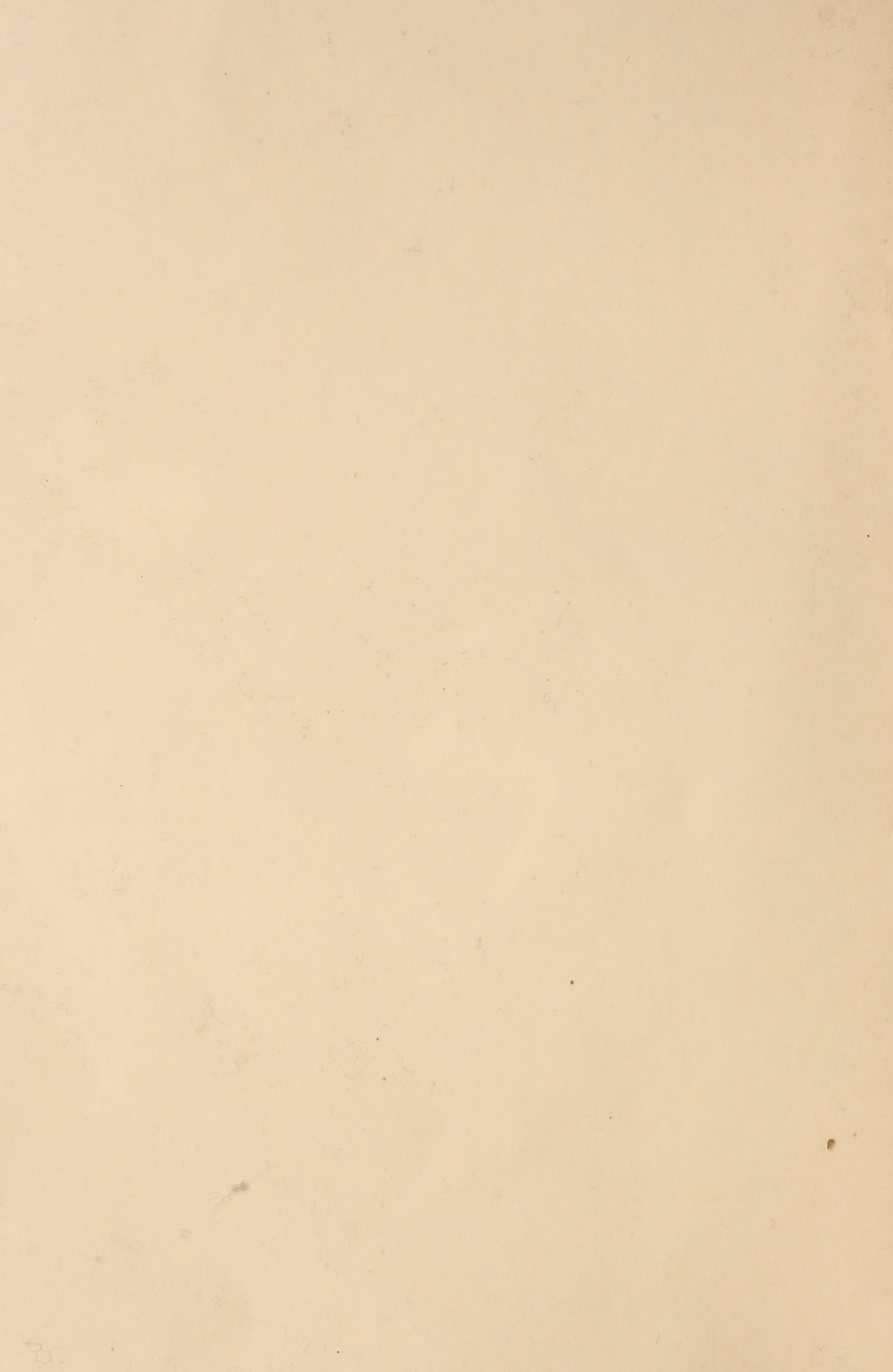


Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.



Wdr

W. W. TRACY, Jr.

MARKET GARDENERS' LIST

62.13

905

Catalogue

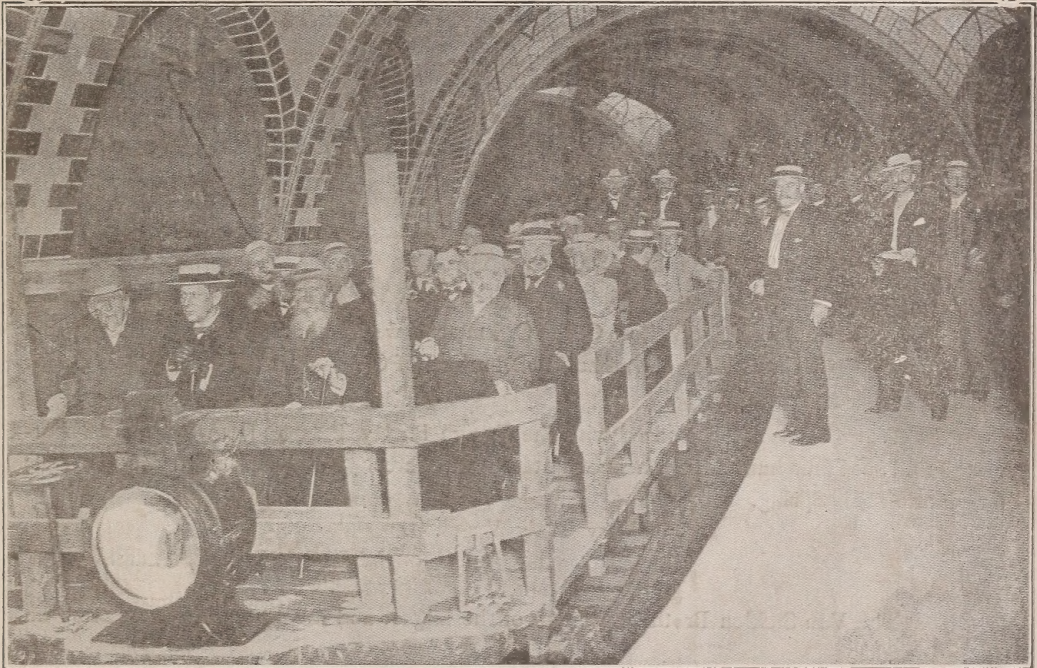
Tested Seeds

S. D. Woodruff & Sons,

ORANGE,
CONN.

New York City
82-84 Dey St.

U.S. DEPARTMENT OF AGRICULTURE
LIBRARY
WASHINGTON, D. C.



CITY HALL STATION OF NEW YORK'S WONDERFUL SUBWAY
NEAREST STATION TO

S. D. Woodruff & Sons,

New York City Store.

82 and 84 Dey Store.

Five Minutes Walk from New York City Hall and Post Office.

Catalogue Mailed Free

WANTED!!

An Agent in every town to which this Seed Catalogue goes to sell

Woodruff's Seeds

Dozens of our Agents are making good pay during the cold winter months at this pleasant work.

Write us at our Main Office at Orange, Ct.,
for particulars and give two or more references,

THIS MEANS SOMETHING.

JAMAICA, L. I., JAN., 2d, 1905.

S. D. WOODRUFF & SONS, 82 DEY ST., NEW YORK.

GENTLEMEN:—

The Southport Yellow Globe Onion seed we purchased of you last Spring produced a crop yielding over eleven hundred bushels of Onions per acre. Book us for 25 lbs. for this Spring sowing.

