful colors. Pkt., 10c; oz., 20c; ¼ lb., 60c; ½ lb., \$1.10; lb., \$2.00.

Can furnish Sweet Peas in colors of red, white, deep maroon, purple, deep blue, lavender and salmon-cream-pink. Pkt., 10c; oz., 25c.

1375 STOCKS - Gilliflower

For brilliancy and diversity of color or profusion and duration of bloom it is unsurpassed. Generally cultivated, and flower from 10 to 12 weeks after being sown; they grow from 6 to 18 inches high.

TEN WEEKS NEW GIANT. Pkt., 10c.

1380 VERBENA

It blooms freely the first season from seed, having beautifully striped and variegated flowers, is most easily raised, and it will thrive anywhere. Germinates in from 8 to 10 days. Half-hardy perennial. Mammoth, extra choice mixed, pkt., 10c.

1385 VINCA

They are very ornamental and bloom freely from early Summer until destroyed by frost. Can be potted and kept in bloom through the Winter. Mixed colors, pkt., 10c.

ZINNIAS

Remarkable for profusion and duration of flowers. A wonderful range of color. Old rose, dainty cream, brilliant yellow, striking red, deep purple and other lovely colors.

1390 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.

1391 GIANT PICOTEE. Large, beautiful, double flowers. Each petal tipped with various darker shades. Mixed colors. Pkt., 5c; oz., 50c.

1392 LARGE FLOWERING SEMI-DWARF ZINNIAS. Grows 2 feet high. Bushy plants, bearing double flowers in great profusion. Mixed colors. Pkt., 5c.

1395 YUCCA FILAMENTOSA

The stately clumps of stiff, bayonet-like leaves, bristling out from the center in every direction, are extremely ornamental. Flower-like stalk grows as high as a man's head and bears on the summit, immense compound panicles of creamy, bell-shaped flowers two inches across. Pkt., 5c.

Snapdragon.

Salpiglossis.

Verbena.

Zinnias.

Seeds to Sow For Climbing Vines

1405 BALLOON VINE

A favorite with children on account of its balloon-like seed balls. Also called "Love-in-a-puff." Grows to about 6 feet. Sow early in Spring. Pkt., 5c.

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.

Wild Cucumber.

1410 CANARY-BIRD FLOWER

A handsome annual climber. Curiously shaped, canary colored flowers. A beautiful vine. Grows 10 to 20 feet. Pkt., 10c.

1430 CYPRESS VINE

This is a handsome, popular climber. Delicate, dark green, feathery foliage. Has a profusion of star-shaped blossoms. Colors 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 30 to 40 feet. Large, overlapping leaves. In the evening and on cloudy days it is covered with large trumpet-shaped, silky 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, stumps, 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 gives a charming effect. Will die down in Winter but if pro-

Morning Glory.

tested 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

SELECTED, TESTED AND GUARANTEED

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. each of the following:

Pkt.	Pkt.
Alyssum, Sweet\$0.10	Cypress Vine\$0.05
Carnation, Pink Mar- guerite10	Phlox, mixed10
Cosmos10	Sweet Peas, mixed05
Pansy, mixed10	Nasturtium05
Poppies05	Sweet William05

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.

This is a selection of popular flowers that gives a delightful variety of the best kinds. Our Washington Park Mixture is a big seller because it gives such a wonderful assortment at an average price of only 3c per packet. All regular size packets and regular stock seed.

1 Resurrection Plant, 10c, with 1 pkt. each of the following:

Pkt.	Pkt.
Alyssum, Sweet\$0.10	Balsam\$0.05
Nasturtium05	Berry's Prize Holly- hocks05
Poppies05	Marigold05
Giant Dahlia10	Sweet Peas05
Cosmos10	Mignonette05
Zinnia05	Dianthus Albus10
Petunia, finest mixed.. .10	Pansy, mixed10
Aster, Comet10	

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.

1 Resurrection Plant, 10c, with 1 pkt. each of the following:

Pkt.	Pkt.
Asters\$0.10	Larkspur (Del- phinium)10
Balsam (Lady's Slipper)10	Mignonette05
Canterbury Bells05	Nasturtium05
Celastia (Cockscomb) .. .05	Petunia10
Columbine10	Portulaca (Rose Moss) .. .05
Dianthus (Pinks)10	Snapdragon10
Foxglove05	Sweet Peas05
Gourds05	Sweet William05
Hollyhocks05	Verbenia10
	Zinnia05

1650 BEST SPECIAL MIXTURE

Flower Garden Mixture. This mixture comprises seeds of annual producing flowers suitable for cutting and for bouquets, nearly all 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. Come up each year. Beautiful strong hardy stock reasonably priced. We can also supply seed of most varieties. See previous pages on flowers. Those on this page are 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 it blooms. We have a fine selection of plants, all first class stock. All prices postpaid.

2485 BLEEDING HEART.

Grows anywhere, especially suited for shady spots if soil is moist and loose. Sun or shade. 18 inches. May-June. Price, 45c each; 3 for \$1.25.

2486 BUTTERFLY BUSH

(Buddleia). Also called Summer Lilac. Beautiful long lavender spikes. Good for hedge. Sun. 3-4 feet. August to frost. Price, 25c each; 3 for 65c.

Butterfly Bush.

2487 CANTERBURY BELLS (Campanula). Called Cup and Saucer flower. Blue, white and pink. Sun or part shade. 24 in. June or July. Price, 25c each; 12 for \$2.40.

2489 CARNATIONS. Hardy garden type. mixed colors. 12 in. Sun. Bloom June to frost. Price, 25c each; doz., \$2.40.

2490 COLUMBINE. These are greatly improved varieties. Mixed colors. Blue, pink, and yellow. Sun or part shade. 2 to 3 feet. May-June. 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.

2492 DELPHINIUM BELLADONNA. Very graceful type. Beautiful shade of light blue. Sun, 3 to 5 feet. June 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 loose moist soil. Three varieties, Ostrich, Interrupted, Goldies. State kind wanted. Price, 35c each; 10 for \$3.00; 20, \$4.50.

2494 GAILLARDIA (Blanket Flower). Daisy-shaped flower having blended colors of red, henna and yellow. Sun. 18 inches. May to frost. Price, 25c each; \$2.40 per doz.

2495 GYPSOPHILA PANICULATA (Baby's Breath). Misty-like white flowers. Useful for trimming bouquets. Pick soon as open. Sun, 3 feet. June-July. Price, 25c each; \$2.40 per doz.

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.

2484 PYRETHRUM HYBRIDUM ROSEUM (Painted Daisy). Very hardy. Fernlike foliage. Blooms about Decoration Day and at intervals during Summer. Mixed colors. Sun. 18 inches. Price, 25c each; 3 for 65c; \$2.40 per doz.

Phlox

Most popular of all perennials. Beautiful flowers. Easy to grow. Best in rich soil. Sun or part shade. Hardy, reliable stock.

2476 R. P. Struthers. Salmon-red.
2477 Rijnstroom. Crimson-pink.
2478 F. W. Von Lassburg. White.
2479 Richard Wallace. Peach blossom.

Price, 25c each; doz., \$2.40.
2480 Mixed Hardy Phlox. Not labeled. \$2.25 per doz.

Perennial 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 William. All first class hardy stock. A bargain for early buyers.

10 PLANTS
FOR

\$1.75

Bleeding Heart.

2481 SHASTA DAISY. Large white flowers, small yellow center. Grows into large clumps. Sun. 2 feet. July and August. Price, 25c each; 3 for 65c; \$2.40 per doz.

2482 SWEET WILLIAM. Old-fashioned beauties. Large flowers, brilliant colors. Perfectly hardy. Sun. 1-2 ft. Midsummer. Price, 25c each; 3 for 65c; \$2.40 per doz.

2483 YUCCA (Adam's Needle). Swordlike foliage. Creamy flowers on tall stems. Very striking. Growing in popularity. Sun. Price, 25c each; 3 for 65c; \$2.40 per doz.

Hardy Lilies

2701 Lilium Auratum. Gold banded lily of Japan. White flowers dotted with crimson banded with gold. Very hardy. Price, 35c each; 3 for \$1.00; \$3.25 per doz.

2702 Elegans. Hardy orange-scarlet flowers. Blooms for about two weeks. Plant in Spring. Easily grown.

Price, 25c each; 3 for 65c; doz., \$2.25.

2703 Tiger Lily. Deep orange with black tigerlike specks. Very showy. Plant in Spring. 4-5 feet. August. Price, 15c each; 3 for 40c; doz., \$1.50.

2706 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.

2707 Show Lily (Speciosum rubrum). August. White spotted with rays of rosy red. Most satisfactory of all Lilies. Mammoth size bulbs. Should be planted in late Fall or early Spring; if planted in Spring, will bloom the same season. Price, 40c each; 3 for \$1.00.

2704 Lily-of-the-Valley. Sweet and beautiful. Loved by all. Perfectly hardy. Price, clump, 10 to 12 pips, 40c.

German Iris

Space does not permit us to give a fitting description to these beautiful plants. Easy to grow on most any kind of soil. Plant Fall or early Spring. They increase quite rapidly; flowers of exquisite beauty. A. E. Kunderd. Yellow-bronze. Blue Jay. Blue. Caprice. Rosy red.

Prosper Laugier. Bronze-red, ruby-purple. Her Majesty. Silvery lilac-mauve. Gertrude. Violet-blue.

Dalmatica. Lavender-blue. Alcazar. Light bluish violet. Quaker Lady. Ageratum-blue blended yellow.

Monsignor. Satiny velvet and purple-crimson. Lohengrin. Orchid-rose. Florentina Alba. Creamy white faintly flushed lavender.

Kochi. Dark purple. Mme. Chereau. White petals frilled with blue.

