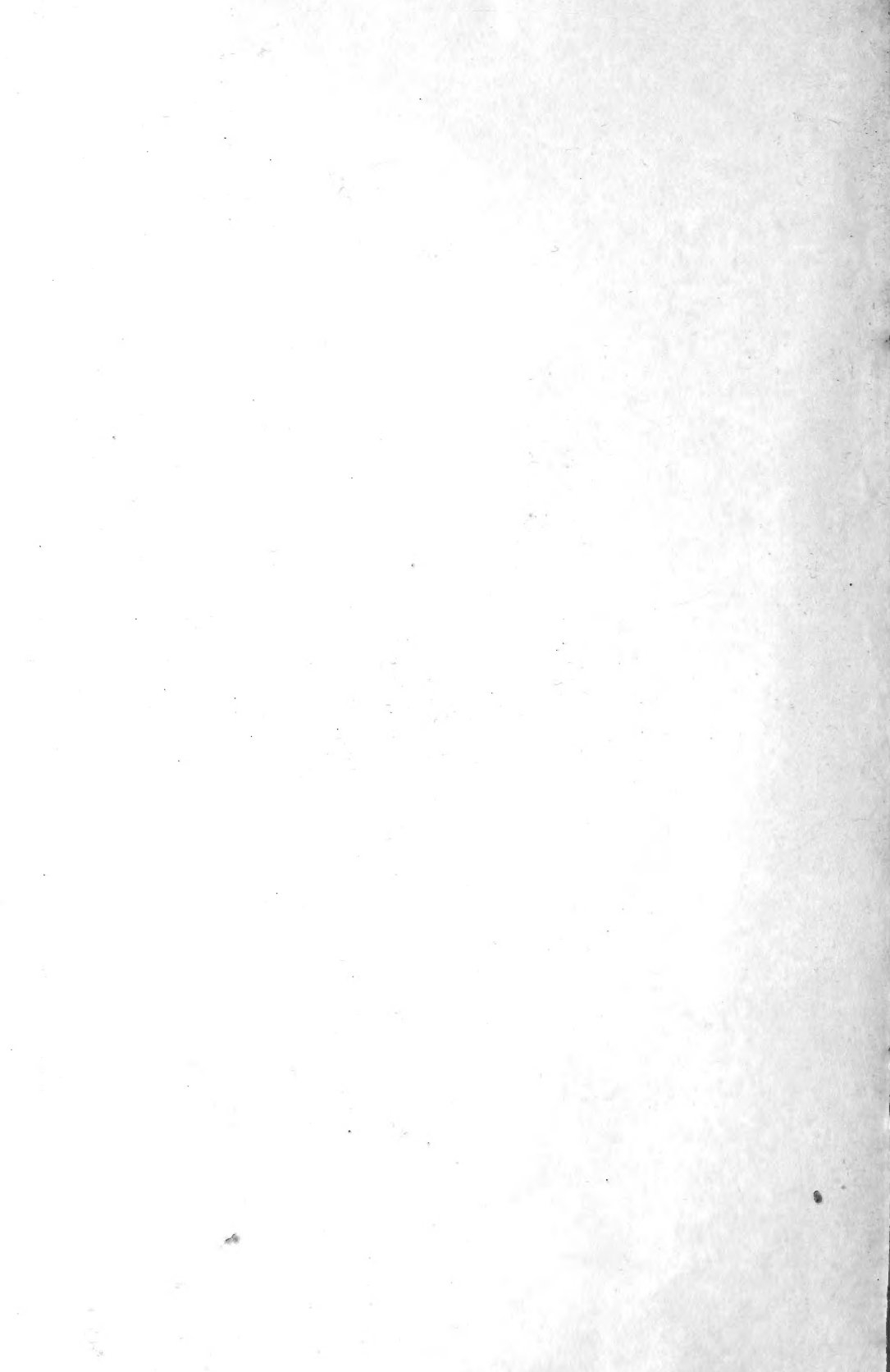


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1905  
**A. A. BERRY  
SEED CO.**

**CLARINDA,  
IOWA.**

1905



**"GOLDEN RUST  
PROOF"**

**"BERRY'S  
IOWA KING"**

**FARM, FLOWER & GARDEN  
SEEDS**





# DIRECTIONS FOR ORDERING.

READ CAREFULLY.

**Use the blank order sheet and be sure to write the name and address plainly.**

**Order Early** and before the rush, as too many wait until just before planting time and their orders cannot receive that careful attention that they would if ordered earlier.

**Fill Out Order Sheet at Once** and have it ready when you get the money. If you have it now, send in your order at once.

**Discounts.** We make such low prices that there is no discount in Field Seed. Every thing is placed at bed-rock prices. Our prices in quantity, following the description in the list, make a great reduction by ordering in large amounts, which can be done by clubbing in with your neighbors. We treat every one alike.

**Clubs.** There are in your neighborhood two or three hundred families who get Vegetable Seed. You get their order and send with yours. On every dollar you send us, you receive a coupon certificate which entitles you to a chance on our Gold Premium. Particulars on page 5.

**Quick Shipment.** We are so located as to give our patrons quick and effective service, and unless it is a potato or artichoke order during freezing weather, will ship soon after order is received. If delayed beyond necessary time enroute, write us, and we will have our agent wire tracer, or if it is delayed by some mistake here, we can look after the order with dispatch.

**We Send Shipping Receipt** when we ship by freight or express, signed by the agent, which is a receipt from the railroad company or express company that the goods have been delivered in good condition. We also send a letter, under a two cent stamp, to you showing the number of your order and full instructions.

**We Notify Customers** of the receipt of their order, if not sent out at once. If to be sent by mail, and they are not received in a reasonable time, notify us of the delay, giving number and date of order, as probably there has been some mistake in the mail, although Uncle Sam makes few mistakes, and buying by mail is one of the easiest, most satisfactory, and money saving methods in the present age.

**What We Guarantee.** That all money sent to us for Seed, shall reach us if sent by registered letter, post office or express money order, or bank draft made payable to order of A. A. BERRY SEED CO. That your order will be filled promptly and well.

We guarantee to ship our Seeds in the best manner possible and to be of the highest germinating power, as they are not only carefully grown, harvested and cleaned, but are also carefully tested and nothing is sent out which we do not believe to be good in every respect, and we know our Seeds will grow and give satisfactory results, if you do your part and nature does not interfere but we can in no manner warrant the crop, nor be responsible for other failures, as success sometimes depends on circumstances over which we have no control.

**Keep a Copy of Your Order.** Sometimes persons think that they have ordered articles which they have omitted, and blame us for not sending them.

**Don't Forget** to keep a copy of your order.

**Important.** It occasionally happens, though very seldom, that an order is lost in coming to us, or the goods in going to the customer. Therefore, if any who order do not hear from us within a reasonable length of time, **THEY SHOULD SEND A DUPLICATE ORDER**, naming the date on which the former was sent, also the amount of money enclosed and what form. **DO NOT** simply say, "I sent an order to you ten days ago and have not heard from same," but be explicit. This will enable us to investigate the matter and fill the duplicate order with dispatch, or find out the trouble and, if sent, have it hunted up and sent on its way, although there is comparatively little delay in shipping or in mail.

**Prepaid Railroad Stations.** Many of our farmer customers live on prepaid railroad stations, where there are no agents. In such case we ship the goods to the nearest station to this prepaid station, as we never pay freight charges on heavy seeds, unless charges are advanced and there is no advantage in this as we cannot possibly get a lower rate than our customers for every one is treated alike in the way of freight by the railroad company. But in order to get the seeds at your nearest station ask us for amount of freight or send us sufficient money to cover the same and if any over we will return what is not used.

**Freight Rates** to different points. See next page and read carefully what we say about shipping.

**Free Delivery** on all packets ounce and pound, we prepay postage or often send by express if it is cheaper for us and as convenient for our customers. Always state on order sheet your express office as well as your post office. If, for any reason, it is inconvenient to have your goods come by express, say so on the order by under scoring the words "BY MAIL". When you are order-Field Seeds by freight, which is at your expense, and if ordering Vegetable Seeds, we wish the privilege of adding extras. We will give away with orders during the coming season many packets as extras of *our own selection*.

However we do not give away as many extras as others, but have put the price so low that in furnishing our high grade Seeds, we cannot afford to do so. You know what you want and order them. If you do not you can buy one of our popular collections listed on back of envelope. You do not have to pay a big price for seeds and get a lot of seeds free that you have no use for and are a loss.

**Express Charges.** Express charges are 5c per lb. to almost any place in the United States, *but must be prepaid by the sender*. For packages of seeds weighing up to 10 or 15 lbs. it is often the cheapest way to transport them. Over that weight they go on a graduated rate according to the distance, and sometimes quite a bit cheaper per lb. than above. For long distances, send us enough money to forward the goods, and if there is any over, we will return it with the shipment. Seed rate is 20 per cent less than commercial rate. For shipment of over 50 lbs., at a long distance, the express charges are often very high, so do not order goods by express unless you know something about the rate charged.

**Sacks Free.** We furnish all sacks and packing free, except Grass Seed, while most seed firms charge extra for this. This is quite an item for the purchaser.

## TERMS

**Cash With Orders.** We cannot do a credit business as it would take too much extra help in book-keeping and obtaining the standing of those who order, so we could not sell at the price named in this catalogue. It would also delay orders. We are reliable. See bank references below.

**How to Send Money.** Send at our risk Postoffice or Express Money Order, Draft, or Registered Letter. *We cannot accept postage stamps*, for any order over 10c. The Postoffice is not allowed to buy them, and they become burdensome to us. Besides, they often become damaged by the letter getting damp, thus spoiling the stamps and the order. Silver dimes are much better to send in a letter for small amounts, as a light piece of card board or a blotting pad may be perforated with holes the size of a dime, which can be inserted and a paper pasted over it. Or, dimes may be pasted to a heavy paper on both sides, there being no more risk in doing this than in sending stamps as far as the danger of their being stolen or lost is concerned, and for amounts under 50c or \$1.00 it is a good way to send remittance. Not one letter in ten thousand is lost in the mail, if properly addressed.

## OUR STANDING.

That we are reliable, and to let strangers know our standing, we refer you to the testimonials of the banks given below, or by permission, to the Page County Bank Postmaster J. H. DUNLAP, WM. ORR, Pres. of Clarinda Trust and Savings Bank, any business man in Clarinda, or consult either Bradstreet's or Dun's Commercial Agency.

Clarinda, Ia., Aug. 4, 1904.

To the Public:

It affords me great pleasure in stating that I have done business with the A. A. BERRY SEED CO. the past eight years. Knew Mr. A. A. Berry and did business with him before going into the Seed business, and always found him straight and perfectly reliable, and good for any contract that he may make. No one need hesitate to order any amount that is wanted as the order will either be filled satisfactory or the money returned.

Yours very truly,

H. R. SPRY,

Vice President, Clarinda Trust & Savings Bank.

Clarinda, Ia., Dec. 1, 1899.

To Whom it May Concern:

We take pleasure in recommending the A. A. BERRY SEED CO. of this city, with whom we have done business for a number of years, and have found them reliable, upright, and straightforward in all their doings, and worthy of confidence.

Yours truly,  
F. W. PARISH,  
President, Clarinda National Bank.

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

Des Moines, Ia., Jan. 29, 1903.

Dear Sir—Replying to your letter of Jan. 26. We regard the A. A. BERRY SEED CO., of Clarinda, Ia., as thoroughly reliable. I have personally know Mr. Berry for many years, and have seen his business grow from nothing to one of the Largest Seed Houses in the west. In his early years Mr. Berry was a practical farmer and stock raiser, and in latter years, he has very sensibly combined the Seed business with his farming. Personally he is a gentleman of the highest type, and financially his word is as good as a United States Gold Bond. I feel sure that in your dealings with him you will find every thing to your entire satisfaction.

Very truly yours,  
J. M. PIERCE,  
Business Manager.

We are financially responsible for all orders you may send us, selling to many of the largest farmers ranchmen and firms thousands of dollars' worth of goods every year. Our methods of doing business are correct and cannot help but give complete satisfaction.

**RUSH ORDERS.** If the time is limited and you wish to order by telegraph or telephone, go to your banker or postmaster and have them wire or telephone us what you wish, and we assure you it will have our prompt attention, and be shipped on first train possible. Last freight going south leaves at 11.30 a. m., last freight going northwest and west leaves at 4 o'clock p. m. We are in a position for rapid service.

**Market Gardeners.** While we aim to sell wholesale to all customers, and take pride in being able to quote lower prices than can be found in any other catalogue, every one knows large consumers of Vegetable Seeds get a reduction for quantity. Please send us your name for a Market Gardeners' special list which, we are certain, will be of great interest as well as a money maker and saver. Market Gardener List FREE. Send for it.

**WHY WE CAN MAKE SUCH LOW PRICES.**

We have placed our prices very low, and take great pleasure in thus doing as it enables many to change their seed who would not otherwise do so. We have a great advantage over large Seed firms located in the city, as we grow many of our own seeds. We do not then pay freight to ship in or charge such large prices for storing and handling the seed. Whoever heard of farm seed being raised in a city or very near one. Another advantage, we do not have such heavy bills in the way of expensive catalogues, large advertising bills, rent, help, and other expenses, that large city firms have to pay, so we can sell better seed at lower prices than city seed companies, as it is from grower and producer to farmer and planter with no middleman's profit.

**IMPORTANT.**

**Freight Rates.** No shipment is made for less than 25c for each road shipped over. This is called a minimum when less than the regular rate. No matter how short the distance is, it is 25c for each railroad carrying, but to points 200 miles distant it is not advisable to ship less than 20 lbs., as it can be sent cheaper by express. Four hundred miles distant 50 lbs.; 800 miles or over, 100 lbs. If you live at a great distance and wish to get advantage of the freight rates, we advise you to club in with your neighbors and bring the weight up to 100 lbs. or over. As you can see, the freight rate is not very heavy to most points in the United States. If you wish to ascertain the rate and your town is not given, you will be able to find out what the freight rate is to the place given, from your railroad agent by asking for the rate to the nearest point given on your road and add this rate he gives and the freight rates we give on the following table:

**FREIGHT RATES.**

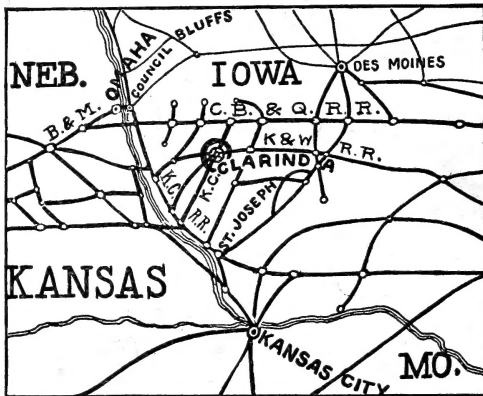
All heavy seed is sent by freight, and to give an idea as to the rate our customers have to pay, we have secured the freight rates given below. No shipment is made for less than 25c for each road shipped over. Corn, oats, wheat, barley, rye, buckwheat, chick feed, artichokes, etc., take fourth class rate, while millet, seed, cane seed, and smaller seeds take third class which is a little higher than fourth class. The following is the rate on 100 lbs., fourth class, from Clarinda, Ia.;

<b>Alabama</b>	<b>Illinois</b>	<b>Maine</b>	North Platte.....	65	Philadelphia.....	53
Birmingham.....\$ 88	Chicago.....	Portland.....	Omaha.....	15	Pittsburg.....	65
<b>Arkansas</b>	Galesburg.....	27	Red Cloud.....	42	<b>Rhode Island</b>	
Ft. Smith.....	Peoria.....	29	<b>Nevada</b>		Newport.....	82
Hoxie.....	Quincy.....	27	Carson City.....	1 25	Providence.....	82
Little Rock.....	Springfield.....	29	<b>North Carolina</b>		<b>South Dakota</b>	
<b>Arizona</b>	Streator.....	32	Raleigh.....	91	Deadwood.....	1 10
Phoenix.....	<b>Indiana</b>		<b>New York</b>		Huron.....	60
<b>California</b>	Eransville.....	44	Albany.....	67	Rapid City.....	1 11
Sacramento.....	Ft. Wayne.....	45	Buffalo.....	53	Pierre.....	72
<b>Canada</b>	Indianapolis.....	42	New York.....	66	Sioux Falls.....	45
Toronto.....	<b>Indian Territory</b>		Syracuse.....	61	Watertown.....	60
<b>Connecticut</b>	Tallequah.....	52	<b>New Mexico</b>		<b>Texas</b>	
Hartford.....	<b>Idaho</b>		Elko.....	2 00	Dallas.....	97
<b>Colorado</b>	Boise.....	1 70	Santa Fe.....	1 42	Ft. Worth.....	97
Denver.....	<b>Kentucky</b>		<b>New Jersey</b>		Houston.....	97
Leadville.....	Louisville.....	44	Trenton.....	81	Laredo.....	1 17
<b>Delaware</b>	<b>Kansas</b>		<b>North Dakota</b>		<b>Virginia</b>	
Dover.....	Atchison.....	22	Bismark.....	76	Richmond.....	57
<b>Georgia</b>	Beloit.....	56	Devils Lake.....	96	<b>West Virginia</b>	
Macon.....	Colfeville.....	54	Fargo.....	66	Charleston.....	72
Savannah.....	Dodge City.....	82	<b>Ohio</b>		<b>Wyoming</b>	
<b>Florida</b>	Emporia.....	50	Cincinnati.....	44	Cheyenne.....	75
Tallahassee.....	Ft. Scott.....	38	Cleveland.....	50	Sheridan.....	1 33
<b>Iowa</b>	Great Bend.....	63	Columbus.....	50	<b>Wisconsin</b>	
Albia.....	Olathe.....	35	Toledo.....	38	La Crosse.....	32
Burlington.....	Topeka.....	37	<b>Oklahoma</b>		Milwaukee.....	32
Cedar Rapids.....	<b>Louisiana</b>		El Reno.....	90	<b>Washington</b>	
Chariton.....	New Orleans.....	65	Enid.....	82	Walla Walla.....	2 00
Council Bluffs.....	<b>Michigan</b>		Guthrie.....	90	<b>Tennessee</b>	
Creston.....	Bay City.....	47	Oklahoma City.....	90	Memphis.....	52
Des Moines.....	Grand Rapids.....	58	Woodward.....	90	Nashville.....	71
Fort Dodge.....	<b>Maryland</b>		<b>Oregon</b>		<b>South Carolina</b>	
Sioux City.....	Baltimore.....	78	Portland.....	1 90	Columbia.....	1 22
<b>Massachusetts</b>	<b>Massachusetts</b>		Salem.....	2 05	<b>Utah</b>	
Boston.....	Boston.....	65	<b>Pennsylvania</b>		Salt Lake.....	1 53
			Alliance.....	75		
			Beatrice.....	28		
			Broken Bow.....	57		
			Grand Island.....	40		
			Hastings.....	40		
			Holdrege.....	55		
			Kearney.....	42		
			Lincoln.....	25		
			Loup City.....	53		

## SUBSTITUTION

Our rule is not to substitute unless we are given a permit to do so. We would suggest, however, that customer name a second choice, in case we are out of variety ordered. We are amply provided with large quantities of everything on list, but may run short on some before the season is over, as the demand for Berry's Seed is something wonderful.

### WHERE CLARINDA IS LOCATED.



A pretty little city in Page County, southwest Iowa, situated on the extremely fertile valley of the Nodaway River, a second Garden of Eden, which blossoms like a rose under the guiding hands of the sturdy farmers. It is situated on the Chicago, Burlington, & Quincy R. R., the Denver Short Line, and the Keokuk & Western R. R., and is well situated for shipping to any part of the United States, as the railroad facilities are ample and it is situated almost in the center of the United States.

Iowa is recognized as a leading agricultural state, and produces more grain and agricultural products than any other state in the Union; so the statistics say, and there is no getting around them. It is an actual fact, no matter what others say.

When the pessimists have grown weary contemplating the agricultural decline of the Eastern States, let them look at Iowa and take heart. It may be that the state of Texas with its boundless acres may some day lead in value of agricultural products, but it can never present the picture of unbroken prosperity of successive fertile fields, and the equal distribution of population that gives Iowa its enviable position at the head of the agricultural states of the greatest agricultural nation in the world. Great is Iowa!

Iowa has over 86 per cent of improved farm lands—nine per cent more than Illinois, which is again second on the list.

We have the best location for a Seed house in the United States. We do not need a great city to make the Seed business a success. The Seeds are grown in the country and can be handled to much better advantage from first hands and save the middleman's and the city man's profit. We have a great many advantages over city seed houses. Our expenses are very much less in every way, as everything costs in a city, while we live on a farm, as do most of the people who help us in handling the business, and where one of our large warehouses is located.

### TRUTHFUL DESCRIPTIONS

We have made it a strong point to give nothing but honest and most truthful descriptions of our Seeds and Plants, and so to describe and explain that there can be no misunderstanding whatever; and when the seeds you order arrive they will certainly surprise you by being better than your expectations, as many have told us in letters. We believe there are too many fancy pen pictures and exaggerations in showing up the quality of seeds in many catalogues. These boastful exaggerations have destroyed the confidence of mail order buying people to a great degree, many of them vowing that seedsmen and seed catalogues contain more falsehoods than truths, and they would not patronize them again. We know that honest descriptions and truthful statements backed up by evidence will win in the end.

### WE RECEIVE MANY SUCH LETTERS AS THIS:

Edson Howe, Macon, Mo., in an order of \$13.45 writes as follows: "I like your way of talking to people. They are getting sick of those fellows who advertise seeds that grow 600 or 800 bu. per acre on good land and 200 or 250 on thin land. There is room for you when people find there is a seed company that represents things as they are."

Thousands of pleased customers write after the following style:

Greeley County, Nebr., Feb. 4, 1904.

A. A. Berry Seed Company,  
Clarinda, Iowa.

Dear Sir:—

I sent you an order last year, as I was induced to do by the true and honest statements in Catalogue as most catalogues are simply gush, and the fellows who write them probably know more about city ways than you do, but they have never been up against the real thing in farming. I did not regret sending you the order, as the seeds proved exceptionally fine and all you claimed for them. I must say that I admire the golden rule method you follow in this and you certainly deserve success.

Yours truly,

CYRUS MURPHY.

### CHOICE IOWA SEEDS

It is all wind about eastern and northern seeds being superior to others, and that Philadelphia, New York, Minnesota and Wisconsin seeds are of so much better quality than other seeds, and it is simply a misrepresentation of facts to help out seedsmen located there, or in the large cities, and to help "gull" the good people into paying enormous and unnecessary prices for seeds that they themselves are buying in carload lots in the West,—right here in the most fertile and heaviest crop-producing section of the United States. All eastern and northern seedsmen buy a good portion—if not all—of their seeds from the middle and extreme West.

Good people, you who have examined these fine catalogues making great claims for the superiority of their seeds, stop a moment and consider. Anyone who is posted in regard to the statistics knows that Iowa leads the world in the products of the soil in many of the staple grains; and Page county, where we are located, is in the midst of the most fertile and productive part of the state where the yield of the soil is something wonderful, and where seeds attain the highest degree of germinating power and produce the finest specimens, thus producing seeds at great profit where seedsmen of other localities must lose if they try to raise them.

Take the statistics which show exactly where the crops are grown, with figures as to the amount, and you will see that Iowa is first in the production of corn; first in yield per acre: first in yield of oats and barley, and very heavy on all farm grains. Iowa stands first in the yield of hay and timothy seed, and leads in the number of bushels per acre; first in the production of many farm and grass seeds. This is a new state, but its resources are simply wonderful. It is being brought rapidly under cultivation, and its soil, climate and other favorable conditions are especially adapted to the production of seeds of strong vitality and of superior quality. So we make no assertion that cannot be backed by facts and figures when we say that *Iowa productions lead the world*, and you will make no mistake in sending to us for seed yet you will make one if you do not, but send off to eastern or northern concerns for seeds, paying them higher prices and increased freight rates for such seeds as we offer in this Catalogue.

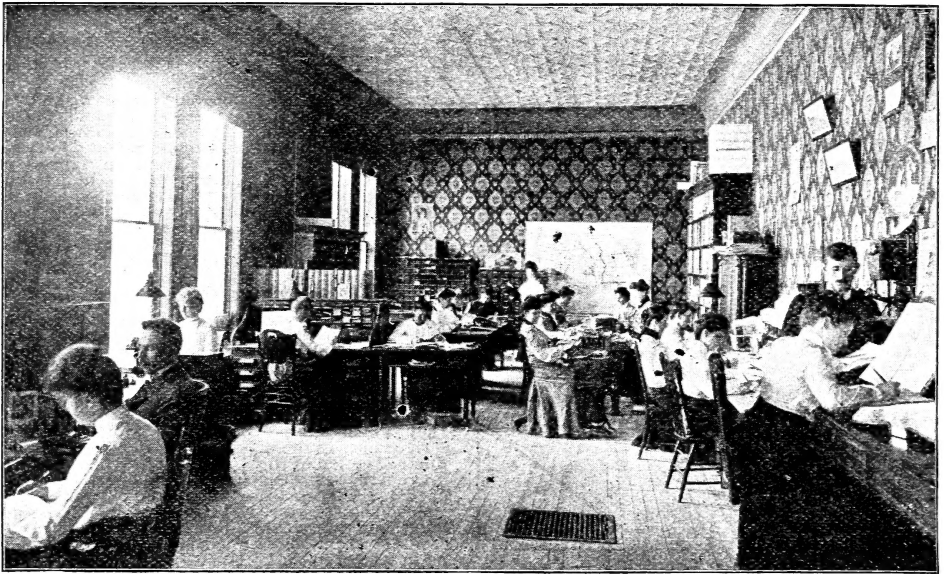
### EASTERN FARMERS AND PLANTERS

We are agreeably surprised at the phenomenal growth of our business in the East. Distance is no barrier to our trade. The freight rate is not unreasonable, and you can depend on getting better seed and for less money than from any other place.

### FARMERS AND BUSINESS

Last week the Farmer's Call editor called on Mr. A. A. Berry, of the A. A. Berry Seed Company, located at Clarinda, Iowa. We found that Mr. Berry is a farmer and lives on a farm, although he has offices for the transaction of his large and constantly increasing seed business in one of the three large buildings which his seed business occupies in Clarinda. When Mr. Berry started his seed business it was on a farm several miles south of Clarinda, and he carried it on there very successfully a number of years. Being himself a practical and progressive farmer gives Mr. Berry a great advantage. We think. He knows well from actual experience what the farmer needs and wants. Naturally he has made a study of the peculiarities of the sections he reaches with his seed trade, and on account of his being a farmer, he can do that more intelligently. Then a farmer knows the ways of farmers and how to handle their trade.

We can give our hearty endorsement to every seedsmen whose advertisement is given a place in our columns, yet to none more heartily than to Mr. A. A. Berry, farmer seedsmen, of Clarinda, Iowa. He is none the less a mighty shrewd, up-to-date business man because trained up to the occupation of a farmer. For that matter, the successful farmer must be a mighty good business man these days.



OUR OFFICE.



OUR FOLKS.

We have had photos taken of our office and a group of the people we employ in our work. These are shown in the accompanying pictures. The office where the business of the Seed Store is done is large and commodious, and furnished with the best appliances for taking care of our immensely increased orders and correspondence. Our system of handling the business is unexcelled by any other seed house in the world. We make no exceptions, as has been fully proven. The business has grown so rapidly that it keeps us hustling to keep pace with it. Its increase has been phenomenal, and can only be attributed to the Golden Rule methods adopted—Good value for the money, fair treatment and satisfaction to all. This is demonstrated by the fact that the volume of our business more than doubled in value and number of orders during the past season.

If you are not already a customer we cordially invite you to send in your order and share the good things we are giving to our friends.

To give you an idea of the number of people required to conduct our Seed Business we refer you to the lower cut on this page. A number of our employes could not be present when the photo was taken; yet the artist caught most of the faces, and are they not a nice looking lot of young people? (and they are as good as they look). We have nothing but the best, and if they do not take an interest in their work we do not find use for them. A number who commenced with us when we started in the seed business are still with us, which shows that they have been found faithful and are worthy of the places they fill in our employ.

From the pictures, too, may be gained some idea of the great number of persons necessary to handle, put up and send out *five hundred orders per day* which was the average daily orders filled last spring.

Won't you be one to send us an order this year and share in our great distribution of prizes explained on opposite page?





This large sum of money in gold, given away in premiums to our customers who buy of us this year. This amount of money given away in 976 prizes, described as follows:

1 Prize of \$1,000	20 Prizes, each of \$10 00
1 " " 500	40 " " 5 00
2 " " 100	100 " " 2 00
4 " " 50	800 " " 1 00
8 " " 25	Total 976 prizes, and \$3,500

#### These Prizes will be given away on the following plan:

We have taken an ordinary Mason quart fruit jar and filled it with equal parts of Iowa King corn, Golden Rust Proof oats, and Golden Rice pop corn, by measure. The jar was sealed without counting the number of seeds and turned over to the Clarinda Trust & Savings Bank, of this city, where it has been securely locked in one of their safety deposit boxes in their vault. On June 25th, 1905, it will be opened by the president of the bank, assisted by the cashier, and they will carefully count all the grains.

With each dollar's worth of seeds you buy of us, you will be given a coupon certificate which entitles you to an estimate as to the number of seeds contained in the jar. The person estimating the correct number or who comes nearest it, will receive the \$1,000-prize; the next nearest, the \$500-prize; the next two nearest, \$100-prize; and so on throughout the entire list of 976 prizes. Should it so happen that more than one estimates the correct number, or two or more estimate the same number nearest the number of seeds in the jar, the \$1,000 will be divided equally among the persons making these the estimates. This rule will hold good throughout the entire list of prizes. All will stand under bond and will be treated fairly, as we are under bond to fill this contract. Every one receiving a coupon certificate stands a good chance to win the \$1,000-prize, and if you do not win this one, you will surely win one of the remaining 975 prizes, which run from \$500 down to \$1.00 each. When you send in an order amounting to \$1.00 or more, if the goods are sent by mail, the coupon certificate will be enclosed with the seeds, one for each dollar received for the order. If the goods go by freight or express, the bill of lading, or the express receipt will be mailed to you and with it one coupon certificate for each dollar sent us for the order. You can write upon the coupon the number of seeds you wish to estimate the jar to contain, and sign your name and address. You can send the coupon in to us any time you wish up to June 25, 1905, as they must reach us by that date to be counted in the contest. They will be carefully preserved and turned over to the Clarinda Trust and Savings Bank. The prizes will be mailed to the successful ones on June 26, 1905.

#### A VERY SIMPLE, SQUARE DEAL

Buyers of our seeds are to get all this gold. It is a little fortune and is within your reach. Get your neighbor's order, as the more dollars you send in the greater the probabilities of your winning. *Every dollar's worth*

*you order entitles you to a coupon certificate good for one estimate.* There are a hundred or more families in your neighborhood who will buy seeds this spring, and a little talking among them will get their order, and every dollar's worth means a chance and may mean \$1000 to you. Besides, you can convince them that in procuring our seeds they get something *reliable*, that *will grow*, there being no seeds that can *excel or equal* Berry's and they will make money by planting them.

Possibly you have met with misfortune and your crops were poor last year so that it took close figuring to make ends meet in squaring the season's accounts. If so, here is the opportunity to even up, and possibly your fortune may change. **You need the seeds any way.** You cannot raise crops without them, and you stand a better chance to have good crops by planting Berry's pure bred seed. Every dollar sent us means an estimate in this great contest. If you do not get the \$1,000-prize, you can hardly fail to secure one of the many other prizes offered by us. You also save money by purchasing our seed.

#### WHY WE GIVE AWAY THIS AMOUNT OF MONEY

Some will naturally inquire why we give away such a large amount of money, what our object is and what it is to be gained by it for us. **We do it simply for advertising purposes.** We cut down our newspaper advertising this amount, give it to our customers in a way which we know will advertise our business. Newspaper advertising is very expensive, and although some of it is necessary, we are now well known and instead of giving it all to the newspapers, we are going to **give it to you.** We believe it will do you more good than the newspapers. As we said before, it costs a great deal of money to advertise, but we do less of it than a great many of the eastern seedsmen. But we put in extra quality of seeds, lower prices, and cash prizes, such as the above.

We know our customers will appreciate these prizes, and although all cannot get the large one of \$1,000, there remain 975 others you stand a good chance of getting.

#### THERE IS NO LOTTERY OR GAMBLING

about this, but simply an opportunity to exercise your good judgment and we give the prizes to those customers who are clever enough to estimate correctly the number of seeds in the jar. We have told you the kinds of seeds there are in it, and you can form a close estimate of their number.

Now, do not say, "No use for me to try; I never was lucky." There is no such thing as luck; it is pluck that wins, and embracing one's opportunities. Here is certainly your opportunity, and one of the chances of a lifetime. Simply send us an order, remembering that every dollar's worth you send for will entitle you to an estimate. The larger the order the more estimates you can make. So send us as large an order as possible. Read farther particulars on page 44.

## JUNIOR MEMBERS

### OF THE FIRM

It surely would be a disappointment for many of our customers if we did not mention the junior members of our firm. Their pictures have been shown from year to year. 'Sunny Tom' is shown on the cover this year, perched upon one of our mammoth pumpkins. His name is George Thomas, and he appeared on last year's cover simply as George. We call him "Sunny Tom" because he is good natured and always has a smile for every one. He was just a year old when the photo was taken and is quite a boy for a yearling. We show the remaining junior members of the firm in the same photo as last year, standing on one of our famous crates of corn. They have been getting along finely, making satisfactory progress in school. The girls are passing their grades well with a high percent. They can now drive the ponies to town after their papa, which they did during vacation. The boy, Ernest, started to school last fall, so there will be an extra dinner pail to fill; and as they are strong, healthy children with growing appetites, it keeps their mamma hustling to keep the cupboard filled for them.

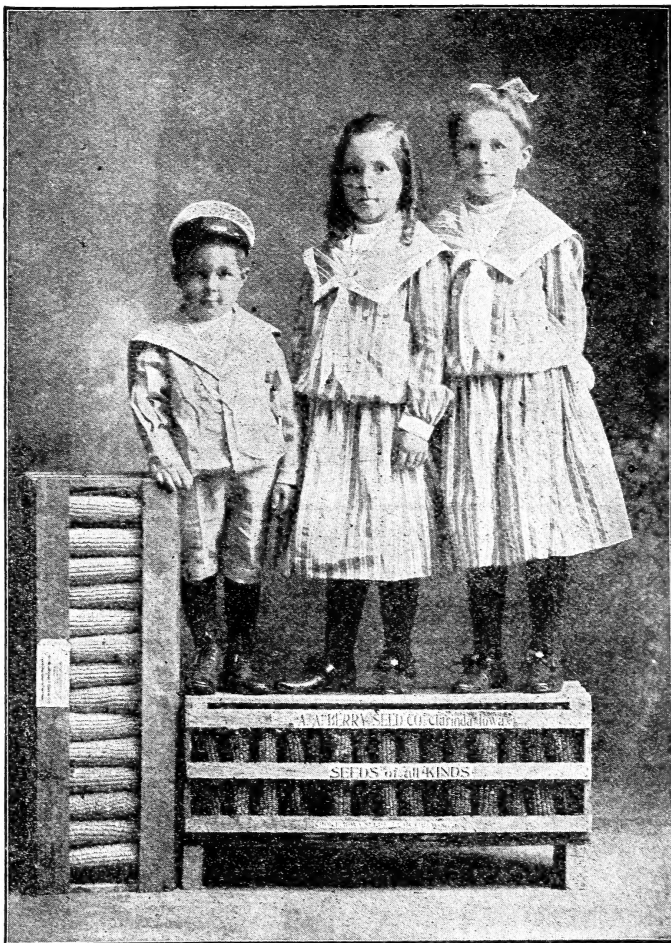
So favor us with your order, be it great or small. We hope it will be a large one, although small orders are greatly appreciated and will be given careful attention. We know you will send us your orders for seeds, poultry supplies, etc., and our superior grades of seed will undoubtedly make you money if you plant them.

The junior members wish to thank all our kind friends who, in sending orders last year, said such nice things about them, which they duly appreciate and have made arrangements to send a little souvenir in the way of a photo button, to all who ask for it when sending orders this season. There are two kinds; one with the two girls, and one with the two boys. Mention which one is desired.

### SEED CORN IN CRATES

There is a great deal of talk about farmers buying seed corn in the ear, and perhaps for some farmers who are skeptical as to the seedmen furnishing other than the best corn, this is advisable. We believe this stand was taken on account of complaints of farmers caused by some unscrupulous seed firms and dealers who put out seed corn not worthy of the name, and hardly up to the grade of No. 2 corn. It has been said on good authority that a great deal of the so-called seed corn, from some firms, is obtained by going into the country to the farmers, buying a crib of corn, backing a power sheller up to it, and all the sorting the corn receives is by a man on each side of the self-feed picking out such bad ears as may be seen while the corn is being elevated to the sheller. Not much sorting could it receive as you would know from the speed it goes into this kind of a sheller. Any one knows it would not be seed corn that a careful farmer would want to plant. We can truly say that the A. A. Berry Seed Co. was never guilty of such a proceeding, even on our commercial grades, where we sold it in carload lots. Our corn is always carefully hand picked and sorted, and the greatest care given it, yet with the closest vigilance, and under the supervision of the most careful shipping clerk, occasionally an order would not prove satisfactory, possibly not from our fault, but most generally from bad conditions, or ill treatment afterwards, and we have always hastened to make the matter right, as we guarantee satisfaction.

We have had the experience the past two seasons of furnishing seed corn in the ear, and while every one who received it seemed to be pleased, it was far from being satisfactory to us, as the cost was so much greater



than we had figured on, and we are quite sure it did not give as good satisfaction as our shelled corn. It costs more in the way of handling so much corn in storage and cost of crates. In sorting for shelled corn, the tips may be removed and any bad parts of the ear taken out and every ear that is too long, or too short, too large around or grain damaged to make crate corn, and a majority of the grains are correct, can be tipped and any bad grains taken off and one gets a good grade of shelled seed. It is just as pure and will produce just as pure bred corn as that shipped in the ear. *For the majority of farmers the shelled corn, such as we put up and send out, will give splendid satisfaction, and they can raise just as pure bred corn as if they got it in the ear; and from the product raised from this, they can pick out such ears as they wish for seed by having a box attached to the wagon box, or to the crib when the boys are unloading it. We have put the price low—lower than a great many seed houses charge for shelled corn of a doubtful character. Stop a moment and ask yourself how much you could put up of first class ears, furnish crates, pay for advertising circulars, etc., furnish pictures, postage, give your time, pay for help, and a hundred-and-one other needful expenses, at the prices we sell seed corn? We are putting up only two varieties of corn in the ear, in crates, this season: Berry's Iowa King Field Corn, in the yellow, and Iowa Silver Mine, in the white. We will not furnish any other, except by special arrangement.*

We do not sell less than one crate. Each crate contains 70 pounds net, one bushel. These crates are good and stout and you can easily see what you are getting. Examine it at the depot before taking home. We send you the corn just as you see it in the photo (except the "juniors" standing on it) and it will so reach you.  
**Price.**—Single crates of one bushel \$2.75; two crates \$2.50 per crate; ten or more crates \$2.25 per crate,

## FIELD SEEDS

WE place these first, because we are extra strong in this line, being farmers ourselves and having always lived on a farm, as does our Mr. A. A. Berry, manager of the firm, who now resides on a farm where corn, potatoes, artichokes, onion sets, vines, and a number of varieties of vegetables are grown. We are therefore in a position to know the kind of products that are best grown, and adapted to your locality, and we will not offer anything that we do not absolutely know is a success. We do not laud any new thing up to the skies, merely taking some one's word for the value; but either we give it a personal test in the field, or know for a certainty that it will fill the requirements and be of value to our customers.

We have special warehouse cleaning and handling facilities for Field Seeds, and when it comes to this department we feel that we are ahead of all competitors.

The farmers have made rapid progress in all lines, but nowhere is the advancement more marked than in the selection and improvement of Farm Seeds. All up-to-date farmers look well to the selection of seed, and will not take "any old thing," but exercise as much care in the selection of seeds as they do in the choice of tools or implements. The best farmers are our best customers, as they raise only pure bred grain, grasses and vegetables.

### THIS WILL SURELY BRING SUCCESS

We grow hundreds of acres of farm seeds, such as are best adapted to our soil and climate, and have obtained special knowledge for growing and handling the best seeds. No one can furnish you with as high a grade of tested and tried seeds as we, so we earnestly solicit your orders, either large or small. If we were not sure that we could make it to your interest to procure some of our superior seeds, we would not so earnestly solicit your order; but we know that we can do you some good, having your best interest at heart; so please look over this little Catalogue and select some seeds which you most need, and are best adapted to your locality. The matter of *good seeds* for the field as well as for the garden is one

of interest to all wide awake, up-to-date farmers. It was not long ago that the seedsmen's business was limited to garden and flower seeds almost exclusively.

The advancement the tiller of the soil has made in the past few years has changed all this, and now as the modern farmer is particular as to his fine horses, slick, well bred cattle, and short nosed, small eared Poland China, or some other favorite strain of swine, so is he particular about the kinds of seed he puts on his high priced land. This is a question of importance to the farmer who tills 20 or 30 acres of ground as well as to him who controls and operates a section or more.

Our seeds are selected and graded by men of experience and good judgment. Not one bushel of seed leaves our establishment without first passing the scrutiny of some one capable of passing judgment on its fitness for seed purposes; and if there is the least doubt, we give you the benefit of the doubt and set it aside.

We control a large acreage of land adapted to the production of the best crops. These lands are planted with the very best seeds that experience and long years of careful study can find and money can buy.

After being harvested the usual way for harvesting such crops, they are taken to our warehouse where they are carefully cleaned and graded by the latest and most improved machinery manufactured for such purposes. This is not only the case with a few bushels, but with everything we grow and place on the market.

We are headquarters for all kinds of grass and forage crop seeds, wheat, oats, barley and corn. We know we are in a position to do you good and to furnish you with seed that will satisfy the demand of the most critical.

Perhaps there is no investment that will bring the farmer as large returns as the few cents per bushel above the current prices for grain paid in order to obtain good grain for seed purposes. Let us convince you of our ability to supply your wants, and at the same time furnish you the very best at the lowest cost. Send along your order, let it be large or small, and we will give it our prompt and careful attention.

## SEED CORN

PRICES OF CRATE CORN FOUND AT END OF PAGE SIX

Seed corn has always been one of our leading specialties, and we are in the push for this season as usual, endeavoring to keep up our reputation as leading seed corn growers in the United States. The past season has been a very unsatisfactory one in many parts of the corn-producing districts, and most of the corn was still green and growing when the early frost caught it, thus impairing its seed qualities to such an extent that it is doubtful if a great portion of the corn will make seed that will germinate, in fact there are sections of the country in which there is no corn fit for seed. Our corn grows mostly on upland and is of high grade stock, maturing well before frost, and it was given special care when gathered by artificial drying to make it all of absolutely high germinating and growing quality. An unusually large number of farmers will be compelled to buy their seed corn for planting next year's crop as we do not think it will pay to risk their own seed which was caught in the early frost. When buying they will, of course, want the very best obtainable and at as reasonable a price as possible. This is the class of people we have been supplying with seed corn. Now then, Brother Farmer, when you are buying, why not get something good while at it? The price will be a little more than for common seed, but the corn will be superior to any offered by the highest priced concerns in the trade.

"Our seed is the very best to be had—"Tried and True." We cannot afford to handle any other kind, as our reputation is behind every bushel we sell.

In regard to our seed corn, permit us to say that we are so fortunate as to be located in a section of country where, if there is any corn raised any where, we get it here, and generally are favored with larger crops and better quality than other places. We do not believe we are exaggerating in the least when we say that the crop of Page County, Iowa, will be away beyond the average, undoubtedly the highest in the United States. We think without doubt we can easily prove that we are in a position to give the farmers and corn growers better seed corn than any other seed house. We have laid in an unusually large supply of such corn of the different varieties which are best suited to our trade. Our facilities for spring, curing, shelling, sorting, and cleaning are equal to the best, having added much more room, and

new machinery, so can handle all orders large or small

### OUR SEED IS TESTED

As to its germinating power before it is sent out, and we guarantee it under any ordinary conditions, but cannot be responsible for crops. We are not offering seed corn at from \$3.00 to \$4.00 per bushel that produces 150 to 300 bushels per acre. We raise no such corn, and are sure no intelligent farmer will believe the windy statements found in some prominent seed catalogues. We do claim, though, that our corn has been carefully bred up to its present high standard of excellence, and that no one will make a mistake who invests in our seed corn for planting. It has given splendid satisfaction, and we have received many letters from customers saying they raised 5 to 20 bushels per acre more than was raised from other seed, not only on their own farms, but by neighbors who planted seed corn obtained from other seed houses. Of course, the result with our corn last season was not all as above shown, but generally it excelled common corn.

### ANOTHER SOURCE OF PROFIT

You can raise seed corn to supply your neighbors at an advance over feeding price. There are always some who are slow about sending in orders, or neglect it altogether, and there are others who are afraid to send off for anything, being afraid that some one will cheat them; but when they see the great superiority of your corn over that of their own raising, you can readily sell to them. You are bound to obtain superior results from our pure bred, tested corn.

Another view of the matter is the satisfaction of raising the best, as all successful farmers take pleasure and pride in raising good crops. All successful farmers, all money making farmers, raise nothing but the very best obtainable, and they cannot secure this unless they plant good seed and then farm it right. Our best customers are the large and successful farmers. To give you an idea as to the amount some of the larger corn raisers purchase, we refer you to Ed Bilby, of Quitman, Mo., who bought 200 bushels of seed corn, planting it all and more; the Standard Cattle Company, of Ames, Neb., 250 bushels; Guyton & Harrison, Lathrop, Mo., bought over 200 bushels of high grade seed corn. Many other large growers have bought 25 to 100 bushels. These men make farming pay by procuring the very best seed corn,

**Our Seed Corn Guarantee.**--We absolutely guarantee our Seed Corn to be as represented.

If it is not as represented simply return it and your money will be refunded. No strings to this. The strongest guarantee put out by any seed house. We guarantee our Corn as represented.

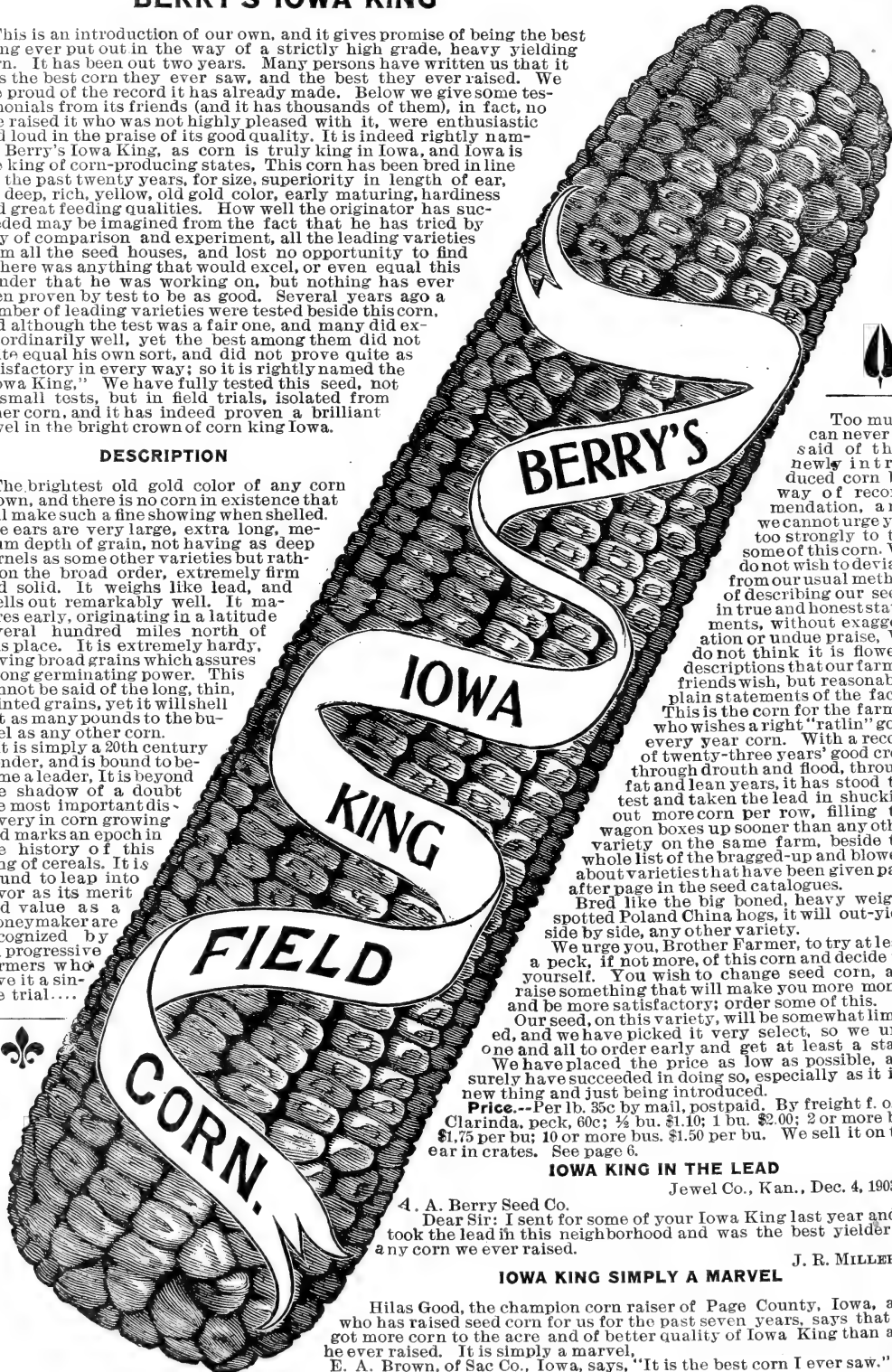
## BERRY'S IOWA KING

This is an introduction of our own, and it gives promise of being the best thing ever put out in the way of a strictly high grade, heavy yielding corn. It has been out two years. Many persons have written us that it was the best corn they ever saw, and the best they ever raised. We are proud of the record it has already made. Below we give some testimonials from its friends (and it has thousands of them), in fact, no one raised it who was not highly pleased with it, were enthusiastic and loud in the praise of its good quality. It is indeed rightly named, Berry's Iowa King, as corn is truly king in Iowa, and Iowa is the king of corn-producing states. This corn has been bred in line for the past twenty years, for size, superiority in length of ear, for deep, rich, yellow, old gold color, early maturing, hardness and great feeding qualities. How well the originator has succeeded may be imagined from the fact that he has tried by way of comparison and experiment, all the leading varieties from all the seed houses, and lost no opportunity to find if there was anything that would excel, or even equal this wonder that he was working on, but nothing has ever been proven by test to be as good. Several years ago a number of leading varieties were tested beside this corn, and although the test was a fair one, and many did extraordinarily well, yet the best among them did not quite equal his own sort, and did not prove quite as satisfactory in every way; so it is rightly named the "Iowa King." We have fully tested this seed, not in small tests, but in field trials, isolated from other corn, and it has indeed proven a brilliant jewel in the bright crown of corn king Iowa.

### DESCRIPTION

The brightest old gold color of any corn grown, and there is no corn in existence that will make such a fine showing when shelled. The ears are very large, extra long, medium depth of grain, not having as deep kernels as some other varieties but rather on the broad order, extremely firm and solid. It weighs like lead, and shells out remarkably well. It matures early, originating in a latitude several hundred miles north of this place. It is extremely hardy, having broad grains which assures strong germinating power. This cannot be said of the long, thin, pointed grains, yet it will shell out as many pounds to the bushel as any other corn.

It is simply a 20th century wonder, and is bound to become a leader. It is beyond the shadow of a doubt the most important discovery in corn growing and marks an epoch in the history of this king of cereals. It is bound to leap into favor as its merit and value as a money-maker are recognized by all progressive farmers who give it a single trial....



Too much can never be said of this newly introduced corn by way of recommendation, and we cannot urge you too strongly to try some of this corn. We do not wish to deviate from our usual method of describing our seed, in true and honest statements, without exaggeration or undue praise. We do not think it is flowery descriptions that our farmer friends wish, but reasonable, plain statements of the facts. This is the corn for the farmer who wishes a right "ratlin" good every year corn. With a record of twenty-three years' good crop, through drouth and flood, through fat and lean years, it has stood the test and taken the lead in shucking out more corn per row, filling the wagon boxes up sooner than any other variety on the same farm, beside the whole list of the bragged-up and blowed-about varieties that have been given page after page in the seed catalogues.

Bred like the big boned, heavy weight, spotted Poland China hogs, it will out-yield side by side, any other variety.

We urge you, Brother Farmer, to try at least a peck, if not more, of this corn and decide for yourself. You wish to change seed corn, and raise something that will make you more money and be more satisfactory; order some of this.

Our seed, on this variety, will be somewhat limited, and we have picked it very select, so we urge one and all to order early and get at least a start.

We have placed the price as low as possible, and surely have succeeded in doing so, especially as it is a new thing and just being introduced.

**Price.**--Per lb. 35c by mail, postpaid. By freight f. o. b. Clarinda, peck, 60c; ½ bu. \$1.10; 1 bu. \$2.00; 2 or more bus \$1.75 per bus; 10 or more bus. \$1.50 per bus. We sell it on the ear in crates. See page 6.

### IOWA KING IN THE LEAD

Jewel Co., Kan., Dec. 4, 1903.

A. A. Berry Seed Co.

Dear Sir: I sent for some of your Iowa King last year and it took the lead in this neighborhood and was the best yielder of any corn we ever raised.

### IOWA KING SIMPLY A MARVEL

J. R. MILLER.

Hilas Good, the champion corn raiser of Page County, Iowa, and who has raised seed corn for us for the past seven years, says that he got more corn to the acre and of better quality of Iowa King than any he ever raised. It is simply a marvel,  
E. A. Brown, of Sac Co., Iowa, says, "It is the best corn I ever saw."

## Improved Reid's Early Dent

Bred for protein and oil to make a mixed, balanced ration. In color light golden, ears 9 to 11 inches long, 18 to 24 rows of kernels, small cob, remarkably uniform, filled extra well at both ends, and one of the best prize winners, as it has the quality and uniformity to make high score. In solidity, uniform development of tip and butt and extra yield, this variety is very valuable and is becoming very popular. We know you will be pleased with this very valuable acquisition to the varieties of corn, and will make no mistake in sending us an order for this new variety

**Price**—1 lb postpaid, 25c; peck 60c;  $\frac{1}{2}$  bu. \$1.00; 1 bu. \$1.75; 2 bu. \$1.60 per bu; 10 bu. \$1.50 per bu 25 bu. or more, \$1.35 per bu.



### EXPANSION

Here is another new variety that was introduced and sold by us four years ago for the first time and gave universal satisfaction, and the many kind words of praise we have heard from it is something wonderful. We put out thousands of bushels of it among a great number of customers, and we cannot remember of one single complaint. It is a splendid corn for the farmer who is looking for corn with extra deep grains and small cobs. The characteristics of this are as follows: Medium sized ears, extra deep, long grains growing on a small cob, well filled, both at the tip and butt ends, generally enclosing the entire cob at the tip end with grains. It is a wonder in the way of filling, there being no corn that is so completely filled as Expansion. It is very solid, with heavy, soft, mealy grains which are easy to masticate. In color it is a very dark yellow on the outside of ear, and when shelled the grains show a red or brownish cast, which makes it a rich appearing corn either in the ear or shelled. Some prefer a solid yellow, but many are pleased with this. Speaking about color, the shade of the corn does not amount to anything except in appearance. It does not detract from the quality or add in any way to the feeding value of it. It is all a notion that one color of corn is stronger than another, as repeated tests at the Experimental Station have proven beyond the shadow of a doubt that there is no difference in the feeding value of corn. So if you have the color prejudice please try to get rid of it.

Many of the ears have a rough surface, but not the sharp, jagged kind which so many object to in husking. It is a great corn, and is bound to take rank as one of the leading varieties in the estimation of corn growers. It matures in from 100 to 110 days. The farmer who is looking for good corn will find it in this variety, and will make no mistake in sending in an order, but will be taking long strides in making a success of corn growing. We received an order from one of our customers one season for 100 bushels for the main crop, and the result was highly satisfactory.

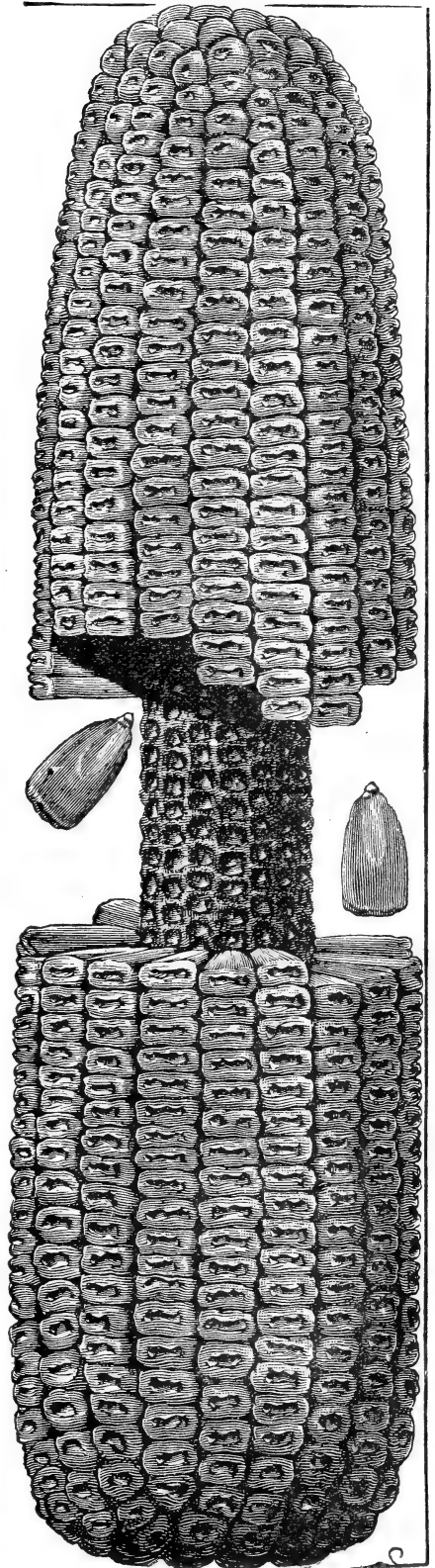
**Price**—1 lb by mail postpaid 25c; peck 50c;  $\frac{1}{2}$  bu. 85c; one bu. \$1.50; 2 bu. or more \$1.40 per bu; 10-bu lots \$1.25 per bu; 25-bu lots \$1.00 per bu. Bags free.

Union Co., Iowa, Sept. 15.

A. A. Berry Seed Co., Clarinda, Iowa.  
Dear Sirs: I am well pleased with the Expansion seed corn I got of you. It was the earliest corn I ever raised. The quality and yield were splendid, much better than many of my neighbors, it producing fully 15 bushels per acre more than other corn here.

Yours truly,

JAMES H. MEIER



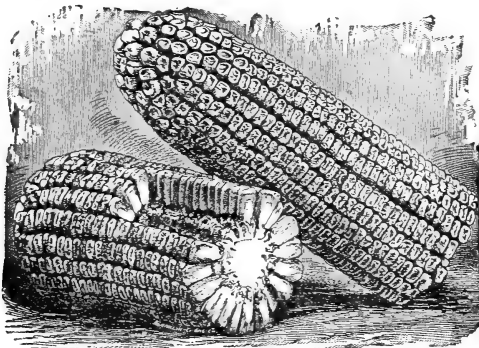
## GOLDEN CAP

This noted variety we introduced the first year we issued a catalogue, having originated it several years previously, and used it in large quantities. We consider it a very superior variety of corn for stock, being very early, large, and easily masticated, and an enormous yielder. It has stood the test well. Each season has proven the great popularity of this worthy corn. A great many ordered it last year, who had grown it a few years ago and got out of seed. At first sight many would say it was the Bloody Butcher, but on close examination they find there is quite a difference in appearance, it having much more of a yellow face. It is a larger corn, being a much longer ear and deeper grain, but fully as hardy, and heavier yielder. The one great point that makes so many farmers like it so well is its earliness, combined with hardiness. The seasons for the last few years have been extremely late in getting corn planted, with early falls, which make the crop-growing season short and an early corn very popular.

It has put thousands of dollars into the pockets of our friends by the increased yield and quality to withstand the drouth and adverse conditions of soil and weather. It is one of the hardiest corns that grow, and each year strengthens our faith in it, so that we are thoroughly convinced that this is the corn for the farmer to raise for stock feed. Experience proves beyond a question that it is the leader in productiveness.

Golden Cap is a bright cherry color, some ears being darker, with a golden cap and a yellow face, making a very fine appearing corn, and when shelled is glossy looking and very rich. The corn in the ear looks much lighter than when shelled, as it has a dark under color, large, long ears, medium sized grains, well filled at ends, and the soft grains making it good for stock to eat. Early corn, taking from 90 to 100 days from the time of planting. We have raised a splendid crop of sound, matured corn planted as late as June 15. We have good reports from it in northern Iowa, South Dakota and Minnesota, which shows it to be extremely hardy, enduring conditions that would rot most corn. It will germinate and grow where most seeds rot in the ground. It is a wonderful producer, having recorded quite frequently yields from 100 to 150 bushels per acre.

**Price**—One lb by mail postpaid 25c; a peck 60c; ¼ bu \$1.00; 1 bu \$1.75; 2 bus \$1.60 per bu; 10 bu or over \$1.40 per bu; 25-bu lots or over \$1.35 per bu. Bags free.



## LEGAL TENDER

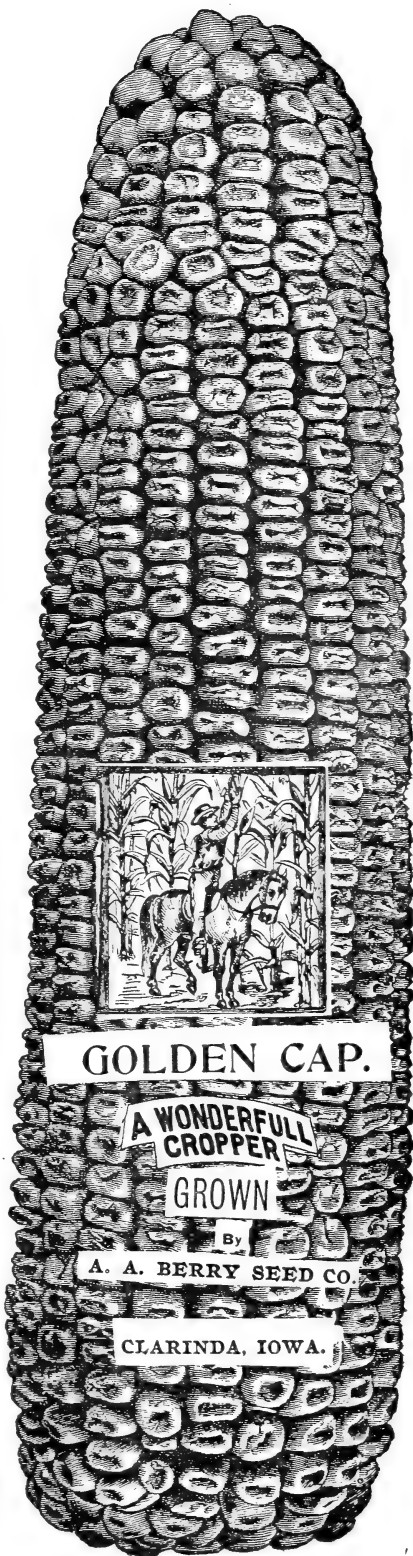
This is a grand, good variety, introduced by Nims Brothers, of Iowa, who have taken great pains for a number of years in grading up and perfecting a variety that is characteristic for extremely deep grain, small cob, well filled ends, and of good size. It has probably taken more prizes and premiums at the state and county fairs than any other variety of yellow corn; in fact it is a great premium taker and general favorite.

For several years past we have made a specialty of this corn for a main variety. For a bright yellow it is wonderfully satisfactory and immensely popular. It will mature in 100 to 110 days, insuring solid corn before frost. Deep grain, small cob, well filled at end, of beautiful golden yellow and a heavy yielder.

We have taken special pains to improve this valued variety in every way, and we guarantee that it is as good as the best. If you want this variety you need look no further, as we obtained the seed from the originator and have kept it up to the type and improved it with all the skill and ingenuity we have, and as we were about raised in a cornfield, on the fertile prairies of Page County, and always took an interest in improving our corn, we ought to know something about seed corn.

**Price**—1 lb by mail postpaid 25c; ¼ bu 60c; ½ bu \$1.00; one bu \$1.75; 2 or more bu \$1.60 per bu; 10 or more bu \$1.40 per bu; 25 or more bu \$1.35. Bags free.

We give away \$3,500 in Cash Prizes to our customers this year. Particulars on page 5.



## EARLY IMPERIAL

The accompanying picture was taken from a photograph of one of the younger members of the firm as he was bringing in a big load of Imperial Corn. This is no fancy pen picture, but taken from a photo, and the "real thing," the ears of corn being from 12 to 15 inches long.

This new variety was originated here by a prominent farmer from whom we bought the right to introduce it, which we did four years ago, it giving universal satisfaction. We believe it is *the* early corn. It is a hybrid, and of all the early corn we have ever tested or grown, we think it certainly leads, taking maturity into consideration. We have always contended that for large, early maturing stock corn Golden Cap was the best in existence; but many object to the color, and it has been our desire to introduce a good early corn of solid yellow (which is the popular color for corn), and now we believe we have succeeded in finding a corn similar in every way to Golden Cap except in color. The ears are not quite so large around nor the grain quite as large, but think it a little earlier than the Golden Cap. As to the color of the Imperial corn, it is of a light yellow or lemon color, with now and then a lighter grain which shows when shelled. Of the many customers who tried this variety the past season, all were well pleased with the results and are very emphatic in their praise of this great variety. We are certain it will grow in favor as it becomes better known.

Here are six points in favor of it that are hard to beat: First—a heavy yielder; second—yellow color; third—a hardy and strong grower; fourth—early maturing, being strictly a ninety-day corn; fifth—solid and firm, and of highest feeding value; and sixth—extra long ears, making it the easiest corn shucked.

While the ears are not so large around, they are very long, and give sufficient size to make splendid yield, and an ideal corn to husk, or feed early; a very desirable feature next summer, when the old corn will be very high priced and you want some feed at the first possible moment. The grains are not extra large, but of very good size for so early a corn. A great deal of the ninety day corn is small in stalk and does not amount to much, but when you get a variety that is strictly ninety days, and produces a heavy yield of large, golden ears, such as our Imperial produces, you have something to pride yourself on, and perfection in corn growing has well nigh been realized.

It is an extra fine variety for farmers in western Kansas, Nebraska, Texas and Oklahoma, and all that section of country that is subject to drouths. By planting this variety your crop will usually get ahead of the hot winds, while the late varieties generally get caught in the drouth, which usually comes during July or August.

For early feed for cattle and hogs we are confident that it is just the thing any place in the corn belt, and that it will pay every farmer looking for an early variety to plant at least a few acres. We know you will be pleased with it. Plant that much any way for early feeding for your stock, as it is very expensive buying corn at the present price.

Now for the farmer who wants something large, plant the Calico, Mastodon, Snowflake, or some other 100- or 110-day corn; but for size and yield considered do not hesitate to take hold of the Early Imperial and order some. We have not placed an exorbitant price on it because it is something new.

**Price**—1 lb by mail postpaid 25c; 1 peck 60c; ½ bu \$1.00; 1 bu \$1.75; 2 bus or more \$1.50 per bu; 10-bu lots \$1.40 per bu; 25-bu lots \$1.35 per bu. Bags free.

### DANDY NO. 1

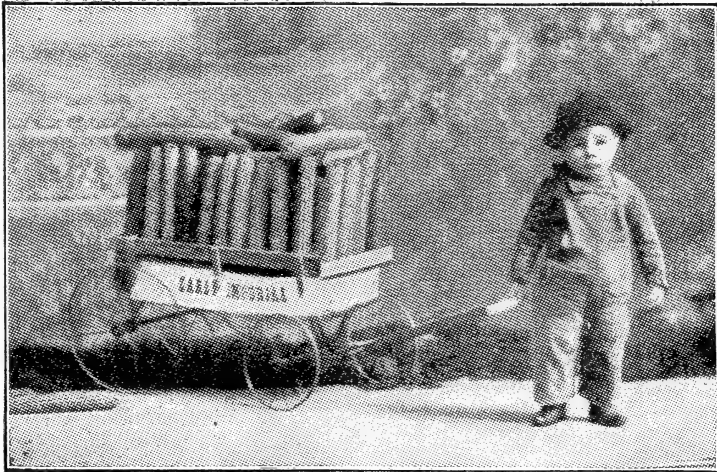
Linn Grove, Iowa, Mar. 5, '04.

