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ANNUAL CATALOGWE241918

CHOICE TESTED GARDEN

SEED POTATOES, FLOWERS, SMALL FRUITS



@ HENRY FIELD @ SEEDSMAN

SEASON 1902

SHENANDOAH, @ @ IOWA

C. H. Benford, Job Printing, Shenandoah

Annual Greeting:



First of all I wish to thank my many friends and customers for their kind words and orders of the past season. The sales were more than double those of any previous year and this gratifying state of affairs was due in a great measure to the kind words of old customers. That is the best advertisment any firm

can have and you may be sure I always appreciate it. A man may see a seedsman advertised everywhere and take no notice of him, but when a neighbor recommends that same seedsman, the chances are good for an order. I am always glad to get the names and addresses of your neighbors so that I may send them catalogs. I am always glad to send you extra seeds for your trouble if you will do me this favor.

So much for the past, now for the present. The year has been a hard one on most seed crops, but we were lucky in having large contracts with growers in some of the most favored sections of the country and have good stocks in nearly all lines. On seeds of our own growing we have a good half crop of excellent quality. Our Michigan grown peas and beans were hard hit and the crop is the shortest for years. We had much larger contracts than usual, however, and by refusing all large orders on them we expect to have enough for all our customers. But you had better order early. On all other items we are exceptionally well fixed and have our seed house stored full of bright, new stock seeds of the very best, strains and all tested, honest stuff. We expect with your help to double our business again this year.

Henry Field

OUR PLATFORM:

We come before you with this modest catalog soliciting your patronage, and I believe if you give us a hearing, we can convince you that it will be to your advantage to deal with us.

WHAT WE SELL—Seeds, seed potatoes and small fruit plants. If you want grass seed or nursery stock (other than small fruit) we advise you to deal with specialists in those lines. You will find good ones in this same town, probably the best ones to be found anywhere. But on anything in our line we will not take a back seat for anyone.

THE MAN WHO SELLS—The proprietor, Henry Field, is a practical market gardener and he has worked with vegetables and fruits all his life. He personally oversees every detail of the business and gives his customers the benefit of his life-time experience in such matters. Is it not better to buy of such a man than from some city bred man who has no practical knowledge of what he sells?

HOW WE SELL—Honestly. The seeds are sold by weight and measure entirely. No guess work about how much a "packet" will be. We tell not plainly in the pricelist and on the package the exact quantity you may expect. We do not claim to have the only good seeds to be had—you would not believe us if we did—but we do claim to have as good seeds as you can buy anywhere at any price—pure, sure to grow, and good honest measure—what more can you ask?

PRICES—Our prices will be found as low as good, reliable seeds can be sold at. All seeds are priced by weight (except beans, peas and corn, which are sold by the quart and pint) and where a less quantity is wanted than the amount named it will be sold at the same rate. We sell you good, honest seeds in any amount down to a nickle's worth as cheaply as you could buy bulk seeds of doubtful quality at the stores, and while we do not sell less than five cents worth of anything, our five cent package will be found in many cases to be three to five times as large as the three and four cent packages of some of the so-called "cheap" seedsmen.

QUALITY—This is the all-important thing to consider in buying seeds. We handle only one grade—the best to be had—and guarantee it to be satisfactory. We do not, as some seedsmen do, claim to grow all of our own seeds. It could not be done. We can and do grow some items to perfection here and the others are grown by experienced specialists in other parts of the country. All seeds are carefully tested and if not entirely reliable are thrown out. We know that every package of seeds we send out is just right. In our seven years in the seed business, we could count on the fingers of one hand the dissatisfied customers.

GUARANTEED SEEDS—Perhaps you have noticed that most seedsmen refuse to guarantee their seeds. Maybe there is a good reason for it. We are not afraid to trust ours. Here is the guarantee we used last year and we use it again this year: GUARANTEE—"These seeds are from the best growers, have been carefully tested, are guaranteed both in quality and quantity, in that I will replace free any not found satisfactory." Of course we can not guarantee a big crop, no one could do that, but

we know the seeds to be of good vitality, pure, and true to name. If you and the weather do your parts the seeds will not disappoint you.

VARIETIES—We do not believe in a long list of varieties. In our experience in market gardening we have tried almost everything in the catalogs and have discarded most of them. They may be all right in the East but not here. The sorts we offer are the ones we have found to do well here and are the ones we use ourselves. We know them to be the best for this soil and climate. If there is something you especially want and we do not list it we will get it for you, but depend on it, if it is not in our list there is a reason why.

DESCRIPTIONS—The brief notes added to the list of sorts give our actual experience with them. There's no guess work about it. We've raised them ourselves and know just what they will do. We have aimed to make these notes as true and impartial as possible, and they may seem tame after reading the glowing accounts in some catalogs, but they have the great advantage of being true. The illustrations are from photographs taken from our garden.

LOCATION—We are locatued near the town of Shenandoah, in the Nishna Botna Valley of Southwestern Iowa. Everything grows to perfection here and we consider it the garden spot of the world. The garden and residence, Sleepy Hollow Farm, is one-fourth mile south of the town, and Mr. Field will always be found there ready to answer questions in person, by mail, or by telephone. The three lines of railroads centering here give us excellent shipping facilities.

REFERENCE—As to our standing and reliability we refer you to the First National Bank of this city or to any of our business men.

FREE DELIVERY—We send all seeds prepaid at the prices given in this book. Purchaser pays the transportation charges on potatoes and plants except where otherwise stipulated.

FREE PACKING—We make no extra charge for sacks, boxes or packing. Many other seedsmen make an extra charge for all of these.

SEND MONEY by draft, money order or registered letter. Don't send personal checks or loose money. Stamps are all right.

NOW—Are you ready to look through our list of sorts and make out your order? We'll be pleased to show you through.

HENRY FIELD, Seedsman.

AGENTS WANTED—We want good, live agents in every locality where we are not already represented, to sell seeds, potatoes, etc., for us. We don't want "chronic agents" but good live gardeners and farmers who have some spare time in the winter and can take orders among their neighbors. There's good money in it and it gets better every year. You might as well make some money this winter as to sit by the fire and loaf. Write and ask about it.

TO MARKET GARDENERS—The figures given here are our retail prices. If you are in need of a big bill, send me the list to figure on before you buy and I will name some interesting prices for you. I am a market gardener myself and know the kinds of seeds you need and I will give you only the best. Try an order if you don't believe it.

Garden Seeds.

This has been a very disastrous year for many varieties of garden seeds, but we had large contracts in some of the most favored parts of the country and are in fairly good shape. You will notice that we have raised prices very little and even reduced some. We would advise placing orders early, as some varieties are bound to be scarce before spring. This will be especially true of beans, peas and sweet corn, all of which were hard hit by the drouth.

Free Delivery—All prices on garden seeds given here include free delivery by mail, express, or by agent.

For Larger Lots-See prices in wholesale list, sent free on application.

ASPARAGUS.

Most people hesitate to plant this most delicious vegetable because they imagine it is hard to grow, but this is a great mistake. Plant early in rich ground and tend well and it will make a quick growth.

Columbian Mammoth White—A new and distinct variety, having pure white stalks, very large and tender. It is also very early and is a great improvement over other sorts.

Conover's Collossal—The standard sort. Large green stalks, early and tender.

PRICE OF ASPARAGUS—Oz. 10c, one-half oz. 5c.

BEANS.

Our seed beans are all grown in Northern Michigan by one of the best growers known. They are free from weevil, are usually plump, hardy stock, at least a week earlier than beans grown here.



Wardwell's Hidney Wax Bean.

BEANS--Dwarf or Bush.

Wardwell's Kidney Wax — (See cut.) Very early and hardy; long, straight, yellow pods, generally 5 or 6 inches long, in great profusion. Free from rust.

Davis' White Kidney Wax—Much like above, but longer pods, pure white seed and sometimes not so tender. Specially good for canning.

Challenge Black Wax—An improvement on the old black wax. Enormously productive of round, tender pods.

Golden Wax—Much like Wardwell's but smaller pods and more of them, Very popular.

Stringless Green Pod—Introduced lately by Burpee. The best green podded been known. Of very fine flavor and absolutely stringless. Long, straight, green pods: good yielder.

green pods; good yielder.

Round Pod Valentine—The well-known green podded sort. Very early and productive. Earlier than above but not quite so tender.



Tall Sioux.

Tall Sioux - A new variety from Nebraska. It. is the most robust grower I ever saw and seems to succeed well anywhere. The pod is very large and meaty, light green in color and bears abundantly. It seems to be able to stand more cold and more dry weather than most pole beans. Is good for either green beans or succotash and seem to do equally well whether planted in corn or in open ground. The seed is of a very peculiar color being white on one end and vellow on the All taings conother. sidered, I think this is the best pole bean in the list.

Do you know beans? If you do, look over our list, see what you think of it.

Henderson's Bush Lima — Earliest and most productive of all the bush Limas. In fact the only one we have ever made a success. Small, white, flat seeds, and a true bush about a foot high.

BEANS-Pole.

Extra Early Lima—Earliest of all the pole beans, Pure white seed, enormously prolific. Has never failed yet to make a good crop in spite of all sorts of weather. The only one that is a thorough success here.

Cutshort or Cornhill—The old favorite for planting in corn. Red speckled seed, long slender pods. Will climb

on corn or poles. Good yielder.

Dutch Case Knife—Climbs like above, but has much larger pure white seeds and larger pods. Will outyield any sort I know of and is early.

Lazy Wife-Well known but too late to do well here. Try Tail Sioux instead.

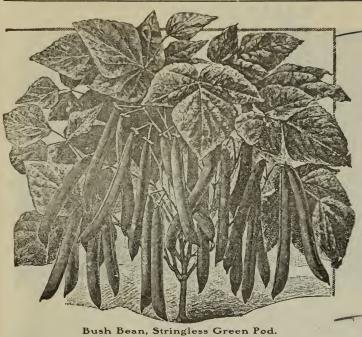
King Lima—The very large seeded Lima bean. Largest and best of all Lima beans, but late and gets caught by the frosts sometimes.

Horticultural or Cranberry—The old-fashioned "bird egg" bean of our grandmothers. Fine to shell out. Very rich flavor.

Golden Cluster Wax—This is the only successful yellow podded Pole bean I know of. The pod is of medium length, round and straight. White seed. Good for either snap or shell beans.