Parc de Neuilly. Dark blue of reddish hue. Eldorado. Old gold with burnt purple.

Loreley. Light yellow. Juanita. Clear blue. Prin. Victoria. Sulphur yellow.

Queen of May. Pink-lilac. Rhein Nixe. Violet with pure white.

Sherwin-Wright. Golden yellow. Postpaid prices: 15c each; 2, 25c; 4, 50c; 8, \$1.00; 12, \$1.40. Also an assortment of these fine bulbs, our selection, \$1.20 per doz.

Iris, Florentina Alba.

Tiger Lily.

Gaillardia.

Roses

Three for \$1

Make your own selection

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 such as these enable you to have better success and more beautiful flowers.

Hardy Hybrid Perpetual Roses

These are the hardiest. 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.

Frau Karl Druschki.

2103 FRAU KARL DRUSCHKI (White American Beauty). A Rose of purest white. Large and exquisitely formed. Immense buds that open into a perfectly double flower. A profuse bloomer.

2103 MARGARET DICKSON. Large, waxy white, flesh center.

RED

2100 ANNA DE DIESBACH. A beautiful shade of carmine. Very large and especially fine in buds. It is one of the hardiest and most fragrant.

2101 AMERICAN BEAUTY. A favorite with lovers of Roses. Graceful in form, delicate in fragrance, deep red in color. A flower of unusual splendor.

2102 GENERAL JACQUEMINOT. Brilliant scarlet-crimson. Soft velvety petals. Beautifully formed buds and blossoms borne on long stems. Sweet, delicious perfume.

2105 ULRICH BRUNNER. Extra large, fragrant flowers. The immense petals glow with a cherry-red color lightened with scarlet. A strong grower.

PINK

2109 GEORGE AHRENDTS (Pink Frau Karl Druschki). A vigorous grower. Flowers abundantly. Large, pink flowers borne singly on the point of each stem.

2104 PAUL NEYRON. Magnificent. One of the largest Roses in existence. Double, deep rose-pink blossoms. Delightful fragrance.

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.

WHITE

YELLOW

2106 SOLIEL D'OR or SUN OF GOLD. A radiant matchless golden beauty. A magnificent golden orange shaded nasturtium-red. Free blooming.

Everblooming Hybrid Tea Roses

These are even more delicately shaded and more sweetly perfumed than the Perpetuals. They are not quite so hardy but our stock is all field grown and extra hardy. With a little care they will thrive even in northern sections.

RED

2111 GENERAL MacARTHUR. A very fragrant Rose colored a beautiful scarlet-crimson. Flowers are borne on long stems. Very fine for cutting.

2113 GRUSS AN TEPLITZ. 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.

2116 MME. EDOUARD HERRIOT. In this remarkable Rose a golden coral-red is blended with a shading of yellow. An unusual and wonderful combination.

2119 RED RADIANCE. One of the largest of the Tea

Roses. Mme. Edouard Herriot.

Constant bloomer. Large flowers. Strong stems. A glowing brilliant crimson. Sweet fragrance.

2122 CRUSADER. Rich velvety crimson.

PINK

2115 KILLARNEY. A fine shell-pink Rose. Especially beautiful in the buds. Very striking.

2121 LOS ANGELES. One of the finest Roses ever introduced. Very vigorous. Mammoth flowers. The long, pointed buds open into a beautifully formed flower rich in fragrance. It is colored flame-pink toned with coral and shaded with gold.

2117 OPHELIA. A delicate salmon-pink toned with rose. Attractive buds. Flowers open full and double. Blooms profusely all Summer.

2123 COLUMBIA. Flowers very large. Peach-blossom-pink.

2124 LA FRANCE. Bright satiny pink.

2125 MME. BUTTERFLY. Bright pink, shading to apricot and golden yellow.

2126 MME. CAROLINE TESTOUT. Bright satiny pink and silver.

2127 PINK RADIANCE. Brilliant rosy carmine-pink.

Mme. Edouard Herriot.

WHITE

2114 KAISERIN AUGUSTE VIKTORIA. A delicate creamy white. Liberal with its delightful fragrance. Very beautiful.

YELLOW

2112 GOLDEN EMBLEM. Clear yellow sometimes spotted with crimson on the outer petals. Glossy foliage of good substance.

2120 LADY HILLINGDON. A fine free-flowering Rose. Has long, pointed buds. Colored a deep apricot-yellow shading to orange. A striking color.

2118 SUNBURST. Magnificent. A glorious, intense glowing orange-copper and golden yellow. Long, pointed buds borne singly on long stems, open into full double flowers. Bronzy, disease resisting foliage.

Gruss an Teplitz.

Red Radiance.

American Beauty.

Climbing and Rambler Roses

ANY THREE FOR \$1.00

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.

RED

2136 CLIMBING AMERICAN BEAUTY. A large-flowering, beautiful double, rosy crimson flower; bears a striking resemblance to the famous American Beauty. They are very fragrant. Blooms freely in June and occasionally throughout the season.

2133 CRIMSON RAMBLER. 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.

2131 EXCELSA. Color intense crimson-scarlet. Large clusters of double flowers. Bright green, glossy foliage which never mildews.

2134 PAUL'S SCARLET CLIMBER. Called by some "the reddest Rose that grows." Brilliant vivid scarlet blossoms literally cover the plant from top to bottom. Color does not fade. This is one of the newer additions to the Rambler family and one of the finest in its class.

2135 SEVEN SISTERS. Varies from rosy red to bluish white.

PINK

2130 DOROTHY PERKINS. The dainty double flowers are borne in large clusters. It is very attractive. The flowers are sweetly scented.

2137 CHRISTINE WRIGHT. Flowers of bright rose-pink.

WHITE

2138 SILVER MOON. Silvery white flowers with yellow stamens.

YELLOW

2132 GARDENIA (Yellow Rambler). This is that beautiful yellow Rose that looks so pretty "over the garden wall." Strong grower, early flowering, fragrant and free bloomer.

Baby Ramblers

These are 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.

2142 BABY DOROTHY. (See Maman Levavasseur). A prolific producer of pure pink flowers.

2143 CATHERINE ZEIMET. Snow-white.

2144 ORLEANS. Brilliant geranium-red, suffused rose and deep cerise.

2145 GEORGE ELGER. Golden coppery shade changing to clear yellow when in full bloom.

Hybrid Rugosa Roses

(No Winter Protection Required)

Produced by crossing the Rugosa Rose with the best double everblooming varieties. They grow, thrive and bloom everywhere. Free from disease and insects. Select your own colors: Red, White or Pink.

2150 BELLE POITEVINE. The blooms are large and full, the petals gracefully incurved. Bright, clear, lively pink.

2151 HANSA. Beautiful red.

2152 SIR THOMAS LIPTON. White, double flowers. A continual bloomer. Very fine Rose for cemetery planting.

2153 F. J. GROOTENDORST. The ideal garden Rose. Rosa Rugosa crossed with Red Baby Rambler. Blooms all Summer, a strong grower, hardy and the foliage is very disease resistant. Beautiful, small, red flowers that dazzle the eye with their brilliance.

2154 CONRAD F. MEYER. Double, clear silvery rose.

F. J. Grootendorst.

Paul's Scarlet Climber.

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 plant for vines may be found right after pages describing flower seeds, and bulbs for vines at the bottom of the page describing Gladioli. All prices are postpaid.

2801 VIRGINIA CREEPER or AMERICAN IVY (Ampelopsis quinquefolia). This is a favorite with many. 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, 25c each; 3 for 70c.

2802 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, 35c each; 3 for \$1.00.

2803 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, 55c each; 2 for \$1.00.

2804 DUTCHMAN'S PIPE (Aristolochia siphon). A truly remarkable vine. Large, heart-shaped leaves. Makes a very dense screen of foliage. Thrifty grower and hardy. Brownish flowers are pipe-shaped. Leaves have a shingle-like arrangement. Does best on north side of house. Price, 60c each; 2 for \$1.10.

2805 ENGLEMAN'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 hardest of all. Price, 35c each; 2 for 60c.

Clematis Paniculata.

2806 TRUMPET VINE (Bignonia radicans). A hardy native vine. Robust grower. Orange-scarlet, trumpet-shaped flowers. Light green leaves. Price, 35c each; 2 for 60c; 4 for \$1.00.

2807 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.

2808 HONEYSUCKLE (Scarlet Trumpet). Rapid grower. Excellent vining qualities. Fragrant flowers. Will thrive even in shady places. Price, 35c each; 2 for 60c.

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.

2809 LARGE-FLOWERING HENRYI. Creamy white flowers. 2-yr. plants, 75c each; 3 for \$2.00.

2810 LARGE-FLOWERING JACKMANI. Velvety violet-purple. 2-yr. plants, 75c each; 3 for \$2.00.

2811 SMALL-FLOWERING PANICULATA. Sweet scented Japan; white flowers. Blooms September. Flowers come in large sheets. Price, 35c each; 2 for 60c.

Berry's Splendid Peonies

Plant them in Spring or Fall in a well worked soil in a fully sunny location. Crowns should be 3 inches below the surface. Too deep planting is a frequent cause of shy flowering. Avoid wet, soggy soil.

ALL PEONIES ARE POSTPAID.