We were also well pleased with the Ensign Bagley Potato from which we harvested and sold four hundred bushels of Potatoes per acre. We shall need fifty barrels for planting this Spring.

Very Truly Yours.

W. and J. R. VANSICKLEN.

The Van Sicklen Brothers are two of the largest and most successful truckers on Long Island.

FERTILIZERS.

We urge our largely growing trade in WOODRUFF'S HOME MIXED FERTILIZER (see page 33) to order early as the greatly increased sales tax our mixing capacity to the utmost.

Don't fail to try even if on only one acre the new Bacteria Fertilizer Nitro Culture, see next page for description and price.

SEED CATALOGUE

1905

S. D. WOODRUFF & SONS,

ORANGE,
CONN.

82 and 84 DEY ST.,
New York City.

DEAR FRIENDS:—

This little book we have placed in your hands, hoping in so doing that you would be induced to place your order for Garden, Field and Flower Seeds with us. We have endeavored herein to confine ourselves strictly to facts, to be brief, because you are busy, to be concise, because your seeds must be true. We are lifelong seed growers. Our seed farms at Orange, Ct., where the members of our firm live are open to the inspection of our customers and friends. You are always welcome to visit us either at our New York Store, 82 and 84 Dey Street, N. Y., or at our farms at Orange, New Haven County, Conn.

HOW TO SEND MONEY,

We will receive postage stamps, if received in good condition, same as cash. Remit by P. O. or Express Money Order, or Registered Letter. Personal check or draft received from parties of established credit. Make Postal Money Orders payable at Derby or Orange, Conn.

POSTAGE.

Seeds will be mailed postpaid in quantities of 1-4 lb. and less. Quantities of 1-2 lb. and over will require postage at the rate of 8 cents per lb. in addition to catalogue prices. Peas and beans require 15 cents per quart, and corn 10 cents per quart in addition to catalogue prices.

WE PAY THE FREIGHT.

On orders to the amount of \$7.00 or over, at catalogue prices, where cash accompanies orders, we will deliver goods to your nearest station, charges prepaid. Excepting, we cannot pay freight on potatoes or onion sets.

DISCOUNTS.

Market gardeners who purchase ten, twenty or more dollars' worth of seeds, naturally expect a lower price than those who purchase but a small amount, and we will make the following discounts from catalogue prices where cash accompanies order: on seeds in packets and by the ounce, we will mail, postpaid for one dollar, seeds to the amount of one dollar and twenty-five cents. On orders amounting to ten dollars and upwards, deduct 5 per cent. where cash is sent with order, except on potatoes, onion sets and grass seeds.

THE NEW BACTERIA FERTILIZER

NITRO-CULTURE

DOUBLES YOUR CROP

NO TIME.

NO LABOR.

LITTLE EXPENSE.

RESULTS GUARANTEED OR MONEY REFUNDED.

Nitro-culture is a germ, sold in dry packages like a yeast cake. (Dissolve in water as per directions which come with each package).

When seeds are sprinkled with the solution before planting, the germs multiply in the soil very rapidly, and cause nodules to form on the roots of plants. These nodules collect the nitrogen out of the air, and feed the plant roots.

Nitrogen is plant food, and therefore a tremendous increase in crop is bound to come.

WHAT IS CLAIMED FOR NITRO-CULTURE.

On poor or sandy soil, any leguminous (*i. e.* pod bearing) crop, such as clover, alfalfa, beans, peas, vetch, peanuts, etc., can (provided good seed is used) be more than doubled the first year, by merely moistening the seed with a solution of Nitro-Culture bacteria and allowing it to dry on the seeds before planting. Perhaps the greatest benefit may be derived the second year when any crop, such as wheat, corn, cotton, potatoes, etc., may be planted without fertilizer, and they will yield double what would otherwise be taken from the same land. Many persons claim that in money value this would be equal to \$20.00 per acre, or that a like amount would have to be expended on phosphates, capable of producing equal results. **Can you afford to overlook this cheap but effective method which nature has provided for the enrichment of the soil?**

PRICE LIST.

Nitro-Culture, sufficient to inoculate the following seeds per acre, mailed to any address in the United States or Canada at \$1.90 per acre: Alfalfa, Red Clover, Crimson Clover, Japan Clover, low Peas, Garden Peas, Sweet Peas, Wax Beans, Soy Beans, String Beans, Vetch, Velvet Beans, Peanuts, Lima Beans.

S. D. WOODRUFF & SONS

Orange, Conn.,

82 and 84 Dey St., New York.

SEEDS

FROM

GROWER TO PLANTER.

SPECIAL MARKET GARDENER'S LIST.

ASPARAGUS.

Prices, all varieties, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 40c.; five pounds and over at 35c. lb.**Conover's Colossal.** The standard and best known variety, white tipped.**Palmetto.** Very early, large and pale green, purple tipped, bleaching elegantly and closely resembling the finest French product.**Barr's Mammoth.** Large and fine, white tipped.

ASPARAGUS RCOTS.

	per 100,	per 1000		per 100,	per 1000
Palmetto , 2 years old,	.70	\$3.75	Conover's Colossal , 1 year old,	.40	2.75
Conover's Colossal , 2 years old,	.60	3.50	Barr's Mammoth , 2 years old,	.70	3.75

(Special prices on large lots.)

BEANS.

DWARF BUSH OR SNAP,

WAX POD OR YELLOW POD VARIETIES

(All 15 cents per qt., if sent by mail.)



Refugee Wax.

From two bushels of Refugee bean seed you furnished me I have harvested and sold eight hundred measured bushels of green beans. I think this pretty near a record crop.

Very truly yours,

H. B. C.

Currie's Rust-proof Wax Bean.

Currie's Rust-proof Wax, the best flat wax pod sort. Early, prolific, strictly *rust proof*. The Bean you want if your market calls for flat pod. Pkt., 10c.; qt., 30c.; peck, \$1.70; bu., \$5.75.

Stringless Refugee Wax, the best round podded variety. Sure to yield an early and profitable crop. The strain of seed we offer is pure, not mixed with Green Beans. Pkt., 10c.; qt., 30c.; pk., \$1.70; bu., \$5.50.

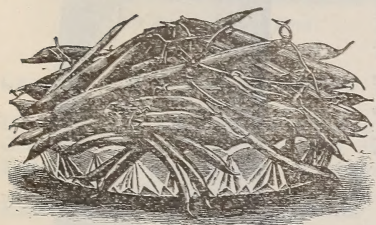
All beans we offer are of the finest hand-picked stock. None are better and few are equal in purity. Note our discounts on page 1, in comparing prices.

Beans—continued.

	Per pkt.	Per qt.	Per pk.	Per bu.
Stringless Refugee Wax.....	\$.10	\$.30	\$1.70	\$5.50
Davis' White Kidney Wax.....	.10	.30	1.80	7.00
Currie's Rust Proof Wax.....	.10	.25	1.70	5.75
Kidney Wax (Wardwell's).....	.10	.30	1.90	7.00
Improved Rust Proof Golden Wax.....	.10	.25	1.70	6.00
Golden-Eyed Wax (one of the earliest and best).....	.10	.25	1.60	5.50
Black Wax (<i>Dwarf German Wax</i>) (round pod).....	.10	.25	1.80	5.75
Prolific Black Wax (round pod).....	.10	.25	1.80	5.75
California Wax.....	.10	.25	1.70	5.75

DWARF OR BUSH

GREEN PODDED VARIETIES.