Bush Beans, Perfection Wax,



BEANS-Bush.

Perfection Wax. This is the grand new bean that I sent out late last year. It is a true bunch bean, growing about a foot high with a great profusion of straight, handsome. vellow pods which grow very long, sometimes 8 inches or more. It is very early, being the equal of any in this respect. The tenderest wax bean known. In fact, it is 'per-fection' in every way. I have man-aged to secure a good stock of it this year and hope to plenty for evervone.

BEANS-Field. Prolific Tree.

The most productive bean known.

Should be planted much thinner than other sorts as it branches enormously. Holds the pods up off the ground and so does not mildew and stain in wet weather. The bean is of the regulation navy size and of a remarkably pure, pearly white color. I have the genuine stock of this famous bean.

White Wonder.—A well known and excellent type of field bean. Remarkable

for uniform ripening and heavy yield. Has yielded as high as 40 bushels per acre for us.

Other Well Known Varieties.—Kentucky Wonder, Burpee's Bush Lima, Speckled Wax, Early Six Weeks.

This are the same and the same								
PRICES ON BEANS.								
BUSH BEANS.	½ Pt.	Pt.		Qt.				
Golden Wax	10c	20c		35c				
Black Wax		15c		25c				
Dide Was		200						
Davis White Wax	8c	15c		25c				
Wardwell's Kidney Wax	10c	20c		35c				
Speckled Wax	8c	15c		25c				
Perfection Wax		25c		40c				
Stringless Green Pod	10c	20c		35c				
Round Pod Valentine	8c	15c		25c				
Henderson's Bush Lima	10c	20c		35c				
Burpee's Bush Lima	10c	20c		35c				
Fords Give Trooks	10c	20c		35c				
Early Six Weeks								
Prolific Tree	10c	20c		35c				
White Wonder	8c	15c		25c				
POLE BEANS.								
%Pt. Pt. Qt.		½ Pt.	Pt	Qt.				
		100	20c	35c				
Dutch Case Knife10c 20c 35c Lazy Wife.			20c	35c				
Kentucky Wonder 10c 20c 35c F Extra Earl	y Lima .	10c	20c	35c				
King Lima			20c	35c				
Golden Cluster Wax10c 20c 35c								
For prices on larger lots see wholesale price-list.			,	~-				
Any three varieties of beans, one pint of each for	50c; hal:	f pint of 6	each	25C.				

TABLE BEETS.

Eclipse (3) See cut. Round. smooth and tender. Very early. The best and most popular early beet known. vou want a ľate one, plant this one late or buy Long Blood.

Egyptian(2)—Much like above, but flatter in shape and are not so s mooth. Very dark red color.



Five Leading Varieties of Table Beets.

Blood Turnip (5)—The old standby: too well known to need description.

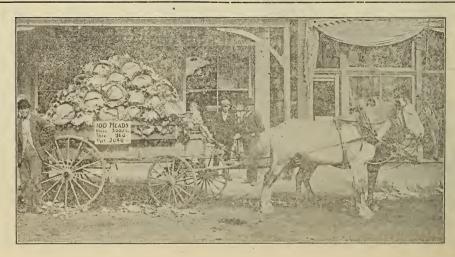
Long Blood—The well known long red table beet. Late, tender when young; keeps well for winter use.

STOCK BEETS OR MANGELS.

Long Red Mangel (4)—Very large. Will make more cow feed to the acre than anything else you can raise. Plant early, rows wide apart and very thick in row. Thin to six inches and tend like corn.

Sugar Beet (1)-Imperial. Not so large as above but richer. Can plant closer.

Prices on Beets—Eclipse, Egyptian, Blood Turnip and Long Blood, ½ oz. 5c: oz. 8c; ¼ lb. 20c. Long Red Mangel and Imperial (lb 35c;) oz. 5c; ¼ lb. 10c. For prices on larger lots see wholesale price-list.



Load of Surehead Cabbage Grown by Us.

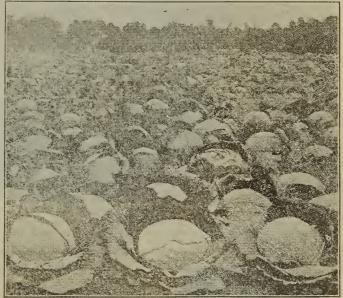
100 Heads to the Ton. Can you beat it?

CABBAGE.

Our Cabbage Seed is all American grown except the Hollander, and cannot be beaten no matter how high a price you pay. It is grown on Long Island by C. L. Allen, the most noted cabbage seed grower and the best authority on cabbage in the United States. We do not, as some seedsmen do, tack our own name on every variety, nor charge you two or three prices for it, but it is genuine, fresh, up-to-date seed just the same. Cabbage has been a brag crop with us in our gardening business for a great many years and the big load grown by us in 1896 and shown in picture on preceding page has probably never been equalled. It was grown from the same stock of seed we offer here.

CABBAGE-Early. Early Jersey Wakefield - This is the best very early cabbage known and has held its place against all the flashy novelties for a quarter of a century. There are a few earlier such as Etamps. Express, Lightning and various other earliest, but they are all either too small or too soft to be of any use. Wakefield is a fair size. sometimes weighing 8 to 10 pounds, pointed, very early and solid. Seed scarce this year.

All Head Early— (See cut) Not quite so early as above, but much larger, making a solid, flat head, the size and shape of a late cabbage. We have



A Field of Surehead Cabbage of Our Stock.

raised them to weigh 17 pounds, trimmed. The one shown weighs 11 pounds. Like the Wakefield, remarkably sure to head and yory hardy but does not burst as bad and is about 3 to 5 days later.

Early Winningstat—An old favorite, much like Wakefield. Same size and shape but about 10 days later.



Early Jersey.

All Head.

CABBAGE-Summer.

Henderson's Summer—Looks like Fig. Dutch but smaller and earlier.

All Season's—A large, flat cabbage of the drum head type. One of the largest grown but not late enough to keep well for winter.

CABBAGE-Late.

Sure-Head—(See cut.) One of the best all-round cabbages known. Large, solid heads, deeper and heavier than Flat Dutch. White and fine grained, keeps

well for winter use. Certain to head. In short, it can't be beat.

Premium Flat Dutch—The best strain of this old standby. Large, flat heads, vigorous growers, and good keepers

Drumhead
—A large, very
flat wide cabb a g e, sometimes coarse,
always large.
Red Cab-

bage — For pickling.Hollander — Also called

—Also called "Solid Emperor" and "Danish Ballhead."
A new winter cabbage which has taken the



Early Jersey Wakefield.

eastern market by storm. Medium size, late and very solid. Fine quality and said to keep until cabbage comes again. We have the true stock imported direct from Denmark



PRICES ON CABBAGE.

	Pkt.	Oz.
Early Jersey Wakefield	õс	25c
All Head Early	5c	25c
Early Winningstat	5c	20c
Henderson's Early Summer	5c	20c
All Season's.	5c	20c
Genuine Surehead	5c	20c
Premium Late Flat Dutch	5c	20c
Drumhead	5c	211c
Red Cabbage	5c	20c
Hollander or Danish Ballhead	õс	25c
For prices on larger lots see wholesale	price	list.

CELERY.

This should be more generally grown and would be if people realized how easy it is. We give full instructions with every packet of seeds.

Golden Self-Bleaching—The easiest to grow, and one of the best in quality. Medium size, creamy color, healthy and vigorous. Will bleach itself if well shaded.

White Plume—Much like above but earlier and not quite so large. Very tender and sweet. Prices—Oz. 25c; one-lifth oz. 5c.

CAULIFLOWER.

This delicious vegetable should be more generally grown. It is as easy to grow as early cabbage and should be handled the same way. Cook it like cabbage. It tastes much the same but is tenderer and sweeter. Someone has said that it is "cabbage

with a college education."



Early Snowball Cauliflower.

Early Snowball—This is the best variety grown. It is very early, absolutely sure to head, always tender and white. Heads about a week earlier than the earliest cabbage. We get our seed direct from a gardener at Nakskov, Denmark, and know it to be straight.

PRICE—Pkt. of about 100 seeds 10c, foz. 75c.

CARROTS.

Ox-Heart-An early, short carrot,

especially for table use.

Long Red-Later and larger than the above—sometimes grows a foot long. Half-long Orange — Medium size, good quality, the celebrated carrot of eastern market.

White Belgian—A very large sort, grown only for stock. It is said to yield twenty tons to the acre.

Prices on Carrots.		
⅓0Z.	oz.	¼lb.
Ox-heart5c	15c	35c
Long Red5c	15c	35c
Half-long Orange 5c	15c	35c
White Belgian 5c	10c	20c
For larger lots see wholesale pri	ce-lis	st

CUCUMBERS.

These should have a very rich soil, the richer the better, but will do fairly well almost anywhere. Do not crowd them in the rows. That is what causes them to grow knobby and crooked sometimes. For pickling, plant some good pickle sort, such as the "Evergreen," in June. For "slicers" plant earlier. White Spine is the best one tor this.

Early Cluster-The well known short, early pickle: Generally grows in pairs. can be planted in June for late pickles.

Kvergreen—(See cut.)—The best pickling sort. Smooth, dark green, straight, medium size. Fine for early slicers. In fact, the best general purpose sort known.

Long Green—The old-fashioned long, almost seedless cucumber. In dry weather cometimes gets tough.

Chicago Pickle—Grown extensively by the pickle factories. Short, straight, medium size.

White Spine—A large, very smooth cucumber, especially fine for slicing. Turns white when ripe, instead of yellow.

Other well known varieties—Early Frame, Green Prolific Japanese Climbing, Parisian Pickling, Everbearing.



Evergreen Cucumber.

PRICES ON CUCUMBERS, any variety-Half oz. 5c; one oz. 10c; fourth 1b. 20c.

SWEET CORN.

There are many good varieties of Sweet Corn but there is no need of growing them all. The ones here listed will be found to be the very best and cover the entire season.

White Mexican - There has always been a great demand for an extra early sweet corn of good quality and for years we have been on the lookout for something to fill the bill. old Black Mexican would nearly do it but it was barred on account of its color. Last season our attention was called to a pure white sport of the Mexican, discovered by a farmer near Ft. Dodge, Ia. We planted a small field of it and found it to be just what was claimed for it-an extra early, pure white, very sweet variety. Now listen, it is as early as Cory and as sweet as evergreen, good, fair size and pure white. If you don't be- White Cory. lieve this try it and see.