Dear Sirs:—

I must mention the seeds I purchased of you last year. They were dandy No. 1, indeed—best ever planted, especially the corn.

Yours very truly,

O. A. LINDBLAD.



BIG LOAD OF EARLY IMPERIAL

### BEST HE HAS STRUCK

Highland, Lake Co., Ind.

A. A. Berry, Clarinda, Iowa.

Dear Sir: I have a friend located in Illinois who told me you had the best seed corn he had struck; so I sent for three bushels, and find that he was right. This was the Early Imperial. Yours truly,

NICK SINGER,

Sioux City, Ia., Oct. 10.

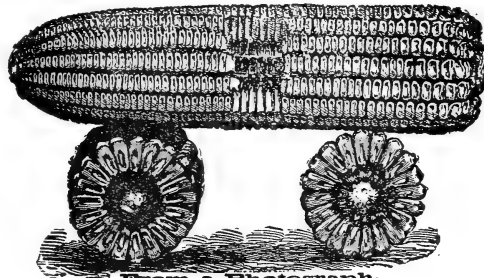
A. A. Berry Seed Co.

Dear Sirs: Among the numerous good things in the way of seeds we got from you last spring was the Imperial corn. It is a splendid yielder, and so very early. Allow us to congratulate you on introducing such a valuable variety.

Yours truly,

GEO. W. TAYLOR.

### IOWA GOLD MINE.



From a Photograph.

### IOWA GOLD MINE

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

C. C. Montle, Pittsburg, Kan., informs us that the Iowa Gold Mine seed corn we sent him was ready for feed before the common kinds were in roasting ears, and he got ½ more yield than from some seed raised there.

We have greatly improved our Gold Mine, and can truthfully say that it is superior to the seed we obtained from the originator several years ago. The variety called Early Rose closely resembles it in every way, with the exception that Gold Mine runs a little larger ears. Those wanting a high grade early corn of this type need look no farther; and we have a choice lot of it.

Price same as Early Imperial.

**EARLY MASTODON**

Originated with C. S. Clark, of Wakeman, Ohio, at one time the largest grower of sweet and field corn for seed in America, (but now western growers are wearing that honor). Mr. Clark says: "I claim for this corn that it has the largest ear and largest grain of any dent corn ever grown in this country." The following is what we said of our Early Mastodon in a former catalogue, and we can substantiate every word, and add that this year our seed was splendid, and the size of the ears was simply immense. We can also add further that we have bred it up fully 10 to 15 days earlier than when we first received it, and now it will mature in from 105 to 115 days, ordinary seasons, and can be grown as far north as the northern Iowa line; "We have grown it in this state for 13 years, obtaining the seed from the originator. Our seed is thoroughly acclimated. We have greatly improved it in several particulars, and now we have a better corn than Mr. Clark. One of the most prominent seedsmen in this country was examining our seed corn and he stated that we had the best Mastodon he ever saw, and much superior to Mr. Clark's original.

We have bred that rough, sharp pointed, thin grain off, and substituted a nice, smooth grain; have bred off, to a great extent, the heavy, large shank so difficult to break off in husking, and which was objected to by many farmers. We have improved it in shape and size of the grain and size of the ear, and now have it much earlier than when we obtained it.

It is certainly folly to send east or north for Early Mastodon, as we have it greatly improved, of the highest type and fully acclimated. The first seed we obtained 13 years ago was very late, not maturing until after frost; but we obtained some seed by artificial heat. Now we can guarantee it to fully mature in ordinary seasons any place in Iowa, but not north of that state line.

**Price**-1 lb by mail postpaid 25c; ¼ bu 50c; ½ bu 85c 1 bu \$1.50; 2 or more bus \$1.40 per bu; 10 or more bus \$1.25 per bu; 25 bus \$1.00 per bu. Bags free.

**100 BUSHELS PER ACRE**

Jackson, Nebraska.

A. A. Berry.

Dear Sir; The Early Mastodon corn my brother sent to you for last year went 100 bushels per acre, while the average yield was from 40 to 50 bushels per acre. This is certainly great.

Yours truly,

JOHN SULLIVAN.

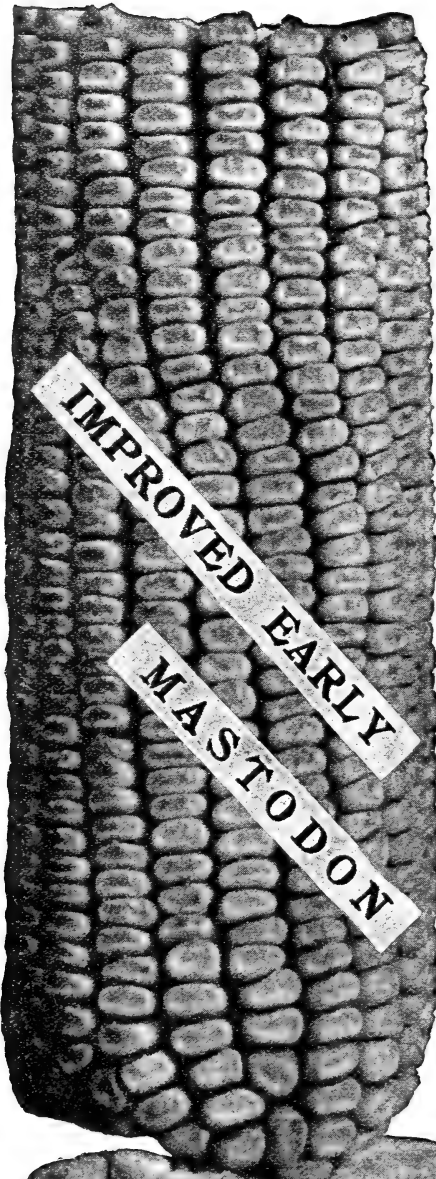
**Our Seed Corn Cheap at \$15.00 Per Bushel.**

A good farmer customer wrote us and the letter is on file in our office. He states that our seed corn is cheap at \$15.00 per bushel. It grew strong and made a good stand from the first, while his neighbors had a great deal of trouble in getting their corn to grow, and some of them sent off to other seed houses for their seed. He says: "You are certainly a benefactor to the farmer."

**GOLD! GOLD!! GOLD!!!**

\$3,500 of it given away. See particulars on page five

Brother farmer, just stop a few moments and figure what the cost of seed corn is per acre. A bushel will plant from 6 to 8 acres according to variety, location, soil and conditions. At \$2.00 per bushel it would cost a little over 25c per acre. The freight will be a trifle more according to the amount taken and the distance shipped. Only ½ a bushel more per acre in the yield will more than pay for the extra cost of seed, while at the present price of 50c per bushel for average corn, the consumer who obtains ten bushels extra per acre from planting our seed, (and thousands get more,) is ahead \$5.00 per acre, or \$200 clear on one 40-acre field,





## UP-TO-DATE CALICO

We have handled this popular old variety the past three years and are pleased to note that it has been greatly improved and brought to a very high standard, and still holds a warm place in the hearts of corn producers. We could not supply the demand last year. We returned orders for hundreds of bushels that we could not fill rather than buy from farmers that had some but we were not certain as to the purity or selection and the manner in which it had been stored and kept during the winter. Our reputation as seedsmen depends on what we send out, and we cannot afford to sell something we are not sure of. This year we have a larger supply than ever and an increase of acreage and excellent yield of this very popular variety so we think we can fill all reasonable demands. We would not advise farmers living north of central Iowa, Illinois or Nebraska to plant it, as it does not mature very quickly. It is best suited for the country south of that line.

It is the old fashioned variety called by some "Calico," others "Speckled," but has been improved, as we said above by careful selection, retaining the old fashioned characteristic of extra long ears with red and white mixed grains, making a striking appearance. It is an unusually heavy yielder, hardy, and will mature in 110 days. It is a great stock corn, and many farmers will plant no other. To those who have raised this variety, but are now out of it, or to those wanting something extra for a yielder and as a stock corn, we offer some that is pure and strictly up-to-date, having been selected for several years by retaining nothing but perfect, deep grains, true to type.

You will do well to get a start in this great yielding, great feeding and good old variety of corn. We have a bountiful supply, immense in every way, extra large ears, deep grains and strong germinating. You should include this in your order.

**Price**—1 lb by mail postpaid 25c; ¼ bu 60c; ½ bu \$1.00; 1 bu \$1.75; 2 or more bus \$1.50 per bu; 10 or more bus \$1.40 per bu; 25 or more bus \$1.35 per bu.

We could give many splendid testimonials for this variety, but will not take up the space.

## COMMERCIAL SEED CORN.

We offer a splendid grade of corn, selected from such varieties on which we are long and which we can recommend, at a reduced price. This is a good grade of corn and we will guarantee its growing qualities. It is a better grade than most seedsmen put out for their fancy varieties. Some farmers are not as particular as others as to the variety but want a good feeding or market seed corn at a low price, and we must meet competition who cheapen their product by careless sorting, no tipping or butting and who use cheap, incompetent help. Hence we offer this Commercial Seed Corn. Ours is tipped and butted and carefully sorted, and we will guarantee it to grow.

**Price**—One bushel \$1.25; 2 bus \$1.20 per bu; 5 bus \$1.15 per bu; 10 bus \$1.10 per bu; 25 bus or more \$1.00 per bu. Bags free.

## PROMPT AND RELIABLE

A. A. Berry Seed Co., Clarinda, Ia.

Gentlemen: You were correct as to my order. It was my mistake and you still hold the record of being the most prompt and reliable seed firm I have dealt with yet.

Yours truly,

C. A. ROSENBAUM, Dubois, Colo.

## STUCK ON IT AT FIRST SIGHT

Hornick, Iowa, May 16, 1904.

A. A. Berry Seed Co.

Gentlemen:— I saw your Iowa King field corn today at Mr. Ankin's place. Let me know if you have any more as I must have some of it.

FRED HAITZ.

## ALWAYS A GOOD WORD FOR IOWA KING

Perry, Iowa, Mar. 11, 1904.

A. A. Berry Seed Co.

Clarinda, Iowa.

Gentlemen:—

Berry's Iowa King corn is all that you claim for it and that I am highly pleased with it and can say to the farmer that wants a truly great and magnificent corn, that the Iowa Golden King will certainly meet his approval and entirely satisfy him. I will always have a good word for it.

Yours truly,

W. A. FLINN.

## GAVE PERFECT SATISFACTION

Stratford, Iowa, Feb. 22, 1904.

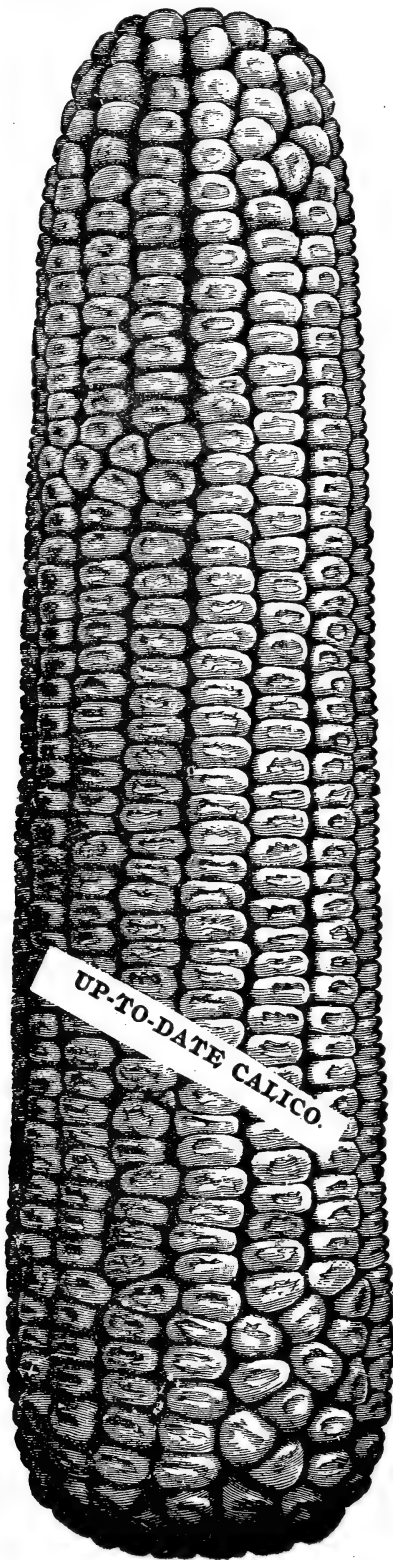
A. A. Berry Seed Co.

Clarinda, Iowa.

Gentlemen: Enclosed you will find check for list of seeds on separate paper. The seeds received in 1903 were first-class in every particular and gave perfect satisfaction.

Yours very truly,

GEO. A. MILLER



## WHITE CORN

White corn runs out readily. The grain becomes a pale yellow color and cob red, which shows a mixed variety. Examine the white corn in the country and we will venture the assertion that one-tenth of it is not pure white. We have seen varieties of white corn that were quite a bit mixed. There were usually more red cobs than white ones with quite a number of mixed grains; sometimes this was a great favorite and heavy yielder, but would not grade white when selling.

The market price of white corn is always from 1c to 4c per bushel above corn of other colors, and a great many raise corn to obtain the premium but fail to secure it because the seed is not pure. We do not understand why one should plant such mixed, run out kinds of corn, and we do not understand why more of our farmers who raise corn to sell on the market do not plant more pure bred white corn. Of the three varieties we offer, no better or purer varieties can be found, as is testified to by hundreds of our customers who have found the increased profit in obtaining a premium for strictly pure corn.

Our corn is as pure as corn can be grown, and we send out nothing but the best.

## SILVER MINE

This variety of white corn is similar to Gold Mine, except in color, being deep grains, small cob, well shaped ears, of good size and a good yielder. We have raised it several years on our farms, having purchased our seed from the originator. We have kept improving it as much as the originator could have done, and no seedsman has better. A farmer in Scott county, Iowa, raised 215 bushels of shelled corn from one acre. There were several yields of about 200 bushels per acre. We have raised a field of it this year that made a good yield of a fine quality and are prepared to send out a good lot of it to our customers. We have just as pure Silver Mine as any seed firm and we are selling it right. We are favorably impressed with it and advise all our customers to get a start in this magnificent variety of pure white corn. It is quite well known and advertised in all the catalogues. No one has a monopoly on this or any other variety, and we are situated to grow the best.

**Price**—Pound postpaid 25c;  $\frac{1}{4}$  bu 60c;  $\frac{1}{2}$  bu \$1.00; 1 bu \$1.75; 2 or more bus \$1.60 per bu; 10 bus or more \$1.40 per bu; 25 bus or more \$1.35 per bu. Bags free.

Sac County, Iowa, Dec. 6, 1904.

A. A. Berry Seed Co.

Gentlemen:—

The Silver Mine white corn I received from you two years ago I have raised with great success, and it made the best yield of any corn I ever grew. It is very pure white corn and I can recommend it as being all you claim for it.

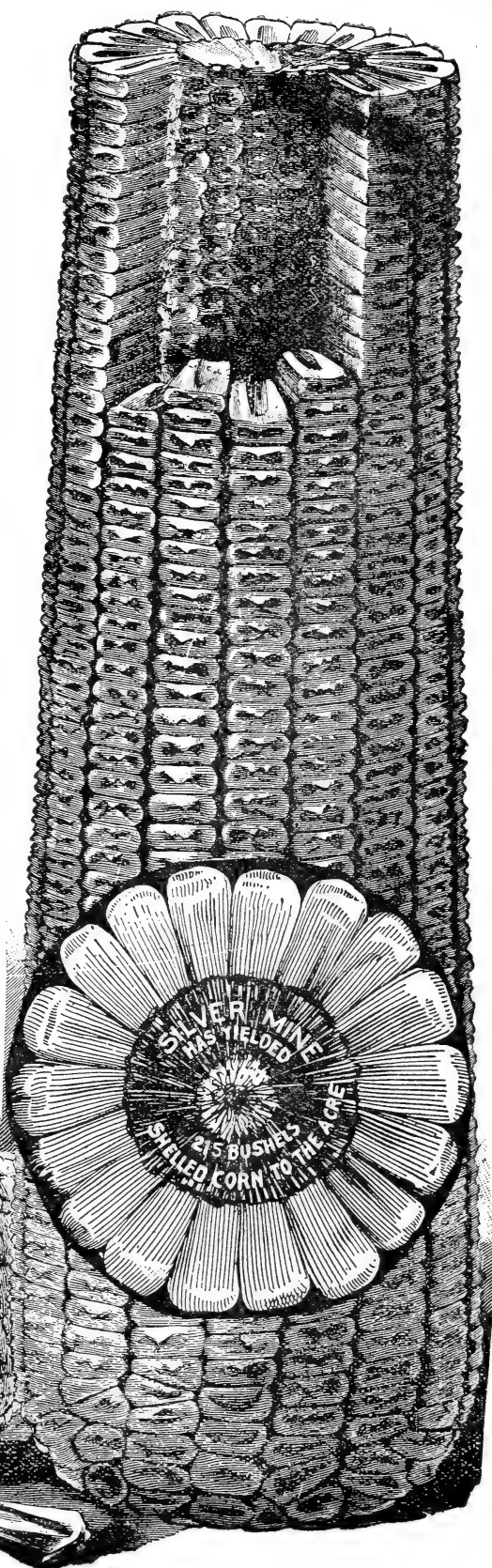
Yours truly,

D. V. MONTEITH.

J. H. Murray of Greeley county, Nebr., writes that the Silver Mine corn received of us was the best corn in the neighborhood, and the finest corn he ever saw. The yield was fully ten bushels more per acre than any other.

We offer Silver Mine corn in crates. Full particulars as to price on page six.

(14)



## SNOW-FLAKE

This is a grand variety of white corn, being an unusually large, heavy yielding, pure white corn. It has the objection of being a little later than Silver Mine, but will mature in 110 days, ordinary seasons, unless in the north; will fully mature if planted in proper time during the majority of seasons. If you want an extra large white corn for strong land and a big yield, get some of our Snow-flake, and you will certainly realize your wish, if favored with a good season. We are positive when we say that you will not be disappointed.

**Price**—1 lb by mail postpaid 25c;  $\frac{1}{4}$  bu 60c;  $\frac{1}{2}$  bu \$1.00; 1 bu \$1.75; 2 or more bus \$1.60 per bu; 10 or more bus \$1.40 per bu; 25-bu lots or over \$1.35 per bu.

## ST. CHARLES WHITE

A pure white corn with a red cob. It is even a purer white than the white cob varieties, being a clear, transparent enameled white that makes a high grade of corn sought after by millers who will give a premium for it. It is great for forage, being a very strong, stalky grower and completely covered with leaves from top to bottom. For fodder it is unexcelled, and is a very popular variety among dairymen who raise it for fodder and ensilage. It matures in 100 to 110 days, ordinary seasons, but would not advise planting it north of the Iowa northern line, as it is bred for size of ears and forage. It has large ear, deep grain, well filled and a heavy yielder. It has not quite as long ears as the Snow-flake, but a little larger around and perhaps a little deeper grain. It has lots of friends and we want it to have lots more. If you are looking for more profit in corn raising, order some. The premium you would receive for pure white corn for milling purposes would more than pay for the seed, to say nothing of the great increase of yield which is assured by planting such a high grade of seed as we offer.

**Price**—1 lb by mail postpaid 25c;  $\frac{1}{4}$  bu 60c;  $\frac{1}{2}$  bu \$1.00; 1 bu \$1.75; 2 bus or more \$1.60 per bu; 10 bus or more \$1.40 per bu. Bags free,

Seed corn that is seed corn, carefully selected, only the sound, perfect ears carefully selected and milled. This is what we offer. It is bound to please you. We have placed the price low. The cost is only 25c per acre with a slight addition for freight. This is nothing compared with other costs of raising a crop, and don't you think it foolish to invest so much and spend so much on an acre of ground in time, labor and cost of land and then to plant an inferior or quality of corn because it costs a few cents per acre less than what we offer? The best, thoroughbred, strong germinating and sure-to-grow seed corn is what we offer.

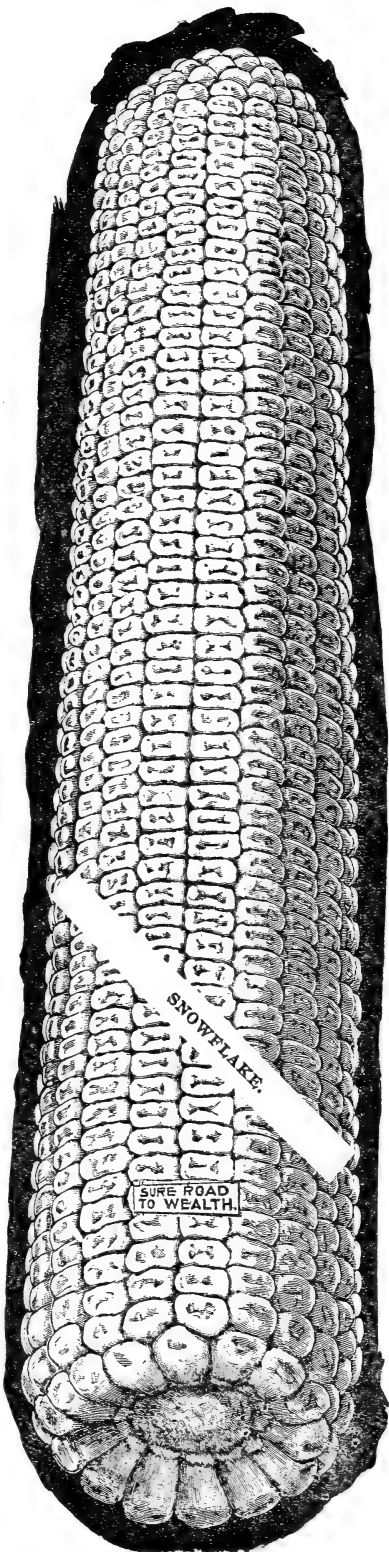
## 99 MILES AHEAD OF MICHIGAN SEED

Mr. J. T. Hammond of Wausau, Wis., wrote us last year that he planted Michigan seed by the side of ours, and ours was 99 miles ahead of the Michigan seed. He promised us another order, which he sent us last season.

## EXTRA EARLY VARIETIES OF SEED CORN

For a farmer who desires to push his hogs or fatten his cattle with new corn earlier than he can with common corn, and for land that is subject to overflow (and one comes in the middle of June and destroys his crops) these extra early varieties are valuable for him, as he can commence using his corn several weeks earlier than with the common sorts. He can plant as late as the 1st of July and still get a crop of good corn, depending on how the fall favors it. Now, this is no wild statement but an absolute fact, as proven by our own actual experience and that of our customers. Northern farmers in the Dakotas, Minnesota and Wisconsin can improve their crops immensely by sending for some of these varieties that are bred here as far south as we are. They would gain in size and yield and would improve their crops immensely in earlier ripenings. Constant growth in the north diminishes the size and yield. At a farmers' institute in Minnesota last winter it was unanimously agreed that it was necessary to send south for seed frequently to improve the yield and size and to keep up the early ripening habit. Such has been the experience of our customers. We have made a specialty of growing early corn for the north and for the south beyond the great corn belt, where drouths are of a common occurrence. These early varieties are just the thing, as when planted very early they mature before the hot winds strike them, thus obtaining a good crop, where the old varieties would prove utterly worthless, and if the season proves to be favorable for growing, almost as large a crop can be secured as from the late varieties.

A number of our farmer friends are very enthusiastic over these varieties in Oklahoma, southern Kansas, Texas, and the southwest. Now do not forget us if you want early feed, and if you get drowned out, or hail or something else happens your growing crops the last of June, send in your order. If a cyclone, or a hail storm, or some other calamity happens your crops late in the season, telegraph or telephone us for what you want and we will ship out promptly, sending draft and bill of lading attached to your nearest bank, so you will get the corn without delay.



**SILVER TRIUMPH**

This is thoroughbred large white flint corn that we have handled for six years, and it is without doubt the best for extra early corn that can be grown, as it is the most productive of all tall growing white varieties. It is white in color, maturing in from 75 to 85 days. Ears average about 13 inches in length. The ears average two to a stalk, growing well up so as to readily admit being cut with a harvester. The stalks make superior fodder, and it is excellent ensilaging or fodder corn.

Early corn is a great advantage as you can plant a field early and commence to use the corn for hog and cattle feed long before common corn is ready to use. Or in case every other kind fails to make a stand from various reasons, or a late flood leaves your field bare in June, too late for common corn, plant this variety. One of our customers planted Silver Triumph July 5, four years ago, and it matured and became hard enough for seed.

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

**Price**—1 lb by mail postpaid 25c; peck 60c; ½ bu \$1.00; 1 bu \$1.75; 2 or more bus \$1.60 per bu; 10 or more bus \$1.40 per bu. Bags free

**PRIDE OF THE NORTH**

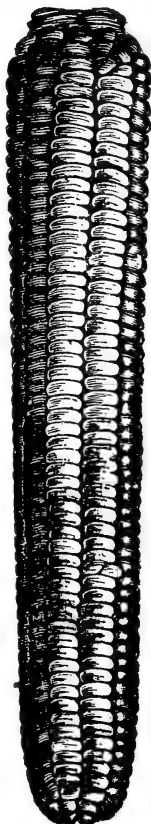
This is one of the earliest dent corns in cultivation. When planted in Iowa on the 4th of July it has fully matured before frost. It can be planted twice as thick in the hill as large corn, and at the same time bear a full sized ear. This is a small size dent corn and matures in 85 to 90 days. The stalk is short and thick and stands storms well. Ears are from 7 to 10 inches in length, and 1½ inches in diameter. The grain is of a deep yellow color, is long, thick and narrow, and of a very oily nature; the cob is very small and red. We highly recommend it for all localities south of central Michigan, central Minnesota and central Dakota.

**Price**—1 lb by mail postpaid 25c; peck 60c; ½ bu \$1.00; 1 bu \$1.75; 2 or more bus \$1.60 per bu; 10 or more bus \$1.40 per bu.

**WHITE CAP DENT**

An early 90-day corn, a good yielder and very popular wherever tried; and some think it superior to all others. In color it is a red or cherry with a white cap or flint. It is a smooth dent and we heartily recommend it. For a very early corn it is extremely popular and a great many prefer it to any other variety. In some ways it resembles Golden Cap, although the ear is not as large, and instead of a yellow face it has a white face and a white cob. If for any cause your stand of corn is not good, and you will have to replant from the middle of June to the first of July, you can positively raise more good matured corn from this variety than any other kind.

**Price**—Postpaid by mail 1 lb 25c; peck 60c; ½ bu \$1.00; 1 bu \$1.75; 2 bus \$1.60 per bu; 10 bus or more \$1.40 per bu.

**MINNESOTA KING**

The Northrup King Seed Co. regard this corn as the most valuable early corn ever sent out. It was introduced by a Minnesota man and is a half dent and half flint. Extremely wide grain, long ears, of which two or three grow on each stalk. It is extremely hardy, and we had a fine field of it on one of our seed farms last year which produced a splendid crop. As an early corn it excels all others, taking into consideration the size of the ears and the yield. There are varieties that under exceptionally favorable circumstances will yield as much, but year in and year out, through fat years and lean years, there is, we believe, no sort that will do so well. It seems to possess the faculty for growing right along and making a crop during weather and under conditions that would ruin other varieties. We do not know of any good reason why this should be so, but not only is this our own experience, but we have received like testimonials from hundreds to whom we have sold it—the universal expression being that for ability to endure extremes of heat and cold, flood and drouth, it has no equal. In appearance the Minnesota King is remarkably distinct, being a half yellow dent. The kernels are very broad, and of an extremely rich, golden color. The ear is of a good size, eight rowed, and small cob.

**Price**—Pound postpaid 25c; peck 60c; ½ bu \$1.00; 1 bu \$1.75; 2 or more bus \$1.60 per bu; 10 or more bu. \$1.40 per bu.

**SQUAW CORN**

In color this corn is blue—almost black. It is extremely white inside, and very soft. It is what the Indians used for making flour, it being a splendid corn for this, unequalled for corn meal and flour. It is extremely early and makes good fodder, many planting it very thick for fodder alone. It is a splendid yielder and will make more yield than any other variety of corn.

**Price**—Postpaid 1 lb 25c; purchaser's expense, ¼ bu 60c; ½ bu \$1.00; 1 bu \$1.75; 2 or more bus \$1.60 per bu; 10 or more bu \$1.40 per bu.

**NOTE PRICE**—In making up a Club Order it is not necessary that you take all of one variety to get the advantage of the 10- and 25-bushel lots.

This is the end of corn descriptions, but we hope it will not be the last you will think of our superior seed corn. You will surely be gainer by many times over the cost of the seed by putting new seed into your ground. It is like putting new blood into your flocks and herds.

V. E. Swanson of Aurora, Nebr., in sending in his order last spring, said: "The seeds I got of you two years ago were the best I ever received from any firm. They all grew and had an abundant crop. Hurrah! for Berry's seeds."

Walnut, Kan, Feb. 20, 1904.

A. A. Berry Seed Co.  
Dear Sirs;—

I received the seed corn I ordered and was more than pleased with it. I have ordered seed from other firms and was better pleased with your seed than any I ever ordered.

Yours truly,

MRS. J. B. SMART.

Amity, Ore., Feb. 3, 1904.

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

Gentlemen:—

The seeds we ordered from you last year came in the best of condition. All grew and turned out fine, and with this letter you will find another order for more seeds.

Always your customer, HENRY RICHTER.

**\$3,500 in Gold**

Given away to our Customers this year. For particulars in regard to this see page 5.



## FORAGE AND ENSILAGING PLANTS

**T**HIS is a subject that is becoming of more and more interest to every farmer in the country and one that should demand the attention of every one.

To the stock farmer the question of rough feed is one that must be met, especially with the increased price of land. No kind of stock can be kept properly unless provided with a sufficient quantity of good, wholesome food. The constant aim of all successful farmers is to produce as large a quantity and as cheaply as possible. It is being proven more and more everywhere that there are other kinds of Forage that can be produced in greater quantities and with more profit than so much timothy and clover, although these are indispensable, and especially Clover, which should be grown more than it is. But there are many portions of the country that are not adapted to the culture of timothy and clover, especially what is known as the arid regions of the west, and even in places further east. These sections are more or less subject to drouth, and quite often the corn crops are a failure, thus cutting off the supply of feed that the farmers of eastern Nebraska, Kansas and the country east of that get from this source, both from the grain and fodder. There are several plants that are practically drouth-resisting to a great degree, and produce a fair crop with very little moisture. The farmer who is wide awake will not depend on one thing alone, but will diversify crops, so that if one thing should be a failure he can fall back upon another. In the west and southwest, where much stock is raised, Cane and Kaffir Corn are an excellent Forage plant, and provide several tons per acre. In feeding value these take the place of hay. This has been proven time and time again at the experimental stations. Alfalfa is also a success as a hay crop in many parts of the country, especially under irrigation; and the number of crops produced in one year is something wonderful. Bromus Grass is also a great producer for all locations subject to drouth, where other things will not produce well.

Pencilaria is comparatively a new plant, but it is one of the greatest Forage plants introduced, and for the farmer who wishes to raise large quantities of feed on a small amount of space, being restricted with land, it certainly takes the lead. Coming from the warm climate of the Orient, it is a wonderful producer, acclimated and grown here in this part of the United States. It is indescribable in its productiveness and immensity of growth.

From one small seed 40 to 100 juicy, nutritious stalks will grow, each 8 to 16 feet tall, covered their entire length with broad, green leaves, resembling the leaf of cane. The height and number of stalks will vary according to the distance between hills and the fertility of the soil. We have tried it thoroughly and are fully convinced it is a great addition to the forage plants, that will make the farmers thousands of dollars every year. Order some of this now and plant a field of it next spring and we assure you you will never regret it.

In the eastern states, and over a large portion of the west the farmers can find a market for their crop of timothy hay, so why not raise other feed for stock, which

is just as good, and sell your hay. By cultivating these crops many farmers can produce two crops from their land in the same year. This can easily be done by raising a crop of wheat, rye, Success or Champion barley, Champion oats, early potatoes, and things like these, and then plowing the ground and drilling or sowing broadcast Cane or Kaffir Corn. Millet can also be grown with success after these crops have been removed, if the Siberian variety is used. A crop of early potatoes can be raised and dug, and instead of letting the ground grow up and get seeded with weeds, thus seeding the ground with something that will be a detriment to you, sow Cane, Millet or Kaffir Corn. If you do not wish to dig the potatoes take a combined lister and drill along about the 15th of July and drill either Kaffir Corn, Cane or Sweet Corn. One tending will suffice to raise a good crop of very valuable feed for fodder. This will pay many farmers, especially those living on small farms and have use for all the feed they can get. Do more intensive farming, as land is too high to let part of it go to waste. The method used twenty years ago will not do at all now

### Kaffir Corn

This is a great fodder plant, and the grain is equal to common corn. The kernels are round and grow on top like cane. *The yield is enormous.* The feeding value equals field corn as was proven by actual experience at the Kansas Agricultural College. Kaffir Corn is a God-send to the arid region of the west, and in western Nebraska, Kansas, Oklahoma and Indian Territory it has proven a crop when everything else failed. It has been known to produce a fair yield without a drop of rain or irrigation. Every poultry man should plant a few pounds for his chickens, as it cannot be excelled for chicken feed. We have two kinds—the red and white varieties. We cannot tell much difference in them. Both have done equally well and made a great yield. It is a good quality of Seed and will grow well. The Kansas Experiment Station rather favors the red variety. In ordering please state which kind you wish and we will fill it, but if out of the kind you order will substitute the other unless we are advised to the contrary.

That it is a splendid thing, and growing in popularity, is proven by the increased amount planted and raised. When people see a good thing they are not slow to take it up. Only a few years ago there was no Kaffir Corn raised except a few hills in the gardens as a curiosity in this part of the country until we commenced to raise it on our Seed farms. Now there are many fields of it, and a great many raise more or less, and it pays, too. For small farmers who raise Forage feed it is great, as they can use the Corn for the chickens and feed the Forage to their horses and cattle. For thin, poor land it is the thing, and undoubtedly excels field corn in any kind of season, but if a dry one, will double the value of corn. Kaffir Corn is certainly the poor man's boon and the well-to-do farmer's friend.

**How Grown**—Some sow broadcast like millet, putting on one or two bushels per acre and treat like millet. The usual way is to drill with corn planter, using largest plates, putting on about a peck to the acre and then cutting with a corn harvester and thresh like grain, using the grain for feed or seed and the stover for roughness, which is a very profitable way. Others feed it out of the shock, heads and all. Still others cut the heads off and thresh the heads. All heartily recommend it and continue raising it.

**Price**—1 lb by mail postpaid 25c; by freight or express ¼ bu 50c; ½ bu 90c; 1 bu \$1.50; 2 or more bus \$1.40 per bu; 10 or more bus \$1.25 per bu. Bags free.

### WONDERFUL MILO MAIZE CORN

**Excellent fodder plant for feeding.** In a great many sections it is planted to the exclusion of all others. It will produce an amazingly large crop of the richest green fodder of superlative quality. It will grow anywhere. The seed is an excellent fattener, and is relished by all cattle, hogs, poultry, etc. Plant 5 lbs per acre, in rows.

**Price**—½ lb postpaid 15c; 1 lb 25c; at buyer's expense, 5 lbs 40c; peck 60c; ½ bu \$1.00; 1 bu \$1.75; 2 or more bus \$1.50.

### BROWN DOURRAH

Similar to the Jerusalem Corn. Grain same size and shape, but of brown color, instead of white, as the Jerusalem Corn. It withstands dry weather better than Kaffir corn or Milo Maize and is a sure cropper every year. It is raised more for the grain than for fodder. It yields immensely. Five to ten pounds will plant an acre.

**Price**—1 lb postpaid 25c; freight, peck 60c; ½ bu \$1.00; 1 bu \$1.75.



JERUSALEM CORN.

### JERUSALEM CORN

It is pronounced the best and surest grain crop for dry countries and seasons, even better than Kaffir corn, Dourrah and Milo Maize. It grows about three feet high, makes one large head on main stalk and several smaller heads on side shoots. We have seen as high as eight heads on one stalk. The grains are pure white and nearly flat. Five pounds will plant one acre.

**Price**—1 lb by mail postpaid 25c; freight, peck 75c; ½ bu \$1.25; 1 bu \$2.25.

Marshall, Ill., R. D. No. 1, Feb. 11, 1904.  
A. A. Berry Seed Co.,  
Clarinda, Iowa.

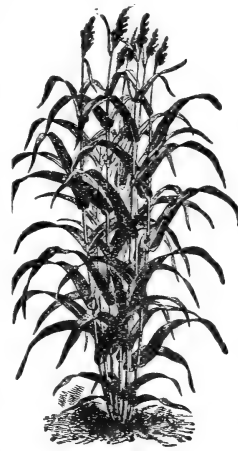
Dear Sirs:—

The most of the seed I got last year did well. The rape was fine. The kaffir corn out of the seed you sent planted a row and a quarter and I have enough seed to plant twenty acres. We never had such cabbage.  
Yours truly,  
THOMAS E. GARD.

**\$3.500 IN GOLD given away to our customers**

### CANE SEED

We think without a doubt this is the greatest of all forage plants and will produce more valuable rough feed for stock cattle or horses than any thing that can be



Early Amber Sugar Cane

planted. It is somewhat like kaffir corn, but will produce more cover feed, but corn in the kaffir is stronger than in the cane seed, and consequently is nearer like corn for fattening. A prominent seedsmen said recently that cane seed would soon be the leading seed for raising feed for stock cattle, horses, hogs and sheep, and we say so too, as do the farmers who have grown it. It is the same plant from which sorghum molasses is made and is rich in sugar and fat, is nutritious and palatable and will produce enormous crops. Five to twenty tons per acre can be produced. As a plant to withstand drouth and unfavorable conditions, and for localities where the rainfall is uncertain, as in our southern and northwestern arid regions, it is certainly a great boon, as it will make lots of feed without a drop of rain. All farmers who have stock should grow some

cane. They can raise as much feed on a few acres as would be produced on from five to ten times the amount of ground in hay.

There are two ways to plant. One is by broadcast seeding of from 1½ to 2½ bushels per acre, sowing from the middle of June until the middle of July. A great many cut it like hay, and many make the mistake of cutting too early, before it matures, consequently it sours

and loses much of its great feeding value, although you cannot spoil it so stock will not eat it, as it is so greatly relished by all kinds of stock that they consume it even if spoiled. The proper way is to wait until it is matured and cooler weather before harvesting. The remedy to keep it from getting too large is to plant it late.

We discovered a splendid way three years ago of handling cane. One of our most successful farmers sowed broadcast in May 100 pounds, or two bushels of seed per acre on good land. Even that thick it became very rank and headed out. When the seed was ripe, in September, he took a corn harvester and fixed short boards, 4 inches long, with points on them, to the two arms that gather the down stalks, which made them wide enough to take in about the same amount of space as a row of corn planted in the ordinary way. It was a complete success, and the harvester cut and bound it, doing the work well. It was shocked and cured out nicely. The yield was not less than eight tons dry fodder per acre. Cattle and horses would clean it up with a relish.

The great trouble heretofore in this country with cane as hay is curing and handling it, as on our rich soil, with plenty of moisture, it would become very heavy. People would try to make it as hay, cutting it early and stacking it. When cut in hot weather, with more or less rain on it, it would blacken and spoil before it could be cured, greatly lessening its value and making it a bug-bear to handle. But when cut later, when matured, during cool weather, with less risk from rains in the late fall, and put in large shocks, it is a success.

The cutting with a harvester is also a great success. Remember it is with a corn harvester and not a grain binder. If you do not want to do that, sow your cane at least two bushels per acre from June 15 to July 15, and wait until cool weather, the latter part of September, or just before frost, before you cut it, and let it stand three or four days in the swath, then rake and place in large shocks, allowing it to stay there until you use it.

Now don't attempt to stack it until in January or February, and then in stacks only six to eight feet wide, as it draws moisture and spoils in the stack quite easily. So rake it up the day after it is cut and put in large shocks, which is all right if there is the appearance of rain; longer if the weather is favorable. It is not best to get this wet in the swath. It will come out in the winter or spring bright and green. If you think you are going to be a little short on hay, raise an abundance of feed by getting some cane seed, and have the feed for less than you ever did. Even if you are going to have plenty of hay, it is always worth good money and you can always sell it to good advantage and raise some

**COULD NOT FARM WITHOUT OUR FORAGE PLANTS**  
J. R. Smith, of Calhoun County, Iowa, writes us Aug. 15, 1904, thus: "I have used your forage plants—cane and kaffir corn—for the past six years, and this year tried some of the others, and am free to say that I do not see how any one would want to mess such a good thing, as I would not farm without them."

feed that will do your stock more good, at a much less cost. Make the most of your opportunity. Get in the push, fellow farmer, and make one acre produce as much as five formerly did. Do not let the western ranchman get ahead of you in methods. You cannot always raise every new thing that comes along, but you can raise cane to advantage. Necessity drove the western ranchman and large cattle men to raise cane and kaffir corn, while farther east the feed problem was not serious, therefore the farmer thus situated was slow to find the value of this plant, but we are glad to say are using it more and more every year. The western ranchman and large farmer who are in the stock business use it very extensively for winter feed, growing thousands of acres of it. Our heaviest customers in cane seed are there, but eastern farmers are using it now, although in much more limited quantities.

We handle Early Amber and Orange varieties, both being equally good. We have tested them both and find them superior to any grown, and just the thing for the Dakotas, Minnesota, Montana and the northwest, as it will fully mature and make big crops, as well as west and south.

We urge you one and all who wish to buy cane seed this season (and it will pay every farmer in the land) to order early, as you have everything to gain and nothing to lose. We test every lot of cane put out and know we get cane seed that will germinate. We advise you to test it when you first get it, empty it out of the sacks, and keep in a shallow box in a dry place, as it takes the moisture during the damp spring unless kept carefully.

We have some extra choice varieties, selected especially for those who wish to grow for sorghum making, and of course considerable more pairs is taken in these varieties than if simply sown for feed purposes.

**Price**—Sorghum growing seed, either variety, 1 lb postpaid 25c; freight  $\frac{1}{2}$  bu 60c;  $\frac{1}{2}$  bu \$1.00; 1 bu \$1.75; 2 or more bus \$1.35 per bu.

**Price** for sowing purposes—Either variety, 1 bu \$1.10; 2 or more bus \$1.00 per bu; 10 or more bus 90c per bu, 50 lbs per bu. No charge for bags.

## PENCILLARIA

This is similar to the Pearl, or Cat-tail Millet grown extensively in the south. Some seed firms are making some capital of the situation by stating that certain seed houses are selling the Cat-tail Millet for Pencillaria. There is a great difference in this, as Pencillaria as grown here in the north is fully acclimated, and a better plant in every way, being stronger, matures earlier, and makes much more feed. We have tested both fully, and find that Pencillaria is all right.



PENCILLARIA

Look at the immense height and density of it! It is simply a twentieth century wonder, and when cut and shocked it looks as if the shocks cover half the ground. It was planted for seed purposes, one grain every three feet, in rows which are three and one-half feet apart, same as corn. There was a heavy rain fell (almost a flood), when it was about one inch high, and being on the

We give away \$3,500 in Cash Prizes to our customers this year. Particulars on page 5.

hill side, and soil loose, washed over the young and tender plants until we did not have half a stand. What was left did not average a hill every six feet. It stood wonderfully, and with an average of seventy-five stalks from each plant, almost a little shock. The boys who cut it jokingly remarked that if it had been planted thick for feed we would have been compelled to rent more land than the seed farm to shock it on. It may be cut two or three times, and there is no exaggeration in saying that five to fifteen tons per acre could easily be secured every year. We have reduced the price to such an extent that every reader of the Catalogue can afford to plant and raise it. Take our word for it and grow some and you will thank us for urging you to buy.

## DESCRIPTION

The most productive hay and fodder plant in cultivation. It is a native of Central America and the tropics, but has been tried in this country to such an extent that it can be ranked as one of the most valuable plants that can be grown for fodder, hay or ensilage. It is a new fodder plant and it is creating a great sensation in its marvelous productiveness and wonderful qualities. It is an annual, producing a heavy growth of broad, dark green leaves closely resembling common corn.

A. F. Hoffmeister, St. Charles, Mo., says in a letter to us: "The Pencillaria is a sure wonder. Some hills have over twenty-seven tassels well filled out with seed. The corn I got from you is good and dry, while my neighbors' is green as grass."

## AS A HAY CROP

It is rapid growing and unequalled. It has a plant shooting out like stools of wheat and growing so rapidly that in five or six weeks it is ready to mow, and can be cut several times during the season. It produces an enormous amount of feed. For hay purposes it should be very thinly sown in drills from 12 to 18 inches apart, drilling seed from six to eight inches. If sown broadcast, sow about 5 lbs to the acre, or as thin as turnip seed. Thus you will see that the cost per acre is very light indeed.

## AS A FORAGE PLANT.

For this purpose it should be planted or drilled 3 or 3 $\frac{1}{2}$  feet apart, standing 18 inches apart in drill. When high enough cultivate the field thoroughly as this may be the only opportunity, as it grows so fast it may be so dense you cannot cultivate it later. When in blossom it is 5 or 6 feet high and ready to cut for fodder. At this stage it will sprout up again and provide a second growth under favorable circumstances.

## AS A SEED PRODUCER

When grown for seed it must have ample space to grow, and plants should stand two to three feet apart in rows three to three and one-half feet apart. Cultivate twice if possible, and by the time the plants are three months old they will astonish the grower. With us they will be from 13 to 14 feet high and average 40 stalks to each plant and 20 seed heads which are 12 to 24 inches long and covered with seeds. Besides giving a very heavy crop of fodder, it will yield from 2,500 to 3,000 pounds of seed per acre. The seed is unequalled for poultry, and will ripen in any climate that will ripen corn.

We say to one and all, that you cannot possibly afford not to try some of this wonderful food-producing plant. So we urge you if you have your own best interest at heart, to try a field of this great plant this season.

Plow the ground deep and harrow thoroughly making a smooth, fine seed bed. Drill in rows three and one-half feet apart with a garden drill, or in the absence of this, it can be done by hand.

**Plant** Drill two to three pounds per acre. Tend like corn. Can be sown broadcast using 5 pounds of seed per acre, sowing them similar to turnip seed. Harrow lightly once after sowing. Any kind of soil will answer; rich soil will, of course, produce more abundantly.

As to the time to plant; when the ground becomes warm and during the latter period of corn-planting, and a week or two beyond. The time of planting can be regulated by millet, cane, or kaffir sowing.

**Price**—Good sized packet containing 1 oz, enough for a small trial, 15c; 3 packets 25c; per lb postpaid 35c; 2 or more lbs 30c per lb postpaid; 10 lbs or more prepaid express 20c per lb. Deduct 8c per lb if ordered by freight at purchaser's expense.

Quality is our Motto. We will absolutely handle nothing but THE BEST.

## GREAT SPECIAL OFFER NO 1

One large package each of Pennicillaria, Teosinte, Japanese Millet, Dwarf Essex Rape, Thousand Headed Kale, and Speltz for only 25c postpaid.

# TEOSINTE



This is a splendid soilage crop, as it is very growthy in habit, and continued daily supply of the most nutritious food for horses and cattle all through the summer. It is relished by stock more readily than any other plant that can be fed, cane not excepted, and it is very highly nutritious. One of our customers grew a field of this and several other

forage plants, and when he came to feed them he said he believed he was a little bit better pleased with Teosinte than any he had tried. Teosinte somewhat resembles corn in appearance, but the leaves are broader and longer and contain a sweeter sap. In its perfection it produces a great number of shoots, growing as much as 12 feet high; thickly covered with leaves, yielding such an abundance of foliage, that one plant is considered sufficient to feed two head of cattle for 24 hours. Eighty-five stalks have been grown from one seed, attaining the height of 11 feet. Horses and cattle eat it as freely as young sugar corn. Seed does not mature easily, and but sparsely so comes higher than many other things but is well worth the cost and we advise you to at least give it a trial, or, if it is no experiment raise a field of it. Sow in May or June at the rate of three pounds per acre, in hills 4 feet apart.

**Price.**—Large packet 10c; oz 15c; ¼ lb 25c; 1b 90c; 3 lbs \$2.40 by mail postpaid; 10 lbs by freight or express, at sender's expense, 75c per lb,

## MILLET

We are special dealers and growers of Millet, growing large quantities of it under contract and have the best varieties that can be procured. We furnish a superior article for less money than others.

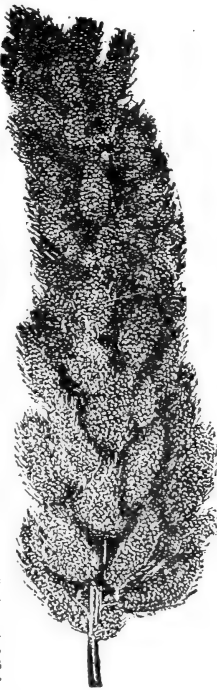
### THE NEW SIBERIAN MILLET

has been introduced for a number of years and is recognized standard; quoted by all seedmen and has a place

on the market in such centers as Chicago and where such articles are dealt with for market value. This Siberian will not do well on thin land nor south of the center of Kansas or Missouri. It is best adapted to the northern part of the United States. With us here is a splendid crop and our farmers prefer it to any other variety. All the millet in this country is sown on rich soil too wet to put into corn and would dry out afterwards, this condition being well adapted to Millet. We sold many thousand bushels last year and it gave universal satisfaction, we received few complaints from it. The reason for any complaint was for sowing on land not strong enough, being sandy and rocky. Please read the letters of testimony in regard to this Millet.

The New Siberian is claimed to be a most wonderfully productive and satisfactory plant, possessing in a superior degree all the essential merits of any of the older sorts—exceeding them by far—besides many other points of excellence that distinguish it and render it a most valuable addition to the list of forages, and if claims are well founded, deserves it to take front rank if not the lead of all the rest.

It is said to have come from Russia, which would give it a degree of vigor and hardiness not possessed by those originating in a warm climate. The claims made for it by its introducers and by parties who have been growing it in small quantities for a few years in Dakota, Kansas, Nebraska, and Iowa, are substan-



tially as follows:

1. That it is from two to three weeks earlier than the German Millet, thereby making a crop when the other may fail on account of unfavorable weather at the time of maturing.

2. That it grows an extra fine stalk, with a wonderful profusion of blades, being of a stooiling habit, it is said 41 stalks have been grown from one seed, which is indeed remarkable.

3. That it has been known to yield 905 bushels of seed from 20 acres, while as much as 3 to 4 tons of the choicest hay have been cut from one acre of ground.

4. That coming from Russia, a cold climate, the seed possesses a vitality and vigor not found in seed originating in a warm climate.

5. That the seed of New Siberian Millet, being so much smaller than that of other sorts, the cost is lessened greatly in quantity of seed required per acre, which is given as only 10 quarts if wanted for seed and from 20 to 30 if wanted for hay, according as it is drilled or sown broadcast.

6. That it not only grows much taller than any other Millet (4 feet or over), and though the average length of the head is 6 inches yet the head is elastic and stands up well a point of excellence worthy of note.

7. That it is rust proof, and that the chinch bugs do not relish it but that the stock eat it as readily as other kinds and waste much less in feeding owing to the fineness of the stalks.

Reports from the Brooking (S. D.) Agriculture Experiment Station bulletin on Millets, under date of May 1898 speak of the New Siberian as "the most promising variety yet tested."

### DESCRIPTION.

Plant, about 4 feet in height; blades a pea green in color and very profuse; stalk fine and very elastic; heads about 6 inches in length; seeds of reddish brown color; habits of growth, stooiling to a remarkable degree; not subject to rust; maturity first crop in July or August.

Its early maturity brings it into use at a time when other green feed is scarce, as is often the case and in the southwest during the months of July and August, while its drought resisting qualities render it a more certain crop than other sorts. Evidently the New Siberian is to be the MILLET of the future. It is a seed you can sow after harvesting a crop of small grain and raise a good crop of seed and hay, leaving the ground in the very best possible condition for a crop the following season. This is no fairy tale, but solid facts as proven by some of our best seed growers and farmers who sowed Siberian as late as July 15 and harvested a splendid crop of both seed and hay. *Two paying crops per year* is surely a great improvement in making the farm pay.

**Price.**—Pound postpaid 20c; peck 35c; ¼ bu 60c; bu \$1.10 2 or more bus., \$1.00 per bushel. Bags free.



## THREE TONS PER ACRE IN TWO MONTHS

A. A. Berry Seed Co.,

Clarinda, Ia.

St. Louis, Mo., Aug. 6.

Gentlemen—I am glad to report that the Siberian Millet Seed you recommended for my farm in New Cambria, Mo. and which I bought of you, I sowed the first day of June, and put in the rick the first day of August, making nearly three tons per acre of as fine Millet as was ever grown. I notice you advertise some pasture grass for moist lands, etc.,

Yours truly,

R. H. KERN.

Write to the gentleman, enclosing a stamp for reply, if you have any doubts as to the value of Siberian Millet.



## JAPANESE BARNYARD MILLET

*(Panicum Crus Galli.)*

This is called by some seedsmen 'Billion Dollar Grass' while we do not think it is worth that much money we know that it is very valuable and of great merit.

This wonderful and valuable new forage plant was introduced into this country by Prof. Brooks of Massachusetts Agriculture Experiment Station. It has proven an enormous yielder in all sections of the United States—hay and fodder of most excellent quality growing on any soil, yielding 12 to 20 tons per acre and growing 6 to 8 feet high. Cattle and horses eat it greedily.

If sown upon suitable soil outyields any other variety. The best soil is one which is in fair condition of fertility and moderately retentive, inclined to be moist rather than dry, but not wet. On good corn land this Millet has given yields at the rate of 20 tons per acre. This forage is very tender and sweet and is highly relished by stock. It appears to be fully equal to the best corn fodder as food for milch cows, and is, we believe, slightly superior. When changed from well eared corn fodder to Millet fodder, cows generally show an increase of milk and, when the reverse change is made there is commonly a slight falling off. This variety is a good crop for silo, making ensilage of very superior quality. The yield of seed when grown under right conditions is remarkably heavy. It will generally average about 75 bushels per acre of seed weighing 35 lbs to the bushel. In nutritive value, the seed appears to be about equal to oats. An experiment was made by the Experiment Station of Massachusetts, comparing meal made from this Millet Seed with oat meal for milch cows, indicates so far that Millet meal is slightly superior to the Oat meal. The Millet stools very largely and should not be sown too thickly. About 12 quarts per acre is sufficient seed on good ground. It should be sown, for the largest yields, about the middle of May but may be sown, with every prospect of having a good fodder crop, up to the first of July.

**Price**—Pkt 5c; lb 20c; 3 lbs 50c; postpaid. By freight or express not prepaid, pk 60c; 1/4 bu \$1.15; bu \$2.25; 2 or more bu \$2.00 per bushel.

Greene, Ia., Sept. 25.

Gentlemen: I enclose to you a sample of Japanese Millet of which I have about 800 bushels from 12 acres. It stands about 7 feet high and is the finest hay ever sown. Will make at least five tons to the acre besides crop seed. It is like sugar cane when seed is ripe. The Millet is at its best for hay and equal to the best timothy. I heartily recommend it to all farmers as some thing extra in the line of forage and winter feeding plants.

A. J. DOORE.

**Turkish Millet**—It is of the "Broom Corn" variety that is grown very much in the North for its seed, of which the yield is enormous. The hay, although a little coarse, makes excellent feed for stock. It has blades nearly to the ground. It is often grown for seed, which is excellent food for hogs, especially when other feed is scarce. It is a most abundant yielder, having produced as much as 100 bushels of seed on one acre of ground. The seed ripens while the fodder is yet green, consequently, if desired, the Millet can be cut and used for "roughness" as well. Unlike the German the heads of the Broom Corn or Hog Millet are of a branching habit, and the seeds are much larger and very glossy. Its fattening properties are unequalled for hogs, making it very profitable to grow where corn does not succeed. Poultry man! this is undoubtedly what you want to put your fowls in fine condition, put on a glossy coat of feathers and produce lots of eggs. You need to raise some and cannot afford not to grow some of this greatest of all poultry food.

**Price**—Postpaid lb 25c; pk 40c; 1/2 bu 75c; bu \$1.25; 2 or more bushels \$1.10 per bushel.

**German or Golden Millet**—This is too well known to need description and is a stand-by which is much superior to the old common varieties of Millet. We place the following prices. For large lots write for special prices as they fluctuate and we take pleasure in quoting best prices and sending samples the day your inquiry is received.

**Price**—Peck 25c; 1/2 bu 60c; bu \$1.10; 10 or more bu \$1.00 per bu. Bags free.

## EAST INDIA OR PEARL MILLET

For several years we have been experimenting with all the known forage plants, and have found Pearl Millet of enormous growth and very desirable. It has produced very abundantly and can be cut several times during the season. The United States Agricultural Department has also made numerous experiments and with good results. Many customers are enthusiastic in its praise. If you grow green forage, try East India or Pearl Millet, and you will find there is nothing better. Drill 2 feet in rows, 10 pounds to the acre, or sow 15 pounds to the acre.

**Price**—By mail postpaid pkt 10c; 1 lb 30c; 3 lbs 75c. By freight or express 1 lb 20c; 10 lbs (enough for one acre,) \$1.00; 1 bu, 50 lbs, \$4.50.

## Poultry Raisers! Poultry Raisers!!

**Great Special Offer** Just what you have been looking for, a cheap, good feed for your poultry. You can raise it yourself. Full printed directions in each package.

3/4 lb Cane, 3/4 lb White Kaffir Corn, 3/4 lb Red Kaffir Corn, 3/4 lb Jerusalem Corn, 3/4 lb Milo Maize, 3/4 lb Brown Dourrah, 3/4 lb Turkish Millet, 3/4 lb Mammoth Russian Sunflower seed, all postpaid, 40c. 3/2 lb of each, 75c postpaid. If shipped at your expense deduct 20c for 1/2 lb packages, and 40c for 3/2 lb packages.

## SIBERIAN MILLET WAS FINE

Warrentown, N. C., Feb. 1904.

A. A. Berry Seed Company.

Gentlemen—Enclosed please find order for seed. The order is larger this year, but I feel confident the seed will come all right. I must say the seeds I bought from you last year were the best I ever planted. I don't expect to buy any other as long as I can get yours. The New Siberian Millet my husband ordered from you was fine; he cut it in 43 days from time he sowed it.

Yours truly,

MRS. R. L. PINNELL.

\$3,500 in gold given to our customers. See Page 5.

## DWARF ESSEX RAPE

Becoming more popular every year. An increase of thousands of acres planted last season.

As catch crop after small grain is taken off, or just before laying by corn it has no equal. More green feed for pasturing sheep, hogs and cattle than can be raised from any other crop for the same money. Absolutely thousands of farmers testify to its great value as a green feed, while many who have tried it for hay speak very highly of it. Rape has a host of witnesses who testify to its great worth as a valuable sheep and hog food.

We have sown it on our farm for the past five years and know it to be a great feed, and would advise all farmers to sow their cattle yards, feed lots, etc., not used in summer, thus turning a lot usually allowed to go to weeds and become a disagreeable eyesore, into a beautiful landscape, nothing being prettier than a nice field of growing rape filled with sheep and hogs, feeding contentedly. All who sow it for sheep pasture are unanimously loud in praising its valuable qualities.

### DESCRIPTION

Dwarf Essex Rape is an annual, much like the Swedish turnip, or ruta бага in appearance, but the root is, more like that of the cabbage. The leaves are large glaucous, smooth, spreading, variously notched and divided. It can stand a pretty hard freeze and stand well into the winter, similar to the cabbage. It will not seed the first year but must be pulled and set out the following year, like a cabbage, to secure seed.

Our climate is not adapted to the profitable raising of seed, but the best seed comes from Essex county, England, where we procure ours.

Under ordinary field conditions the plant reaches a height of from 2½ to 4 feet, and the strong growing roots penetrate the soil to a considerable depth. For the best development of rape it requires a rich, moist, loamy soil, and will usually do well on any but light, sandy soils and stiff clays, such soils being generally deficient in vegetable matter. In general, a soil that will produce good crops of turnips, cabbage, wheat and corn, will be suitable for rape.

Throughout the northern states seeding may generally take place from June first, or possibly earlier, to the middle or last of July, according to the season and locality. In the south the seed may be sown any time from May to October.

The rape is generally ready for use in about eight to ten weeks from the date of seeding, often less. The general practice is to use it as a soiling crop, or as pasturage. Sheep and swine may be turned in the field and allowed to remain until rape is pastured off. Cattle may also be allowed to run in the field.

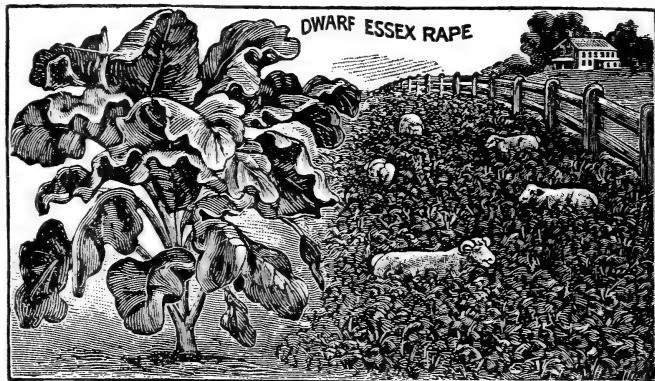
Rape has high feeding value. Makes excellent feed for fattening sheep and swine, and for producing an abundant flow of milk in milch cows. On account of danger of tainting the milk many people do not feed it to cows until after milking.

A good crop will furnish at least twelve tons of green food per acre, and its nutritive value is nearly twice that of clover. One acre of well grown rape will furnish pasture for 10 to 15 head of hogs for two months, and in that time will fatten them in good form for market.

Under favorable conditions three to four pounds of seed per acre will be sufficient, and it will never be necessary to sow more than five pounds per acre. The seed can be planted in drills far enough apart to allow cultivation, or it can be sown broadcast.

The Agricultural Department of the United States, as well as each of the state Experimental Stations, the editors of all agricultural papers, the best posted men and the highest authority, are very decided and emphatic in their opinions of the great value of this plant, so, brother farmers, it is no experiment, but something you can rely upon, and you will do well to get in line and add to your profit by sowing some rape.

This plant may be grown successfully in the following ways, viz: 1. In the spring, to provide pasture for sheep and swine. 2. In June or July, on well prepared land to provide pasture for sheep. 3. Along with grain, to provide pasture for sheep after harvest. 4. Along with peas, oats, or clover seed, to provide pasture for sheep, and to get a "catch" of clover. 5. Along with corn drilled in broadcast to provide pasture for sheep. 6. In corn, sowing the seed with the last cultivation



given the corn. 7. Along with rye sown in August in the sheep pasture.

When rape is sown broadcast, five pounds of seed per acre will suffice. When sown in rows, say thirty inches apart, and cultivated, from one to two pounds will be enough.

There is no denying the fact, that a great deal of rape seed that is sold throughout the country is grown in Holland, as that comes somewhat cheaper than the English grown rape. There is a very perceptible difference in the seed, the English being smaller and more of a purplish cast, while the Holland rape is darker; and there is quite a difference in the plant, the English being from one-third to one-half taller, supplying a great deal more foliage of superior feeding quality. We positively assert that the seed we offer is genuine English grown, so you make no mistake in sending to us. At the price we quote it is a much closer margin than others.

We have arranged for a large quantity of this seed of the true Dwarf Essex Rape with a grower in England, and pay a good price for it. We could buy seed elsewhere for less, but do not think it would be just to our customers. For this reason we are not always able to make as low prices as our competitors. A few cents extra per acre may make a great many dollars difference in the crop. We will guarantee the price lower considering the quality of our seed, than any other seed house. Don't stand back for price. The quality is guaranteed.

**Price**—1 lb postpaid 20c; 4 lbs prepaid 65c; 10 lbs prepaid \$1.50; by freight or express at purchaser's expense 4 lbs or more 8c per pound; 10 lbs or more 7c per lb; **18 pounds for \$1.00**; 100 pounds or more 5½c per lb. Bags free.

We can supply the Victoria rape at the same price. It is also from England and some prefer it, as on some soils it, perhaps grows a little stronger.

### ONE SHEEP

If you have only one sheep, or if you have one hundred, it will pay you to send for some of our Dwarf Essex rape seed at the rate of ¼ lb per head. It will make better and more mutton than any feed you can raise.

### MORE THAN HE COULD USE

Humbolt, Iowa, July 9, 1904.

A. A. Berry, Seedsman,  
Clarinda, Iowa.

Dear Sir:—

I sowed two acres to rape seed purchased of you last spring, and when it got a fair start, turned in 15 sows and 75 pigs, but they cannot hold it in check. I think it would feed five times this number. It is now above the largest sow's back. What shall I do with it? Please tell me what to do and oblige,

Yours truly,

N. R. JONES.

### SATISFACTION

Henry C. Gosch, of Canistota, S. D., writes: "Your rape seed is the best hog feed I ever had. I have recommended it to many as I think it is the best. I will send for the potatoes later."

**Prices Talk.** We are not guaranteeing our seeds to be better, and much superior to those of other seedsmen, but their quality is of the best and superior to many, and we ask you to compare prices.

## AUSTRALIAN SALT BUSH

For Arid and Alkali Soils.

A valuable plant introduced by the University of California, capable of growing in arid lands where nothing else of agricultural value will thrive. Nutritious and good for all kinds of live stock. Especially suited to regions subject to periodical droughts. One pound of seed is sufficient for an acre, if carefully scattered over the surface. Sow in fall or spring, in pulverized soil, and cover very lightly. Seed may be started in box frame or garden, and the plants when 2 or 3 inches high, set out 6 or 8 feet each way from one another. This plant is now held in high esteem as much land, worth nothing, has been reclaimed by it, in a manner and to a degree that seems almost miraculous.

Price—Pkt 10c; oz 15c; ¼ lb 40c; lb \$1.25; 5 lbs \$5.00. Postpaid.

## THOUSAND HEADED KALE

One acre will fatten 35 sheep or hogs. It has been introduced several years in this country. It is grown in Holland, Denmark, Russia, and England. In England, especially, it is rapidly taking the place of rape. They state that there are fully three or four times as much of this grown than of rape. The seed is more expensive than rape but it takes much less. It may be sown from April until mid-summer. It grows 4 or 5 feet high, and is completely covered with small whorls of leaves, giving it the name "Thousand Headed Kale." It branches out from the bottom, grows very fast and is greatly relished by hogs, cattle, and sheep. The roots penetrate to a great depth in subsoil. It grows very rapidly after being eaten off. One of the greatest foods of the century for cattle. The best way to plant is with garden drill, dropping the seed about 8 inches apart in the row, the rows being twelve inches apart. In this way, one pound will be sufficient for one acre. You will be greatly astonished and agreeably surprised at the very large amount of green food of the highest value which can be obtained from one acre, and at the small cost of the seed.

The directions for cultivating are found under Rape Seed as their habits are very similar. It is much better to sow in drills but, of course is very difficult to put only one pound which is sufficient on one acre. Sowing broad-



cast, 2½ pounds will be enough. The average American farmer does not take kindly to sowing in drills. You can make sheep the most profitable animal on the farm by planting Kale.

Some of the largest farmers in England use Kale exclusively for pasturing sheep and make it profitable. It is also very good for hogs, and we use it in our Hog Pasture Mixture. You should try our superior Thousand Headed Kale by sowing at least an acre of it. We have placed the seed very low and there is no question about not affording it, as you cannot afford to sow none. We import our own seed and have best English grown.

Price—Oz pkt 5c; ¼ lb 10c; 1 lb 40c; 2½ lbs 65c, postpaid. By freight, 1 lb 20c; 2½ lbs 45c; 5 lbs 85c; 50 lbs \$8.00.

## HOG PASTURE MIXTURE

For the past three years we have been supplying our customers with Hog Pasture Mixture and we have been very much pleased with the results, as a great many farmers have spoken in the highest terms of this. It is certainly just what the farmers are looking for, and we are proud to know that the success has been so phenomenal and in every way fully up to their expectations. So many farmers do not have tame grass pastures, (but every one should), and those who do keep too much stock on pasture which eat it bare. There are lots in which cattle feeding has been done during the winter and winter quarters for hogs and cattle, of possibly an acre or two, which would be broken up to advantage when cattle went to grass or were sent to market, and sown to Hog Pasture Mixture, thus turning an eye sore about your farm into something which is pleasant to look upon and at the same time valuable. We make the assertion, and can prove the same, that one acre of Hog Pasture Mixture will produce as much feed as 5 to 10 acres of corn produces, if you put it in and handle it right. It must not be pastured too soon nor left until it gets too large, depending altogether upon the number of hogs and amount of pasture.