Black Valentine or King of the Earlies

Norfolk, Va., Oct 15, 1904.

S. D. Woodruff & Sons,
82 Dey Street, N. Y.

Dear Sirs:—From 2 bu. of Currie's
Rust Proof Bean seed purchased of you
this fall, I sold over \$200.00 of Beans.

Yours truly,
E. C.



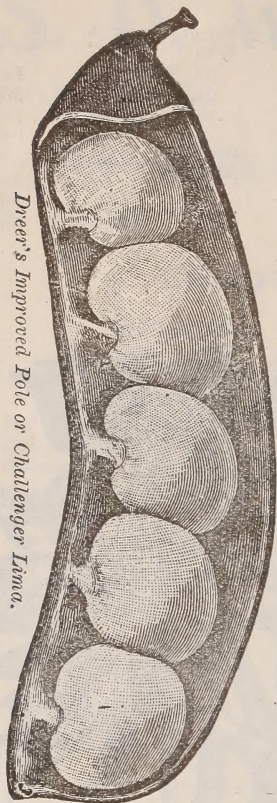
Refugee 1000 to 1.

Black Valentine. A new bean, very early, round pod, light green color. May be sowed quite early as the seed stands cold weather well. Seed very short crop this year. Pkt, 10c.; qt., 30c.; pk., \$2.00; bu., \$7.00.

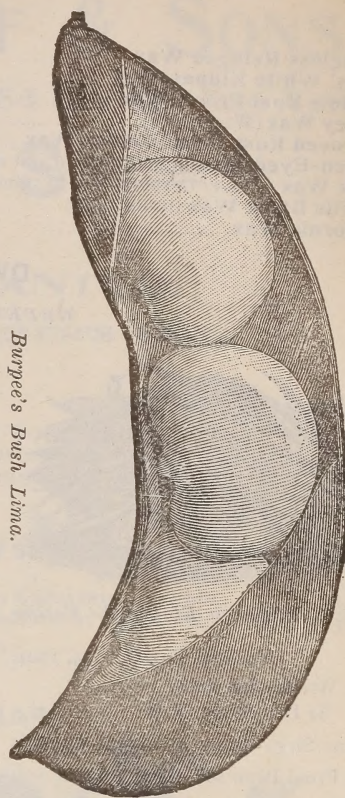
	Pkt.	qt.	pk.	bu.
Bountiful Flat pod.....	\$.10	\$.25	\$1.40	\$5.00
Longfellow Round long pod. Crop failed.....	.....	.....	.....	.....
Black Valentine.....	.10	.30	2.00	7.00
Early Long Yellow Six Weeks, Flat pod.....	.05	.20	1.20	4.00
Early China Red Eye. Flat pod.....	.05	.20	1.10	4.00
Early Mohawk. Flat pod.....	.05	.20	1.10	4.00
Early Red Valentine Improved round pod.....	.05	.20	1.40	4.50
Extra Early Refugee Round pod.....	.05	.20	1.40	4.50
Refugee, or 1,000 to 1. Round pod.....	.05	.20	1.40	4.50
Burpee's Stringless Green Pod Round pod.....	.10	.25	1.75	5.75
Mammoth Stringless Green Pod. Crop failed.....	.....	.....	.....	.....
Dwarf Horticultural.....	.10	.20	1.25	4.50
Goddard or Boston Favorite.....	.10	.20	1.00	3.75
Lowe's Champion Bush.....	.10	.30	1.40	4.50
Royal Dwarf or White Kidney.....	.05	.20	.90	3.25
White Marrowfat.....	.05	.10	.90	3.50
White Medium. Common field beans.....	.05	.10	.90	3.00

In comparing prices note that we deliver seeds to your station without extra charge provided your order amounts to \$1.00 or over.

LIMA BEANS.



Dreer's Improved Pole or Challenger Lima.



Burpee's Bush Lima.

We are headquarters for Lima Beans and can supply in any quantity up to hundreds of bushels of a variety. Woodruff's Lima Beans always grow and are true to name.

Note our very low prices and in comparing prices note discounts on page 1.

BUSH LIMAS.

All Bush Limas	roc. pkt.; 30c. qt.; \$1.70, peck.		bu.
Burpee's Bush Limas		bu. 5.50	Dreer's, or Potato Bush Limas \$5.75
			Henderson's Bush Lima \$5.75

VARIETIES OF POLE LIMA BEANS.

Pkts. of each, roc.; pint, 15c.; qt., 25c.; peck, \$1.50.

Seibert's Early Lima	bu. \$5.00	Dreer's Improved.	Round and thick	bu.
Large White Lima	5.00	bean		5.50
Extra Large White Lima	5.50	Challenger, or Potato Lima		5.50
King of the Garden.	Early and very productive	White Dutch Runners		5.00
Early Jersey.	True stock	Scarlet Runners.	Grown principally for ornament	5.00
Ford's Mammoth.	Immense pods			

POLE OR RUNNING BEANS.

Packets of each roc.; pints, 15c.; qt., 25c.

Dutch Case Knife	Pods long, green and flat	pk. \$1.40	bu. \$5.00
Old Homestead, or Kentucky Wonder.	Pods long, green, round, excellent snap bean	1.40	5.00
White Creaseback,	Extra early, green pod	1.50	4.75
Horticultural Cranberry, or Wren Egg.	Either a snap or shell bean	1.25	4.50
Mammoth Carmine Podded Pole.	Called Hampden or Worcester Pole	1.50	5.00
Lazy Wife's.	Long green pods, white beans	1.40	4.75
Dreer's Early Golden Cluster.	The best wax pole snap bean	1.40	4.75
Golden Champion.	Early pole wax, immense pods, rustless	1.50	5.00

BEETS.

On of the special crops on our Orange Seed Farms is Beet Seed. Every new sort introduced is there carefully tested and the list which follows contains the best of both the new and old standard sorts.

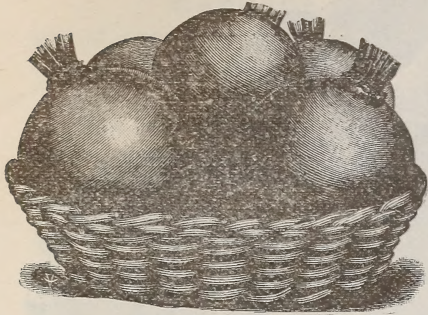
Our advise

For Early Use.	For Summer.	For Fall Sowing.
Crosby's Egyptian,	Detroit Dark Red,	Eclipse,
Dirigo,	Lentz,	Edmund's Blood,
Crimson Globe,	Bastians,	Columbia.

(Add 8 cents per lb. if sent by mail.)

Large packets of each sort, 5c. each; 10 pkts. of one or assorted varieties sent postpaid for 40c.

1/2 Ounce packets of each sort, 10c. each; 10 oz. of one or assorted varieties sent postpaid for 70c.