Champion. "Just Right to Cook."

Evergreen

First of All—A small, early corn, much like Cory. Probably the earliest one known. Grain is slightly red. Grows about waist high and is ready about July 4th.

White Cory—As early as the above or nearly so and has the advantage of being pure white and a larger ear.

Early Champion - About ten days later. Long, sweet ears like the later sorts. Is gone be-fore the Evergreen is ready. Is the equal of any of the later sorts in all except size and is quite early.

Early Minnesota—A well-known second early. Much like Champion but not so large.

Evergreen—The standard big, late Sweet Corn, Very tender and sweet. Deep grain. The sort to use for drying or canning.

Zigzag Evergreen-A strain of the above having the grains set on the cob "hit and miss" in-

stead of in rows. Otherwise the same.

Country Gentleman — (Shoe Peg. Ne Plus Ultra) a small, late variety with long, slender grains set sigzag on the cob. Very sweet but small ears.



Early White Mexican.

PRICES ON SWEET CORN. ½ Pint Qut. -White Mexican15c 35c First of All10c 20c 20c White Cory10c 35c 20c Early Champion10c 35c

Early Minnesota 8c 25c 15c Evergreen 8c 25c 15c Zigzag Evergreen.... 8c 15c 25c Country Gentleman..... 8c 25c For prices on larger lots see wholesale price-list

Send for free packet of our seeds. It is yours for the asking. Then you can see and judge for yourself what our stuff is like.

EGG PLANT.

This delicious vegetable should be more largely grown. Tend like tomatoes and it is just as easy to get a crop.

New York Purple—The best sort. Large, smooth, thornless, dark purple.

Early Long Purple—The earliest variety grown. Is of fair size and bears abundantly. Is early enough to bear a good crop before frost, while the later sorts are likely to get cut short

PRICES on Egg Plant—Oz. 25c: one-fifth oz. 5c.

LETTUCE.

Plant your lettuce in rich ground, the richer the better, and if you want it to head thin it out to a foot each way.

Simpson — (Black seeded) (see cut)—The best early lettuce. Does not make a true head but loose, fluffy bunch of leaves. Light green or cream color. Very tender and sweet and grows very quickly.



Simpson Lettuce.

Prize Head—Like above except in color, which is a mixture of green and red. Very tender and sweet and grows very quickly.

Hanson—The very best curled head lettuce. Dark green outside, creamy inside. Cal. Cream Butter—A large head lettuce with smooth leaves like cabbage. Makes a flat head, size and shape of late cabbage. The leaves inside of the head are of a beautiful creamy color and very rich and buttery in flavor. This is the best of all the so-called cabbage lettuce.

Mixed Lettuce—All the above and some besides in mixture. Gives a great variety for a small price.

PRICES—Any variety; Oz. 15c; one-third oz. 5c.



MUSTARD.

Chinese Curled—Used for greens. It makes a large, tender, curled leaf, very early. The best of all the improved varieties of mustard.

PRICES-Oz. 10c; half-oz. 5c.

Imogene, Iowa—We received the seeds last week and were well pleased with them, A. H. Sherbon,

Brooks, Iowa-Enclosed find draft for \$4.95 in payment of recent invoice. I am well pleased with plants. Thanking you for prompt shipment, I am yours, R. Kerber.

Grinnell, Iowa—Seeds received all right. Thank you for the extra packages. I did not expect you to make up for the onion seeds that did not grow, as it was only a small package, a small matter out of so many, and it was probably my own fault. Your McIvor Melon was especially fine last year.

A. B. Goss.

Tingley, Ia.—I have been out some already and they all say they want seeds. Send me a couple more Order Books. W. Karr.

MUSK MELONS.

Our Musk Melon seeds are grown under contract for us in the sandy land of Northern Nebraska by a man who grows nothing but melons. We find that seed from there make earlier, hardier and better melons than the home grown. It is from selected melons, not culls, is pure and true to type. We will not take a back seat for anyone on our melon seeds.

Rocky Ford—(Burpee's Netted Gem) — The most famous nutmeg in the market Quite small but very prolific,

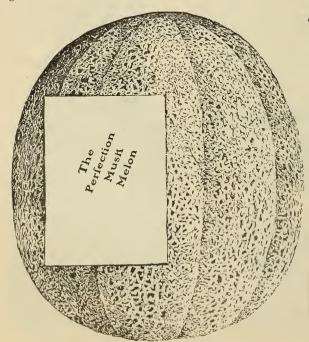


heavily netted, very early,

The Rocky Ford Musk Melon.

and always good. It is light yellow when ripe and has green flesh. For persons who like green flesh melons this will be found equal to the Emerald Gem.

Emerald Gem.-Probably the sweetest melon grown. It is of the nutmeg typesmall, dark green skin, and thick, yellow flesh. It is always good and its rich, spicy flavor is not equalled by any melon, large or small. It is very early and produces enormously, usually about a dozen melons to the vine. Except for size it is the best melon grown.



Persection-Best of all the large musk melons. large often selling in our mar-kets for 15c each. Very thick, yellow flesh of high quality. Taken all in all this is the best musk melon grown and always takes first prize wherever shown Paul Rose - A celebrated melon in the Chicago market. A cross between the Osage and Netted Gem. Medium size, yellow flesh, well netted and of handsome appearance. Shape and color of Osage.

PRICES OF MUSK MELONS.

Any variety listed, ½ oz. 5c; oz. 10c; \(\frac{1}{4}\) lb. 25c.

SPECIAL OFFER.

Any 4 varieties 3 oz. each 15c Any 4 varieties 1 oz. each 25c Any 4 varieties 1 lb. each 75c This will give you a chance to compare varieties.

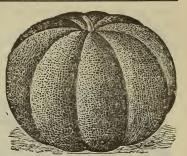
For larger lots see wholesale price-list.

Hackensack—Much like Perfection except that it is green fleshed. Heavily netted and very handsome in appearance. This and Perfection make a pair that is hard to beat.

Nutmeg-The old favorite. Flattened shape, green flesh, early and sweet and too well known to need description.

Banana -- A long, slender banana shaped melon. Sometimes grows to be two feet long. Yellow flesh, fair quality.

Other well known varieties of Musk Melons-California Cream Cantelope, Montreal Chicago Market, Princess, Jenny Lind, Banquet.



Extra Early Hackensack.

WATERMELONS.

What I said about our musk melon ._ seed applies to the water melons, which

seed applies to the wat are grown by the same man. Don't risk the doubtful "store" seeds on this important crop. You can get good seed of us at about the same price. All of the varieties listed below are good ones that we grow ourselves for market. You can shut your eyes and pick a good one. All bright red flesh.



PRICES ON WATER MELONS.

Any variety listed, $\frac{1}{2}$ oz. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c.

Special offer:

Any 4 varieties, ½ oz. each.....15c Any 4 varieties, 1 oz. each....25c Any 4 vaeieties, ½ lb. each....65c For larger lots see wholesale list.

Tobacco Dust for Bugs—This is the possible exception of nearest to a cure or remedy that you the Kleckley it is the will find. We sell it at lb. 15c; 2 lbs. sweetest melon known. 25c; 10 lbs. \$1.00. These prices do not include postage or express charges. In fact there is, in our

Those Boys will enjoy raising a patch of melons. Buy some good seed and set them to work. Better do that than have them stealing from the neighbors.

McIvor's Wonderful Sugar-(See cut)-A long melon looking much like the Rattlesnake but much better quality and larger. Ripens just after the Large, first earlies. very prolific and very fine quality. With the the Kleckley it is the In fact there is, in our opinion, no melon with more good points. White seeded.

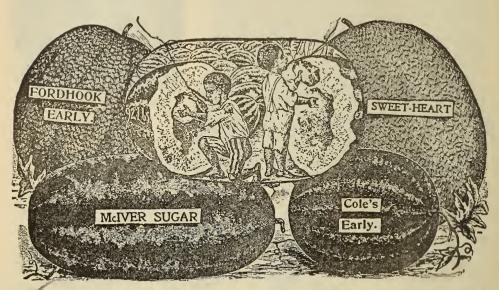
Cole's Early— The earliest. Small,



round or oblong, black seed, striped like a Cuban Queen but of better quality. Very

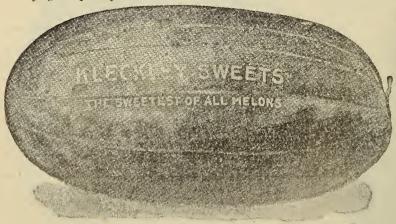
thin find.

Florida Favorite—Best early melon. Very sweet and tender. A long, slender melon of medium size. White seeds. Always bears well and always good. The earliest melon of its size



Fordhook Early—Largest early melon, Dark green, good quality, quite large. This is the melon I sent out free last year.

Sweetheart—A large white melon. Medium in season, round fine appearance and good quality. Will average larger and sell higher than any melon we ever raised. Always good quality and never hollow. Can't be beat for a market melon.



Kleckley-A new variety of extra quality. Shape and color of the Old Mountain Sweet but larger. It is in our opinion the sweetest melon grown. Very thin skin and breaks easily in handling, so does not carry well to market. Uniform in size and very prolific. Has white seeds.

Other Well Known Varieties—Phinney's Early, Cuban Queen, Ice Cream, Dark Icing, Monte Christo, Mountain Sweet, Rattlesnake, Dixie, Kentucky Wonder, Black Diamond.

ONIONS.

On no crop is it more important to have good seed than on onions. In our market garden buisness we have grown a great many thousand bushels of onions and its hard to fool us on them. Our seed is all American grown and is grown by some of the best growers in the country. Some of it is grown in Minnesota, some in Michigan, and some in the West. Every pound of it is genuine "Market Gardener" stock, grown for us under contract and subject to test. We know positively that it will grow and be true to name. In our field test the past summer of samples from every stock we had, there was not a single break or fault. At our prices there is no excuse for you to fool with "store seeds."



Red Weathersfield (6)—The stardard big, flat, red onion. Good quality and a good keeper. More extensively grown than any other variety.

Globe Red Weathersfield (7)—Is a perfect globe shape of the same popular onion. Otherwise the same.