Last season, in response to a number of our patrons, we put up a special mixture for hog pastures that in every instance has proven satisfactory. We have had gratifying letters and words of praise in regard to this Mixture which is made up as follows: Sand Vetches, Rape, Pencilaria, Thousand Headed Kale, Cane, Barley, Speltz, Peas, Soy Beans, Cow Peas, Japanese Millet, Turnips, Teosinte, Canadian Field Peas, etc. We vary



this according to the conditions and requirements of each section in which the purchaser lives. When you order this mixture it is necessary to give the following information remembering that the pasture will be ready for use under all ordinary circumstances, in 5 or 6 weeks after sowing. 1st. State what month you wish to sow the seed. 2nd. State the character of the soil in county and state in which you live. With this information we will send a mixture to you that will please you, and we feel confident that you will find it the best investment you ever made on your farm, as 2 or 3 acres will produce a great amount of very valuable feed, and will go a great way toward growing a lot of pigs, with the use of very little grain that is selling for such high prices. This, with a crop of barley or early corn, will make you independent of high priced feed for hogs.

If you wish to make a success and obtain the greatest amount of profit from your hogs, you must provide pasture. An annual pasture is absolutely necessary. The Pasture Mixture we offer is all the very best and it takes but a small amount of land to produce great quantities of feed. Fence off from 1 to 5 acres according to the number a hogs you have and although you may have other pasture, you should have this to fall back upon

"HERES WHERE THE PROFIT COMES IN."



when the other is eaten off or bare, during the hot summer months. *One acre is worth five acres of corn.*

**Culture**—Plow your lots or field where you intend to sow this mixture, harrow once, then sow the mixture and harrow thoroughly at least two or three times. It requires from 20 to 40 lbs per acre according to the character of the soil, rich soil requiring more. Twenty-five pounds is about sufficient for an average soil.

**Price**—25 lbs 85c; 50 lbs \$1.75; 100 lbs \$3.25. Bags free.

### THE NEW GRASS OR SPANISH FIELD PEA.

These peas were recently introduced into this country and are proving a decided success, making a yield of from 30 to 40 bushels per acre. They are the size of field peas, bluish in color, not buggy, owing to the manner in which they grow, flower and ripen. Flat straw, stools, and stands up well. They grow like grain and may be cut with a common harvester. The straw remains green and is a good fodder or hay for cattle, equal to the best clover.

To the scientific farmer looking for proteine grain to balance ration, will say that they cannot be excelled. They are richer and finer for soup than any other pea.

Should be sown early in the spring, at the rate of 1½ bushels per acre. This pea has proven itself bug proof and will not fall down on our rich soils.

**Price**—One lb postpaid 25c; peck 75c; 1 bu \$2.75; 2 bus or more \$2.50 per bu. Bags free.

### SPANISH GRASS PEAS FINE

Batesville, Texas, June 9, 1903.

A. A. Berry,

Clarinda, Iowa.

Dear Sir:—

I bought one bushel of the New Grass Pea of you this spring and am more than pleased with the prospects of returns under hard treatment and conditions.

Yours truly,

GEO. MYERS.

### CHICKEN PASTURE MIXTURE

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

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

Prepare the ground by plowing and harrowing early in the spring, and sow any time up to August first, sowing 20 lbs per acre, and keep the chickens off until it becomes of sufficient size, which will require from two to four weeks, according to the size of your pasture and the number of chickens you have, as the more you have for the pasture the larger you must let it grow before allowing chickens to run upon it.

The following are some of the seeds that compose it: Rape, Spinach, Kale, Panacura, Cow Peas, Soy Beans, Teosinte, Japanese and Turkish Millet, Speltz, Rye, etc

**Price**—One lb 20c postpaid; at purchaser's expense 1 lb 15c; 5 lbs 60c; 10 lbs 75c; 20 lbs \$1.25. Bags free.

### PANACURA

Called by some, giant beggar weed, but is in no sense a weed. It is used very extensively in the south to build up their worn cotton and tobacco lands.

An erect plant, botanically belonging to the great leguminous group, along with peas, beans, clover, etc. It attains a height of from three to eight feet, and is extremely valuable in sub-tropical regions, or dry soils for forage and hay purposes and for green manuring. Six to eight pounds of seed per acre are required. Sow in June, in well pulverized soil, at a time when the weather is not excessively dry. Growth is quick and luxuriant.

**Price**—Pkt 5c; oz 10c; ¼ lb 15c 1 lb 35c postpaid. Purchaser's expense 20c per lb.

**Our Great Fifty-Cent Collection of Best Vegetables is a Prize Winner, Described on back of Catalogue Envelope.**

Columbus, Neb., Aug. 12, 1903.

A. A. Berry Seed Company.

Gentlemen:—

The seeds I got of you this spring came up fine. You may depend on my ordering another

spring. The sunflowers are from four to ten feet high, and the flowers measure one to three feet around, and I think they will make fine chicken feed. The mangels are all one could ask for. You may put this in your Catalogue if you wish to show others how well pleased I am with your seed. This is the second year I have ordered seed from you.

Yours truly,

SIMON IOSSE

### THE WONDERFUL SAND VETCH

#### True *Vicia Villosa*

This is the very best thing to be sown in orchards. A comparatively new forage plant in this country but has proven to be of the highest value. The United States Agricultural Department recommends it very highly as a feed, and of great value as a fertilizer, estimating the value of a crop if plowed under as equal to 1,000 to 5,000 pounds of commercial fertilizer. It succeeds in all soils and stands the extremes of drouth, heat and cold. It makes a good pasture all winter in the south, and is more hardy than clover in the north. We think you should sow some of it this year.

In culture it is a great stooler. When intending for hay it should be left stand until the flowers have, for the most part, given way to the pods and some of the seeds become well formed. The crop is then ready for the mower and will yield according to soil five to seven tons per acre. You can pasture with good results all summer long by sowing at different times. Do not fail to try it. If you do you will miss one of the great treats of your lifetime in farming, because we think our sand vetch will give results you have never had before. It will put your land in such shape as it never was before, and if the land is poor and you wish to enrich it, this will do so more quickly than anything you have ever tried. Sown in the fall like fall wheat it will make good green pasture like rye during the winter. It can also be sown in early spring for late crop at the rate of 15 to 20 pounds per acre. Send to Berry for best seeds.



**Price**—Postpaid 1 lb 25c; 3 lbs 65c; by freight at buyer's expense, 10 lbs \$1.25; 25 lbs \$2.60; 50 lbs \$5.00; 100 lbs \$9.50.

### GIANT SPURRY

The great forage plant for poor and sandy soils. This is an annual extensively cultivated in Europe as a winter pasture for cattle and sheep. Is also used in making hay, and is an excellent fertilizer for light soil, and valuable for forage. Agricultural papers and all farm writers urge the planting of spurry and teosinte.

**Culture**—Prepare the soil well. Sow for hay at the rate of 6 to 10 pounds per acre; for fertilizing sow at the rate of 15 pounds per acre, and plow under as soon as 15 inches tall. You can sow two seedings a year for fertilizing.

Our seed is the best obtainable, grown in Germany where it reaches its highest perfection, and no one can produce or sell you better seed than what we offer.

**Price**—1 oz 5c; 1 lb 20c; 10 lbs \$1.80 postpaid; by freight 1 lb 15c; 10 lbs 90c; 50 lbs \$4.00; 100 lbs \$6.90. No charge for bags.

### SANFOIN

Sometimes called Eparsete. Used principally for sandy, sunny soils. It is very valuable for this kind of soil as it produces an abundance of herbage and such large quantities of excellent hay and quality of pasture

that we heartily endorse it. It is used greatly throughout Europe. We are sure that if you use it once you will become greatly attached to it and grow it every year. It makes the poorest, sandiest soils yield heavier the second year.

**Price**—Postpaid pkt 5c; lb 25c. By freight or express 10 lbs \$1.00; 50 lbs \$4.25; 100 lbs \$7.50. Sow 20 to 40 lbs per acre.

### FIELD PEAS

To those, who wish Field Peas to sow for soiling or green peas to mix with grain as in case of some who did not get a full proportion of peas in Bonanza Mixture, owing to the wet backward spring and dry weather later, we wish to say we have a supply for our customers which we will sell right, and to persons wishing them we will say that we handle the two main varieties and sell them at a low figure. There are a great many who wish to mix their own grain and want Peas and a great many who raise peas alone, as it is quite successfully done in many parts.

**For Dairy Cows and Hogs. Equal to corn, and six weeks earlier.**

Can be sown separately in drills or broadcast, 2 or 2½ bus. to the acre, or with oats 1½ bus. to the acre.

The Field Pea does not succeed in the hot climate of the Southern States, but does well in the North, and on any soils adapted to oats or spring wheat.

Cut and feed green, or if for hogs alone, can be used as pasture.

They have been grown by dairymen with satisfactory results, following winter rye, which was cut green in June, for dairy cows then stubble turned under and sown to mixed peas and oats, furnishing a large amount of forage in August when grass pastures are usually short, and producing a supply of milk as abundant as in early summer months.

As a fertilizer they come next to clover, to be plowed when they commence to blossom. They will grow on land that will not produce clover.

**Scotch Beauty**—Best blue field peas. Postpaid lb 25c; by freight pk. 65c; bu \$2.25; 2 or more bus \$2.10 per bu.

**White Canada**—More used than any other. Postpaid lb 25c; by freight pk 75c; bu \$2.25; 2 or more bus \$2.10 per bushel.

### SOY BEANS

This plant has done wonders for thin, cropped out farms and has caused much favorable comment among our farmers. It is a plant from Japan, similar to the clover plant in its habits of growth, but produces pods filled with nutritious beans, relished by all kinds of stock. We will not enter into a full description of it, but write to Sec. JAMES WILSON, Department of Agriculture, Washington, D. C., asking him to send Farmers Bulletin No. 89 on "Cow Peas" and No. 58 on "The Soy Bean as a Forage Crop." It will cost nothing to those interested in these plants, it will tell you all about them, how to plant, how to harvest, etc.

We have two varieties, the Dwarf and the Medium Soy Bean, and we find that they do well here in Iowa, and are a valuable feed, as well as greatly building up the soil. There is no sense in a man raising corn all of the time, wearing out his land, when he can raise something that will pay and at the same time build up his land.

**Price for either variety**—Postpaid lb 25c; by freight, pk 95c; ½ bu \$1.85; bu \$3.00; 2 or more bus \$2.75 per bu.



### COW PEAS

A valuable and nutritious green forage or hay crop. Enriches poor land; improves good land.

One of the best and most economical ways of improving the soil is the plowing under of a leguminous crop. Cow Peas have been found superior for this purpose, making one of the largest yielding and most nutritious crops known, and as a soil improver, they are invaluable. They grow on any soil that is not wet or cold, and especially on soils medium or light. Like clover they absorb nitrogen from the air, and the roots, reaching deep into the soil, bring up the necessary potash, thus making a complete and natural fertilizer. The Cow Pea has greater power than any other legume, to extract the nitrogen or ammonia from the air and store it in the vines and roots, so that even if the crop is cut off the land is enriched and improved by the roots. From 5 to 9 tons of green fodder to the acre have been produced. If planted early in the central corn belt section a crop can be cured for hay the same as clover, then in a short time the stubble will put out a new growth which can be turned under in the fall, as a fertilizer. They are sown through the middle north as late as the first

of July, while through the South as late as the first of August, sown broadcast 1 to 1½ bus to the acre.

You can drill them in using only ¼ to ½ of a bu per acre so that it does not require the same amount of seed as when sown broadcast. We mix this seed in our Hog Pasture Mixture and it is a good soiling crop. We urge you to plant a field of it and are sure you can make it profitable, and at the prices quoted you cannot fail to recognize a bargain. We have three varieties of Cow Peas although there are a number grown. The mixed Cow Peas for soiling and feeding are recognized as a success.

**Price—Whippoorwill**—Postpaid lb 25c; ¼ bu 75c; ½ bu \$1.35; bu \$2.50; 2 or more bus \$2.25 per bu. Bags free.

**Clays**—Postpaid lb 25c; by freight or express ¼ bu 85c; ½ bu \$1.50; bu \$2.75.

**Mixed Cow Peas**—The largest percentage of Cow Peas comes to market under the name "mixed", being composed of different varieties which have grown together. They grow thicker and make larger growth of vine than single varieties. Are splendidly adapted for soil improving or for pasture or hay.

**Price**—Postpaid lb 25c. By freight ¼ bu 65c; ½ bu \$1.25; bu \$2.25; 2 or more bus \$2.00 per bu. Bags free.

### BARLEY

Many farmers object to barley, especially those in the corn belt, having in mind the old style kinds, as hard to handle, growing short, not yielding, etc. That is a thing of the past, and old varieties, like the old stage coach, have to give way to something better, varieties that can be handled easily, grow as tall or taller than other grain yield well, and whose quality is good.

We think it is a mistake for stock raisers to grow corn only, as more growth or bone making feed is needed in raising young stock. That barley can be successfully grown right here in the corn belt is a demonstrated fact.

The oat crop is uncertain south of Iowa, and often makes a poor yield, as the soil is too heavy and rich and the summers are too warm, causing the straw to grow too rapidly, they rust, blight, and fall.

But barley is taking the place of oats in a great measure, and the acreage will increase each year as the farmers become acquainted with it and are convinced of its great value. Brother Farmers, you had better hurry to

get some barley seed, sow your grass seed with it and be sure of getting a good stand.

Barley has these strong points in its favor: It is early (several years ago we had a 25 acre field of it that was all in stack and could have been threshed the latter part of June, and the crop yielded 50 bus. to the acre); it stands up better than any other kind of small grain; the yield is almost invariably good, often yielding more per acre than oats; it weighs about 16 lbs more to the bushel than oats; its muscle bone producing and nutritive qualities make it a good feed; it makes the best nurse crop that yet has been discovered; the straw is very valuable for feed.

Why not buy some seed and go to raising it?

Barley is grown in early spring similar to spring wheat or oats at the rate of 1¼ to 1½ bus per acre. Sow on fall or winter plowed ground preferable to early spring plowing, do the work shallow and harrow the ground thoroughly after sowing or put it in with a press drill

which is always recommended. On our farms we have raised lots of all kinds of barley and always sown it with a press drill, and never had a poor piece nor a field that did not make a good yield.

Barley does best on rich land, especially the beardless sort, but we have frequently seen very satisfactory yields from thin, worn out land, and sometimes phenomenal yields from lands where one would least expect it.

**SUCCESS BARLEY**

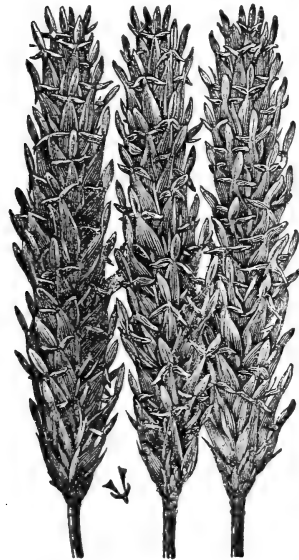
*A new club or beardless variety*

This is a splendid variety of barley. We have had great success with it. It will stand the richest of land. It is the earliest barley known. If sown as early as spring wheat can be sown it will ripen with us about the last of June or the first of July. The straw is about the height of common barley, but better, and will stand up on any land. If the land and good season can produce 80 bushels per acre the straw can hold it up. Sow as early as you can; the frost does not hurt it. This barley has remained on land from harvest till spring and grew the next season and for two successive seasons. This barley will, if sown early, head two or three days later than winter rye and ripen four or five days before the rye.

It will be matured early enough to feed to hogs and chickens (horses and other stock if they need it), June 25, when other feed is scarce. It is 5 days earlier than any other barley and therefore will grow farther north and south than any other, as it will ripen before the bad weather. No other grain ever had the boom that Success barley has had. Get in the push early this year.

**Price**—1 pk 35c; ½ bu 65c; 1 bu \$1.00; 2 or more bus 90c per bu; 10-bu lots 80c per bu.

**LOTS CHAMPION BARLEY**



This is one of the newest varieties. A few years ago it sold for \$5 per bushel and 10c per grain. It created a sensation when first introduced. Five years ago we procured a small quantity and sowed a small field, and we can truthfully say it is all right, even superior to the Success. Perhaps it yielded a little better under favorable circumstances and the grains were plumper. It is "beardless," as is the Success, and nice to handle. It grows tall and stands up well. It is about five days later than the Success, and we can heartily recommend it as superior to all others. It makes a splendid appearance when ripe as the heads drop a little and show even and thick. The straw is good and grows taller than any other variety.

**Price**—1 pk 35c; ½ bu 65c; 1 bu \$1.00; 2 or more bus 80c per bu; 25 bus or

more 75c per bu. Bags free.

**Start right this season by purchasing your seeds of Berry.**

**BEARDLESS BARLEY A SUCCESS IN OKLAHOMA**

Mutual, Okla., Aug. 5 1902.

Berry Seed Company, Clarinda, Iowa.

Gentlemen: I have this year threshed between 400 and 750 bushels of good seed from the seed I got of you and can sell it to you if you wish it.

Very truly,  
C. H. KIRKWOOD.

**GOLD PREMIUMS \$3,500** in cash paid to our patrons this year; see page 5.

**BEST OF FIVE SEED HOUSES**

Montevideo, Minn., Aug. 15, 1903.

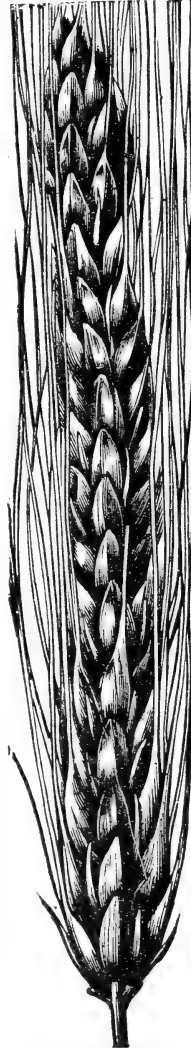
A. A. Berry Seed Company.

Dear Sirs—I think it will please you to know, as it does me to say, that I bought seeds from five different seed houses last spring and yours gave me the best satisfaction of all. I want some winter wheat, etc., etc.

T. M. KEITHLEY.

**Prices Talk.**—We are not guaranteeing our seeds to be better than, and of much superior quality to those of other seedsmen, but their quality is of the best and superior to many, and we ask you to compare prices.

**MANSHURY BARLEY**



No bearded barley since its introduction ever enjoyed so prolific a sale as Manshury. The heads are very long, filled with plump kernels; straw is strong. It is 6-rowed and yields from 40 to 75 bushels per acre. There are hundreds of farmers who think there is no barley in the wide world that equals this. It is very profitable to grow, sure to please, usually has an excellent color, and is eagerly purchased by malsters. It is a bearded barley.

Prof. Henry, of Wisconsin Agricultural College, in his report says: "The Manshury still heads the list in its productiveness." For the last four years our crops have averaged 50 bushels per acre. It is an ideal grain for feed for horses, and ground it makes the best of slop, and every farmer in the corn belt should grow some of it. Many farmers will say; "I used to grow barley, but it was so hard to handle, and colored so easily that it has been a number of years since I grew it." The conditions now are different. Then it was handled with barley forks and it was disagreeable to handle it. Now a self-binder does the work, and as for shocking and stacking the grain, it is no more disagreeable than fall wheat, and we find that it does not color to any great extent. As a substitute for oats, which is so agitated now, it excels and is much better feed than oats.

**Price**—Peck 35c; ½ bu 60c; bu 90c; 2 or more bu 85c per bu; 10 or more bu 80c per bu.

**NOTE.**—It does not require testimonials to sell barley. We could give hundreds of letters of praise of barley as a grain crop to supplement the old varieties of oats.

Here is what some of our customers write us from different states; J. A. Munn, of Andrew county, Mo., says: "Manshury barley made a splendid yield and excelled any crop of oats in my neighborhood."

John Turner, of Mitchell Co., Kan., says: "Your Manshury barley takes the lead, as my crop was fine, and it will be largely grown here in the future."

E. W. Shaffer, of Kearney county, Nebr., says: "Manshury barley is fine and a great success here. I thank you for sending me such great seed."

Frank W. Foster, of De Kalb county, Ill. says: "Of all the small grains I ever raised your Manshury barley is the best. It is simply a money-maker."

We could give similar testimony from other states but lack of space forbids



## SPELTZ

Another very successful season of Speltz growing in this part of the country has proven without a doubt the great value of this grain.

We wish to emphasize the fact that *it will pay you to grow Speltz*. We are in 'dead earnest' in advising you to raise this, as we know you will be pleased and it will pay you. We have put the price very reasonable and all can afford to raise a field of it next spring.

Speltz is a new grain and looks more like barley than any other thing else, and we have placed it among the varieties of barley. It is somewhat between a wheat and a barley, the grain being similar to the rye when the hull or husk is removed. It is a most wonderful grain and has been extensively introduced into this country during the last few years and has proven of great value. For centuries past it has been grown in western Russia near the Caspian Sea, and its value was not known anywhere else until recent years. Several years ago an emigrant from there brought some to this country. This was in Dako-

ta, where it is now grown on a large scale and takes the place of the corn, to a great extent, as a feed for horses, cattle, and hogs. Dry weather has no effect on it.

We have grown it here in this climate and the result has been entirely satisfactory. We know that it will out-yield barley, or oats, as it is hardier, and its feeding value is great. Hundreds of our customers report wonderful yields of from 50 bus. to 130 bus. per acre. All who raised it had better returns than from any other crop of small grain and it was easier to save during wet harvest. It is planted in early spring similar to wheat and oats, requiring about 1½ bu per acre, 40 lbs per bushel. While we do not believe it to be quite as good a grain for grinding as barley or rye to make chop feed for hogs owing to the fact that there is more husk about the grain, but the increased yield will more than make up the difference, and it makes the cheapest good grain for grinding with corn to make balanced ration, which is absolutely necessary in obtaining the most profit from your stock.

It is a splendid grain to feed horses, cattle, and calves whole like oats, but we recommend it ground. The kernels resemble wheat in shape but are like rye in color. *It is a cheap feed.* It is an enormous producer. It is early. It does not rust, lodge, nor have we ever heard of its being attacked by chinch bugs.

We have sold thousands of bushels of it and never had a single complaint from it but only words of praise. It can be grown very cheaply and is exceedingly profitable any place in the corn belt, as far north as wheat grows. *Then why not raise it?* Take our advice obtained from actual experience in growing a field of it and having your best interest at heart, and *sow some of it this season.*

We have reduced the price, and put it within reach of all.

**Price**—Postpaid, 1 bu 25c. At sender's expense, ¼ bu 40c; ½ bu 65c; 1 bu \$1.10; 2 bus \$1.00 per bu; 10 or more bus, 90c per bushel. Write for special prices on large quantities.

## RECENT LETTERS FROM CUSTOMERS

A. F. Harris of Peoria County, Illinois, says that his speltz, of which he had 10 acres, was the wonder of the neighborhood and he was more than pleased with it as it was all that we claimed for it.

T. G. White of Holt Co., Nebraska, says "Speltz received from you was certainly a success as the crop was good yielding 108 bushels per acre."

W. R. Hill of Clay Co., Kansas, writes to us the Speltz was an *immense crop* and yielded more than any oats in the neighborhood.

T. E. Smith of Guthrie, Okla., in a letter to us says that the Speltz raised from the seed he received from us was first class, the yield being something wonderful.

Mineral Ridge, Ia., May 25, 1904.

Mr. A. A. Berry,

Sir—We found your seed so very satisfactory that I wrote and composed a little poem concerning them.

Very respectfully yours,  
Miss MABEL HUTCHENS

When in the spring you buy your seed,  
You want the best, I know,  
And so the ones to get are those  
That A. A. Berry's grow.

They always keep the best of seed,

It pays the best, you know,  
So, when you want to buy your seed,  
To A. A. Berry's go.

When you get seeds of Berry's

You're sure to get the best;  
So you can plant them in good faith,  
For they will stand the test.

Make the home attractive by planting a good supply Berry's Flower Seeds this season. We have the cream of all varieties.

**SAMPLES**—We take pleasure in sending samples of any kind of Field Seed, for the asking. Sample ears of corn for 25c, which covers postage and packing, or as many do, send for a pound of the variety you may want which will equal a sample of our corn.

## OATS

Oats has ever been one of the main grain crops and are extensively raised in all parts of the country.

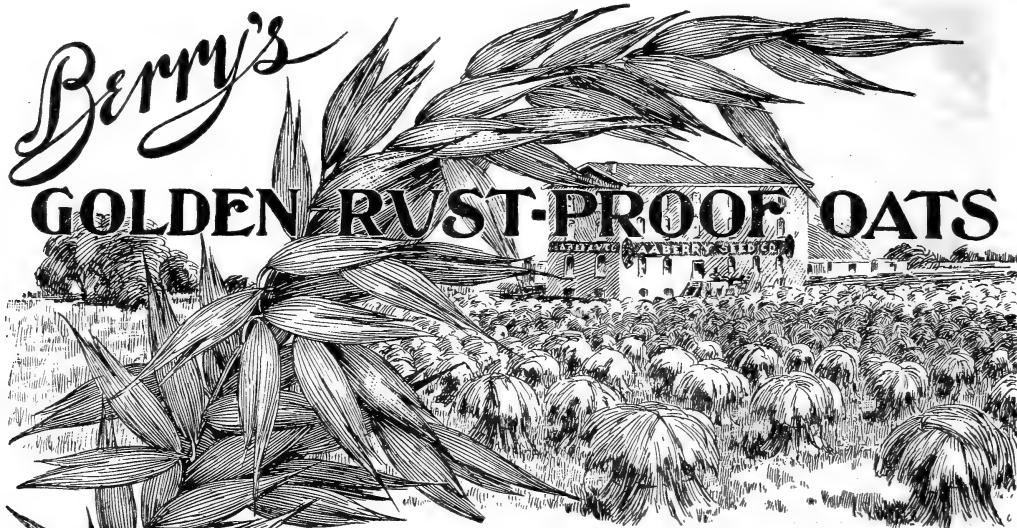
They are being used more and more as human food, as oat meal mills are springing up all over the west and doing well. They make a splendid change for the ground, and this is absolutely necessary it will not stand constant cropping of one crop, especially of corn, as is often attempted in the heavy corn producing section.

Iowa is great in all crops, but is especially strong in corn, oats, and barley, and the seed produced here has the name of being excellent, always commanding the highest price on the market for seeding purposes. We are fortunate in having several varieties. One of the first necessities in producing good crops of any kind, and especially of oats, is good seed. Oats, like other seed, will not stand constant cropping on the same farm, and a

change is necessary. Now is your opportunity to change and get seed with new life and blood with but little more expense than common Oats. In fact in many localities the oats were hardly fit for seed, the crop being so poor, while in other places there was none produced of any kind. Like all of our seeds, they have been re-cleaned and graded up to a high standard of excellence.

Give our oats a fair trial and we venture the assertion that you will not regret it and that you will not be disappointed when threshing time comes.

We have placed the prices very low considering the cost of feed this determining the price to a great extent on the farm seeds. We pay our growers a good premium and furnish them with pure bred seed, to raise something extra, and now we offer it to you on a very close margin for ourselves. We ask you to compare prices



### GOLDEN RUST PROOF OATS

This is a variety of great value, which we are introducing this year. We did not have it grown in a country under favorable conditions where all varieties of oats do well, but right here in southwestern Iowa, which is considered the best corn-producing country on the globe but not so good for oats, the land being too strong and the climate too severe, heavy dews and hot sun often causing them to rust and blight, which causes the straw to break and fall, and instead of plump oats there is nothing but chaff. The last two years we have found to be exceptionally bad ones, especially the last season, when there were thousands of acres not cut, and thousands more that did not pay the expenses of harvesting and threshing.

We have long felt the want of a thoroughly rust proof oat and one that would stand through the adversities of weather such as we have been subjected to for the past few seasons, and we know now we have found it without a doubt, as it has stood the test well and has proven beyond a doubt that we have not failed, but in the Golden Rust Proof oat we have the best variety of oats ever put out. It has proven itself absolutely rust proof, making a good yield of standard weight, well filled grains and first-class feeding oats.

**Description**—In color an old gold or yellow, much better looking than the Red Rust Proof or the Black oats, growing a stiff straw that stands up well but still very valuable for feed, plump berry, well filled with kernel, good feeding quality, medium early, being between the Champion and common oats. The great beauty of these is that they do not rust, blight or lodge when fields all around them are in all kinds of grief by these causes. When you sow oats it is surely worth a great deal to know you will get a crop. Then sow the Golden Rust Proof and protect the crop.

Now this is not a one or two year trial, but the result of 6 years with good crops and not a break, and the last three years of such poor crops of common oats. With this record, we decided to put them upon the market as seed for the first time. Get started in this and during a poor crop year reap a good crop and during a good crop year reap a wonderful yield. You can do it only with the Golden Rust Proof oats, the best and only oats rust and blight proof.

To show you the carelessness of some farmers in the matter of seed oats we clip an item from the Bloomington Pantagraph:—

"The Bloomington Pantagraph has been told a true story of an Illinois farmer who has been planting a certain variety of oats for many years. He brought some of the seed to the miller to be cleaned, and the miller saw that the oats were so poor that he offered to exchange good, clean seed oats with the man at ten cents per bushel difference. The farmer would not hear to it, and was satisfied the oats his father had grown were good enough for him, but finally agreed to plant ten acres of his own seed and an equal acreage of the seed furnished him by the miller, the latter to take his pay in part or all of the excess of yield if any from the better seed. The ten acres from the farmer's old seed oats yielded 224 bushels, and the yield from the miller's seed was 432 bushels. The farmer was willing to pay the big price to get his eyes opened, but didn't want any body

to know how foolish he had been about selecting seed."

This of course, will apply to seeds of all kinds, and if you would keep up with the times, brother farmer, pay the extra price and get good seed with new blood and improved varieties. It will not cost you much compared with the Illinois farmer, and at threshing time it will be found to have been a most profitable investment.

**Price**—1 lb postpaid 25c; peck 75c; ½ bu \$1.00; 1 bu \$1.60; 2 bus or more \$1.50 per bu; 10-bu lots \$1.25 per bu.

Read what some of the farmers who grew oats for us last year say: "Clarinda, Ia., Route No. 4. This is to testify that I operated a threshing machine outfit and of all the oats I threshed last fall, the Golden Rust Proof oats I raised for you made the best yield. I raised over 800 bushels and they were the heaviest, best and nicest oats we threshed last fall. Some of my neighbors' oats did not pay expenses. Some did not thresh their oats, while a good many were not cut at all." [Signed] Lon Green.—Arthur Williams, of Page Center, Ia., says the Golden Rust Proof oats he raised this year "were splendid, the best oats in the neighborhood, showed no rust nor blight."



**THE NEW LINGOLN**

First introduced in 1839. Has stood the test very well and proven to be an excellent variety. No variety has ever had such a boom in advertising as the "New Lincoln," and was introduced into Minnesota with wonderful success.

It is very productive, having in all instances yielded more to the acre than any of the standard varieties. In one case the yield was 174 bushels from a single bushel of seed. It is very early, and thus far has proven itself rust-proof. It stands up remarkably well.

On account of its thin hull, heavy meat, and soft nib, it is a desirable variety for feeding. For oatmeal or grinding purposes it is exceptionally valuable. Choicest stock feed.

The above is a description from the originator. We will say that this is a very good oat and has, it is stated stood the test well. We have grown it for several years past and it has done well and is a splendid variety, and to those who want this kind we will guarantee it genuine and pure.

**Price**—1 lb postpaid 20c, 1 pk 35c; ½ bu 55c; 1 bu 85c; 2 or more bu 80c per bu; 10 or more bu 75c per bu; 25 bu or more 70c per bu. Bags free.

**BLACK TARTARIAN**

A splendid variety of black oats, and undoubtedly the stiffest straw and best yielder, and an oat standing the adverse conditions better than any other kind of oats. The black oats are not as well known as they should be in this heavy corn-producing section, or even in the United States; while in England and many other European countries they are very popular and a leading variety. They should be better known here as much land is better adapted to raising black oats than any other kind. If you have resolved never to raise white oats again, or the white oats do not do well with you, raise the Black Tartarian, which is the leading black variety, and we know you will be pleased with the result.

**Price**—1 lb 20c postpaid; ½ bu 45c; 1 bu 85c 2 or more bus 80c per bu; 10 or more bus 75c per bu; 25 or more bus 70c per bu.

**WHITE SHONEN OATS**

A German friend near this place received some seed from a fellow countryman in Minnesota several years ago, and they proved to be such a marvelous success that he has been kept busy raising seed for his neighbors. He called our attention to their great merit, and we watched them with interest, and can say they are truly a most valuable and successful variety; so we have given our patrons an opportunity to secure a start in them.

Here is what our customer's German friends, who are the introducers, say about them: "This is by far the handsomest white oats that have been introduced. The kernels are of a pretty white color, plump and heavy, and do not run to a point. During the later years they have come to the front as a big yielder. Prof. W. A. Henry, of the Wisconsin Experiment Station, says of them in Bulletin 16: "For productiveness, stiffness of straw and thinness of hull the White Shonen stand at the head of the list." We have raised these elegant oats here in Minnesota the past six successive years, and have never seen them yield less than 80 bushels per acre, although we have had years of severe drouth, so that other oats did not yield more than half a crop, but White Shonen never failed. It surely pays to discard your old, run-out and mixed oats and get oats with renewed vigor and productiveness." You can rely upon this seed as being perfectly pure, as it was raised for seed. Our crop this year was simply great, and the yield immense.

**Price**—20c per lb postpaid; ¼ bu 35c; 1 bu 85c; 2 or more bushels 80c per bu; 10 or bus 75c per bu; 25 or more bus 70c per bu.

**GHAMPION OATS**



CHAMPION OATS

Extra early, as they ripen from July 1, to 4. The straw is soft and excellent for dairymen, and on lands suitable can be grown very profitably. It requires clay soil, or cropped out, light land, and is very valuable as a nurse crop to sow grass seed with, as it gets off the ground early and gives the grass a chance. Henry Wallace, editor of Wallaces' Farmer, cannot praise this variety enough, and recommends it every time he writes an editorial on oat culture. For dairymen to feed in sheaf, it is claimed by Wallace to excel all others. It is a small, white oats, grows luxuriantly, soft, stiff straw.

The western agricultural papers are all unanimous in their praise of Champion oats. They have no interest in the seed beyond the interest of their readers; so their testimony should be of the greatest value, as they reach their conclusions as to the value of these oats either through actual experience or that of their readers. For early oats they have no superior, and the thing along with which to sow grass seed.

**Price**—Peck 30c; 1 bu 85c; 2 or more bu 80c per bu; 10 bus or more 75c; 25 bus or more 70c per bu. Bags free.



**WHITE SHONEN OATS**



**MAMMOTH  
WHITE  
SIDE  
OATS.**

**Mammoth  
White Side Oats**

Called by some New Zealand. We will put up against any kind for 'an all purpose' oat south of Iowa and that this is the very best variety of oats for this part of the country there is no doubt, and we will refer you to those who run threshing machines here and they will say that Mammoth White Side Oats make the *best yield, best grade, and brightest heaviest oats.* They stand up better, grow heavier straw and yield better than any other kind. It is the experience of most all of those who have tried them. They are a week or two later than most varieties, and allow hay harvest to be finished before harvesting them. We have tried a number of varieties and have seen most of the new ones tried and have never yet seen a variety that would equal them for late oats.

Look at these prices—Postpaid 1b 20c. By freight, bu 85c; 2 or more bus 80c per bu; 10 bu lots 75c per bu; 25 bu lots 65c per bu. Bags free.

**Red Rust Proof  
Oats**

Called by some Texas Red, and is a very valuable acquisition to the varieties of oats we have to offer, and one that a large number of farmers in all parts of the country are so favorably impressed with. They get such good results that they sow no other kind, being stiff straw and an early oat also extremely hardy. It has short spikelets or beards on it which protect it from the ex-

tremely hot sun, and are sown in the south more than any other variety. It does remarkably well with us here and some of our customers, whose crop we handled received as high as 60 bus. per acre, and this was an off season for oats. We have a nice stock of this valuable variety and take pleasure in offering it to our many customers as something of real worth and value. A prominent thresherman of a neighboring town told us that two years ago he got so tired threshing poor light oats that he determined to see if he could not improve his crop, so he procured two car loads of these Texas Red Rust Proof Oats and put them out among his patrons, charging just what they cost him, while he was put to extra expense in the way of finding and unloading them. He did this so that he might get a crop of oats to thresh and the result was that it went far beyond his expectations and it made him a friend to the entire community where those oats were produced. They yielded as high as 90 bushels to the acre while other oats did not yield over 25 to 30 bushels per acre. The oats we offer are from these.

Price—Postpaid 1b 20c. By freight, ½ bu 45c; bu 85c; 2 bu lots 80c per bu; 10 bu lots 75c per bu; 25 bu lots 65c per bu. Bags free.

Write for special prices on larger amounts of oats.

**OATS SPLENDID**

Moscow Mills, Mo. Feb. 19, 1904

A. A. Berry & Co., Clarinda, Ia.

Sirs—The seeds received in apple pie order. Am well pleased with every thing. The oats I ordered of you last season, turned out *splendid* and I have a nice supply of seed oats on hand for this season's sowing. I am well satisfied with the treatment received, and the promptness with which you fill orders. Shall recommend you to my neighbors.

A. W. SARTY.

**WHEAT  
SPRING WHEAT  
Early Fife**

This has proven truly a great Spring Wheat. It is a good yielder, stands up well and makes a fine grade of wheat. It is not surpassed by any variety and has this much over any other kind—it is early, getting ripe about July 4 or sooner, thus getting out of the way of the ravages of chinch bugs, and is not liable to blight. It is the surest wheat that can be sown in this country. If you want to buy spring wheat you can depend upon, this will fill the bill.

We have tried a great many varieties and find that none but this kind can be depended upon; in fact it is the only kind that can be depended upon one year with another, a poor year with a good year, drouth, floods, and chinch bugs, and it comes out on top and brings good returns for the labor spent upon it.

Price—bu \$1.50; 2 or more \$1.40 per bu; 10 or more \$1.35 per bu. Bags free.

**Velvet Chaff or Blue Stem**

A very popular variety throughout the Northwest and West. There is probably more of it grown than any other variety.

We have the pure article, and it will pay you to send to us as such a change makes a very desirable one, and our customers who have sown seed bought from us are unanimous in their praises of it as a great yielder and an excellent grade of wheat.

Price—bu \$1.50; 2 or more \$1.40 per bu; 10 or more \$1.35 per bu. Bags free.

**Macaroni Spring Wheat**

The thorough establishment of this new wheat industry will be of the greatest benefit to agriculture in the semi arid plains. A million or more acres can thus be given to profitable wheat raising, which heretofore, on account of drouth, have been entirely idle or less profitably employed. In a few years' time the result ought to be an addition of from 30 to 50 million bushels to the annual wheat production of the Great Plains alone.—

**\$3,500 in Gold**

Given away to our Customers this year. For particulars in regard to this see page 5.

Extract from United States Department of Agriculture. Circular No. 18, June 19, 1901.

Macaroni wheat is a spring wheat. It will produce at least one-third more grain in a good year than any other wheat, and in a dry year will make a good crop where ordinary wheat will be almost or quite a total failure. The United States Department of Agriculture says in its bulletin: "It is not only true that Macaroni wheat can be grown in dry districts, but it must be grown there in order to produce the best quality of grain. In the semi arid sections the conditions are perfect for producing this wheat. There is certainly a ready market for all that can be grown for many years for the manufacturers of macaroni, but should this market become overstocked, the elevators will take it at No. 2 grade, which will pay far better than any other variety, as the yield will pay the difference many times over. Sow 1½ bushels to the acre in the same manner as other grain."

**Price**—Postpaid pkt 10c; lb 20c. By freight pk 50c; bu \$1.60; 2 or more bus \$1.50 per bu; 10 bu or more \$1.40 per bu Bags free.

We had considerable Macaroni wheat sown about Clarinda last year, and it proved all that is claimed for it and was the best yielder of either fall or spring wheat.

#### MACARONI WHEAT FOR THE NORTH

Washington, D. C., July 12.--"Of all the successful experiments in scientific agriculture undertaken by the Government, none of them, in my opinion, will prove of greater value to the people of the country than the introduction of macaroni wheat from Russia."

This statement was made today by Secretary Wilson, of the Department of Agriculture, in discussing the results of an experiment that was begun in the winter of 1899-1900.

The wheat is especially adapted to the Dakotas, where the best results have been obtained with it; [although it thrives and does well wherever wheat is grown]. The estimated crop of North and South Dakota for this season is 8,000,000 bushels, and the product in other states will bring the total well above 10,000,000 bushels.

It thrives in abundant sunshine, does not require a large amount of moisture, resists vigorously the attacks of smuts and rusts, and is a strong grower, yielding largely (from 25 to 100 per cent) in excess of the ordinary bread wheats.—Cincinnati Enquirer.

#### WINTER WHEAT

This is a splendid winter wheat country where we are, and we have raised it for a number of years with great success. We have made a study of the varieties, and only offer you the kinds that are best adapted to this climate, and give you the benefit of our experience. Do not wait until sowing time to secure your fall wheat seed, but look the matter up now and order it. You may put it off until too late.

Our crops never fail here, although sometimes they are lighter than at others, but we are reasonably sure of a good paying crop of fall wheat, and when it comes to this important crop we do not take a back seat for any location or climate, and you will certainly do well to place your order with us at once.

#### TURKISH RED WHEAT

The very best variety of winter wheat in existence, and may be strictly considered ironclad, as it has proven invariably so here in the most exposed places every winter for sixteen years past. Its growth somewhat resembles rye, stooling out greatly and yielding immense crops, having a record as high as 52 bushels per acre under ordinary culture. It is a bearded variety, red and very hard. While it is a winter wheat, not sown until September, it will pay you to order now for shipment as soon as the new crop is harvested.

Prices are somewhat subject to market, as we sell this on a close margin, considering the extra care for seed cleaning, and preparing for shipment.

Send your name now for our fall list of seeds. We will list same and take pleasure in mailing you a copy. It will save you money in buying rye, timothy, fall wheat and other fall seeds

#### BULGARIAN

Raised here more than any other variety as it got a start first and has proven very hardy, and immensely popular. It is a bearded variety, with large, plump grains, lighter colored and much softer than Turkish Red, and is easier ground but does not make as white flour, as Turkish Red and Spring wheat, but a very fine grade of winter wheat flour.

A great many prefer it to Turkish Red, and it is rather curious as to how the preference for each variety is

divided here. We can recall an instance of two brothers, both men of good judgment and first-class farmers, farming side by side, and while one prefers the Turkish Red, and raises that kind, the other rather likes the Bulgarian and sticks to that variety. Both varieties are superior to any yet tested.

#### BUCKWHEAT

**Japanese.** About a week earlier than Silver Hull and yields well. The flour made from this variety is not quite so light in color as Silver Hull, but it has the advantage of being earlier for the north, and the straw is heavier and it branches more, thus taking less seed per acre than other kinds.

**Price**—1 lb postpaid 25c; by freight ¼ bu 50c; 1 bu \$1.50 2 or more bus \$1.45 per bu; 10 or more bu \$1.35 per bu.

**Silver Hull.** A very good and popular variety. The grain is of a light gray color, is rounder than the common variety, has much thinner husks, and is a splendid yielder.

**Price**—1 lb postpaid 25c; by freight ¼ bu 50c 1 bu \$1.50 2 or more bus \$1.45 per bu; 10 or more bus \$1.35

#### BROOM CORN

**Improved Evergreen**—For length, strength, and straightness of brush, this variety is unexcelled. It is of light green color. Without the slightest reddish tinge. It makes far the best brooms of any grown. Height 7 to 8 feet.

**Price**—By mail postpaid 1 lb 30c; by freight ¼ bu 60c; ½ bu \$1.10; 1 bu \$1.75.

**Dwarf Evergreen**—This is a very popular variety on account of its not being so liable to blow down and lodge as the taller varieties. Heads are very bushy and it makes a fine yield.

**Price**—By mail postpaid 1 lb 30c; by freight ¼ bu 75c; ½ bu \$1.25; 1 bu \$2.45.

#### RYE

This is great for winter and early spring pastures and then cut a crop of grain. We offer choice Mammoth, White Rye, which is much superior to the old dark colored varieties, as follows:

**Price**—One bu \$1.00; 2 or more bu 90c per bu; 10 bu or more 80c per bu Bags free.

#### SEED FLAX

A very profitable crop, and it pays to raise your own seed. **Price**—One lb 25c; 3 lbs 60c; by freight ¼ bu 65c; 1 bu \$2.15. Ask for price, in quantities, as price fluctuates.

To do the right thing at the right time is to plant some of Berry's seeds in the glorious spring-time, on good soil, and afterwards give the soil and plants proper attention

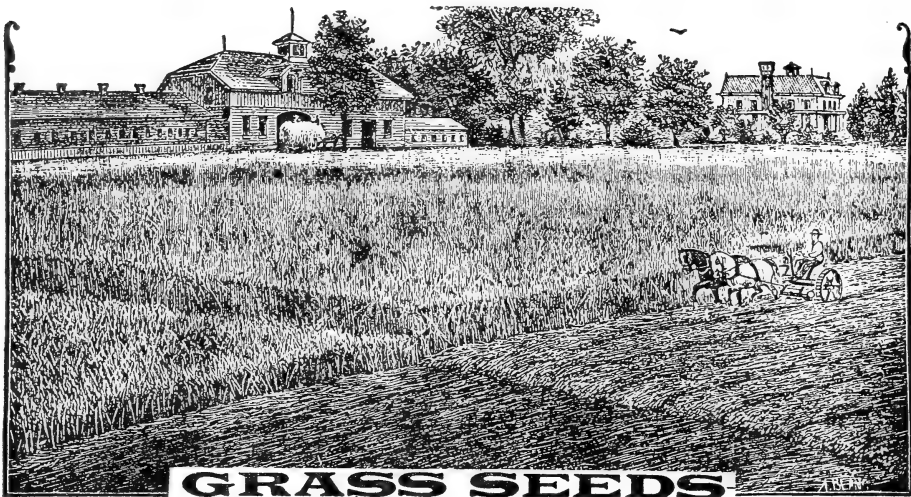
#### HIGH GRADE SEEDS

It costs more to grow a crop for seed purposes than the ordinary farmer can understand. It requires extra choice stock seed, special preparation of the land, special cultivation, great care in harvesting, drying, cleaning, testing, preparing for shipment, bags, etc., so that we are obliged to ask a slight advance over market prices, but any intelligent farmer will agree with us, such pedigreed seed is well worth to him the price we ask for it. It pays to sow the best seed you can get—and we have it.

Win some of our Cash premiums this spring. You might get the \$1,000 Premium. They are all worth working for, and so easy to get. Particulars may be learned on Page 5.

You cannot make money faster than by sowing our Pure Grass Seed.

You take no chance in getting obnoxious weeds with Our Seed.



## GRASS SEEDS

Common Grass

Our Grass

We are making a specialty of Grass Seed, being located in one of the best blue grass, clover, and timothy countries in the world, where many farmers raise these for their main crops. We buy direct from them. Our seed is re-cleaned and we are making a 'Hawkeye' brand of seeds that are home grown and you know what you are getting, and something you can depend upon without seeding your farm to foul and obnoxious weeds. We handle other grades but think that the best is the cheapest as it will go farther and give better results. We have many advantages and are so situated that we can afford to sell lower than seed houses located in the city. Why? Because the seed houses buy of the farmers through buyers and of course they obtain a profit. They ship to Chicago, St. Louis, Kansas City, or some other center, paying the freight which is all the way from 20c to 45c per bushel. The big Seed Merchants get a good profit for handling, storing, etc. and then sell to country dealers, for them to retail out to the farmers, and they receive a profit after paying the freight, so the farmers who are the consumers, have to pay a commission to these persons and the freight besides, while buying from us is from farmer to farmer, from producer to consumer. In buying of us you pay only one profit, and we handle on a very close margin, and you have only one freight bill to pay. Do you see the point?

We have succeeded in obtaining a large stock and are prepared to give a great many farmers bargains, and will make the lowest possible prices at the time of asking. Send a card to us and tell us on what you want prices. Give your trade to us and we will save money for you and sell to you the best of seed.

You know the prices fluctuate on these things so we can set no prices on timothy or clover, for if the market became lower than we quote no one would care to buy, and if higher, we would be losing money as we could put it on the market and get more for it, although we often fill orders for less than the wholesale price on some seeds we price in our catalogue. As often later on it turns out that there is a shortage on some things and the market goes up so we get left, as we always figure on a very small margin.

Remember in getting our prices do not compare them with seeds of your neighbors, or seeds left by some farmer at a dealer's to sell or in exchange for goods; seeds which have not been re-cleaned and seeds which come from the threshing machine.

We have had instances come under our observation where good clover seed would waste one half in cleaning. One who has not seen us cleaning grass seed has no idea as to the obnoxious weeds of every kind, dirt and inferior light seeds that are in timothy and clover. We have special mills for cleaning, that make the highest grade seed and take out all weed seed.

### CLEANEST CLOVER SEED EVER BOUGHT.

Kahoka, Mo., Feb. 25, 1904.

A. A. Berry Seed Co., Clarinda, Ia.,

Gentlemen—With an order for timothy seed last year I bought some clover seed and it was the cleanest seed I ever saw. Your firm was highly recommended to me by a friend of mine who is your customer.

Mrs. JENNIE WEAVER.

Dallas Center, Ia., Jan. 22 1904

A. A. Berry Seed Company.

I bought seed of you last year and was well pleased with it as I got a fine stand of timothy and clover. Etc.

T. D. NEFF.

### Blue Grass

This is our great grass specialty so we take pleasure in offering you the finest grade of fancy cleaned Southwestern Iowa Blue Grass Seed that is not excelled the world over. Southwestern Iowa has justly earned the distinction in late years, of being the foremost Blue Grass region of the world and has honestly taken the laurels from the famous Kentucky Blue Grass region, so far as the crop is concerned.

Blue Grass is a natural grass here and excels all others for permanent pasture, affording rich, nutritious feed the year round except when under snow. It makes a feed that has made this region famous for fine cattle, large strong draft horses and a fine quality of hogs in great numbers.

We own and operate our own strippers and harvested the finest lot of high grade seed ever put into bags. Just think of it brother farmer, here is a chance to buy Blue Grass Seed that contains no obnoxious weed seed as the land we obtain it from has never been under cultivation, so could not be full of weed seeds.

This is surely a great item in purchasing blue grass seed. We know many farmers who say that blue grass will come of itself. To those who advance the argument that there is no necessity of seeding for blue grass, we would ask: Is it good business policy to wait for several years to have your pastures set themselves and furnish only a small amount of pasture? Often it will take several years, especially if it has been under cultivation for a long time and allowed to get weedy to procure a good sod of blue grass. Sowing blue grass is one of the methods of assisting nature and deriving more profit from your land than to wait till it comes of itself.

Every good farmer knows that blue grass pasture is the best permanent pasture that grows, but can be benefited by being mixed with other grasses it is used in almost all our mixtures, it being early feed in the spring late in the fall, and, if properly managed all winter unless covered with snow.

Henry Wallace, the talented editor of Wallace's Farmer, of Des Moines, Ia., who is the highest authority in the line of grasses says that Southwestern Iowa Blue Grass leads the world, and the seed excels all other. He advises farmers to get permanent pasture.

The Department of Agriculture in testing our Blue Grass gave it 95 per cent germinating power. This is much higher than is the general run of commercial Blue Grass. They use it in testing the purity and germinating quality in comparison of different lots of this kind of seed and have these tests on exhibition at all times. This high test of blue grass won the admiration of every one interested in lawn, a meadow, or a pasture. Commercial Blue Grass is often adulterated with Canadian Blue Grass much smaller and inferior to the large luxuriant blue grass grown in this region. You get the purest article of the highest germinating quality from us

**\$3,500 in Cash** Premiums given away to our customers this Year.  
For further particulars, See Page 5.



Sow 8 to 10 pounds per acre in early spring, or sow 6 pounds Blue Grass, 3 pounds timothy, 3 pounds common red clover, 1 pound Alsike clover and 1 pound white clover per acre with spring wheat, barley or Champion oats as a nurse crop. Sow after the grain is covered and harrow well, or sow some of our Grass Seed Mixture with the above nurse crop, or, as some do, sow on land prepared with good seed bed by stirring the ground. We rather favor sowing the grain as a nurse crop, but sowing only about half the amount of grain, as it does not choke out the young grass.

#### BLUE GRASS FOR KANSAS, NEBRASKA AND THE WEST

There is no question but what all Tame Grass is making rapid strides in these states, as well as all over the new west. It always takes more or less time to get the soil inoculated with tame grass bacteria, but once established it has proven very favorable. A good customer of ours near Fairbury, Neb., purchased Blue Grass of us two years ago, and he has a heavy sod, which proves that it is a great success and grows luxuriantly in the Blue River Valley. It is a success on all wooded and brushy land. It is great winter pasture. It will grow wherever there is moisture enough for other crops. We know that you can sow this with reasonable assurance that it will be very successful.

**Stripped Blue Grass**—We can furnish you stripped Blue Grass in its natural state, just as it comes from the stripping machine. We offer you the product of our own stripping and run it through a course sieve, which takes out all the sticks, straws and large particles, and makes a first class grade.

Many prefer it in the rough, and a great many agricultural papers and experimental station directors have been advocating it as being the best and surest way to get a stand.

It is just the thing with which to sow a lawn. There is only one objection, it is harder to sow and cannot be done as easily as the finished product, but by taking more time can be done very successfully. As it comes from the machine it catches occasionally a bit of stem part of a timothy head or clover leaf, but it is from 75 to 90 per cent of its weight solid seed, as the husks and chaff are very light indeed.

In this state Blue Grass is estimated as 14 pounds per bushel measure, and it takes up that much bulk, but when milled only about half that much bulk. We can make the price considerably lower for the stripped, as it is very expensive to clean and make a fancy grade of it, as it takes very expensive machinery, considerable time and very particular work to separate.

Note the following prices:  
**Prices**—1 lb 20c; 3 lb 50c postpaid. ¼ bu 60c; 1 bu \$1.10; 2 or more bushels, \$1.00 per bu. No charges for bags.

#### FANCY CLEANED BLUE GRASS.

**Price**—Fancy cleaned Blue Grass, 1 lb. postpaid, 25c; by freight, 1 bu. (14 lbs.) \$1.60; 100 lbs \$11.00; bag of 8 bu. equalling 112 lbs \$12.00. Bags free.

**Extra Clean Blue Grass**—Extra clean is made up of screenings and what cannot be made fancy. Ours is good, however, and a better grade than is mostly used, as we would be ashamed to offer such stuff as many do calling theirs "extra clean." We therefore put up a good grade of extra clean. The amount of pure seed in ours is from 50 to 70 per cent.

**Price**—1 bu. (14 lbs.) 90c; 50 lbs 7c per lb; 100 lbs 6c per lb.

#### MEADOW FESCUE

Or English Blue Grass. We regard this as one of the most valuable grasses for several reasons; chief among them is, that it adapts itself to different conditions to soil and climate and does well all over the United States and Canada and is highly valued and largely cultivated throughout Europe. It gives a good amount of early and late feed of good quality, and yields heavily from 2 to 4 tons per acre, fine quality and very nutritious. As a pasture grass it is particularly valuable, as it is a most persistent grower and one of the earliest in spring and latest in the fall. It never freezes out nor winter kills, resists drouth and cold winters, and does not die out.

It can be grown very profitably for the seed, in Johnson county Kan., which is the center for this grass in that state, the farmers raise great fields of Meadow Fescue for seed, and has proven very profitable. They raise thousands of bushels every season and ship out hundreds of car loads, most of which is exported to Europe. There are many farmers who have not become acquainted with this valuable and profitable grass, although the English sow it a great deal. It is sown mostly by them in the fall, somewhat like timothy, although some sow in the spring, but one cannot expect to get a seed crop the first season by sowing in the spring.

Sow 15 to 20 pounds per acre to insure a good stand.  
**Prices**—1 lb postpaid, 25c; 25 lbs or more, 10c per lb; 100 lbs or more, 8c per lb.

#### WHITE CLOVER

A great deal of this is sown, as it makes a splendid pasture where other sorts will not thrive. It is a splendid combination with Blue Grass, as it keeps a permanent Blue Grass pasture from getting what is called "hide bound." This can be used much more than it is with profit.

White Clover is one of the staple grasses. The seed always comes higher than common clover, but the seed is harder to procure and also goes much further, the seed being only half as large as common sort. It is worth all it costs and our price is low indeed.

**Price**—1 lb postpaid, 30c; by freight, 10 lbs 18c per lb; 60 lbs or (one bushel.) \$9.75; 100 lb \$16.00. Bags free.

#### WHITE BOKHARA CLOVER

This is called by some Sweet Clover. It is a tall, shrub like plant, growing to the height of four to six feet, with branches whose extremities bear numerous small white flowers of great fragrance during the whole season, which are continually sought by bees. It is the bee clover. Sow 10 lbs per acre.

**Price**—Postpaid, ptk 10c; 1 lb 25c. Purchaser's expense 50 lbs 18c per lb. Bags free.

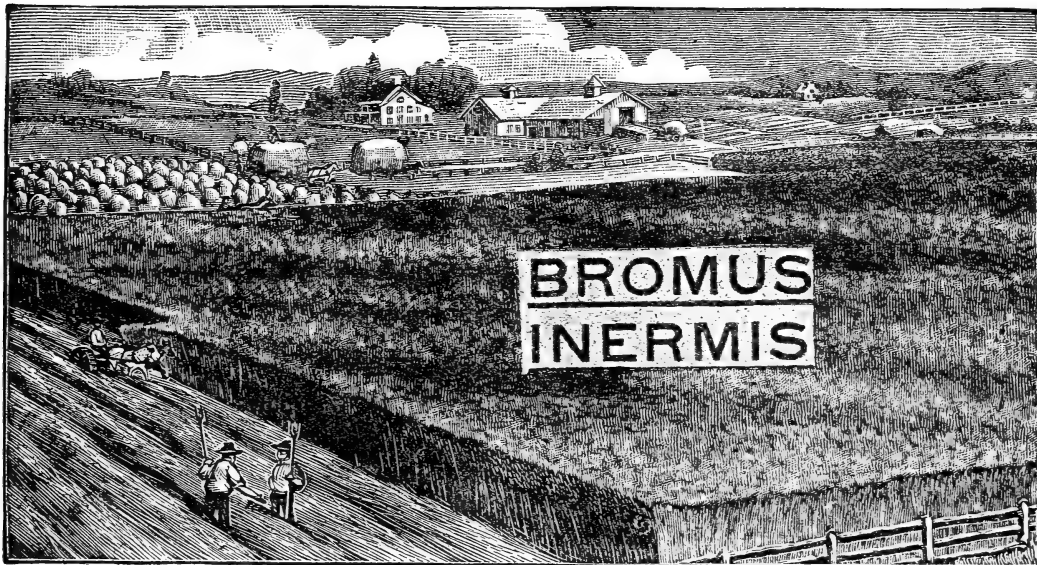
#### ALSIKE CLOVER

Splendid for hay and pasture. It resembles White Clover, only the pink blossom, is much taller, and is very valuable for moist and wet land as it will not drown out like common clover. It adapts itself, however, to a great variety of soils, and is capable of resisting extremes of drouth and wet alike. It makes finer and better hay than common Clover, as the stocks are not so thick and woody. It is very sweet and fragrant, and liked by bees. Can be grown with timothy, as both will grow on low ground and moist soil, and mature at about the same time. If grown from the seed it is taken from the first cutting. When sown by itself, 6 to 10 pounds per acre are required.

A great deal of land is especially adapted to Alsike, as it is partial to a black, heavy, moist, wet soil—any place that the old fashioned sough grass grows is more preferable to grow Alsike than anything else.

**Price**—Choice re-cleaned, 1 lb. postpaid, 25c, by freight at sender's expense, 10 or more lbs 18c per lb; 100 lbs 16c per lb. Bags free.

As the market fluctuates, write for special prices on large amounts.



**Bromus Inermis**—The great hay crop. There is millions in it for the farmer. Defies drouth. Resists frost. Best grass of the age. Too much cannot be said of this, the greatest of all grasses.

Now is your opportunity to seed some of your land to Bromus Inermis.

For pasture, hay, and seed crop it is a howling success and a great money maker.

It has proven a success wherever tried.

Turns deserts and wastes into profit.

If you have tried other grasses without success, don't give up, you can raise Bromus Inermis.

Another season has fully convinced us of the fact that this wonderful and marvelous grass is one of the best things of the age for the farmer and especially in the drouth regions, where it grows and flourishes under the most adverse circumstances. From thousands of our customers, who in sending us an order or writing to us come the kindest words of thanks for our urging them to buy Bromus Inermis. They testify to its great value and wonderful success they have had with it. If we were not so positive that it was a good thing for you, we would not urge you so strongly to obtain some of this seed and sow it. Its a money maker for you.

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

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

**One sowing will stand for ten years.** It grows very thickly, and so densely that it will "hold up your hat," and will completely eradicate all obnoxious weeds such as Canadian thistle, wild mustard, cockleburrs, etc., in three years time. It is introduced and recommended by the very highest authorities on these questions, so there is no mistake about it.

Experimental Grass Station, Kansas City, Kan., says: "We have grown Bromus Inermis successfully and think it is the coming grass for the arid regions of the west. We sow it about the first of April here."

S. M. Tracy, Director of the Mississippi Experimental Station, says: Bromus Inermis endures the summer heat and drouth much better than the Rescue Grass, and being a perennial, is much more permanent. Like nearly all grasses, it makes the best growth on rich soils, but even on thin and barren soils it is one of the best. Seed is produced sparingly and is hard to obtain in this country."

Prof. W. M. Hays, Minnesota Agricultural Experiment Station, says: "We have had a great many reports

from persons who have tried this grass, and the consensus of opinion is that we have in Bromus Inermis a most valuable addition to our agricultural plants."

Prof. Thomas Shaw, who is highest authority, says "This grass cannot be obtained too soon by the farmers of the Northwest and arid regions. It is very hardy, endures very low temperature and possesses great power to grow in dry climates. It is well adapted for hay or pasture. This grass comes up quickly in the spring makes rapid, strong growth, and after it has been cut for hay, makes abundant pasturage."

W. J. Spillman, Professor of Agriculture, Washington Agriculture Station, says: "We have had five years' experience with Bromus Inermis. We find this grass to be well adapted to the wheat soil in this section of the country. When sown in early spring it makes considerable pasturage in the fall and a large yield of hay the following season provided it is not pastured too closely the first season."

J. H. Shepard, Professor of Agriculture, North Dakota Agricultural College, Fargo, says: "As a pasture it is preferred to timothy by cattle as shown by a trial where it was fed off more closely than timothy in the same pasture. It has the advantage of being early, and green until late in the fall. The fact that Bromus Inermis resists drouth better than other cultivated grasses, adds greatly to its value in this country."

The editors of the following agricultural papers comment very favorably on Bromus Inermis: Orange Judd Farmer, Chicago, Ill.; Prairie Farmer, Chicago, Ill.; Northwestern Farmer, St. Paul, Minn.; Dakota Farmer, Aberdeen, S. D.; Nebraska Farmer, Omaha, Neb.; Kansas Farmer, Topeka, Kan.; Homestead, Des Moines, Ia.; Wallace's Farmer, Des Moines, Ia.; Breeder's Gazette, Chicago, Ill. and many others.

The Kansas State Agricultural College, wrote to us offering Bromus Inermis seed for sale, as they had raised a splendid crop and threshed a very satisfactory yield. The sample received was very fine, indeed, and equal to any imported or northern grown seed. We wrote to them in regard to the result, and received the following reply:

Kansas State Agricultural College, Manhattan, Kan. A. A. Berry Seed Company, Clarinda, Iowa.

Gentlemen—In regard to Bromus Inermis we will say that we are very much pleased with it. It is a drouth resister, makes a good grade of hay, and remains green for a very long period, and, we think, makes an excellent pasture grass.

Yours very truly,

V. M. SHOESMITH.

**How to sow**—Plow the ground thoroughly in early spring, harrow well and sow in April or May, depending upon the location. Fifteen pounds per acre of the seed we offer is sufficient, as it is very strong in germinating power, while there is much seed on the market of much poorer quality and it takes more to produce a stand. Harrow lightly and it will show up for pasture in the fall and will make a splendid crop of hay the following

year. It can be very successfully sown in the fall similar to timothy and especially in the south part of the United States.

Just a word about quality. A number of seed houses claim to be the introducers and the only ones who have the genuine article, but to all thinking persons it is plain that such talk is "bosh" as no seed firm has a monopoly on anything, for as soon as put out it becomes public property. We defy any one to produce better seed than we offer.

We had seed raised for us last year in Iowa, Kansas, Nebraska, and the Dakotas, and all the seed we offer is new crop and of best quality. We sell large quantities of it. Our trade is tremendous in this as well as in all other seeds, as we sell the very best at a lower figure than others.

**Price**—Postpaid 1b 25c; by freight 10 lbs 12c per lb; 15 lbs enough for one acre, 11c per lb; 100 lbs 10c per lb; 200 lbs 9½c per lb. Bags free.

**Extract from a few of the numerous letters received from our customers, in different states about Bromus Grass.**

Wm. Reams of Lenora, Okla. says that his Bromus Grass showed up well and was a good crop.

Jno. Thorpe of Edgar, Neb., says, "The Bromus Grass I got of you last spring is doing fine."

C. S. Glasscock, of Kyles, Tex., says that the Bromus Grass grew very fast and made a very satisfactory crop and the best hay crop he has struck yet.

J. R. Henderson, Prowen Co., Colorado, says: "Bromus Grass is most wonderful and can be grown without irrigation and is certainly a profitable crop."

T. C. Harmon, Arizona, says: "Bromus Grass soon turns this dry west land into paying property, as it is fine."

G. R. George, Minnesota, says that Bromus Grass is the stuff for which he has long been looking.

We have hundreds of such as these, but you have not the time to read them nor we the space to print them.

## ALFALFA

Alfalfa is becoming more popular every year, and is now raised all over the agricultural district of not only the United States but of the world. It has great drought resisting powers and is especially adapted to arid lands especially where it can be irrigated but it will prosper and thrive producing three or four crops a year almost any place. It is simply GREAT.

There is no other clover capable of withstanding so much dry weather, flourish, and keep green during a long and protracted drought as alfalfa. The roots go down very deep, in suitable soil from 6 to 15 feet and more in mellow, sandy soil. It is now grown extensively in parts of the country where long droughts prevail, which are known as the arid regions of the west. It is also well adapted to and will flourish in every part of the United States.

It is good for hay and pasture especially for soiling uses, as it furnishes three or more cuttings per year. When used for pasture it should not be too closely cropped. It should be tried by every farmer in this country where the soil is at all suitable. Who would not like to have a piece of land on his farm where two or three or even more crops of either green forage or hay can be cut even in the driest of summers. You may have a piece of ground just suited to alfalfa, and why not sow one or more acres with it in the spring? It is cultivated much the same as red clover. It is sown in the spring either by itself or with grain at the rate of 10 to 12 lbs per acre. Will make a fair growth the first year, and many customers have cut hay in the fall after seeding with grain in the spring.

Write to James Wilson, Secretary of Agriculture, Washington, D. C., for bulletin of Alfalfa Culture. It is very valuable and will not cost you anything.

**Price**—Postpaid 1b 25c. By freight 10 lbs 14c per lb; bu \$8.00 for choice re-cleaned.

**NOTE**—For the past two years conditions have been very much against the formation of this seed. The principal cause of this has been the unusual amount of rainfall in most sections which caused a growth of hay instead of seed. With the great shortage of old seed—almost none at all carried over—and the extraordinary demand on top of a very short crop, will undoubtedly make high priced seed but not too high for profitable seeding, as the quicker you get started the more profit you will realize.

We undoubtedly handle the very choicest grades as low or lower than any other seed firm and it will undoubtedly pay you to get our special prices and samples before you order, if you want large amounts.

## TURKESTAN ALFALFA or LUCERNE

Perfectly hardy; withstands drought, heat, and cold; yields the heaviest and richest crops of fodder: the best clover for permanent hay and pasture.

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

It withstands extreme cold without injury. At the experiment station, Brookings, S. D., with a minimum temperature last winter of 40 degrees below zero, and the ground bare, common Alfalfa was killed while Turkestan came through all right. At the Wyoming Experiment Station, Turkestan Alfalfa was exposed to a minimum temperature of 45 degrees below zero without harm.

**Price**—Postpaid pkt 10c; lb 40c. Purchaser's expense, 10 lbs \$2.75; 25 lbs \$5.50; 100 lbs \$20.00. Bags free.

## RED TOP

This grass is indigenous to nearly all parts of this country, although found generally on low ground and marshes. It is a mistake to suppose that it is adapted to low and wet lands only, as it will grow abundantly, but not so heavy, on sandy lands and knolls. This seed has usually been sown in the chaff, but during the past few years, cleaning machines for separating the solid seed from the chaff have been perfected, and so it is possible to offer clear or solid seed, also known as Fancy Red Top. It enters well into our mixture for low, marshy, wet lands. If pastured close or cut early for hay it is very valuable. There is a great deal of it in the pastures, fields, and meadows, this season, more than we ever saw before.