- 2501 **COURONNE D'OR**. White. Semi-rose. Very large imbricated blooms of perfect form. Color milk white reflecting yellow, with golden stamens showing between the petals. 75c each.
- 2502 **EDULIS SUPERBA**. Decoration Day Pin^l. Large, loose crown type; a bright pink with violet shadings. 60c each.
- 2503 **FELIX CROUSSE**. Big, beautiful, glorious red. Called "Decoration Day Red." Midseason. Very fine. 75c each.
- 2504 **FESTIVA MAXIMA**. Finest white, tinted crimson center. Large, perfect, fragrant flowers. Blossoms early. 60c each.
- 2505 **FRANCOIS ORTEGAT**. Dark, rich red, semi-double. Midseason. Strikingly beautiful. A new variety and one of the finest deep reds ever introduced. 50c each; 1/4 doz., \$1.50; doz., \$5.00.
- 2506 **KARL ROSENFELD**. Very large dark crimson. A brilliant and striking variety. Free bloomer in clusters. One of the best reds for cut flowers. \$1.00 each.
- 2507 **LA TULIPE**. A big lilac-pink ball, shading to ivory white. Exquisitely perfumed. Blooms late. 60c each.
- 2508 **MME. DE VERNEVILLE**. Bomb type; pure white, petals carmine tipped; pleasant odor. Extra strong and vigorous and extra free bloomer. It has a true June rose fragrance. 60c each.
- 2509 **MONSIEUR JULES ELIE**. A magnificent kind. Glossy flesh-pink with a silvery reflex. Immense bomb-shaped flowers. Sweet, penetrating fragrance. Blooms early. Very fine. \$1.35 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.

Festiva Maxima Peonies.

2525 Special Offer

This collection is composed of Felix Crousse (red), Festiva Maxima (white), and Monsieur Jules Elie (pink).

1 each, \$2.60 value, 2 each, \$5.20 value, 4 each, \$10.40 value.
postpaid for postpaid for postpaid for

\$2.20

\$4.00

\$7.50

Special Mixed Collections

This collection consists of named and unnamed 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**

2535—
Twelve for **\$5.00**

Grow Cannas for Tropical Effects

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. Guaranteed to bloom.

- 2201 **Buttercup**. 2 1/2 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.
- 2202 **Florence Vaughan**. 4 1/2 feet. Green foliage. A renowned yellow Canna. Orange-yellow spotted with bright red. Postpaid, 15c each; 3 for 40c; doz., \$1.40.
- 2203 **King Humbert**. 4 1/2 feet. Bronze foliage. Large, heart-shaped leaves. Immense heads of orchid-like flowers. Color a velvety orange-scarlet. Flowers measure 5 to 7 inches across. Postpaid, 15c each; 3 for 40c; doz., \$1.40.
- 2204 **Mrs. Alfred Conard**. The large, exquisitely shaded salmon-pink flowers are produced in great abundance. 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. Canary yellow flowers. Very floriferous. One of the best yellows. Postpaid, 20c each; 3 for 50c; doz., \$1.75.
- 2207 **Statue of Liberty**. 6 to 7 feet. Flowers blazing flame-red. Foliage of a rich, bronze shade. Leaves very large. Postpaid, 20c each; 3 for 50c; doz., \$1.75.
- 2208 **Wintzer's Colossal**. 5 feet. Flowers of vivid scarlet, sometimes measuring 8 inches across. Postpaid, 20c each; 3 for 50c; doz., \$1.75.
- 2209 **Wyoming**. 5 to 6 feet. Bronze foliage. True orchid-flowered variety. Massive orange-red flowers. Rich dark foliage. Postpaid, 20c each; 3 for 50c; doz., \$1.75.
- 2210 **Yellow King Humbert**. 4 feet. Dark green foliage. An orchid-flowering sport of the well known King Humbert. Deep, rich yellow flowers, softly spotted with bright red. Postpaid, 15c each; 3 for 40c; doz., \$1.40.

The Foliage and Flowers of Cannas are Rich in Color.

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.

Canna Bed Collections

- 2225 For a 7-foot bed. 19 plants—1 in center, 6 in the second row and 12 in the outside row. Best selected named varieties. Price for 19 bulbs, \$2.25.
- 2230 For a 10-foot bed. 37 plants—1 for center, 6 for second row, 12 for next row and 18 for the outside row. Large flowering, selected, named varieties. 37 bulbs for \$4.00, postpaid.

Berry's Beautiful Gladioli

Gladioli do best in a fairly rich, mellow, moist 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 cellar. When cut flowers are desired, cut when lower blossoms are opened.

All prices on Gladioli are postpaid.

- 2401 ALICE TIPLADY.** A deep orange-saffron shading to buff in throat. Throat striped with russet-orange. This is one of Kunder's Primulinus varieties. Very prolific. Classed as the best orange. 6 for 30c; 50c per doz.; \$3.75 per 100.
- 2402 AL SHIRA.** Wine-red. 6 for 60c; \$1.00 per doz.; \$6.50 per 100.
- 2403 AMERICA.** Soft rose-pink, throat marked with Tyrian rose. This is an old favorite. 6 for 20c; 35c per doz.; \$2.85 per 100.
- 2404 ANNA EBERIUS.** A dark velvety purple, throat a deeper shade. A very striking color and well liked by all who have seen it. Prolific and a strong grower. 6 for 20c; 35c per doz.; \$2.85 per 100.
- 2405 BARON HULOT.** The leading purple variety. A rich, royal color. Also called "The Finest of the Blues." Flowers well placed on the spikes. 6 for 60c; \$1.00 per doz.; \$6.50 per 100.
- 2406 CARMEN SYLVA.** Pure snowy white with slightly lilac penciled throat. Straight well formed spike. 6 for 45c; 75c per doz.; \$4.90 per 100.
- 2407 CRACKERJACK.** A velvety dark red with yellowish throat. A popular variety; very prolific. 6 for 20c; 35c per doz.; \$2.85 per 100.
- 2408 CRIMSON GLOW.** A wonderful big, glistening, deep red. A real crimson and a splendid type of flower. 6 for 60c; \$1.00 per doz.; \$6.50 per 100.
- 2409 E. J. SHAYLOR.** A pure deep rose-pink, beautifully ruffled. Probably the best pink in existence. 6 for 30c; 50c per doz.; \$3.75 per 100.
- 2410 ELORA.** White with cream throat. Very early. 6 for 30c; 50c per doz.; \$3.75 per 100.
- 2411 EVELYN KIRTLAND.** Beautiful pink with scarlet blotch in throat. 6 for 20c; 35c per doz.; \$2.85 per 100.
- 2412 HERADA.** Deep lilac-mauve, glistening and clear. A very rare and attractive color. 6 for 20c; 35c per doz.; \$2.85 per 100.
- 2413 JOE COLEMAN.** Tall, vigorous spikes. Rich red, shading darker toward outer edges. Many open at once. 6 for 60c; \$1.00 per doz.; \$6.50 per 100.
- 2414 LE MARECHAL FOCH.** Bright rose-pink. Large, wide open flowers. Probably the most popular new variety and sold at a very low price. 6 for 20c; 35c per doz.; \$2.85 per 100.
- 2415 MARSHAL FOCH.** A bright mammoth pink with wide open flowers and slightly ruffled. Very large. 6 for 80c; \$1.50 per doz.
- 2416 MONA LISA.** A pale soft rose-pink or blushed white. Large ruffled. Many open at once. 6 for 60c; \$1.00 per doz.; \$6.50 per 100.

Gladioli Gain in Favor Each Year.

- 2417 MRS. FRANCIS KING.** Light scarlet, deep markings, long spike. 6 for 20c; 35c per doz.; \$2.85 per 100.
- 2418 MRS. FRANK PENDLETON.** A splendid large variety. Flushed salmon-pink with a maroon blotch on the three lower petals. Combines the beauty of the apple blossom and the rarest rose. Tall; blooms late. We urge you to get this. 6 for 20c; 35c per doz.; \$2.85 per 100.
- 2419 PINK WONDER.** A delicate pink. Large, wide open flower. 6 for 80c; \$1.50 per doz.
- 2420 PRIDE OF LANCASTER.** Rich orange-salmon with deeper orange throat. Tall; ruffled. 6 for 45c; 75c per doz.; \$4.90 per 100.
- 2421 REMEMBRANCE.** Deep salmon-rose-pink. Ruffled. 6 for 45c; 75c per doz.; \$4.90 per 100.
- 2422 ROMANCE.** Large orange-salmon-rose with red and yellow throat. 6 for 45c; 75c per doz.; \$4.90 per 100.
- 2423 ROSE.** A bright rose-pink with narrow central lines on lower petals. 6 for 20c; 35c per doz.; \$2.85 per 100.
- 2424 SCHWABEN.** A soft fluffy cream-yellow. Many flowers open at once. Shows aster-purple on lower petals. 6 for 30c; 50c per doz.; \$3.75 per 100.
- 2425 TWILIGHT.** Blushed creamy buff with throat of yellow and pink. Ruffled. 6 for 80c; \$1.50 per doz.
- 2426 GIANT NYMPH.** A vision in salmon-pink. 6 for 30c; 12 for 50c; 100 for \$3.75.

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.

- 2450 COLLECTION.** 25 of these wonderful varieties. Collection price, \$1.25. This will give you a beautiful array of colors.
- 2460 COLLECTION.** 100 bulbs, all named varieties, and fine specimens. There will be a lot of joy in growing these. Only \$1.50 for 100 fine bulbs.

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 Bargain offers.

- 2470 COLLECTION.**—12 bulbs for only 50c.
- 2480 COLLECTION.**—30 bulbs for only \$1.00.
- 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 rapid grower. Light green, heart-shaped leaves. White, feathery, fragrant flowers. Grows well nearly everywhere but likes a sunny, protected location best. Strong roots, postpaid 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; 5 for 20c; 12 for 40c; 25 for 75c.

Tuberose **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 Tuberose. The kind to grow if you desire "prize" blooms. Large size, 8c each; 6 for 25c; doz., 45c, postpaid.

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 water. The distinct apron-like leaves often attain a length of 3 ft. by 20 in. wide. Bulbs can be stored in dry sand over Winter and kept from year to year. Large size, 18c each; 3 for 45c; doz., \$1.70, postpaid.