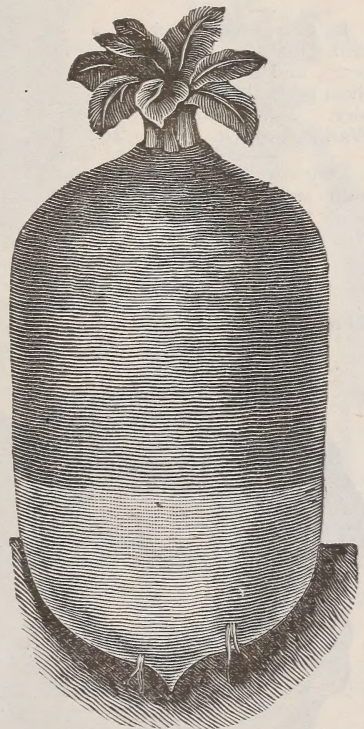


Crimson Globe Beet.

	1/4 lb.	1b.	5 lb. lots
Crosby's Egyptian. Standard early bunching.....	\$.20	\$.65	\$.50
Dirigo. A foreign beet, but very desirable.....	.25	.65	.50
Crimson Globe. One of the finest early.....	.25	.65	.60
Detroit Dark Red Turnip. A main crop sort.....	.20	.60	.40
Extra Early Dark Red Egyptian. Flat and very early.....	.20	.50	.45
New Columbia.....	.25	.60	.50
Eclipse. Nearly round, dark red.....	.20	.50	.45
Bastian's Early Blood Turnip. Sweet, light ringed.....	.15	.50	.40
Lentz Extra Early Turnip. Very sweet and early.....	.13	.50	.45
Early Blood Turnip. Standard popular sort.....	.15	.50	.40
Dewing's Improved. Excellent standard sort.....	.15	.50	.40
Arlington or Favorite. Popular in Boston market.....	.15	.50	.40
Edmund's Blood Turnip. Splendid winter beet.....	.15	.50	.40
Dark Stinson Popular Philadelphia sort.....	.15	.50	.40
Long Smooth Blood. Very dark, late winter sort.....	.15	.50	.40
Bassano. Nearly white, very sweet.....	.15	.50	.40
Swiss Chard. Used for greens.....	.15	.50	.40

Fifty pound lots of one or assorted varieties @ 5c. per lb. less than above prices.

Your seeds have always been very good. Every seed seems to grow and produce good crops, particularly parsnip, onion, turnip and beet. Echo Lake Farm, Interlaken, Mass.



Golden Tankard Mangel Wurzel.

SUGAR BEETS AND MANGEL WURZEL.

(Add 8 cents per lb. if sent by mail.)

We offer following standard sorts of Mangel Wurzel seeds, all pure and true to name, at a uniform price, as follows: per oz., 5c.; per lb., 30c.; 5 lb. lots, 25c.; 20 lbs. or over, 20c.

Mammoth Long Red,	Norbitan Giant,	Yellow Globe,
Golden Tankard,	Gate Post.	Giant Yellow Intermediate,
White French Sugar,	Lowe's Imperial White Sugar.	

The seeds that I have had from your firm have been perfectly satisfactory, true to name, and sure to grow. H. A. Felton, Orange, Mass.

THE CABBAGE.

With the exception of Danish Ball Head and Early Winningstadt, *all* our Cabbage seed is Long Island grown, and from the choicest strains. Such seeds cost 2 or 3 times as much to produce as the imported seed, but our former customers keenly appreciate our high-grade cabbage seed.

Are much pleased with your seeds, they are all right. F. Adams, Robertville, Ct.

I have used your seeds for the past 3 years, and have found them perfectly satisfactory. Jas. M. Cooper, Wallingford, Ct.

Very well pleased with seeds from your house. A. B. Bemis, No. Woodstock, Ct.



Large, or Charleston Wakefield.

I raised a dozen or more varieties of cabbage this year. The Lupton beat them all. J. T. G., Three Rivers, Mass.

Pkts. of each sort, 5c.; 10 pkts. for 40c., postpaid.



All Head Early.

The standard early flat summer sort.

	oz.	¼ lb.	1b.
All Head Early. The greatest of all early flat Summer sorts.....	\$.25	\$1.00	\$3.50
Early Jersey Wakefield Market gardeners' strain.....	.25	.75	3.00
Large, or Charleston Wakefield Superb strain.....	.25	1.00	3.50
Early Spring Cabbage. Earliest flat head sort.....	.25	1.30	4.50
All Head Early. One of the standards.....	.25	1.00	3.50
Early Winningstadt Conical heads, very hard.....	.15	.50	1.75
Henderson's Early Summer. Mid-summer sort.....	.25	.75	2.50
Henderson's Succession. Mammoth size heads.....	.25	.75	2.50
All Seasons. Hard heads, medium size.....	.25	.75	2.50
Fottler's Improved Brunswick. One of best winter sorts.....	.25	.75	2.50
Burpee's Sure Head. A sure heading variety.....	.25	.75	2.50
Stone Mason (Warren's). Standard late.....	.25	.75	2.50
Large American Drumhead. Big Cropper.....	.20	.60	2.00
Premium Flat Dutch. For main crop.....	.20	.60	1.75
Danish Ball Head. Cannon Ball or Solid Emperor, also called German Export (Denmark grown seed).....	.25	.90	3.00
Mammoth Rock Red, Largest red variety.....	.25	.90	3.00
Perfection Drumhead Savoy. Excellent strain.....	.25	.90	3.00
Lupton. Very large main crop sort.....	.55	.75	2.50

Stone Mason (Warren's). Standard late.....

Large American Drumhead. Big Cropper.....

Premium Flat Dutch. For main crop.....

Danish Ball Head. Cannon Ball or Solid Emperor, also called German Export (Denmark grown seed).....

Mammoth Rock Red, Largest red variety.....

Perfection Drumhead Savoy. Excellent strain.....

Lupton. Very large main crop sort.....

Cabbage—continued.

CABBAGE PLANTS. STRONG HARDENED OFF PLANTS.

Selected Jersey Wakefield, at \$5.00 per 1,000 Early Summer, at \$5.00 per 1,000
 Large, or Charleston Wakefield, " 5.00 " " Burpee's All Head Early, 5.00 " "

READY ABOUT APRIL 10th TO 25th.

Write for prices for plants for setting May 1st and later. We can supply the leading varieties at any date wanted.

Tomato, Cauliflower, Pepper, Celery, Egg Plant and Lettuce plants in their season. Write for prices.

BRUSSELL SPROUTS.

Sow the same as cabbage through May and transplant in July. **Improved Dwarf** Price per pkt., 5c.; oz., 15c.



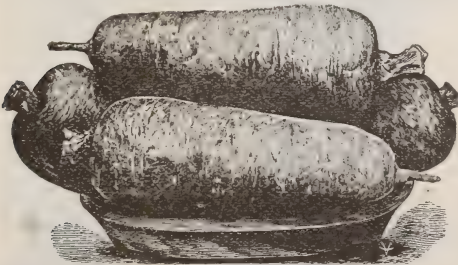
Chantenay, One of best for Bunching.

What Mr. Lott says of our carrot seed is only a sample of the many testimonials we receive from our carrot seed customers. If you are looking for cheap seeds you certainly will not come to us, but if you want the very best that money can buy, we can supply you with the true stock,

VARIETIES OF CARROTS.

Each, per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.

Rubicon Half Long Carrot. This is becoming a popular half long sort; it is very fixed in shape and a great cropper, excellent also for bunching. Lb., 80c.



Danver's Improved (Select strain.)

In regard to the seed purchased of you, I have no fault to find with the seed or business principles of your firm.

I will say here, your seed have given entire satisfaction, and I shall order more of you next spring.