Prize Taker (1)— Very large, mild and tender. Will outyield and outsell any other variety. This is also called Spanish King and is the same big onion seen in the round cornered crates in the fruit stores in winter.

Silver King (5) — A large, flat, white

onion of Italian origin. Can't stand the dry weather.

Silver Skin or Portugal—A round white onion, fair size. Used for white sets. Yellow Globe Danvers (4)—A yellow American onion of medium size. A good keeper and very popular in the eastern markets. We have the true strain.

Australian Brown (2)—This is the new onion introduced by Burpee as an exceptionally good keeper. It is about the size of Silver Skin but of a bronze brown color and will keep longer than any other onion known. While not as heavy a yielder as Weathersfield or Prize Taker it would be very profitable to grow for a late spring market. It is also advertised as "Bronze King" and as "Longkeeper."

New Queen (3)—A small, flat, white onion. Very tender and sweet. Very

early. This is the sort used for pickles.

White Globe—This is the largest successful pure white onion. Perfect globe shape, very solid, always keeps well.

Red Globe—Like above but dark, rich red in color. Always brings top price in market.

PRICES ON ONIONS.

1	Pkt.	Oz.	¼ lb.	F	ekt. C	Z.	14 lb
Red Weathersfield	5c	15c	40c	Globe Red Weathersfield Silver King	5c 2	0c	50c
Prize Taker	50	20c	50c	Silver King	5c 2	0c	50c
Silver Skin	5c	20c	50c	Yellow Globe Danvers	00 1	90	100
Mary Ougan	5.c	20c	50c-	White Globe	OC Z	UC	300
Red Globe	5c	20c	50c_	Australian Brown	5c 2	0c	50c
For prices on large	r lots	see	while	esale price-list.			

ONION SETS

The easiest and quickest way to raise onions is from the sets or little onions. We use and sell only the bottom sets as we consider them much the best. They are grown from seed sown late and very thick. This produces a little onion about half an inch in diameter, which when set out early in the spring, soon makes good, green onions. or if left stand will make a big onion like one raised from seed but fully two months earlier. They are much sweeter and better than those grown from top sets, We

can furnish these sets in red, white, vellow or brown. The vellow are generally the best and we advise our customers

to get them.

Prices of Onion Sets.

Qt 18c, 2-qt 35c, 3-qt 50c Red to include free delivery Yellow White by mail or agent. For prices on larger lots by freight or express, see wholesale price-list. Brown Multipliers |

English Multipliers - This is a class of onion sets little known in this country but very popular in the east. We secured a small stock two years ago but have waited until we could get a big stock grown before listing them. single small set when planted sends up a whole bunch of stalks and when it bottoms down you find a big clump of small onions, sometimes as many as fifteen. We consider them a very fine thing as they are earlier than any other sort of good onions and are extremely tender and delicate eating. Price same as other sets.

THIS COLLECTION OF FANCY GOURDS FREE.

We want to secure all the names we can of Market Gardeners, That is men who garden as a business. They always buy lots of seeds and we want to send them our wholesale price list and sell to them. Now then, if you will send us the

names and addresses of the Market Gardeners in your locality we will send you free a large size package of seed of a very choice mixture of ornamental gourds. They are of





every conceivable shape and size from the little "nest egg" to the enormous "sugartrough" and many are very useful as well as ornamental They make elegant climbers for a window or porch and will make a shade sooner than any other vine.

No Old Seeds in Our Store.

We sold out everything in our store so close last year that we didn't have enough seeds left to make a good exhibit at the fair. You can depend upon getting all fresh, new seeds if you order from us.

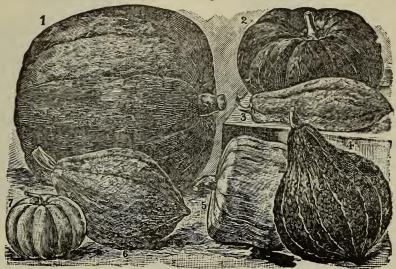
No Weevils in our peas and beans. How are yours? Better look.

PUMPKINS AND SQUASHES.



You might just as well raise them as not. Put in a few hills where the corn is missed and it's done.





PUMPKINS

Mammoth (1)—This is the pumpkin or squash to which every seedsman tacks some fancy name. It often grows to weigh 100 pounds or more. It will make a larger yield per acre than any other variety.

Large Cheese (2)—The flat, cream colored, well-known "sweet pumpkin,"

Large good for table use or stock.

Small Sugar (7)—Very sweet and tender. Looks like a Yankee pumpkin but much smaller and entirely different in quality. Very prolific and the best for pies.



The Big Tom Pumpkin.

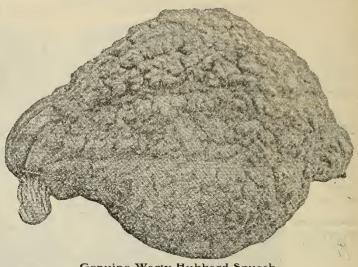
The Big Tom umpkin — For Pumpkin some time we have known of a wonderful strain of pumpkins being grown in Ohio which was far ahead of anything else in its class. This year we managed to secure some of them at a very reasonable price. The photo will give you a better idea of their size and appearance than words would. are a selection from the old "Golden Marrow" or Michigan Mammoth, and grow uniformly to enormous size. Both flesh and skin are a deep orange color

Quality excellent. Cooks up smooth and tender. For stock feeding it is the most profitable sort to grow as it will outyield any other. The engraving is from a photograph sent me by the originator, who grew the seed for me. Seed was saved from the largest specimens only.

Yankee Field-The big yellow cow pumpkin. Can be raised in the corn and makes the best and cheapest pig feed known. Notice our low prices.

SOUASHES.

Warty Hub-bard(4)—The best strain of the popular Hubbard, which has held its place for thirty years as the best winter table squash, Rough dark green shell, very hard. Keepsall winter, very sweet and dry. This is true to type and will make you think of the good Hubbards of twenty years ago.



Genuine Warty Hubbard Squash.

Orange Marrow (6)—Same size and shape as Hubbard but much earlier and yellow skinned. Soft shell and good quality. Not so dry as Hubbard but better for pies. Essex Hybrid (5)—The old fashioned "Turk's Turban." Sweet, fine grained and good quality.

Cushaw—The old "Crookneck" which has always been so popular. Nearly all

meat and very few seeds. Green and white in color.

Fordhook (3)—A small fall or winter squash, very much the size and shape of a large cucumber. Enormously productive. Best quality of any small squash known and will keep all winter.

Summer Bush Scallop-The well known summer "pattypan" or cymelon.

Intended to be cooked when green.

	PRICES OF PUMPKINS AND SQUA	ASF	IES.		
ı		/2 OZ.	Oz.	1/4 lb.	1b.
1	Yankee Field		5c	10c	30c
d	Large Cheese		5c	15c	40c
	Mammoth	5c	10c	25c	75c
	-Big Tom	5c	10c	25c	75c
ı	Small Sugar	5c	10c	25c	75c
-1	Warty Hubbard	5c	10c	25c	75c
u	Orange Marrow	5c	10c	25c	75c
	Essex Hybrid	5c	10c	25c	75c
1	Cushaw	5c	10c	25c	75c
A	Fordhook	5c	10c	25c	75c
4	Summer Bush Scallop	5c	10c	25c	75c
H	Special Offer—Any 4 varieties, \(\frac{1}{2}\) oz. each 15c; 1 oz. 6	each	25c;	lb. each	75c.
	For prices on larger lots see wholesale price-list.		,		

AGENTS WANTED.

We want good live agents in every locality where we are not already represented, to sell seeds, potatoes, etc., for us.' We don't want "chronic agents" but good, live gardeners and farmers, who have some spare time in the winter and can take orders among their neighbors. There's good money in it and it gets better every year. You might as well make some money this winter as to sit by the fire and loaf. Write and might as well make some money this winter as to sit by the fire and loaf. ask about it.

Spirit Lake, Iowa.-I will send you an order for seeds again as I was so well pleased with the seeds last year.

PARSNIPS.

Many people cannot get Parsnip seed to grow well. It should be planted very early, when the ground is cool and there will be no trouble. It must of course be fresh seed as Parsnip seed will not grow if old.

Hollow Crown or Long Smooth-The Standard sort, long, smooth, tender and sweet.

Improved Half-Long—Much like above but shorter and heavier. Fine quality. PRICE—Oz. 10c; half-oz. 5c; fourth-lb. 20c,

PARSLEY.

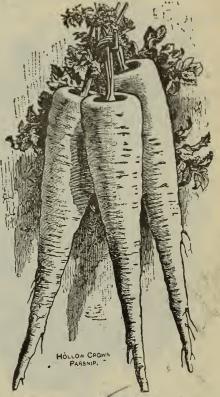
Moss Curled—The best variety. PRICE-Oz. 25c; fifth-oz. 5c.

Arcadia, Kan.-Received seeds all O. K. and we are planting them today. Thank you very much as I found them more than satisfactory. Mrs. G. W. Harris.

Stanberry, Mo.-Received the seed the 20th and they look all right. Thank you for the flower seed you sent extra. W. T. Haynes.

Dover, Neb.-I was well pleased with the seeds your agent, Mr. Robirds brought me from you and will send another order. Are you in the habit of sending so many extra packets with orders? Mrs. Robt. Davis.

Creston, Iowa-I received the potatoes and seeds all O. K. and customers were well pleased with them. B. W. Coan.



PEPPERS.

Cayenne (3)—The red hot kind, very prolific. Good to chop up in pick-

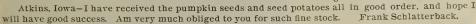
Ruby King (1)- The large, sweet mango pepper, grows very large and is entirely free from any hot taste. To be used

Golden Queen (2)-Much like above but yel-

low when ripe.

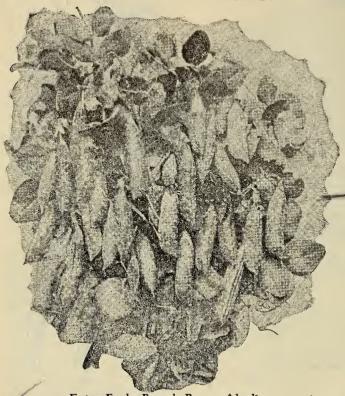
PRICES-Oz. 25c; fifth oz. 5c. PRICES-Oz. 25c; hith oz. 5c. Wymore, Neb.—My potatoes have been planted just 42 days and I have good potatoes on them. I will have a big yield. Everybody is well pleased with the seed they have had from you. They all say they never had seed come so quick and so good.