Ornamental and Shade Trees

Write us for quotations on any other kind you may desire. State how many you want.

2823 MOUNTAIN ASH, European. A hardy tree suitable for planting in this latitude, of medium size, smooth bark, headed, dense and regular. The tree is covered from July until Winter with large clusters of bright red berries. They are rapid growers. Price, 4-5 ft., branched, 75c each; 5 for \$3.00. 5-6 ft., well branched, \$1.00 each; 5 for \$4.00. 6-8 ft., \$1.50 each; 5 for \$6.00.

2824 BECHTEL'S FLOWERING CRAB. These are hardy little flowering trees that bloom abundantly during the season. Of a dwarf nature. Large, double, delicate pink flowers. The tree, when in full bloom, looks as if it were covered with roses. Price, 18-24 in., 60c each; 5 for \$2.50. 2-3 ft., 75c each; 5 for \$3.00. 3 to 4 ft., \$1.25 each; 5 for \$5.00.

2825 CATALPA, Bungei. Our finest variety. Called by many "Umbrella Tree." Has dome-shaped head. Large, soft leaves. Fine for lawns, parks and cemeteries.

	Each Two
2-year heads, 3-foot stems	...\$0.85 \$1.60
2-year heads, 4-foot stems	...1.00 1.90
2-year heads, 5-foot stems	...1.35 2.50
2-year heads, 6-foot stems	...1.65 3.60

2828 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; 8 to 10 ft., \$2.75 each.

2829 MAPLE, Soft. Also called Silver Maple. A very rapid grower. One of the best for quick shade. Price, 5-6 ft., 40c each; 6 to 8 ft., 75c each; 8 to 10 ft., \$1.25 each.

Catalpa Bungei.

2830 POPLAR, Lombardy. Grows into a tall, stately column. Properly placed they create an impressive effect. Branches out close to ground. Price, 5-6 ft., 40c each; 10 for \$3.50. 6-8 ft., 75c each; 10 for \$6.50. 8-10 ft., 90c each; 10 for \$8.00.

2831 POPLAR, Carolina. A very rapid grower. Leaves are large and glossy. Grows into a pyramid shape but if well cut back the first few seasons it makes a fine spreading head. Price, 5-6 ft., branched, 25c each; 10 for \$2.00. 6-8 ft., well branched, 40c each; 10 for \$3.50. 8-10 ft., well branched, 60c each; 10 for \$5.50.

2836 ELM, Native American White. Nothing prettier than a beautiful Elm. Excellent for shade. Good crowns and well branched. Price, 4-5 ft., branched, 50c each; \$4.25 per 10; \$9.00 per 25. 5-6 ft., branched, 70c each; \$6.00 per 10; \$13.50 per 25. 6-8 ft., branched, \$1.00 each; \$9.00 per 10; \$20.00 per 25. 8-10 ft., branched, \$1.50 each; \$13.50 per 10; \$31.25 per 25. (See below for Elm Seedlings).

2837 BIRCH, Cut-Leaved. White bark. This is without doubt the most beautiful lawn tree that has ever been developed and grown. Quite hard to transplant, but our stock is Spring-dug. If you expect this tree to grow, put same in the ground at once. Price, 5-6 ft., \$3.50 each; 6-8 ft., \$4.00 each.

2832 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 \$2.75.

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. Prices f. o. b. Clarinda unless marked postpaid.

SEEDLINGS

	Size	25	100	200
Ash, Green	12-18 in.	\$0.45	\$1.25	\$2.00
Ash, Green	18-24 in.	.60	1.75	3.25
Box Elder	12-18 in.	.45	1.25	2.00
Box Elder	18-24 in.	.60	1.75	3.25
Catalpa Speciosa	12-18 in.	.45	1.25	2.00
Catalpa Speciosa	18-24 in.	.55	1.65	3.00
Catalpa Speciosa	2-3 ft.	.65	2.00	3.75
Cottonwood	18-24 in.	.30	.80	1.50
Cottonwood	2-3 ft.	.40	1.00	1.80
Elm, American White	12-18 in.	.40	1.15	2.00
Elm, American White	18-24 in.	.60	1.75	3.00
Elm, American White	2-3 ft.	.65	2.00	3.75
Locust, Black	18-24 in.	.50	1.50	2.75
Locust, Black	2-3 ft.	.65	2.00	3.75
Locust, Honey Thornless				
(about 65% free of thorns)	18-24 in.	.65	2.00	3.75
Maple, Silver Leaf	12-18 in.	.45	1.25	2.00
Maple, Silver Leaf	18-24 in.	.60	1.75	3.25

	Size	25	100	200
Maple, Silver Leaf	2-3 ft.	\$0.75	\$2.25	\$4.00
Maple, Silver Leaf, 2-yr.	3-4 ft.	1.00	3.00	5.75
Mulberry, Russian, postpaid	12-18 in.	.80	1.85	3.50
Mulberry, Russian, postpaid	18-24 in.	1.00	2.45	4.50
Mulberry, Russian	2-3 ft.	.90	2.25	4.00
Osage Orange, postpaid	12-18 in.	.80	1.85	3.50
Osage Orange, postpaid	18-24 in.	1.00	2.45	4.50
Poplar, Carolina	2-3 ft.	.85	2.50	4.75
Poplar, Carolina	3-4 ft.	1.10	3.25	6.00
Russian Olive, postpaid	12-18 in.	2.25	7.00	13.00
Russian Olive, postpaid	18-24 in.	3.00	9.00	17.00
Walnut, Black	12-18 in.	1.00	3.00	5.75
Walnut, Black	18-24 in.	1.35	4.00	7.50
Walnut, Black	2-3 ft.	1.65	5.00	9.50
Willow, Laurel-Leaved	2-3 ft.	1.10	3.25	6.00
Willow, Laurel-Leaved	3-4 ft.	1.40	4.25	8.00
Willow, Russian Golden	2-3 ft.	1.00	3.00	5.75
Willow, Russian Golden	3-4 ft.	1.35	4.00	7.50

Berry's Superb Dahlias - The Flower of Wonderful Beauty

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-rotted manure is an excellent fertilizer. Put bulbs about 6 inches deep and lay them flat. Cultivate until they begin to bloom.

CACTUS DAHLIA

2351 J. H. Jackson. "The Black Dahlia." Dark maroon. Mammoth size. Fine form. A superb cut flower. Postpaid, 30c each; 3 for 75c; doz., \$2.50.

2352 Perle de Lyon. The best white Cactus type. Long stemmed. Fine for cutting. Postpaid, 25c each; 3 for 60c; doz., \$2.25.

2353 Standard Bearer. Fiery scarlet. Very free bloomer. A popular variety. Postpaid, 20c each; 3 for 50c; doz., \$1.75.

2355 BERRY'S CACTUS DAHLIA COLLECTION. Two each of the three named varieties, six bulbs in all, \$1.25 postpaid.

DECORATIVE DAHLIA

2326 Golden Sun. Clear canary-yellow color. Immense, double flowers. Best of all for cutting. Postpaid, 30c each; 3 for 75c; doz., \$2.50.

2327 Jack Rose. Bright carmine red, overlaid with violet. Very early. Produces 25 to 50 blossoms. Excellent variety. Postpaid, 20c each; 3 for 50c; doz., \$1.75.

2328 Orange King. Handsome. A deep, rich, glistening orange. Popular color. Sturdy plant; flowers freely. Postpaid, 25c each; 3 for 60c; doz., \$2.25.

2329 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.

2340 BERRY'S DECORATIVE DAHLIA COLLECTION. Two each of the above four varieties, eight bulbs, postpaid, \$1.60.

SHOW DAHLIA

2301 Princess Victoria. The finest pure yellow Show Dahlia in existence. Clear canary-yellow. Early, profuse bloomer. Postpaid, 25c; 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.

2310 BERRY'S SHOW DAHLIA COLLECTION. Two each of the above three finest kinds, \$1.25, postpaid.

NAMED COLLECTIONS—ALL KINDS

A collection of the above named varieties gives you a close price on the finest sorts.

2360 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

Cannot guarantee any special color or kind; they are all good sorts, cheap at the price.

2380 Six bulbs for 90c, postpaid.

2390 Twelve bulbs for \$1.50, postpaid.

Choice Hardy Ornamental Shrubs

ALMOND

3100 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 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.

BARBERRY

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., 70c each; 2 for \$1.25; 4 for \$2.25.

3105 CALYCANTHUS (Sweet Scented Shrub)

Called by many Allspice. Blooms in June. Chocolate colored flowers. Sort of a Hessian brown. Flowers of a delightful fragrance. Very strong, upright grower. 12-18 in., 55c each; 18-24 in., 65c each.

Hedge of Barberry Thunbergi.

CYDONIA

3106 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 thorn on it and grows about six feet tall. 12-18 in., 25c each; 18-24 in., 35c each; 2-3 ft., 45c each.

DEUTZIA

A very showy Japanese shrub of dense, upright growth. Varies considerably in height. Blooms profusely. Arching branches.

3110 LEMOINE. A dwarfish Deutzia. Large, pure white flowers form in cone-shaped heads. Postpaid, 15-18 in., 30c each; 18-24 in., 45c each.

3112 ROSEA. Single pink. Blooms in June. Very generally grown. Postpaid, 30c each; 4 for \$1.00.

3113 PRIDE OF ROCHESTER. This variety produces large, double white flowers in May. Grows about 6 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, 12-18 in., 45c.

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 fernlike appearance. Grows 6 to 8 feet tall. Postpaid, 35c each; 4 for \$1.00.

Hardy Ornamental Evergreens for the Lawn or Windbreak

Arbor-Vitae, Pfitzer Juniper, Black Hills Spruce, Red Cedar, Norway Spruce, Scotch Pine and Irish Juniper. For the want of space we could not name size or prices. Write us what you need and we can make you specially low prices on extra select trees.