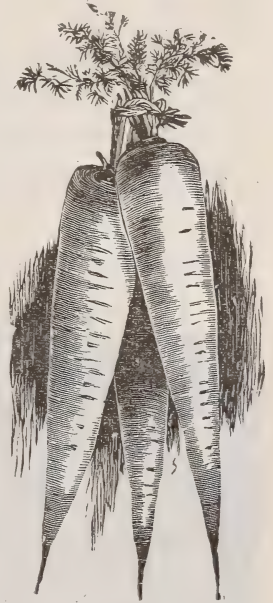
Geo. E. Geer, Jewett City, Conn.

CARROTS.

Flushing, L. I.,
 Dec. 16, 1903.

S. D. Woodruff & Sons,
 Gentlemen:—I wish you to book me for thirty pounds of your Half Long Danvers Carrots, same as I had last year. I bought of three other leading seedsmen last year, but your seed grew the best crop of carrots. All the different lots of seed were sowed side by side, and given equal chance, but in every case your seed grew the finest crop.
 Very truly yours,

H. D. Lott.



Improved Long Orange.

Early French Forcing. Nearly round, for forcing. Lb., 80c.

Early Short Horn, or Scarlet Horn. Price per lb., 80c.

Chantenay Half Long Scarlet. Lb., 70c.

Saint Vallery, or Intermediate Red. Popular trucker's sort. Lb., 70c.

Half Long Scarlet Nantes. Stump rooted. Lb., 70c.

Oxheart or Guerande Great yielder, short and thick. Lb., 75c.

Danver's Improved. Lb., 70c.

Nichol's Improved Long Orange. Lb., 70c.

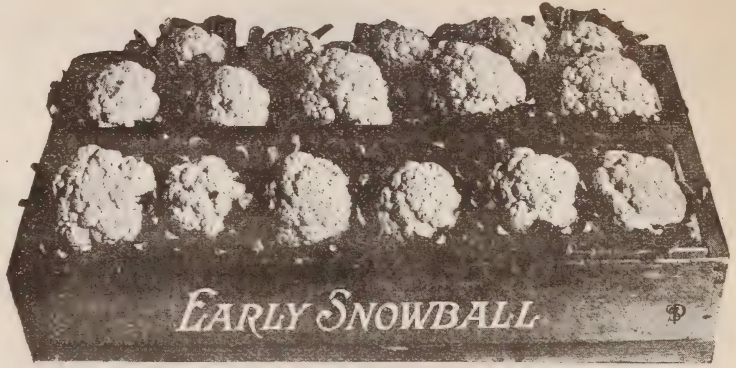
F. H. Bishop, Andover, Mass.

CAULIFLOWER.

Our Cauliflower is all grown in Denmark and is *proven seed*; that is one year old and that has been tested and has produced a good crop.

Our stock of Early Snowball Cauliflower is one of the finest ever put out, equal in every way to the originator's stock.

Henderson's Early Snowball. Very largely grown for an early crop. It is dwarf and a sure header; heads are large, white and solid. Pure stock. Pkt., 15c.; oz., \$2.50; lb., \$28.00.



Extra Early Dwarf Erfurt. One of the earliest varieties. Pkt., 15c.; oz., \$2.50; lb., \$20.00.

Le Normand's Short Stem Mammoth. A large stumped variety, and a standard for general cultivation. Pkt., 10c.; oz., 6cc.; lb., \$7.00.

Veitch's Autumn Giant. Standard sure heading sort. Price per pkt., 10c.; oz., 6cc.; lb., \$7.00.

John L. Moore, Lowell, Mass., writes under date of Nov. 15, 1904, I recommend your Snowball Cauliflower above any I have ever used, and I have tried seed from all the best seed men.

This means something as Mr. Moore is a very careful and experienced grower whose market that of Boston is most critical.

CELERY.



White Plume.

Our strains of White Plume and Golden Self-Blanching Celery are the finest we have seen, and we have tried a large number of strains. These items make many friends for us each season. Seed of these varieties is *proven stock*.



Golden Self-Blanching.

Celery—continued.

PARIS GOLDEN, OR GOLDEN SELF BLANCHING CELERY.

Most important and largely used is this sort on account of its fine quality, golden yellow foliage and readiness in bleaching. No one item except Cauliflower and Cabbage depends so vitally on the seed. Our seed of this sort is French grown only and *proven seed*. Seed grown elsewhere can be purchased at less than one-third the price. Insist on the French grown article of this variety wherever you purchase.

Vitality of our seed is good this year, and we hope we have ample supply for our largely growing trade.

Pkt., 10c.; oz., 50c.; ¼ lb., \$1.25; lb., \$4.50; five lbs, at \$4.00 lb.

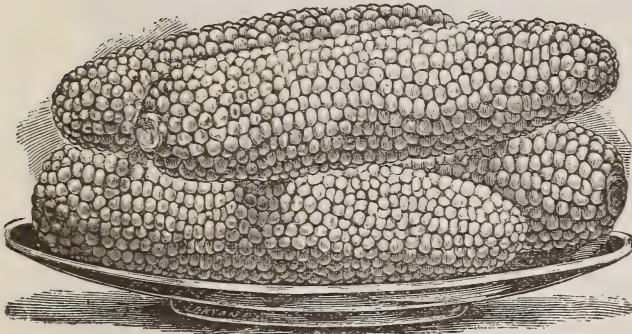
Woodruff's Beauty. A brand new green Celery of the finest quality. Our supply is so extremely small that we can sell only 1 oz, to a single customer. Pkt., 10c.; oz.; \$1.50.

Our stocks of the following standard sorts of celery are strictly pure and true to name.

Liberal pkts. of each, 5c.; 10 pkts. for 40c., postpaid.

	Per oz.	Per ¼ lb.	Per lb.
Dwarf Golden Heart. Standard popular sort.....	\$.25	\$.50	\$1.65
Boston Market. Medium sized, good keeper.....	.25	.50	1.75
Giant Golden Heart.....	.25	.60	2.00
Schumacher Very solid, good keeper .....	.25	.60	1.75
Kalamazoo. Broad ribbed .....	.25	.60	1.75
Perle le Grande.....	.25	.60	1.75
White Plume. Great favorite, extra early sort.....	.25	.75	2.50
Pink Plume. The finest of pink sorts.....	.25	.75	2.50
Perfection Hartwell. Large stalk, fine quality.....	.25	.60	2.00
Giant Paschal. Excellent keeper, immense size.....	.25	.60	2.00
Winter Queen Finest winter sort.....	.25	.60	2.00
Celeriac, or Turnip Rooted Celery.....	.10	.35	1.25
Smallage, or Cutting Celery. Used for bunching in soup bunches, very dwarf and green .....	.15	.30	1.00

SWEET CORN.



Country Gentleman.

*"The corn that made Orange famous."
(because it originated with us.)*

Sweet Corn Seed on earth, and we know we can protect our reputation this year for our Sweet Corn seed is better than ever. We have lots of it and at low prices. We supply choice selected ears when ordered. (They cost a trifle more but are better.) We reserve the right to ship shelled corn in place of ears when our ear corn has all been shelled. Try us on Corn seed, *we know* we can please you. We can supply you a pint or a carload.

Long Island Beauty. We put out this new main crop sort last season with more complimentary results than any one novelty last season. It is a large eared medium to late sort, ears about size of late Mammoth, of the finest quality. It remains in edible state longer than any variety we have ever seen. Pkt., 10c.; qt., 20c.; pk., \$1.00; bu., \$3.50; per 100 selected ears, \$3.50.