C. W. Clayton.



Defiance, Iowa-My son, John Ray, requests me to thank you for the extras you sent him. I gave my order to Mr. Flannagan, he was here twice, and I heard Rev. Cable say you were all right Mrs. H. J. Ray.

PEAS.



Our Stock of Peas is especially fine. It is grown in northern Michigan and is exceedingly vigorous and hardy. There are no weevils in them either, or at least very few. We do not name a long list but the ones we name cover the entire season, and are all the best of their season.

Alaska-This is without exception the earliest variety of Peas They grow grown. about knee high and set very full of rather small dark green pods, which are almost all ready to Pick at one picking. Seed blue when ripe. Compared with our Compared with our "Extra Early" it is slightly earlier and not so large podded, quality about the same. Like it, it always grows well and will come up and bear in spite of any kind of weather.

Extra Early Bunch Peas.--Alaska.
Improved Extra Early.

This is the brag extra early to which every seedsman gives first place, usually under some highsounding name of his own. It is the very best early Pea, grows about knee high and yields enormously of medium sized pods. It is very hardy and can be planted as early as the ground can be worked in the spring and will bear in spite of any sort of weather. Generally ready to pick by May 25th to 30th. Our picture shows photo of our field of over an acre of this variety taken May 15th.

The Summit — This is a new extra early variety brought out by Northrup, King & Co., the great Minnesota seedsmen. It is claimed to be earlier than any other. It is certainly a very fine early Pea and will suit any one.

Nott's Excelsion — The earliest wrinkled sort. Very



Field of "Extra Early" Peas in Bloom.

dwarf and very sweet. It is as large and as sweet as any of the late Peas, and almost as early as the earliest. Grows eight to ten inches high. Do not plant this or any other wrinkled Pea until the ground is warm or they will rot.

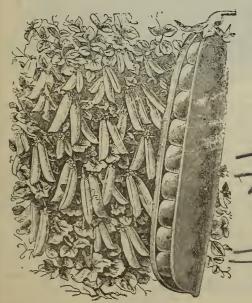
Premium Gem—A well-known, half-dwarf, second early, wrinkled Pea. Grows about knee high. Very productive and sweet. Not quite so early as Nott's Excelsior but will yield two or three times as many Peas and will bear longer.

Tom Thumb—Much like Improved Extra Early, grows six to eight inches high. We have the true strain.

Everbearing—Half dwarf, late, very large Peas, larger and sweeter than Marrowfat and requires no stakes. Bears all summer nearly.

Marrowfat—The old-fashioned late garden Pea. Smooth and fair quality. Very hardy.

Champion of England—Much like above but wrinkled and sweeter. Has mostly taken the place of Marrowfat in our trade.



Dwarf Champion Peas.



Early Bunch Peas-Premium Gem.

PRICES ON	PE/	AS.	
	1/2pt	1 pt	1 qt
Maska	10c	20c	35c
Imp. Extra Early	10c	20c	35c
Summit	10c	2dc	35c
Tom Thumb	10c	20c	35c
Nott's Excelsior	10c	20c	35c
Premium Gem	10c	20c	35c
Everbearing	10c	20c	35c
Marrowfat	08c	15c	25c
Champion of England	08c	15c	25c
- Dwarf Champion	10c	20c	35c
Sugar or Edible Pod.	10c	20c	35c
For prices on larger	lots s	ee whol	esale
price list.			

Special Offer.—Any three varieties one-half pint each 25c, 1 pint each 50c, 1 qt. each 95 cents.

ush form of the old favorite (hampion of ways been considered the best of all late

Dwarf Champion—This is a dwarf or bush form of the old favorite Champion of England. Except for its tall vines it has always been considered the best of all late Peas. The new form is just about perfection. It grows about 15 inches high, stiff stalked and close jointed. Literally loaded down with big fat pods. Peas large, thin-skinned and of most delicious flavor. If you want a really sweet, heavy yielding late Pea that will not need stakes. this is the one.

Sugar Peas-This is the edible podded Pea. Pods have no tough linings.

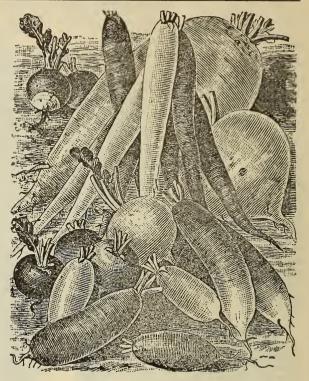
RADISHES.

Our Radish Seed is all French grown. Radish seed saved in this country is not at all satisfactory as the radishes are inclined to be hot and to run to seed too soon. The French stock is earlier and will stand longer without becoming unfit for use.

All Season's Mixture—A mixture of all the best sorts, mostly early. We have pushed the mixture for several years and it has always given splendid satisfaction. Buy an ounce or two and make one planting and you will have radishes all summer.

The Icicle—This new radish, lately introduced by Burpee, is undoubtedly the finest white radish grown. It is very slender, pure white in color, and the tenderest long radish we have ever had. It is very early, as early as the Round Red. Compared with the Lady Finger it is earlier and more tender but not so large.

Round White — Like the Round Red but not so sweet.



All Season's Mixture.

French Breakfast — The well-known, white tipped, half long, early radish.

Very tender but gets pithy quick.



Round Red.

Round Red—Very early tender and sweet. Sells better on our market than any other radish. Very small 'tops.

Long Scarlet-The best long red early radish.

Lady Finger—A long, slender, pure white radish. Does not get pithy easily. Very popular.

Chartier—Much like the above but pink and white in color. Stands well through the summer and is the best late radish in the list.

Strasburg—A very large white radish, very late, egg shape. Never gets pithy. Often will weigh 8 pounds. Can be cooked like a turnip.

PRICES—Oz. 10c; half oz. 5c; fourth pound 25c.

VEGETABLE OYSTER Or Salsify.

Plant and tend like parsnips. Very easy to grow if you keep the weeds out. Plant very early and eat in the fall or winter, or they can be left in the ground over winter like parsnips.

Mammoth Sandwich Island—The best sort, good size and as smooth as any variety ever is. PRICES—Oz. 15c; third oz. 5c; one-fourth lb. 40c.

TOMATOES.

Our Tomato seed is grown by experts from choice, pure stock, and is NOT "canning factory stock" as some of the cheap seed is.



New Stone This is the best representative of the Livings to n e type of big, solid, "beefy dark red tomatoes. It is the earliest of any of the large tomatoes, always smooth and remarkably free from rot. It is solid meated, of go o d flavor and remarkably prolific. is the only one canning factories will allow to be grown for them:

Golden
Beauty—
Best large yellow. Very smooth and handsome.

Dwarf Champion—Very early, smooth, purple color, solid and good quality but not very large. This is the so-called tree tomato. It makes a stiff, stalky bush and holds the tomatoes up off the ground well. The only perfectly smooth, very early tomato.

Beauty—Much like Imperial but not so solid.

Yonderosa-Very large tomato. Almost seedless. Sometimes rough. The largest of all tomatoes.

Yellow Pear-Small, for preserves.

Early Minnesota—This is a remarkably early, smooth tomato and with the possible exception of Dwarf Champion is the best of all the very early sorts.

Imperial—Best large, purple tomato, early, smooth, productive, solid, fine quality. This and Stone are the best tomatoes grown

Other Well Known Varieties at Same Price—Trophy, Paragon, Perfection, Success, Peach, Turner Hybrid, Maules Earliest, Matchless, Acme.

PRICES ON TOMATOES.

Any variety listed, one oz. 25c; one-fifth oz. 5c; one-fourth lb. 75c. For prices on larger lots see wholesale price-list.

Keep the worms off your cabbage by using air slacked lime. The advise costs you nothing and it wont cost you much to try it.

Not many varieties in our list but all are good ones. We know for we've raised and sorted out the poor ones.

TURNIPS.

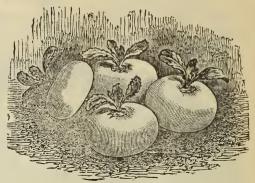
Extra Early Milan—Best early; tender and sweet. Looks like Purple Top Strap Leaf, but smaller and much earlier. Plant very early and thin.

Plant very early and thin.

Purple Top Strap Leaf—The standard big, late, flat turnip. Always good. Sow about July 25 for fall use.

Rutabaga—Swedish or German sweet. Large; sweet yellow flesh. Should be set out thin, like cabbage.

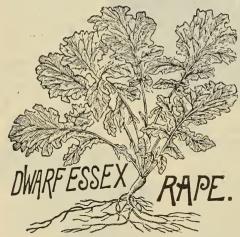
	PRICES ON TURN	IPS.	
ı	½0Z.	oz.	¼lb.
ł	Extra Early Milan5c	10c	30c
4	Purple Top Strap Leaf3c	6c	15c
4	Rutabaga 3c	6c	15c



Farly Milan.

DWARF ESSEX RAPE.

Nothing ever introduced has gained so much popularity in so short a time. Only a few years ago we were asking, "What is it, anyway?" while now every up-to-date



farmer grows it and knows its value. It is an annual plant of the cabbage family. grows very quickly in any weather, and makes a big loose bunch of leaves, somewhat like cabbage leaves but long and narrow. Grows all summer without going to seed. When eaten off it sprouts up from near the ground. Hard freezing kills it. The seed cannot be grown in this country. but is imported from Essex county, England. A cheaper grade also comes from Germany. All kinds of stock eat it readily and thrive on it, but we consider it most valuable for hogs, especially young stock. Broadcast, 5 lbs. per acre on well-prepared land, early in the spring, and after it gets started it will keep a dozen shoats all summer without other feed. One of my customers sowed a

vacant lot (one-fifth acre) last spring and turned three shoats in it in May. When I called to see him in August the rape was so high it hid the hogs, in spite of the fact that they had kept fat on it alone and tried their best to keep it down. At this date (Oct. 15) the hogs weigh about 275 pounds and the one-fifth acre of rape, which still looks green and thrifty, has been their only feed since May.

PRICE of genuine English seed: 1 lb. 15c., 5 lbs. 60c, For prices on large lots see wholesale price list.

SUNFLOWER.