**Price**—Postpaid 1b 25c. By freight, bu (14 lbs) \$1.50; 100 lbs 8½c per lb. Bags free.

## ENGLISH RYE GRASS

It has become well known in this country and is very largely sown, and has proven itself valuable. It seems to be specially adapted for pasture and will bear close cropping and is of strong, successive after growth. Produces an abundance of foliage which remains bright and green throughout the season. For this reason it is much used for lawn grass mixtures. It is well adapted for permanent meadows and yields large quantities of nutritious hay, which is liked by all kinds of stock. It will grow well on almost any land, but does better on such land as will produce a good crop of corn.

**Price**—Postpaid 1b 20c; by freight bu (14 lbs) \$1.50; 100 lbs 8c per lb. Bags free.

## ITALIAN RYE GRASS

This is one of the grasses not well known, but very valuable and deserving more attention. It grows on almost any soil but thrives best on rich, moist, land. Where ground is favorable, and especially if irrigated immense crops can be produced being cut from four to six times and yielding as high as seven to eight tons dry hay per acre. It is well adapted for pasture on account of its early growth in the spring and quick and successive after growths when closely cropped. For this reason we have found it very valuable to sow as a catch crop in clover fields where clover has died out or winter killed.

**Price**—Postpaid 1b 20c; by freight bu (14 lbs) \$1.50; 100 lbs. 8c per lb. Bags free.

## ORCHARD GRASS

For pasture or hay land a most valuable grass; and on account of its earliness very valuable for permanent pasture. When grown for hay more than one crop can be obtained in one season, and where but one crop is taken the after growth is very heavy and give a splendid, rich pasture until late in the fall.

It is given to growing in tufts and therefore not well adapted to sowing alone but where sown together with other grasses or with our clover grass mixtures a close and even sod can be had. It is well suited to shady places, such as orchards and groves, although it is adapted to a wide range of soils, and will grow on almost all lands but gives best result on deep, rich, sandy loam or clay soils. When grown for hay, we have found that best results are obtained when it is sown together

with tall meadow oat grass and meadow foxtail. These are all early, flowering about the time of red clover, which can be included, and cut at the same time, when a yield of two to four tons per acre can be obtained, and, as all these varieties are very heavy and strong after growth, splendid pasture can be had the rest of the year.

**Price**—1 lb., postpaid, 25c; 1 bu. (14 lbs.), \$2.00; 100 lbs., or more, 13c per lb. No. 2, or Prime Orchard Grass, the grade sold by dealers generally, 1 bu., (14 lbs.), \$1.50; 100 lbs., or more, 11c per lb. Bags free.

### Hard Fescue

This grass is of great value on account of its hardness and is adapted to dry, hillside pastures and uplands. It is well liked by all kinds of stock, and its presence in hay indicates a superior quality. It will resist severe drouth to a remarkable degree, and produces a great amount of fodder. It is adapted to a great variety of soils, but prefers upland and sandy soil. It grows two to three feet high, flowering in June.

**Price**—1 lb., by mail, postpaid, 25c. 1 lb., 12c; bu., (14 lbs.), \$1.40; 100 lbs., 9c per lb.

### Sheeps' Fescue

This variety prefers to grow on light, sandy soil, and dry uplands or hillsides. It is deep rooted and not affected by extreme drouth. Sheep are especially fond of it, and in mixtures for permanent pastures on dry uplands, particularly if used for sheep grazing, it should be included, as it is highly relished by them, being one of the sweetest grasses and very nutritious. On account of its fine foliage and compact growth it is very desirable for lawn purposes. It is a hardy perennial, one to two feet high, flowering in June and July.

**Price**—1 lb., postpaid, by mail, 25c. 1 lb., 12c; bu., (14 lbs.), \$1.40; 100 lbs., 9c per lb. Bags free.

### Johnson Grass

As a meadow or hay grass this variety is highly esteemed in the South, where, during the hottest and driest seasons, it can be relied upon to yield heavily. The aggressiveness of this grass has caused it to be considered a veritable curse by some farmers by spreading into cultivated fields, but it is highly esteemed by those who understand it. Where it is desired to keep it within bounds the seed should never be allowed to ripen, as it spreads from the seeds being disseminated through hay much more than is generally supposed. Besides, when fully ripe, the feeding value is little better than corn stalks, but cut before the seed tops emerge from the sheaths, its value as shown by chemical analysis is better than timothy hay. When cut at time recommended the embryo seeds are unpollinated and imperfect, and are incapable of sprouting, so there is no possibility of introducing this grass where it is not wanted by using such hay. We only advise the sowing of Johnson Grass where it is desired to remain as permanent meadow. Should be sown August to October, or in spring, at the rate of one bushel per acre.

Only recommended where all other grasses are a failure, such as on sandy alkali sage brush lands of the arid regions, but there are a great many places on such soils of the south and west where Johnson Grass will thrive and make a great deal of valuable pasture and hay, but must be cut properly, and at the proper time or pastured closely in order to get the best results. It is of the sorghum variety, and a tremendous feeder. If you have the right kind of land you should undoubtedly sow a field of Johnson Grass.

**Price**—1 lb., postpaid, 25c; 10 lbs., 11c per lb.; 100 lbs., 9c per lb. Bags free.

### Meadow Foxtail

A fine grass which is especially well adapted for permanent pasture. It is one of the very first to start growth in the spring, and is of remarkable quick and strong after-growth, either when closely cropped or after mowing. It is especially adapted for sowing in low, wet places, in marshes, or sloughs, and an occasional overflow of several days will not harm it.

Many are under the impression that this valuable grass is the same as a wild species commonly known as "Foxtail" or "Squirrel Tail," and afraid to sow it. If they will read this description carefully they will find it not similar to this wild Grass Seed.

**Price**—1 lb., postpaid, 35c; 1 bu., (14 lbs.), \$3.25; 100 lbs., or more, 22c per lb. Bags free.

**Note**—The Seed is very light, 1 oz. containing 76,000 kernels.

### Floating Meadow Grass

A very valuable grass for improving low and wet meadows, marshes or sloughs. It succeeds best on moist wet land, which is often under water. It will grow in or under water. It is not so well adapted for sowing by itself; it is best sown in a mixture with other varieties adapted for low ground, where a large quantity of fine hay can be secured in this way.

**Price**—1 lb., postpaid, 50c; 1 bu., (14 lbs.) \$5.50; 100 lbs., or more, 30c per lb. Bags free.

### Water Spear Grass

Another variety which prefers low, wet soils, therefore, of great value for land which is often under water, and where other Grasses do not succeed, being drowned out. Although it grows coarse and robust, it gives large quantities of good nutritious hay which is liked by all kinds of stock.

**Price**—1 lb., postpaid, 40c; 1 bu., (14 lbs.), \$5.00; 100 lbs., or more, 30c per lb. Bags free.

### Tall Meadow Oat Grass

For either hay or permanent pasture a most valuable Grass and can be successfully grown in all parts of the country. It will not winter kill and will live and endure northern Minnesota winters; can also be grown in parts of the country where it is sometimes very hot and dry. It succeeds best in deep, rich, sandy soil. It is a true perennial, growing 3 to 5 feet high, and flowering in May and June.

**Price**—1 lb., postpaid, 35c; 1 bu., (14 lbs.) \$3.00; 100 lbs., 21c per lb. Bags free.

### Creeping Bent Grass

This variety is especially valuable as a pasture Grass and best adapted to low and moist situations. It prefers a deep, rich and moist soil, being very deep rooted and of quick successive growth when cropped close, of dwarf habit. It is a perennial, 18 to 24 inches high, flowering in June.

**Price**—1 lb., postpaid, 25c; 1 bu., (14 lbs.), \$2.75; 100 lbs., 18c per lb. Bags free.

### Bermuda Grass

This is a Grass that is eminently adapted for the Southern States, as it withstands drouth and the scorching rays of the sun better than any other variety. In all tropical countries this Grass is highly esteemed for its drouth resisting qualities, and also for the peculiar habit of its growth; the wiry roots of the Grass in running over the surface of the ground form a strong fibrous matting. This has been sown largely for the purpose of holding banks of creeks and dams, etc. For lawns it is also highly prized, as while all other Grasses are burned up during the hot season, Bermuda Grass will remain green, and if regularly mown, it will make quite a velvety carpet. The only drawback is that in winter it looks a little brown, but in the Southern States an all the year round green lawn can be maintained by sowing English Rye Grass every fall at the rate of 50 pounds per acre, and harrowing or raking into the Bermuda Grass Seed. Bermuda Grass Seed should be sown in the spring, as it will not germinate until warm weather comes. As a Grass for hay or pasture, it matures and gives its first cutting ordinarily in June. Sow 8 pounds per acre.

**Price**—1 lb., 75c, postpaid; 10 lbs., 60c per lb.; 50 lbs., 50c per lb.; 100 lbs., 40c per lb.

### Berry's Hawkeye Brand of Superior Grass Seed

Our Grass Seed gives universal satisfaction and all who send to us invariably are customers from that time forward. We have the largest Grass Seed trade in the West, and handle annually thousands of bushels of Timothy, Clover, Blue Grass, and all other Grass Seeds. We had 10,000 bushels of Timothy Seed stored in our large new warehouse at one time last fall. Our facilities for handling this are well nigh perfect, and we are equipped with the latest improved machinery for elevating Seed, special Seed Cleaner with a capacity of 100 bushels per hour, baggers and weigher, which enable us to put the Seed in first-class condition, and absolutely free from Weed Seed. All these special improvements cost us lots of money, but in the end will lessen the cost of the Seed, as we can handle it to a much better advantage, and prepare it so our customers will be the gainers. We are not to be outdone in prices, and we defy anyone to produce Better Seeds than we sell.



# MIXED GRASSES FOR PERMANENT PASTURES AND MEADOWS

It is a well known rule of nature that a judiciously selected mixture of several varieties of Grasses will produce a larger yield than can be obtained if only one variety is sown alone. When sowing a carefully selected mixture of Grasses and Clover you run less risk than where you carry all your eggs in one basket, so to speak. Some varieties may live and thrive on your particular piece of land better than others, and these will then have a chance to do their very best.

A mixed pasture is earlier, gives better yield and holds out better than one sown down with but one kind of Grass. Several varieties sown together occupy the ground more closely, and a larger yield of hay and better quality can always be obtained from a mixed meadow, and it makes a much more permanent pasture, affording, in most instances, double the amount of feed for stock than if only one or two varieties are grown.

There are a great many parts of the country where only one or two kinds of Grasses are known and mostly sown, and these are Timothy and Clover. While Timothy is a splendid Grass, and Clover the foundation of all successful farming, neither is permanent, nor well adapted to pasturing, and are easily affected by drouth and frosts, thereby making it necessary to re-sow every year or two—rather an expensive method.

In our carefully selected Grass Mixture several of the natural Grasses are sown together, and will cover the ground very closely, and cause two spears of Grass to grow where formerly but one grew; besides these, Clover Grass Mixtures will stand various climates and soil conditions, will last longer or be permanent, will yield heavily or double the quantity of hay or pasture that is secured from ordinary fields sown with Timothy and Clover.

**Method of Sowing**—A great many are strongly favoring the method of sowing Grass alone without a nurse crop, but we think that a crop of spring wheat, barley, or Early Champion oats can be raised if half the amount be sown that usually is, and obtain a better stand of Grass. Plow the ground thoroughly in early spring. Sow the grain not over one-half the usual amount; harrow in, then sow the Grass Mixture and harrow once or twice. In sowing the Seed use one of our little hand Seeders, described in the back of this book, as it can be so much more evenly and nicely done, and we have put the price very low, giving them partly as a premium with Grass Seed orders. After harrowing it will undoubtedly be well to roll the land.

## Grass Mixtures

Our Grass Mixtures are combined as a result of careful study of this subject, and those varieties that are adapted to any soil or climate are mixed in proper proportions. Please read the descriptions of the various Grasses we have given, and do not be content to follow the old way your father and grandfather did, but adopt new methods: sow improved varieties of Mixed Grasses and double your crops.

These Mixtures consist of the best varieties of reclaimed, choice Seeds of the following varieties: Red and Mammoth Clover, Alsike, Alfalfa, White Clover, Blue Grass, Timothy, Red Top, Orchard Grass, Meadow Fescue, Meadow Foxtail, Floating Meadow Grass, Water Spear Grass, Tall Meadow Oat Grass, English Rye Grass Italian Rye Grass, Creeping Bent Grass, and Bromus inermis.

## Permanent Meadow Mixture

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

No. 1 being adapted to medium or average soil, and is more used than any other mixture. Sow from 10 to 20 lbs. per acre.

No. 1. For average soils.....	10lb	50lb	100lb
	\$1 30	\$6 00	\$11 00
No. 2. For high, dry lands, light or gravelly soil.....	1 30	6 00	11 00
No. 3. For high, dry lands, heavy or clay soils.....	1 30	6 00	11 00
No. 4. For moist and rich soils, subject to overflows.....	1 30	6 00	11 00



No. 5. For top seeding on marshes or swamps, and will stand considerable water and overflow; sow 10 to 12 lbs. per acre..... 1 50 7 00 13 50

## Permanent Pasture Mixture

Selected with a view of having a succession of grasses that are relished by all kinds of stock from early spring, through the dry summer weather, through the fall, and, when not under snow, during the winter. It is permanent and keeps improving every year. Sow 10 to 20 lbs. per acre.

No. 6. For Medium soils.....	10lb	50lb	100lb
	\$1 30	\$6 00	\$11 00
No. 7. For high, dry, gravelly soils.....	1 30	6 00	11 00
No. 8. For high, dry, heavy soils..	1 30	6 00	11 00
No. 9. For moist and very rich soils.....	1 30	6 00	11 00
No. 10. For orchards, woody and shady pastures.....	1 50	7 00	13 50

**NOTE**—The grasses we use in all our Mixtures are all of the very best quality, and not so much is needed to sow per acre as in many of the Mixtures put up by most Seedsmen. Many recommend from 15 to 30 pounds per acre and put the price low, using inferior Seeds, in fact, use the screenings and tailings, while we use absolutely nothing but the best quality of choice reclaimed Seed in these Mixtures and have figured very close on prices.

You must have the very best grades in making these Mixtures, and we know they cannot be obtained and be sold for the price many others in their catalogues are offering. Compare their prices on Grass Seeds with ours and then take a pencil and paper and figure the price of the Grass Seeds separate, to compose a Mixture such as is wanted for the different varieties of soils and conditions, and you will find that they cannot put the best grades, or even second grades, and sell it at the price per pound offered, as the result will average away above their Grass Mixtures.

How do they do this? Simply by adding Blue Grass and Red Top screening and chaff. We do not see any use in this, as it takes less to seed with our Mixture. You do not have to pay transportation charges on a lot of useless stuff when buying this low grade.

We want every one we sell to obtain results, and it cannot be done except from the very best grades. We make this assertion, and can easily prove it, that we raise more Grass Seeds than any other Seedsmen in America. We make no exception. We can sell you the highest grades of cleaner Seed for less money than any other, so we say, "buy your Grass Seeds of us and save money and take no risks!"

## ALL WELL PLEASED WITH OUR SEEDS

Hartington, Nebr., F b. 1, 1903.

A. A. Berry, Esq., Clarinda, Ia.

Dear Sir—I have had Seed from you several times and have always been well pleased. Please quote Clover Seed etc., etc. Yours truly, W. B. MILLER,

## A View of Our LAWN GRASS

What one among thousands say of our Grass Seed.

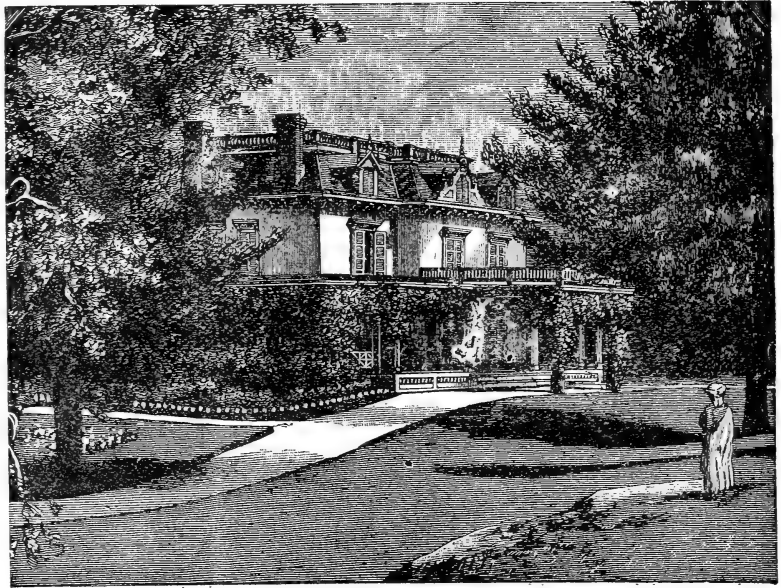
Cordova, Nebr.,  
March 1 1904.  
A. A. Berry Seed Co.  
Clarinda, Iowa.

Dear Sirs:—

Two years ago I done the wise thing and sent you an order for 100 lbs of your No 1 Grass Mixture and 3 lbs of Blue Grass seed. It arrived in good shape. I sowed the No 1 Grass Mixture on five acres of good land with a nurse crop. The result was a splendid stand in the field and I could have cut a light crop of hay, but thought it best to leave it on the ground, to protect the crop. I did not turn any stock on it and in June I mowed it for hay and got 21 big loads of nice clover and grass mixture hay. In October I cut it again and got two loads. The Blue Grass I seeded a lawn with, around our new house, which is doing fine. I write this to thank you for the good treatment and to assure you of my patronage.

I remain Yours truly

RASMUS NELSON.



### LAWN GRASS

**Our Lawn Grass is Equal to the BEST in the WORLD**

The True Sweet Vernal enters into all of our Grass Mixtures. Most Seedsmen use the Annual Sweet Vernal, a big difference in value. Why not have nice lawns? You might as well as not.

Every farmer, as well as town people, should pride him self in having a nice kept lawn of close velvet turf. It is the most essential thing in the adornment of a home. The finest flowering plants and embedded vines with handsome growth do not look well without it. If you cannot afford to have flowers, shrubbery and floral adornment, you can at least be the possessor of a thick, heavy set plot of grass, and it takes very little time to keep it mowed down. See our advertisement of lawn mowers. They are bargains. There is no secret about a good lawn. All you have to do is to sow the seed and protect it until it gets a good start, and then keep it well mowed down. We are offering our Blue Grass "in the rough" as it comes from the stripper and it is absolutely pure and cannot help but give better results than anything you can sow. It does not take a great deal to sow lawns. It is not good policy to scrimp the amount but put on plenty of seed, from two to ten pounds according to size of lawn. We also have some of the best mixtures that can be put up, which are made up of different kinds of grasses, dwarf in habit, and growing heavy, close turf.

**Price of Stripped Blue Grass**—1 lb, postpaid, 25c; by freight, 1 bu. (14 lbs.) \$1.25; 100 lbs \$8.00.

**Berry's Choice Lawn Mixture**—1 lb 25c 3 lbs 50c; postpaid. By freight or express, at senders expense, 10 lbs \$1.25; bu \$1.50. No charge for bags.

**Berry's Fancy Lawn Mixture**—A choice article, 1 lb 30c; 3 lbs 70c postpaid. Purchaser's expense, 10 lbs, \$1.60; 1 bu. (14 lbs.) \$2.10

**Berry's Aristocratic Lawn Mixture**—The finest ever put up. The highest grade of Fancy Grasses, such as True Sweet Vernal, wholesale price 95c per lb; Bermuda Grass, 40c per lb, and other expensive Grasses used by the aristocracy of the Old Countries. No one else puts up such an expensive Lawn Grass. 1 lb 75c; 3 lbs \$2.00; 10 lbs, 50c per lb, prepaid.

**Southland Mixture**—In the Southern States there is frequently trouble to secure a lawn. This mixture is made of Southern Blue Grass, Bermuda Grass, and other varieties adapted to a hot, sunny climate. Together they make a nice bright lawn the year round, 1 lb 40c; 3 lbs \$1.10, postpaid.

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

### BERRY'S LAWN FERTILIZER

Heavy Lawn Grass is a strong seeder, and will not do well, nor hold its dark green color and velvety appearance unless it receives a good supply of suitable plant food. A great many do not realize the necessity of this or understand the fact, therefore as a result, there are so many ill looking, obnoxious, scrawny looking lawns. Common Fertilizers are hard to handle and not pleasant to have about the house.

There is no excuse for not having a nice, well kept lawn. If the lawn is in fair condition it is only necessary to rake off the dead leaves and rubbish and scatter broadcast some of the Lawn Fertilizer with a little of the Seed Mixture, over the thin spots and the work is done. The first application should be made in early spring. It requires 100 pounds to every 2,500 square feet, but this depends somewhat on the condition of your lawn. If you simply wish to help the appearance put on less, but for a badly used up lawn it will require this amount.

**Price**—50 lb bag, \$1.25; 100 lb bag, \$2.00; 200 lb bag \$3.25.

100 lbs.  
Best  
Lawn  
Fertilizer  
composed of  
finest ground  
Bone.  
Put up by  
A. A. Berry  
Seed Co.,  
Clarinda, Iowa.

### Are You a Market Gardener

If you raise truck to sell, you ought to have our Special Price List; it will be mailed free to market gardeners; but as it is intended only for this particular trade we cannot send it to private gardeners, even if they apply for it.

**PUMPKINS**

We place these among our field seeds as they should be grown in every corn field. Hundreds of loads of pumpkins can be grown without the cost of cent for the use of the land, and very little cost to plant, as they need no tending further than what is needed in caring for the corn.

**CONNECTICUT FIELD**

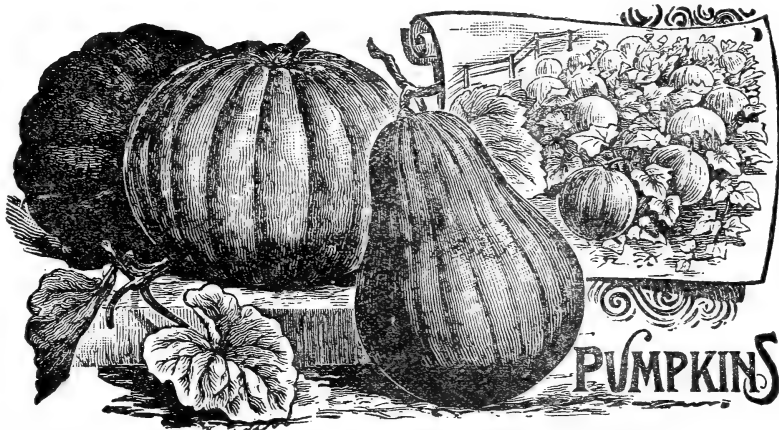
This is widely known as Yankee Cow pumpkin, and there is no variety that will do as well among the corn. Plant them on your richest corn land and you will be amply repaid.

Price—Pound 30c; in 10-pound lots, 25c per pound postpaid.

**KENTUCKY FIELD**

Or Sweet pumpkins. These are the thick meated, sweet kind that are used for pies. They are extra good for stock, but they do not always thrive as well in corn. Some seasons they do fully as well as the other sort. Many farmers plant a patch of them by themselves on an acre or two of land and it pays them, too, as they keep it up year after year. We price these extremely low, although it is much harder to save the seed as they are much smaller.

Price—1 pound 30c; 10 pounds 25c per pound postpaid. Eight cents per pound less if sent at purchaser's expense.



**SPECIAL PUMPKIN OFFER**

We want every one of our farmer friends—and that means every one who receives this book—to plant pumpkins this year, and we will make special prices as follows:—

By freight purchaser's expense, 5 lbs each Connecticut Field and Kentucky Field \$1.50; 10 lbs each of Connecticut Field and Kentucky Field \$2.75.

A by-word among farmers is "You can get what you send for from Berry's, and you can depend upon it."

**ARTICHOKES**

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

The variety we offer is the Jerusalem, or French White.

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

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

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

They can be shipped out any time in early spring and if they get frosted it will not hurt them as we pack them in dirt, and as soon as received they should be taken from the sack and covered with moist dirt in the cellar, allowing them to thaw out gradually. They stay in the ground all winter and come out in the spring crisp and



full of meat as in the fall, and freezing does not hurt them if covered with earth. We always ship them packed in some dirt, which is necessary to insure their safe arrival. They will ship during freezing weather with safety, as freezing does not affect them in the least if properly treated. When they reach you take them to the coldest part of the cellar and spread them on the floor, covering them with one inch of earth and they will keep nicely until ready to plant.

Last year we did not put near enough away in the fall, owing to the continued wet weather just before freezing, consequently we were short on the early spring orders but we had a large supply later in the season. We are fully prepared this season to fill all the orders that come to us, having made ample provision with a large quantity ready for shipment.

This variety is not produced from the seed. They are sometimes used as a vegetable when pickled, but their great value is for feeding stock. They are the best hog feed known, and are attracting much attention on account of their great fattening properties, great productiveness, (1,000 bushels having been grown on one acre) and ease with which they can be grown. They need not be dug in the fall, the hogs should be turned in on them, and they will help themselves by rooting for them. One acre will keep from twenty to thirty head in fine condition from October to April except when the ground is frozen too hard for them to root. They are also said to be a preventative of cholera and other hog diseases. They are highly recommended for milch cows, increasing the yield of milk, and at the same time improving their condition. They are well adapted to any soil where corn and potatoes can be grown. We are very anxious for you to try Artichokes this year. The crop is great, it always is, therefore we do not see why you do not raise a field for hogs in the fall, and get the benefit of the cheapest hog feed ever raised. It comes in at a time when other green feed is done and hogs are commencing to do their best, the latter part of October and during November and December and all through the winter when the ground is not too badly frozen.

Our Artichokes have been improved by careful culture, never allowing them to grow two seasons in succession on the same ground. We have found them easily eradicated. We do not advise a large acreage or big fields of them—from one to ten acres will be the most profitable crop on the farm for the hog raiser.

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

**Price**— $\frac{1}{4}$  bu 50c;  $\frac{1}{2}$  bu 60c; 1 bu 85c; 4 or 5 bu. enough to plant 1 acre 75c per bu. Bags free. This is cheaper than any other Seed House sells them. We want every

farmer to have some of them.

Hundreds of letters testify as to the great value of Artichokes. We have room for only a few extracts.

T. R. Patterson, of Tiona county, Iowa, says that he got hundreds of dollar's worth of feed from a five acre patch of Artichokes, for which he got the seed from us Hogs and cattle both harvested them.

James H. Porter, of Mitchell county, Kans. says that he raised 600 bushel from  $1\frac{1}{2}$  acres during a dry season and believes they would yield over 1,000 bushels on rich land during a favorable year.

H. R. Bennett, of Galesburg, Ill., says that he planted two acres on one of his farms and the result was very satisfactory. It was not altogether the value of the Artichokes alone, but from the fact that they acted as a tonic and placed the hogs in such good condition that they obtained all the good of fattening foods, making them profitable indeed. Says he would not farm without them.

J. T. Kelly, of Ray county, Mo. says: "I consider Artichokes indispensable to a progressive and prosperous farmer and I have found them all you claim for them."

D. K. Harvey, of Yankton county, Dakota, says: "My Artichokes were fine and the yield was truly wonderful and they made the most profitable crop on my farm. Turned my hogs on them and never had hogs do so well."

J. R. Herron, of Champaign county, Ohio, says that the bushel of Artichokes planted made an extraordinary yield of fine feed and proves beyond a doubt that Berry tells the truth about his seeds.

C. E. Good, of Cook county, Texas, says: 'that the order he sent us last year was all right, and that he turned 85 hogs in five acres of Artichokes which fattened them in three months and the hogs brought the top price on the market. Would not try to raise hogs without them.

## MANGELS and SUGAR BEETS

Extensively grown in all parts of the country for feeding stock. Sow in April or May, in drills three feet apart and thin to 10 inches in the row. If your soil is deep and



mellow, try the long varieties; if shallow the round kinds will do better. No crops pay the farmer or stock raiser better than mangels; 1,000 bushels to the acre is an ordinary yield, while with good culture 2,000 bushels and over have been grown on this amount of ground. These make the cheapest of foods for all kinds of live stock—horses, cattle, pigs, sheep, chickens, etc. Use 5 pounds of seeds to an acre.

**Golden Tankard**—The popular variety. Roots are smooth, of very large size and of the most excellent quality. It is a splendid keeper and we heartily recommend this strain of Golden Tankard to all.

**Price**—Oz 5c;  $\frac{1}{2}$  lb 25c; 1 lb 40c; or 5 lbs. for one acre \$1.50 postpaid.

**Mammoth Long Red**—Like the above except color.

**Price**—Same as above.

**French Improved Sugar**—This kind is cultivated on a larger scale than any other variety of Sugar Beet. The root is conical, straight and even, quite large at the head tapering rapidly. It is easy to dig, a heavy yielder and contains from 13 to 15 per cent of sugar.

**Price**—Pkt 5c;  $\frac{1}{2}$  lb 25c; 1 lb 40c. Postpaid, 8c per lb less by freight.

**Vilmorin Sugar**—A very popular beet to grow for stock, being what are grown for sugar.

**Price**—Pkt 5c;  $\frac{1}{2}$  lb 25c; 1 lb 35c postpaid. 8c per lb less by freight.

**Klein Wanzelben**—A great sugar beet. Wonderfully fine for stock, and very popular.

**Price**—pkt 5c;  $\frac{1}{2}$  lb 25c; 1 lb 35c; postpaid. 8c less per lb by freight.

## GARROTS FOR STOCK

Carrots have become a noted feed for stock and are taking front rank among our field products. They are easily grown, are very prolific and a splendid winter feed for cows and horses. They are especially fine for horses. Crops frequently yield 1,000 bu per acre.

**White Belgian**—Grows long green top, well out of the ground. Large pkt 4c;  $\frac{1}{2}$  lb 15c;  $\frac{1}{2}$  lb 25c; 1 lb 45c, postpaid; 10 lbs by freight, 25c per lb.

**Yellow Belgian**—Similar to the White, but yellow in color. Large pkt 4c;  $\frac{1}{2}$  lb 15c;  $\frac{1}{2}$  lb 25c; 1 lb 45c, postpaid 10 lbs by freight 25c per lb.

## Collection of Mangels and Sugar Beets

One ounce each Golden Tankard, Mammoth Long Red, French Improved Sugar, Vilmorin Sugar, Klein Wanzelben, 20c;  $\frac{1}{4}$  lb of each, 40c; 1 lb of each, \$1.40, postpaid 8c per lb less by freight.

The Best for the Least Money at Berry's. Try an Order

## CARROT COLLECTIONS

### Collection No. 1

We believe that it will pay every stock raiser to grow carrots, and we hope to sell to several thousand farmers this spring. In order that our patrons may test the comparative merits of these two grand carrots, we will send to any address in any part of the United States, one pound each of the **Mastodon** and **Victoria** carrots, enough for half an acre, for 85 cents postpaid.

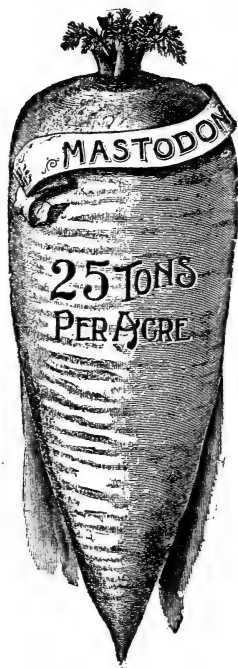
### Collection No. 2

Two pounds of **Mastodon** and two pounds of **Victoria**, enough for one acre, for \$1.50 postpaid.

### Collection No. 3

One pound of **Mastodon**, one pound of **Victoria**, one pound of **White Belgian**, and one pound of **Yellow Belgian**, enough for one acre, for \$1.50.

## 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. It is a vast improvement on the old sorts, which have been such favorites in the past, as it is not only much more productive, but vastly easier to handle. The roots are short and very heavy at the shoulder, rendering them easy to harvest.

Too much can scarcely be said of their size and great productiveness. The roots frequently measure 15 to 20 inches in circumference and 18 to 25 tons per acre is not an extravagant claim as to the yield.

**Price**—Pkt 3c;  $\frac{1}{4}$  lb 20c;  $\frac{1}{2}$  lb 30c; 1 lb 50c postpaid; 10 lbs by freight 40c per lb.

### Victoria Carrot

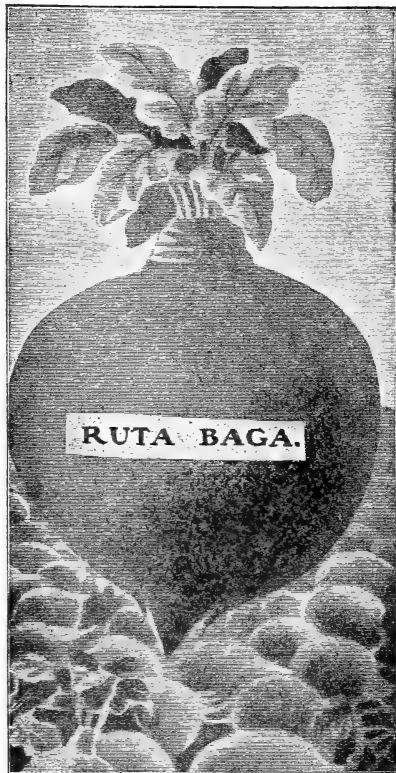
This is the largest, and unquestionably the heaviest cropping, and most nutritious yellow variety cultivated. It is the largest and best form of Orange, or Yellow carrot known. The roots are remarkably fine, very symmetrical and of excellent quality, possessing high feeding properties. It is a heavy cropper on all soils, but especially adapted for

strong or rich land. As the roots grow more above the ground it is much easier to gather the crop.

**Price**—Pkt 3c;  $\frac{1}{4}$  lb 30c;  $\frac{1}{2}$  lb 40c; 1 lb 50c postpaid; 10 lbs by freight 30 cents per lb.

## RUTA BAGA

Are you aware that Ruta Baga, or Swedish Turnip, is among the most valuable of root crops? An eminent authority on agriculture never made a more truthful



statement than when he said, "As compared with hay at \$10 to \$15 per ton, I prefer Ruta Bagas at \$5 per ton." An average yield of 20 to 30 tons per acre is a common occurrence. A blind man can see the profit.

**New Monarch, or Elephant.**—This distinct new ruta бага is very popular in England, and is certainly a grand variety claimed to yield larger roots and more to the acre than any other sort. Flesh rich yellow, fine grained, best quality. Can be grown at less cost than others.

**Price**—Oz 5c;  $\frac{1}{4}$  lb 15c;  $\frac{1}{2}$  lb 25c; 1 lb 40c postpaid.

**Improved Purple Top Yellow.**—This magnificent Swede, the result of judicious selection, is the hardiest, most productive and nutritious of all. It is a large purple top, yellow variety. Produces heavy weight per acre. Keeps well. Flesh sweet and rich.

**Price**—Oz 5c;  $\frac{1}{4}$  lb 15c;  $\frac{1}{2}$  lb 25c; 1 lb 40c postpaid.

## Ruta Baga Collection

To give all our customers an opportunity to test the merits of these two great root crops and secure a large amount of valuable feed, we make the low price for  $\frac{1}{4}$  pound each of New Monarch and Improved Purple Top Yellow, 20c;  $\frac{1}{2}$  lb each 35c; 1 lb each 60c postpaid. By freight or express 50 cents.

## POTATOES

### Notice.

Potatoes will be shipped in frost proof barrels and guaranteed against freezing for the small charge of 25 cents per barrel of two and one-half to three bushels.

Potatoes are the main stand-by vegetable, and every body uses them every day the year around yet many

farmers do not raise enough for their own use, or many use a very inferior quality. The trouble lies in the fact that potatoes run out very readily and cannot be planted year after year without a change of seed; nor can they be grown successfully on the same ground more than two years in succession, which necessitates changing the ground frequently.

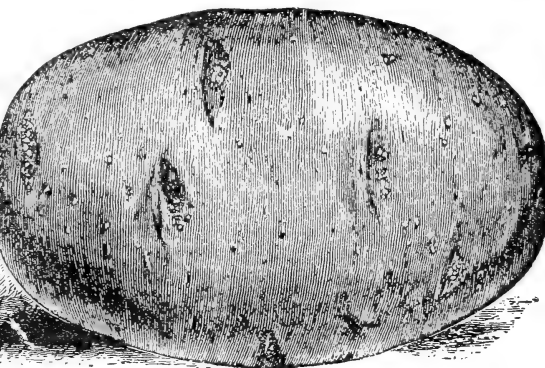
Many farmers pay no attention to these things, and if the season is a little off, the crop is a failure and Mr. Farmer has to buy, and he usually pays a good price for them. But the up-to-date farmer plants good seed with new blood, on suitable ground, at the right time, and at

tends to them properly, and invariably raises a good crop. Now, we have the most improved varieties, pure and true to name, and at wholesale prices. We urge every farmer to change his seed potatoes.

We never saw Red River Early Ohios planted on suitable ground, and early enough in the spring that did not yield a good crop. Plant Early Ohios from our Red River stock for your main crop, and you will not be cut short and have to buy high-priced eating potatoes.

As to how to plant, every body knows that, yet many attach no importance to preparing the ground and working the crop. Land for potatoes should be plowed deep, well pulverized, and kept well harrowed and cultivated until the vines commence seeding potatoes. Our 14-tooth harrow with leveler, advertised in back of this Catalogue, is indispensable in raising potatoes. It is a good thing for corn, and we do not see how a farmer's garden, which should be large, can be raised without it. We are absolutely certain that it cannot be done so successfully or cheaply by any other method.

We do not give a long list of varieties, having discarded what we have not found by actual field test to be suited to the soil of this great corn belt. Those we do



list are the cream of varieties, and you should order some for seed. We ship in frost-proof barrels, lining the barrels with building paper and placing straw on top and bottom, thus enabling them to withstand a pretty cold snap without freezing when shipping.

### EXTRA EARLY OHIO

Grown on Red River Valley of the North in Minnesota.

Fancy, hand-picked, selected stock, smooth and nice. For several years past we have been having these grown in the noted Red River Valley, about 500 miles north, and careful tests have proven them to be fully ten days earlier than our Iowa grown stock. This is a great advantage to the gardener, and puts this variety at the head of the list of the extra earlys. They are all of good, average size, strictly pure, smooth, and entirely free from scab or rot. In our tests they are positively the earliest to mature their entire crop, of any variety we have ever had, and out-yield other sorts about two to one. It is a special favorite with the marketmen and the most profitable potato they can possibly grow. The sprouts are very strong, and the vines grow erect, making it easy to cultivate, and on account of the early maturity you can get the highest prices and have the land for other crops. The tubers grow compactly in the hill, are easily dug, very few small ones, nearly every one being of marketable size. They keep firm until late in the spring. One grower reports that for several years past the yield has been from 300 to 500 bushels per acre. One prominent market gardener who raised a great many varieties reported that our Ohios beat them all.

We could give hundreds of testimonials highly praising our Red River Ohios, and there is not the shadow of a doubt that they are the greatest early potato ever raised. We handled between five and six thousand bushels of Red River Ohio potatoes last season, and shipped them to every state in the Union, with a few exceptions, and the results were very satisfactory. Every one praises them in the highest manner. We could fill page after page of this Catalogue with testimonials of the very best and strongest kind. One farmer bought three bushels, and he used out of them all summer, having a large family and keeping several

hired hands, and he harvested over 160 bushels from the three bushels that he planted.

One of the good reports was from a man in Clarinda who planted one-half bushel and used out of them for his family from the 20th of June until digging time, and he dug 28 bushels from the half bushel planted, there being as high as twelve tubers of large, marketable size in a hill. The flavor and quality of the potatoes are unexcelled. We had a large acreage of these ourselves, and have a large supply of Red River stock from Dakota, and our prices are so very reasonable that you cannot afford not to buy them. This year is the year of all the years to buy seed potatoes, as you can get them so very cheap, and the change will be beneficial. We urge you one and all, to try some of our Red River stock.

Price for Red River stock—One lb 20c; 3 lbs 50c postpaid. Peck 50c; ½ bu 80c; 1 bu \$1.40; two or more bus \$1.35 per bushel. Bags free.

Write for prices on larger quantities.

Try our Superior Seed Potatoes this season.

### NEW POTATO

#### EARLY WHITE OHIO.

This is practically the same as the Early Red River Ohio, with the exception of the color, which is white, and the flavor is a little better (if such a thing is possible). They have been grown here for several years for testing, and we find that they are very early, good yielders, and extra fine quality, in fact, in every way a desirable potato. It

has a fine appearance, and there is no other early white potato quite as good. A number of seed houses are booming this potato now, and we have had quite a demand for it. We therefore take pleasure in offering a fine stock of them to our customers at the following low prices:—

Price—By mail postpaid, 1 lb 25c; 3 lbs 50c; buyer's expense, peck 60c; ½ bu 90c; 1 bu \$1.75c; two or more bus \$1.60 per bu. Bags free.

### EARLY MICHIGAN

This is no doubt the strongest growing early potato yet introduced, and has shown unusual development, both as to early opening, great productiveness, and strong, vigorous growth so that the most careful planter need have no fear in planting it. The Early Michigan is snowy white when dug but changes to a light russet.

The Early Michigan, at the Michigan Agricultural College, outyielded 84 other varieties tested among them the best early and late varieties. Beware of spurious stock. Owing to the great popularity of the Early Michigan, many will try to palm off common kinds on you for Early Michigan. If you would be sure of simon pure stock we would advise you to order direct from headquarters.

Price—Postpaid lb 25c; 3 lbs 50c. Purchaser's expense pk 60c; ½ bu 90c; bu \$1.75; 2 or more bus \$1.60 per bu.

### EVERY SEED GREW

Watson, Iowa, March 22, 1904.

A. A. Berry Seed Co., Clarinda, Ia.

Dear Sirs:—

I enclose order for seeds selected from your Catalogue. . . I put in a few of your seeds last year, and I truly believe every seed grew, and the vegetables were fine. Respectfully,

MRS. C. S. CLAWSON.

**Quality and Quantity, for less money than any other puts out, is our motto. Golden Rule method in our dealings has made us thousands of true friends.**

**BERRY'S IMPROVED BLISS TRIUMPH**

The Triumph Potatoes have been known for some time and have become one of the most popular extra early varieties. In the far south and in Texas, they raise more of these than of all other varieties together. This is the third year we have offered our improved Triumphs in the catalogue, and we have sold quite a lot the past year to our home trade, and the results have been simply wonderful, making extraordinary yields of very early potatoes. One of our customers brought a mess to us the 16th of June, which was a little earlier than the Early Ohio, and they will yield from 30 to 60 percent more than any other strain of Triumphs grown in this country. No pains or expense have been spared in breeding this up to the highest perfection; and now, farmer friend, we are, proud to say that in Berry's Improved Triumph, we have a potato that will give to you a marketable potato five weeks from planting, and if in good soil, it will yield from 200 to 300 bushels per acre.

**BERRY'S IMPROVED BLISS' TRIUMPH**

This sort will certainly catch the early market at \$1.25 to \$1.70 per bushel. The skin of these potatoes is dark red and they cook very mealy and dry.

**Price**—Postpaid 1b 25c; 3 lbs 50c. At purchaser's expense, pk 60c; ½ bu 90c; bu \$1.75; 2 or more bus \$1.60 per bu. Bags free.

**LATE VARIETIES****BONANZA**

The Bonanza is an Irishman's potato. As there is no one who is a better judge of a good potato, and they are emphatic in their praise of this variety. The Bonanza comes nearer the old fashioned Peachblows that were the most famous cookers of any variety ever introduced into the corn belt. We believe the Bonanza is better adapted to our heavy corn land than any other kind. They are shaped somewhat like the Rural New Yorker, red skin, finely fleshed, white meat, extremely dry and mealy, so mealy that one of our customers said that he had to place them in a colander as they mixed with the water when boiling. They are good yielders and extremely hardy, making an extra heavy growth of vine and, as every farmer knows, it takes strong vines to make potatoes. We could give you hundreds of testimonials from practical farmers, who have raised Bonanzas, and they all unite in saying that the Bonanza is the best potato they have ever raised, but we will not commence. It will make thousands of dollars for market gardeners to use this kind, as they excel all competitors and make a friend of every customer to whom they sell them. Try them and we assure you that you will be well pleased.

**Price**—Postpaid 1b 25c; 3 lbs 50c. At purchaser's expense, pk 60c; ½ bu 90c; bu \$1.75; 2 or more bus \$1.60 per bu. Bags free.

**RURAL NEW YORKER NO. 2**

We plant and raise a great deal of this variety, and it has proven to be the best of the late varieties by many special potato growers. It is certainly a fine potato, 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 three years ago they beat them all. It is an excellent keeper, and from January until new potatoes come, it is of excellent quality. It is one of the smoothest, shallow-eyed and prettiest potatoes ever grown. It is a great yielder and an excellent stand-by.

**Price**—Postpaid 1b 25c; 3 lbs 50c. Purchaser's expense, pk 50c; ½ bu 80c; bu \$1.50; 2 or more bus \$1.40 per bu; 10 or more bus \$1.30 per bu. Bags free.

**SIR WALTER RALEIGH****A Grand New Main Crop Variety.**

At the head of main crop late potatoes stands the Sir Walter Raleigh, a potato introduced five years ago, that represents the best thought and work of Mr. Elbert S. Carman, editor-in-chief of the Rural New Yorker, who has introduced more good potatoes than any other grower in this country, and all know that Mr. Carman has raised some of the best and most popular varieties of potatoes yet introduced. It is pure white in color, round to oblong in shape and grows all large potatoes. It has fine white grain, excelling even the snow flake in this particular. On the Rural New Yorker trial grounds it proved the heaviest and best cropper of forty-nine varieties, and it has made wonderful records wherever grown. The Sir Walter Raleigh is destined to receive world-wide fame.

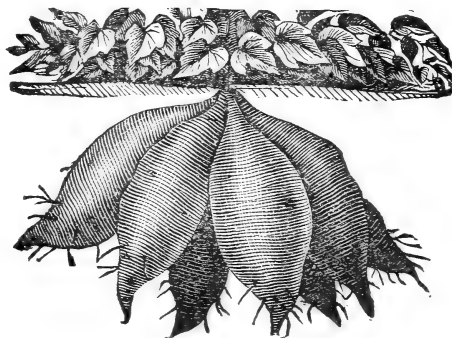
**Price**—Postpaid, 1b 25c; 3 lbs 50c. Purchaser's expense pk 60c; ½ bu 90c; bu \$1.75; 2 or more bus \$1.60 per bu. Bags free.

**CARMAN NO. 3**

A large, handsome potato yielding an extraordinary crop of uniform size and shape. A good keeper. This is what the originator says about it:

"Without any approach to an exception it is the greatest yielder ever introduced. It may fairly be claimed that it does not yield any small tubers at all. It bears tubers very close to the main plant, a single turn of the fork turning out every potato. It is of the largest and shapeliest form. It is a good keeper that is it will not sprout until planting time, unless kept in a warm place. Both skin and flesh are of extreme whiteness. The eyes are few and shallow. It is late in ripening. Our claims for Carman No. 3 are: It is the handsomest large potato ever introduced. It will outyield any other potato whatever. Practically every potato is of marketable size. Its table qualities are fully up to the highest standard. It has no hollow hearts, and no dark or hard parts. We are confident that it will soon be the most popular variety for field culture on account of its enormous productiveness and great beauty."

**Price**—Postpaid 1b 25c; 3 lbs 50c. Purchaser's expense, pk 50c ½ bu 80c; bu \$1.50; 2 or more bus \$1.40; 10 or more \$1.40 per bu. Bags free.

**SWEET POTATOES.****YELLOW JERSEY**

We are prepared to furnish almost any variety of Sweet Potatoes for seed at lowest wholesale rates to our customers. Send for our prices. We have our own stor-

age plant and will furnish good Potatoes, freshly packed the day of shipment. They are of the best quality, of pure seed, not too small and stringy, nor too large to be unprofitable for plants, but just right. They are grown in the North and are much superior to Southern stock. We are building up an elegant trade in this important Seed. Try us on Sweet Potatoes, and you will be surprised at the quality and low price of our seed.

WRITE US FOR PRICES, as they fluctuate so that we cannot make a fixed price now; but considering the high grade of stock furnished, we can make a very low price. We cannot sell in less than barrel lots as we have found it to be very unsatisfactory selling less. Club in with your neighbor, if you want less than a barrel, or sprout them for sale.

To those who do not want to sprout their own Sweet Potato plants, we will say, you can get plants of us at

profitable to plant a package; if you have more, plant an ounce or a pound, as it is the healthiest food in the world for fowls. One grower in dry Nebraska writes: "We are all right. Have ten acres of your Sunflower. This furnishes fuel and feed for lots of chickens. The proceeds will keep us alive until next crop." We have cut the price on this considerably; so send in your order as we know it will pay you.

**Price**—Pkg 3c; oz, 5c; ¼ lb 10c; ½ lb 20c; 1 lb 35c; 5 lbs, (for one acre), \$1.00 post paid; 50 lbs or more, by freight, 10c per lb.

**Mammoth Russian Sunflower**—The largest of all Sunflowers. This is without doubt one of the best paying crops that can be raised for chicken food. Seeds are the best of food for poultry and is much cheaper to raise than corn. Stalks which grow very large, make excellent fire wood. It is also said to afford protection against malaria. Plant as you would corn, and about the same amount.

**Price**—Pkg 3c; oz, 5c; ¼ lb 10c; 1 lb 25c; 5 lbs, (for one acre), 90c, postpaid; 50 lbs, or more, 6c per lb.

### GHUFAS, or EARTH ALMOND

(*Cyperus Esculentus*.)

A species of "Grass Nut" used to fatten hogs. They should not be confounded with the cocoa, or nut grass, for though it belongs to the same class, the Chufa is eradicated with great ease, and is never a pest. The nuts grow under ground, very near the surface, easily reached by pigs or poultry. Plant in April, ten to twelve inches apart in three foot rows. Cover lightly. If the seed is very dry, soak well before planting, to secure a good stand. They mature early in September, and lie in ground till wanted. One peck of seed to the acre.

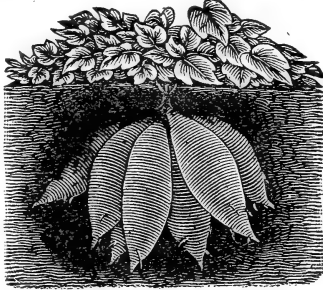
**Price**—pkt 10c; pint 25c; qt 40c; postpaid. By express, qt 25c; peck, \$1.00; bushel \$3.75

### GRIMSON or SCARLET GLOVER

A well-known and favorite winter cover crop and soil enricher, affording excellent early forage. In the neighborhood of Clarinda, it blooms in May. Seed should be sown in August or September. Use seed at the rate of 15 pounds per acre. It grows all winter, when ground is not frozen. It is very beautiful when in bloom, and valuable for soiling purposes, for pasture or hay, and the roots add materially to the fertility of the soil. It is an admirable green food for poultry, in winter, especially as a pasturage. This seed is American grown.

**Price**—packet, 10c; pounds 30c; 3 lb 75c, postpaid. By express or freight, peck, \$1.00; bushel \$3.75

NEW VINBLESS



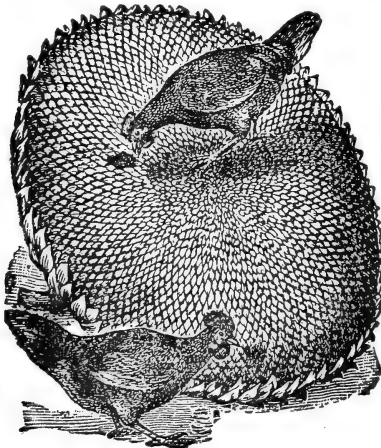
SWEET POTATO

planting time, which of course varies, but in general it will be from the 20th of May to the 10th of June. We sent to a party in June to Pennsylvania. A late frost killed them after they had started growing nicely, and he sent to us to refill the order. We have shipped them not only to the remotest parts of the United States, but even to Germany, and did not receive one single complaint that they were not received in good condition, or did not grow. We pack them in moss in such a manner that they will keep fresh for many days. We ship by express or mail shipping them in open baskets properly packed. We grow nothing but choice Sweet Potato plants from Jersey stock. Club in with your neighbors and buy in lots of 1,000 and you will get them cheaper. We prepay all transportation charges and notify you by mail from four to six days before we ship. Be sure and give your express office.

**Price**—100 40c; in 500 lots, 35c per 100; 1,000 lots, 25c per hundred.

### SUNFLOWER

**African Black Giant Sunflower**—Specimens have been grown measuring nine feet in circumference. It is something wonderful and is extremely profitable to grow. An acre is good to let hogs and cattle run in, in summer for shade and nourishment, if not wanted for seed. If you have a half dozen chickens you will find it



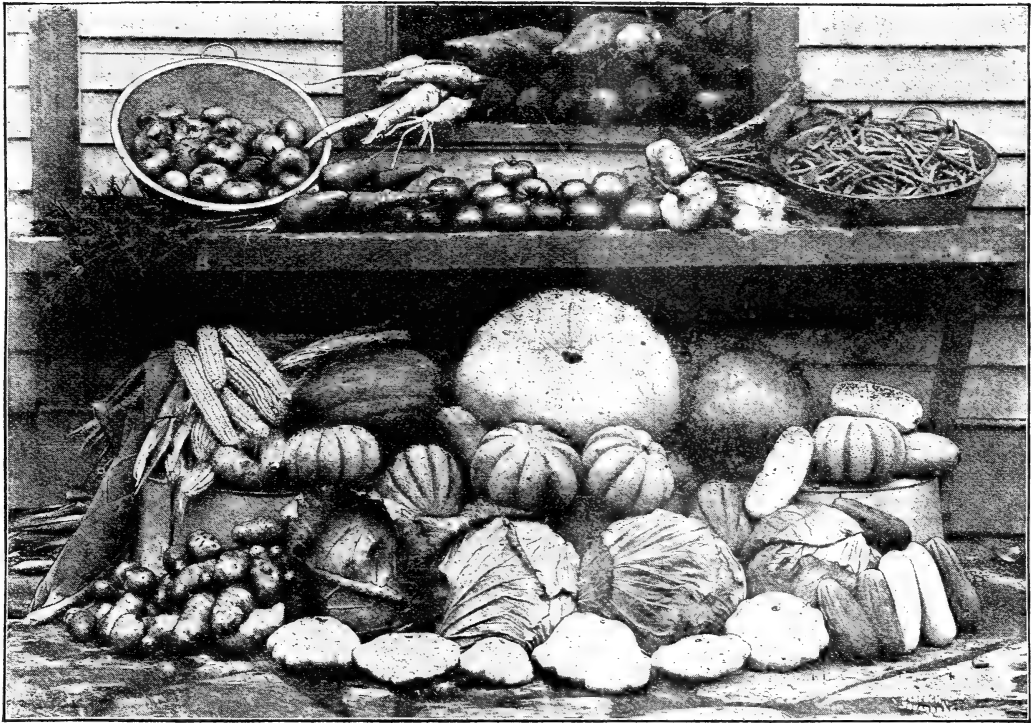
## GOLD! GOLD! 976 GASH PREMIUMS.

\$3,500 in Gold premiums for our customers. Read about it on page 5. It is said; "There is a fortune for everyone once in a lifetime." That time has come for you and now is the time to grasp it. It will not cost you anything, no extra effort whatever. You need to have Seeds and some supplies this spring, then send to us and obtain a coupon certificate which is given with every dollar's worth you order, and try for the \$1,000 prize. You stand an equal show. A splendid chance to exercise your judgment in making a good estimation of the number of Seeds in a quart jar.

The coupon we send you is simply a certificate with blank for your estimate, name and address. You hold this yourself until ready to send it in which you may do at anytime before June 15th 1905. The coupon certificate is sent with every dollar's worth of goods you order from our catalog. It is surely to your interest to send us an order and secure one of the numerous prizes. Full particulars on page 5.



## CHOICE VEGETABLE SEEDS



**W**E take pleasure in offering to our many customers and numerous new friends as fine a quality of Garden Seeds as can be purchased any place, as all are strictly first class, and of 1903 growth. They are all carefully grown in such places as they do the best and make the strongest Seed, and by the most competent and high priced growers. A great part of the Seeds, such as corn, and Seeds that do their best here, are grown by ourselves, and no pains or attention are spared to make them perfect.

*We guarantee satisfaction* to every reasonable demand, and we positively assert that all our Seeds are of as good quality as can be found in the United States, both in germinating power, high standard and quality. We are cranks on the question of Good Seeds, and make it our first and last consideration in making up stock.

The items that we produce are all carefully grown under skillful growers, and nothing but the best is harvested. We consider nothing too good for our customers, and we spare no time, trouble or money to produce the best possible Seed.

Please read article on page 3, "Choice Iowa Seeds," and you will see that we can produce better Seeds at less cost than anyone else. We will not take a back seat in showing up the quality of our Seeds, and we do not care who it is against. There is absolutely none better. The Eastern old line Seed Houses make the statement that their Seeds are so very much superior to others, and back the statement up by showing that they have been in the business so long and have increased it greatly in the last fifty or one hundred years, and put out immense catalogues. Now, why should they not? They have done nothing in that line compared to the Western Seed Houses to brag about. Then the country was new and the agricultural interests very small, compared with what they are now, and the time was ripe for Seed business in their locality fifty to one hundred years ago, while Iowa and the West was new—painfully new—and the Indians ran everything. Now, the state of Iowa is the greatest agricultural state in the Union, and, for that matter, in the world, and raises more products than all of the New England states, and states of Pennsylv-

ania and New York. It is true, they raise some Seed there, but very few compared with the Great West. They cannot raise them as good or as cheap, and cannot get around the prices, for everyone can have the privilege of comparing prices in catalogues. They harp on the high strain of quality of their Seeds, when in fact they are no better, if as good, as our tested and acclimated Seed, grown here on the rich natural prairie loam soil of Iowa.

Let us tell you, brother farmer and market gardener, a secret, that we can prove, and if you have any doubts, write us and we will convince you it is straight goods. A great portion of the Seeds sold by Eastern Seed Houses is bought from the growers here in the West, as they know they can get better Seed for less cost than they can grow themselves. They buy train load after train load from the great fertile farms of the West. They, of course, do not give us credit, as it would not be to their advantage, but would be otherwise, although it would be a fact, just the same. There are lots of farmers here in the West who send to Eastern Seed Houses for their supply, paying double what we could furnish the Seed for. Why? Simply because they have done so before, and from force of habit, and the old large Seed Houses that have such fancy Seed catalogues stating that their Seeds are the best and make extravagant assertions. This is the influence that causes the people to send year after year, paying more than they should. **WHY PAY THE FREIGHT EAST AND BACK AGAIN,** besides paying the city expenses and large profits, when you can buy just as good, and better, from us, as we are right on the ground, or near the place where the Seed is all raised, and can sell them to you for much less money. **THIS MONEY CAN BE SAVED.** We tell you these facts simply to protect you from Seedsmen who have deceived you so often. We grow all our own Seed we can, to an advantage, and what we cannot we get from some place near us. We contract them a year ahead, so they are simply grown for us. We accept no Seeds, or put any on the market until they are thoroughly tested, and they will grow, as our reputation is at stake, and we guarantee everything to be true to name, and of the best quality. We put up as good or better Seed packets

Get up a neighborhood club. You will be doing your neighbors a favor and making yourself some money.

better filled than any seed company putting them in nicely lithographed or printed packets mostly the latter. We wish to obtain the patronage of the best people and to build up a solid business.

### MARKET GARDENERS

are the most prejudiced, and when they once get started to buy from one firm they do not easily change their mind and go to another, if they get fairly good results. But no one knows better than they what it means to have poor seed both in germinating power and trueness to name. Poor seed means big loss to them. In starting our business we realized this fact and that we must furnish the very best seed that nature and skill of man could produce, and as cheap as possible. Commencing only a few years ago in a small way, we have built up a mammoth mail order business, and have advanced by leaps and bounds, gaining as much in one year as any one of the Eastern houses do in ten years of their existence, and why? Because conditions are more favorable with us. Soil and products are better, expenses lighter, and we put western push and energy into our business. Brother gardener, put away prejudice and send to us for seeds. If you wish any large amount send to us for our Market Gardeners List. You will save money, get seeds quicker, and get as good if not better seeds. Those who deal with us are highly pleased, and our market gardeners' trade gains with great rapidity.

### MARKET GARDENER'S WHOLESALE LIST

We take great pleasure in sending gardeners and truckers, who buy seed in bulk, our wholesale price list

where you can buy the best that is produced reasonably. Gardeners, we know that your success depends upon good seed and we also know that our success depends on furnishing them and doing this has enabled us to make such a phenomenal growth and a great commercial wonder in the way of rapid and substantial increase of business. We can build such a mammoth business only by furnishing the best and giving satisfaction; so you are sure to get the best grown. Order plenty this year and raise sufficient. Just stop and think how short you were on many items of vegetables last year, and if you had had double the quantity on some things, you could have sold them, but you did not have them, thus you were deprived of profit last year. It will be more so this year only you can sell all you raise. Prosperity is at its highest and you can sell large and increased amounts and do a much larger business.

There is no earthly use or reason why our farmer friends living in the far eastern part of the United States, should pay two prices for seed inferior to ours, just simply because they have bought of others before, and have received big catalogues. You pay for that when you send an order to them. The distance is no barrier, as we prepay the postage, so you need not stop on that account. The freight charges are light, and those who have tried, are surprised at the quick service and low transportation charges. You will obtain new, fresh seed grown on our natural, rich prairie soil, that will give splendid results for you. You will save money and get better seeds.

There is no earthly reason why the farmers of the west should send east for their seeds, as Iowa seeds are not to be excelled the world over. The soil, climate, and conditions make it a perfect place to raise the best seeds for field and garden.

## FREE POSTAGE NOTICE.

We send all vegetable seeds postpaid except one-eighth bu., one-fourth bu., one half bu., and one bu. lots. If you order goods by freight and order vegetable seeds to be sent with them, deduct from listed price, one-half cent per packet, 1c per ounce, 2c per one-fourth pound, 4c per one-half pound, 8c per pound, 3c per one half-pint, 4c per pint, and 8c per quart.

## GET ACQUAINTED

Read the annual greeting found on second page of cover and get acquainted with Mr. A. A. Berry writer of this book. He is a practical farmer and seed grower who has had the actual experience of farm life and being a farmer knows that they demand the best and cannot be fooled as so many seedsmen think. Mr Berry is building up a substantial business on a solid foundation, with a by-word among farmers, "You can get what you send for from Berry's."

### ASPARAGUS

One ounce will sow forty feet of drill.

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

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

**Price**—Postpaid pkt 5c; oz 10c;  $\frac{1}{4}$  lb 25c; 1b 75c.

**Conover's Colossal**—The standard variety.

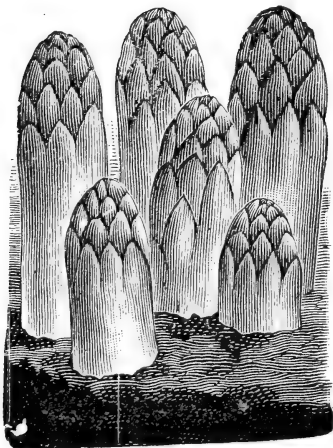
**Price**—Postpaid pkt 5c; oz 10c;  $\frac{1}{4}$  lb 20c; 1b 60c.

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

### ASPARAGUS ROOTS

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

**price**—Either variety, prepaid, 50 for 75c; 100 for \$1.25.



COLUMBIAN MAMMOTH WHITE

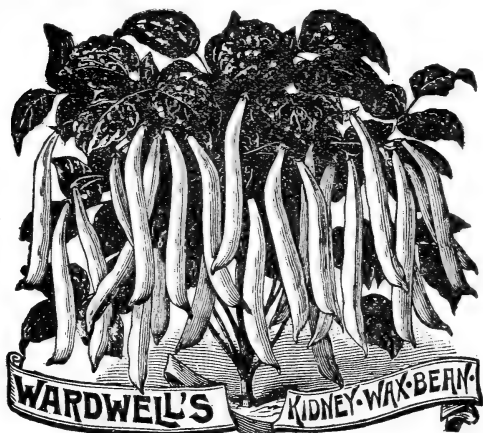
We will be very much disappointed if we do not get your Vegetable Seed order.

## BEANS

## YELLOW PODDED VARIETIES

One quart will plant a hundred feet of drill.

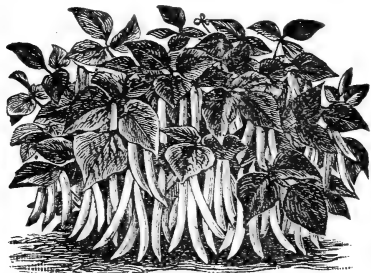
Dwarf, or bush beans require no support, and should be planted in drills an inch and a half deep; drop them three inches apart in the drills. Beans are tender annuals, and cannot be planted until danger of frost is past. Keep clean, and do not hill up or hoe when wet.



**Wardwell's Kidney Wax**—The leading bean for all people, and our customers strongly recommend it. The very strong growing vines of this variety yield a large crop of long, very straight, almost white, wax-like, handsome pods, which are of good quality and always command a ready sale, making it one of the most profitable varieties for the market gardener. It matures about the same time as the Golden Wax, and the dry beans are large, kidney-shaped, white with dark markings about the eye.

**Price**—Postpaid, pkt 5c; pt 20c; qt 35c.

**Golden Wax**—Counted by many to be superior to all others. This bean, introduced in 1876, still continues the standard variety for general use. The pods are long, nearly straight, broad, flat, golden yellow, very fleshy and wax-like, with short, fleshy, green point.



cook quickly as snaps, shell well when green, and of the highest quality in both conditions. Beans medium sized oval, white, more or less covered with two shades of purplish red. In size, color and quality of the pods our stock is unequalled.

**Price**—Postpaid, pkt 5c; pt 20c; qt 35c.

**Currie's Rust-Proof Wax**—It has been claimed that this variety is absolutely rust-proof, and we have found it like the Detroit Wax, as nearly rust-proof as any good wax-podded bean can be. Vine very vigorous, hardy and productive. Seed kidney-shaped, purplish black.

**Price**—Postpaid, pkt 5c; pt 20c; qt 35c.

**German Black Wax**—We are so thoroughly satisfied with this improved strain of Black Wax that we have discarded the old stock altogether, this being more vigorous and far more productive, with length, borne well up among the foliage, curved, cylindrical, thick, fleshy, and of a clear, waxy, white color, with long, slightly

curved point; remain a long time in condition for use as snaps. Beans small, oblong, jet black. No one can afford to plant the old Black Wax or Butter bean, as this is much better in every respect.

**Price**—Postpaid pkt 5c; pt 20c; qt 35c.

**Davis's White Wax**—A distinct new dwarf wax bean, popular in the family garden. It is the best white seeded wax bean, of handsome appearance and very productive; it is so productive that the vines are absolutely a mass of pods. It holds its pods well up from the ground. The pods are always full of large, plump beans, being pure white, with no eye. It is just what the canners have been looking for.

**Price**—Postpaid, pkt 5c; pt 20c; qt 35c.

**Price** of Yellow Podded beans ordered by freight or express, pk \$1.90; ½ bu \$3.50; one bushel \$6.00.

## GREEN PODDED VARIETIES

**Burpee's New Stringless**—It is the earliest green podded bean. It has absolutely stringless pods. It is of the most superior quality, surpassing all other early bush beans, both wax and green podded, in this respect. It is very prolific, free from rust and blight. This bean, we are sure, will be found superior to the Valentine and Refugee, and will take the place of these varieties, both for market, home use and canning. It is not only earlier than Valentine of the earliest strain, but the pods are larger, handsomer, and of better quality, and the plant is more vigorous and prolific. We advise gardeners to try this bean. It will be found profitable. Every one who wants a fine flavored, tender snap bean for home use should plant this variety.

**Price**—Postpaid, pkt 5c; pt 20c qt 35c.

**Burpee's Perfection, or Flaglot Wax**—We find these identical. Pods a bright golden yellow, very striking and showy, and larger than the old Golden Wax.

**Price**—Postpaid, pkt 5c; pt 20c; qt 35c.

**Long Yellow Six Weeks**—Hardy, early and productive. A standard sort for general crop.

**Price**—Postpaid, pkt 5c; pt 20c; qt 35c.

**Best of All**—Originated in Germany. Pods long, very tender, succulent, stringless, of rich flavor, and an enormous producer. Very popular, especially in the south. Excellent for winter shell beans.

**Price**—Postpaid, pkt 5c; pt 20c; qt 35c.

**Early Mohawk**—The hardiest of the early varieties, will stand more cold than any other. The pods are from five to six inches long. A good variety for market gardeners and private use.