Country Gentleman. This well known superior sort needs no description. Originated by us in 1892, it has become a standard for quality and productiveness. Our constant selection makes our stock unsurpassed. Pkt., 10c.; qt., 20c.; peck, 90c.; bu., \$3.00; per 100 selected ears, \$2.75.

Real merit wins.

We pity a man without a country.

We pity a man without pride.

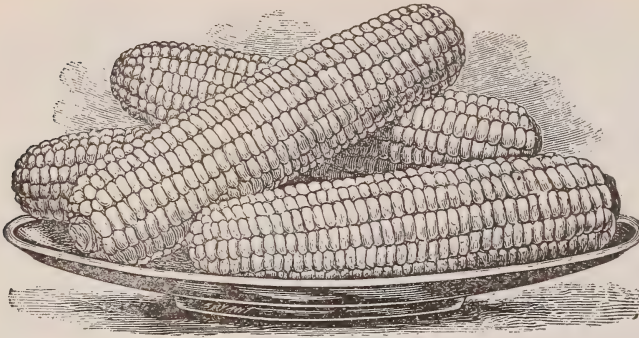
We have both.

We are proud that it fell to our lot to put out Country Gentlemen and Long Island Beauty Corn and Ensign Bagley Potatoes in the best country the sun shines on.

Any novelty of "real merit" helps the buyer and the seller alike. Helps the buyer in profits and the seller in both reputation and profits.

We believe we have the reputation of sending out the best

Corn—continued.



Long Island Beauty.

The sweetest large-eared, most salable main crop sort.

Sweet corn from you has always been true to name. We will buy no sweet corn but Woodruff's.

JOHN J. HAGUE, Oradel, N. J.

Space prevents our describing in detail all the following sorts, all of which can be depended on as pure and true and strong vitality.

(Add 10 cents per qt. if sent by mail.)

All sorts, 5c. pkt.; 10c., pt;
15c. qt.; 80c. peck.

	Per 100 shelled ears.	Per bu.
Early Premo. A fine white extra early.....	2.75	3.00
Moonarchie. A variety popular in New Jersey.....	\$3.00	\$3.00
Large Early Adams, or Burlington.....	2.00	2.50
Extra Early Adams.....	2.00	2.50
First of All, Resembles Cory, but earlier.....	2.50	3.00
Early Fordhook. Extra early large ears, pure white.....	2.50	3.00
Burbank's Early Maine. Fine quality, extra early.....	2.50	3.00
Extra Early Cory. The standard early sort.....	2.50	3.00
Early Champion. The largest eared 2nd early.....	2.75	3.00
Metropolitan. New, large eared, 2nd early.....	2.75	3.00
White Cob Cory. Standard sort.....	2.50	3.00
Mammoth White Cob Cory.....	2.50	3.00
Shaker's Large Early. Popular, very sweet.....	2.50	3.00
Cosmopolitan, Popular 2nd early.....	2.75	3.00
Melrose Large eared early.....	2.75	3.00
Early Minnesota.....	2.50	3.00
Black Mexican. Deliciously sweet.....	2.50	3.00
Stabler's Early.....	2.50	3.00
Crosby's Early. True strain.....	2.50	3.00
Moore's Early Concord.....	2.50	3.00
Perry's Hybrid.....	2.50	2.50
Early Evergreen.....	2.75	2.75
Kendall's Early Giant.....	2.75	3.00
Early Mammoth.....	3.00	2.75
Old Colony.....	2.75	3.00
Potter's Excelsior, or Squantum.....	2.50	2.75
Hickox Improved.....	2.75	2.75
Long Island Beauty.....	3.50	3.50
Stowell's Evergreen.....	2.75	2.75
Roslyn Hybrid.....	3.00	2.75
Country Gentleman. Most prolific of all.....	2.75	3.00
Late Mammoth Sugar.....	3.00	2.75

For planting for ensilage or fodder the Hickox, Stowell's Evergreen and Mammoth are the sorts most desirable. We would advise our friends to buy those of first quality. Write for prices on large lots; 5 bu. or more, either of these sorts, @ \$2.50 per bu.

Metropolitan Sweet Corn seed purchased from you was number one, every seed grew.

IRVING R. GRAVES, Northampton, Mass.

The seeds I have purchased from you this season have given entire satisfaction. In fact are the best I ever bought, and I have bought from the best firms for several years.

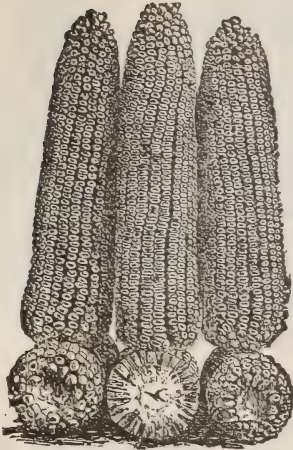
P. F. STILLINGS, London, Ky.

*Our Shipping Facilities both from Orange and New York City are unsurpassed.
Better equipped than ever to make Prompt Deliveries.*

Corn—continued.

Woodruff's Field and Ensilage Corns.

Price on Field Corns are not subject to discount.



Improved Leaming.

The quality of our field corns is extra nice this season. We are prepared to supply 50 to 100 bu. of a variety at closest possible prices.

Early Eight-Rowed Yellow Canada, (very early yellow flint). Per 100 selected ears, \$1.25; qt., 10c.; pk., 50c.; bu., \$1.40.

Longfellow. Standard large yielding yellow flint. Per 100 selected ears, \$1.50; qt., 10c.; pk., 50c.; bu., \$1.40.

Sanford. Standard large yielding white flint. Per 100 selected ears, \$1.50; qt., 10c.; pk., 40c.; bu., \$1.35.

Pride of the North (early small cob, yellow dent). Per 100 selected ears, \$1.50; qt., 10c.; pk., 50c.; bu., \$1.40.

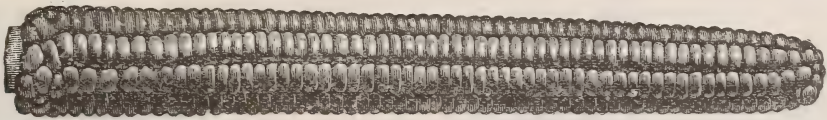
Early Mastodon Standard ensilage and main crop, yellow dent. Per 100 selected ears, \$1.50; qt., 10c.; pk., 50c.; bu., \$1.30.

Improved Leaming Deep kernel, great yielder, yellow dent. Per 100 selected ears, \$1.50; qt., 10c.; pk., 50c.; bu., \$1.50.

We can supply all other standard sorts field corns at 50c. per pk.; \$1.40 per bu.; or 5 bu. or over at \$1.25 per bu.

We will sell 5 bushel lots or over of the above varieties, either one or assorted, at \$1.25 per bushel, F. O. B. here; 2 bushel bags, 15c. each extra.

White Southern Ensilage or Sheep Tooth. Qt., 10c.; peck, 35c.; bu., \$1.15; 5 bu. lots at \$1.00 per bushel.



Longfellow (yellow flint).

SWEET FODDER CORN.

We can offer a choice lot of Sweet Corn, all large growing varieties, and those who buy a quantity for ensilage generally prefer the Sweet Corn to a field variety. Price per bu., \$1.50; 5 bu. or more at \$1.40 per bu.