Mammoth Russian—Grown extensively for chicken feed. Makes a very large head and don't spread and take the place, like the ordinary sort.

PRICE-One-half 8c; pt. 15c; qt, 25c.

For price on larger lots see wholesale price list.

A PAGE OF ODDS AND ENDS.

Mammoth or Broad Leaved-The best sort. Plant early in rich soil. Easily grown. PRICE-Oz. 20c; fourth oz. 5c. Large roots 10c each.

GOURDS.

They say it takes a Missourian to raise gourds but that may be a mistaken idea. You might try it anyway. We can furnish you the following seed:

Dipper, Nest Egg, Ornamental Mixed.

PRICE-Oz. 20cr fourth oz. 5c.

GARDEN LEMON.

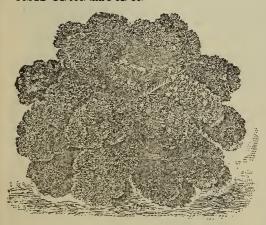
Looks like a pomegranate. Used for preserves and sweet pickles.

PRICE-Oz. 20ci fourth oz. 5c.

KALE.

Fr Green Kahl, as our German customers call it. Grown for greens. Looks like loose, curly, cabbage leaves. We sell either the Dwarf or tall.

PRICE-Oz. 15c. third oz. 5c.



Dwarf Kale.

POP CORN.

My first money of my own was made growing pop corn. Let the boy have a patch for his spending money. We can furnish pure seed of the following sorts: Monarch White Rice, Golden Queen, Pearl.

PRICE-Pint 15c; half pint 8c; quart 25c,

PEANUTS.

Can be grown here easily. Plant like beans and keep well hoed. We sell the earliest variety.

PRICE-Pint 15c; half pint 8c.

KOHL RABI.

Of turnip rooted cabbage, looks like a cross between a turnip and a cabbage. Good eating. Tastes like a turnip but sweeter.

PRICE-Oz. 20c; fourth oz. 5c.

GROUND CHERRY.

We can furnish either yellow or purple. Yellow is the sweetest and purple is the largest.

Packet, 5c, V

SPINACH.

Grown for greens.

PRICE-Oz. 10c: half oz. 5c: quarter lb. 20c.

CITRON.

Looks like a small, round watermelon. Used for preserves.

PRICE-Oz. 15c: third oz. 5c.

ENDIVE OR GERMAN LET-TUCE.

PRICE-Oz. 20c: fourth oz, 5c.

TOBACCO.

Raise your own supply and be independent of the trust.

PRICE-Packet 5c.

PARSLEY.

Fine, fern-like leaves. Used for garnishing and flavoring.

PRICE-Oz. 25c; fifth oz. 5c.

HERBS.

We can furnish any of the following at 5c per packet: Anise, Caraway, Dill, Cress, Lavendar, Horehound, Savory.

Send for Free Packet of our seeds. It's yours for the asking. Then you can see and judge for yourself what our stuff is like.

Home Grown Oysters-How does it strike you? They're all right too.

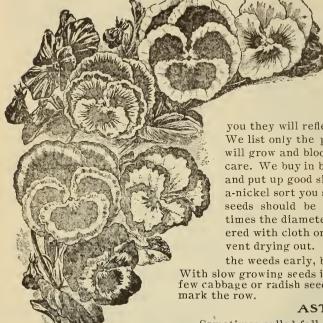
Sterling, Neb .- My Michigan potatoes are now (May 6) up fine and we have lettuce and radishes on the market. Salsify is growing nicely. Wish you could see my garden. It makes our neighbors' mouths water.

Rev. Phil R. Landon.

Creston, Iowa-I have just received Mr. Tyson's plants. They are in fine shape.

B. E. Coan.

Flower Seeds.



We maintain the same high quality and liberal measure in our flower seeds that we do in our other departments. We handle only the very best strains of seeds, the same as those furnished by such men as Burpee, Vick and Vaughn, and can promise

you they will reflect credit on their growers, We list only the prime varieties, those that will grow and bloom for anyone with ordinary care. We buy in bulk, fresh from the growers. and put up good sized packets, not the two-fora-nickel sort you sometimes get. Most flower seeds should be planted shallow, say three times the diameter of the seed, and kept covered with cloth or carpet till sprouted to prevent drying out. Plant in rows and pull out the weeds early, but be sure they are weeds.

With slow growing seeds it is a good plan to drop in a few cabbage or radish seed, as they come up quick and mark the row

ASTERS.

Sometimes called fall roses. Grow from one to two feet high and bloom in the fall. Our seed is German grown and the best to be had.

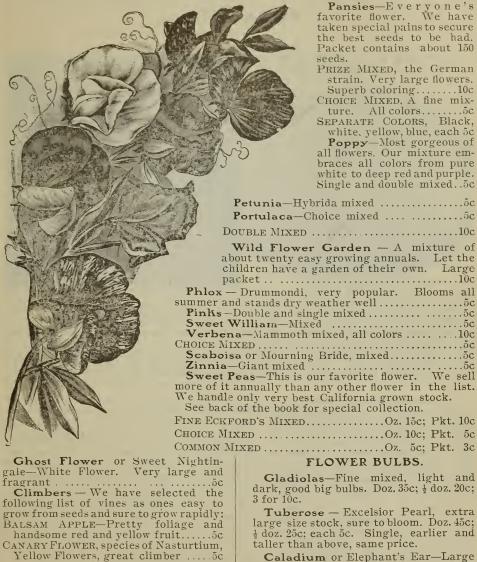
CHOICE MIXED ASTERS, all colors and
all sizes 5c
FINEST MIXED, very choicest florist's
sorts10c
TALL MIXED, all colors, 5c
DWARF MIXED, all colors 5c
WHITE, tall and dwarf 5c
SPECIAL OFFER.
One packet of each of the five varie-
ties of Asters listed for 20c.
Alyssum Sweet - Low growing,
white annual. Very fragrant. Fine for
borders and cemeteries 5c
D 1 ((7) 1) () 1
Dalsam or "Lough Mo Not"
Balsam or "Touch-Me-Not"—
Finest double mixed, including the "In-
Finest double mixed, including the "Invincible" and Camelia Flowered 5c
Finest double mixed, including the "Invincible" and Camelia Flowered 5c Cosmos — Early flowering, mixed
Finest double mixed, including the "Invincible" and Camelia Flowered 5c Cosmos — Early flowering, mixed shades 5c
Finest double mixed, including the "Invincible" and Camelia Flowered 5c Cosmos — Early flowering, mixed shades 5c Coreopsis or Calliopsis—Gorgeous
Finest double mixed, including the "Invincible" and Camelia Flowered 5c Cosmos — Early flowering, mixed shades 5c Coreopsis or Calliopsis—Gorgeous yellow and brown flowers and sure to
Finest double mixed, including the "Invincible" and Camelia Flowered 5c Cosmos — Early flowering, mixed shades
Finest double mixed, including the "Invincible" and Camelia Flowered 5c Cosmos — Early flowering, mixed shades 5c Coreopsis or Calliopsis—Gorgeous yellow and brown flowers and sure to bloom 5c Candytust—Empress 5c
Finest double mixed, including the "Invincible" and Camelia Flowered 5c Cosmos — Early flowering, mixed shades 5c Coreopsis or Calliopsis—Gorgeous yellow and brown flowers and sure to bloom 5c Candytuft—Empress 5c California Poppy or Eschscholtzia—
Finest double mixed, including the "Invincible" and Camelia Flowered 5c Cosmos — Early flowering, mixed shades 5c Coreopsis or Calliopsis—Gorgeous yellow and brown flowers and sure to bloom 5c Candytuft—Empress 5c California Poppy or Eschscholtzia—Will grow and bloom, no matter how dry
Finest double mixed, including the "Invincible" and Camelia Flowered 5c Cosmos — Early flowering, mixed shades 5c Coreopsis or Calliopsis—Gorgeous yellow and brown flowers and sure to bloom 5c Candytust—Empress 5c California Poppy or Eschscholtzia—Will grow and bloom, no matter how dry the soil and weather. If you have a
Finest double mixed, including the "Invincible" and Camelia Flowered 5c Cosmos — Early flowering, mixed shades 5c Coreopsis or Calliopsis—Gorgeous yellow and brown flowers and sure to bloom 5c Candytuft—Empress 5c California Poppy or Eschscholtzia—Will grow and bloom, no matter how dry

and the best to be had.
Carnation—New Dwarf Marguerite. Will bloom the first year from seed10c
Castor Beans-Mixed 5c
Dahlias—Dahlias can be grown from seed and bloom almost as soon as from bulbs. Some of the finest varieties were obtained this way. FINEST DOUBLE DAHLIAS
Four O'Clock or Marvel of Peru— Mixed colors
Forget-Me-Not—An old favorite 5c
Hollyhocks—Finest double mixed 10c
SINGLE and double mixed 5c
Marigolds—Mixed

Nasturtiums—Everyone loves this bright flower. Will grow anywhere but prefers soil not too rich.
DWARF MIXED, finest strain, Oz. 15c;

DWARF MIXED, finest Pkt. 5c.

TALL MIXED. A good climber, fine colors. Oz. 15c; pkt. 5c.



as large as a saucer.................5c Special Offer-All the seven climbers named above, one packet each, 25c.

CYPRESS VINE, fern-like leaves and red

blossomsõc WILD CUCUMBER, very rapid grower..5c JAPANESE MORNING GLORIES, much superior to old fashioned morning glories. Are striped and spotted. Very

GOURDS, ornamental mixed......5c MOONFLOWER, beautiful white flowers Gladiolas—Fine mixed, light and dark, good big bulbs. Doz. 35c; ½ doz. 20c; 3 for 10c.

Tuberose - Excelsior Pearl, extra large size stock, sure to bloom. Doz. 45c; ½ doz. 25c; each 5c. Single, earlier and taller than above, same price.

Caladium or Elephant's Ear-Large size bulbs 20c.

Special 25c Collection of Flower Seeds.

For those who do not care for a large list of flowers we have made up the following collection of eight packets of popular flowers, all easily grown. Nasturtium dwf. Pansies, Poppies, Sweet Peas, Pinks, Balsams, Phlox, Verbena. One regular packet of each for 25c.

Special Offer.

One packet of each of the 6 varieties of pansies listed (regular price 35c) for 25c.

POTATOES.