**Price**—Postpaid pkt 5c; pt 20c; qt 35c.

**Refugee, or 1000-to-1**—Pods round, thick and tender. Beans brown speckled. Season, medium to late. Extensively grown for pickling.

**Price**—Postpaid, pkt 5c; pt 20c; qt 35c.

**Early Valentine**—For snaps there is nothing superior among the green podded sorts, and many prefer it to the wax varieties. Vines erect, with coarse, dark green leaves, and large, white blossoms; pods medium length, curved cylindrical, very fleshy, crisp and tender, beans medium size, long, irregular, pink, marbled with red. Among green podded varieties there is none, we think, that can compare with our stock of Valentine in fleshiness and high quality of pod. Many different strains of Valentines are offered, each claiming to be a great improvement. We have examined them all and have found none that we are willing to substitute for our stock, which combines all the good qualities.

**Price**—Postpaid, pkt 5c; pt 20c; qt 35c.

**Price** of Green Podded beans ordered by freight or express pk \$1 75; ½ bu \$3.25; 1 bu \$5 75.

## LIMA BEANS

**Jackson Wonder Dwarf Lima**—A dwarf or bunch variety, growing from 18 to 30 inches high, immensely productive and very early. Pods broad and flat, containing from three to four beautiful variegated flat Beans, similar in shape to the well known Lima, and in the dry state as shell Beans, can be used the same as the Lima, but when the pods are young they make excellent snap Beans.

**Price**—postpaid, pkt 5c; pint 20c; quart 35c.



**Henderson's Bush Lima**—We concede this the very best Lima Bean—pure white, grows in compact bush form, producing enormous crops of delicious Lima Beans which can be as easily gathered as common garden bush beans. It is at least two weeks earlier than the Limas, producing a continuous crop from the middle of July till frost. Enormously productive. A very small patch will supply a family with this splendid vegetable throughout the season.

**Price**—postpaid, pkt 5c; pint 20c; quart 35c.



**Burpee's Bush Lima**—A dwarf or bush variety of the true large Lima, which is of great value. They are of perfect bush form, grow 18 to 20 inches high, of stout and erect growth, yet branching and vigorous. An immense yielder, each bush bearing from 50 to 200 handsome large pods, well filled with very large Beans of luscious flavor. Does not always mature dry shelled Beans in this latitude, but they are sure of a pod full of green ones.

**Price**—Postpaid, pkt 5c; pint 20c; quart 35c.

Price of Lima Beans ordered by freight or express, peck \$1.90;  $\frac{1}{2}$  bushel \$3.50 bushel \$6.00.

### POLE BEANS

One quart will plant 100 to 150 hills.

These succeed best on clay loams, which should be liberally enriched with short manure in the hills, which are farmed according to the variety, from three to four feet apart. From 5 to 6 seeds are planted in each hill, about two inches deep. After planting all the Beans be sure and firm the ground, either with feet or roller.

**Mammoth Podded Horticultural Pole**—Similar in general character to the London Horticultural, but larger in every way. The mammoth pods are striped and splashed with exceedingly brilliant crimson. The Beans when fit for use are of immense size and of the finest quality, and when dry are colored and marked in the same way as the pods. The variety has been sold

under many names, such as Worcester Hamden and Mugwump Pole, but a great deal of the stock offered has been impure, many plants being like London Horticultural. We have developed a stock which is pure, and sure to please all who plant it.

**Price**—Postpaid, pkt 5c; pint 20c; quart 35c.

**Dutch Case Knife**—A popular old variety. Very productive; large pods. Unsurpassed for shell beans.

**Price**—Postpaid, pkt 5c; pint 20c; quart 35c.



**Famous Kentucky Wonder or Old Homestead**—This splendid variety introduced in 1885, has since been offered as Seek-No-Further, and was introduced in 1891 as a novelty under the name of "Old Homestead."—"Vine vigorous; climbing well and very productive, bearing its pods in large clusters, blossoms white, pods green, very long, often reaches nine or ten inches, nearly round when young, and very crisp, becoming very irregular and spongy as the Beans begin to ripen. HAS NO EQUAL. Dry beans, long, oval, dun-colored. An early and prolific sort, with snowy pods which are most excellent for snaps. It is sometimes catalogued as Southern Prolific, but this is an error, as the latter is two weeks later, and has shorter pods.

**Price**—postpaid, pkt. 5c;  $\frac{1}{2}$  pint 15c; pint 25c; quart 40c.

**Lazy Wife's**—This variety is the most popular Pole Bean grown. Pods are wonderfully broad and fleshy, and above all stringless. In many respects they surpass anything we know of. Then again, the pods retain their rich, stringless and tender qualities until they are almost ripe; so much so in fact, that we are perfectly safe in saying that they are the best of all Snap-Shorts. They also surpass every variety in the way of vines clinging to the pole. Its name, we think, 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 fine flavored when cooked. They are hardy, easily grown, and enormously productive.

**Price**—Postpaid, pkt 5c; pint 20c; quart 35c.

**Cut Shorts**—The old fashioned corn-field Beans which are so popular and so often difficult to obtain.

**Price**—postpaid pkt 5c; pint 20c; quart 35c.

**Tall Sioux**—A new Pole Bean that is the best thing in line yet introduced. It contains great merit, and for a hardy prolific, finely flavored and eating Bean it cannot be excelled.

**Price**—packet 5c; pint 20c; quart 35c. All postpaid.

**White wonderful Field Bean**—The greatest Bean for farm crop that we have ever seen side by side with any Bean known to us outfields it fully by one-third to one half, showing to be a marvelous cropper. The pods

are large and filled with medium sized beans. Extremely early, can be three weeks ahead of the Navy and sold just at the time when beans are rare. We consider it absolutely the finest, largest yielding and best selling field Bean known. Excellent material for cooking or baking. Habit, dwarf; very bushy and remarkably full of pods. Just figure the profit on an acre yielding 80 to 100 bushels. If you don't grow for the market get a quart or pint of the best Beans for use during the winter. More

than 20,000 farmers and others are planting this most wonderful of all white beans. It is the yielder. Nothing like it. Go the world over, no bean approaches it in yield, quality, and readiness to find sale in the market.

Price—Postpaid pkt 5c; pt 30c; qt 35c.

Price of Pole Beans ordered by freight or express, pk \$1.60; ½bu \$3.50; bu \$6.00.

## BEETS.

For early, sow as soon as the ground can be worked, and about the middle of May for a general crop, in drills fifteen inches apart and one and one-half inches deep. The young plants make excellent greens. The seeds will germinate more freely if soaked in warm water for twenty-four hours before sowing; but care should be taken not to plant soaked seed in very dry ground. The soil should be a rich dark loam. Our packets of Beet Seed contain an average of 500 grains each.

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

Price—Postpaid pkt 5c; oz 8c; ¼ lb 15c; ½ lb 25c; 1b 40c.

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

Price—Postpaid pkt 5c; oz 8c; ¼ lb 15c; 1b 50c.

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

Price—Postpaid pkt 5c; oz 8c; ¼ lb 15c; 1b 50c.

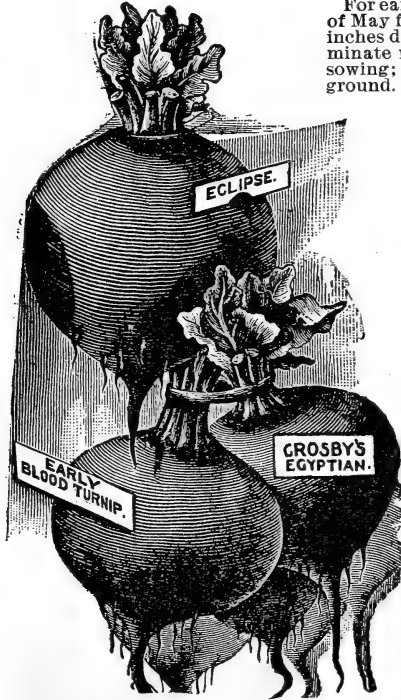
**Improved Blood Turnip**—Popular everywhere. Roots fine symmetrical in shape; flesh deep blood red, tender and sweet; grows to good size; fine for early use, and desirable for winter.

Price—Postpaid pkt 5c; oz 8c; ¼ lb 15c; 1b 50c.

**Long Blood Red**—Standard winter variety; smooth, tender, and sweet.

Price—Postpaid pkt 5c; oz 8c; ¼ lb 15c; 1b 50c.

**Crimson Globe**—This might be termed "The sensational French novelty." It is an extremely handsome, second early or main crop beet, with richly colored flesh of superb quality. The beets are of



medium size, slightly oblong form, and entirely free from fibrous rootlets, having only a slender tap root as shown in the illustration.

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

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

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

## MANGELS AND SUGAR BEETS

Mangels and Sugar Beets are found on page 40 among field seeds. We advise every farmer to raise a quantity, as they are the cheapest feed that can be raised. Be sure to read what we have said about them on page 40.

### YELLOW GLOBE

This variety was committed in the regular order. A large, round, orange-colored variety of excellent quality, producing a better crop on shallow soil than the long red. The roots often keep better than those of the long varieties, as they can be handled more easily without injury.

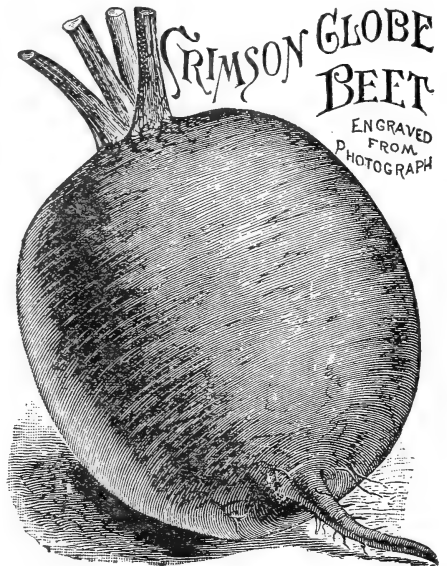
Price—Postpaid oz 5c; ½ lb 25c; 1b 40c; 5 lbs for one acre, \$1.60.

## BRUSSELS SPROUTS

ONE OZ. WILL PRODUCE ABOUT 3,000 PLANTS.

Of the cabbage family, producing numerous heads on the stem, of most delicious quality, as well as cabbage-like head at the top. If 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 about 800 seeds.

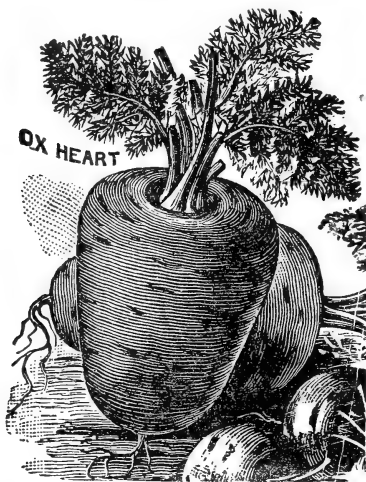
Price—Postpaid pkt 5c; oz 15c; ¼ lb 50c.



## GARROTS

Our packets of Carrot Seed contain on an average about 6,000 seeds. One ounce will sow a drill of 100 feet, Three or four pounds to the acre.

**Early Scarlet Horn**—One of the most popular varieties



grown; color, deep orange; one of the best for table use.  
**Price**—Postpaid, pkt 5c; oz 7c; ¼ lb 25c; 1 lb 50c.

**Oxheart or Guerande**—This fine and very popular Carrot is intermediate as to length, between the Half Long varieties (such as Danvers) and the Scarlet Horn Carrots, but much thicker than the latter, being at the top from four to five inches in diameter. Flesh bright orange, fine grained and sweet. It is a very fine quality for table use, and equally good for stock. When other sorts require digging, Oxheart can easily be pulled, making it a particularly desirable kind for soil so stiff and hard that other sorts do not do well.

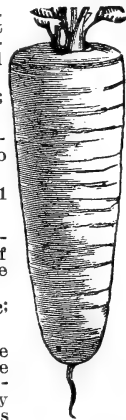
**Price**—postpaid, pkt 5c; oz 7c; ¼ lb 20c; 1 lb 50c.

**Early French Forcing**—The earliest variety, largely grown for forcing purposes globular shaped root, of an orange red color.  
**Price**—Postpaid, pkt 5c; oz 7c; ¼ lb 20c; 1 lb 50c.

**Improved Danver's Half Long**—A first-class Carrot for all soils. The roots are of a rich, dark color, and 20 to 30 tons per acre is the usual crop.

**Price**—Postpaid, pkt 5c; oz 7c; ¼ lb 20c; 1 lb 50c.

**Carrots For Stock**—We carry a large amount of stock Carrots, and have the Large White Belgian, Large Yellow Belgian, Mastodon and Victoria. It will pay you to read the description and prices found on page 41.



DANVER'S

## G A B B A G E.

One ounce of Cabbage Seed will produce 500 plants; one pound will produce sufficient plants to transplant one acre.

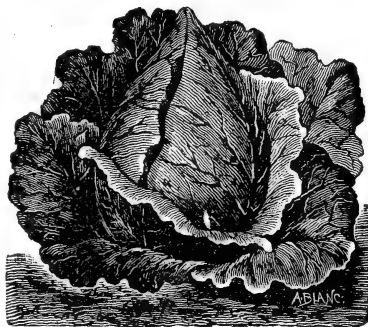
*Just a word about our Cabbage Seed.* Gardeners know that there is a vast difference in Cabbage Seed. We can say that, as in all other seeds, we handle nothing but the best, which is acknowledged to be that grown upon Long Island. We are not afraid to stand behind our Cabbage Seed with any kind of a guarantee, as to germinating power and true to name.

these points, the fact that at least one thousand more cabbages 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, renders this variety the most profitable. Our Seed is grown by the most reliable Cabbage Seed grower on Long Island, and we know that no better seed can be procured.

**Price**—Postpaid, packet 5c; oz 15c; ½ lb 75c 1 lb \$1.40.

**Early Jersey Wakefield**—Unquestionably the best early Cabbage in cultivation. It possesses the merit of large sized heads, small outside foliage and uniformity in producing a crop.

**Price**—postpaid, pkt 5c; oz 15c; ¼ lb 45c 1 lb \$1.50.



LARGE WAKEFIELD

**Early French Oxheart**—Very early and hardy, sure grower, crisp and tender, and one of the old standards. There are lots of people who plant this exclusively.

**Price**—Postpaid, pkt 5c; oz 15c; ¼ lb 50c; ½ lb 90c 1 lb \$1.60.

**Early York**—An early variety, heads small heart shaped, firm and tender, of very dwarf growth, and may be transplanted 15 or 18 inches apart.

**Price**—Postpaid, pkt 5c; oz 15c; ¼ lb 50c; ½ lb 75c; 1 lb \$1.50.

**Henderson's Early Summer**—Ten or twelve days later than the Jersey Wakefield, but much larger in size, and will stand on the ground much longer without bursting open.

**Price**—Postpaid, pkt 5c; oz 15c; ¼ lb 40c; 1 lb \$1.50.

**Extra Early Express**—An extra early sort, in which the plants are compact, with round, thick leaves, that form an oval head, which is astonishingly large for the size of the plants. The heads are comparatively thicker and less pointed than those of the Jersey Wakefield, and are also slightly larger than those of that sort.

**Price**—Postpaid, pkt 5c; oz 15c; ¼ lb 40c; 1 lb \$1.50.



**Early Winningstadt**—This is one of the best for general use, being a very sure header, and will grow a hard head under circumstances where most other sorts would fail. Heads regular, conical shape, very hard and keep well, both winter and summer.

**Price**—Postpaid, pkt 5c; oz 15c; ¼ lb 50c; ½ lb 75c; 1 lb \$1.40.

**Early "Allhead" Cabbage**—If a gardener or amateur were to plant but one variety of Cabbage he could find no other that would answer all purposes as well as the Early "Allhead." For uniformity, reliability of heading, size, earliness and quality it has no equal. Besides

**We challenge anyone to produce better SEED than we offer. Prices speak for themselves**

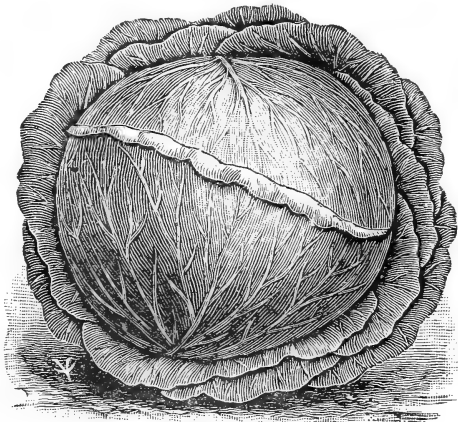
**All Seasons**—This is the sort generally grown on Long Island for New York market. Heads very large, round, nearly spherical, but usually somewhat flattened, very solid and of the best quality keeping as well as the winter sorts, plants very vigorous and sure heading, leaves large and smooth with dense bloom. Remarkable for its ability to stand the hot sun and dry weather. One of the very best sorts for general cultivation. Inferior strains of this are often sold under the name of Vander grauw.

**Price**—Postpaid, pkt 5c; oz 15c; ¼ lb 50c; ½ lb 75c; lb \$1.50

**Surehead**—(Main crop). Large, round, flattened heads remarkable for its certainty to head. One of the best varieties for main crop.

**Price**—Postpaid pkt 5c; oz 15c; ¼ lb 50c; lb \$1.60.

**Danish Ball-Head**—Genuine seed grown by the originator in Denmark. It thrives well on thin soils and in



DANISH BALL-HEAD

priced imported seeds. It is a shy producer of seed, and consequently never plentiful.

**Price**—Postpaid pkt 5c; oz 15c; ¼ lb 50c; lb \$1.60.



SURE HEAD

**POOR CABBAGE SEED**

We do not keep it. It is the poorest investment in the world, as the result can never be known until the entire season's labor and outlay is lost. Our seed is all grown from select stock and only the center shoots saved. It cannot fail to produce good results—big, solid heads. Try them this year and be convinced.

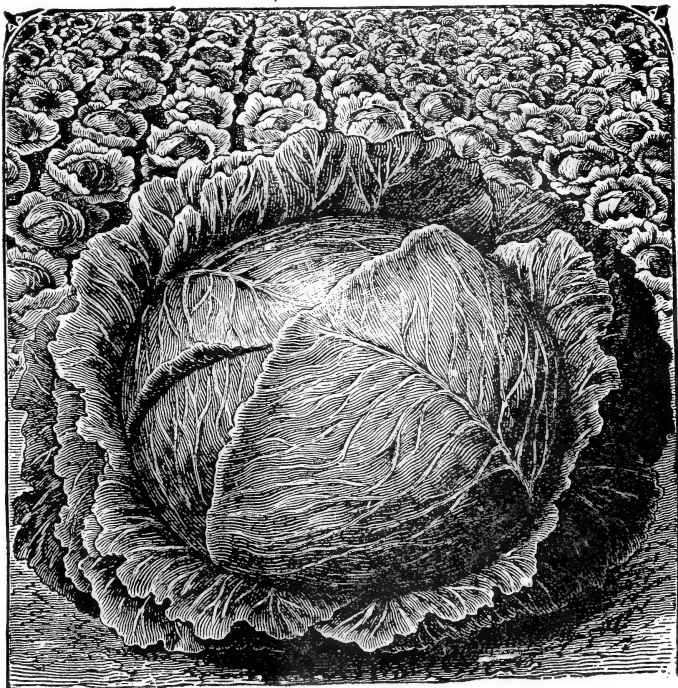
highly exposed situations. The heads are of good, marketable size not quite so large as the Flat Dutch, but very hard, round, fine grained, and will weigh more than any other variety of equal size. This splendid shipping cabbage is sold under the name of "Solid Emperor" or "German Export." Our strain of this is unexcelled—the best to be had, imported direct from Denmark. It is one of the few imported kinds that will produce solid heads that will keep through the winter

**Price**—Postpaid pkt 5c; oz 20c; ¼ lb 50c; lb \$1.60.

**Holland Cabbage**—(The genuine stock.) In some important particulars it is the most remarkable cabbage yet produced. In fact, it well illustrates the truth that "merit will win" in that while it was introduced only about five years ago, it has already become the favorite sort with those who have the true stock. The heads, which are very solid, and deep are of medium size, averaging about eight pounds in weight. In color, they are very distinct, in point of quality they have no superior and they keep better than any other sort, the heads being as solid and perfect, when taken up in the spring as when put away in the fall. At that time no cabbage will sell beside them at one-half their price.

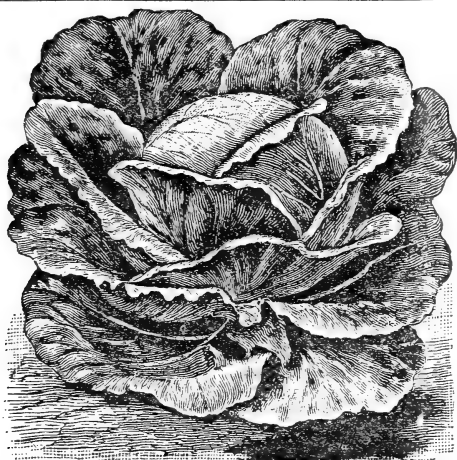
**Price**—Postpaid pkt 5c; oz 20c; ¼ lb 70c; lb \$2.00

**Drumhead Savoy**—This is undoubtedly the finest type of winter cabbage. After having been frosted it boils like marrow, and is not surpassed even by the cauliflower in its best condition. The strain is not to be confounded with low



HOLLAND

**\$3,500 in Cash** Premiums given away to our customers this Year. For further particulars, See Page 5.



LATE STONEHEAD

**Berry's Late Stonehead**—A superb, solid, sure heading winter Cabbage of distinct type and large size. The plants are strong, sturdy growth; the head is surrounded by a spreading circle of large, rounded, blue-green leaves. The leaves serve as a saucer to catch light rains or heavy dews and deliver them around the stock to the roots. The stem is short, the spreading leaves resting upon the soil and the large solid heads are formed close to the ground. The heads are broad, "solid as a stone"—of distinctly round form. The leaves composing the head are tightly folded, beautifully bleached, and of mild, sweet flavor. The superb hard heads are excellent for making slaw or sauer kraut. From their great solidity, they keep well when stored for winter use.

**Price**—Postpaid, pkt 5c; oz 20c;  $\frac{1}{4}$  lb 50c 1 lb \$1.60.

**Autumn King**—Autumn King is an entirely distinct variety. Best keeper we have ever seen. It produces enormous, solid heads of that dark shade of green that is most desirable in Cabbage and has such small outer leaves that it can be planted closer together than the ordinary late sorts, and can be relied upon to produce a greater weight per acre than any other variety. A distinct feature of the Autumn King is the peculiarly crimped leaves, which not only add to its appearance, but enables it to be distinguished anywhere. It is unquestionably one of the best late sorts of today.

**Price**—Postpaid, pkt 5c; oz 20c  $\frac{1}{4}$  lb 70c; 1 lb \$2.00.



AUTUMN KING.

**Premium Flat Dutch**—The best Premium Flat Dutch Cabbage ever offered the American Cabbage grower. Absolutely sure headings 999 out of 1000 make perfect salable heads, averaging 16 to 20 pounds, and measuring 12 to 14 inches in diameter. Specially grown heads often reach 50 lbs each. Interior is creamy white, compact and crisp. Unequaled for cooking or slicing; flavor especially fine. It is without exception the best winter keeper in the world. It will flourish on all soils.

**Price**—Postpaid, pkt 5c; oz 15c;  $\frac{1}{4}$  lb 50c;  $\frac{1}{2}$  lb 90c; 1 lb \$1.60.

**Red Dutch**—Used almost exclusively for pickling. It is one of the hardiest of all Red Cabbages, and will keep later in the season than any of them.

**Price**—Postpaid, pkt 5c. oz 15c;  $\frac{1}{4}$  lb 50c;  $\frac{1}{2}$  lb 90c; 1 lb \$1.60.



**Berry's Mammoth New Short Stem Drumhead**—

This is a very popular variety. For sureness in heading and regularity of growth it is certainly the finest Cabbage extant. It far surpasses any other strain which we have yet seen, ripening earlier, with very short stem or stock, and large thick, solid head of silky fine quality, and the best of keeping qualities. It is almost all head and always sure to head.

**Price**—Postpaid, pkt 5c; oz 15c;  $\frac{1}{4}$  lb 50c;  $\frac{1}{2}$  lb 90c; 1 lb \$1.60.

If you want to have a good supply of Sauerkraut next winter, plant **BERRY'S FAMOUS CABBAGE SEED**. The most critical Cabbage grower in the land need have no doubts about the quality of our Cabbage seed.



## ENDIVE

**New Moss Curled**—Very fine variety, growing considerably denser, and having the leaves much finer cut, than the Green Curled variety; in fact the whole plant is more compact. When well bleached it makes a very attractive appearance.

**Price**—Postpaid pkt 5c; oz 7c;  $\frac{1}{4}$  lb 20c  $\frac{1}{2}$  lb 35c.

**White Curled**—This variety needs no bleaching to fit it for use, being pale, golden yellow, with leaves nearly white.

**Price**—postpaid, pkt 5c; oz 7c;  $\frac{1}{4}$  lb 20c; per lb \$1.50.

Market gardeners who buy Seeds in quantities should undoubtedly send for our market gardener's wholesale price list, free for the asking.

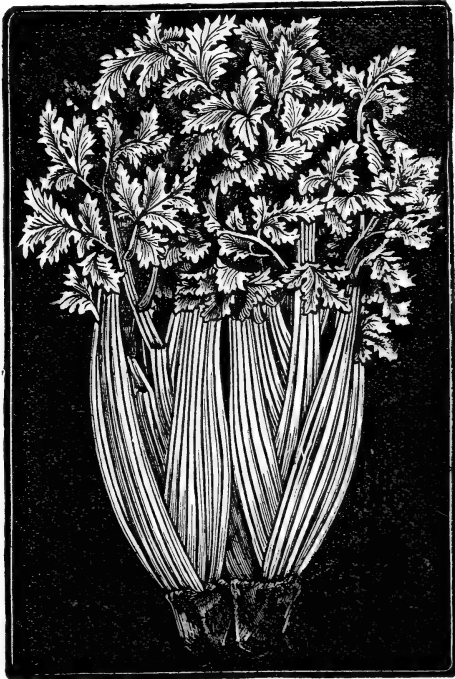


## CELERY

An ounce of seed will produce about six thousand plants.

This, we consider, one of the luxuries of the garden. No one who has once used it will be without it; and as it is so expensive in the market, the following simple directions are given by which any one who has a garden can supply himself with it.

For first crop sow the seeds early in hotbeds, or in boxes in the house, or later in open ground, in rich, moist soil, covering seeds very lightly. When the plants are about three inches high, transplant to about three inches apart each way, in a rich, pulverized bed.



WHITE PLUME

**White Plume.**—The stalks, portions of inner leaves and heart, are naturally white and become fit for use by simply tying it up closely with soft twine. More used than any other variety by market and private gardeners. We have had a very choice lot of this variety of seed grown for us in California. It is of the highest quality and is sure to please all.

**Price**—Postpaid, pkt 5c; oz 15c; ¼ lb 40c; 1 lb \$1.75.

**Giant Pascal**—A remarkable novelty in celery. The stalks are very large, thick, solid, entirely stringless, quite crisp and brittle. It is a vigorous grower and bleaches very easily, requiring only 5 or 6 days' earthing up when the outer stalks present a beautiful, clear, white appearance.

**Price**—Postpaid, pkt 5c; oz 15c; ¼ lb 40c; 1 lb \$1.50.

**Half Dwarf Celery**—Vigorous growing, and surpasses many of the larger sorts, both in quality and in rich, nutty flavor. Blanches readily, and the stalks are heavy.

**Price**—Postpaid, pkt 5c; oz 15c; ¼ lb 40c; 1 lb \$1.25.

**Golden Self-Blanching**—Of a very handsome form and even growth, reaching a very large size. It is entirely self-blanching. It is unequaled in its striking appearance on the table, and is decidedly the best keeper of the self-blanching varieties.

**Price**—Postpaid, pkt 5c; oz 15c; ¼ lb 40c; 1 lb \$1.50.

**New Kalamazoo**—A grand variety, of a creamy white color, and very popular with celery-growers around

Kalamazoo, Mich., the largest celery-growing district in the world. Is of very large size and most perfect shape. It is profitable either for market or for family use. There is no waste in preparing it for the table.

**Price**—Postpaid, pkt 5c; oz 15c; ¼ lb 40c; ½ lb 75c; 1 lb \$1.40.

**Boston Market**—A medium size, hardy, crisp, and delightfully flavored white variety.

**Price**—Postpaid, pkt 5c; oz 15c; ¼ lb 40c; 1 lb \$1.50.

**New Rose**—Is remarkable for its tender, crisp, hardy, and superior keeping qualities. Has a beautiful tinge of carmine, blending into white. Its nutty flavor is admirable, and always relished. Pink celeries are becoming a perfect craze.

**Price**—Postpaid, pkt 5c; oz 15c; ¼ lb 40c; ½ lb 75c; 1 lb \$1.50.

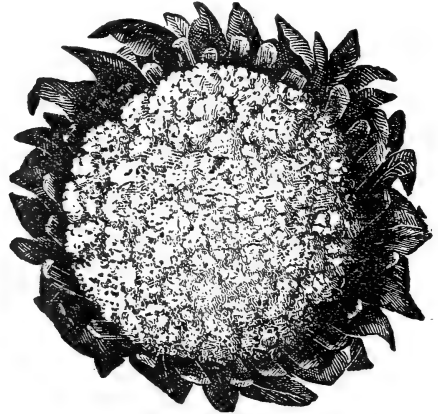
**Our seeds pass the closest Government Inspection, and show a high per cent of purity and germination.**

## CAULIFLOWER

One ounce will produce about 3,000 plants.

We offer only the very best cauliflower, one which will produce more heads than any other plant that can be raised. It is one of the most delicious of vegetables. Any soil that will grow cabbage will grow cauliflower, as their requirements are similar. Culture the same as for cabbage, except that it needs a cool and moist atmosphere, and it should be watered in dry weather. As the flower heads appear, the large leaves should be broken down over them to shield them from the sun and rain.

**Henderson's Early Snow-Ball**—Throughout the country this is considered not only the earliest of all cauliflowers, but it is more certain to make head than any



other sort. Its dwarf habit and short outer leaves allow it to be planted as close as eight to twenty inches apart each way, thus making it especially valuable to market gardeners. Our stock is extra choice and cannot be excelled. It is grown in the locality in which this variety originated, by a grower whom we believe to be the best in the world.

**Price**—Postpaid, pkt 10c; ½ oz \$1.25; 1 oz \$2.00.

## GERMAN COFFEE BERRY

This plant establishes the fact that very good coffee can be produced at a low cost. We secured some seed of this wonderful substitute for coffee and find that it is all that has been claimed for it. It is wonderfully productive and is destined to save the American housekeepers and farmers large sums every year. It is certainly the best berry to mix with other coffee we ever saw. Half and-half will produce a drink claimed by many to be equal to a good cup of Rio coffee. We grow this plant, ourselves, and like the coffee that may be made from this berry.



It is much superior to the cheap, low grade coffee that is so much used today and being pure, so much more wholesome. Many people really prefer this coffee to any other, and their testimonials are so hearty and so strong as to leave no doubt but that it is a rare novelty and a fine berry. It should be planted early, and carefully cultivated. The plants should be set about two feet apart each way, so as to give abundant room each way to spread and grow and to bear abundantly. Give it room and sun and not too rich soil. You will be surprised

at the great quantity that can be grown from an ounce or a pound of our seed.

**Price**—Postpaid pkt 5c; oz 8c; ¼ lb 20c; ½ lb 30c; lb 50c

### CHICORY

The dried and prepared roots are used quite extensively as a substitute for and an adulterant of coffee. Many farmers raise this plant and use it for coffee for which it makes a splendid substitute. Parch barley and coffee berry with chicory and there is a substitute like Postum or Graino so much used now and so very popular but quite expensive. You can raise it for a few cents. Sow the seed as early in the spring as the ground can be prepared in a light moderately rich soil, in drills 15 inches apart for field culture. When the plants are sufficiently large, thin to from 4 to 6 inches apart in the row. Keep clear of weeds, and in the fall dig the roots slice them and dry. Where the roots are grown in a quantity for the manufacturers of "prepared" chicory, they are usually brought to the factory in the "green" state and there dried in kilns constructed for that purpose.

**Large Rooted Chicory**—A perennial, remaining five or six years in the same soil, if cut before flowering. It may be cut four or five times during the same season for green fodder. Sow broadcast in autumn or spring either alone or with any kind of clover. Sown in drills the roots become well developed. When they are dried, roasted, and ground, they become the chicory of commerce, which is used in adulterating coffee.

**Price**—Postpaid pkt 5c; oz 10c; ¼ lb 20c; lb 50c.

### SWEET CORN

We have had a life time of experience in raising corn and can honestly say that Page County Sweet Corn leads the world for perfect development, sweetness, and quality. We have special facilities for drying, curing and storing of the highest order, and no one can produce a better Sweet Corn than we can. We defy competition both in quality and price.

**NOTE**—Last year our crop was extremely short and we actually filled orders at regular catalogue price for less than we paid the growers for our seed. We could not get enough to fill our orders. This year we had a very large acreage and the crop is good, so send in the order if you want something fine in sweet corn.

**Early Sunrise**—This splendid variety originated with a market gardener in this state and for eight years he carefully selected it to an ideal size and shape, and also the earliest maturing. In this way he has obtained this variety which is distinct from all others. The grains are fairly deep and are set in straight rows on small white cobs. Very uniform and handsome. It is quite productive and of as good flavor as we ever tasted. Don't fail to try it. Market gardeners will find the Early Sunrise a most profitable and satisfactory variety.

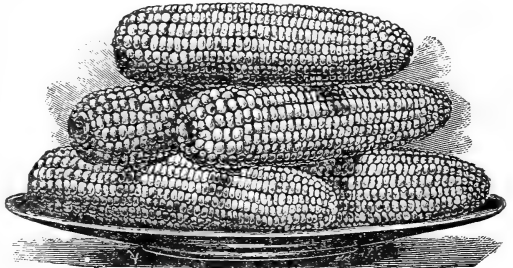
**Price**—Postpaid pkt 5c; pt 15c; qt 25c.

**Cory**—Ears eight rowed, with red cob and very large pink grains. All the red cobbled corn should be cooked quickly by dropping ears into boiling water to which a little salt has been added, for if simmered over a slow fire, or allowed to stand in water after cooking, the red cob will discolor the kernels.

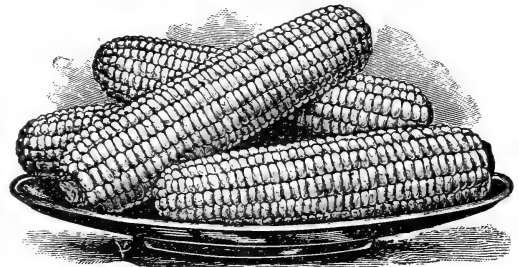
**Price**—Postpaid pkt 5c; pt 15c; qt 25c.

**Early White Cory**—The best extra early for the market and the home garden. Selected for the white cob and white kernels from the original and earliest Cory, and is now a good length ahead of the crack earliest no matter what their names are. For a strictly first-class early corn for the market and home use, you can't be far wrong with Early White Cory. The ears are larger and better filled out than those of the red cob Cory and become fit for use a little earlier. We offer extra early, matured seed.

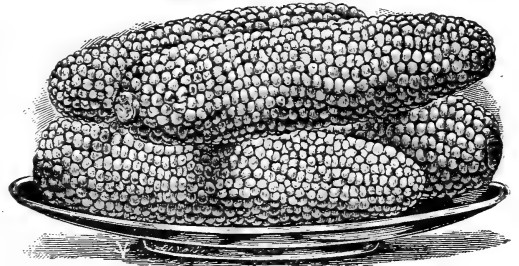
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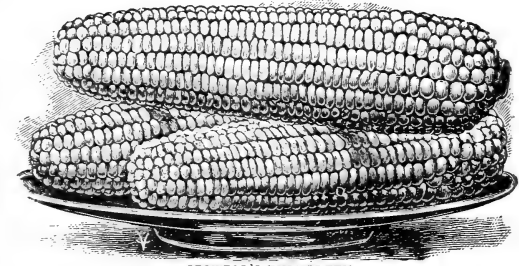
MAMMOTH WHITE CORY.



IMPROVED EARLY CHAMPION.



COUNTRY GENTLEMAN.



STOWELL'S EVERGREEN.

**Grosby's Early**—A most excellent variety of best flavor. Ears of medium size, twelve rowed, very tender and sweet. This is used in Maine for canning and it is the use of this variety that has given Maine its sweet corn reputation.

**Price**—Postpaid pkt 5c; pt 15c; qt 25c.

Our Sweet Corn is hung up to dry in the good old fashioned way, insuring good strong germinating quality. It costs more but is worth it.

**Adam's Early or Burlington Hybrid**—Not a sweet corn but a splendid corn for table use and is very early. Ears good size, and makes a splendid growth of fodder.

**Price**—Postpaid, pkt 5c; pt 15c; qt 25c.

**Perry's Hybrid**—This is a very popular eastern variety. Stalks about six feet high, bearing two large, twelve or fourteen-rowed ears which often have a red or pink cob; grain medium sized, cooking very white and tender. Matures a little later than the Minnesota.

**Price**—postpaid, pkt 5c; pt 15c qt 25c.

**Improved Early Champion**—The earliest large Sweet Corn. Produces ears 12 inches long in 60 days. This new variety is without question the earliest large Sweet Corn yet introduced being only a few days later than the first early small sorts. Ears nearly as large as the Mammoth. Twelve rowed pure white kernels, with medium sized white cob. Very sweet, tender, and full of milk, yielding two and three ears to the stalk. The best kind for early and late planting.

**Price**—postpaid, pkt 5c; pt 15c; pt 25c.

**Potter's Excelsior**—The richest flavor of all the medium early varieties. A favorite in the market. It ripens early, and has deep grains. It is remarkably sweet sugary, and peculiarly succulent and tender.

**Price**—Postpaid, pkt 5c; pt 15c; qt 25c.

**Country Gentleman**—A sort developed from the old Ne Plus Ultra, having a very small, white cob, densely covered with irregular rows of very long slender, white grains, which are of fine quality. It is very much superior to the old Ne Plus Ultra.

**Price**—Postpaid, pkt 5c; pt 15c qt 25c.

**Stowell's Evergreen**—There is no Sweet Corn more generally and largely planted than the Evergreen. Now our strain is vastly superior to the bulk offered. It has been carefully grown for Seed, and is sure to give great satisfaction. The ears are very large—we have seen them 10 to 11 inches long—deliciously sweet, and will outsell the common varieties of Sweet Corn two to one. You will like it because it will give satisfaction.

**Price**—Postpaid, pkt 5c; pt 15c; qt 25c.

**Black Mexican**—Although the ripe grain is black or blushing black, the Corn, when in condition for table, cooks remarkably white and is very tender. Desirable for family use, and does especially well for second early in the South. A great many of our customers will use no other kind, as it is so remarkably sweet and tender. Our strain is remarkable.

**Price**—Postpaid, pkt 5c; pt 15c; qt 25c.

**Mammoth**—Produces the largest ears of any variety, a single ear often weighs two or three pounds. Of excellent quality, it is sweet tender and delicious.

**Price**—Postpaid, pkt 5c; pt 15c; qt 25c.

**PRICES**—On all varieties of SWEET CORN ordered by freight or express, purchaser paying charges. Peck 75c; ½ bu \$1.25; bu \$2.25; 2 or more bushel, \$2.00 per bu.

A lifetime of experience in Corn growing enables us to guarantee our Seed. If you are a market gardener, or if you just want Corn for family use, send to us. We have as good as the best.

## POP CORN

Give the boys an acre to raise popcorn for the market. It pays, as popcorn is generally in good demand at profitable prices. It is better to give the boy an acre to furnish them some spending money than to give them the money, as the money thus earned is appreciated and cultivates a business habit in the boy that might always stay down. It will pay you to procure some good seed, as popcorn mixes very readily with field varieties.

**Queen's Golden**—This is one of the handsomest popcorns. It surpasses all in yield, size and color. It pops perfectly white and a single kernel will expand nearly an inch. Often produces from four to six ears to the stalk.

**Price**—Postpaid, pkt 5c; ¼ lb 15c; ½ lb 25c; 1 lb 40c.

Poor cheap seeds, even if given you, would be a very serious damage, if you plant them. We handle nothing but the best and at a reasonable price.

## Berry's Golden Rice

This is a new variety that we find by actual experience, excels anything yet introduced. It is the best popcorn to raise, for the following reasons—It is early; it grows strong large stalks filled with good sized ears from the ground to the tassel. It is a splendid popper, expanding more than any other variety and is extremely tender, crisp, brittle and sweet. It is shaped like the Rice or Squirrel Tooth but is yellow in color. You should include this in your order.

**Price**—packet 10c; ¼ lb 20c; ½ lb 35c; 1 lb 50c.

## MONARCH WHITE RICE

Every grower of Pop Corn is acquainted with the White Rice. This is an improvement on the old variety, ears being much larger, and produces in greater abundance, six ears on a stalk being a frequent occurrence.

**Price**—Postpaid, pkt 5c; ¼ lb 15c; ½ lb 25c; 1 lb 40c.

**Maple Dale**—The most prolific popcorn in cultivation. Its reported yields would seem fabulous if not attested by reliable growers. The ears are often 8 or 10 in. long, well filled with bright, handsome, white grains

The stalk is of vigorous growth, reaching a height of six feet. This corn for popping is altogether unsurpassed, being perfect in this respect. The popped grains are of delicious flavor.

**Price**—Postpaid, pkt 5c; ¼ lb 15c; ½ lb 25c; 1 lb 40c.

**New Red Beauty**—Fine variety. The stalks grow six feet high and average three to four ears each, from 5 to 6 inches long and covered with large, smooth shaped kernels of a deep red color.

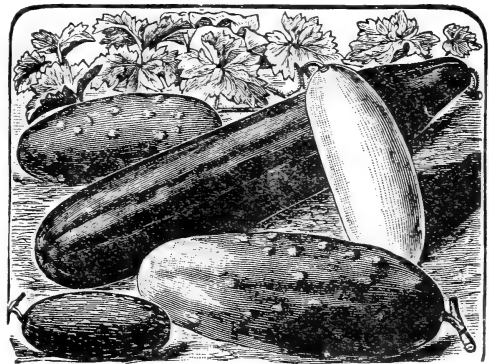
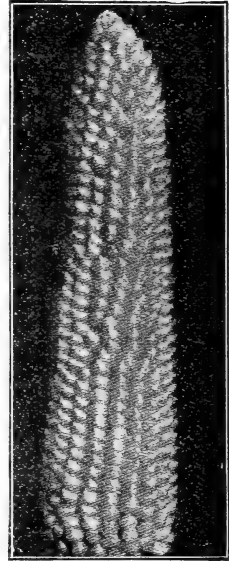
**Price**—Pkt 5c; ¼ lb 15c; ½ lb 25c; 1 lb 40c.

**PRICES**—On all varieties of Pop Corn when sent by freight or express; 10 lbs, 10c per lb; 25 lbs, 8c, per lb; 100 lbs, 5c per lb.

## GUGUMBERS

One pound will plant 50 hills; 2 pounds will plant 1 acre.

**Westerfield's Chicago Pickle**—For a number of years



Chicago has been the center of a very large pickling industry. This variety is preferred for pickling by almost every large pickling factory in the city, and for commercial pickles it is the best.

**Price**—Postpaid, pkt 5c; oz 8c; ¼ lb 20c; 1 lb 60c.

**Early Frame**—An old and popular variety, of medium size, straight and handsome, excellent for pickles when young.

**Price**—Postpaid, pkt 5c; oz 8c; ¼ lb 20c; 1 lb 60c.

**Early Green Cluster**—Fruits of the slim form desirable for pickling. It is extra prolific, frequently setting in clusters of two and three. These are desirable for small pickles. If the fruits are kept gathered, the vines will continue bearing.

**Price**—Pkt 5c; oz 8c; ¼ lb 20c; 1 lb 60c.

**Improved Long Green**—A fine, long fruit of excellent quality, dark green, firm and crisp.

**Price**—Postpaid, pkt 5c; oz 8c; ¼ lb 20c; 1 lb 60c.

**White Spine Evergreen**—Color deep, blue-green, one of the best for shipping.

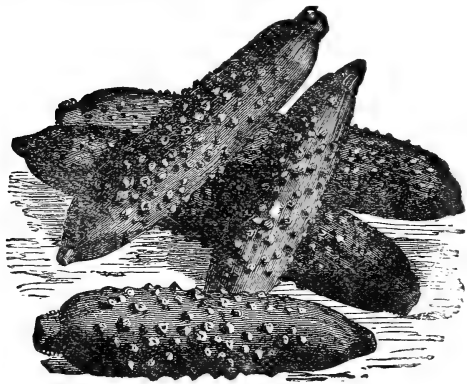
**Price**—Postpaid, pkt 5c; oz 8c; ¼ lb 20c; 1 lb 75c.

**Green Prolific**—Splendid pickling sort. Very productive.

**Price**—Postpaid, pkt 5c; oz 8c; ¼ lb 20c; 1 lb 75c.

**Improved White Spine**—We offer to our customers this improved strain, pronounced by good judges superior to all others. Fruit of even and good size, straight, well-formed and symmetrical. When small it is a deep green, of uniform shape, making it unexcelled for pickling. When of usual size for slicing it still holds its coloring, shading to a light green at blossom end. As it matures it turns to a clear white. Very showy for market. Immensely productive, and keeps solid and crisp longer than any other variety. Out-yields any other pickles.

**Price**—Postpaid, pkt 5c; oz 8c; ¼ lb 20c; 1 lb 75c.



**"Cool and Crisp"**—An extra early variety, producing a large number of medium-sized fruits of the choice table quality. The fruits are six to eight inches long, with a distinct taper at each end. The skin is a bright green, rather thickly set with small knobs in which the spines are placed. It is of fine, mild flavor, crisp and tender when sliced. It is desirable also for pickling, the roughened skin being attractive.

**Price**—Postpaid, pkt 5c; oz 8c; ¼ lb 20c; 1 lb 75c.

## CRESS

**Curled Pepper Grass**—This small salad is much used with lettuce, to which its warm, pungent taste makes a most agreeable addition. The seed should be sown in drills, about sixteen inches apart, on very rich soil, and the plants well cultivated. It may be planted very early, but repeated sowings are necessary to secure a succession. Keep insects off by dusting with Pyrethrum powder.

**Price**—Postpaid, pkt 5c; oz 20c; ¼ lb 75c; 1 lb \$2.00

**Broad Leaved**—An excellent and valuable salad which can be had constantly by successive sowings. Late sowings can be covered with straw in winter for early use. It would soon be ready for spring.

**Price**—Postpaid, pkt 5c; oz 20c; ¼ lb 75c; 1 lb \$2.00.

## EGG PLANT

One ounce of seed will produce 100 plants.

A tender plant which should be started early in a hot-bed or box in the house which should be kept warm. Late in the spring transplant to open ground, two and one-half feet apart each way in warm rich soil. As soon as the weather becomes warm they thrive and are easily grown. They are a decided luxury which all should grow.

**Early Long Purple**—Hardy and productive. Six to eight inches long.

**Price**—Postpaid, pkt 5c; oz 20c; ¼ lb 75c; 1 lb \$2.75.

**Improved New York**—Our strain of this leading market variety we believe to be unsurpassed. Very large size, skin deep purple, flesh white and of an excellent quality. Very productive.

**Price**—Postpaid, pkt 5c; oz 20c; ¼ lb 75c; 1 lb \$2.50.

**Extra Early Round Purple**—Same in general appearance to New York Purple, but smaller. Its great merit is its hardiness and extra earliness, hence it is valuable in northern sections.

**Price**—Postpaid, pkt 5c; 1 oz 20c; ¼ lb 75c; 1 lb \$2.50.

**Black Giant Pekin**—Very early, of large size. Prolific and very desirable for market gardeners' use. Fruit is nearly round, skin smooth, dark and glossy; flesh white and fine grained.

**Price**—Postpaid pkt 5c; oz 20c; ¼ lb 35c; ¼ lb 70c.

## GOURDS

### JAPANESE NEST EGG

This gourd grows almost uniformly to the size and shape of a hen's egg, although some have been found to vary in size from a pigeon's egg up to a goose egg, and so exactly like an egg do they appear, as almost to deceive any one. The shells are hard and durable, and make the very best of nest eggs, since they do not crack. The largest ones when sawed in two, make excellent pots for starting tomato, strawberry and other plants.

This gourd is a rapid and desirable climber, quickly covering old sheds, or any unsightly object with a mass of green foliage, thickly dotted over with beautiful white eggs.

**Price**—Postpaid pkt 5c; oz 10c; ¼ lb 40c.

**Dipper**—Makes a lighter and more convenient dipper than can be bought. Dippers of various sizes, of a capacity of from a pint to a quart can be obtained from a few vines.

**Price**—Postpaid pkt 5c; 1 oz 10c.

**Sugar Trough, or Slop Bucket Gourd**—It makes a good and durable pail, and is used largely to hold all slops and wastes, or soft soap, and for any kind of use where a pail or box is used.

**Price**—Postpaid pkt 5c; oz 15c; ¼ lb 30c.

**Hercules Club Gourd**—A peculiar looking and a great, monstrous club-shape variety. Makes a novel show if trailed over fences, or old sheds and trees.

**Price**—Postpaid, pkt 5c; oz 15c; ¼ lb 30c.

**ORANGE or TRUE MOCK ORANGE**—A good old sort, the fruit often finding its way into the family sewing basket. A beautiful and rapid climber, quickly covering trellises. Fruit the size and shape of an orange.

**Price**—Postpaid pkt 5c; oz 15c; ¼ lb 30c.

**Finest Mixed**—Combining in the largest mixture the most curious, interesting and useful of the entire gourd family. Forms may be varied by tying string around the young fruit, or by enclosing the same in a carved mold while growing thus stamping on its surface any desired figures or letters that may be carved on the mold. Sow early and transplant to sunny spot, and water well.

**Price**—Postpaid pkt 3c; oz 10c; ¼ lb 20c.



## 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. Some of the varieties are the most tender and delicate of any of the cabbage tribe. They are hardy and improved rather than injured by the frost.

**Tall Green Curled Scotch**—This is very hardy, and improved by a moderate frost. About 30 inches tall, with an abundance of dark green leaves, which are densely curled and cut, forming a very beautiful plant. It stands the winters in the middle states without protection.

**Price**—Postpaid pkt 5c; oz 10c;  $\frac{1}{4}$  lb 20c; 1b 60c.

**Dwarf 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. It is well worth the cultivating simply for its beauty. One of the best sorts for use, and when well grown and cooked is one of the most palatable of vegetables.

**Price**—Postpaid pkt 5c; oz 10c;  $\frac{1}{4}$  lb 20c; 1b 60c.

## KOHL RABI

The Kohl Rabi is a vegetable intermediate between a cabbage and a turnip and combines the flavor of both. The edible part is a turnip shaped bulb caused by the swelling of the stem. When used for the table this should be cut when small, as it is then very delicate and tender but if allowed to reach its full size becomes tough and stringy.



**Early White Vienna**—Very early, small, handsome white bulb. Best early variety for table.

**Price**—Postpaid pkt 5c; oz 15c;  $\frac{1}{4}$  lb 40c.

**Early Purple Vienna**—Nearly identical with the above except in color which is a bright purple with the leaf stems tinged with purple.

**Price**—Postpaid pkt 5c; oz 15c  $\frac{1}{4}$  lb 40c.

## LEEK

This belongs to the onion family and is preferred by some to that vegetable. Sow the seed and care for the young plants just as for onions except that they need a little more room in order to develop fully. When the young plants become twice the size of a goose quill transplant to a prepared bed in rows one foot apart and four or five inches apart in the row.

**London Flag**—This variety is more cultivated in this country than any other. It is hardy and of good quality.

**Price**—Postpaid pkt 5c; oz 10c;  $\frac{1}{4}$  lb 25c; 1b 75c.

**Large Musselburg**—Leaves large and broad. Mild flavor.

**Price**—Postpaid pkt 5c; oz 10c;  $\frac{1}{4}$  lb 25c; 1b 75c.

**Large Rouen**—Thick short stemmed variety, excellent for either winter or autumn use, of slow growth but slow in running to seed.

**Price**—Postpaid pkt 5c; oz 10c;  $\frac{1}{4}$  lb 25c; 1b 75c.

## GROUND CHERRY

**Improved Yellow**—Another year only adds to the popularity of this already popular little fruit. It is a great improvement on the wild ground cherry. It grows well on almost any dry soil; it is easier to raise than the tomato and is a prolific bearer, and, oh! what delicious fruit. For sauce they are excellent, and for pies nothing can equal them for taste or flavor. They are delicious as preserves, and when dried in sugar, are much better than raisins for cakes and puddings, and will keep in the shuck all winter, if put in a cool place. No one after raising them once will make garden again without devoting a portion to the Ground Cherry.

**Price**—Postpaid pkt 5c;  $\frac{1}{2}$  oz 25c; oz 40c.

**Purple or Husk Tomato**—This fruit is quite popular in some places. The plants produce handsome purple fruit in great abundance, which is from one to two inches in diameter and enveloped in a husk similar to the Yellow Ground Cherry.

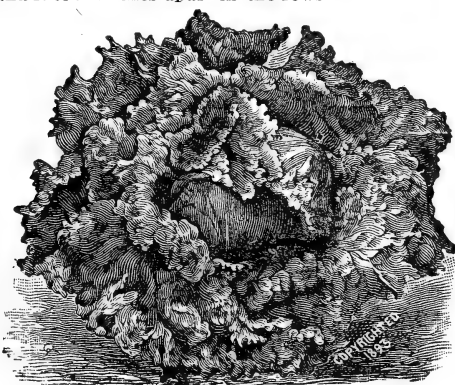
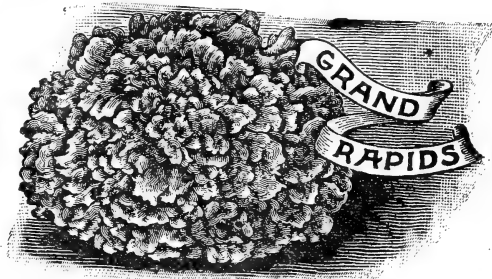
**Price**—Postpaid pkt 5c;  $\frac{1}{2}$  oz 25c; oz 40c.

## LETTUCE

One ounce of seed will sow about 120 feet of drill.

Probably no vegetable is more universally used than lettuce, and to be fully appreciated it must be brought to the table fresh and unwilted. As it requires but little room and is of the earliest culture, there are but few families which cannot have it direct from the bed. The quality of lettuce depends on the rapid and vigorous growth. Sow in hot bed in March and in open ground as early as can be worked, sow thinly in drills 1 ft apart for a succession sow every three weeks during the season. The soil should be rich and mellow. Thin out plants as they grow so that the plants left to head will stand 10 to 12 inches apart in the rows.

**Improved Hanson**—For general use for market and gardeners, we are sure that no variety can surpass our Improved Hanson Lettuce. Deliciously sweet, crisp, and tender, and absolutely free from any rank or bitter



IMPROVED HANSON

taste. Resists the summer heat extremely well. It cannot be praised too highly.

**Price**—Postpaid pkt 5c; oz 8c;  $\frac{1}{2}$  lb 35c; 1b 60c.

**Grand Rapids**—As many as fifty large green houses at Grand Rapids, Mich. are devoted to forcing this lettuce in winter. The growers have distanced all competitors, obtaining the highest prices in the markets of all cities to which they have been sent. Of superior quality and beautiful appearance, the Grand Rapids Lettuce is a strong grower, free from rot, and keeps from wilting when exposed for sale longer than any other forcing lettuce. It is also a desirable for sowing in the open ground.

**Price**—Postpaid pkt 5c; oz 8c;  $\frac{1}{2}$  lb 35c; 1b 60c.

**Make a success of the farm and garden this year by planting Berry's Seed**

**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.

PRICE—postpaid, pkt 5c, oz 8c,  $\frac{1}{4}$  lb 20c, 1 lb 60c.

**Early Tennis Ball**—(Seed black). A first class variety and one of the best Lettuces for forcing under glass or early planting out doors. Plants medium sized, forming very solid heads, the inner leaves being bleached to a rich creamy white; and exceedingly crisp, tender, and rich flavored. Not of much value for outdoor culture as it runs up to seed quickly in hot weather. This is also known as "Stone Tennis Ball" because of its exceedingly solid head.

PRICE—Postpaid, pkt 5c, oz 8c,  $\frac{1}{4}$  lb 20c,  $\frac{1}{2}$  lb 30c, 1 lb 60c.

**Crisp-as-Ice**—A most beautiful, attractive Lettuce of the cabbage type. The heads are solid, of immense size when well grown and so exceedingly tender and brittle as to fully warrant the name. (Crisp-as-Ice.) The glossy leaves are thick, nicely crimped and curled; outside they are beautifully variegated with dark bronze and green. The heads, when cut open, have a rich creamy yellow heart. An exceedingly superior family and home market lettuce.

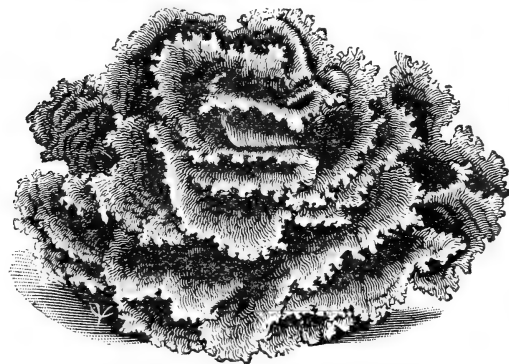
PRICE—Postpaid, pkt 5c, oz 8c,  $\frac{1}{4}$  lb 20c,  $\frac{1}{2}$  lb 30c, 1 lb 60c.

**Giant Crystal Head**—(Seed White). A remarkable variety in that it is an excellent sort both for forcing and outdoor culture. The thick, light green leaves have so much sheen that they actually look silvery white in some lights. The heads are of good size and of excellent quality.

PRICE—Postpaid, pkt 5c, oz 8c,  $\frac{1}{4}$  lb 20c,  $\frac{1}{2}$  lb 30c, 1 lb 60c.

**Black Seeded Simpson**—Nearly double the size of ordinary Curled Simpson; stands the summer well without becoming tough, or running to seed quickly. It is by far the best variety for green house forcing, making large handsome heads in a very short time. Gardeners claim that our seed is worth far more than any other.

PRICE—Postpaid, pkt 5c, oz 8c,  $\frac{1}{4}$  lb 20c,  $\frac{1}{2}$  lb 30c, 1 lb 60c.



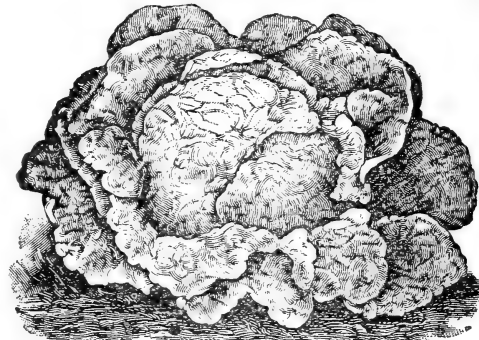
BLACK SEEDED SIMPSON

**Iceberg**—There is no handsomer or more solid cabbage Lettuce in cultivation—in fact it is strikingly beautiful. The large curly, leaves that cover the outside of the solid heads are of a bright, light green with a very slight reddish tinge at the edges. Center is thoroughly blanched. Whether in the early spring or the hottest days of summer, the quality is simply perfect.

PRICE—Postpaid, pkt 5c; oz 8c;  $\frac{1}{4}$  lb 20c; 1 lb 60c.

**California Cream Butter**—A variety of cabbage Lettuce, with round solid heads. Outside of heads are of a medium green, slightly marked with small brown spots; within, the leaves are of a very rich, cream yellow color, most refreshing in appearance, and particularly rich and buttery to the taste. The heads are of a very good size, compact very hardy, and solid. It is medium early and of the very best summer varieties of Head Lettuce we have ever seen.

PRICE—Postpaid, pkt 5c; oz 8c  $\frac{1}{4}$  lb 20c;  $\frac{1}{2}$  lb 30c 1 lb 60c



CALIFORNIA CREAM BUTTER

**Butter Cup**—(White seed.) Plant medium sized, with numerous round smooth leaves which are of a beautiful yellow color and very sweet and tender. They form medium sized, fairly solid heads which, when prepared for the table, are exceedingly attractive in appearance.

PRICE—Postpaid, pkt 5c; oz 8c;  $\frac{1}{4}$  lb 20c;  $\frac{1}{2}$  lb 30c; 1 lb 60c.

**Golden Ball**—An entirely distinct sort of a delicate golden, yellow, crisp and tender. remains fit for use longer than any other.

PRICE—Postpaid, pkt 5c; oz 8c;  $\frac{1}{4}$  lb 20c;  $\frac{1}{2}$  lb 30c; 1 lb 60c.

**Early Curled Simpson**—An improved variety of the Curled Simpson, with large loose head and excellent flavor.

PRICE—Postpaid, pkt 5c, oz 8c,  $\frac{1}{4}$  lb 20c,  $\frac{1}{2}$  lb 30c, 1 lb 60c.

**Stonehead Golden Yellow**—Handsome, small, solid heads, one of the most crisp and best keepers.

PRICE—Postpaid, pkt 5c, oz 8c,  $\frac{1}{4}$  lb 20c,  $\frac{1}{2}$  lb 30c, 1 lb 60c.

Our Seed packets are better filled with choice Seeds than ever before, and are the best bargain in seeds ever offered.

## MUSK MELON

One ounce will plant about 80 hills—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. Melons are very sensitive to the cold, and therefore should not be planted in this latitude before the 15th of May.

**Rocky Ford Musk Melon**—The melon known on the "bills of fare" of the leading hotels and restaurants of America as the Rocky Ford Cantaloupe, takes its name from the little town of Rocky Ford, Colorado, which has become famous for its melons as is Baltimore for its oysters. The shipping of these melons has reached such

proportions as to cause it to become the leading industry of the town, thousands of crates being forwarded annually to the principal cities of the United States.

The reason for the wide-spread popularity of this Melon is two-fold: First, its superb table qualities, being firm, sweet, and remarkably solid; second, its wonderful shipping qualities, which enables it to be carried great distances, and yet arrive in first-class condition for market. The fruit is of medium size and oval shaped heavily netted and very solid. The flesh is green, thick, and juicy. It is very early and wonderfully productive. It is acknowledged by many market gardeners as the best and most profitable Musk Melon that is grown.

PRICE—Postpaid, pkt 5c, oz 8c,  $\frac{1}{4}$  lb 25c, 1 lb 75c.

SEE CUT ON NEXT PAGE. (PAGE 59.)

The Best for the Least Money at Berry's. Try an Order

**\$3,500 IN GOLD** PREMIUMS GIVEN AWAY TO OUR CUSTOMERS THIS SEASON. FOR FULL PARTICULARS, SEE PAGE 5

**Osage Melon or Miller's Cream**—Styled the Queen of Melons. This novelty, but recently introduced, is most highly prized about Chicago, and is fast becoming the most popular variety in nearly all the hotels and restaurants. Skin; dark green, slightly netted, medium sized and egg-shaped. The flesh is of a rich salmon color, very sweet and melting in quality, and is thick so that the melon is almost solid, the seed cavity being remarkably small.

PRICE—Postpaid pkt 5c; oz 8c; ¼ lb 25c; 1 lb 75c.

**Banquet**—The flesh is a dark, rich salmon color, uniformly thick and of that granulated character which always indicates a good melon. Of round shape, densely netted over its entire surface. Very handsome.

PRICE—Postpaid, pkt 5c; oz 8c; ¼ lb 25c; 1 lb 75c.

**Shumway's Giant**—Monstrous size, cream yellow, very early, absolutely distinct and pure, with seed more than twice as large as other sorts. A whole field of them will average 18 to 20 lbs each, and select specimens 25 to 30 lbs. Deliciously sweet and luscious, with fine, melting, thick, salmon color flesh. Never stringy. The flavor pleasant; not high nor rank.

PRICE—Postpaid, pkt 5c; oz 8c; ¼ lb 25c; 1 lb 75c.

**Improved 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. Include this variety in your order.

PRICE—Postpaid, pkt 5c; oz 8c; ¼ lb 25c; 1 lb 75c.

**Extra Early Wilson**—Fast becoming a very popular variety with market gardeners. Fruit round, large and netted. Flesh green and deliciously flavored. Very productive and a good shipper.

PRICE—Postpaid, pkt 5c; oz 8c; ¼ lb 25c; 1 lb 75c.

**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 its merits, as well as on account of its odd and peculiar shape. Very desirable for family use.

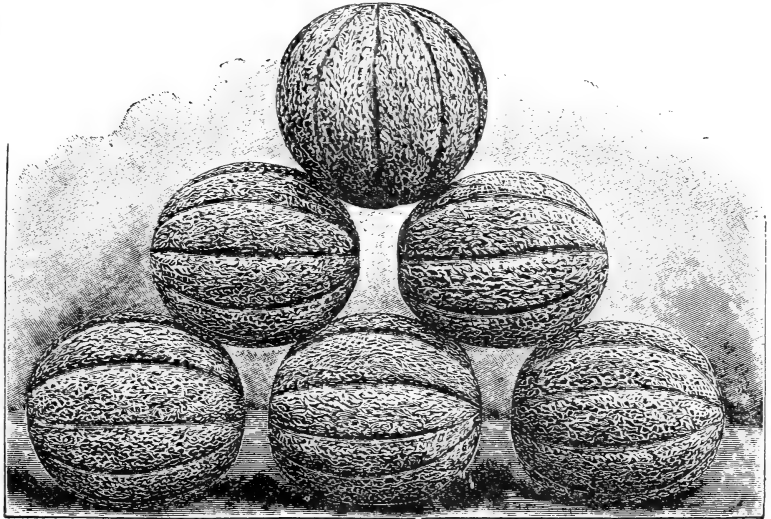
For the last two years we did not have a large enough patch of Banana, to produce seed enough to go around among our customers. We are glad to say that we have plenty of fine seed this year saved from the finest tasting melons one ever ate.

PRICE—Postpaid, pkt 5c; oz 8c, ¼ lb 25c; 1 lb 75c.

**Grand Rapids**—This is the earliest large Musk Melon. A new, extra yellow flesh sort, of handsome shape. It is a most profitable sort to the gardeners on account of its size, attractive appearance and its *extreme earliness*. Its flavor is not as good as that of the Osage, Chicago Market, or any other standard melons, but it is ready for market before any other large melon can be picked, and this fact alone insures its ready sale. It is undoubtedly a *money maker* and every melon grower should try it.

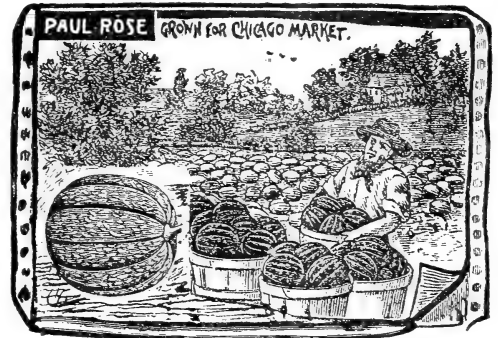
PRICE—Postpaid, pkt 5c; oz 8c; ¼ lb 25c 1 lb 75c

(DESCRIPTION ON PAGE 58).



**ROCKY FORD**

**Paul Rose**—This new Melon is a cross between Osage and Netted Gem, combined with the sweetness of the former and the netting of the latter. It is a salmon-fleshed, small sized melon, and surpasses all others as a shipper and long keeper. It has thick flesh and small seed cavity, and so is bound to rank first as a market gardener's

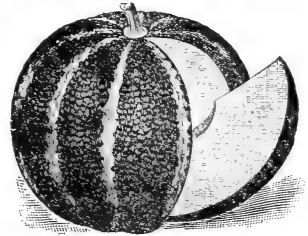


favorite. Do not fail to buy seed and give it a trial. It is the greatest melon of the day, and if you are not raising it you are losing lots of profit.

PRICE—Postpaid, pkt 5c; oz 8c; ¼ lb 25c; 1 lb 75c.

**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 high flavored. This variety has steadily grown in popular favor and leads all others in many large market.

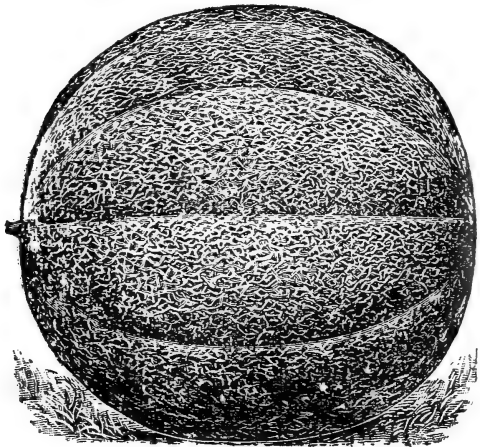
PRICE—Postpaid, pkt 5c; oz 8c, ¼ lb 25c; 1 lb 75c.