You will find this a nice sample and the price is very low.

WHITE RICE POP CORN.

The best sort for popping. Pt., 10c.; qt., 15c.; pk., 70c.; per lb. on ear, 5c.

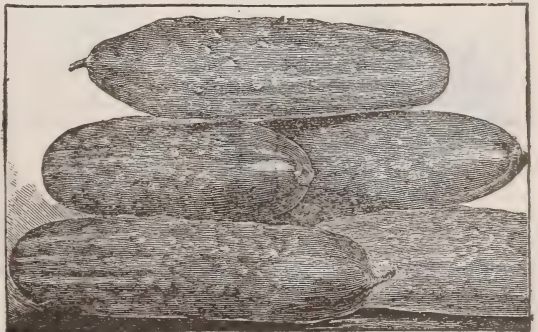
Bear in mind that we are extensive dealers in Corn of all kinds and will be glad to quote special prices on large lots.

CUCUMBERS.

We are pleased to report that a very agreeable change in weather conditions the past year has resulted in excellent crops of cucumber seed and we are enabled to quote normal prices. Stocks are very fine and we have ample quantities for all demands.

Peerless or Long White Spine. We have an unsurpassed strain of Peerless White Spine. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 65c.

Cumberland Cucumber. One of the best pickling varieties known; very thickly set with fine spines, straight and symmetrical; a fine slicing sort, also very shy seeder. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 70c.



Peerless or Long White Spine.

Cucumbers—continued.

Liberal pkts. of all varieties, 5c. each; 10 pkts.; 40c. each, postpaid.
Per oz., 10c.; 10 oz. pkts. for 75c., postpaid.

Nichol's Medium Green	¼ lb. \$1.20	1b. \$.65	Jersey Pickling	¾ lb. .20	1b. .65
Early Russian. Very short and early.....	.20	.65	Arlington White Spine.....	.20	.65
Early Frame. Very early and prolific.....	.20	.65	Boston Pickling. Straight, uniform for pickles.....	.20	.65
Early Cluster. Bears in clusters.....	.20	.65	London Long Green. Standard old variety.....	.20	.65
Early Green Prolific. Desirable for pickling.....	.20	.65	Everbearing. Very productive.....	.20	.65
Improved Early White Spine. Standard sort.....	.20	.65	Fordhook Pickling.....	.20	.65
Peerless White Spine. Extra large strain.....	.20	.65	Coy's Early Cyclone, Earliest sort in cultivation.....	.20	.65
			Cumberland, New and excellent for all purposes.....	.25	.65

CORN SALAD.

Large Seeded. Large leaved, the best variety. Price per pkt., 5c.; oz., 10c.; lb., 60c.

CRESS OR PEPPERGRASS.

Price per pkt., 5c.; oz., 10c.; ¼ lb., 15c.; lb., 40c.

DANDELION.

The Dandelion resembles Endive, and affords one of the earliest as well as one of the best and most healthy Spring greens.

Improved Large Leaf. Price per .pkt., 10c.; oz., 35c.; ¼ lb., \$1.25; lb., \$4.00.

Common Cultivated. Pkt., 5c.; oz., 20c.; ¼ lb., 75c.; lb., \$2 50.

EGG PLANT.

New York Improved Large Purp'e Spineless. The leading market variety, of large size, skin deep purple, smooth, free of thorns, flesh white, of excellent quality; very productive. Price per pkt., 5c.; oz., 40c.; ¼ lb., \$1.25; lb., \$4.00.

ENDIVE (Escarolle).

London Green Curled. A hardy variety, easily blanched. Price per pkt., 5c.; oz., 10c.; ¼ lb., 30c.; lb., \$1.00.

Broad Leaved Batavian. Large leaves, long and broad. Price per pkt., 5c.; oz., 15c.; ¼ lb., 30c.; lb., \$1.00.

KALE, OR BORECOLE.

Dwarf Green Curled Scotch A very hardy variety. Sow early in June and transplant like cabbage in July. Price per pkt., 5c.; oz., 10c.; ¼ lb., 30c.; lb., \$1.00.

Purple Curled Scotch. An ornamental variety and a market gardener's favorite. Price per pkt., 5c.; oz., 10c.; ¼ lb., 30c.; lb., \$1.00.

Dwarf German Sprouts, or Improved Early Dwarf

Siberian Kale. A very heavy cropper, and a great favorite in this locality. Sow in August in rows 15 inches apart and harvest next April or May. Price per pkt., 5c.; oz., 10c.; ¼ lb., 15c.; lb., 50c.

I have used your seeds for past six years. I consider them first class and true to name.

W. J. M., Pittstown, N. Y.

KOHL KABI OR TURNIP CABBAGE.

(Add 8 cents per lb. if sent by mail.)

Early White Vienna. Flesh white and tender, in best

condition for table use when about three or four inches in diameter. Price per pkt., 5c.; oz., 15c.; ¼ lb., 55c.; lb., \$2.00.

Early Purple Vienna. An excellent sort, largely grown for table use. Price per pkt., 5c.; oz., 15c.; ¼ lb., 50c.; lb., \$1.75.



New York Improved Egg Plant—Spineless.



Improved Dwarf Siberian Kale.

GOURDS.



Gourds.

Price of each 5c. pkt.; 25c. oz.
Nest Egg. A capital nest egg.
Sugar Trough. Valuable when dried for buckets, cans, etc.
Dipper. Its name indicates its use.
Apple-Shaped.
Pear-Shaped.

LEEK.

American Flag. A large standard variety. Price per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.; lb., \$1.00.
Large Musselburg, or Carentan. The largest in cultivation. Price per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.50.

LETTUCE.

Culture. Lettuce, the most useful of all salads, is easy of culture, being free from all diseases and insects. It requires rich, moist soil, clean cultivation and plenty of water. This will give the quick growth on which depends its appearance, tenderness and flavor. For early Spring use, sow in a seed bed in September or October, and protect through the Winter with cold frames. (Add 8 cents per lb. if sent by mail.)



Big Boston.



Salamander.

Pkts. each scrt, 5c. oz.; oz., 15c.; $\frac{1}{4}$ lb., 40c.

Big Boston. Uniformly large heading sort. Per lb., \$1.25.
Early Curled Simpson. Curled, loose head. Per lb., \$1.00.
Black Seeded Simpson. Per lb., \$1.00.
Early Curled Silesian. Per lb., \$1.00.

Per lb.

Boston Market, or White Seeded Tennis Ball. The standard forcing early variety..... \$1.00
Black Seeded Tennis Ball...... 1.00
Deacon. Forms compact, solid heads..... 1.00
Hanson. Heads large, green outside, white within. Our stock is very fine..... 1.00
New York Cabbage or Wonderful.
 Large head, very crisp..... 1.00
Salamander. Probably the best compact head for outdoor use. Will withstand Summer heat without running up to seed..... 1.00

Per lb.

Early Prize Head. Large, loose head, bronze leaves..... 1.00
Mammoth Black Seeded Butter or Mammoth Salamander...... 1.00
Market Gardener's Private Stock.
 This for an all around lettuce, is a great favorite with Long Island truckers..... 1.00
Grand Rapids Desirable for forcing..... 1.00
Hittinger's Belmont Forcing..... 1.25
Paris White Cos or Celery Lettuce..... 1.25

MUSK MELON.