We are, first of all, potato growers, It has always been our leading crop and we think we can grow a little better potatoes than any one-provided we have decent weather. We have been growing about 6000 bushels per year for several years past, but this year—well, you know what happened this year. With our usual acreage we have only 2000 bushels, and very few of them fit for seed. We saved a few hundred bushels of the best of the Early Michigan and Livingstone, sold the rest at a big price for eating potatoes and built a new barn (or rather, barn and seed house combined) with the proceeds. are very few potatoes in the State or for that matter, anywhere in the West, that are fit for seed, and I knew that my customers must be provided with seed, especially of early potatoes. So I have

laid in a supply of seed grown in the far North that cannot be excelled by anyone.

Potatoes for the Multitude.

Ten car loads of Red River Valley potatoes is the size of the order Henry Field, the hustling seedman has placed with a northern producer. This is the largest potato deal ever put through by a resident of Shenandoah, if not of Page or Fremont counties. It represents a cash transaction of over six thousand dollars, not including the freight. Red River Valley potatoes have a reputation all over the country of being the finest seed potatoes grown, and the people of this section are fortunate indeed in being able to get such a large consignment.



Our Boys Serving their Apprenticeship in the Potato Business.

The clipping here reproduced tells the story, or part of it. I got a good supply of the finest Early Ohio I ever saw, enough for all and of a quality that is ahead of anything I have ever grown myself. I can raise good potatoes, but there is no use talking, that Northern country can beat us. I have used seed from there in a small way for four years past and it will certainly come earlier, grow faster and yield heavier than

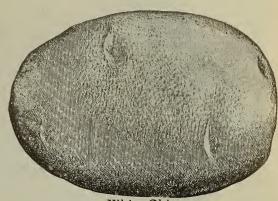
> seed grown here. I have always preached Iowa seed for Iowa people, but in this matter of potatoes I confess I have had a change of heart. I have already placed contracts in the Red River valley of North Dakota for my supply of seed potatoes for the spring of 1903. These northern grown potatoes are entirely free from scab and rot, and owing to our exceptionally good storage facilities, we keep them in splendid condition.

> Just a word about varieties. We are all inclined to get excited when we read of the wonderful new sorts advertised in the catalogs, with wonderful pictures and still

more wonderful claims, but our advice is, DON'T. We have tested something like 150 kinds in the last six years, testing all the new ones as they came out, and our list of profitable sorts includes just four, two early and two late. Take our word for it, most of those highly advertised ones are a disappointment. We know from dear

experience. Still we occasionally get hold of one that repays us for our trouble, and when we do we offer it to our customers. We try it a year or two ourselves first though. The ones we offer here we know will please you. They suit us and we're pretty hard to suit. You will find that it will pay you to change your seed and plant some of our vigorous, clean seed of tried sorts, especially at our reasonable prices.

White Ohio — This has been lately introduced by a prominent seedsman as a white sport from the Red River strain of Early Ohio. we planted a barrel of seed of it the past season and found it to be all and more than was claimed. In appearance it is a true Ohio of the best type, but pure white with pink eyes. In most markets this color would be a great advantage. was a little earlier than our other Ohios and yielded about 10 per cent more. Now, it may not always do this, but it is a great thing if it will. When we discovered its value we tried to get a carload of Red River grown seed of it but succeeded in getting only 100 bushels and we had to pay an enormous



White Ohio.

price for them. As this is about what we will want for our own planting, we cannot offer any for sale, but we are anxious to have it widely tested among our customers in order to determine its real value. We believe it is a great thing. Now listen—we will put up about a thousand samples from our best seed and will send them out free, as long as they last, to customers buying a bushel or more of potatoes from us. We want you to give it a thorough, impartial test and report to us in the fall your opinion of its value. That's all we ask, and we would do as much for you. Better get your potato order in early and be sure to mention it if you want any of the White Ohio.

Early Michigan—For three years past this has been our leader. It is a large, smooth, pure white, early potato, about the size and shape of Early Ohio but smoother. It is as early as the Ohio, possibly earlier but does not die down as soon but keeps green a week or two longer. With us it has usually out yielded the Ohio from a third to a half and of better quality. From the time it is large enough to eat till planting time the next spring it always cooks up dry, white and mealy. Compared with Iowa grown seeds of Ohio it is ahead in every point, earliness, yield, appearance, and quality. But I must confess, though, that the Red River stock and the Michigan stock of Early Ohio are ahead of it in earliness and yield. Next year however, we expect to have plenty of Red River grown seed of the Michigan, and then the Ohio will have to look to its laurels.

PRICES OF EARLY MICHIGAN—Peck 50c; half bushel 90c; bushel \$1.75.

Send for free sample of Potatoes of any of our varieties. It's yours for the asking if you will send stamps for the postage at the rate of 1 cent for 2 ounces.

Atlantic, Iowa—The potatoes are fine and satisfactory in every way. I wish you would forward me at once by freight another bushel of Livingston and one bushel of Early Michigan.

Silas Wilson.

Have received seed and potatoes and must say they are fine. I am well satisfied with all of them.

Thanking you for extras, I remain yours for the future.

A. D. Higgins.

Douglas, Neb.—I can not work this winter as I have a place in the bank, but I will find you a good man. I like your way of doing business and know that your seeds have been satisfactory here. I wish you success.

F. P. Hazelton

EARLY OHIO.



Typical Red River Early Ohio.

Early Ohio-The Red River strain. For three or four years past we have been planting a little of the Red River grown seed of Early Ohio. We were predisposed in favor of the Early Michigan, and compared with any Ohio seed grown here the Michigan certainly was ahead in every point. But we are ready now to make surrender. They say open confession is good for the soul, and here it is. There is not a particle of doubt that the Early Ohio seed grown in the Red River valley of North Dakota is far ahead in earliness and yield of anything else known. It will come up quicker, grow faster, and yield heavier. There is something in the soil and climate of that country that makes good Ohios. They have a vigor and vitality stored in them that we can't match. One bushel of that seed is worth three grown here. Our stock is absolutely pure. It is what the Early Ohio was when we first knew it, not the mixed and mongrel stuff you find passing for Ohios here sometimes. They are all large, too, very large, and will make the same sort. Throw away your old Ohios you have and get a new start of this Northern seed. We bought almost the entire crop. (11 carloads) of the best grower in the Red River country. If you are in need of a large lot, write for special prices. We will try to suit you on price and we know we can on quality.

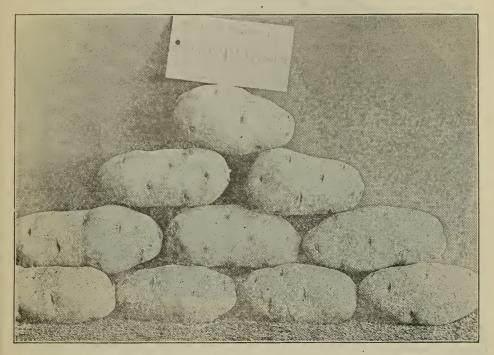
PRICES ON EARLY OHIO. Peck ½ Bushel Bushel Red River Grown. 60c \$1.00 \$1.90

Early Ohio from Michigan—We had a carload of Early Ohio grown under contract for us in the great potato country of Northern Michigan near Petosky. They are absolutely pure stock, nice and smooth and of good size. While they are not, in our opinion, quite so valuable for seed as the Red River stock, they are good stuff and far better than any Iowa grown stock.

PRICES OF EARLY OHIO FROM MICHIGAN - Peck 50c; half bushel 90c; bushel \$1.75.

THE LIVINGSTON.

The Best Late; Ten Weigh 15 lbs. and They're Smooth Too.



The Livingston Peachblow.

This seems to be the old "Peachblow" come again, except in shape, it is slightly longer. It has the same beautiful creamy color with pink eyes, the same season, the same keeping qualities, and the same wonderful table quality. In yield it is equal to the Peachblow in its palmiest days. In the two years we have had it it has outyielded all other late potatoes and has been less affected by blight and dry weather than any other. One noticable feature is that there are no small ones. It sets only 4 or 5 potatoes to a hill but all are generally large ones. Out of a 40-bushel load we throw out, in grading, less than a bushel, and we grade large, too. You fellows have been sighing for the good old times of Peachblow potatoes, now is your chance. It is medium late in the season, and this year did equally well with us planted in April and in June. Our stock this year is smaller than usual owing to the drouth, but they are nice and smooth and of fair size. They are of our own growing. If you want some, better order early as there is not enough to go around

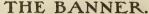
PRICES OF LIVINGSTON PEACHBLOW—Peck 50c; half bushel 90c; bushel \$1,75,

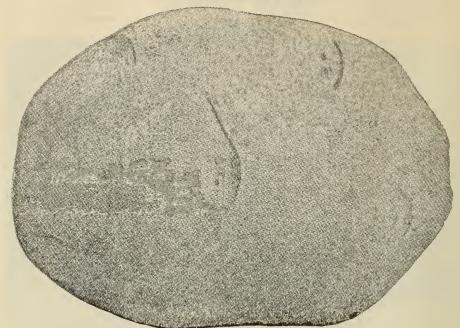
NORTHERN GROWN SEED POTATOES.

Our Seed Potatoes are grown in the Red River Valley of North Dakota, on new prairie land, far north of Minneapolis and over 300 miles north of La Crosse. A week earlier than any home grown seed, yield much heavier and make smoother potatoes.

Bracken Neb-We planted three bushels of Early Michigan potatoes and although they were cut down by hail twice, we dug 45 bushels this fall after using out of them for a family of ten all summer.

A. L. P. Thompson.





A grand potato, large, handsome and very prolific. It has a slightly russet skin of a creamy white color. Its shape is a little oblong and slightly flattened (cooking through easily.) The eyes are few and very shallow, thus securing economy in paring. It seems almost entirely blight and scab proof. Is always smooth and regular in form, with never any prongs. Although it resembles Carman No. 3, Sir Walter Raleigh and Rural New Yorker, we consider it better than any of them. It is of much better quality than any of them, and in fact better quality than any late potato we know of except possibly the Livingston. It is not quite so late as others of the Rural type and is slightly different in appearance, being more russetted. It is absolutely the smoothest potato known as is shown by photo above. It is a splendid keeper and an enormous yielder of all big potatoes. When you add to this its superb quality, what more can you ask? Our stock is grown in Northern Wisconsin and is very fine, all big fellows and smooth as eggs.