Emerald Gem.



**"Tip Top" Melon**—Tip top in *quality*, tip top in *appearance*, and tip top in *productiveness*.



TIP TOP MELON.

This grand muskmelon ought to be planted by every gardener. It always pleases. The testimony of all who use Tip Top is, that every melon produced, whether large or small, early or late, is a good one; sweet, juicy, finest flavor, firm but not hard fleshed, and eatable to the outside coating. Its appearance on the market is very attractive—sells on sight. Gardeners tell us that their customers soon learn to pick them out and will have no other kind. The fruit is of large size, nearly round, evenly ribbed and moderately netted. It is, perhaps, the most productive melon known.

**Price**—Postpaid, pkt 5c; oz 8c; ¼ lb 30c; 1 lb 75c.

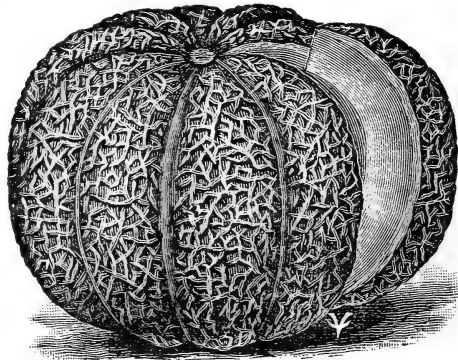
**Champion Market**—A superb variety, almost a perfect globe in shape, and densely netted, making it one of the handsomest cantaloupes known. Flesh is thick, of light green color, and rich flavor.

**Price**—Postpaid, pkt 5c, oz 8c, ¼ lb 25c, 1 lb 75c.

**Small Green Nutmeg**—Fruit of medium size, slightly ribbed, globular. Skin dark green, becoming yellow

when over-ripe, and nearly covered with broad, shallow netting. Flesh thick, a little coarse but of fine flavor. It is the size best suited for hotel and restaurant use. Our stock will be found to be first-class in every particular.

**Price**—Postpaid, pkt 5c, oz 8c, ¼ lb 25c, 1 lb 75c.



EXTRA EARLY HACKENSACK

This is a selection of the old Hackensack, which it resembles, but is ten or twelve days earlier. The melons weigh from 4 to 10 lbs and are of excellent flavor. Those who grow them for market should remember that it is one of the best, as well as one of the earliest, hardiest and most prolific of netted muskmelons.

**Price**—Postpaid, pkt 5c; oz 8c; ¼ lb 30c; 1 lb 75c.

**Chicago Market**—Popular in Chicago markets. Fruit large, heavily ribbed, flattened at the ends, being ten inches in diameter, and 7 from stem to blossom end, Golden yellow when ripe; flesh light color; good flavor.

**Price**—Postpaid, pkt 5c; oz 8c; ¼ lb 30c; 1 lb 75c.

**Golden Netted Gem**—When grown from pure seed, it is the best early green-fleshed melon known today. They grow remarkably uniform, weighing from one and a quarter to one and a half pounds each. They are thick meated, the flesh is light green and uniformly of fine, luscious flavor; skin green, regularly ribbed and thickly netted. Very prolific and extra early in ripening, no variety being earlier.

**Price**—Postpaid, pkt 5c, oz 8c, ¼ lb. 25c, 1 lb 75c.

## WATERMELON

One ounce to 60 hills; 4 to 5 pounds, in hills, to the acre.

The culture of the watermelon is very similar in all respects to that of the musk varieties. Being hardier, and of more vigorous habit, however, it may be planted in May, before settled warm weather appears, in hills not less than eight feet apart, and thinned to two vines per hill.

### BERRY'S SNOWBOUND

A brand-new introduction and best thing ever put out,

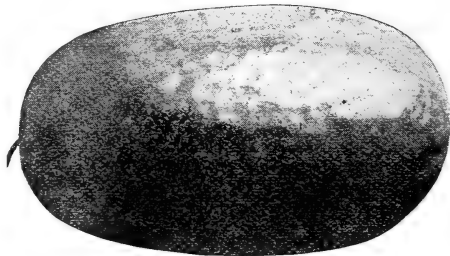
or we would not have the audacity to force another new melon on the public when there are so many good ones now. We have grown melons for a number of years and no variety ever impressed us so favorably as Snowbound, both for shipping and for home use. Vines vigorous and heavy bearers of large gray, oval-shaped melons, the rind tough enough for a good shipper while the flesh is tender, sweet and of fine flavor, lacks the hard spots that some melons have that are characterized as good shippers.

**Price**—Postpaid, pkt 10c. oz 15c, ¼ lb 35c, ½ lb 60c, 1 lb \$1.

### HARRIS' EARLIEST WATERMELON

#### THE LARGEST, SWEETEST AND BEST SHIPPING EXTRA EARLY MELON ON THE MARKET

Harris' Earliest watermelon originated with Mr. B. F. Harris, of Tennessee, who says: "For twenty years we have been trying to find an extra early watermelon, one that we surely could depend upon, one with which we could beat all competitors, and one that would be the first on the market; and at last our efforts are crowned with success. We have succeeded beyond all expectations. We are sure that we are able to introduce the earliest watermelon in the world. We have never seen its equal."



There can be no doubt that Harris Earliest watermelon is a very valuable acquisition. It is a good sized melon, for one that is so extremely early. It is beautifully striped, of attractive appearance, and of the very finest table quality. Our seed is Simon pure. We obtained our start from the originator.

**Price**—Postpaid, pkt 5c; oz 10c; ¼ lb 40c; ½ lb 50c.

**Vick's Early**—Oblong, smooth, rather small, flesh bright pink, solid, sweet; one of the earliest.

**Price**—Postpaid, pkt 5c; oz 7c; ¼ lb 20c; 1 lb 40c.

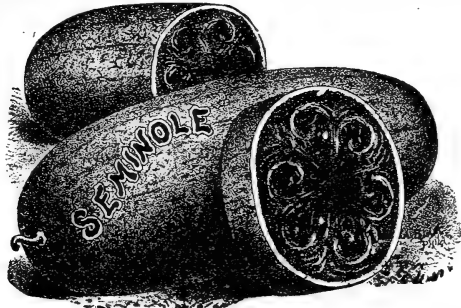
**GOLD PREMIUMS: \$3,500 in cash paid to our patrons this year; see page 5.**



**Girardeau's Favorite**—One of the very largest and best in cultivation. It attains an enormous size. The flesh is of a beautiful clear crimson, extending clear up to the rind, which is hard, thin and beautifully mottled light and dark green.

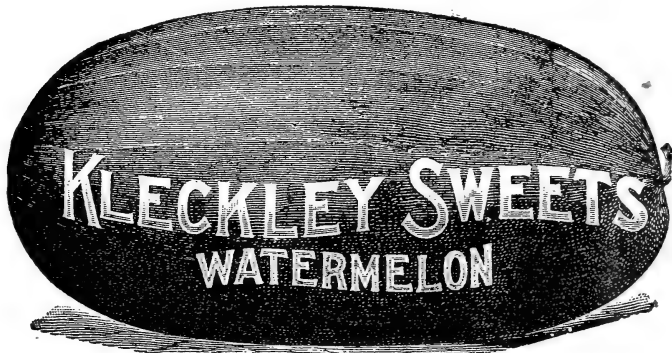
PRICE—Postpaid, pkt. 5c. oz. 7c. ¼ lb. 20c. 1b. 40c.

**Seminole**—One of the most popular varieties grown. Extra early, very productive, extra large and of splendid flavor. The seed will often produce gray and green



Melons on one vine, but the number of the former predominates. It is undoubtedly one of the very best Melons ever introduced.

PRICE—postpaid, pkt. 5c. oz. 7c. ¼ lb. 20c. 1b. 40c.



**Kleckley Sweets**—Special strain of this grand market gardener's melon. Large oblong, 26 inches in length by 10 to 12 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 strings or pulp whatever. It is a melon, better for home use than shipping but ships very well. *Undoubtedly the best melon of today.* We paid \$1.50 per lb. for the first Seed received from the originator and have made a specialty of improving this variety. We are absolutely certain there is none better.

PRICE POSTPAID:—Pkt, 5c, oz. 9c. ¼ lb. 25c. 1 lb 60c.

**Mammoth Ironclad**—This extra large Watermelon is faithfully shown in the cut opposite. The flesh is of prime quality, always solid, and never mealy. The heart is very large, and the flesh next to the rind is fully equal in quality to that at the center. It uniformly grows to greater size, with more marketable melons to the acre, than any other extra large variety. It is one of the best shippers known. It has excellent lasting qualities in the field, remaining a month or more on the vines without injury. If taken from the patch early in October, Ironclad melons will keep until Christmas.

PRICE POSTPAID—Pkt. 5c, oz. 7c. ¼ lb. 20c, 1 lb. 40c.

**You do not need to pay two prices for the best seeds at Berry's.**

**Phinney's Early**—Flesh red, sweet, tender and brittle Hardy, productive and sure cropper.

PRICE—Postpaid, pkt. 5c. oz. 7c. ¼ lb. 20c, 1b 40c,

**Cuban Queen**—Fruit medium size to large, globular or oval, skin striped light and dark, green in sharp contrast; rind medium thick and stands shipment well. Flesh bright red, solid, very crisp and sugary. Very large, uniform, and a general favorite and prize taker.

PRICE—Postpaid, pkt. 5c, oz. 7c. ¼ lb. 20c, 1b 40c.

**Mountain Sweet**—One of the very best for general culture: rind thin and dark green, flesh red, solid and very sweet.

PRICE—Postpaid, pkt. 5c oz. 7c. ¼ lb. 20c 1b. 40c.

**Dark Icing or Green Mountain**—Fruit round and of medium size; rind dark green, thin, but very strong: flesh deep scarlet, rich, juicy and delicious.

PRICE—Postpaid, pkt. 5c, oz. 7c. ¼ lb. 20c, 1b. 40c.

**Light Icing**—Similar too the preceding, but light variety.

PRICE—Pkt. 5c, oz. 6c. ¼ lb. 20c. 1 lb. 40c.

**Triumph Watermelon**—The leading characteristics of this fine new Melon are earliness, fine shape, thin, tough rind, great productiveness, attractive color and excellent quality. It is a cross between Duke Jones and Kolb's Gem. It has the handsome appearance of the former and the shipping qualities of the Gem. Very early, very prolific, deliciously sweet and of enormous size. It possesses all of the qualities that go to make up a desirable Melon.

PRICE—Postpaid, pkt. 5c, oz. 7c. ¼ lb. 20c, 1b. 40c.

**Mountain Sprout**—A large long variety, with dark green skin, marbled with lighter shades.

PRICE—Postpaid, pkt. 5c, oz. 7c. 1-4 lb. 20c, 1 lb. 40c.

**Hungarian Honey**—A new variety brought from Hungary a few years ago. They grow round as a cannon ball, very uniform in size and weight, running from ten to twelve pounds. The outside skin is dark green, rind very thin, flesh red and usually sweet and luscious.

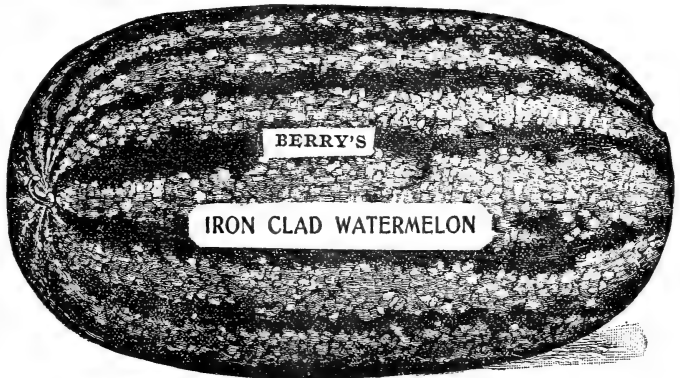
PRICE—Postpaid, pkt. 5c, oz 10c, 1-4 lb. 20c, 1 lb. 40c.

**Dixie**—Is a cross between Kolb's Gem and Mountain Sweet, having the tough rind and long keeping qualities of the former, combined with the great productiveness, high flavor and freedom from stringiness of the latter. Color of the skin dark green, striped with a lighter shade, making it very attractive, rind thin and tough; flesh bright scarlet ripens close to the rind, is of the best quality.

PRICE—Postpaid, pkt. 5c, oz. 7c 1-4 lb. 20c, 1 lb. 40c.

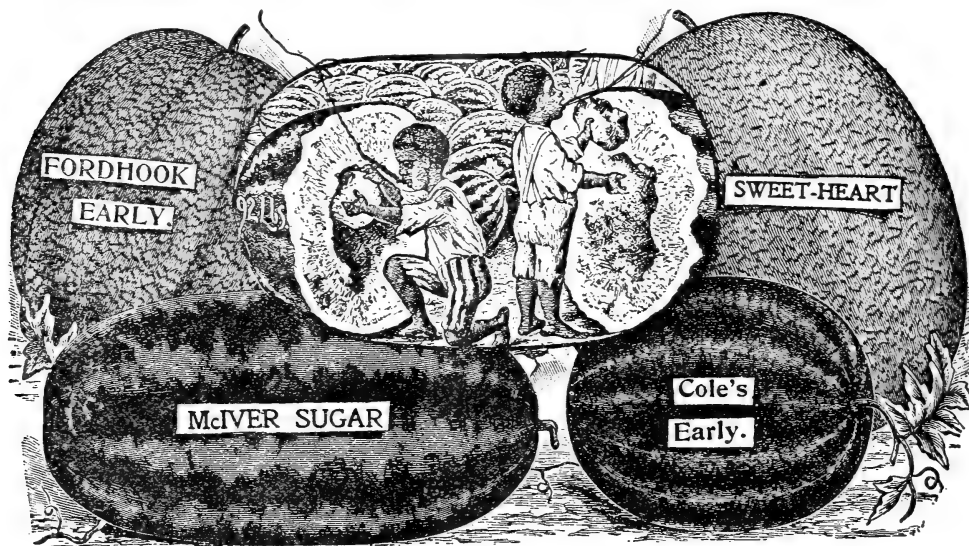
**Jones' True Jumbo**—This grand new variety originated with Mr. Jones, of Georgia, and its claims are "The best watermelon in the world." The color of the skin is solid green, and the flesh is a very bright red, particularly sweet juicy and melting. It grows to a large size, frequently attaining the weight of 90 pounds. In shape it resembles Kolb's Gem, and is one of the best shipping sorts.

PRICE--Postpaid, pkt. 5c, oz. 7c. ¼ lb. 20c, 1 lb 40c.



"Massa got de seed from Berry's an' dey is powful good."

"First time I's got all de melons I could eat, and 'cos Massa planted Berry's seed."



**Ice King**--(See illustration of darkey boys eating this famous melon). Ripens about ten days earlier than the Kolb Gem, and is bound to take the place of that famous variety with those who grow melons for shipping purposes. Very productive, many of the vines maturing from six to eight large melons each. The flesh is of a scarlet color, and it has a fine flavor. The rind is thin and very tough.

**Price**--Postpaid, pkt 5c; oz 7c;  $\frac{1}{4}$  lb 20c; 1 lb 40c.

**Ford Hook Early**--After another year's trial this melon has proven to be the best extra early variety in existence. The Ford Hook is a medium sized, roundish melon; flesh bright red, firm, unusually sweet and delicious. Melons set thickly on the vines and grow to good size.

**Price**--Postpaid, pkt 5c; oz 7c;  $\frac{1}{4}$  lb 20c; 1 lb 40c.

**McIver's Wonderful Sugar Melon**--The sweetest melon grown. Without a single exception this is the sweetest watermelon of all. The melons attain a very great weight, very handsome appearance, never crack or lose their fine flavor during the wettest seasons. It is very productive and hardy and one that will take the lead wherever known.

**Price**--Postpaid, pkt 5c; oz 7c;  $\frac{1}{4}$  lb. 20c; 1 lb 40c.

**Cole's Early**--This is the finest every day melon for the amateur that we have ever seen; a sure cropper and extremely delicate in texture of flesh, which is of dark red color; the rind is thin and the quality of the flesh is sustained clear to the rind. It is, however, exceedingly brittle, hence not desirable for shipping purposes, but possessing all the other most desirable features. We can highly recommend it for home use. The melons are of medium size, nearly round in shape, green, striped with lighter shades.

**Price**--Postpaid, pkt 5c; oz 7c;  $\frac{1}{4}$  lb 20c; 1 lb 40c.

**Sweetheart**--A new melon of excellent quality, and one that is sure to become a popular and standard variety. Vine vigorous and productive, ripening its fruit early. Fruit large, oval, very heavy, uniformly mottled light and dark green. Rind thin but firm. Flesh bright red, firm, solid, very tender, melting and sweet. Fruit remains in condition for use longer than any other sort.

**Price**--Postpaid, pkt 5c; oz 7c;  $\frac{1}{4}$  lb 20c; 1 lb 40c.

**Georgia Rattlesnake, or Gypsy**--A favorite standard variety. One of the largest and finest in our markets. Matures early; fine quality for family or market.

**Price**--Postpaid, pkt 5c; oz 7c;  $\frac{1}{4}$  lb 20c; 1 lb 40c.

**Peerless, or Ice Cream**--(White seeded.) Of unquestionable quality, very early, medium size, thin rind, flesh bright scarlet.

**Price**--Postpaid, pkt 5c; oz 7c;  $\frac{1}{4}$  lb 20c; 1 lb 40c.

**Citron**--Grows uniformly round and smooth, striped and marbled with light green. Flesh white and solid; seeds red. This variety is not used for eating in the raw state, but for preserves, pickles, etc.

**Price**--Postpaid, pkt 5c; oz 7c;  $\frac{1}{4}$  lb 20c; 1 lb 40c.

**Pride of Georgia**--A much better table variety than Kolb's Gem, though not so good a shipper, owing to the exceeding thinness and tenderness of the rind. In form the melons are an oblong oval, bearing indentations resembling the muskmelon. The vines are exceedingly prolific.

**Price**--Postpaid, pkt 5c; oz 7c;  $\frac{1}{4}$  lb 20c; 1 lb 40c.

**Monte Cristo**--This is a northern strain of Kleckley Sweets and very similar to that grand melon, is very sweet and luscious, very large, dark green color outside, beautiful red core and it is never stringy. Sweetest, juiciest, crisp and solid, never having hollow or pethy center when ripe. Great for market gardeners. We have a very select strain of this melon, and will guarantee our seed to be selected from choicest specimens.

**Price**--Postpaid, pkt 5c; oz 7c;  $\frac{1}{4}$  lb 20c; 1 lb 40c.

**Kolb's Gem, or American Champion**--The great shipping melon. Rind thin but very tough. An excellent keeper and not excelled for productiveness. Round in form of good size, weighing from 30 to 40 lbs. Skin dark green striped with light green. Flesh bright red and of excellent quality. Retains its freshness and sweetness a long time.

**Price**--Postpaid, pkt 5c; oz 7c;  $\frac{1}{4}$  lb 20c; 1 lb 40c.

**Black Diamond**--A cross between Kolb's Gem and Hoosier King. All that could be said of Kolb's Gem as to shipping qualities can be truthfully said in a higher degree of the Black Diamond. All the praise of high quality bestowed on the Sweetheart can be repeated of our new melon, but its prominent point of merit is its extreme size. No melon ever yet produced anything like so uniformly large fruit or approaching it in productiveness. Melons weighing from 75 to 90 pounds are frequent. Its color is a rich, dark green, almost black; roundish to bluntly oval.

**Price**--Postpaid, pkt 5c; oz 7c;  $\frac{1}{4}$  lb 20c; 1 lb 40c.

**Alabama Sweet**--A famous melon originating in the south; very popular, fine flavor, and a splendid market melon.

**Price**--Postpaid, pkt 5c; oz 7c;  $\frac{1}{4}$  lb 20c; 1 lb 40c.

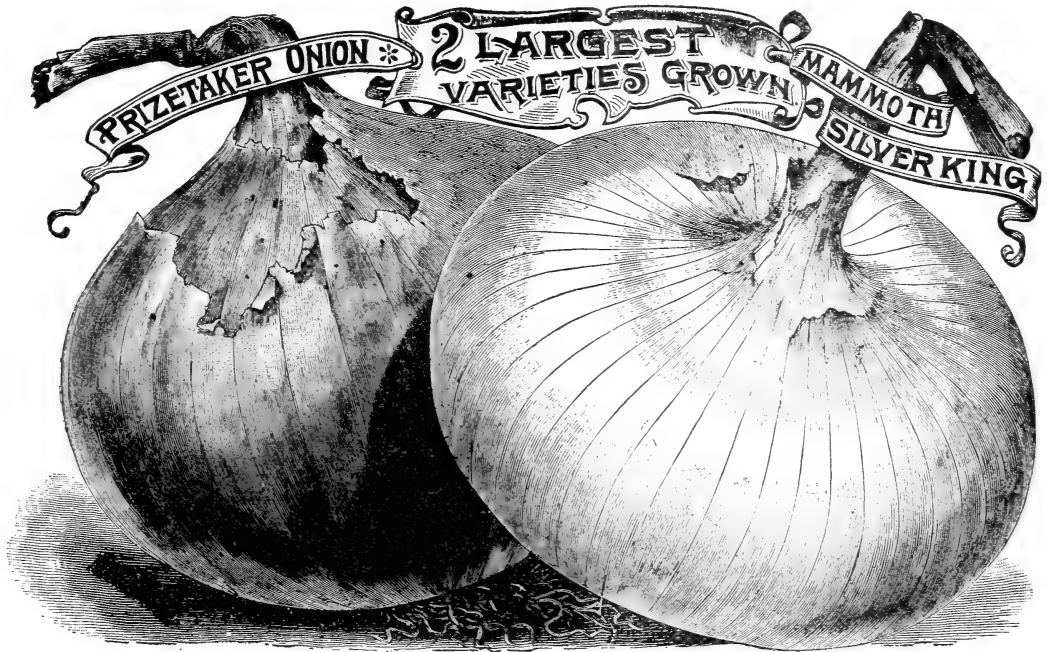
**Mixed Watermelons**--Twenty-five varieties of the finest watermelons, the largest, earliest, sweetest, grown separately and seed carefully mixed by us.

**Price**--Postpaid pkt 5c; oz 7c;  $\frac{1}{4}$  lb 20c; 1 lb 40c.

Send for seeds and enter our price for themselves

## PURE BRED ONION SEED

The Kind that Always Gives Satisfaction and Makes Money for the Grower.



One of the most important crops grown, both in market and family gardens and there is no other vegetable where the quality of the seed exerts a greater influence upon the crop than in onions. There is more money in onions than in almost any other crop. Good onion seed is of the utmost importance. Fully realizing this we have made a speciality of onion seeds, which are grown from choice selected bulbs, critically examined before being set out for seed. In vitality it is very strong being carefully tested. Sowing seed to produce large onions is the cheapest, easiest, best, and most satisfactory way. Large onions can be easily grown the first year from seed by obtaining our seed, which is all carefully grown and new crop. It will not pay you to use cheap, imported, or southern grown seeds, which produce a large proportion of scullions and onions that will not keep well. Poor seed even, as a gift, is the dearest the planter can use. We want you to try our seeds and have therefore put the price down to as low a rate as good, reliable seed can be sold for, and for smaller profits than most seedsmen sell. Ask for prices in large lots.

**Culture**—One ounce will sow about 100 feet of drill. Four pounds will sow one acre. As early as the ground can be worked in the spring sow the seed in drills 14 inches apart, covering  $\frac{1}{2}$  inch, in rich sandy soil, which is as free from weeds as possible.

**Mammoth Prize Taker**—Admittedly the largest of all varieties having been grown to the enormous weight of over 6 pounds, and is, besides, a handsome, fine flavored sort. Of clear, bright, straw color, and uniform, perfect globe shape. Produces enormous crops, one report being over 1,200 bushels to the acre—and they bring an extra price. Keep wonderfully well. They ripen up hard and fine, presenting the handsomest possible appearance in the market, while the pure white flesh is fine grained, mild and delicious in flavor.

**Price**—Postpaid pkt 5c; oz 10c; 2 ozs 15c;  $\frac{1}{4}$  lb 25c;  $\frac{1}{2}$  lb 45c; 1b 85c.

**Mammoth Silver King**—This mammoth variety is one of the largest in cultivation, averaging from 15 to 22 inches in circumference, and often found weighing  $2\frac{1}{2}$  to 4 pounds each. It matures early and is of uniformly

large size and fine shape, being flattened but thick. The skin is of beautiful silver-white, the flesh, showy and tender, of a mild, sweet flavor. We know of no other variety of this vegetable that has attracted so much attention as this. Its striking size and handsome appearance, as well as, mild flavor recommend it for exhibition at fairs, for the fancy market as well as the home table.

**Price**—Postpaid pkt 5c; oz 14c;  $\frac{1}{4}$  lb 40c; 1b \$1.35.

**White Portugal**—Very desirable for family use. Flavor mild and pleasant; skin silver-white; of handsome appearance highly esteemed for pickling when young, also for market in the early winter. This is the variety from which white onion sets are raised. You will make no mistake in planting this excellent sort. It will please you immensely for any purpose. Buy your seed first-hand. Selected stock seed of our own growth.

**Price**—Postpaid pkt 5c; oz 12c;  $\frac{1}{4}$  lb 40c; 1b \$1.25.

**Yellow Danvers or Golden Pheasant**—A fine, productive variety of medium size; skin coppery yellow; flesh white, comparatively mild and well flavored.

**Price**—Postpaid pkt 5c; oz 12c;  $\frac{1}{4}$  lb 40c; 1b \$1.25.

**Large Yellow Dutch or Strasburg**—One of the oldest sorts. Flat, flesh white, fine grained and well flavored.

**Price**—Postpaid pkt 5c; oz 12c;  $\frac{1}{4}$  lb 40c; 1b \$1.25.

### Cheap Onion Seed is Expensive even as a Gift.

The country is flooded with it, but we are satisfied that good, fresh, seed, crop of 1904, cannot be purchased at lower prices than are quoted in this book. The crop was below the average on some varieties and considerably higher on wholesale market, but our prices will be found to be very low. Bear in mind, that good, sound, lump, seed has always been one of our greatest specialties and that more than 10,000 onion growers annually look to us for their supply of seed.

*The risk is too great to take chances on cheap, poor, seed. Always make it your aim to get the best.*

If you want to make a success raising melons buy your seeds from us as  
Our Seeds we know how to raise them.

**Large Red Wethersfield**—(6) 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. They grow to a large size, fine form, skin deep purple red, moderately fine grained and strong flavor, very productive and an excellent keeper. Our seed of this variety is extra select and cannot be excelled. Our price is low, but should you want five or more pounds, ask for special rates.

PRICE—Postpaid, pkt 5c; oz 10c; ¼ lb 25c; ½ lb 45c; 1 lb 85c.

**Mammoth Silverskin**—(5) Attractive form flattened but thick through. Single bulbs often obtain weights of from 2½ to 4 pounds each. The skin and flesh are white and of a particularly mild and pleasant flavor. Matures early and is of uniformly large size and perfect form, and will bring a large price in market.

PRICE—Postpaid pkt 5c; oz 15c; ¼ lb 40c, 1 lb \$1.35.

**Large White Globe**—(Southport Strain.) Yields abundantly, producing handsome and uniformly globe shaped bulbs. The flesh is firm, fine grained and of mild flavor. Sometimes called Southport White Globe. To produce the beautiful white Onions so much sought after in every market one must have, first of all, good Seed.

than Large Red Wethersfield. Very desirable for early marketing. Best where seasons are very short. Good keeper.

PRICE—Postpaid, pkt 5c; oz 10c; 2 ozs 15c; ¼ lb 25c; ½ lb 45c.

**Red Globe**—(7) 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 which are always in demand toward spring.

PRICE—Postpaid, pkt 5c; oz 10c; ozs 15c; ¼ lb 25c; ½ lb 45c; 1 lb 85c.

**Australian Brown Onion**—(1) Extra early, long keeping. The most valuable variety introduced in a generation. This Onion is of a medium size, wonderfully hard and solid, and most attractive for market, both as to form and appearance. They are extremely early in maturing and never producing any stiff-necks or scullions. Every seed seems to produce a good-sized onion, and the bulb begins to form very quickly—when the plant is not more than three inches high. *The Coming Onion.* Planted at the same time as Red Wethersfield, it has proven to be nearly four weeks earlier, and ripened off more uniformly. From its firmness and hardness, it will keep in good condition longer than any other Onion known. The color of the skin is a clear amber-brown. So widely contrasted from any other onion is this color that it will be noticed on market, and when once bought the purchaser will most likely call again for "those beautiful brown onions".

PRICE—Postpaid, pkt 5c; oz 10c; ¼ lb 25c; ½ lb 45c 1 lb 85c.

**Spanish King**—One of the handsomest onions grown. Specimens weigh nearly four pounds are often harvested. The large Spanish onions sold at such high prices at the fruit stands are the same as this variety, only they are imported.

PRICE—Postpaid, pkt 5c; oz 10c; ¼ lb 35c; 1 lb \$1.25.

**Extra Early Pearl**—One of the earliest white onions, of mild flavor and a good keeper. Sometimes grow to five or six inches in diameter the first year from seed.

PRICE—Postpaid, pkt 5c; oz 14c ¼ lb 40c; 1 lb \$1.35.

**Giant White Italian Tripoli**—(El Paso or large Mexican). Bulbs of large size and beautiful form, with pure pearly white skin. Under a good cultivation the bulbs can be raised in a single season from seed, weighing from one to one and a half pounds, but will attain much larger size from sets grown in the spring and planted out in the fall to produce an early crop of bulbs the following spring.

PRICE—Postpaid, pkt 5c; oz 15c; ¼ lb 35c; 1 lb \$1.25.

**Red Italian Tripoli**—PRICE, postpaid, pkt 5c; oz 15c; ¼ lb 35c; 1 lb \$1.25.

## OKRA or GUMBO

One ounce will sow about 80 feet of drill, Why not try Okra this year? It is extra nice for soups, stews, etc., and also much liked when pickled. Sow at the usual time of tender vegetables, in drills two inches deep, leaving the plants from two to three feet apart.

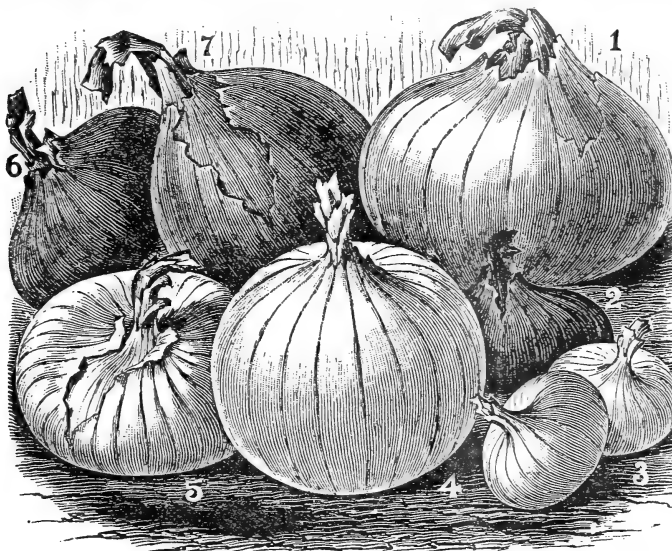
**Dwarf White Velvet**—Pods round, smooth and of an attractive white velvety appearance, very tender and of a superior flavor. Plants, dwarf and very productive. PRICE—Postpaid, pkt 5c; oz 10c; ¼ lb 35c; 1 lb \$1.00.

**Long Green Pod Okra**—The seed pods are used while tender and succulent, in soups and stews. Is very nutritious.

PRICE—Postpaid, pkt 5c; oz 10c; ¼ lb 35c; ½ lb 50c; 1 lb 90c.

## POMEGRANATE

Similar to vegetable orange; of delicious flavor. Fine for pickling. Postpaid, pkt 5c; oz 15c.



Second, grow them well on rich land. Third, exercise great care in harvesting and curing the crop. In Southport they cure up the onions in long rows, the bulbs on the inside, and cover with boards, so that the bulbs are well protected in the open air, from rain or dew, which would be sure to discolor them.

PRICE—Postpaid, pkt 5c; oz 15c; ¼ lb 40c; 1 lb \$1.35.

**Extra Early Barletta**—(3) This distinct new variety is the very earliest Onion in cultivation. It is fully two weeks earlier than the Early White King, which heretofore has been the earliest variety in cultivation. At maturity the tops die down directly to the bulbs, leaving the neatest and handsomest little bulbs imaginable. They are of pure, paper white color, very mild and delicate in flavor; 1½ inches in diameter and ¾ of an inch in thickness. For table use and pickling it is almost invaluable.

PRICE—Postpaid, pkt 5c; oz 15c ¼ lb 40c; 1 lb \$1.35.

**Yellow Globe Danvers**—(4) A very handsome, round or globe shaped variety of large size, with 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 in our markets.

PRICE—Postpaid, pkt 5c; oz 10c; 2 ozs 15c; ¼ lb 25c; ½ lb 45c; 1 lb 85c.

**Extra Early Red Flat**—(2) (Sometimes called Extra Early Red Wethersfield). A medium sized flat variety, a good yielder. Ready for use about two weeks earlier

**We challenge anyone to produce better SEED than we offer. Prices speak for themselves**

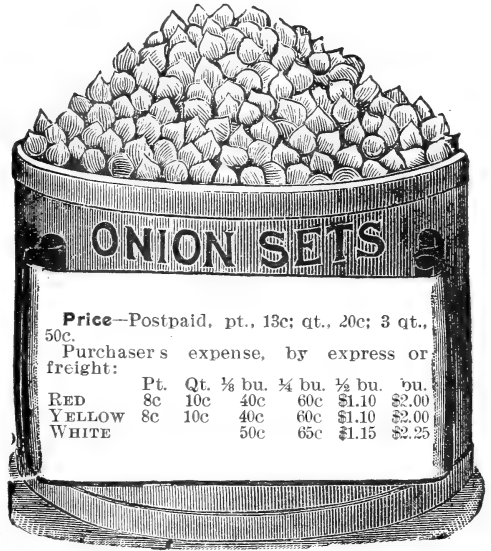
## ONION SETS

We are the largest onion set growers in the West, and produce them off our mammoth seed farm by the thousands of bushels, therefore we are in a position to know just what we have and will grow only the best for sets, and those that will promise first-class onions. We give a halftone picture, taken from a photo, of a crowd of the onion set pickers. We employ about 50 to 100 during the season. It takes much labor, skill and patience to grow onion sets, requiring constant care and attention from the time of sowing the seed in the spring until shipping the next spring. All of our onion sets are screened and cleaned, being graded over a one inch screen, and all onions pass over them larger than one inch in diameter. We have a large surplus of second sized onion sets, which are the ones that go over the screen, and sell them every year to market gardeners and pickling concerns. These onion sets have the advantage in being larger and will start quicker in the spring and make green pull onions sooner than the smaller ones. Market gardeners always buy them for early market, at least all of those who are on to their jobs, planting more or less of them according to the size of town and the amount of trade. As growers we are prepared to make better prices than any of the seed houses. We wholesale them to the city houses in car lots, thus we have the inside prices.

**Second Sized Sets**—The second size onion sets of the different varieties are priced as follows: Postpaid, pt 10c; qt 15c; 3 qts 40c. **Purchaser's expense**, half the price of regular size as listed on half bushel.

**Top Sets**—These are grown from button or top sets and cost more to raise.

**PRICE**—Postpaid, pt 15c; qt 25c. **By Freight** ¼ bu 85c.



HARVESTING ONION SETS ON A. A. BERRY'S SEED FARM

### GARLIC SETS

A bulbous root of the onion type, used for flavoring.

**Culture**—Same as onions, except bulbs or sets should be placed two inches under ground. When the leaves turn yellow take up bulbs and dry in shade.

**PRICE**—Postpaid, pkt 5c; ¼ lb 15c; 1b 40c; 3lbs \$1.00.

### VEGETABLE ORANGE or VINE PEACH

After ripe a short time they become mellow; for use in any shape. Fine for pickles, pies, preserves, etc. Good fried in butter when green. Desirable where fruit is scarce.

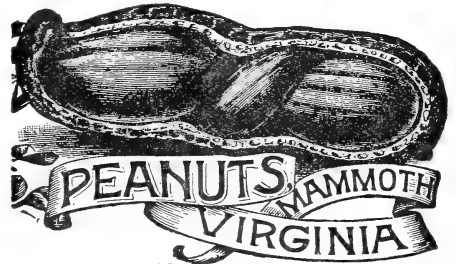
**PRICE**—Postpaid, pkt 5c; oz 15c.

### PEA NUTS

Pea nuts can be grown in Iowa, and even farther north very successfully and every one should plant a few for themselves and children. Shell the nuts carefully so as not to break the inside skin and plant as soon as the ground becomes warm, which is in April or May and they will ripen before September. They can be planted as far North as Canada. Plant them two or three feet apart each way, four or five to the hill covering two inches. Soil should be deep and mellow. They produce 25 to 30 bushels per acre and as easily cultivated as corn.

**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.

**PRICE**—Postpaid, pkt 5c; ¼ lb 10c; ½ lb 15c; 1b 25c



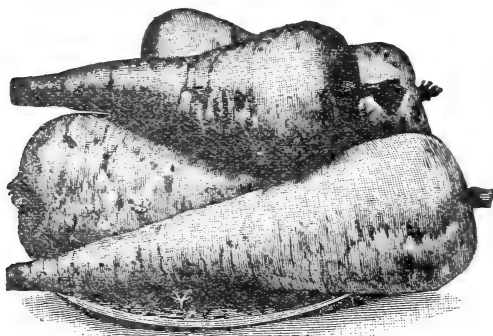
**Red Cross**—This is a very fine variety, hardy and prolific. The nut is a dark red color, very rich and is unsurpassed for its sweetness.

**PRICE**—Postpaid, pkt 5c; ¼ lb 10c; ½ lb 15c; 1b 25c.

### PARSNIP

The value of the parsnip as a culinary vegetable is well known, but it is not generally appreciated at its full value for stock feeding. On favorable soils it yields an immense crop of roots which are more nutritious than carrots or turnips and particularly valuable for dairy stock. One ounce will sow 100 feet; five pounds will sow an acre. We are very particular as to our parsnip seed, and our stock is unsurpassable. You make a mistake if you do not buy some of our choice parsnip seed.

**Our Seeds are all Warranted to be Fresh and First-Class. If not, Money Returned.**



MAGNUM BONUM PARSNIP.

**Magnum Bonum**—A very fine and greatly improved strain of Hollow Crown Parsnip which we can recommend to all marketmen as a money maker. The roots are smooth not so long as those of the standard sort, somewhat thicker in diameter and much more easily pulled. A very heavy cropper.

**Price**—Postpaid pkt 5c; oz 6c; ½ lb 30c; 1b 50c.

**Improved Hollow Crowned**—This is an old standard variety preferred by many to all others. Roots long and smooth. We have a strain that will give satisfaction.

**Price**—Postpaid pkt 5c; oz 6c; ½ lb 30c; 1b 50c.

**Improved Long Smooth**—Smooth, white roots, which are very long. Most excellent for stock and table use, being tender nutritious and well flavored.

**Price**—Postpaid pkt 5c; oz 6c; ½ lb 30c; 1b 50c.

**Improved Guernsey**—An improved strain, which has given general satisfaction. The roots do not grow so long as those of the Hollow Crown, but are of greater diameter and more easily gathered. Of excellent quality.

**Price**—Postpaid pkt 5c; oz 6c; ½ lb 30c 1b 50c.

## PEAS

One quart will sow about 125 feet of drill; 1¼ bushels will sow one acre.

Peas are extremely hardy and will endure a great deal of cold, either in or above ground. By sowing as early as the ground can be worked and making repeated plantings at intervals of two weeks, peas of excellent quality may be had far into the summer. Sow in drills two or three inches deep and from three to four feet apart, narrow for the dwarf and wide for the tall growing sort. Dwarf growing peas require rich soil and no wire trellises or supported by brush. If the soil is rich they will run too much to stalks. *Wrinkled Peas marked \* contain a greater amount of saccharine matter than the smooth sorts.*

Crop of seed peas was very short the past season so prices are higher than usual. Our crop was fair and we have a liberal supply, so we are able to offer them down low and of the best quality.

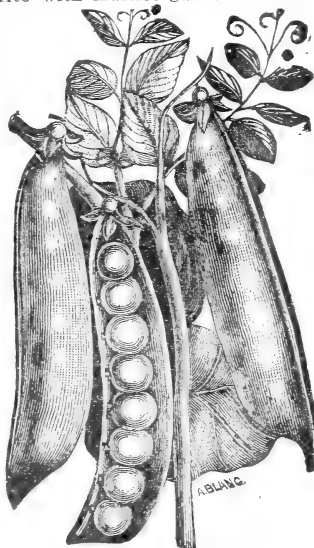
**Iowa Challenge**—An extra early variety of superior merit, which is a favorite with market gardeners. We can in all confidence say that after a trial of nearly all extra early varieties offered to the trade we have not found one possessing more merit, hence its name. For the market gardener it has no superior. It is not only extremely early and prolific but is of good flavor. All the good qualities of the extra early are most nearly brought to perfection in the Challenge. Vines 18 inches. Undoubtedly the earliest.

**Price**—Postpaid, pkt 5c; ½ pt 13c; pt 20c qt 35c

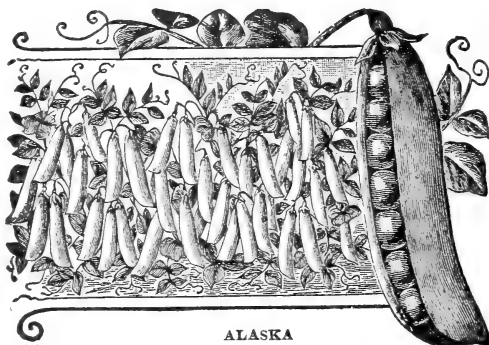
**Berry's First and Best**—30 inch, stocky and vigorous. Early and productive. Ripens all the same time.

**Price**—Postpaid, pkt 5c; ½ pt 13c; pt 20c qt 35c.

**Alaska**—24 inch. We have a very fine



IOWA CHALLENGE.



ALASKA

strain. A very desirable early pea for market gardeners. Pods dark green; peas blue. Can be shipped long distances without losing its color.

**Price**—Postpaid pkt 5c; ½ pt 13c; pt 20c; qt 35c.

**\*Mc Lean's Little Gem**—28 inch. A few days later than First and Best. Matures in 8 weeks. When in a green state the peas are sweet and delicious.

**Price**—Postpaid pkt 5c; ½ pt 13c; pt 20c; qt 35c.

**\*American Wonder**—12 inch. It is very dwarf and is particularly recommended for the family garden. Very productive and flavor unsurpassed.

**Price**—Postpaid pkt 5c; ½ pt 15c; pt 25c; qt 35c.

**\*Nott's Excelsior**—15 inch. The earliest and best dwarf wrinkled pea. Fast taking the place of American Wonder. It is fully as early while the pods are larger, more numerous, and better filled. The peas are tender and of a most delicious flavor when cooked.

**Price**—Postpaid pkt 5c; ½ pt 15c; pt 25c; qt 35c.

**\*Advancer**—An early wrinkled pea. The vines grow to a height of 2½ to 3 feet and are very prolific. The peas are tender and of a very delicious flavor. This is a standard pea and a very popular market sort in some sections.

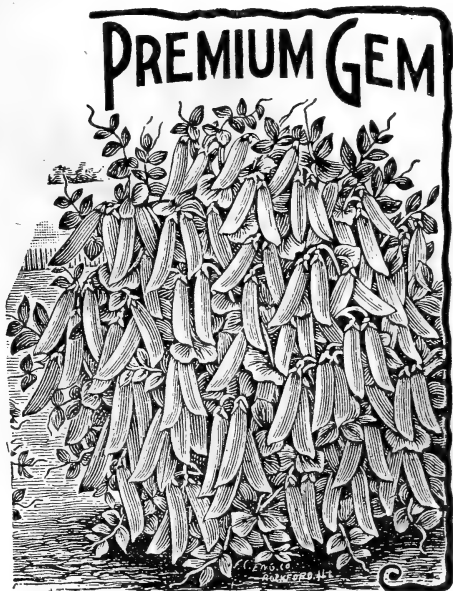
**Price**—Postpaid pkt 5c; ½ pt 15c; pt 25c; qt 35c.

**Dwarf Tom Thumb**—Dwarf—about nine inches high. Matures about the same time as American Wonder. Can be planted very closely.

**Price**—Postpaid pkt 5c; ½ pt 13c; pt 20c; qt 35c.

**\$3,500 in Gold** Given away to our Customers this year. For particulars in regard to this see page 5.

**FREE POSTAGE**—We pay it if you order by freight at your expense see notice on page 46



**\*Premium Gem**--Height, one foot; early and prolific. A type of, and an improvement on the McLean's Little Gem. Pods long and of dark green color. The most popular sort for family use.

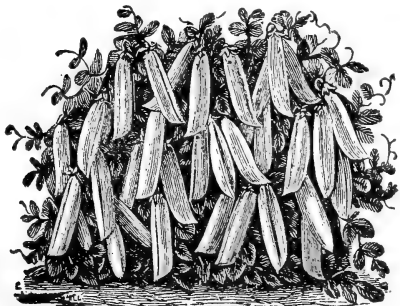
**Price**--Postpaid pkt 5c; ½ pt 13c; pt 20c; qt 35c.



**\*Telephone**--Immensely productive, of the finest quality and excellence, sugary flavor; vines very strong. The pods are of large size, with six or seven large, delicious peas. Height, four feet.

**Price**--Postpaid, pkt 5c; ½ pt 13c; 1 pt 20c; qt 35c.

**LATE VARIETIES**



NEW EARLY GRADUS, OR PROSPERITY.

**\*New Early Gradus or Prosperity**--The new extra early wrinkled pea. The most desirable sort for the home garden. Large podded and of splendid quality. The vine of this most distinct sort is like that of Berry's First and Best, except that it grows a little taller and it produces peas fit for use a few days later. The immense pods are as large as those of the Telephone, uniformly well shaped and handsome, and more attractive than those of other first earlies. They ripen slowly and continue fit for use much longer than most varieties, making this by far the most desirable sort for the home garden. The peas are very large, of splendid quality and beautiful color, which they retain after cooking. This variety is practically the same as that offered as "Pros-

perity." We have taken great pains to procure true stock and have it well grown, so we are sure that every one who purchases our seed will be pleased with this variety. Every gardener should try it.

**Price**--Postpaid, pkt 10c; ½ pt 15c; 1 pt 25c; qt 40c.

**\*Stratagem**--Late variety for family or market use. Half dwarf, vigorous, branching habit and under favoring conditions an enormous cropper. Pods long and filled with seven to nine peas of extra fine quality.

**Price**--Postpaid, pkt 5c; ½ pt 13c; 1 pt 20c, 1 qt 35c.

**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, and is undoubtedly one of the most productive of the garden varieties.

**Price**--Postpaid, pkt 5c, ½ pt 13c, 1 pt 20c, 1 qt 35c.

**Large Black-Eyed Marrowfat**--Similar to the White-Eyed.

**Price**--Postpaid, 5c, ½ pt 13c, 1 pt 20c, 1 qt 35c.

**Champion of England**--One of the best late peas for the market gardener or private garden, superior flavor, exceedingly productive. Universally admitted to be one of the richest and best flavored peas grown, and very productive. Height four or five feet, seed whitish green and much shriveled. We consider this equal in quality to any in cultivation, and the best of its season, either for the amateur or market gardener.

**Price**--Postpaid, pkt 5c, ½ pt 13c, 1 pt 20c, 1 qt 35c.

**MEDIUM EARLY**

**\*Hosford's Market Garden**--The vine of this variety is of medium height, giving the greatest number of pods of any on our list. Pods contain five to seven medium sized, dark green peas which retain their color and sweetness well after canning. Dry peas wrinkled and sweet. A very desirable variety for canners' use.

**Price**--Postpaid, pkt 5c, ½ pt 13c, 1 pt 20c, 1 qt 35c.

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

**Price**--Postpaid, pkt 5c, ½ pt 13c, 1 pt 20c, 1 qt 35c.

**\*Bliss' Everbearing**--Height two feet. Late to very late, hardy, vigorous, enormous cropper. Pods and peas large and good quality.

**Price**--Postpaid, pkt 5c, ½ pt 13c, 1 pt 20c, 1 qt 35c.

**SUGAR PEAS**

**New Mammoth Melting Sugar**--The best edible podded pea. This variety is far superior to all others of the edible podded class of garden peas, not only in size of pod but also in delicious quality, in which the large, sweet, brittle and succulent pods have none of the rough, inner lining found in the ordinary varieties of garden peas. They are used in the same way as snap, or string beans. The pods are very large, straight, smooth, and extremely tender, so brittle that they snap. Have no string, are of most delicious flavor, and are borne in abundance on vines three to four feet high. Send to Berry's for original stock seed.

**Price**--Postpaid, pkt 5c, ½ pt 13c, 1 pt 20c, 1 qt 35c.

**Dwarf Sugar**--Pods edible. Grows about two feet high.

**Price**--Postpaid, pkt 5c, 1 pt 25c, 1 qt 40c.

Price on all peas sent out by freight or express, when the purchaser pays the charges, is ½ pk \$1.00; 1 pk \$1.75; ¼ bu \$3.00; 1 bu \$6.00.

For Canada Peas, Cow Peas, Forage Crops, etc., see pages 17 to 25 of this Catalogue. We recognize the new agriculture is so rapidly coming with its demands for drought-resisting, soil-enriching leguminous plants. We list the best of them, which we have tried.

Garefully tested seeds, prompt shipments and courteous treatment you are sure of getting from Berry's.

## PEPPER

The culture of pepper is the same as for egg-plant; the plants need quite a much heat to perfect them, though they mature sooner and may be sown a little later. Guano, hen dung, or any other bird manure, hoed into the surface soil when the plants are about six inches high, will wonderfully increase the product and also improve the quality of the fruit.

**Sweet Mountain**—Plants very productive, growing upright with moderately large leaves. Fruit very large, long, often eight inches or more in length, by two in diameter, very smooth and handsome, being when unripe of a bright deep color, entirely free from any purple tinge, and when matured, of a rich red. Well suited to use as stuffed pickle.

Price—Postpaid, pkt 5c; oz 15c;  $\frac{1}{4}$  lb 50c.

**Large Bell or Bull Nose**—A very large sort of bell shaped, suitable for filling or a mixed pickle. Flesh thick, hard and less pungent than most any other sort.

Price—Postpaid, pkt 5c; oz 12c;  $\frac{1}{4}$  lb 40c.

**Procopp Giant**—Fruit extraordinarily large, aver aging six inches in length, sharp and crisp. Color glossy scarlet; flavor just hot enough to be pleasant.

Price—Postpaid, pkt 5c; oz 15c;  $\frac{1}{4}$  lb 50c.

**Cayenne**—Pods small, cone shaped, red hot and pungent. Used for pickles and making pepper sauce.

Price—Postpaid, pkt 5c; oz 15c  $\frac{1}{4}$  lb 50c.

**Golden Dawn**—Of a beautiful, golden yellow color. Resembles Bull Nose in shape, except that it is a little more pointed on the end. It is very sweet, without the slightest suspicion of fiery flavor about it. A very productive and satisfactory sort.

Price—postpaid, pkt 5c; oz 15c;  $\frac{1}{4}$  lb 40c.

**Ruby King**—Monstrous large, productive sort, of recent introduction. Desirable for mangoes. Bright, glossy, ruby red color, and largest known. A great large, mild, sweet, attractive variety, and valuable acquisition.

Price—Postpaid, pkt 5c; oz 15c;  $\frac{1}{4}$  lb 40c.

**Red Chili**—This variety of pepper is one of the most prolific grown, bearing continuously until frost. It is a better variety than the Bell Pepper, and its demand had been limited only to the South, but its superior quality for coloring and flavoring soups, sauces stews, meats, etc., is gradually creating a demand for this variety of pepper in the North.

Price—Postpaid, pkt 5c; oz 15c;  $\frac{1}{4}$  lb 40c; 1 lb \$1.10

## PUMPKIN

The seeds are planted with corn or potatoes. A crop may very profitably be raised by itself, however, in which case planted early in May, in hills six to eight feet apart. Keep them away from other vines, 1 oz to 15 hills.

**Mammoth Prize**—Wonderfully grand and colossal variety, astonishing everyone by its mammoth size and heavy weight. Think of it! A single pumpkin, weighing 469 pounds. Notwithstanding its enormous size, it is one of the best pie and table varieties. A splendid keeper and exceptionally valuable for feeding purposes.

Price—Postpaid, pkt 5c; oz 15c;  $\frac{1}{2}$  lb 60c; 1 lb \$1.10.

**Yum Yum Pie Pumpkin**—Will make pies that will melt in your mouth. They grow large, with very thick flesh of a rich salmon color, nearly solid, fine grained, dry and sweet. They are an excellent variety to plant along the edge of corn for stock.

Price—Postpaid, pkt 5c, oz 10c,  $\frac{1}{4}$  lb 20c, 1 lb 60c.

**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.

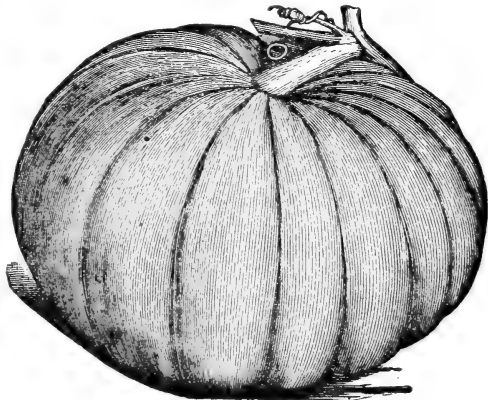
Price—Postpaid, pkt 5c, oz 10c,  $\frac{1}{4}$  lb 20c 1 lb 60c.

**Gashaw or Crookneck**—Flesh yellow, solid and sweet. Popular for table use.

Price—Postpaid, pkt 5c, oz 10c,  $\frac{1}{4}$  lb 20c, 1 lb 60c.

**New Winter Luxury**—This we recommend as one of the best pie pumpkins; an excellent keeper and enormously productive. It is very finely netted, and in color it is a golden russet.

Price—Postpaid, pkt 5c, oz 8c,  $\frac{1}{4}$  lb 20c,  $\frac{1}{2}$  lb 40c, 1 lb 75c



MAMMOTH PRIZE PUMPKIN



**Tennessee Sweet Potato**--Medium sized, pear shaped slightly ribbed. Color creamy white, sometimes slightly striped with green. Flesh light colored, fine grained, dry and of a superior flavor, and when cooked resembles a sweet potato in appearance and taste. Of high table

merit. A good keeper and very productive.

Price. Postpaid pkt 5c; oz 8c; ¼ lb 15c 1b 50c.

We are special growers of pumpkins and squashes and urge every farmer to raise them more than they do See our description and wholesale prices on page 39.

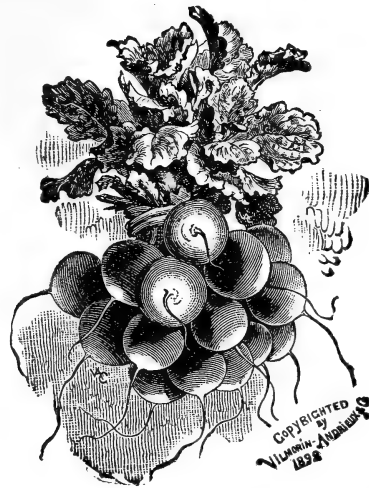
## RADISH

One ounce to 100 feet of drill; 9 or 10 pounds per acre, in drills.

(Radischen, German; Rabaus, Spanish; Radis, French).

The growth must be rapid to insure those qualities upon which radica depends for excellence, viz, crispness, succulence, and mildness of flavor. A fine, dry, sandy loam enriched and made light with well rotted manure and a liberal dressing of salt is best adapted for the purpose, all soils producing directly opposite results from those desired.

**Rosy Gem**--This wonderful new radish is an improvement on the scarlet turnip White Tip, and has won golden opinions in all sections of the country. Their shape



ROSY GEM

is perfectly globular, with rich dark, scarlet top, blending into pure white at the bottom, exceedingly tender, crisp, and delicious, and should be planted by everybody.

Price--Postpaid pkt 5c; oz 6c; ¼ lb 18c; ½ lb 30c; 1b 50c.

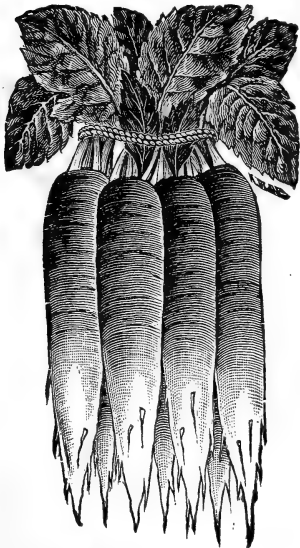
**Improved Chartier**;

--Decidedly distinct in appearance from any radish in cultivation. The color at the top is crimson, running into pink at about the middle and from thence downward into pure waxy white.

Price -- Postpaid pkt 5c; oz 6c; ¼ lb 18c ½ lb 30c; 1b 50c.

**Mixed Radishes**--

This is a mixture of over twenty choice varieties of early medium, and late radishes. You will certainly have radishes all summer and be surprised at the results if you give it a good place in the garden. For several years we have sent out large quantities of this mixture and our customers have been much pleased with it. Our illustrations will give you some idea of the possibilities from a packet of this seed



IMPROVED CHARTIER

Price--Postpaid pkt 3c; oz 6c; ¼ lb 18c; ½ lb 30c; 1b 50c

**French Breakfast**--A medium sized radish, olive shaped, small top, of quick growth, very crisp and tender. Of a beautiful scarlet color except near the tip, which is pure white. A splendid variety for the table on account of its excellent quality and its beautiful color.

Price--Postpaid pkt 5c; oz 6c; ¼ lb 18c; ½ lb 30c; 1b 50c.

**Early Scarlet Turnip**--Roots small, round, and red skinned. Flesh very white, tender and of delicate flavor of quick growth and desirable for general use.

Price--Postpaid pkt 5c; oz 6c; ¼ lb 18c; ½ lb 30c; 1b 50c.



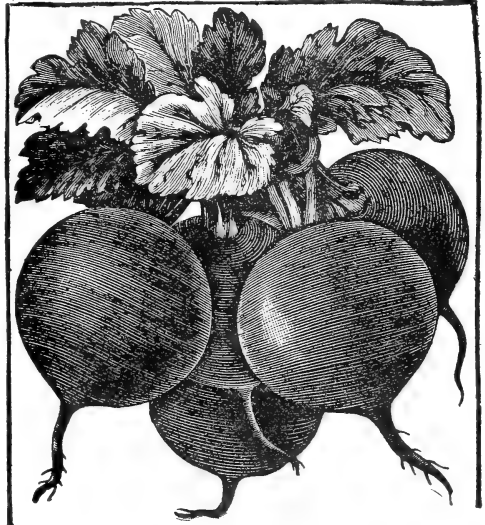
FRENCH BREAKFAST

**Early Round Dark Red**--This radish is a great favorite with market gardeners on account of its size and attractive appearance. Its beautiful color is implied in its name. It makes very rapid growth and is one of the sweetest and tenderest radishes on our whole list.

Price--Postpaid pkt 5c; oz 6c; ¼ lb 18c; ½ lb 30c; 1b 50c.

**Earliest Snow White Globe**. Here is the radish that will bring you joy. It is par excellence in each and every respect. Its color is pure white, almost crystal so clear and transparent. The quality is superlative. It cannot be excelled except perhaps by Salzer's far-famed Early Bird Radish. It has a short top, is very rapid growing, fit for use in but 14 days, and sells at sight at an advanced price in all markets when once known.

Price | Postpaid pkt 5c; oz 6c; ¼ lb 18c; ½ lb 30c; 1b 50c.



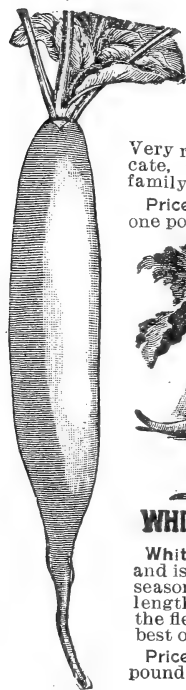
EARLY SCARLET TURNIP

**Early White Turnip**--Same as Scarlet Turnip except in color.

Price--Postpaid pkt 5c; oz 6c; ¼ lb 18c; ½ lb 30c; 1b 50c.

**Chinese Rose**. Fall and winter.

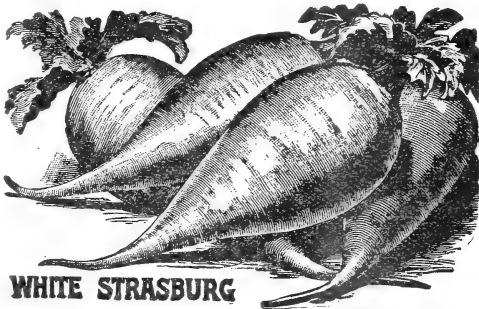
Price Postpaid pkt 5c; oz 6c; ¼ lb 18c; ½ lb 30c; 1b 50c.



NEW ICICLE

**New Icicle**--A very fine new 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 to be found in the other sorts. Very rapid growing, tender, with a delicate, fine grain. Finest for market or family use.

Price--Postpaid, pkt 5c, oz 8c,  $\frac{1}{4}$  lb 25c, one pound 60c.



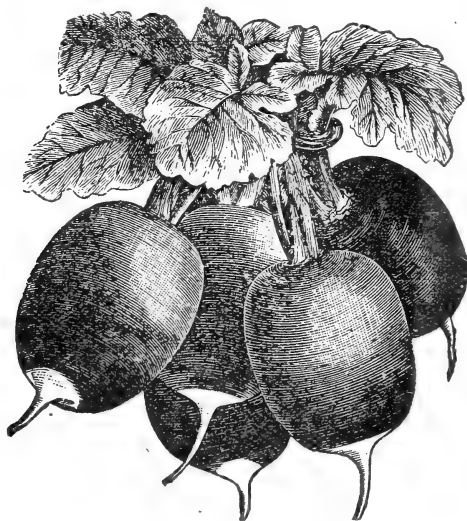
### WHITE STRASBURG

**White Strasburg**--This grows to the largest size and is saleable when quite small, thus covering a long season. The matured roots are four to five inches in length and about two inches thick. Very white and the flesh is exceedingly crisp and tender. One of the best of the large summer sorts.

Price--Postpaid pkt 5c, oz 6c,  $\frac{1}{4}$  lb 18c,  $\frac{1}{2}$  lb 30c 1 pound 50c.

**Long White Vienna**--(Lady Finger.) This is undoubtedly the most perfect long white radish in cultivation. It is of very rapid growth, and its fine, white flesh is remarkably crisp, brittle and tender. Its shape is most attractive and handsome.

Price--Postpaid pkt 5c, oz 6c,  $\frac{1}{4}$  lb 18c,  $\frac{1}{2}$  pound 30c, 1 pound 50c.



**Early Scarlet White Tipped**--This is a desirable French sort, is of good quality and one of the earliest. It is crisp and tender, and a beautiful scarlet color. Splendid to bunch for market, and finest for family use.

Price--Postpaid, pkt 5c, oz 6c,  $\frac{1}{4}$  pound 18c,  $\frac{1}{2}$  pound 30c, 1 pound 50c.

**Early Long Scarlet Short Top**--An admirable sort for forcing.

Price--Postpaid pkt 5c, oz 6c,  $\frac{1}{4}$  lb 18c,  $\frac{1}{2}$  pound 30c, 1 pound 50c.

**Long Black Spanish**--Fall and winter. Roots oblong, black, of a very large size and firm texture.

Price--Postpaid, pkt 5c, oz 6c,  $\frac{1}{4}$  pound 18c,  $\frac{1}{2}$  pound 30 cents, 1 pound 50c.

## SPINACH

One ounce will sow about eighty feet of drill, Ten pounds to an acre.

This is the finest "greens" of any plant in cultivation. For summer sow early in spring in deep, rich soil, in drills one foot apart, covering one inch. Sow at intervals of two weeks throughout the season. For very early spring use, sow the winter varieties first of September and protect by covering with straw. Packets contain about 800 seeds.

**Thick Leaved**--A variety which grows very rapidly, forming a cluster of large, very thick, slightly savoyed leaves of fine color and quality when cooked. Especially recommended for market gardeners.

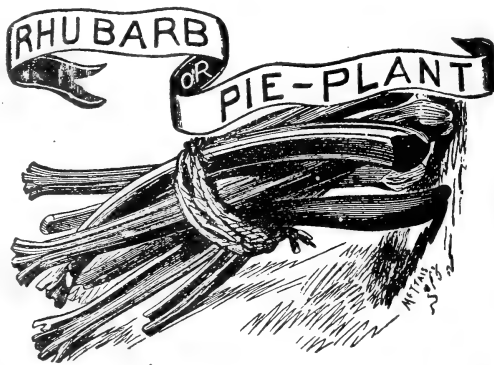
Price--Postpaid, pkt 5c, oz 10c,  $\frac{1}{4}$  lb 15c,  $\frac{1}{2}$  lb 25c, 1 pound 40c.

**Long Standing**--An improved, round seeded strain of excellent merit, having all the good qualities of other sorts, and continuing in condition for use much longer. The leaves are smooth and very dark, rich green. Very popular with market gardeners.

Price--Postpaid, pkt 5c, oz 10c,  $\frac{1}{4}$  lb 15c,  $\frac{1}{2}$  lb 25c, 1 lb 40c.

**Bloomsdale Savoy**--Owing to its peculiar leaf it will lie lighter and keep longer after cutting than any other that can be found. It is of excellent quality and is well liked by every body.

Price--Postpaid, pkt 5c, oz 10c,  $\frac{1}{4}$  lb 15c,  $\frac{1}{2}$  lb 25c, 1 lb 40c.



**CULTURE**--Often multiplied by division of roots. Plant four feet apart each way, in very rich soil. Can easily be grown from the seed, which we herewith offer. Cultivate well and top dress liberally twice a year, in early spring and at the end of pulling season. Plants are easily grown from seed and used for forcing during winter. We planted some Victoria last May and it made such a rapid growth that the stalks were ready to use in September, just four months after planting. Planting seed is much the cheaper way to get started. Plant a row of pie plant, if you do not have plenty of this delightful garden sauce, or if what you have is run out, procure some seed.

**Victoria**--A splendid variety for family use. It is sometimes called Wine Plant, and is very much better than the common kinds of pie plant.

Price--Postpaid, pkt 5c, oz 15c  $\frac{1}{4}$  lb 40c, 1 lb \$1.25.

**Mammoth**--A standard variety for general use and market garden. Very large and a wonderful producer.

Price--Postpaid, pkt 5c, oz 15c,  $\frac{1}{4}$  lb 40c, 1 lb \$1.25.

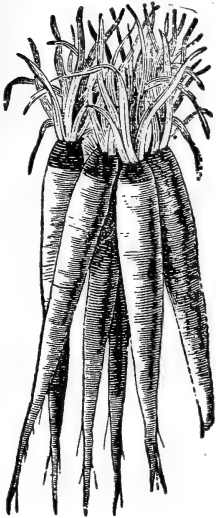
**Our seed packets are better filled with choice seeds than ever before, and afford the greatest bargains in seeds ever offered. You can prove our assertion by testing our seeds.**

**Rhubarb Roots**--These may be planted early in spring or fall, setting the roots three feet apart each way. It requires but little labor to plant, and when once planted in good, rich soil, it will remain in bearing condition for many years. You can gain a little time by planting the roots.

**Price**--Postpaid, either variety, 1 root 15c, 5 for 50c, 12 for \$1.00.

**SALSIFY, or VEGETABLE OYSTER**

One ounce will sow about 50 feet of drill.



SALSIFY

Why don't you grow Salsify? We are certain that if you grow it one year you will never be without it. Salsify is one of the most delicious and nutritious of vegetables, and it should be more generally cultivated for use in winter when the supply of really good vegetables is so limited. The soup and salad made therefrom have a delicious oyster flavor. Nice fried in butter, or boiled and made into fritters.

Treat as carrots. It grows rapidly. No vegetable excels this for soup, that is, if you are fond of oyster flavor, and it makes a delicious and inexpensive substitute for them in soup. Cultivate like parsnips. They can be left in the ground during the winter, for thorough freezing improves them.

**Mammoth Sandwich Island**--Averages fully double the size of the old long white. The roots, notwithstanding their enormous size, are of superior quality.

**Price**--Postpaid, pkt 5c, oz 10c, ¼ lb 50c, ½ 30c.

**MUSTARD**

Mustard is not only used as a condiment, but the green leaves are used for salad, or cut and boiled like spinach.