Deutzia Lemoine.

Shrubs Are Worth Many Times Their Cost

HYDRANGEA

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. Postpaid, 50c each; 3 for \$1.25.

3141 Arborescens 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 ft., 90c each; 3-4 ft., \$1.25.

FORSYTHIA

3133 (Golden Bell). 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.

3135 HIGH BUSH CRANBERRY

A magnificent large shrub, perfectly hardy and stands extremes of heat and cold. Bright green leaves. Small white flowers are borne in large, flat clusters. These are followed by bright scarlet berries that cling to the bush all Winter. Postpaid, 18-24 in., 55c each.

Lilacs.

Hydrangea Paniculata Grandiflora.

BUSH HONEYSUCKLE

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, 30c each; 4 for \$1.00.

2151 Fragrantissima. 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

3160 Common or Old Purple. This is the old-fashioned, well known variety that will always keep its popularity. Big purple 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, 12-18 in., 25c each.

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, 12-18 in., 40c each; 2-3 ft., 70c.

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 10 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.

3170 Lemoine. This variety is more dwarfish in habit. Does not grow over 4 feet. Suitable 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; 2 for \$1.25.

3171 Coronarius (Garland Syringa). This is a fine specimen, growing 8 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. This is probably the best known of the Syringa family. Postpaid, 30c each; 4 for \$1.00.

3172 Virginal. 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, 12-18 in., 25c each; 18-24 in., 55c.

Mock Orange.

High Grade Pruning Shear

Made by one of the foremost tool makers in America. 9-inch size, 95c, postpaid.

Decorative Shrubs Increase Property Values

Spirea Van Houttei.

3200 Anthony Waterer. A very effective and excellent shrub. Dwarf nature. Red flowers. Can be used for edgings and borders because of its lower growth. Never attains a height of over 2½ feet and is usually around 1½ feet. In bloom nearly all Summer and Fall. Postpaid, 12-18 in., 30c each; 18-24 in., 45c.

3205 Billardi. This is a narrow, dense shrub that grows 6 feet high. Blooms in July and has dense panicles of rich, pink flowers. A beautiful sight and should be mixed with Van Houttei and Thunbergi. Makes a wonderful showing. 18-24 in., 30c each.

3201 Callosa alba. A dwarf white. Very similar to the Anthony Waterer, excepting that the flowers are white instead of pink. The two look well mixed. We recommend this for border or foundation planting. Postpaid, 12-18 in., 30c each; 18-24 in., 45c.

3202 Froebeli. Another beautiful red variety. A trifle taller than the Anthony Waterer. It is a strong grower. Fine for borders or planting along foundations. A good arrangement is to plant some of these with the Anthony Waterer and mix them in with other plants or plant them in front of the taller Van Houttei. Postpaid, 40c each; 3 for \$1.00; 10 for \$3.00.

3203 Thunbergi. This is a dwarf-growing, white-flowered Spirea. A very graceful little bush used extensively by landscapers. Blooms profusely in April and May. Has a very fine leaf. Bright Autumn foliage. Splendid for border plants or where low-growing shrubs are desired. Postpaid, 40c each; 3 for \$1.00; 10 for \$3.00.

3204 Van Houttei (Bridal Wreath). There is no Spirea that is better known and there is none more beautiful. Long, graceful, drooping sprays heavily laden with pure white flowers. It might be called a "Fountain of Snow." The finely cut foliage is a very beautiful dark green. If you select only one variety of Spirea, choose this one. Plant a clump of these at each side of your porch or along the basement of your house. Postpaid, 30c each; 4 for \$1.00; 10 for \$2.25.

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.

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, 18-24 in., 30c each; 2-3 ft., 40c.

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. Perfect hardy. Postpaid, 50c each; 3 for \$1.25.

3182 Common Snowball (Opulus sterile). This old-fashioned favorite grows most anywhere. Attains a height of 5 to 8 feet. It is very hardy and always flowers freely. The numerous flowers appear in compact balls. Postpaid, 50c each; 3 for \$1.25.

Snowball.

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. Bush is compact, rather dwarf. Slender branches. Grows in sun or partial shade. Excellent for north side of a building. 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.

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. Postpaid, 35c each; 4 for \$1.00.

WEIGELA

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.

3220 Candida. Pure ivory-white flowers. Blooms in June. The graceful branches are almost covered with blossoms. It is extensively used. Postpaid, 18-24 in., 45c each; 2-3 ft., 55c.

3221 Eva Ratkue. 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. Postpaid, 12-18 in., 35c each; 18-24 in., 45c; 2-3 ft., 55c.

3222 Rosea. The tallest growing Weigela. 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. An attractive shrub. Postpaid, 40c each; 3 for \$1.00.

PRIVET

Privets are used for hedges, borders and masses. They are used most extensively for hedges. Notice the homes that have nice neat hedges. There is something distinctive about them.

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, compact hedge if trimmed back severely when planted. Trim about once a year. Postpaid, 10 for \$2.00; 25 for \$4.00; 100 for \$15.00.

3231 California. A very well known Privet for hedges. It grows rapidly and produces very abundant foliage. Not as hardy as the Amoor. Need protection over Winter north of the southern boundary of Iowa. Postpaid, 10 for \$1.50; 25 for \$3.00; 100 for \$10.00.

3232 Regel's. This is a low-spreading 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, 12-18 in., 20c each; 18-24 in., 30c.

FLOWERING PLUM

3233 Purple-Leaved Flowering Plum (Prunus Newport). A new hardy purple-leaved Flowering Plum. We have the genuine stock of Prunus Newport. 2-3 ft., 60c each; 3-4 ft., 85c.

3234 Double Flowering Plum (Prunus Trioba). A double flowering Plum. Early in the Spring before leaves appear the whole tree is covered with fleecy clouds of beautiful, double, pink blossoms on the long, slender branches. A semi-dwarf grower. Hardy everywhere. 2-3 ft., 60c each; 3-4 ft., 85c.

SUMAC

3235 Staghorn Sumac (Typhina). Picturesque and rugged. Flowers during June and July in dense terminal panicles, followed by impressive red fruits. Velvety branches. 18-24 in., 30c each; 2-3 ft., 40c.

3236 Fern-Leaved Staghorn. Grows about 8 to 12 feet high. Deep green, fernlike foliage and scarlet fruit. 18-24 in., 30c each; 2-3 ft., 40c.

Berry's Fruit Trees, Vines, Bushes

INSPECTED AND SPECIALLY 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 this and 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 proper 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 selected 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 places in your yard or garden that are 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, 35c each; 4 trees for \$1.00; 10 trees for \$2.25; 25 or more, 20c each. **EXPRESS SIZE.** Not prepaid. 50c each; 4 trees for \$1.75; 10 trees for \$4.25; 25 or more trees, 40c 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.

3501 YELLOW TRANSPARENT. The best yellow Summer Apple. Rich, transparent yellow with a faint blush on the sunny side. Finely grained, juicy, white flesh. The tree is very hardy and bears very young. Round, medium sized fruit. Ripens in August.

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.

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.

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.

3511 GRIMES GOLDEN. Probably the most popular Apple in cultivation. Hardy, strong tree; thrifty grower, spicy flavor; good keeper. Beautiful yellow coloring. Flesh yellow, firm and fine grained. Rich quality. Apple medium to large size. An extra fine Apple.

3512 JONATHAN. Universally liked. Bright red. Very attractive. Rich flavor. Flesh tender, crisp and juicy. Smooth, glossy skin. A very good seller on the market. An old-time favorite with Apple growers and it retains its popularity because of its quality.

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

3520 RED SIBERIAN CRAB. Trees bear very young. Beautiful red crabs grow in clusters. Extensively used for jelly and pickles. Vigorous and hardy. Ripens August to September.

3521 WHITNEY CRAB. A thrifty grower. Large fruit. Glossy green color striped with red. Pleasant flavor. Resembles an Apple when ripe. Ripens in August. A very popular Crab Apple

Delicious Apple.

Berry's Fruit Trees Are Reliable Kinds to Plant

Berry's Hardy Cherries

Large Montmorency.

Mail size—Postpaid, 40c each; 3 for \$1.00; 10 or more trees, 30c each.

Express Size—(Not prepaid), 60c each; 3 for \$1.65; 10 or more trees, 50c each.

Plant our hardy, vigorous, easily grown Cherry trees. They require but little attention, and bear abundantly. Avoid wet ground in planting. Use our upland stock.

3550 EARLY RICHMOND. Popular everywhere. Strong tree. Thrifty grower. Medium sized dark red, juicy Cherries. Very early. An abundant yielder. Acid flavor. Ripens in June.

3551 LARGE MONTMORENCY. Ripens two weeks after the Early Richmond. The Cherries are larger and firmer. They are beautiful, large, red, rich Cherries. Extraordinarily prolific and very hardy. There is always a heavy demand for this variety. It is a great favorite wherever Cherries are grown.

3552 ENGLISH MORELLO. A large variety. Dwarf tree. Slow growing but bears early. Very productive. Color very dark, almost black. Very good for canning. Looks nicer than Richmond but is not as sweet. Ripens July.

Peaches

Mail Size—Postpaid, 35c each; 4 for \$1.00; 10 for \$2.25; 25 or more, 20c each.

Express Size—(Not prepaid) 50c each; 4 for \$1.75; 10 for \$4.25; 25 or more, 40c 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.

3577 J. H. HALE. A fine Peach. Bears young. Fruit larger than Elberta. Freestone. Very fine flavor. Rich golden yellow color, covered with carmine. No fuzz on skin. Very prolific and hardy. Be sure to get this. It's a dandy.

Pears

Mail Size—Postpaid, 40c each; 3 for \$1.00; 10 or more, 30c each.