PRICES OF BANNER—Peck 50c, half bushel 90c, bushel \$1.75.

Potatoes by the Pound. We don't like to sell them that way as it does not give enough for a fair start, but if you are too far away for freight or express shipment it is your only chance to try our seed and we would hate to have you slight us entirely. We will mail, postpaid, any variety of our potatoes at these prices: 1 lb 18c; 2 lbs 35c; 3 lbs 50c. All one kind or different kinds, just as you like.

Freight Charges on Potatoes are quite reasonable. The following list will show about what the charges would be to a few of the leading points. You can get some idea from them what it would be to your station:

	Rate per bu. of 60 lbs.		
Burlington, Ia	15c	Council Bluffs, Ia	6c
Chicago, Ill			
Kansas City, Mo	15c	Lincoln, Neb	
Ottumwa, Ĭa	7c	Omaha, Neb	8c
Sioux City, Ia	19c	St. Louis, Mo	21c
Atchison, Kan			

As freight rates are continually changing, these figures may not be exactly right but they are close enough to figure from. Remember the minimum charge is always 25c no matter how small the shipment.

PLANTS.

We grow many acres of berries for market, and from growing, plants for our own use and for our neghbors, we have gradually developed quite a trade in small-fruit plants, and annually sell over a hundred thousand plants. Growing berries with an eye to profit, as we do, we naturally grow only the best sorts and, what is still more important, learn to know which are the best sorts. As I said about the potatoes, we have tried almost everything in the catalogs and find a great many of them worthless, or at least useless to us. The sorts listed below are ones that we have grown successfully under the severe test of market conditions and they are sure to suit you. All plants will be fresh dug and carefully packed. Set as early in the spring as possible. A good way to plant strawberries and raspberries is in a young orchard. Above we show a two acre patch of ours that way. Raspberries in the tree rows and strawberries between.



STRAWBERRIES.

This universally beloved fruit can be easily grown on almost any good soil if you will only keep the weeds out. Plant early, tend often, mulch a little in the winter, and

you are almost sure of a good crop of nice berries. The sorts marked P. in the price-list on the following page, are imperfect flowered and they should have a perfect flowered sort (marked S) planted in adjoining rows. Set plants 12 to 18 inches apart in rows 3 feet apart. All the strawberries listed here are big ones and of excellent quality. They are the ones we grew for market this year and we got about 20 per cent. above the market all the time for our

excellent quality. They are the ones we grew for market this year and we got about 20 per cent. above the market all the time for our berries. They cover the entire season and from the first of the Beder Wood to the last of the Brandywine we had berries for exactly six weeks.

How Many to Set. Lots of people ask us this and it is a hard question to answer. For an ordinary family 300 plants should make a good supply. These set one foot by three would set a patch 30 feet square. But remember that a surplus of strawberries is a good thing to have and they are easy to sell. If you should set 500 or a thousand plants and have a lot of berries to sell there would be no harm done.

As to Varieties. If you are in doubt as to which would be best-for you, tell us what sort of soil you have and leave selection to us and we will give you the best there is.

Splendid (S)—The past season has again proven this to be the most productive large berry grown and is also of fine quality. We had a solid acre of this variety last summer that for size, yield and quality, beat anything we have ever grown. They root very deep and stand dry weather better than any other variety, their glossy, dark green

foliage looming up this last summer when everything else went down. The Splendid is one of the few sorts that will do well set by itself in a solid block. It is an exceptionally good "fertilizer" to help others to bear. Especially after the past season's experience, we would pronounce Splendid the best one of the list.



Lovett (S)—A large dark red berry, early, of fine flavor, productive and hardy. It is a very vigorous grower.

Warfield (P)—Much like Lovett. Succeeds everywhere and for all.

Crescent (P)—The old standby. Very productive, and will stand lots of hard usage.

Bederwood (S)—Very early, of good size, and a hardy plant.

Brandywine (S)—This is the largest and latest berry we have. Comes in about the time the early varieties begin to fail. Very dark blood red clear through, and of unusually rich, high flavor. Leaves are very large and wide, protecting the berries from the hotsun. We have tried most of the big berries so highly advertised and have

found nothing yet to beat this.

PRICES ON STRAWBERRIES—Prepaid by mail or express: \$1.00 per hundred; 30c per 25; \$2.50 per 300. We do not sell less than 25 of a variety. For price on 500 or over.

see wholesale price list.

RASPBERRIES.

Set on any good ground in rows five or six feet apart and two or three feet apart in the rows, tend like corn and keep them trimmed a little.

Nemaha-Very large, black, best late. It is somewhat like the Gregg, but will stand more cold and drouth than that well known sort.

Gregg—A well known sort. Much like the Nemaha.

Kansas—(See cut.) Very large, black, best early. It is juicy and of fine flavor, and will stand more dry weather without getting seedy than any other we have ever tried. Makes tall, vigorous canes and bears an enormous quantity of fruit.

Cuthbert—Large, best red; sweet and very rich flavor.

We can also furnish plants in small quantities of the following: Souhegan, Older, Babbitt, Palmer, Eureka, and Conrath.

PRICE-Doz. 30c; 100, \$2.00.



BLACKBERRIES.

Plant and tend the same as raspberries. Keep the sprouts cut out between the rows with a sharp hoe or plow.

Snyder—The only one that is perfectly hardy with us. Grows well and bears abundantly. PRICE—Same as raspberries.

Special—We have for sale a limited amount of two year old plants of Kansas raspberries which we will offer while they last at double the price of the tips or one year plants. These have been transplanted and are large, strong plants, that will grow rapidly and bear some the first year

Spirea Van Houteii—I have grown a small stock of two year bushes of this beautiful ornamental shrub and will offer them while they last at 35c each. They are perfectly hardy and bear great bunches of pure white flowers early in the spring. Fine for cemetery.

Please write here the Names and Addresses of a Few Friends who would probably be Customers. Ask for extra packet of Seeds for your trouble,

 NAME	TOWN	STATE
		10.00
		3-10

EXTRA SEEDS.



We always have some varieties we wish tested and we have made a practice of sending these out in small

samples to our customers for trial. We also send out free packets of Flower seeds, as we love flowers ourselves and wish everyone else to have plenty. Here is the list for this year. Pick out what you want at the rate of one packet to each 25c of your order. Proof Order by number only.

- A New Watermelon.
- A New Muskmelon.
- Popcorn for the Boys.
- A Lima Bean that will bear.
- A New Winter Squash.
- Rape, the great new forage plant, 12 The Great Shenandoah Yellow Corn. 13
- German Coffee Bean. A New large Tomato.

10 A hardy upland Cotton that is said to produce Cotton in any northern State.

FLOWERS

- Sweet Peas, fine Mixed.
- Mignonette.
- California Poppy or Eschscholtzia.
- Pinks,
- Sweet Alvssum.

CORDER SHEET

HENRY FIELD, SEEDSMAN

SHENANDOAH, IOWA

Please Send the Order Given Below to the Following Address:

Name Sheet N it in or agent w around comes b				out this Order NOW and send thand it to our when he comes d. If no agent by about Feb. 15 rder direct to us.		
QUANTITY	ARTICLES WANTED		PF	RICE		
				-		
-						

Miscellaneous Small Fruits.

GRAPES.

We have had grown for us this year a fine stock of the leading varieties of Grapes. They are good stocky vines and should grow and do well for you. The ones we name are the best in their respective classes and are good business sorts that can be depended on. All are hardy.

PRICES ON GRAPES.

By Express, not Prepaid.

	Doz.	Hundred
Concord—the old standby for main crop	75	\$5 00
Moore's Early—Best early black		
Agawam—Best red1	25	10 00
Niagara—Best white	25	10 00
Pocklington—Best yellow1	25	10 00
25 or over at the 100 rate.		

PRICES ON OTHER SMALL FRUIT.

By Express, not Prepaid.

	Doz.	Hundred
CURRANTS, Red Dutch—Best red	00	8 00
GOOSEBERRY, Downing—Very large	00	8 00
RHUBARB, Red Victoria - Large and tender	75	6 00
		1 50
	75	6 00
25 of any of the above at the 100 rate.		

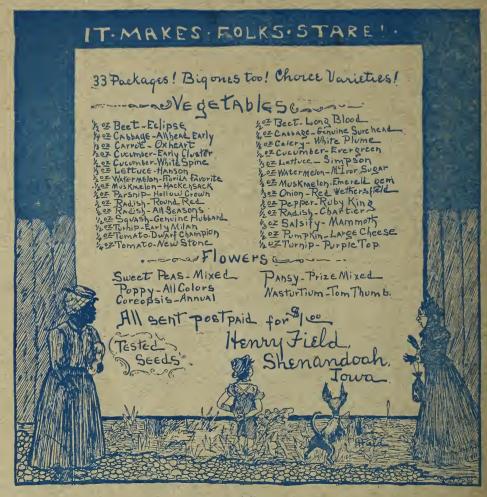
HARDY ROSES.

We have so much call for these that we have contracted with a reliable grower for a full stock of them. We can furnish the following varieties at 35c each for strong, two year field grown plants. These are far superior to the tender, greenhouse plants offered at low prices.

Crimson Rambler, Red Climber.
Madam Plantier, White bush, very hard.
Seven Sisters, Pink Climber.
General Jack, Red Bush.
Magna Charta, Very large, Pink Bush.
Prairie Queen, Pink Climber.
White Memorial, White Creeper for cemeteries



Asparagus Plants—Set in rich, moist soil, one foot by three feet apart. Keep well hoed the first year and mulch well afterwards to keep down the weeds. Columbian Mammoth White—Dozen 25c; 100 \$1.50.



SWEET-PEAS.

Our popular collection of Sweet Peas—9 of the best varieties and one ounce of fine Eckford's Mixture for - - - -

250

One full-sized packet of each of the following:

Apple Blossom, bright rose and pink.

Blanche Burpee, Eckford's large pure white.

Blanche Ferry, the popular pink and white.

Brilliant, new, bright Scarlet.

Celestial, delicate Asure blue.

Dorothy Tennant, deep rosy mauve.

Emily Lynch, deep rose pink, shaded buff.

Gray Friar, beautiful watered purple on white.

Ramona, white splashed with pink.

One Ounce Eckford Mixed.

This Collection will Plant a Double Row 25 Feet Long