**Chinese, or Giant Southern Curled**--The large leaves which often measure fourteen inches, are ready for use in about six weeks after sowing. Plants will continue to yield until frosty weather.

**Price**--Postpaid pkt 5c; oz 8c; ¼ lb 20c; 1b 60c.

**White**--Best for salad or general use.

**Price**--Postpaid pkt 5c; oz 8c; ¼ lb 20c; 1b 60c.

**Brown**--Stronger and more pungent than above

**Price**--Postpaid pkt 5c; oz 8c; ¼ lb 20c; 1b 60c.

**PARSLEY**



CHAMPION MOSS CURLED PARSLEY

Very useful for flavoring soups, stews, and for garnishing. The green leaves may be used for flavoring; the may be dried crisp, rubbed to a powder and kept in bottles until needed.

**Champion Moss Curled.** A compact growing, finely cut and much curled variety, of a bright green color. Owing to its fine color and density of foliage it is much sought after.

**Price**--Postpaid pkt 5c; oz 8c; ¼ lb 20c; 1b 60c.

**Fern-Leaved.** Valuable for garnishing and also ornamental foliage plants for borders of beds.

**Price**--Postpaid pkt 8c; oz 5c; ¼ lb 20c; 1b 60c.

**Fine Double Curled.** Fine dwarfed, crimped leaves.

**Price**--Postpaid pkt 5c; oz 8c; ¼ lb 20c; 1b 60c.

**TOBACCO**

An annual plant growing more largely in the south, but of equally good quality in the north.

**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, an ounce of seeds will produce plants for an acre.

**Connecticut Seed Leaf**--Best adapted to the climate of the middle and northern states, as it is hardy and endures cold better than others.

**Price**--Postpaid, pkt 10c; oz 30c.

**New Primus**--The earliest variety to mature. It will ripen even in Canada. The leaves are large, fibers fine, and texture silky. Always a heavy yielder.

**Price**--Postpaid, pkt 10c; oz 30c; ¼ lb 75c.

**Havana**--This is genuine imported seed from the celebrated tobacco growing districts of the Island of Cuba.

**Price**--Postpaid, pkt 10c; oz 75c.

**HERBS**

In making up your assortment of seeds for the year, don't neglect to order a few varieties of Herbs. They should have a place in every vegetable garden. Sow seed in shallow drills one foot apart, and when up, thin out and transplant to a few inches apart. The chief point is to harvest them properly, which should be done on a dry day when not quite in full bloom, then dry quickly and pack closely, entirely excluded from the air. Prices all postpaid.

Varieties preceded by an \* are perennial

**Anise**--Used for garnishing, seasoning and for cordials. Pkt 5c, oz 10c.

**Balm**--Used for making balm wine and tea. Pkt 5c, oz 20c.

**Caraway**--Seeds are used for flavoring bread, pastry, meats, etc. Pkt 5c, oz 10c, ¼ lb 20c, 1b 60c.

**Caster Oil Plant**--Pkt 3c, oz 5c, ½ lb 20c, 1b 35c.

**Chervil**--Well known. Used like parsley. Pkt 5c, oz 10c, ¼ lb 40c.

**Coriander**--The seeds are used for flavoring. Pkt 5c, oz 7c, ¼ lb 18, 1b 45c.

**Cill**--Leaves are used in pickles and for flavoring soups and sauces. Pkt 5c, oz 7c, ¼ lb 20c, 1b 60c.

**Florehound**--Leaves used for flavoring, also in manufacturing a cough remedy. Pkt 5c, oz 15c.

**Hyssop**--The tops and flowers are used for Hyssop tea. Pkt 5c, oz 15c.

**Lavender**--The leaves are sometimes used for seasoning, but the plant is chiefly grown for its flowers which are used in the manufacture of perfumery. Pkt 5c, oz 15c.

**Marjorum Sweet**--The leaves and the ends of the shoots are used for flavoring, both in summer and also dried for winter use. Pkt 5c, oz 10c, ¼ lb 35c, 1 lb \$1.00.

**Rosemary**--The leaves are used for seasoning. Pkt 5c, oz 20c.

**Saffron**--Used in coloring certain dishes, also for flavoring. Pkt 5c, oz 15c.

**Sage**--Leaves and tops used for seasoning and stuffing. Pkt 5c, oz 10c.

**Sorrel**--A valuable herb. Pkt 5c, oz 10c.

**Summer Savory**--The leaves and young shoots are used for flavoring, especially for boiled string beans. Pkt 5c, oz 10c; ¼ lb 25c, 1 lb 80c.

**Thyme**--Used for seasoning. A tea is also made for nervous headache. Pkt 5c, oz 15c, oz 25c.

**Winter Savory**--Used for seasoning. Pkt 5c, oz 20c.

**Wormwood**--Beneficial for poultry. Should be planted in poultry yards. Pkt 5c, oz 10c. ¼ lb 50c

## SQUASH

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. Few farmers appreciate the value of the winter squash as food for stock. We think an acre of squash, costing no more to cultivate and much less to secure, will give as much food available for feeding stock as an acre of corn, and we strongly urge our readers to try a "patch" for this purpose.

### SUMMER SQUASHES

**Early Bush Crook Neck**--A splendid sort. Early production, very fine quality. Many claim this is the very best early variety.

Price--Postpaid, pkt 5c, oz 15c,  $\frac{1}{4}$  lb 25c,  $\frac{1}{2}$  lb 40c, 1 lb 75c.

**Essex Hybrid**--An excellent variety. It is thick meated with thin shell, and is a splendid baking squash, being dry and sweet.

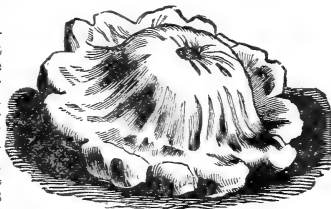
Price--Postpaid, pkt 5c, oz 15c,  $\frac{1}{4}$  lb 25c,  $\frac{1}{2}$  lb 40c, 1 lb 75c.

**Perfection Gem**--This variety is equally desirable either as a summer or winter squash. Wonderfully productive. Flesh fine grained, and cooks dry and sweet. Rich, delicious flavor.

Price--Postpaid, pkt 5c, oz 5c,  $\frac{1}{4}$  lb 25c,  $\frac{1}{2}$  lb 40c, 1 lb 75c.

**Mammoth White Boston 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. Valuable alike for family and market purposes.



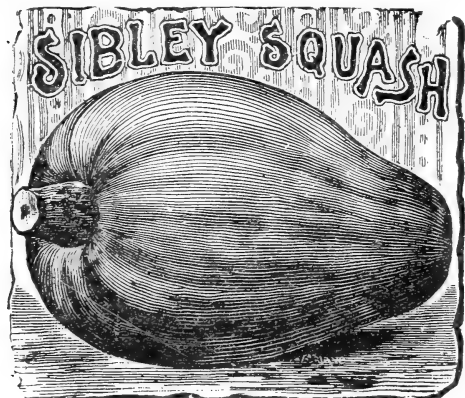
Price--Postpaid, pkt 5c, oz 15c,  $\frac{1}{4}$  lb 25c,  $\frac{1}{2}$  lb 40c, 1 lb 75c.

**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.

Price--Postpaid, pkt 5c, oz 15c,  $\frac{1}{4}$  lb 25c,  $\frac{1}{2}$  lb 40c, 1 lb 75c.

**Giant White Summer Crookneck**--In size and shape it is similar to the old Summer Crookneck, but averages a little larger. The skin is a very beautiful ivory white color. It makes one of the most attractive and beautiful of summer vegetables, and is the most tender and best flavored of summer squashes.

Price--Postpaid, pkt 5c, oz 15c,  $\frac{1}{4}$  lb 25c,  $\frac{1}{2}$  lb 40c, 1 lb 75c.



### WINTER SQUASHES

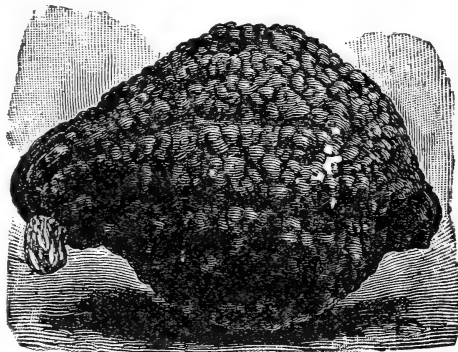
**Sibley Squash**--This squash originated in Iowa, and is claimed to be a great improvement on the Hubbard and no doubt is. The flesh is solid and thick and of

vivid orange color, is dry and has a rich delicate flavor peculiarly its own. Is more productive and is a better keeper than either Marblehead or Hubbard.

Price--Postpaid, pkt 5c, oz 15c,  $\frac{1}{4}$  lb 25c,  $\frac{1}{2}$  lb 40c, 1 lb 75c.

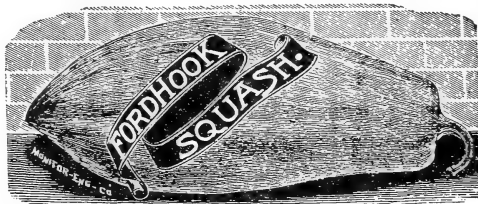
**Red or Golden Hubbard**--A perfect type of the Green Hubbard, except in color, which is a bright, deep orange yellow, very showy and attractive. Flesh deep golden yellow, much richer in color than Hubbard, fine grained, cooks very dry, and is of excellent flavor. Its keeping qualities are fully equal to, while in productiveness it far excels the green variety.

Price--Postpaid, pkt 5c, oz 15c,  $\frac{1}{4}$  lb 30c, 1 lb \$1.00.



**Chicago Warty Hubbard**--Best winter squash known. Flesh bright orange yellow, fine grained, very dry sweet flavored. Boils or bakes exceedingly dry, and is esteemed by many to be as good baked as the sweet potato. We have taken the utmost pains with this sort, and can recommend our stock as in all probability the best in the country. We saved the seed from nothing but perfect, well developed squashes, as we do with all seeds.

Price--Postpaid, pkt 5c, oz 15c,  $\frac{1}{4}$  lb 25c,  $\frac{1}{2}$  lb 40c, 1 lb 75c.



**Fordhook**--The flesh is dry and very sweet. A good keeper. If placed in cool dry room keeps in perfect condition until late in June. Skin is so very thin and delicate that the squashes are prepared for the table by simply cutting in half, lengthwise and cooking skin and all at any time throughout the winter. Ripens earlier than any other winter squash. Matures far north where scarcely any other varieties ever ripen. Fordhook is really an all-the-year-round squash.

Price--Postpaid, pkt 5c, oz 15c,  $\frac{1}{4}$  lb 25c,  $\frac{1}{2}$  lb 35c, 1 lb 65c.

**Mammoth Chill**--We think we can justly claim to have the best strain of this squash on the market; certainly there is no better. Outer color is a rich orange yellow; flesh very thick and of a rich yellow color; quality always good, very nutritious and productive. In 1883, Mr. Hewitt, of Nova Scotia, exhibited one at Dominion exhibition weighing 202 pounds.

Price--Postpaid, pkt 5c, oz 15c,  $\frac{1}{4}$  lb 25c,  $\frac{1}{2}$  lb 60c, 1 lb \$1.00.

**Boston Marrow**--A good fall variety, both skin and flesh bright yellow color.

Price--Postpaid, pkt 5c, oz 15c,  $\frac{1}{4}$  lb 25c,  $\frac{1}{2}$  lb 40c, 1 lb 75c.

**We test all the seeds we grow and buy and reject everything that does not come up to a high standard.**

**\$3,500 IN GOLD PREMIUMS GIVEN AWAY TO OUR CUSTOMERS THIS SEASON FOR FULL PARTICULARS SEE PAGE 5**

# TOMATOES

One ounce for 1,500 plants. Tomatoes do best in a light, firm, not over rich soil sowing into hot beds during March. When the plants are about two inches high transplant into boxes three inches deep and four or five inches apart. Set out of doors as soon as danger from frost is over. The fruit will come easier if the vines are tied to a trellis.

**Extra Early Advance**—Unquestionably the best of the all. If you plant Advance you will have with favorable weather fine tomatoes in 90 days from sowing the seed. It is an excellent shipper, being exempt from rot or cacking, ripens all over at once and is a wonderfully smooth tomato, none smoother.

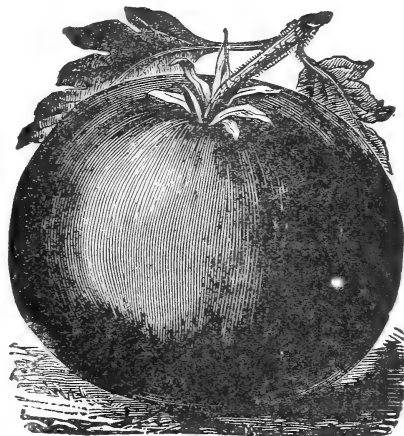
Price—Postpaid pkt 5c, oz 15c; ¼ lb 50c; ½ lb 80c; 1 lb \$1.50

**Livingston's Beauty**—This is the best of the large purple sorts. Vines large, vigorous, and heavy bearers. Fruit large, uniform in size, very smooth, color of skin, purplish pink, flesh light pink and of excellent flavor.

Price—Postpaid, pkt 5c, oz 15c, ¼ lb 50c, ½ lb 80c, 1 lb \$1.50.

**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 a good size, free from cracks, and stands shipment remarkably well. Flesh solid and of excellent flavor. For market gardeners who want an early, purple fruited tomato, either for home market or to ship, for private gardens or for canners, it stands without a peer among its class.

Price—Postpaid, pkt 5c, oz 15c, ¼ lb 50c, ½ lb 80c, 1 lb \$1.50.



LIVINGSTON'S PERFECTION

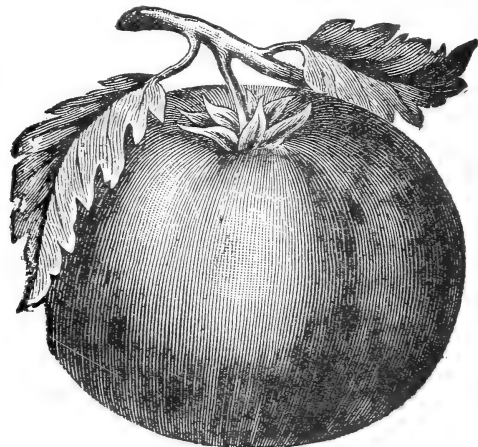
and consequently more profitable to raise, either in the field or under glass. The strong upright habit of growth permits close planting—as near as 18x20 inches, and produce a large crop. Shape of fruit very smooth, free from cracks; grows solid; ripens evenly; quality perfect.

Price—Postpaid pkt 5c; oz 15c; ¼ lb 50c; ½ lb 80c; 1 lb \$1.50.

**The New Stone.** (The tomato for the main crop. Choicest seed. We call this the king of the Livingston) kinds, which are the best types of large, smooth, solid "beefy" tomatoes. If asked to select one main crop, market sort, we advise this. Color, fine scarlet, stem, (calyx) set high, core, small and shallow, so that but little is lost when it is taken out of the fruit before slicing. We want to make what we say of this variety definite, because there are very many good kinds and a long list is confusing. If in doubt, buy the New Stone for market or home use for that matter.

Price—Postpaid pkt 5c; ¼ lb 50c; ½ lb 80c; 1 lb \$1.50.

**Matchless.** This tomato is well named, it is a famous sort, and is known to all gardeners. It is indeed matchless in form, regularity of growth, and shipping qualities. In color it is a rich cardinal red. It is very large in size, and the skin is so tough that it is a splendid keeper, and is less liable to crack in wet weather than any other large tomato. For market sales it can-



NEW STONE



BERRY'S NEW TREE TOMATO

**Berry's New Tree Tomato**—The tomato for the south as they do better than any other sort. Grows on an upright stalk, never requires any support, always standing up like a tree. Solid, great keeper, very best flavor, making it the ideal variety for family, market, or canning.

Price—Postpaid, pkt 5c, oz 15c, ¼ lb 50c, ½ lb 80c, 1 lb \$1.50.

**Livingston's Perfection**—This valuable variety comes from the same source as the Acme and Paragon. It is shaped like the Acme, larger, fully as early, perfectly smooth, blood red in color, heavy cropper.

Price—Postpaid, pkt 5c, oz 15c, ¼ lb 50c, ½ lb 80c, 1 lb \$1.50.

**Dwarf Stone**—Its fruits average nearly as large as Livingston's Stone, comes equally as early as the smaller dwarf sorts; more productive because of larger size

not be surpassed, as its appearance and quality are all

**Our seeds are carefully selected specimens only. They are raised for seed so no culls are used. Berry's tell the truth about their seeds, and you get big value for your money.**

that could be desired. The Matchless is a profitable tomato to the grower; and quite as satisfactory to the consumer. We do not know of a better large, bright red, main crop tomato, than the Matchless.

Price—Postpaid, pkt 5c, oz 15c,  $\frac{1}{4}$  lb 50c,  $\frac{1}{2}$  lb 80c, 1 lb \$1.50.

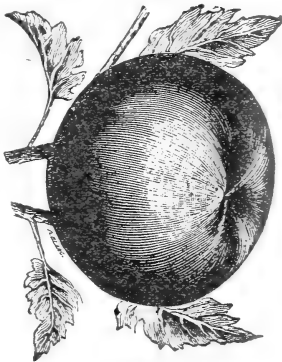
**Early Michigan**—One of the best sorts for general market or family use. Very smooth and regular in shape, uniform in size and color, and free from rot or cracking. Vines large with dark green leaves, vigorous and wonder fully productive. Being under high culture, one of the heaviest croppers. Fruit medium size to large, perfectly smooth, solid, but without any core. Deep, rich, red color, of excellent flavor.

Price—Postpaid, pkt 5c, oz 15c,  $\frac{1}{4}$  lb 50c,  $\frac{1}{2}$  lb 80c, 1 lb \$1.50.

**Paragon**—A second early, large, bright crimson, smooth, solid and of fine quality.

Price—Postpaid, pkt 5c, oz 15c,  $\frac{1}{4}$  lb 50c,  $\frac{1}{2}$  lb 80c, 1 lb \$1.50.

**Royal Red**—Vines stronger and more vigorous than the Favorite. The fruit is a larger, brighter deeper red, and fully as good in quality. This is certainly a fine



EARLY MICHIGAN.

tomato for those who prize large size and bright color. Price—Postpaid, pkt 5c, oz 15c,  $\frac{1}{4}$  lb 50c,  $\frac{1}{2}$  lb 80c, 1 lb \$1.50.

**Trophy**—The Trophy was one of the first of the modern improved sorts. It had qualities of color, size and solidity which entitles it to hold a place among the much lauded new kinds. We offer our improved Trophy as a sort whose large, strong growing, vigorous and productive vine, very large, solid, smooth, fine flavored, beautiful, deep rich red fruit will satisfy the most exacting.

Price—Postpaid, pkt 5c, oz 15c,  $\frac{1}{4}$  lb 50c,  $\frac{1}{2}$  lb 80c, 1 lb \$1.50.

**Ponderosa**—This grand new variety is the monster of the tomato family, the tomatoes often weighing two to three pounds each. Of a rich, bright crimson color and all solid meat, exceptionally free from seeds. Extremely delicious in flavor, whether used raw or cooked. A single tomato is enough for a meal. Very desirable for family and market purposes. Our stock is true, and you should not fail to try this variety.

Price—Postpaid, pkt 5c, oz 20c,  $\frac{1}{4}$  lb 60c,  $\frac{1}{2}$  lb \$1.00, 1 lb \$1.75.

**Yellow Plum or Pear**—For pickling and preserves. Fruit uniformly oval, lemon colored and smooth skinned.

Price—Postpaid, pkt 5c, oz 15c,  $\frac{1}{4}$  lb 50c,  $\frac{1}{2}$  lb 80c, 1 lb \$1.50.

**Golden Queen**—A yellow tomato, very solid, large and handsome. Its flavor is of the best, smooth, round and very productive.

Price—Postpaid, pkt 5c, oz 15c,  $\frac{1}{4}$  lb 50c,  $\frac{1}{2}$  lb 80c, 1 lb \$1.50.

## TURNIPS

**Extra Early Purple Top Milan**—The tops of this variety grow very small and are distinctly strap-leaved, growing very erect and compact. The roots are small and flat turnip shaped; skin purple on top of the root, clear white below. Flesh white. Most desirable sort for forcing or planting out doors.

Price—Postpaid, pkt 5c, oz 10c  $\frac{1}{4}$  lb 25c,  $\frac{1}{2}$  lb 40c, 1 lb 75c.

**Purple Top Strap Leaf**—Tops small, bulb mostly above ground, of medium size and flat. Skin white below the surface, and clear bright purple above. Very early, hardy and prolific. The leading, standard, purely American variety.

Price—Postpaid, pkt 5c, oz 6c,  $\frac{1}{4}$  lb 12c,  $\frac{1}{2}$  lb 20c, 1 lb 30c.

**New White Egg**—This is certainly one of the very choicest and finest varieties comparatively new and producing beautiful egg shaped roots with thin, white skin. They are always firm, solid and of sweet flavor.

Price—Postpaid, pkt 5c, oz 6c,  $\frac{1}{4}$  lb 15c  $\frac{1}{2}$  lb 25c, 1 lb 40c.

**Red Top Strap Leaf**—A large, handsome, spherical, or slightly flattened root, reddish purple above ground with small top. An excellent variety grown both for table use and for stock.

Price—Postpaid, pkt 5c, oz 6c,  $\frac{1}{4}$  lb 15c,  $\frac{1}{2}$  lb 25c, 1 lb 40c.

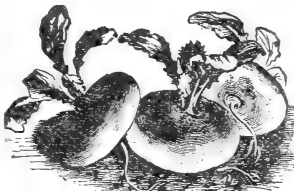
**Sweet German**—This variety is very popular in many sections, notably so in the New England States. It partakes largely of the nature of the ruta бага and should be sown a month earlier than the flat turnips. The flesh is white, hardy, firm and sweet, and keeps nearly as well as the ruta бага. Highly recommended for winter and spring use.

Price—Postpaid, pkt 5c, oz 6c,  $\frac{1}{4}$  lb 15c  $\frac{1}{2}$  lb 25c, 1 lb 40c.

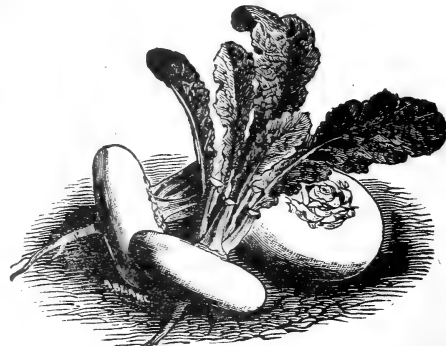
**White Milan**—The earliest of all. Among the finer Turnip we know, this takes the first rank by its unexcelled earliness and its beautiful shape. It is so smooth and neat as to look polished by hand, and the scant, short, entire foliage forms a becoming ornament to the fine root.

Price—postpaid, pkt 5c, oz 10c,  $\frac{1}{2}$  lb 50c, 1 lb 90c.

**Purple Top White Globe**—A variety that is globular and nearly as large as the Pomeranian White Globe, of beautiful appearance and the white flesh is of the most



Purple Top.



excellent quality, equally desirable for table or stock. It keeps well and is a fine market sort.

Price—Postpaid, pkt 5c, oz 10c,  $\frac{1}{4}$  lb 20c, 1 lb 50c.

**Large White Globe**—A very desirable globe-shaped variety, valuable for family and market.

Price—Postpaid, pkt 5c, oz 6c, 2 ozs 10c,  $\frac{1}{2}$  lb 25c, 1 lb 40c.



Who  
Can  
Beat  
This?

My garden seed is the best seed I ever bought, I have some Hubbard squashes that go 25 pounds. Fordhook squashes go 15 pounds. All seed was fine, when other's seed failed. I think your seed is the best seed grown on earth.

I will make you a greater sale of seeds for your seed company, I remain

Yours Truly,  
FANNIE J. YODEL,  
Inwood, Ind



Had  
To  
Tell  
It

Henry Omor of Shamokin, Penn. says: "I will write you a few lines to let you know the seeds received from you last February were the best seed I ever put in the ground. They were so good and I was so satisfied that I could not help writing you and tell you of the success I had with them."

Yours" etc.



**Very Selected List of Flower Seeds**

We offer a very selected list of the most popular and easily grown flower seeds. They are all strictly fresh and first class, and the best obtainable. We know you will be pleased with them as they will undoubtedly prove a thing of joy and beauty, we urge every farmer, under the supervision and efficient assistance of his good wife, to plant and adorn the home with flowers. It will pay in more ways than one.

If the "guide man" does not have time to spend on flowers this agreeable task falls to the queen of the home and as a general thing they have the best taste about such things and are better posted on flower lore.

The pleasure resulting from a large and varied collection of flowers will amply repay for the time and labor used.

Our packets are not of the "two for a nickel" put out by many seed houses, but well filled packets of the highest priced, finest seeds.

We regret that we cannot illustrate every one of the varieties we list but space forbids. We have added to our list and now have the cream of varieties and the choicest flowers.

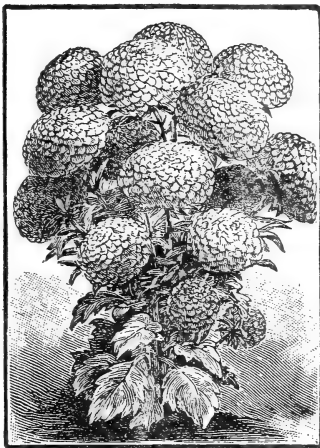
The grade and varieties we offer are of the best so we cannot make any great cut on prices, filling the packages as we do. We can guarantee you great value for the money, and know you will be satisfied if you give us an order. **We pay the postage.**

**ASTERS**

**GRAND AND POPULAR FAVORITES**



**NEW DWARF TRIUMPH ASTER.**



**NEW VICTORIA ASTER.**



**COCARDEAU OR CROWN ASTER**

This beautiful flower is being constantly improved, and is now one of the most desirable and effective of our garden beauties. As a bedder it is beyond description, as large beds of these lovely flowers greet you everywhere. Indispensable for cut flowers, fine as pot plants, and great to show at fairs and exhibitions.

**New Dwarf Triumph Aster.** The best scarlet Aster ever produced. This Aster is of a deeper and brighter color than any other aster grown, and is without doubt the best Aster grown today. It is suitable for house culture. Height 12 inches. **Pkt. 8c.**

**New Victoria Aster.** Finest mixed The Victoria Asters are very famous for their magnificent flowers, with overlapping shading and color. **Pkt. 8c.**

flowers, very double, with white centers, bordered with bright rich colors. One of the most beautiful and perfect of all dwarf asters, each plant forms an elegant bouquet of itself, 7 to 8 inches high. Mixed colors. **Pkt. 8c.**

**Snow Queen Aster.** The best white aster grown. Snow Queen is without doubt the best white aster there is. It grows as a dwarf bushy plant, very symmetrical in shape, branching freely. **Pkt. 8c.**

**Giant Comet.** A very beautiful and distinct class, with long curled and twisted petals, formed into loose yet dense half-globes, resembling the Japanese Chrysanthemum. Mixed, **Pkt. 8c.**

**Dwarf Chrysanthemum Flowered.** Plants only 10 to 12 inches high, producing large double flowers, resembling

bling chrysanthemums, and valuable on account of profuse late flowering. All colors mixed. **Pkt. 5c.**

**German Globe.** A beautiful variety originating in Germany. **Pkt. 5c.**

**Rose Flowerer' Mixed.** This is a mixture of all the best varieties of asters suitable for cut flowers consisting principally of white, pink, and the brightest of red, with a small proportion of blue and purple and some intermediate shades. We know this mixture to contain only the most salable colors for cut flower use and offer it as a good substitute for the higher priced separate colors. **Pkt. 5c.**

**We pay the postage. For reduction when ordering with field seed, see Page 46.**

**Cor. ardeau, or Crown.** Short

**AQUILEGIA (Columbine)**

Too much praise cannot be given to these elegant, free flowering, and deservedly popular hardy plants, blooming profusely through the spring into early summer. Hardy perennial.



**Chrysanthia**—The beautiful, large flowered, canary yellow variety. Very showy and satisfactory. Pkt 5c.

**Barand**—One of the best of the early summer perennials. Curious striped flowers, extremely graceful and beautiful, and borne in great quantity high above the foliage, which itself is very beautiful and attractive. Extra fine for cutting. Pkt 5c.

**AGERATUM**

One of the best of summer flowering plants grown from seed. The Plants start readily, grow rapidly and soon come into bloom, and when they begin to bloom they flower uninterrupted throughout the season. During the hot, dry summer months there is no brighter or more freely produced flowers. Set the dwarf sorts ten inches apart, they soon make a low mass of charming blossoms, and are never disappointing.

**Imperial Dwarf, White**—Pkt 5c.

**Imperial Dwarf Purple**—Pkt 5c.

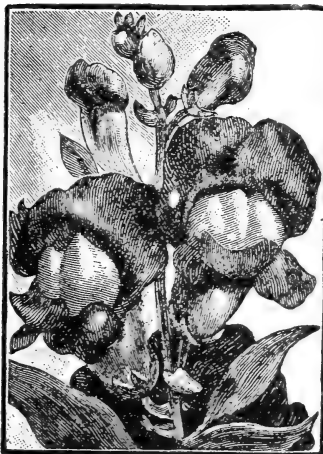
**ANGLUSA**

Popular hardy plant, resembling Forget-me-nots, with broad foliage and large terminal heads. Flowers produced the entire season.

**Capensis**—Azure blue; biennial, treated as annual. Pkt 5c.

**BAGHELOR BUTTON**

Also known as "Ragged Sailor," "Corn Flower," and "Blue Bottle." It is a beauty; the National flower of Germany, and a great favorite in all parts of the old country. A unique little plant, forming a dense mass of foliage, over which are borne hundreds of lovely blue blossoms beautifully fringed and serrated, Hardy annuals, 2 to 3 feet high. Pkt 5c.



ANTIRRHINUM, MAJUS.

**ANTIRRHINUM**

**(Snapdragon)**—Beautiful spikes of raily colored flowers, producing abundantly the first summer until after frost. Plants will also flower well during the second season.

**Dwarf Tom Thumb**—Large flowering. A most beautiful new class having all the finest colors and markings. Immense flowers and spikes. Pkt 8c.

**AMARANTHUS**

**(Prince's Feather)**—Ornamental foliage and flowering annuals of rapid growth, easy culture and very showy with flower spikes or richly colored foliage.

**Viridis**—(Love-Lies-Bleeding.) Long, white, drooping flower spikes. Pkt 5c.

**Tricolor**—(Joseph's Coat.) Leaves red, yellow and green; 3 feet. Pkt 5c.

**BALSAMS**

**Double Camelia Flowered**—These are (like Asters, Pansies, Phlox and Sweet Peas) one of our specialties which we sell to the best trade all over the country, and we know that our seed will produce fine large, double flowers in great abundance. Mized. Pkt 5c.

**Snow White**—Pkt 5c.

**Finest Mixed**—Pkt 5c.

**Rose Flowered**—Although not as a choice as our camelia flowered Balsams, this is a very good strain and will give a large percentage of double flowers in great variety of colors. Pkt 5c, ¼ oz 15c.



BALSAMS.

**BURNING BUSH (Kochia Scorpiia)**

This very distinct and highly ornamental annual plant grows freely from seed soon in the open ground, and from the earliest stage of growth in the spring until they reach maturity in the fall the plants are always of rounded, or globe-like form, and make a most ornamental hedge for the flower garden. Color is a lively green changing in the fall to a beautiful aramanth red. The small brilliant scarlet flowers make the plant look like balls of fire. Pkt 10c.



BURNING BUSH

**COSMOS**

This is a rapid growing autumn flowering plant, producing large bushes, seven feet high. They begin to bloom in August, and from that time until November each plant is covered with a mass of bloom. The flowers are two inches in diameter and resemble single dahlias. The colors are pure white, bright pink, flesh color and deep rose, each having a deep yellow center. Germinates in from three to five days.

**Mammoth Perfection Mixed**—Pkt 5c.

**Hybrida Klondyke**—Glowing orange red. Large flowering—Pkt 8c.

**ALYSSUM (SWEET)**

Flowers are pure in racemes and of a peculiar delicate fragrance. Used in all kinds of small bouquets. Hardy annual. Grows one foot high.—Pkt 5c.

**CHRYSANTHEMUM**

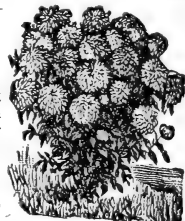
No annual furnishes so many cut flowers as these, which bloom plentifully throughout the summer.

**Double White**—2 feet Pkt 5c.

**Double Golden Yellow**. 2 feet—pkt 5c.

Dr

f 5c.



CHRYSANTHEMUM.



**NEW GIANT FLOWERED CANNA**



CANNA

**Crozy Type**—Bloom from seed the first summer. Our seed has been saved from a beautiful collection comprising over fifty kinds.

**Cannas from Seed**—But few people know that these beautiful flowers can be so easily grown from seed, and bloom the first summer if sown before April. They produce flower spike after flower spike, and if carefully potted up during the fall and kept in the house they will continue to do so all winter. They make elegant lawn plants and are equally desirable for pot culture. Unequaled for brilliancy and for variety of colors. We offer Canna bulbs on our bulb page, found later on.

**Chicago**—Vermillion. Pkt 5c.

**Mad. Crozy**—Scarlet and gold edge. Mixed. Pkt 5c.

**CANNA PLANTS**

Nice, large, well started plants, red, yellow and variegated, 15c each, postpaid. Write for larger quantities as we have a good supply.

**CACTUS**

The latest craze in flowers. Very curious and odd looking specimens of plants which will thrive anywhere with little or no care. But little watering is required. Flowers are of the most exquisite beauty and are deliciously fragrant. The wonder and attraction of all. Don't fail to try this, greatest of all curiosities, the Cactus. Choiceest mixed, pkt, 5c.



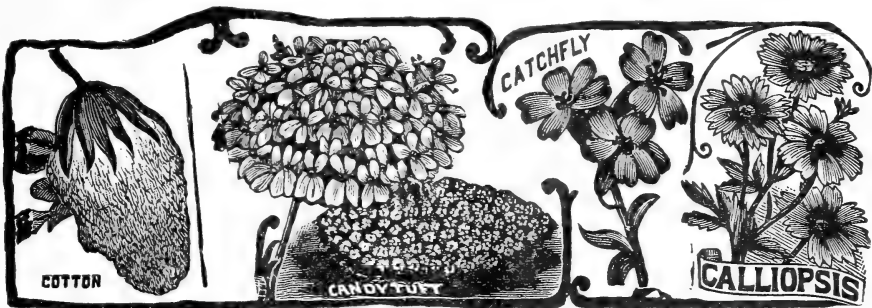
CACTUS

**CALIFORNIA POPPY**

This has long been classed among the most beautiful and popular annuals, being of the easiest culture and giving great satisfaction. From Spring-sown seeds they bloom profusely until late in the autumn, making them invaluable for bedding. The flowers are beautifully and variously formed. Some are flat and wide, some saucer-shaped, others very deep with flaring edges. Color shining yellow, some shading into deep orange. Pkt 5c.

**CANDYTUFT (See Cut below.)**

An indispensable plant for cutting. Universally known and cultivated. All varieties look best when grown in beds or masses. Germinates in from five to seven days. Hardy annual. **Tom Thumb White**, pkt 5c.



**CALLIOPSIS or COREOPSIS (See Cut.)**

A very showy border plant, producing flowers in nearly every shade of yellow, orange, crimson, red and brown. Sow where they are to remain, and thin to two feet apart.

**Dwarf Compact**—Mixed colors; fine, low-growing plants, producing thousands of blossoms in wavy masses. Pkt 5c.

**Tall Sorts**—Pkt 5c.

**CATCHFLY (See Cut.)**

A charming border or rock plant growing from 4 to 6 inches high, with masses of bright pink bloom. Pkt 5c.

**COTTON (See Cut)**

A fine curiosity in the north. It blooms freely, and will ripen the pods if sown early and set outside in real warm weather. Pkt 4c, oz 8c.

**CHINESE GIANT-FLOWERING PRIMROSES**

Chinese Primroses are among the finest of winter and spring blooming pot plants; of healthy, sturdy growth, from six to eight inches high, for weeks producing large trusses of flowers, which, in our new giant varieties, average from four and one-half to six inches in circumference. Seed sown in the spring producing fine plants for the next winter's blooming. Choice mixed, pkt 10c.

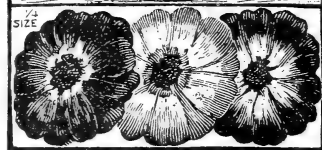
**Have YOU read our Prize Offer on page 5?**

variation is very great, almost infinite. If a package is sown every two or three weeks until July, a constant succession of bloom can be had through out the whole summer and fall. This is one of the best novelties ever sent out. Pkt 5c.

## CASTOR OIL BEAN

(*Ricinus*)

Rapid growing stately plants with very ornamental foliage and showy fruits. They are splendid for subtropical effects, either planted singly on the lawn or in the center of a canna or a caladium bed. Six to fifteen feet. Mixed varieties. Pkt 5c.



CINERARIA, FINEST MIXED.

## COLEUS

The most ornamental of the foliage plants and with its richly variegated foliage of crimson, maroon, yellow, and green is very effective. It is also very satisfactory for ribbon and carpet bedding, and being easily grown from seed is one of the most popular plants of its class. Germinates in from five to seven days. Tender perennial. New hybrids mixed. Pkt 5c.



CAMPANULA (*Canterbury Bells*)

## CINERARIA HYBRIDA

Magnificent and indispensable flowering plants for spring decoration for the conservatory or window garden. The flowers measure 2 to 3 inches across, are of white, blue, violet, and crimson shades usually two or more colors are shown in one flower, covering the plant in a sheet of bloom.

Large Flowering finest strain. Pkt. 20c.

Dwarf Large Flowering, pkt 20c.

Choice Varieties mixed. Pkt 20c.

## CAMPANULA

Perennial. Large bell shaped flowers very cheerful and attractive. Colors, blue, white, pink, etc. Sow seed in open ground cover lightly, and thin plants to stand 12 inches apart.

Double White, pkt 5c.

Double Rose pkt 5c.

Double Blue, pkt 5c.

Single Varieties, mixed pkt 5c.

## CYPERUS or UMBRELLA PLANT

Grows finely in water with rich soil



UMBRELLA PLANT



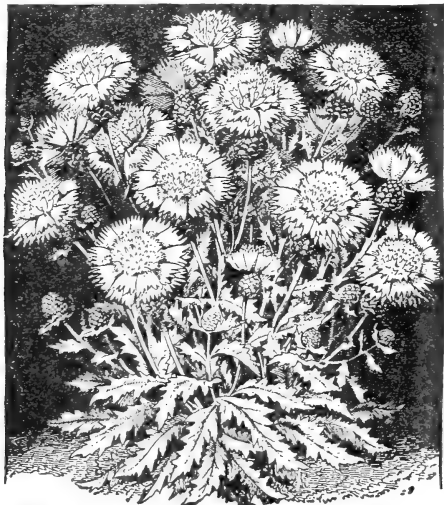
## GARNATION

The finest of the Pink Family, very fragrant. Our seed is unsurpassed.

### Giant Extra Mixed

Marguerite—These lovely, fragrant, flowers are in full bloom in about four months after sowing the seed. The plants succeed alike in open garden or in pots, and are of such vigorous, dwarf, erect growth that no supports are required. The flowers are of high type, exquisitely sweet, fully 80 per cent perfectly double, the calyx of which does not split. The range of color making variations and shading that are simply wonderful. Pkt 6c

Pink Marguerite—Pkt 5c.



CENTAUREA MARGARITE—GIANT WHITE SWEET SULTAN.

## NEW GIANT FRAGRANT CENTAUREA

Imperial Sweet Sultan—This new Centaurea represents the best that has been produced in these summer blooming plants. The bushes are about four feet high and are covered with large beautiful flowers of the form and appearance of Centaurea Marguerite. The flowers will keep for over a week in water, if cut when they are just about to open. It is of easiest culture. The color

or mud, throwing up long stalks with narrow, green leaves. Easily raised from seed. Pkt 10c.

**CELOSIA** (Ostrich Feather)

The plant grows about three feet high, is of handsome pyramidal form, and the numerous plumes, which resemble an ostrich feather waving gracefully above the foliage, making it one of the most effective ornamental plants for either pot or outdoor planting. It is easy of culture. Mixed dwarf sorts, pkt 5c.

**DOUBLE DAISIES**

The flowers average one and one-half to two inches in diameter, are very double, ranging in colors from snowy white to pink and blood red, with the prettiest combinations of pink and white. Good mixed, pkt 5c.



CYCLAMEN, GIGANTEUM

**CYCLAMEN**

The flowers are of mammoth size and are borne well above the foliage on long, stiff stems. The coloring includes the most brilliant as well as the most delicate shades. The foliage is also handsome, being thick, fresh and large, deep, rich, and green with showy, light markings. The culture of Cyclamen seed is comparatively easy and is surely much more satisfactory and economical than from bulbs.

**Mont Blanc**—Is snowy white, large. Pkt 10c.

**Roseum**—Lovely pink. Pkt 10c.

**Dark Crimson**—Deep rich color. Pkt 10c.  
**White with Red Throat**—Pkt 10c.

**DIANTHUS**



DIANTHUS

Hardy garden pinks. For lasting cut flowers, ease of culture and freedom of bloom these hardy garden pinks have no superior among annuals.

**Chinensis Albus pl.** Double White. Pkt 10c.

**Double Striped and Fringed**—One of the finest of the whole family. The flowers, which are very large and double, are beautifully fringed. Greatest variety of colors. Pkt 10c.

**Heddewigi**—Double mixed. Colors varying from the richest velvety crimson to the most delicate rose; individual flowers very large. Pkt 5c.

**Double Crimson**—Flowers very double. Pkt 5c.

**Mourning Cloak (White Frill)**—Rich blackish, velvety crimson, margined with pure white, making a unique contrast. Pkt 5c.

**DAHLIA**

But few people know that Dahlias can be raised from seed and bloom the first year. The seed we offer, if sown early, will bloom profusely all the autumn. We offer Dahlia bulbs on bulb page, later on in this Catalogue.



DAHLIA

**Best Mixed Double Dahlias**—Large flowering. Pompones, Cactus and Liliput. Pkt 10c, or two for 15c.

**Giant Dahlia**—Perfection single mixed. Largest and most imposing of all Dahlias. Gives fine, large flowers. We recommend this variety. Pkt 5c.

**New Dwarf Double Cactus Dahlias**—The plants grow in compact, erect, well-branched bushes, 30 inches in height. If sown as late as April (in the house,) they will bloom all summer long, and until late in the fall.

The flowers are double, and in a large variety of handsome and rich colors. A very blooming race. Pkt 10c, three for 25c.

**DATURA**

This plant, known as Horn of Plenty, will grow to a good sized shrub in a single season. The leaves are large, dark green, and the stem is a brownish purple with a shining surface. The flower is trumpet-shaped and of immense size, having three funnels, one with in another, of a delicate French white, marbled with royal purple on the outside. Choice mixed pkt 5c.



DAATURA

**ECHEVERIA**

(Hen and Chickens.)

These plants are easily and cheaply grown from seed. Many varieties mixed. These seedlings will furnish a real surprise; for few people have any idea of the great variety, in both shapes and colorings, that are found among the Echeverias. Our mixture comprises all the new sorts. Pkt 10c.

**FORGET-ME-NOT (Myosotis.)**

This is a neat and beautiful little plant, with star-like flowers, succeeding best in shady, moist situations.

**Dwarf White**—Elegant, bushy little plants 4 inches high covered with snow-white blossoms. Pkt 10c.

**Blue**—A beautiful companion to the above. Pkt 10c.

**Rose**—The largest flowering and finest shaped variety; covered with exquisite rose-colored blossoms. Pkt 10c.

**FOXGLOVE (Digitalis)**

The wonderful Foxglove is every year increasingly cultivated in shrubberies and woodland walks. It is a hardy perennial, easily grown, and the colors are varied and beautiful. It grows easily from the tiniest seed, and the seeds germinate with remarkable ease.

**Purplea**—Very excellent variety, imported. Pkt 5c.

**Mixed Varieties**—Pkt 5c.

**EVERLASTING FLOWERS**

These are very popular and desirable for winter decorations, bouquets, wreaths, etc. They should be cut when coming into full bloom, tied in bunches and dried in the shade, tops downward. Mixed pkt 5c.

**FOUR-O'CLOCK**

(Marvel of Peru)

Known as Four-O'clock because its flowers open about that time in the evening and fade the next morning. It grows about two feet high, with bright foliage and fragrant flowers of desirable colors. Set plants 2 feet apart. Seed should be planted in open ground where plants are desired. The roots may be taken up in the same manner as Dahlias.

**Four Striped Leaf Varieties**, mixed, pkt 5c.

**Fine mixed**, pkt 5c.

**FEVERFEW**

(Matricaria)

One of the finest border plants that are always in flower. They bloom quickly from seed, and are extra good for cutting. They also make fine plants for winter blooming in pots. Flowers double like roses, and very profusely borne at all times of the year. Habit dwarf and compact, making them very desirable either for garden or pots.

**Tom Thumb**—Pure golden yellow. Pkt 5c.

**Geranium**—Started early this favorite flower can be produced from the seed and will flower the first season. Pkt finest mixed, scarlet, 5c.

**Golden Rod**—The National Flower. Selected seed. Pkt 5c.

**GAILLARDIA**

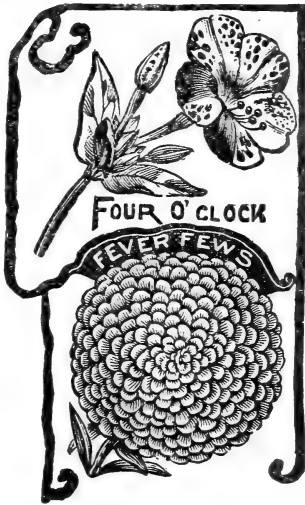
Exceedingly beautiful annual, producing showy plants one to three feet high. Large flowers from two to three inches across, producing from early summer until frost. Unrivaled for cutting. Choicest mixed. Pkt 5c.

GERANIUM



**GLOXINIA**

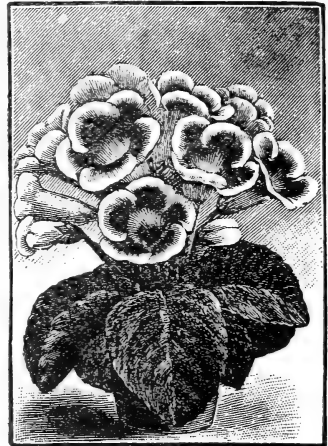
A magnificent class of house blooming, bulbous plants with handsome, bell-shaped flowers in a diversity of the richest colors. Delicate and not easily raised but the flowers are of such superb beauty as to repay one for their trouble.



**Emperor Frederick**—Extra fine. Bright scarlet with broad white margin. Pkt 20c.

**GLADIOLUS**

The varieties of this magnificent plant are now numbered almost by hundreds; each year brings forth new and choice selections which have been produced from seed. This is the only method of obtaining new varieties. Half hardy perennial. We offer bulbs of Gladiolus on Bulb Page found later. Seed from the finest named sorts mixed Pkt 15c.



GLOXINIA,  
**HIBISCUS**

**Hardy Hybrids Mixed**—A fast growing perennial that in one season attains the height and dimensions of a shrub. Exceedingly fine for clumps or an ornamental hedge or screen, never winter kill, and in mid summer when shrubby flowers are scarce, they bear for weeks enormous flowers, white, bluish, pale and deep pink, rose, etc., the most of them with deeper hued eye. Plants from spring sown seed will bloom in September. Pkt 5c.

**HELIOTROPE**

On account of its exquisite fragrance and the duration of its bloom the plant is widely grown. It does equally well as a bedding plant or as a pot plant for the house in winter. It requires a light rich soil and where such is obtained it is very easily raised. Germinates in from fifteen to twenty days. Half hardy perennial; one foot. Pkt 5c.



GLADIOLUS

minutes in from fifteen to twenty days. Half hardy perennial; one foot. Pkt 5c.

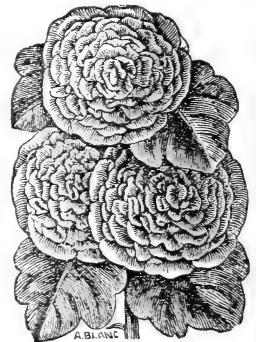
**BERRY'S PRIZE HOLLYHOCK**

All of our seeds of this beautiful flower have been saved from the finest and largest double flowers only, and will produce flowers extremely double, and in the best, brightest and most charming colors. Sow early. Pkt 5c.

**LANTANA**

Showy bedding and basket plants that are being used more extensively than ever before. They are in bloom continuously from spring until frost cuts them down in the fall

**Dwarf Hybrids**—This new section is an improvement in every way. The flowers are larger, the colors more varied and showy and the plants, which are of bushy compact habit—only 8 to 10 inches high—are of great value for bedding as well as pot cul-



Hollyhocks.

**We challenge anyone to produce better SEED than we offer. Prices speak for themselves**



LANTANA

ture. Colors pink, red, yellow, orange, scarlet, white, etc. They bloom the first season from seed, and continuously. Mixed colors; pkt 8c.

### LARKSPUR

*Delphinium; Perennial Varieties*—Foliage clean and pretty; habit strong and good; flowering branches of some varieties often four feet high; flower spikes six inches or more in length. Propagated by division of roots and from seed. Sow in open ground, in early spring, and strong plants will be produced by fall that will bloom the next spring, and some of them the first season.



LARKSPUR, HYACINTH FLOWERED.

ers of various hues. Very showy. Finest varieties mixed. Pkt 5c.

### LOBELIA

The flowers exhibit a wonderful variety of pink, carmine, purple and rich purple blue. These hybrids bloom with great freedom. If sown in February or March will flower the same season. Half hardy perennial. Pkt 15c.



LOBELIA

### MARIGOLD

These annuals are old favorites in our gardens, but have greatly improved recently in size and doubleness of its flowers. Very effective for groups and masses.

**African**—Double mixed largest. Pkt 5c.

**Legion of Honor**—One of the handsomest and prettiest of the Marigolds. The plants grow nine inches high, are insect and drought-proof, and will bloom from the middle of summer until late in the fall. Flowers rich, golden yellow, marked with velvety brown. Pkt 5c.

**Prince of Orange**—Deep orange color, very large and extra fine. Pkt 5c.

**Martynia**—Large flowering, foliage thick, soft and velvety. The seed-pods are curiously shaped. Flowers fragrant, delicate rose-lilac, blotched and shaded with crimson. Pkt 5c.

### MIGNONETTE

**Double Flowering**—Is the largest variety mixed; includes all the preceding named separate colors and others. Pkt 10c; three for 20c.

**Berry's Giant Machet**—The flowers of this plant are larger in every way than those of other sorts. The spikes are very dense. Its foliage is distinct, being crinkly, while its fragrance is strong and most delicious. The best Mignonette for all purposes. It is an ever-bloomer, the flowers lasting until late in the fall. Do not fail to procure Berry's Giant Machet for sowing in your garden, and an extra package to sow in pots in June or July to bloom next winter. Pkt 5c; three for 10c; ½ oz 30c; oz 50c.

### MIXTURES OF FLOWER SEEDS—Special

Many persons derive pleasure from watching the growth of a varied bed of flowers, entirely out of the usual trim garden style, while others desire a much more extensive collection than their means will permit. To both of these classes the following special mixtures will appeal:

**Mixture of Fragrant Annuals**—Carefully made up from seeds of fragrant flowers only. A bed of these will give rich perfume throughout the day and evening, while some of them are suitable for cutting. Large pkt 10c.

**Flowers for Bouquets**—This mixture comprises seeds of annuals producing flowers suitable for cutting and for bouquets, nearly all of them having long stems. Planted in a section of the garden it will furnish a constant supply of cut flowers. Large Pkt 10c.

### NICOTIANA AFFINIS

**Sweet Scented Tobacco Plant**—This plant attains a height of about two feet and produces an abundance of large, pure white flowers of delicious fragrance. If taken up in the fall, cut back and potted, they will bloom all winter. Pkt 5c.

### NASTURTIUM

#### Everybody's Flower

This plant is to be found in every flower garden. Those who have been growing the old sorts for years will look with delight upon the flowers produced from our seeds, as they will show a brilliancy of coloring unsurpassed by any other strain. Plants will do best if the soil is not too rich. Germinates in from 8 to 10 days. A half hardy annual.

**Major Mixed-Tall**—Pkt 5c; oz 10c; ½ lb 50c.

**Dwarf**—Pkt 5c; oz 10c; ½ lb 50c.

**Black Nasturtium**—Extra fine, and an improvement over the common sorts. Pkt 8c.



NASTURTIUM, CHAMELEON.

### OXALIS TROPEOLOIDES

Suitable for rock work, rustic baskets, hanging baskets, etc., largely used in parks. Flowers a deep yellow; leaves brown; height 6 inches. Pkt 5c.

### PAMPAS GRASS

Magnificent ornamental grass, producing numerous flower stems surmounted by plumes of silver inflorescence. Half-hardy perennial, ten feet high. Pkt 5c.

## PANSIES

These little beauties need no extended description, as it would be hard to find even a child in the land whose heart has not been gladdened by their bright faces. Pansies are a specialty with us, and we use the greatest care in selecting, growing, and importing only the best strains of these universal favorites. Pansies need a moist, rather shady location and rich soil. They should be watered frequently in dry weather. Seed started in February or March will produce early spring flowers. A packet contains from 100 to 250 seeds.

**Fire King**—The three lower petals each have a deep brown red blotch with a margin of yellow, while the upper two petals are of a most intensely fiery red. Pkt 5c.

**Emperor William**—Ultra-marine blue with dark center. Pkt. 5c.

**Snow Queen**—Pure white. Pkt 5c.

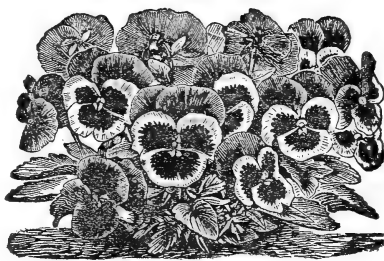
**Cardinal Red**—New, rich brownish scarlet. Pkt 5c.

**Deep Yellow**—Very rich. Pkt. 5c.

**Finest Mixed**—Pkt. 5c.

**Giant Odier Blotched**—Pkt 5c.

**Paris Pansy Mixture**—Thousands of these pansies are



PANSY PLANT.

sold daily in the Paris markets. The flowers of this strain are as large as the Trimardeau, and far superior. In color and substance of petals, the blotches are more conspicuous. Pkt. 5c.

**Trimardeau Mixture**—Flowers large, with dark blotch on three lower petals. The best low priced mixture of Giant pansies, Pkt. 5c.

## SWEET PEAS



SWEET PEAS

There is no annual grown that is so popular, or that is so admired by all as is the sweet pea with its dainty colors and delicate perfume. For cutting, bouquets, vases, corsage, or buttonhole wear, no flower, except the rose, can compare with them. To succeed best they should be sown as soon as the ground can be worked in the spring, and when well up given strings or brush to support them. They commence to bloom early and if the flowers are picked as soon as they fade will continue to bloom all summer. If allowed to form seed they will soon stop flowering and die down.

**Blanche Ferry**—Popular pink and white. Pkt 5c; ¼lb 15c; 1b 50c.

**Blanche Burpee**—A new, large, white; one of the finest yet produced. Pkt 5c; ¼ lb 15c; 1b 50c.

**Eckford Mixture**—This mixture contains more than 40 varieties, including the novelties of 1900 and other choice varieties. By mail postpaid pkt 5c; oz 10c; ¼ lb 20c; ½ lb 30c; 1b 55c.

**All Colors Mixed**—This is also a very good mixture: contains more than 20 varieties, and will furnish fine flowers through the entire season. By mail pkt 5c; oz 5c ½ lb 25c; 1b 50c.

**Bargain Mixture**—We find ourselves with large stocks of some of the best varieties named, and we have taken a few hundred pounds and mixed them. Postpaid oz 5c; ¼ lb 12c; 1b 30c.

### BERRY'S COLLECTION of SWEET PEAS

**Queen Victoria**—Clear lemon yellow.

**Cupid**—A beautiful pale pink. Variegated.

**Firefly**—Intense, brilliant scarlet. Finest color grown

**Mars**—Bright fiery crimson.

**Imperial Bloss**—White splashed with blue.

**Apple Blossom**—Pleasing shade of pink. Delicate color.

**Butterfly**—White and lavender edged with blue.

**Gray Friar**—Watered purple on white ground.

**America**—Deep scarlet and fiery crimson.

**California Choice Mixed**—All colors mixed. The best yet.

**Othello**—One of Burpee's novelties. Be sure and try them.

Price—ALL per pkt 5c.

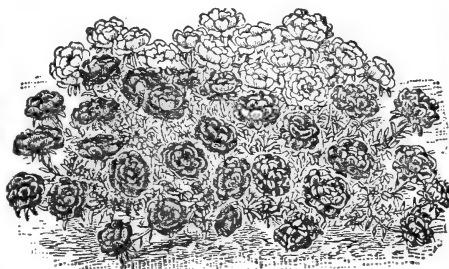
One packet of each of the above eleven new sweet peas, postpaid only 20c.

### PORTULACA or MOSS ROSE

One of the most showy and beautiful annuals, with abundant highly colored flowers. For baskets, beds, masses, or edging it is invaluable. Plant is dwarf or trailing; about six inches high; it requires scarcely any water and succeeds best in a warm sandy soil.

**Double Rose Flowered Mixed**—Unsurpassed for brilliancy and beauty. From first class seed, more than one-half of the plants will produce magnificent double flowers, that can be transplanted eight inches apart as soon as they bloom, thus making the entire bed of double flowers. Pkt 10c.

**Finest Single Mixed**—In great variety; large flowers of most brilliant colors. Pkt. 5c; oz. 40c.



DOUBLE ROSE-FLOWERED PORTULACA.

**PHLOX**

Very hardy annual, thriving in almost any location. One of the very best of all bedding annuals is the Phlox Drummondii. The various varieties of this flower surpass almost everything else in dazzling brilliancy of color, profuseness of blooms and length of duration in bloom. The newer sorts of Phlox are so far ahead of the older varieties that we have discarded all of the latter and offer none but those beautiful new ones. Mixed Pkt 5c.

**PETUNIA**

For freedom of bloom, variety of colors, ease of culture and effectiveness these rank with the asters, phlox and verbenas. If only a little care is bestowed upon them, Petunias will produce their handsome, sweet scented flowers, in their delicate and gorgeous colors, throughout the whole summer.



PETUNIA, SINGLE FRINGED AND BLOTCHED.

**Berry's Double Petunia**—this is a mixture of the best large flowering and fringed double petunias. Seed is saved from plants raised in pots, carefully hand-fertilized, and will produce grand flowers. Of course every one knows that only a certain percentage of double flowers may be expected from seed, but our mixture will produce from 20 to 30 per cent of doubles, while the remainder will be choice, large, single flowers. Pkt 15c.

**Blotched and Striped**—Flowers with star-shaped blotches of symmetrical form; fine for bedding and window boxes. Pkt 5c.

**Petunia, Finest Mixed**—A choice flowering varieties.

strain, including many of the large Pkt 5c; ¼ oz 20c,

**POPPIES**

Great advance has been made in recent years in the development of the poppy, which has brought it into deserved popularity, and it may be safely said that no other flower produces more brilliant display of colors during the blooming period.

**Peony Flowered**—Flowers in size and color equal to peonies. Mixed. Pkt 5c; oz 20c.

**Double Garnation Flowered**—Of large size and a variety of colors. Pkt 5c; ¼ oz 15c.

**Single Poppies Mixed**—Many colors. Pkt 5c; ½ oz 25c.

**New Tulip Poppy**—The perfect and striking flowers are intensely vivid in color; the two outer petals form a tulip cup; after a time deep black spots appear at the base of each petal. The glowing scarlet of the large flowers is such that the eye cannot bear its glare when the sun is shining upon it. Pkt 5c.



POPPIES.

**SWEET WILLIAM (*Dianthus Barbatus*)**

An old general favorite. It has been for years an un-failing favorite and cannot be surpassed in the grand display it makes throughout the latter part of the sum-

mer and autumn. The plants bloom for several successive years, and better results can be obtained by sowing seeds in the open ground early each spring as it has been found that young plants are much better bloomers and in every way more satisfactory than those which have been kept over from the preceding year. 18 inches high. Hardy perennial. Germinates in from 5 to 7 days. Best single and double. Mixed pkt 5c.

**STOCKS (*Gilly Flowers*)**

One of the most popular plants, for bedding, massing, or pot culture; for brilliancy and diversity of color, or profusion and duration of bloom it is unsurpassed. The Ten Weeks Stocks are generally cultivated, and flower from 10 to 12 weeks after being sown; they grow from 6 to 18 inches high, and when grown in light, rich soil, they bear an immense quantity of bloom each plant forming a perfect bouquet of delightful fragrance. Half-hardy annual.

**Ten Weeks New Giant**—Pkt 10c.

**Dwarf German**—Pkt 10c.



STOCKS, GLOBE PYRAMIDAL.

**SOLANUM**

There are not many flowers or plants that will make as fine an effect in one season as some of these Solanums. They grow from three to five feet in diameter and are splendid for groups on lawns, or in perennial or shrub borders. Of very easy culture.

**Gilo Scarlet**—Pkt 5c.

**SALPIGLOSSIS**

Ease of culture is the first quality that commends the Salpiglossis to all amateur gardeners. It thrives in any good garden soil, and in almost any location, though, like other flowers, it responds readily to good treatment.

The New Emperor strain is a very great improvement on the older type in its increased size of flowers, their improved shape and larger variety of colors, and more than all else in their singularly beautiful veinings of gold. These are the only flowers, to our knowledge, that show a glint of gold in their coloring. Pkt 10c.



SALPIGLOSSIS, NEW HYBRIDS.

Our Flower Seed Packets are better filled with choice seeds than ever before, and they will be found to be the best bargain in seeds ever offered. . . . .

**WE TEST ALL THE SEED WE GROW OR BUY, AND REJECT ALL THAT DOES NOT REACH STANDARD**



**NEW SALVIA SPLENDENS,  
DROOPING SPIKES**

This new, large flowering Salvia (Scarlet Sage) has three times the flowering capacity on each spike of the ordinary Salvia Splendens. The flowers are produced in great numbers causing the spikes to droop by their weight. It is one of the most desirable plants for decorative purposes if planted either singly or in groups with other plants. The flowers are of a most brilliant, dazzling scarlet, produced in endless profusion and until late in the fall. Pkt 10c.

**SENSITIVE PLANT**

Curious and interesting annuals, with pinkish white flowers; the leaves close and droop when touched or shaken. Pkt 5c.

**VINCA**

The vincas are among the most satisfactory bedding plants. They are very ornamental and bloom freely from early summer until destroyed by the frost. In the fall they can be potted for the house and kept in bloom through the winter. Seeds can be started in the window or under glass. They are sown the last of March in flats or shallow boxes and placed in a hot-bed. When seedlings are large enough to handle they are transplanted into other flats and grown along in the hot bed. About June 1 they are planted out, about one foot apart in the beds where they are to bloom. Annual.

- Alba Pura**—Pure white. Pkt. 5c.
- Rosea**—Bright rose. Pkt. 5c.

**VERBENA**

This plant is grown in almost every garden and on almost every lawn. For beds and borders it is more useful and attractive than any of which we know. It blooms freely the first season from seed having beautiful, fully striped and variegated flowers. Grows to be about one foot long. No garden flower is more easily raised, and it will thrive anywhere. Germinates in from 8 to 10 days. Half hardy perennial.

- Verbena Hybrida**—Choice mixed. Pkt. 5c.
- Defiance**—Brilliant scarlet. Pkt. 5c.
- Mammoth**—Extra large and improved variety. Very fine. Pkt. 5c.

**WALLFLOWER**

Flowers early the first season from seed, blooming in profusion from early June until late autumn frosts without injury. The blossoms are of large size and are borne in compact short spikes or clusters and are exceedingly sweet scented. The plants are not injured by fall frosts, and bloom until December. They are also hardy and bloom well the second year. The colors range from yellow to dark brown, striped, etc.,

- Dwarf Double**—Very large double blossoms. Pkt. 5c

**YUCCA**

**FILIMENTOSA**

The stately clumps of stiff bayonet-like leaves, bristling out from the center in every direction, are extremely ornamental. Flower-like stalks grow as high as a man's head, and bear the summit immense compound panicles of creamy bell-shaped flowers. Each floret two inches across. Pkt 4c.



**YUCCA FILIMENTOSA**

**ZINNIA**

The Zinnia has many points of excellence; is easily grown and so handsome and striking that many people consider that their garden would be incomplete without it

Its flowers which are produced in great profusion all summer, without doubt make as brilliant a display as any plant grown. It is commonly grown in the border as a hedge plant. It is very symmetrical and showy, and when set from fifteen to twenty inches apart with other bright blooming plants between, its effect is simply marvelous.



Seeds grow easily and are readily transplanted. Germinates in from three to five days. Half hardy annual. **Queen Victoria**—A fine, new,

**ZINNIA**

large, flowering, Zinnia, forming handsome plants three feet high and mammoth, perfectly double, pure white flowers four inches or more in diameter. Pkt 5c.

**Zinnia Dahlia**—A very beautiful and large double, improvement on common Zinnia. It is one of the finest flowers in cultivation. Pkt 5c.

**Zinnia Mexicana**, Dwarf variety; yellow flowers. Pkt. 5c.

**Tom Thumb**—Very dwarf. Flowers are extra large. Pkt. 5c.

**Mixture of Double, Large Flowering Zinnia**—Many colors; finest strain. Pkt 5c; 1/2 oz 14c.



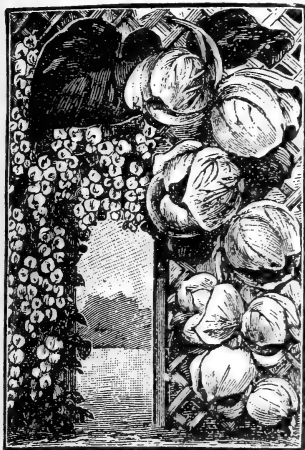
**WALLFLOWER.**



# BERRY'S HARDY CLIMBERS

## ANTIGONON or MOUNTAIN BEAUTY

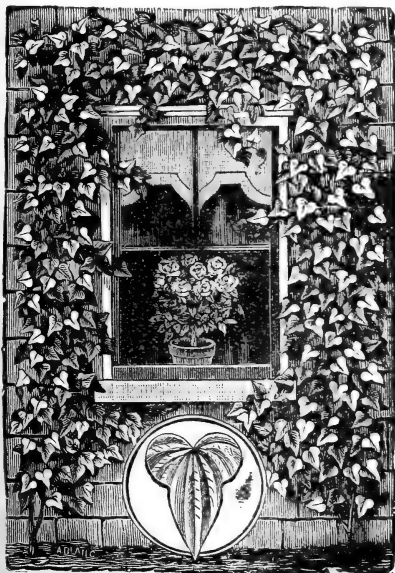
Mountain Beauty is a handsome climber of Mexican origin. Flowers of brightest rose color borne in graceful clusters. It is best to sow seed indoors early and transfer to open ground when conditions are favorable. Hardy. Pkt 10c.



MOUNTAIN BEAUTY.

A half-hardy, tuberous-rooted climbing plant, of rapid growth, bearing copious and graceful racemes of fragrant white flowers, very useful for screens, trellis or rock-work. Strong roots, each 5c; 1 doz 40c; 100 \$2.00

## CINNAMON VINE



THE CINNAMON VINE

The Cinnamon Vine from the Orient, is one of the most charming of climbers, and will quickly surround your arbor, window or veranda with a profusion of vines covered with handsome, glossy, heart-shaped leaves and sweet-scented flowers, making it a perfect bower of beauty. PERFECTLY HARDY—thriving anywhere and once planted will grow for many years, and be a source of constant delight to the possessor. The vine often runs twenty-five to forty feet, and when trained over and about a window or veranda is universally admired, while its many clusters of unique white flowers send out an amount of delicious fragrance that is truly wonder-

ful as it is indescribable. They stand the hardest winter without injury, and burst forth in all their marvelous splendor very early in the spring. May be grown indoors in winter, and make one of the most attractive of window climbers.

One strong root by mail, postpaid..... 10c  
 Five strong roots by mail, postpaid..... 25c  
 Twelve strong roots by mail, postpaid..... 50c  
 Thirty strong roots by mail, postpaid..... \$1 00  
 Safe arrival and satisfaction guaranteed. Full directions for planting, etc., accompany the roots.  
 Plant any time from earliest spring up to June.