Express Size—(Not prepaid), 70c each; 4 for \$2.50; 10 or more, 60c 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 \$2.00; 10 or more, 45c 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 WANETA. 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. Begins to bear early and produces very large fruits. You should surely try this.

3626 TERRY. Called by some "A Peach of a Plum." The best native Plum. Very large. High quality. Hardy anywhere. Sure to bear. Excellent for canning, cooking, jelly and preserves. Thick yellow meat. We endorse this Terry Plum most highly.

3627 SAPA. A rich purple Plum. One of the best Hansen Hybrid Cherry varieties. Bears early. Yields well. Rich in juice. Season extremely early. The Sapa Plum is a winner that satisfies.

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, clingsome. We recommend this variety highly and urge you to plant it.

Waneta Plums.

Berry's Small Fruits of Superb Quality Selected to Satisfy You

BLACKBERRIES

Eldorado 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, 6c each.

3700 ELDORADO. 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.

3702 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.

RASPBERRIES

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 \$1.25; 50 or more, 10c each.

3725 LATHAM (Minnesota No. 4). 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. ROUIS. 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.

Latham Red Raspberries.

Cumberland Raspberries.

BLACK RASPBERRIES

We have those fine, big, luscious kinds. Very productive and delicious.

Postpaid Prices on Black Raspberries—Strong transplants, 15c each; 10 for \$1.25; 50 or more, 10c each.

3750 CUMBERLAND. The largest Black Raspberry. Berries up to 7/8 inch in diameter. Its large size, its firmness, its productiveness and excellent quality make it a very popular kind. A late bearing 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

CURRENTS

Currents 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 Currents:

25c each; 10 for \$2.00; 25 or more, 18c 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 Currents.

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.

3767 IMPROVED PERFECTION. A cross between Fay's Prolific and White Grape. A beautiful bright red. Long stems, easy to pick. You fill a basket full quickly. An excellent kind.

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 Currents 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.

Improved Perfection Currents.

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:

25c each; 10 for \$2.00; 25 or more, 18c 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.

Downing Gooseberries.

GRAPES

Grapes are the oldest of fruits and still their popularity increases. It is easy to grow Grapes and they can be trained over fences, along the side of houses and sheds, or over special trellises. Thus they require but little space and they are made ornamental as well as productive. We are selling 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., 12c each; 95c per 10. 2-yr., 18c each; \$1.35 per 10.

3776 MOORE'S EARLY. A large black Grape of fine quality. Ripens about two weeks earlier than the Concord. A fine Grape for northern sections. Grapes are medium size. A good yielder for an early Grape. 1-yr., 15c each; \$1.20 per 10. 2-yr., 20c each; \$1.50 per 10.

3778 AGAWAM. A red Grape. 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., 15c each; \$1.20 per 10. 2-yr., 20c each; \$1.50 per 10.

3779 NIAGARA. A white Grape. 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., 15c each; \$1.20 per 10. 2-yr., 20c each; \$1.50 per 10.

WRITE FOR PRICES IN LARGER QUANTITIES.

Concord.

Moore's Early.

Niagara.

Senator Dunlap Strawberries.

Big, Sweet Luscious Strawberries

PLANTS REQUIRED. In a small garden set the plants about 2 feet apart each way. In the field about 1½ feet apart in the rows and the rows 3½ feet apart. It takes about 8000 plants per acre of the common type like the Dunlaps. The Everbearing 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.

CULTURE. One fine thing about Strawberries is that they don't require much attention. 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. It 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, of course, should be kept pulled.

3415 RED GOLD The Wonderful New Spring Variety

Red Gold.

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 pithy. Requires less sugar to make preserves. Many use only half the ordinary amount. Stems are very strong and stout, holding the berries out

of the dirt. Stems are loaded with these mammoth berries. Red Gold plants make runners very freely. Root system goes down 12 to 15 inches. Fruiting season 30 days. 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, \$1.00 per 12; \$1.75 per 25; \$3.00 per 50; \$5.00 per 100.

SPRING BEARING

3400 SENATOR DUNLAP. A favorite wherever tried. There are a few kinds a trifle earlier but they do not produce such fine fruit. It is early. The fruit is large. Color is a deep, rich red. The flesh is red and it has the most delicious, sprightly flavor. Plant will withstand a lot of hardships. It is highly productive, a good keeper and excellent for commercial gardeners. Also good for canning. Self-pollenizing. Postpaid, 60c per 50; \$1.00 per 100; \$2.75 per 300. Not prepaid, \$1.50 per 200; \$3.25 per 500; \$6.00 per 1000. Ask for prices on larger quantities.

3405 GIBSON PERFECT. Medium late. Berries large, beautiful dark red in color, vigorous grower and very productive. Bears through a long season, grows well almost everywhere; very popular for canning. Not a shipping berry but its high quality makes it good for home garden or local market. Postpaid, 60c per 50; \$1.00 per 100; \$2.75 per 300. Not prepaid, \$1.50 per 200; \$3.25 per 500; \$6.00 per 1000. Ask for prices on larger quantities.

3410 DR. BURRILL (The Million Dollar Strawberry). You, no doubt, have heard of this famous variety. It is a wonderful berry. Vigorous growing, drought resisting, long rooted. A little later than Dunlap. Large, delicious, dark red berries. A "perfect" variety. We strongly endorse it. Postpaid, 60c per 50; \$1.00 per 100; \$2.75 per 300. Not prepaid, \$1.50 per 200; \$3.25 per 500; \$6.00 per 1000. Ask for prices on larger quantities.

MASTODON 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 it than from any Fall berry 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 \$1.00; 50 for \$1.50; 100 for \$2.75. Not postpaid, 200 plants for \$5.00; 500 plants for \$10.00; 1000 plants for \$18.00.

Mastodon.

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.

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. It is a berry that is hard to equal. Postpaid, 70c per 25; \$1.15 per 50; \$1.85 per 100; \$3.35 per 200. Not prepaid, \$8.00 per 500; \$15.00 per 1000.

3425 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 yielder. In some respects superior to the Progressive. Tested and proven a remarkable kind. Postpaid, 85c per 25; \$1.35 per 50; \$2.00 per 100; \$3.60 per 200. Not prepaid, \$8.35 per 500; \$15.50 per 1000.

**GRAND COMBINATION
IMPLEMENT****Hill and Drill Seeder and
Single and Double 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 gardener from the initial seeding 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 next row—all in one operation. The seed regulator is made entirely of brass, with openings die cut to insure absolute uniformity. This gives perfect control of the seed flow and insures a uniform drop. Sows all seeds from beans down to the finest garden variety, in continuous drills, or hills 4, 6, 8, 10, 12, or 24 inches apart. Adjustments in furrow opening shoe and furrow coverer permit planting at any depth up to two inches.

Parts are made of the best material, properly designed and carefully fitted together. Finish is very attractive. This is a field-tested tool which will give real satisfaction.

Standard Package. One in wood box, handles bundle separately. Shipping weight 56 pounds. Price, \$15.50, f. o. b. Clarinda.

Hill and Drill Seeder

The Same as No. 201. Pictured Above, Minus the Extra Wheel, Plow and Cultivator Attachments.

The No. 205 is a hill and drill seeder only. However, the machine can be made into a cultivator, or the complete No. 201 outfit by adding the cultivating equipment, as the steel frame and arch are standard.

The brush force feed feeds all seed from the hopper, but will not injure the most delicate. The seed flow is in sight at all times, so the operator can instantly tell when the hopper is empty. Price, \$12.50, f. o. b. Clarinda.

**Berry's High Wheel
Plow**

No. 240. A popular plow greatly improved. Attachments as illustrated. Clover-leaf sweep and mould-board plow, both made of polished plow steel with sharpened cutting edges. The five-pronged cultivator is of carbon steel, very strong and shaped to cut weeds, break crusts and thoroughly pulverize the soil. Handles are first grade hard wood. Non-blistering grips. Adjustable in height to suit operator. Steel cross piece. Strong, steel frame. Wheel 24 inches high, 1 1/4-inch tire. Shipping weight 23 lbs. Price, \$3.50, f. o. b. Clarinda.

STANLEY GARDEN PLOW

Costs More But Worth It.

An extra high grade implement. Plow shoves that really scour. Cut 10 inches wide with all three shovels in operation. Either one or both of outside shovels may be raised. Triangular shovel for marking rows also included.

Very strongly built. Satisfaction guaranteed. Price, \$5.50, f. o. b. Clarinda.

CLIPPER CLEANER

A hand machine manufactured by the foremost maker of cleaning machinery in the United States. Handles 20 bushels of grain per hour and 10 bushels of other seeds. Comes equipped with screens for cleaning different seeds. Write for full descriptive circular. Most farmers need such a machine. Improves the value of any grain or seed you have to sell. It will pay you to use it on your own seed stock. Do cleaning work for your neighbors and machine soon pays for itself. Write today for free circular on our Clipper Cleaner. Price, 1-B, \$35.00; 2-B, as described above, but larger, \$43.50.

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.

For House Plants, Lawn and Garden

**FEEDER
Plant Food**

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% Potash. Complete directions supplied. A little bit of Feeder goes a long way.

8-oz. can, 50c; 4-oz. can, 30c, postpaid.

Cyclone Seeder

Saves labor and seed. Sows grass and clover and small grains evenly. Rate of seeding easily regulated. Instructions with each seeder. Guaranteed to work satisfactory. Sturdily built. Sows 30 to 60 acres a day. We sell thousands of these seeders. They pay for themselves quickly. Include one in your order.

Price, freight or express collect, \$2.00 each. Postpaid, \$2.25.

Horn Seed Sower

Simple, Practical and Economical.

Few parts. Very durable. Special spouted bag holding about one-half bushel, straps over shoulder. Seed flows down spout through a split cap. All you have to do is to walk along and to move the tube back and forth. Price, \$1.00, postpaid.

Mammoth Russian Sunflower

The Sunflower seeds have a very high feeding value and are greatly relished by poultry. 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; 1/4 lb., 10c; 1/2 lb., 15c; 1 lb., 20c; 5 lbs., 75c. Not prepaid, 50 lbs. or more, 8c per pound.

HUDSON PERFECTION SPRAYER

The Hudson Perfection high pressure compressed air sprayer, highest quality, most satisfactory.

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 equipped with Hudson special cupped leather and heavy steel rod. Valve is brass, positive in operation, and recessed to prevent any possibility of damage.

Nozzle is automatic, non-clog, all brass and fitted with a strainer disc, and equipped with a 12-inch brass extension rod, operating without leaking or dripping.

Shipping weight in galvanized, 11 pounds; in brass 11½ pounds. Price, 110G, galvanized tank, \$5.95; 110B, brass tank, \$7.95, f. o. b. Clarinda.

HUDSON JUNIOR SPRAYER

Will do the same work as the Perfection. It is built just like it. Differs only in size. Capacity 2½ gallons. Same attachments are furnished. Handles all solutions. Sturdily built. A very handy and efficient sprayer. Price, brass tank, No. 140B, \$6.95; galvanized tank, No. 140G, \$4.95. Shipping weight about 8½ lbs.

NEW SPRAY AND FORCE PUMP

The Hudson Modoc is used in spraying fruit trees and vines, garden truck, ornamental shrubs and hedges; for whitewash, disinfectants, insecticides; for washing automobiles, wagons, windows, or in an emergency as a fire pump.

It is double-acting, developing 150 pounds nozzle pressure. Makes a very convenient portable outfit because it can be used with a bucket or small tank. Valves and plunger are accessible for cleaning, etc. Fitted with 3 feet of ¾-inch 5-ply spray hose, a 12-inch iron extension rod and nozzle with four interchangeable nozzle discs which produce any desired spray from the very finest fog to a solid stream. All parts except the handle and foot rest are brass.

Price, \$3.95. Shipping weight 6 lbs. Add postage if wanted by parcel post.

Extension rod—can be used on either Perfection or Modoc. Two feet long, each postpaid, brass, 65c; iron, 45c.

Hotkaps

Earlier Crops Mean Higher Prices

Set your plants out earlier and protect them with Hotkaps. Protect them from frost, wind, hail, beating rains, insects and ground crusting. By using Hotkaps you get harder, quicker crops. Market gardeners get more money from early crops. Home gardeners get lots of satisfaction from early production. Makes a miniature hothouse for each plant. Enables you to set out tender plants much earlier. Hotkaps are a great boon to all. Easy to set up.

Price, f. o. b. Clarinda: \$11.50 per 1000. Special package of 250 with "setter" \$4.00. Postage or express extra. Shipping weight about 32 lbs. per 1000; 8 lbs. per 250.

HUDSON MAJOR DUSTER

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.

Specifications—length over all 28 inches. Extension 12 inches. Stroke of pump 8 inches. Length of powder receptacle 5 inches. Diameter of barrel 2¾ inches. Fitted with powder strainer and up or down shoot nozzle. Price, 98c.

HUDSON CADET DUSTER

Specifications—length over all 15¾ inches. Stroke, 8 inches. Length of powder receptacle 4½ inches. Nozzle, 2¾ inches. Diameter of barrel 1¾ inches. Price, 49c.

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 easiest spray to mix—no soap solution, perfect emulsion—20 seconds from bottle to plant.

Following sizes and prices:

2 oz. bottle, postpaid..... 35c
8 oz. bottle, postpaid..... 75c
16 oz. bottle, postpaid..... \$1.25
Quart can, postpaid..... 2.00
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 cabbage hurt? YOU SAY YES. We can help you. Use SLUG SHOT, cheap, effective, easy to use, non-poisonous, 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 for destruction of potato bugs, worms and insects that chew. Is simply dusted lightly on. Nothing superior for killing worms on cabbage—Guaranteed.

Price, postpaid, 1 lb., 20c; 5 lbs., \$1.00. Your expense, 5 lbs., 75c; 10 lbs., \$1.25; 50 lbs. or more, 11c per lb.

INSECTICIDES

BLACK LEAF 40. A solution of Nicotine Sulphate. For spraying only. Exceedingly effective for soft bodied, sucking insects. Not mailable. ½ lb., \$1.20; 2 lbs., \$3.40; 10 lbs., \$13.50.

BORLEAUX MIXTURE. For curing or preventing black rot, mildew, blight, leaf curl, scab, etc., on fruits and plants. Not mailable. 1 lb., 35c; 4 lbs., \$1.10; 20 lbs., \$4.25; 100 lbs., \$17.50.

ARSENATE OF LEAD. For leaf eating insects. Dry for dusting. Not mailable. 1 lb., 50c; 4 lbs., \$1.60; 20 lbs., \$6.00; 100 lbs., \$26.00.

LIME-SULPHUR. Best for San Jose scale. One gallon makes 12 to 25. Not mailable. 1 lb. 30c; 5 lbs., \$1.35; 25 lbs., \$4.50; 100 lbs., \$14.00.

SULPHUR-TOBACCO SOAP. Wonderfully effective on aphids, mealy bug, etc. 3 ounces makes gallon and a half of insecticide. 3-oz. cake, 15c; 2 for 25c; 8-oz. cake, 25c; 2 for 40c.

PARIS GREEN. Not mailable. 1 lb., 50c; 4 lbs., \$1.80; 12 lbs., \$4.80.

TOBACCO DUST. Gold leaf grade. 1 lb., 20c. postpaid. Not prepaid, 2 lbs., 25c; 10 lbs., 70c; 100 lbs., \$5.50.

5000 BABY CHICKS GIVEN FREE
Every customer benefits by this Free Offer, we include extra chicks free with every shipment. The more chicks you buy the more chicks you get free. Every shipment guaranteed 100% alive and strictly American Certified Strains.

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Place Your Order Within 12 Days and Take the Discount.

Send your order direct to Berry's Poultry Farm within 12 days after you get this catalog and take advantage of the 1½¢ per chick discount. This discount amounts to \$1.25 for 100 chicks; \$2.50 for 200 chicks; \$6.25 for 500 chicks and \$12.50 for 1000 chicks.

You don't have to send all the money, just a deposit will protect you, send the amount to suit your convenience, the balance may be sent later near the delivery date, or you can make C. O. D. arrangements for the balance.

EARLY ORDER DISCOUNT

Contracting for your chicks ahead of requirements assures getting chicks just when you want them. Placing your order now by mail with a small deposit incurs no obligation; the order can be cancelled at any time, if conditions make it necessary. Later, near delivery date, either send balance or request C. O. D. delivery. I can make this reduction, because it gives me a better chance to figure ahead on the settings; hence I pay you for placing your order early. Let me send you our big poultry book and catalog, tells all about the wonderful AMERICAN CERTIFIED STRAINS.

Order Within 12 Days and Deduct \$1.25 per 100 from Following Prices
100% Live Delivery Guaranteed—PARCEL POST PAID—EXTRA CHICKS FREE

	25 Chicks	50 Chicks	100 Chicks	200 Chicks	500 Chicks	1000 Chicks
Barred, White and Buff Rocks.....	\$ 4.25	\$ 7.75	\$15.00	\$29.00	\$70.00	\$135.00
Partridge Rocks	5.50	10.00	18.00	35.50	87.00	169.00
White and Silver Laced Wyandottes.....	4.50	8.25	15.75	31.00	76.50	148.00
Partridge, Columbian and Golden Wyandottes..	5.50	10.00	18.00	35.50	87.00	169.00
White and Buff Orpingtons.....	4.50	8.25	15.75	31.00	76.50	148.00
Rhode Island Reds, S. C. and R. C.....	4.25	7.75	15.00	29.00	70.00	135.00
Rhode Island Whites, R. C.....	4.50	8.25	15.75	31.00	76.50	148.00
Black Langshans	4.50	8.25	15.75	31.00	76.50	148.00
White Langshans	5.00	9.00	17.75	34.50	80.00	155.00
Light Brahmas	5.00	9.00	17.75	34.50	80.00	155.00
Dark Cornish	6.00	11.00	19.00	36.50	90.00	175.00
Jersey Black Giants	6.00	11.00	19.00	36.50	90.00	175.00
Brown and White Leghorns, S. C.....	3.50	6.50	12.75	25.50	62.50	120.00
Brown and White Leghorns, R. C.....	4.25	7.75	15.00	29.00	70.00	135.00
Buff Leghorns, S. C.....	4.25	7.75	15.00	29.00	70.00	135.00
Black Minorcas, S. C.....	4.25	7.75	15.00	29.00	70.00	135.00
Black Minorcas, R. C.....	6.00	11.00	19.00	36.50	90.00	175.00
White Minorcas, S. C. and Buff Minorcas, S. C.	5.50	9.50	17.75	34.50	82.50	160.00
Mottled Anconas	4.25	7.75	15.00	29.00	70.00	135.00
S. S. Hamburgs, Golden or Silver Campines....	5.50	10.00	18.00	35.50	87.00	169.00
Houdans	6.00	11.00	19.00	36.50	90.00	175.00
White Face Black Spanish.....	5.50	10.00	18.00	35.50	87.00	169.00
Heavy Assorted (for broilers).....	3.50	6.50	12.25	24.50	60.00	115.00
Mixed Assorted (for broilers).....	3.25	6.00	11.50	22.50	55.00	105.00

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We have been in the Chicken and Hatchery business for more than a quarter of a century. Our policy has been to give every customer a square deal and more than your money's worth in every transaction. We back every shipment with a money-back guarantee. You must be satisfied before we consider a deal closed. We refer you to any business house or bank in Clarinda. We are members of the International Baby Chick Association, also the United States Chamber of Commerce. You are completely protected and we want you to feel that way, when you have entrusted us with your order.