## CANARY-BIRD VINE

*Tropaeolum Canariense.*

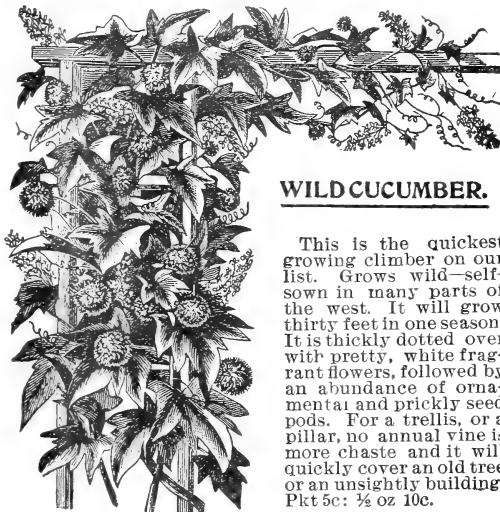
A beautiful rapid annual climber, the charming little canary-colored blossoms bearing a fancied resemblance to a bird with its wings half expanded. Pkt 5c.

## MADEIRA . . . VINE

A half-hardy, tuberous-rooted climbing plant, of rapid growth, bearing copious and graceful racemes of fragrant white flowers, very useful for screens, trellis or rock-work. Strong roots, each 5c; 1 doz 40c; 100 \$2.00

## CYPRESS VINE

This is a delicate vine. Flowers star-shaped; colors, white and scarlet. All colors mixed. Pkt 5c,



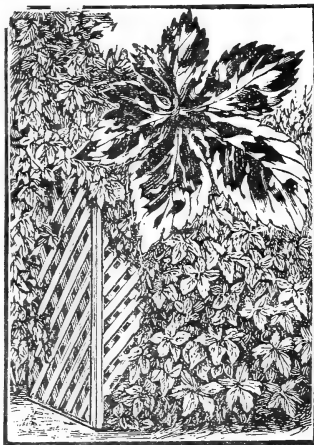
## WILD CUCUMBER.

This is the quickest growing climber on our list. Grows wild—self-sown in many parts of the west. It will grow thirty feet in one season. It is thickly dotted over with pretty, white fragrant flowers, followed by an abundance of ornamental and prickly seed pods. For a trellis, or a pillar, no annual vine is more chaste and it will quickly cover an old tree or an unsightly building. Pkt 5c; ½ oz 10c.

## JAPANESE HOP

**Variegated**—There is no harder climbing vine than the Japanese Hop, and for quick, smooth resistance to drouth or insects it has no equal. A new sort, it possesses all the good qualities of its parent, and in addition has beautifully variegated foliage, splashed and streaked with white. Pkt 10c.

**Green Leaved Japanese Hop**—One of the most rapid growing ornamental climbers. Pkt 5c.



JAPANESE HOP, VARIEGATED.

## KENILWORTH IVY

One of the most beautiful of basket, or vase plants is Kenilworth Ivy (*Linaria Cymbalaria*) and it can be grown from seeds by anyone as readily as a Morning Glory. Seedling plants are of rapid growth, come into bloom in a few weeks, and make long, drooping sprays of exquisite foliage thickly set with lovely little flowers. The plant thrives in a cool, dense shade, and requires plenty of moisture about the roots. The

plants are hardy perennial, with protection at the north, and are excellent for carpeting a bed of roses or gladiolas. For a north window, or a window the sun does not reach, this lovely basket plant is just suited. It also does well in plant vases kept in a shady place. Pkt 5c.

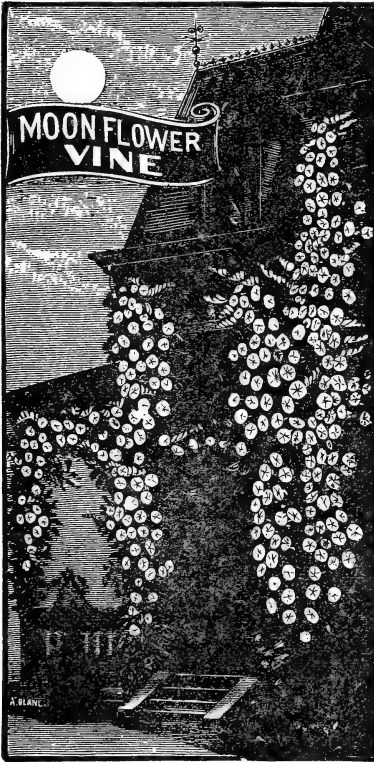
#### PASSION FLOWER, "SOUTHERN BEAUTY"

One of the prettiest of all flowers and climbing plants. Will grow perfectly all over the United States. For the window it is splendid, and out of doors it will run up a trellis twenty feet, covered with beautiful blooms four to five inches across, which are delightfully sweet. The color is peculiar, of blue, white, pink and red. The plant will remain in the ground over winter if protected, and bloom every season for years. Every gardener in the country should have one. If sown early the plants will bloom all summer. Pkt 5c.

#### MORNING GLORIES

These "glories" of the old home gardens are again coming into popular favor, and the improved sorts are so bright, fresh and beautiful, that we cannot help loving them, and like children, they are the glory and brightness of our home.

**Fine Mixed**—A mixture of the old varieties. Pkt 5c.



#### AMERICAN ARBOR VITA

We have an immense supply; order all you want. An illustrated book of instructions free to all who order as above. This little book will be of great value, as by following its suggestions there need be no failures and every tree can be made to live and thrive.

More than 600,000 sold last spring and all are pleased with them. Shipped separately and not with other goods. No order accepted for less than one lot at these prices.

We can ship this evergreen all through late winter, spring, and up to June 10th with perfect safety. It does not start new growth until after June 15th.

**Price**—200 trees from 4 to 8 inches high, delivered anywhere, \$2.00. 150 trees 8 to 12 inches high, shipped anywhere, \$2.00. This number of trees, either lot, will make a hedge 150 feet long like that in adjoining illustration.

#### MOONFLOWER

The Moonflower is the most popular, quick-growing plant in cultivation. Its rapid, luxuriant growth, its thick, overlapping, glossy foliage, and its nightly scores of immense, silky blooms of rare fragrance, are merits that cannot be over-estimated. By actual count a strong vine will bear from one to three thousand of its superb blossoms in a season. It is very fine for piazzas. Pkt 5c.

#### SMILAX

This plant is not surpassed for its glossy, deep green, waxy and most delicate foliage. It is very well adapted for vases and trellises, and will be found excellent for parlor and window culture. The finest green there is for bouquet work. Soak the seed in water for twelve hours and plant in pots or hotbed and keep in warm, moist place. Perennial climber. Germinates in from fifteen to twenty days. Pkt 5c; ¼ oz 16c.

**Mixture of Climbers**—This is a liberally filled packet of seed of many beautiful annual climbers, suitable for growing together. Large pkt 10c.

#### RESURRECTION PLANT

Among the pines and cedars of Palestine this singular plant is found. Imagine a bunch of withered-looking shoots, brown, stiff, and apparently dead; place it in water, and within an hour it is transformed from a withered-looking bunch into a lovely patch of green moss. Each 15c; two for 25c.

#### FLOWER FOOD

**Tropical Flower Food** assures house plants a healthy growth, makes them quick-flowering, gives the foliage a deeper green. It can be applied as a top dressing or used in solution on potted plants, while a pinch in a vase of cut flowers preserves them bright and fresh a much longer time.

**Price**—½ lb 25c; 1 lb 35c postpaid. If sent at purchaser's expense deduct 5c for each half pound above.

#### SULPHO-TOBACCO SOAP

**A Horticultural Requisite**—A positive and convenient exterminator of all kinds of insect life on plants, in the green house, window or garden. It is absolutely safe, and will not injure the tenderest plant. An invaluable fertilizer. Book on window gardening free with order for 30 cents worth. As a rule, dissolve two ounces to a gallon of warm or cold water. For plants, apply the liquid when cold. The garden syringe atomizer, or a common sprinkler, or force pump can be used, or the plant may be washed with a sponge. See that liquid reaches insects that may be under the leaves. Wash animals with this solution or make a good lather and apply with the hand, or a sponge. Postpaid, 3-oz cake 10c, 8-oz cake 20c.

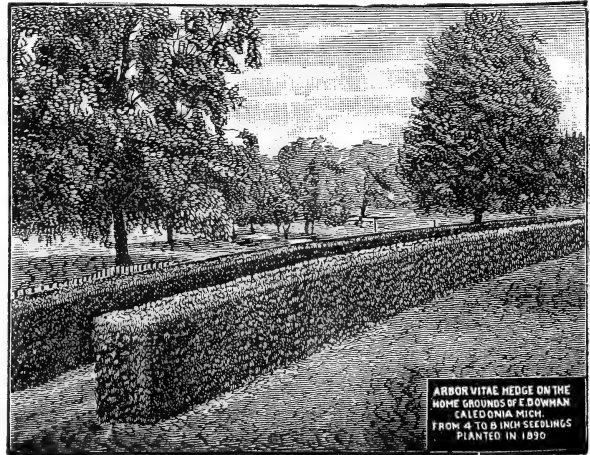
**KILLS**

**Sulpho-  
Tobacco  
Soap.**

**INSECTS**

#### BOSTON IVY (*Ampelosis Veitchii*)

A beautiful climbing plant. This is one of the finest climbers we have for covering walls, as it clings firmly to the smoothest surface, giving it the appearance of being shingled with green leaves. Color, fresh, deep green in summer, changing to a bright crimson and yellow in autumn. Price, each 12c, or three for 30c, postpaid.



## BERRY'S CHOICE FLOWERING BULBS

Bulbs are generally the quickest and surest method of obtaining beautiful flowers. They are easily grown and produce beautiful flowers early and late. Bulbs for spring planting, require scarcely any care and quickly make a gorgeous display while the bulbs can be kept over winter as easily as potatoes and will always return at a trifling expense, one hundred fold in beauty and attractiveness. They multiply very rapidly and by buying a few you can soon have an abundance and a good collection. Our bulbs are all large and will be sent well packed and postpaid upon receipt of price. We handle only the principal kinds and those that are the most popular, giving you the most satisfaction in the production of beautiful flowers for the money invested. We pay the postage at prices given.

### BEAUTIFUL CANNAS

Cannas have made wonderful improvements the past few years. They are generally considered to be the most showy and beautiful bedding plant. They have a grand tropical appearance and a wonderfully showy leaf. Some of the plants are truly orchid-like.

Price for dormant roots, 15c each; 3 for 40c; doz \$1.50 postpaid. Can be furnished up to about May 1.

**Admiral Avellan**—Scarlet overlaid with salmon, 5 feet  
**Allemania**—Salmon and golden yellow; very large flowers; 6 to 7 feet.

**Austria**—pure canary yellow; very large open flowers 6 to 7 feet.

**Beaute Poitevine**—A fine, free flowering crimson, 3 ft.

**Burbank**—Canary yellow with lower petals spotted crimson, 6 to 7 feet.

**Captain Drujon**—A fine deep red dotted with golden yellow; a strong grower 5 to 6 feet.

**Chas. Henderson**—Deep rich crimson, yellow at throat, 3 feet.

**Duke of Marlborough**—Velvety maroon, very dark, 3½ feet.

**Florence Vaughan**—Very large, bright yellow flowers, dotted with scarlet, 4 feet.

**Madame Crozy**—Crimson scarlet bordered with golden yellow, 3½ feet.

**Philadelphia**—Large crimson scarlet flowers; one of the best, 3 feet.

**Queen Charlette**—Orange scarlet deeply edged with canary yellow, 3½ feet.

**Rose Unique**—Beautiful rosy pink; a vigorous grower 5 feet.

**Mixed Varieties**—10c each, postpaid.

### GLADIOLUS

These are very showy flowers and some think more of them than of any other kind of flowers, yet there is no doubt that they work well for bedding and ornamenting the ground. The bulbs produce immense spikes of flowers and are of easy culture.

**Mohonk**—A strong, rank grower; blooms of large size and great substance deep dark pink with spotted throat shaded orange and flaked with maroon. 10c each.

**Mrs. Henry Ward Beecher**—Beautiful deep rosy crimson, large well-opened flower with white throat, freely marked and spotted with bright carmine. 10c each.

**African**—Black crimson with pure white blotch on the throat, the darkest colored of all. 10c each.

**Chameleon**—Compact spike, color a rich combination of slate, orange, white, and violet, odd. 10c each.

**Isaac Buchanan**—Golden Scepter—Clear canary yellow. 10c each.

**May**—White ground penciled with crimson. 10c each

### BEAUTIFUL LILIES

Few flowers surpass the Lily in beauty, purity, and magnificent grandeur. A few clumps planted in the yard where not disturbed, from year to year, will reward you with an abundance of flowers.

**Speciosum Rubrum**—These are perhaps the most

popular Lilies grown, being easy of cultivation and produce large flowers, of delicate beauty, on strong stems: height from two to four feet. Blooms in August. Flowers are white, with a deep rosy or crimson band on each petal, with deeper colored spots between. They are 5 or 6 inches in diameter, very fragrant, and have all the hardness of the *Speciosum* class. 15c each or 3 for 40c.

**Longiflorum**—The Easter Lily—This mammoth white trumpet lily, with flowers 4 to 5 inches long, is one of the best of lilies for winter blooming, because its grand trumpet shaped flowers, which give forth a delicate perfume, are wonderfully beautiful and expressive. When planted in the open ground they should be protected during the winter. Price—15c each; 3 for 40c; doz \$1.50.

**Double Tiger Lily**—A double form of the old tiger lily. The flower is densely double, coral orange red spotted with black. Blooms freely and should be more largely grown. Price—15c each; doz \$1.35.

### DAHLIAS

Dahlias are becoming very popular and are regaining great popularity and admiration among all flower loving people. They produce an abundance of flowers from June until after frost, and the more the flowers are cut off the more profusely they will bloom. They produce a large heavy stalk which set forth large numbers of beautiful blossoms. We know of nothing more showy for table decoration or loosely arranged bouquets than the long stemmed cactus or single stemmed dahlia. For some years past specialists have been at work improving them, and the result has been some of the most lovely varieties. We raised a large field of them last summer and every one who saw them was astonished at the beau-



DAHLIA

tiful sight as they were one mass of large deep colored flowers.

The secret of success in growing dahlias lies in having a good deep mellow soil, deeply spaded and thoroughly enriched with well rotted manure.

### PARADISE DAHLIA

We are introducing one variety which is shown in the colored plate on back of catalogue. This exquisite dahlia should be in the possession of every flower-loving person as it is the finest novelty ever put out. In color it is very dark red with velvet-like appearance, shaded almost black in the center, extremely double with pet-



**Meteor**—Color rich, velvety, crimson. Plant of vigorous growth and free flowering. A constant bloomer,

**Monthly Cabbage**—Continuous bloomer: bright pink; deliciously fragrant.

**Paul Neyron**—Probably the largest of all roses; color, a clear dark pink, shaded carmine. Form of flowers, bold and handsome. Very fragrant.

**Rainbow**—Beautiful pink streaked with crimson.

**Vick's Caprice**—Hardy, variegated, bright; rose distinctly striped with rich crimson, Very fragrant.

**White La France**  
—Identical with La France except in color, which is pearly white,  
Price—15c each.

**White Cochet**—Pure white; flowers enormous and very fragrant.

**Yellow Cochet**  
—Color a sulphur yellow. Blooms large and double.

Price on all roses unless otherwise noted, for good, strong, one year old plants, postpaid 12c each

We have strong large plants of the Paul Neyron, La France, Meteor, Marechal Neil, and Enchantress which we offer postpaid for 35c each.

**Rose Collection**—Your choice of one year old plants with the exception of the New Jerusalem. Any four postpaid 40c; any six postpaid 55c; one dozen postpaid \$1.00.

**ASPARAGUS PLUMOSA**

A finer and more delicate plant than Asparagus Sprengeri so much used. Hardy and easily grown. Very satisfactory for window and house culture. An extremely graceful window climber. Bright feathery foliage as fine as the finest silk or lace.

Price—Postpaid 15c each or three for 40c.

**CHRYSANTHEMUM**

Of the easiest growth, they quickly make large bushes either in open ground or in pots.

The season of bloom and size of flowers can be regulated by pinching off the buds as soon as they appear. Partial shade, fairly good soil, and moderate watering will bring successful results. We offer the best kinds now known. Price, 10c each.

**Major Bonnaffon**—Soft clear yellow; full in the center Of perfect form and finish.

**Mme. F. Bergmann**—Very large and full; of the purest white with creamy center; strong, sturdy habit; fine foliage.

**CLEMATIS**

Flowers of large size and extremely showy. Rapid climber. Price—Postpaid, 15c each, 3 for 35c.

**Duchess of Edinburg**—Double white, very fragrant  
**Henry**—The best large flowered variety of large white flowers.

**Jackmanni**—Flowers large rich velvety violet purple.

**Paniculata**—One of the most valuable of all hardy flowering vines. Of exceedingly rapid growth, soon reaching a height of from 15 to 20 feet and spreading out in all directions. Small, pure white flowers borne in great masses of panicles or clusters on long stems, so profuse as to fairly cover the plant with a sheet of fleecy white. Its blooming period is in August and September.

**DEUTZIAS GRACILLIS**

Flowers pure white, branches drooping and loaded

with bloom. Hardy shrub 2 or 3 feet high.  
Price—Postpaid 12c each or 3 for 30c.

**FUCHSIA**

No class of plants are more graceful and elegant than the Fuchsias. The striking contrast of their colors,—white, carmine, rose, and purple—renders them perfectly charming. Young plants will bloom profusely until October, but they must be planted in the coolest spot or else in partial shade, as the sun will injure the flowers.  
Price—Postpaid 12c each or 3 for 30c.

**Single**—Little beauty. A perfect gem; marvelously free flowering. Flowers 1½ inches long; bright red tube and sepals; corolla rich purple.

**HONEYSUCKLE**

There is nothing prettier than sweet-scented honeysuckle.

**Hall's Japan**—Very fragrant flowers changing to yellow and covered with bloom from July till November.

**Monthly Fragrant**—Red and yellow; very fragrant.

**Scarlet Trumpet**—Bright red trumpet shaped, grows rapidly.

Price—Postpaid, 12c each or 3 for 30c.

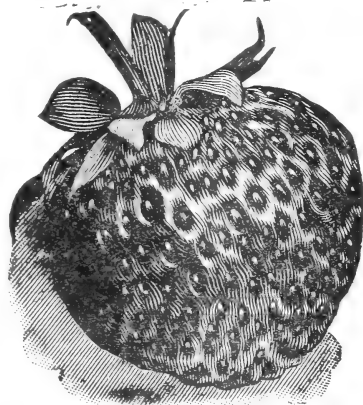
**HYDRANGEA**

One of the finest shrubs ever introduced and not excelled by any shrub in cultivation in the size and magnificence of its bloom. Remarkable for the bloom which will last some months.

Price—Postpaid, 10c each or 3 for 30c.

**STRAWBERRY PLANTS**

This universally relished fruit can be easily grown on almost any soil if the weeds are kept out. Plant early, tend often, mulch a little in winter and you are almost sure of a good crop of nice berries. The sorts marked P in the list given herewith, are imperfectly flowered and they should have a perfectly flowered sort (marked S) planted in adjoining rows. Set plants 12 to 18 inches apart. All the strawberries listed here are big ones and



of excellent quality. They are the ones best grown for market and will produce 20 per cent above the market price. They cover the entire season and from the first of the Bederwood until the last of the Brandywine lasting about 6 weeks.

**How many to set**—Many persons ask us this and it is hard question to answer. For an ordinary family 300 plants should make a good supply, but remember that a surplus of berries is a good thing to have, and they are an easy thing to sell.

**As to varieties**—If you are in doubt as to which kind would be best for you, tell us what sort of soil you have and leave the selection to us, and we will give you the best there is.

For the best all round strawberry plants we find that that the Warfield and Bederwood are at the head of the list and most popular in the country.

**Warfield (P)**—Much like Lovett. Succeeds anywhere and for all.

**Bederwood (S)**—Very early, of good size, and a hardy plant

**Crescent (P)**—The old standby. Very productive and will stand lots of hard usage.

**Lovett (S)**—A large, dark red berry, early, of fine flavor, productive and hardy. A very vigorous grower.

**Brandywine**—The largest berry we have, and a very good one. Comes in about the time early varieties begin to fail. Very dark, blood red clear through, and of unusually rich, high flavor. The leaves are very large and wide, protecting the berries from the hot sun.

**Prices on Strawberries**—Prepaid mail or express, 25 plants, 45c; 50 plants, 75c; 100 plants, \$1.25, postpaid. At purchaser's expense, 100 plants, 75c; 1000 plants, packed in a basket and delivered to express company, \$3.50. Ask for special price on large quantities.

## BLACKBERRIES

Many kinds of blackberries will succeed, not only on good fruit land, but even on the more sandy, porous soils. They take the same treatment as is recommended for raspberries, but in field culture they should be set out in rows from five to seven feet apart according to the strength of the variety, and three feet apart in the rows; in garden culture plant in rows five feet apart and plant three feet apart in the rows. Pruning should be governed by the cane, and it should be severe. Pinch back the canes in summer when three feet high, and this will cause them to throw out laterals.

**Snyder**—A popular sort, and especially valuable for planting at the north and northwest. Its extreme hardness of cane renders it valuable for cold climates. It is very productive, and, though the berries are but medium in size, they are of good quality, sweet and juicy, and when fully ripe, are without hard core. It is largely planted, and is the best early blackberry for extreme northern localities where other varieties winter-kill, its earliness and productiveness render it profitable and desirable.

**Lucretia Dewberry**—A variety of the long bush or running berry, ripening before black raspberries are gone. Fruit large, jet black and very showy, often measuring one to one and one-half inches in length. Plant 4 x 6 feet and cut the new canes back, not allowing them to get more than four or five feet long. Very easy to cover on account of its trailing habits.

**Eldorado**—Fruit very large, of exceptional quality and productiveness.

**Minnewaski**—The berries are very large, glossy black, sweet, very juicy, with no hard, sour core, and have a fine aromatic flavor. It does not turn red after being picked, as is the case with some varieties, thus making it a desirable market berry. It ripens early and continues in bearing a long time.

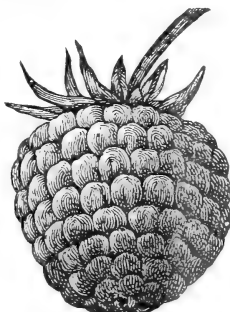
**Price** on all blackberry plants prepaid, one plant 10c; one dozen, 60c; at purchaser's expense, 100 \$1.50.

## RASPBERRIES

Raspberries are very choice fruit, and in small fruit rank next to strawberries, — not quite so popular for eating, but better to can and preserve, and they are so easily grown that every one should have a patch of them. We list the very best varieties, and our plants are strong and first-class.

**Cumberland**—The largest black raspberry known. The fruit is enormous, often an inch in diameter. It is very productive.

**Gregg**—The leading, standard, black cap variety, very productive, of large size.



**Mulberry Red**—Is perfectly hardy, and is, without question, one of the best red raspberries that has yet been introduced.

**Loudon**—Red. This raspberry ripens moderately early, and holds out very late. It is highly productive,—claimed to exceed all other raspberries in this respect, a good shipper, large, of superior quality and of an attractive crimson color.

**Columbian**—Purple. This great berry is believed to be a cross between Cuthbert and Gregg, and is superior and larger than Shaffer's Colossal, which it resembles in type and color, and we can recommend it as worthy of a trial. For canning purposes it is the very best raspberry in cultivation, yielding eight thousand quarts per acre.

**Kansas**—This is a general favorite with all who have grown it. It ripens just after Palmer. Berries nearly or quite as large as the Gregg. Jet black, firm and of best quality.

**Prices on Raspberries**—Prepaid, 10c each; 6 for 35c; 12 for 60c. By express, purchaser's expense, 6 for 25c; 12 for 50c; 100 for \$2.00.

## GRAPES

The grape is a delicious fruit, and will grow almost anywhere. Leaves enormous. Is a hardy cropper. Any body possessing a few vacant feet of ground, or a bare wall, a fence or out-building, can plant a few grape vines and have annual returns of the finest fruit that grows. We list only the main varieties, but they are choice, strong plants.

**Berry's Mammoth Concord**—A great improvement over the old-fashioned Concords. They are the popular variety. Hardy almost any place in the United States.

**Moore's Early**—This is the finest early grape known. The fruit is very large and of a delicious flavor.

**Worden**—A splendid black grape. Fine, large and sweet.

**Agawam**—Berries red and very large. Skin thick. Sweet and sprightly; ripen early. Vine very vigorous.

**Brighton**—Berries red, above medium to large; of excellent flavor and quality. Bunch large and well formed. One of the earliest to ripen.

**Niagara**—This variety has come to occupy about the same position among the white varieties as the Concord among the black; a leading market sort; bunch and berries large; greenish white, when ripe, pale yellow; of good quality.

**Pocklington**—Also a general favorite. Bunch and berries large, juicy, tender and sweet. When ripe, light golden yellow. Vines hardy and vigorous.

**Price of Grape-vines**—Each 15c; three for 40c; six for 75c, by mail postpaid. By express, not prepaid \$1.00 per dozen.

## CURRENTS

**Black Champion**—Very productive, large bunch and berry; excellent quality, strong grower. The leading, well-tested black sort.

**Cherry**—Berries sometimes more than half an inch in diameter; bunches short; plant very vigorous and productive when grown on good soil and well cultivated.

**Fay's Prolific**—The leading market variety. Extra large stems and berries; uniform in size and easily picked; exceedingly productive.

**Price**—By mail, postpaid, 12c each; by express, charges collect, 60c per dozen, \$4.00 per 100.

## GOOSEBERRIES

**Columbus**—Fruit of the largest size; oval, handsome, greenish yellow; finest quality. Plant a strong and vigorous grower. Foliage large and glossy. One of the best for general cultivation. **20c each postpaid; \$1.80 per dozen** by express, you pay charges.

**Downing**—An old and well known variety. Fruit large and handsome, pale green of fine quality. A strong, vigorous grower, seldom affected by mildew. One of the best both for market and for home use. **15c each postpaid; 60c per dozen**, you pay express.

## Taylor's Prolific Blackberry

A great favorite with every one. Last season its bushes were bent to the earth with a mass of fruit; is a strong grower, very hardy, large and sweet, with rich delicious flavor, abundantly bearing, as it supplies fruit for three weeks. **Price**—Postpaid, 1 plant 10c; 1 dozen plants 60c. At purchaser's expense, freight or express, 100 \$1.50.

## TOOLS AND IMPLEMENTS

The up-to-date market gardener and farmer provides himself with a complete set of garden tools to do his work in a systematic and thorough manner. In selecting our tools and implements we have chosen only the very best and those best adapted which can be furnished for the least money. There are a few makes of garden tools exclusively adapted which are very expensive and have a number of attachments that are of no value. The tools we offer are simply first-class and there are none better made. You make no mistake in ordering anything we are offering as they are guaranteed and if not pleased you may return them.

### THE BACON

**Greatest garden tool of the age**—A good seed drill, plow, cultivator, weeder, and pulverizer, singly or combined. No farmer can afford to do without them. Only by buying in large quantities are we enabled to quote to such extremely low wholesale prices. Guaranteed to be as good as is made. Give excellent service.

These drills are showing exceptionally fine sowing qualities, are but 33 pounds in weight and run very lightly.

The feed which is entirely new, is not a modification of any in use is simple, durable easily adjusted, with no brushes, rubber, or wire parts to get out of order. It is made of iron and from its peculiar construction, handles the most delicate seeds without bruising or breaking. Can be varied to any amount, sowing evenly to the last seed.

In sowing parsnips, carrots, beets, salsify, wrinkled peas, smooth and prickly spinach, corn, beans, etc., it has no equal.

The Bacon feed by a very simple combination not only gives holes or passages suitable to the various seeds but also has the property of varying the passages in a manner not found in any other drill. This particular feed and combination gives a universal drill of unequalled excellence.

Price—Drill alone f. o. b. Clarinda, \$5.75

### BACON COMBINED DRILL AND TOOLS

This consists of tools No. 1 and No. 3, making a combination that every farmer should have. It is the greatest garden tool ever offered. Easily adapted, perfect in construction, and cheap in price. With this combination is included a complete drill, five teeth, two hoes, and one plow.

The combined drill has none of the undesirable features of this class, the parts requiring no modification. The drill is detached from the cultivator by the removal of two nuts.

Price boxed and delivered f. o. b. Clarinda, \$7.00.

### SINGLE WHEEL CULTIVATOR

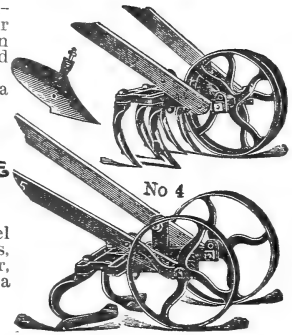
No. 3 consists of a single wheel cultivator with five teeth two hoes and one plow,

With this tool a gardener can be kept cleaner with half the labor than with the old fashioned hoe.

Price—f. o. b. Clarinda \$4.00.

### COMBINED SINGLE & DOUBLE WHEEL TOOL

Consists of a two wheel cultivator with hoes, plow, and cultivator, and can be used as a



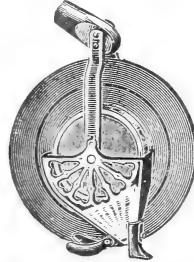
single wheel cultivator if desirable

A great many use this in preference to the No. 3 on account of its advantage in being converted into 2 implements. It is handy many times in cleaning the rows.

Price boxed and delivered f. o. b. Clarinda, \$4.50

### GRAND COMBINATION BACON DRILL

EUREKA SEED DRILL



Single wheel and double wheel hoe to which cultivator and plow can be attached. Cut No. 7 shows the tools and is the most complete gardening outfit ever offered. You can use the single hoe working between rows and a double wheel hoe for working the rows. Easily and quickly adjusted from one to the other.

Price—Boxed and delivered f. o. b. Clarinda, \$8.00.

### EUREKA SEED DRILL

For kitchen garden and hot-bed. It will sow and cover beets, cabbage, carrots, celery, lettuce, onions and all such seed with the greatest regularity. The quality of work equal to that done by the most costly machines and infinitely better and faster than hand work.

This drill was not a toy but a strong, practicable machine that will last many years. By using this drill you save seed and time. You stand in an upright position; the work is easier; you get a better stand and better returns.

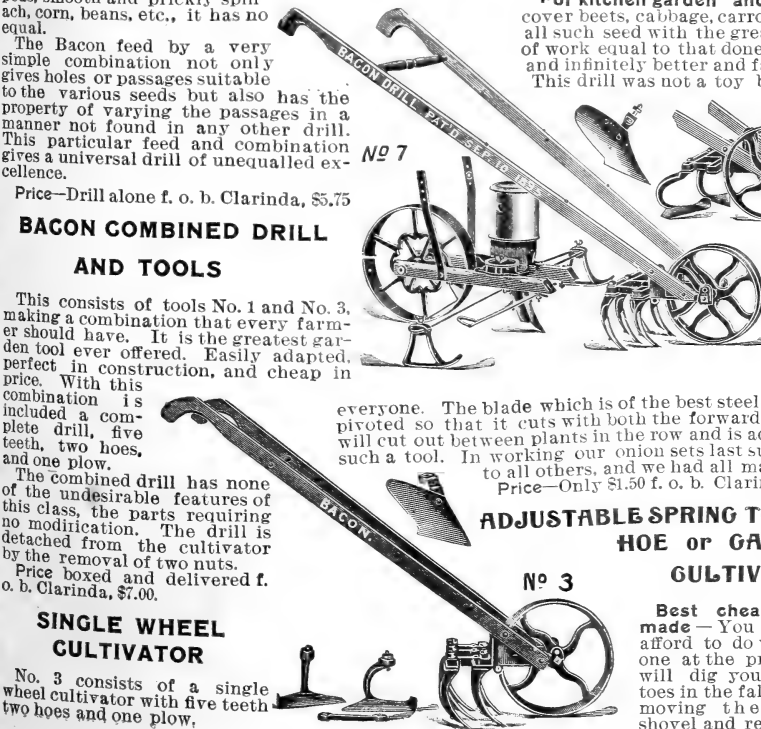
Price—\$1.00. Freight or express paid by receiver.

### DAISY WHEEL HOE

A new tool that has been thoroughly tested and we are sure that it will please everyone. The blade which is of the best steel has two cutting edges and is pivoted so that it cuts with both the forward and the backward stroke. It will cut out between plants in the row and is adapted to all work required of such a tool. In working our onion sets last summer, our men preferred this to all others, and we had all makes.

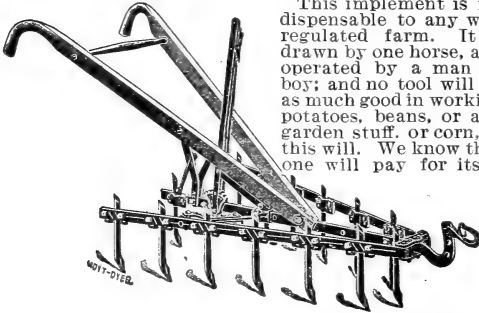
### ADJUSTABLE SPRING TOOTH HOE or GARDEN CULTIVATOR

Best cheap tool made—You cannot afford to do without one at the price. It will dig your potatoes in the fall by removing the center shovel and reversing



the other four. A small boy can operate it with ease. It weighs three pounds, is almost as wide as the common hoe. This cultivator is worth its price every day it is used in the garden. No matter if you have one of the large size garden cultivators, you need one of these. Price only \$1.00 f. o. b., Clarinda.

**HAWKEYE 14-TOOTH HARROW**

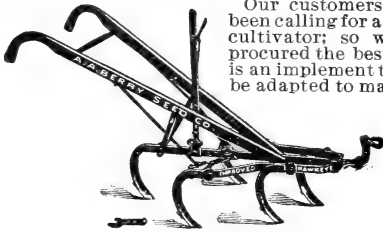


This implement is indispensable to any well regulated farm. It is drawn by one horse, and operated by a man or boy; and no tool will do as much good in working potatoes, beans, or any garden stuff, or corn, as this will. We know that one will pay for itself

many times over every year. They are adjustable to different widths from 26 to 34 inches by the lever which is easily operated, even while in motion, thus suiting all widths of rows. It is capable of stirring the soil to a good depth without throwing it up, thus making a fine soil much, so much desired in resisting drouth, and so much advocated by noted farm writers. There is no better, well made, or as substantial a tool of this kind as the Hawkeye. We investigated the different kinds of 12- and 14-tooth harrows, and looked the field over with personal tests, and found that the Hawkeye was superior to all, and that we could sell it at a much lower price, as the manufacturer was not in the combination, and by buying in large quantities we have been enabled to quote extremely low prices.

If you do not have such an implement you will miss a great bargain if you do not send to us for one. Price less than one-half what other similar machines are sold at. Only \$3.50 f. o. b., Clarinda.

**IMPROVED 5-TOOTH CULTIVATORS**

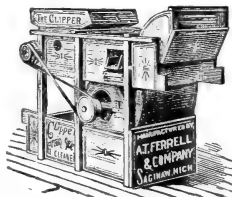


Our customers have been calling for a 5-tooth cultivator; so we have procured the best. This is an implement that can be adapted to many uses

about the farm, and every up-to-date farmer ought to have one. It is made of the very best materials—steel and malleable iron—and in the very best manner. It can be adjusted to the different widths of rows by means of a lever. There is nothing shoddy about it—nothing cheap but the price, and we do have that ridiculously low, considering the high grade and finely finished cultivator we offer. If any are offered cheaper, you may certainly count that the quality is inferior to this. It is a tool that will save you lots of money by doing more and better work than you can do without it. Price \$3.75 f. o. b., our station.

**CLIPPER SEED CLEANER**

This is an up-draught fanning mill, and does the best work in cleaning all kinds of seed and grain. More of these are used by seed dealers than of all other makes combined, and farmers would, in many cases, save the price of a mill by cleaning and grading up their grain before selling. Price sent direct from the factory, only \$19.40



**HAND BLUE GRASS SEED STRIPPER**

There is plenty of blue grass seed going to waste every year along the highways, in corners of pasture lots and meadows. If you cannot use all you save, you can readily sell it at a good profit to your neighbors. When you sow grass seed on land intended for pasture, you should sow some blue grass with it. You can save the seed at practically no expense with one of these machines. A ten-year-old boy can work it.



One of these machines will save its cost in a few hours.

Price \$1.75 each, Prepaid express 60c extra. It can be sent by freight with other goods at a trifling expense.

**RIPPLEY'S COMPRESSED AIR SPRAYER**

The very best made. Endorsed by all leading fruit and poultry supply people. Made of nothing but the very best galvanized steel and very best heavy copper. Guaranteed to be the best ever put on the market, for spraying trees, flowers, potato vines, all plants and nursery stock. For spraying lice killer, liquid disinfectant, whitewashing poultry houses, washing buggies and windows—anything that the sprayer has ever been used for. Full directions for using and care of sprayer with every order.

Price—Four gallon galvanized steel, freight paid, \$4.75; 4 gallon heavy copper, freight paid, \$5.75; 5 gallon galvanized steel, freight paid, \$5.50; 5 gallon, heavy copper, freight paid \$7.00.

**RIPPLEY'S COMPRESSED AIR HAND SPRAYER**

Sold under guarantee to be the best hand sprayer on the market, or money refunded. Greatest invention of the age. One quart of water will spray an acre of plants. Sufficiently strong, and handsome. For house plants, flower garden, vegetable gardens, poultry houses use anything in the way of poisonous spray and exterminator of injurious insects. Composed of solid, cold rolled brass and copper. Will last a lifetime.

Price delivered, \$1.25.

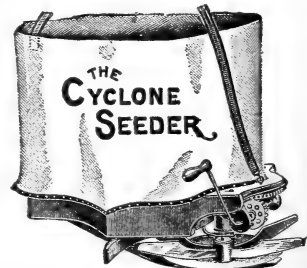
**ASPINWALL SPRAYER**

Is strong and durable, very economical of the insecticide, and convenient for spraying vines, etc. The best insect sprayer on the market. Heavy tinned.

Price—75c.

**CYCLONE SEEDER**

A great labor and seed-saving invention. The working principles are a marvel of simplicity in construction and perfect in operation; even a boy can work it. It will sow all kinds of small grain or seeds evenly and any desired amount per acre, and from 30 to 60 acres per day. Instructions with every machine. After a field test of all the machines, we find this the best hand sower made; more substantial and better built. The manufacturer has had 25 years experience in making sowers, and has a very high reputation for skill and integrity. We are making a special run on these sowers and are enabled





to quote extremely low wholesale prices on them. We do this in order to give every farmer who reads our Catalogue an opportunity to procure one of these most valuable seeders.

Price—\$1.75, f. o. b., Clarinda.

**Chicago Seeder,**

This is a strictly first class seeder, and will do equally as well the same kind and amount of work as the Cyclone, in fact the machines are very similar, and what is said of the Cyclone is true of this, as they differ only in the operating device, this being operated by a backward and forward movement of the bow. It is sometimes called the Fiddle Seeder. Those desiring bow machines should not fail to buy the Chicago. No better fiddle bow seeder is made, and we offer them at a ridiculously low price.

Price—\$1.35 each, f. o. b. Clarinda.

**Fruit Packages.**

For the last few years we have had a great call for berry boxes, crates, baskets, etc. We found that the Leslie Octagon Berry Box gave better satisfaction than any other, and seemed to be the general favorite, as it is a little easier filled, and with more profit for the berry grower than the old fashion square box. It is very confusing to mix these, as the square boxes will not go in the same crate as the octagon shape. We have concluded to use only one kind and will offer only the best. By buying in car lots we will be able to quote you the lowest wholesale price and will give you the benefit of the dealers profit. We advise you to order early and give us the amount you need. We expect to have a good supply and will not faint away if the crop is large like last season and the boxes scarce and high.

**Berry Boxes.**

**Leslie's Octagon Wine Measure.**

Made of the best white wood (poplar) heart stock, cut smoothly and perfect shape: size 4½x4½x37-8, and will hold a wine measure quart. The bottom is set up for ventilation. They are usually put up in bundles of 250 to 500 boxes complete for shipment and are all ready for putting together, which can be done very rapidly. We furnish 500 at the 1,000 rate; broken bundles at the 100 rate.



Price—Per 100 40c; 1,000 \$3.50. If a large lot is wanted ask for prices.

Put in your order and do not be disappointed. Many fruit growers lay in a supply and have them made and ready for the rush of picking season. This is a wise move.

**Annealed Tacks**—Made of the best Swedes iron. One pound will make 1,000 to 1,500 boxes.

Price—Per lb 35c; 5 lbs or more, 30c per lb.

**Grates.**

Made of thoroughly seasoned stock, well ventilated at sides and bottom, but with a tight cover to protect from dust. We always ship in the flat or "knock down," they make a cheap, strong and neat package, holding 24 quart boxes; 24 quart crates per 10 \$1.00; per 100 \$8.25.

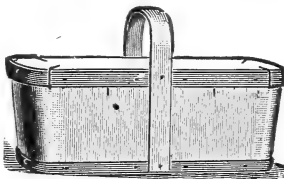
**Baskets**

We buy baskets in car lots and can make wholesale prices to our customers.

**Climax Baskets**

Used largely for shipping grapes, but they are also desirable for shipping eggs for hatching, will hold two settings.

Price—per 10 40c; 50 for \$1.50; 100 for \$2.75.



CLIMAX BASKET.

**Diamond Market Basket.**

Hold one-half bushel. Sold thousands to fruit growers for peaches, plums, pears, etc.

Price—40c per dozen.



**Farmer's Bushel Basket**

Used for feeding stock, carrying cobs, chips, fruit, vegetables, etc.

Price—Double oak, 25c each; Elm, 20c each. Cheaper than you can buy them at home.

**Half Bushel Basket.**

With bail, and is the best all round basket we know of. It is strong and particularly adapted for picking fruit. Price—15c each; \$1.60 per dozen.

**Magnetic Tack Hammer,**

It is charged with load stone and the magnetism picks up the tacks, thus saving much time and labor in making boxes. Price 15c each.

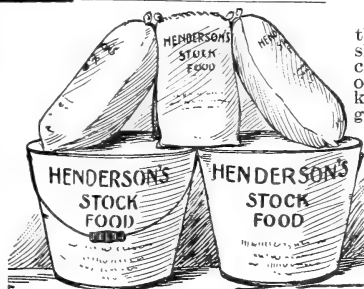
Your  
TIME  
is Worth  
\$2,000  
A Year



You can make that much with a Powers Well Machine and carry on your regular farm work. Let us tell you all about it in our free catalogue.

Here we show our Combined Boring and Drilling Machine the most complete well rig on earth. It is mounted once for all on wheels, from which it operates the auger and drill, as the case may be, going down through hole in center of platform. No change in mounting necessary for moving to the next place. One man operates it and 2 horses will pull it from place to place. Will bore 100 feet in 10 hours or less.

This is a chance to make a fortune with only a small investment



For horses, cattle, hogs and sheep. 25 per cent cheaper than any other on the market and fully as good or better than the best. Several years ago this county was chosen as an experimental field by the Government testing hogs for cholera. The Government Hog Remedy

was used to a great extent and a great deal of it was put up by one of our prominent druggists, and who has had much experience in the line of stock foods, struck on the idea of manufacturing a stock food combining the very best ingredients that were used in other stock foods, leaving out antimony and sulphate of iron.

We have the exclusive agency for the entire output, and sell to the farmer at wholesale prices. Our price to the customer in small quantities is less than the wholesale price of any other stock food.

We have thoroughly tested this stock food, using it on our seed farm, where we handle stock, and we can say candidly, that it is the best stock food we ever used, and we think we have tried them all including the highly advertised brands.

If not entirely satisfactory after thoroughly testing it you are at liberty to return the balance and we will return your money. Could anything be more fair?

Price—25 lb bucket, \$1.50; 100 lb bag \$5.00. No charges for pail or bag, f. o. b. Clarinda. We pay the freight in 1,000 lb lots. Write for prices in large quantities.

Write for catalogue L, and our easy terms. Mailed free. Address The Powers Manufacturing Co., Clarinda Iowa Drawer G.

## POULTRY SUPPLIES.

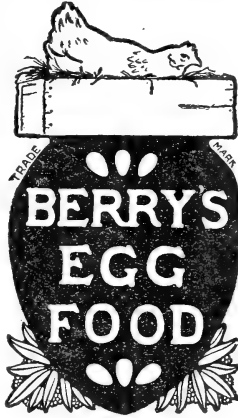
We offer a full line of poultry supplies and have spared neither time nor expense in procuring the best that could be obtained. Buying direct from the producer, in car lots, we are enabled to offer the best at a low price. We also manufacture Chick Food, Egg Maker, and a Lice Killer production that cannot be excelled.

### BERRY'S EGG FOOD

MAKES LOTS OF EGGS

SOLD UNDER POSITIVE GUARANTEE

Contains all the essential elements of egg composition in concentrated form, parched grains containing the greatest amounts of albumen, proteine, mineral substance, roots, and herbs. Parched grain has long been recognized as a curative and system stimulator, by physicians for both man and beast. Grape Nuts which sell for 15c per pound, is nothing more than grain product parched. Our Egg Food tones the system and supplies all the ingredients that make eggs. It is not stuffed with bran, grain or shorts. We let the user supply the cheap part of the feed to mix with it. Berry's Egg Food is the strongest egg food manufactured. It is said to be the best formula yet discovered. We can sell cheaper



The goods are all right; we guarantee them so. The prices speak for themselves—we guarantee quality. You compare our prices with others. Such supplies as we handle are a positive necessity for the successful handling of poultry. No well regulated farmer's place is without a flock of poultry, as for the money invested nothing will produce such returns.

considering quality and results, than any other yet put on the market. We guarantee results and if it does not increase the egg production (if directions are followed) we will gladly refund your money. Sold under a positive guarantee as to results. What better or stronger argument could we put up, even if we used several pages than to say we have confidence in our Egg Food and will refund the money if it does not give results and prove satisfactory. We know we have struck the key note of egg producing food. We know it will give results if fed properly, therefore we get behind it with an iron-clad guarantee. Profit is the real test of the merits of a business, and the poultry business for the money invested, will yield larger gains than any other live stock on the farm. One hen does not produce a large income to be sure, but one hen is a small investment. A flock of 100 hens is also a small investment compared with hogs, cattle, etc. Yet, a flock of hens well cared for, will bring a net profit sufficient to pay the average farmer's taxes and grocery bill, each year.

You should feed Berry's Egg Food during the winter to get best results and the most profit.

Berry's Egg Food is highly concentrated and will go farther than any kind and is the cheapest made. We sell it by the pound and will guarantee that you are getting great value for your money. We send our valuable booklet, Chicken Manual, with every order. This booklet is of great value to all who raise poultry. It is free for the asking. Send postal card for it, today.

Price—4 lb sack 15c; 10 lb sack 35c; 25 lb sack 75c; 50 lb sack \$1.25; 100 lb sack \$2.00. Bags free, f. o. b. Clarinda.

**Save The Chicks**—No more corn meal and water; No more bowel trouble; No more dead chicks, but fine, healthy, hearty chicks is the result of feeding Berry's Wonderful Chick Food and following the directions as to caring for and raising them. Why go to the trouble of hatching out a lot of chicks and have them all die of bowel trouble? What is the use of killing your chicks by the old fashioned corn meal and water diet when you can procure Berry's Chick Food for but little more than the corn meal. Corn meal sloppy diet has killed more chicks than it has kept alive. Such feed and methods are back numbers. Berry's Chick Food has revolutionized the chicken raising business; is absolutely the best combination of grain, seed and animal matter that has ever been discovered or mixed together.

We parch all the grain used, which everyone knows is the best thing for stomach troubles. Eminent physicians have described it for man and beast. Grape Nuts is a parched grain product. Bowel trouble which kills millions of chickens every year, is caused by a deranged stomach while it is caused by a diet of raw cornmeal and water, or any kind of improper feed; so called Chick Food Mixtures that are frauds and are made to sell. Our parched grain, meat scraps, cracked bone, grit, seeds and herbs sweeten the stomach and cure all bowel ailments, cholera and other trouble that affect young chickens. Last year we used quite a bit of charcoal with wonderful results and later we tested parched grains with still greater results and we know we have a wonderful combination of the essential elements that go to make a perfect food for newly hatched chicks, and the best thing to feed them for the first months of their lives.

Berry's Chick Food is fed dry, in the natural state which is a sensible and natural way and which gives such excellent results. It is granulated or cracked into

### BERRY'S CHICK-FOOD



the best long preserved product of

small particles with all the meal taken out and left just the size for little chicks.

Sold under positive guarantee as to results, and no one can put up a better argument or anything that would be stronger than this. With every order of our food we send a booklet on how to feed and care for the poultry. This is very valuable and contains much information. It is sent free to everyone, upon request and if you are the least bit interested, you cannot obtain anything better or that will be of more real value. Send for it today.

Price—4 lb sack 15c; 10 lb sack 35c; 25 lb sack 75c; 50 lb sack \$1.25; 100 lb sack \$2.00. Bags free, f. o. b. Clarinda.

**NOTE**—We do not advise sending for less than 50 lbs unless with other goods as the freight is generally as high on 4 lbs as on 100 lbs.

### SURE LICE KILLER.

This is one of our own preparations demonstrated by actual experience in our own chicken houses and we know we are offering you something that will keep the mites and lice down. It is a liquid and put up in sealed tin cans.

It contains more insect destroying qualities than any other preparation ever put on the market. The liquid is sprinkled, sprayed or painted on the roosts, nests and sides of poultry or on the bedding for hogs. The gas or vapor does the work while the chickens or hogs are asleep. Our price is more reasonable than others and very cheap considering the high quality of the preparation. But, in this as in all else we offer, we give our

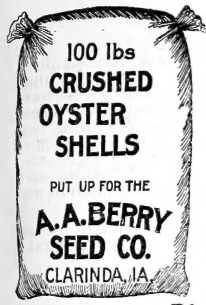
customer the advantage of the low profit, shrewd buying and low expense. You cannot afford not to have a can of it to fight these obnoxious pests, the worst enemies of the chicken raiser.

Price—Quart can 30c; ½ gallon can 50c; 1 gallon can 90c; 2 gallon can 80c, per gallon; 5 gallon \$3.75.

### FOY'S ROUP CURE

Will cure all discharge of the nostrils, rattling of the throat, swelled head, cold or any of the various symptoms of roup which fowls are subject to, it is put in the drinking water and the fowls take their own medicine. One 50c package makes 25 or 30 gallons of medicine.

Price—50c and \$1.00 per bottle postpaid.



**Crushed Oyster Shells**

It is a fact recognized by all breeders of poultry that a grit of some kind is a necessity, even where fowls roam at large, they show a marked improvement and gain in strength and plumpness by supplying them with crushed shells.

The analysis of these crushed shells show that they are practically pure carbonate of lime. They supply just what is lacking and greatly aid in the formation of eggs.

Price—50lb 45c; 100lb 75c; 500lb 70c per 100. lbs f. o. b. Clarinda.

**Blood Meal.**

This is the pure dried blood. It is as pure nutriment as it is possible to obtain. There is nutriment in one pound of Blood Meal equal to 16 pounds of fresh beef.

Mix one part of blood meal with twenty parts of ground feed.

Price—10lb bag 40c; 50lb bag \$1.75; 100lb bag \$3.25, f. o. b. Clarinda.

**Bone Meal.**

A wrong impression exists regarding bone. Fresh or green bones contain 53 per cent moisture and 12 per cent grease, so when you buy fresh bones you pay for 65 pounds of useless material in every 100 pound you buy. Our bone is made from fresh green bones with the moisture and grease taken out.

Price—10 lbs 40c; 25 lbs 75c; 50 lbs \$1.75; 100 lbs \$2.75 f. o. b. Clarinda.

**Mica Spar Cubical Grit.**

This is the sharpest grit that is made, it does not become smooth but retains its rough form. A great many poultry raisers will have no other kind.

Price—50lb 60c; 100 lb 80c, f. o. b. Clarinda.

**Old Trusty Incubator**

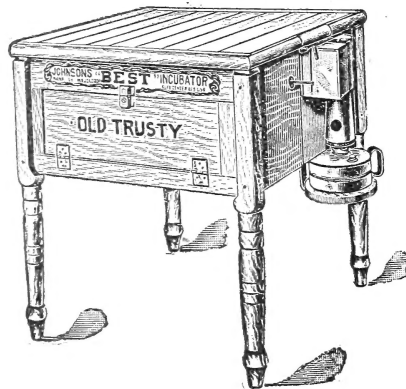
The one that hatches the most chickens, is manufactured by M. M. Johnson, who is considered the greatest incubator man living. He has been making them for the past fifteen years, and no one has had better success in making incubators that will hatch and give satisfaction.

This is the second year for the Old Trusty, and it is the result of personal experience and the gathering together of the best features in incubator construction that Mr. Johnson has ever seen used or made. It is a concentration of his best efforts, ability, knowledge, skill and "know how" in constructing the most successful machine to hatch eggs—The Old Trusty.

Mr Johnson is a practical chicken man; started at the bottom of business and worked up by actual experience until he has perfected a machine that will hatch more chickens than any other machine made. At the prices this machine is offered, it is the cheapest proposition that will ever be presented to you. It is the best machine manufactured or ever offered for the money. We will put it up against any machine on the market as to results. Results are what you want in hatching chickens. The price can not be made lower and is within the reach of all.

If you are thinking of buying an incubator, we advise you to send to us at once for one as we have carefully considered the matter and find the Old Trusty is an incubator you can trust. We will guarantee that you will find it to be what we represent in all respects, or refund the money. *We know the Old Trusty is alright.* We sold over 100 of them last year and not a single complaint. All speak in the highest terms of them. We fully guarantee them as they are guaranteed to us by Mr. Johnson, and will gladly refund your money if you are not fully satisfied with the machine and it does not do the work. We know it will, because it has for thousands of others, and so it will for you as every machine is tested before it is sent out, so you take no chance whatever.

You cannot help but be satisfied as it will hatch out more chickens than an old hen. The Old Trusty can not help hatching chickens, and if given half a chance it will prove a success. It is no trouble to run and anyone that can run a wheel barrow can take care of one as the regulator is so arranged that when once started, it needs very little further attention. You do not need to sit up nights with it, like some of the old style ones, as all you have to do is to keep the tank full of water and the lamp supplied with oil, and you can be as sure of its running



as you are of your clock.

Send to us direct and save time. You cannot buy any cheaper from the manufacturer. *One price for all* but when you buy of us, you get as many coupon certificates as you send dollars, as every dollar is good for one certificate which gives you an estimate for the great cash premium which we describe on page 5. By sending to us direct you obtain an opportunity of securing the great \$1,000 cash premium or one of the 975 cash premiums. Do not wait but send in your order at once. However, if you wish to know more about the Old Trusty, write for further information and catalogue which will be gladly sent you. We are only too glad to be of assistance to you in making up your mind that it is an Old Trusty you need to raise chickens this season. Full directions to operate and handle the machine sent with every order

The Old Trusty has an improved direct acting regulator, a new patent heating system that makes an exact and even temperature over all the chambers and to the depth of all four corners. It has a safety lamp that is safe, two thermometers, an extra tray for turning the eggs, a serviceable screw driver, spirit lamp, funnel, and egg tester. Full instructions with incubator. The case is made of California Redwood. The heating system is made of 12 inch cold rolled copper, and lamps made of brass. The case is made of three walls and two dead air spaces, two doors inside, one with glass panel. The regulator comes already attached and connected. It runs with 30 percent less kerosene than any on the market.

Price—100 egg incubator \$10.00, 150 egg incubator \$12.50.  
 .. 200 egg incubator \$15.00, 300 egg incubator \$20.00.

The Old Trusty Hover Brooder either for inside or outdoors. Warms up anywhere. The chicks hover under the cloth. Just enough heat applied to floor to keep chicks comfortable. Most of the heat is applied to hover cloth. No climbing or piling up. A complete set of fixtures, made of California Redwood; will not warp or pull apart. The most successful chick raiser in existence.

Price—100 chick brooder \$5.00, 150 chick brooder \$6.50.  
 .. 200 chick brooder \$8.00, f.o.b. Clay Center, Nebraska.

Freight charges are from 25 to 75c on incubator and brooder. No more charges for two than one shipped. Address all orders to A. A. BERRY SEED CO., Clarinda Iowa.



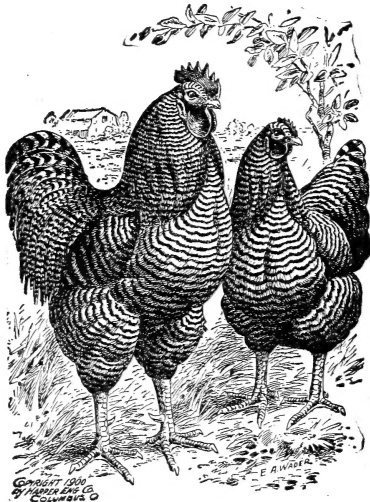
# POULTRY DEPARTMENT

We are greatly enlarging our poultry department and have added several varieties of first class thoroughbred fowls. Clarinda is acknowledged everywhere as having more thoroughbred chicken raisers in its vicinity than any other place in the United States. Some of the best thoroughbred chicken fanciers are located here. We have selected some careful and reliable Pure bred poultry raisers who breed and keep but one variety on their farms, and in this way all the attention and energy is given to the breeding of this one breed. They started with the best they could obtain; birds that would score highest, regardless of cost. We have made arrangements with them to furnish eggs for hatching and wish to accommodate all our customers, so all of the birds we offer you are guaranteed to represent nothing but the highest type of farm raised birds which are of the kind that develop into such fine large splendid bones and vigorous constitution; the kind that produce strong vigorous eggs that hatch so well and develop perfect specimens of their type.

It is considered by all who know, that farm raised birds are much superior to any kind. They are healthier and if you start with the best you will have perfect birds. So send for our superior farm raised birds or eggs and take all the first prizes at your poultry show.

We guarantee the safe arrival of the eggs and that they will make a good hatch if the hen and incubators do their part.

## BARRED PLYMOUTH ROCK



Mrs. A. A. Berry has been breeding pure bred Plymouth Rock chickens for a number of years past and has now a large flock of this, the greatest of all breeds of poultry. Strictly line bred Plymouth Rock birds have been developed with a view of obtaining good sized laying quality and of coarse correct shape and color of a splendid shade of blue bars that extend to the skin. They have never been penned up or pampered except a few months at hatching time, but are strictly farm bred birds which have developed strong vigorous constitutions.

We have but one breed on the place and cannot get them mixed in any way. This cannot be said of fanciers who are cramped for want of room or who have a number of breeds. We have but the one breed on our seed farm and they have unlimited range and all the room they want. We have a large quantity of seed screenings to feed them; such as millet, sweet corn, kafir corn, cane, and barley, as well as many other seeds left over that we cannot use to sell for planting purposes. This great variety of feed and great amount of range has developed wonderful specimens of the highest type of Barred Plymouth Rocks, which breed has long been acknowledged as being the most profitable all around general purpose bird. There are no better anywhere, than we have. We started with as good as could be procured, regardless of cost.

We have greatly improved our flock in size of birds and laying qualities, feathers being the last consideration but in poultry shows they take the front rank and carry off all kinds of premiums, with a full share of firsts. This goes to show that the markings are all right. We pride ourselves more upon the laying quality of our birds than any other thing. Size and laying qualities are what count and what bring profits. Our birds are especially strong in those lines and will appeal to everyone raising chickens as profit is what we are all after and there is no question at all but what our improved Plymouth Rocks will enable you to gather more eggs and more weight than any other course you could pursue.

We have placed the price reasonable—down right cheap—considering the great amount of labor it has taken to build up the quality of chickens, and the eggs we are offering.

There is no question but what the strain we offer will greatly improve the shape, color, size and laying quality. We greatly increased the size of our flock and are well prepared to furnish cockerels, better than ever before. But we advise you to order early; as too many wait until it is late in the season before they send. The express charges are light, in most cases so distance need be no barrier. We send them to every state in the Union with success. It always pays to get the best. You can get the best of us at reasonable figures and at a price which you cannot afford to miss. Send for a few settings of eggs. We have no pullets for sale. We keep the best for our own flock and cull out all that are not good in every way. We send out nothing but what we know will give satisfaction and if you are not fully satisfied we ask you to write us. We guarantee the safe arrival of birds and eggs and if not received in good condition we will refill your order and make the express company stand for the loss.

We make a strong point to have fertile eggs and if they are given half a chance, will hatch, as farm raised birds are always the best and cannot fail to produce more chicks than from birds penned up and kept in limited quarters.

**Price**—for Cockerels—Very choice ones high scoring, \$4.00 each; very fine ones \$2.00 to \$2.50; splendid ones for \$1.50; good birds in lots of five or more \$1.25 each. Shipped in very light coops, delivered at our express office. We will send you the best that you send money for and describe what you want. We are quite sure we can please you.

**Eggs**—First pen all high scoring; and headed by a \$25.00 cockerel, with a great record. The pullets selected as to clear distinct blue color and white bars running even and regular. All selected for best laying record.

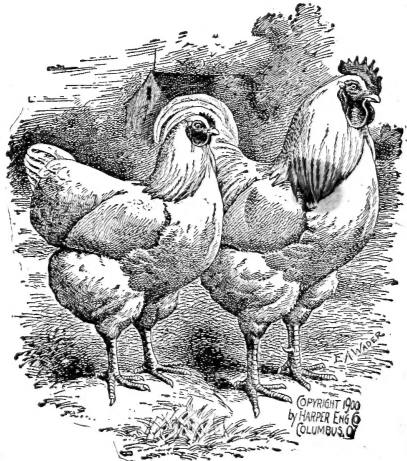
**Price**—Single setting (15 eggs) \$2.00; two setting \$3.75.

**Second pen;** splendid females of the highest type and a cockerel that is a very fine bird, with high score. Especially selected with a view for size and laying record.

**Price**—Single setting \$1.50; two settings \$2.75.

**All Others**—Single setting (15 eggs) \$1.00; two settings \$1.75; 50 eggs \$3.00; 100 eggs \$5.00; 200 eggs \$9.00.

WHITE PLYM-



OUTH ROCKS

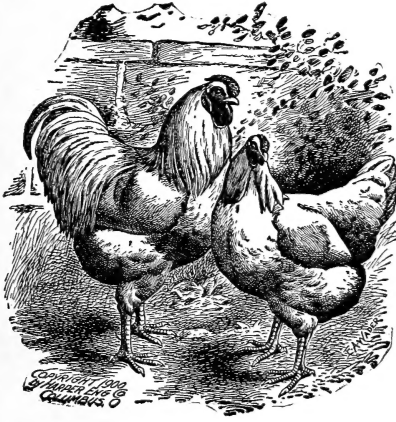
This is one of the newer breeds of fowls and is considered by many to be superior to any kind and many prefer them. We have the best to offer you as the farmer neighbor who is furnishing us with these, has built up a fine flock of the White Plymouth Rocks and there is no question about their being superior in every way. He has laid great stress upon laying qualities and size of his birds. We have schooled him as to the requirements as being essential elements in breeding thoroughbred poul-

37. He is very successful in the show room, and birds do not show the yellow tint but are pure white. They are fully guaranteed as farm raised and are vigorous, strong and of great constitution. They are not like the weak kneed, sickly, scrawny birds raised by fanciers who keep many breeds in small quarters.

What we offer are from carefully mated line bred, high scoring White Plymouth Rocks and all those that want this breed will know that there is no place on earth where you can get as good well bred stock for eggs as cheap as to send to us.

Price—Same as for Barred Rocks, for both cockerels and eggs.

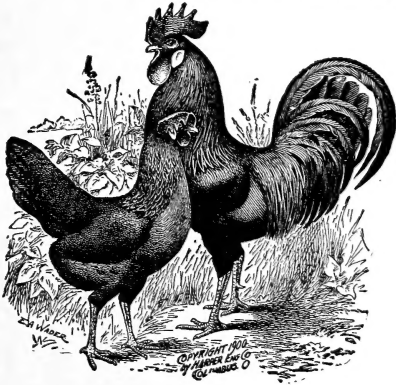
### WHITE WYANDOTTS



This very popular breed is raised by one of our farmer friends who takes pride in taking first prizes at poultry shows on his pet Wyandotts and has nothing but high scoring birds. This is a popular breed and combines utility and beauty to a marked degree. Their white plumage and trim rose combs make them "a thing of beauty" while their great laying qualities and handsome appearance when dressed for the table, makes them "a joy forever." They are easy keepers, require less feed, mature earlier than most of breeds and for the farmer, are a most excellent breed of chickens. None better and few as Good.

Price-1 setting, 15 eggs, \$1.25; 2 settings \$2.25; 50 eggs \$3.25; 100 eggs \$6.00.

### SINGLE COMB BROWN LEGHORN



The party who furnishes us with this queen of the practical egg laying birds, has, to our knowledge, raised nothing else for the past 15 years and has taken great pride in developing a strain that is second to none. Leghorns are leaders when judged by the standard of the great number of marketable eggs produced at less cost. They are persistent layers and extraordinary active foragers, waste no time in setting, therefore, the cost is comparatively light; perhaps not half that of the larger breeds.

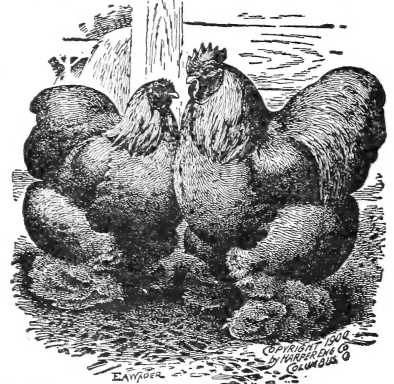
Price—Per setting, (15 eggs) from choice lot \$1.25 2 settings \$2.25; 50 eggs \$3.25; 100 eggs \$6.00.

### Rose Comb Brown Leghorn

The rose comb has an advantage over the single comb in their comb not becoming frosted in winter, which bothers the single combs to quite an extent. They are exactly like the single combs in every respect except the comb. Price—1 setting, (15 eggs) \$1.25; 2 settings \$2.25; 50 eggs \$3.25; 100 eggs \$6.00.

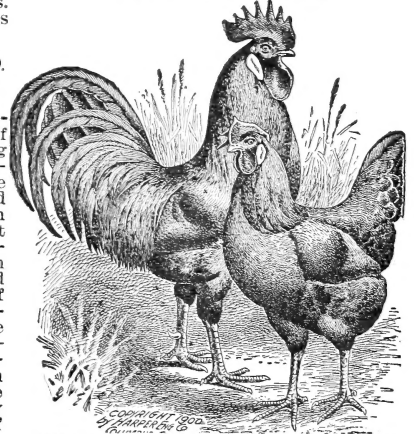
### BUFF COCHIN,

One of our nearest neighbors raised these and they have an exceptional fine lot of this large massive breed of fowls. They are first class show birds. This profusely feathered breed has a fine carriage, are good layers,



and for a market fowl they cannot be beat. Price-1 setting, (15 eggs) \$1.25; 2 settings \$2.25; 50 eggs \$3.25; 100 eggs \$6.00.

### BUFF LEGHORN



a This is one of the newer breeds and it is claimed by many, superior to any other variety of Leghorn, being larger and as good in laying qualities. Price; same as Brown Leghorn.

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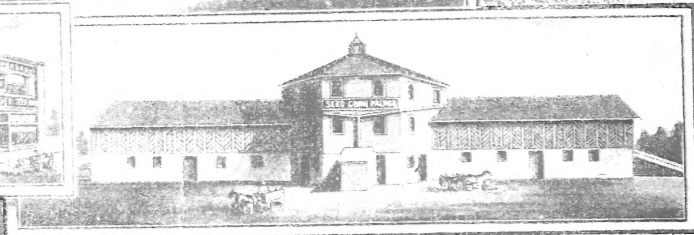
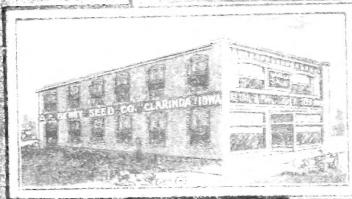
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OUR BUILDINGS  
WHERE WE CARRY  
ON OUR  
SEED  
BUSINESS



NONE BETTER  
COMMODIOUS AND  
ESPECIALLY ADAPTED  
FOR HANDLING  
SEEDS



## NEW JERUSALEM ROSE

NEW, HARDY, HYBRID TEA ROSE FROM THE ORIENT. BEAUTIFUL BEYOND DESCRIPTION. SINGLE PLANTS, 50c.; POST-PAID, WITH COUPON CERTIFICATE WORTH \$1.00. FULL DESCRIPTION, PAGE 83.

## PARADISE DAHLIA

NEWEST AND MOST BEAUTIFUL VARIETY OF THE GRAND OLD FLOWER EVER INTRODUCED. SINGLE BULB, 50c., POST-PAID, WITH COUPON CERTIFICATE WORTH \$1.00. FULL DESCRIPTION, PAGE 87.