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The Berry Poultry Farm is more than a Baby Chick Hatchery; we have everything for Poultry Folks. COCKERELS and FEMALES for new blood and reproduction purposes; EGGS FOR HATCHING, BROODER HOUSES, Coal, Oil and Electric BROODER STOVES, FOUNTAINS, FEEDERS, PEAT LITTER, REMEDIES, etc. All of best quality at very low prices.

Big, Fluffy American Certified Chicks
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Correspondence and Orders to

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Inoculate

Alfalfa, Sweet Clover, all Clovers, Soy Beans, Cow Peas, Vetch, Peas, Beans, all Legumes!

The Great Value of Inoculation has been Proven Thousands of Times —It is a Profitable Investment

Why are Legume Crops Soilbuilders

All legume crops such as Clovers, Alfalfa, Vetches, Peas and Beans must have a certain bacteria working in their roots. If those bacteria are present these crops have the power of taking nitrogen from the air for their growth and development. If those bacteria are not there, these plants cannot take this nitrogen and therefore they are not soil building crops.

In other words the crop cannot grow successfully unless the bacteria are present. They turn yellow and die after they have exhausted the available nitrogen in the soil. Thus they become soil robbers instead of soil builders.

In other words by inoculating your seed for sowing on partially inoculated ground you can increase your yield. This increase in yields is worth many times the low cost of inoculation.

When soils do not have any of the proper bacteria present, you simply cannot grow the crop at all in a successful way. You can, however, by inoculating your seed before sowing grow the crop profitably on that same soil. Under such conditions inoculation means the difference between success and failure.

Why Inoculation is Necessary

Some soils contain a limited amount of bacteria necessary for the growth of the legume you want to grow. On such land the crop will make a fairly satisfactory growth. By inoculating the seed before sowing you get an abundance of bacteria and then you get a larger growth. The crop develops more rapidly. It yields more, and the feeding value of the crop is higher.

Inoculation Profitable

The cost of inoculation is a small item. It is easy to apply. We can now even inoculate your seed in advance. (See opposite page).

Notice the picture at the top of this page. See the difference in yield between inoculated and uninoculated seed. That increase was secured by spending a few cents per acre for inoculation. No farmer can afford to take a chance. To farm profitably our acres must produce a maximum yield. Inoculation helps you get it. Even though your land is partially inoculated as is often the case with Red and Alsike Clover, it still pays to inoculate your seed. Every pound of legume seeds should be inoculated for biggest yield and finest quality.

Inoculated Alfalfa Roots

BERRY'S NODULE GERM

Now Comes in the New Dry Form

You Simply Dust It On

No Water—No Muss—No Seed to Dry

This new method is hailed as a welcome step in advance. While the old methods are still good this Dry method is an improvement. It is so easy to put on that any child can apply it. It is simply necessary to see that the seed is thoroughly dusted with this inoculating material.

Can be applied in advance and is guaranteed to produce nodules.

New Low Prices on Nodule Germ

Always state the kind of a crop you want to use it on.

FOR CLOVERS, VETCHES, SWEET CLOVER AND ALFALFA

1/2 bu. size, 40c, postpaid.
1 bu. size, 75c, postpaid.
5 bu. size, \$3.50, postpaid.

FOR PEAS OR BEANS OF ALL KINDS

1 bu. size, 40c, postpaid.
5 bu. size, \$1.50, postpaid.

Prices on Nitragin

FOR ALL CLOVERS AND VETCHES

1/4 bu. size, 40c, postpaid. 1 bu. size, \$1.00, postpaid.
1/2 bu. size, 60c, postpaid. 5 bu. size, \$4.75, postpaid.

FOR ALL PEAS AND BEANS

1 bu. size, 40c, postpaid. 10 bu. size, \$2.50, postpaid.
5 bu. size, \$1.50, postpaid.

Nitragin for Garden Use

We have a special (3 in 1) combination package of Nitragin put up in small package for garden use. It inoculates Peas, Sweet Peas, and Beans including Lima Beans. Garden size, price 20c, postpaid.

FARM SEEDS

Alfalfa	15-18
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CYCLONE SEED SOWER—\$2.00 each, f. o. b. Clarinda; \$2.25, postpaid—Guaranteed to Satisfy You.

Now You Can Buy **Clover, Alfalfa, Peas, Beans,** and all **Legume** **Seeds Inoculated in Advance**

Inoculated.

Not Inoculated.

Showing the Difference in Yield Between Inoculated and Uninoculated Seed, and a Well Inoculated Alfalfa Root.

Costs Only 50c per Bushel

No extra material to buy. No labor of putting it on. Seed comes to you ready to sow. Satisfactory inoculation absolutely guaranteed.

Buy Inoculated Seed Now—Sow Any Time You're Ready

A New Epoch-Making Service

This is the first time that such a service has been made possible. We often had requests from farmers for inoculated seed. We have always had to reply that it could not be done successfully. In the past year great strides have been made in the development of dry, dormant inoculation and now we can give you this most modern method of inoculation. The significance of this great forward stride will be appreciated by all farmers.

Costs Only 50c per Bushel

That includes the material as well as the labor of putting the material on. Costs less than if you apply it yourself. A bushel size package costs 75c. We can secure our inoculating material in the bulk at lower prices, and can put it on with our mixing machinery that handles large quantities at a time. This results in large savings. We do not figure anything for the labor of putting it on. That is just an extra measure of service that we give our customers.

You Can Buy Your Legume Seeds from Berry's Either Inoculated or Uninoculated

If you do not wish inoculation on your seeds, just remit the regular price list quotations. If you want those seeds inoculated in advance, say so on your order and remit 50c per bushel for every bushel you want inoculated.

Exceptions

All of our Soy Beans and Dalea Clover seed are inoculated before they are shipped. Those crops should not be sown without inoculation. Therefore, bear in mind when you compare our prices on these seeds that our quotations are based on the seed being inoculated in advance.

As a matter of fact all clovers and alfalfa should be inoculated in advance. Even though you can grow them quite well without inoculation you usually will get larger yields and finer quality if the seed is inoculated.

Note. The advance application of this inoculation will give the seed a somewhat dusty appearance. You can bring out the bright lustre of our high quality seed by simply rubbing off the dust in the palms of your hands. The advance inoculation does not injure the seed in any manner whatsoever, as it is applied perfectly dry.

McQueen's "Dust-Cote" Inoculation Used

This famous new, and widely advertised material is used in giving this advance inoculation. This remarkable dry inoculant is of the dormant type and the bacteria strains are very hardy. Their outdoor development makes them very resistant to unfavorable conditions. This is one of the leading and best known inoculants in America today. This new development is a great boon to farmers. Thousands of bushels more of clovers, alfalfa, peas and beans will be inoculated this year. That will mean bigger and better crops, and more profits for farmers.

Guarantee

The character of this inoculant is different from the ordinary. It can be applied four to six months in advance of seeding and give complete satisfaction.

We guarantee that if you sow Berry's advance inoculated seeds you will find nodules on the roots of the growing plants. If you fail to find them we will refund the cost of the inoculation. Nodules are very small when plants are young, but the full development of the plant will show them there. If they are not there you can get your money back.

Tell Your Friends About It

Nearly every farmer nowadays appreciates the necessity and value of inoculation. They want their legume crop seeds inoculated. They have been looking for such service as we can now give. Your neighbor may not have our catalog. Help spread the gospel of getting better and larger crops through proper inoculation. We have simplified the matter so that it involves no labor for you at all. We have reduced the cost to half of what it formerly was. Every pound of Clover, Alfalfa, Vetch, Pea and Bean seed that goes into the ground next Spring should be inoculated.

Our service helps you and saves you money. Take advantage of it, and benefit yourself by doing so.

Berry's *Money Saving* Fruit Collections

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. Those are the famous favorites of today. An assortment or 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 high 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 **\$1.75**

Postpaid for
Two Collections or 16 trees for \$3.35.

Delicious
Apple.
See page 88.

Peach Collection

You Save 30 Per Cent 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 89 for further description.

6 Hardy 1-yr. Trees
on 2-yr. Roots **\$1.30**
Postpaid for

Two Collections delivered for only \$2.45.

Crawford's Early
Peach.
See page 89.

Red Gold Strawberry

A wonderful and amazing Spring strawberry. Enormous size, delicious flavor and a tremendous yield. Truly a phenomenal variety. See page 92 for full description.

Postpaid prices: 12 for \$1.00; 25 for \$1.75; 50 for \$3.00; 100 for \$5.00.

Mastodon Strawberry

A true everbearer and the king of them all. It is important to get improved and selected Mastodon stock. We have something extra fine for you this year.

Postpaid prices: 25 for \$1.00; 50 for \$1.50; 100 for \$2.75; 200 for \$5.00; 500 for \$10.00. See red price list for larger amounts.

Red
Gold.

See
page
92.

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.

Six Fine Trees,
1-yr. Stock on 2-yr. Roots, **\$1.65**
Postpaid for

Two Collections for \$3.15.

Grape Collections

Ten 1-yr. Vines **95c**
Postpaid for

Ten 2-yr. Vines **\$1.45**
Postpaid for

Both collections consist of 2 Moore's Early, 2 Niagara, 2 Agawam, and 4 Concord. The choicest stock is used in both. Either will give excellent satisfaction. Takes a year longer of course to get results from 1 year stock. We can make these extremely low prices by assembling these collections in advance. You save 25% to 30% in this way. You get a pleasing variety of good hardy vines. You'll be delighted with the quality.

Moore's
Early
Grapes.
See page
91.

Montmorency Cherries.
See page 89.