Liberal packets each sort, 5c.; oz., 10c.

We have exercised the greatest care in the growing of our melon seeds, both Musk and Water Melons, and we can recommend our stocks to be of the purest and truest types obtainable. (Add 8 cents per lb. if sent by mail.)

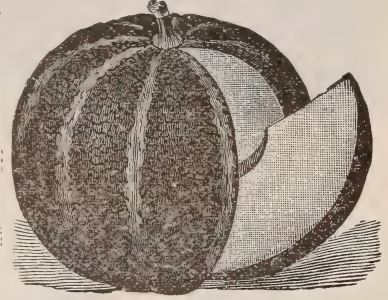
	Per ¼ lb.	Per lb.		Per ¼ lb.	Per lb.
Rocky Ford (new).....	\$.25	\$.75			
Paul Rose, or Petoskey (new)....	.25	.75	Melrose.....	\$.25	\$.75



Large Hackensack.

Extra Early Hackensack. Ripens ten days earlier than Large Hackensack, green fleshed. Per ¼ lb., 25c.; lb., 75c.

Large Hackensack. Nearly round, green fleshed, large. Per ¼ lb., 25c.; lb., 75c.



Emerald Gem.

Osage, or Miller's Cream. Large, very productive, yellow flesh, favorite market sort.....	¼ lb.	1 lb.
	\$.25	\$.70
Emerald Gem. Most luscious of all; green skin, yellow flesh.....	.30	1.00
Prolific Nutmeg Thick green flesh and skin, medium size, and of excellent flavor.....	.25	.70
Green Fleshed Osage. Similar in every way to Osage, but green fleshed, very sweet.....	.25	.70
Netted Gem.....	.25	.70
Surprise. Cream colored skin, thick salmon flesh, resembles externally White Japan, but twice the size.....	.25	.70
Long Island Beauty. A new melon of the Hackensack type; very luscious; popular in N. Y. market.....	.30	.90

WATERMELON.

(Add 8 cents per lb. if sent by mail).

Liberal packets each sort, 5c.; oz., 10c.

THE DIXIE LEADS THEM ALL.

The reports we get from this variety confirm all we have previously said in its praise.

It is a large melon, enormously productive and takes well in every market. Our stock is grown from the original stock seed,

Per ¼ lb., 20c.; lb., 75c.

Hungarian Honey. Nearly globular, very early; rather small; luscious and sweet; good for family use.

Per ¼ lb., 20c.; lb., 75c.



The Dixie.

Kleckley Sweets. A new oblong melon, one of the sweetest in existence; bright red flesh, white seeded. Per ¼ lb., 30c.; lb., 75c.

When you purchase your seed of the grower you know who to blame if they are not satisfactory. Give us a trial.

Watermelons—continued.

	Per pkt.	Per oz.	Per ¼ lb.	Per lb.
Phinney's Early. White seeded, large early.....	\$.05	\$.10	.20	\$.75
Sweet Heart. A new melon of Western introduction, and becoming a great favorite.....	.05	.10	.20	.75
Seminole, Early, enormously productive, light gray color, long shape.....	.05	.10	.20	.75
Peerless or Ice Cream. (<i>True white-seeded</i>). Flavor fine, thin rind oblong shape, dark green skin.....	.05	.10	.20	.75
Mammoth Ironclad. Large and heavy cropper.....	.05	.10	.20	.65
Mountain Sweet. One of the best for general culture.....	.05	.10	.20	.65
Citron. Used only for preserves.....	.05	.10	.25	.75

MUSTARD.

White London. Price per oz., 5c.; ¼ lb., 15c.; lb., 35c.

NASTURTIUM OR INDIAN CRESS.

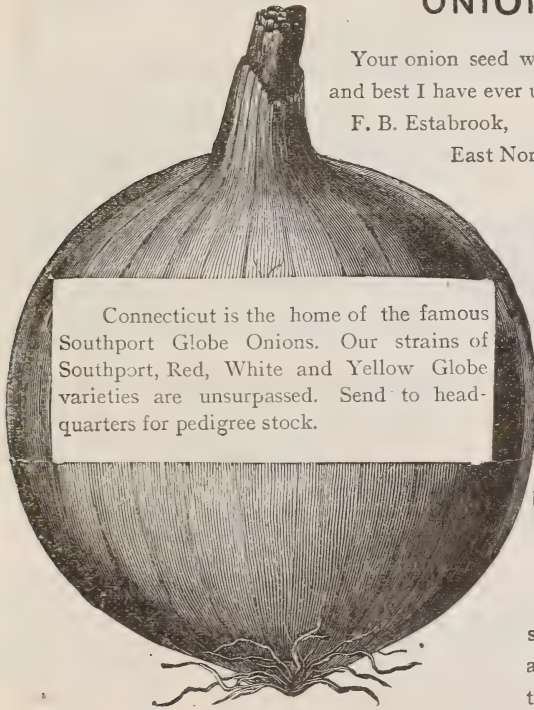
Dwarf. Mixed. Price per pkt., 5c.; oz., 10c.; ¼ lb., 30c.; lb., 90c.

Tall Mixed. An ornamental climber. Price per pkt., 5c.; oz., 10c.; ¼ lb., 30c.; lb., 80c.

ONIONS.

Your onion seed was all right, and best I have ever used.

F. B. Estabrook,
East Northfield, Mass.



Connecticut is the home of the famous Southport Globe Onions. Our strains of Southport, Red, White and Yellow Globe varieties are unsurpassed. Send to headquarters for pedigree stock.



Southport Red Globe.

I am well satisfied with the onion seed I bought of you.

Geo. Geer, Baltic, Conn.

Franklin Co., Mass., Dec. 4, 1904.

Our dealings with your firm have been very satisfactory. Consider your seeds are reliable as any in the market and shall continue to use them.

W. L. Hubbard.

Northampton, Mass., Dec. 8, 1904.

Messrs. S. D. Woodruff & Sons,

Dear Sirs:—

In handing you my order for 100 lbs. of your Yellow Globe Danvers Onion Seed, I desire to say that where I used your seed the past season. I had the best crop, both as to quality and quantity, the seed was just as you represented it to be.

Yours respectfully,
Clayton S. Parsons.

Onion growers will do well to buy their seed direct from the growers of the seed. Our seed is all thoroughly tested and will please you as it does hundreds of other critical growers in the country.

PEDIGREE ONION SEED.

We use the term PEDIGREE for we believe our seed has gained a pedigree among the largest onion raisers in the east. Critical growers are realizing more and more the error made in buying onion seed because it is *cheap*. Our prices will not and cannot appeal to planters who want *cheap* seed, but the fact of our having orders at this date, Dec. 1, 1904, booked for thousands of pounds of seed for 1905 planting, orders received many of them unsolicited, speaks in no uncertain terms of the quality of the seed we supply the most critical growers of onions.

We feel justified in claiming for our seed all that can be said about any seed, viz: that it is *as good as can possibly be produced*. Now the reasons for this claim are these; we grow our onion seed from selected bulbs on our own seed farms. We carefully harvest and cure the seed. We offer it to you direct. The price is as low as we can produce the very best seed. *Once a trial order always a customer*, has always been our motto regarding onion seed.

TO OUR OLD CUSTOMERS.

We need say only that our 1904 crop Onion Seed is of strong vitality, no crops falling under 82% and most crops testing by careful test from 86% to 95%. Have no doubts about vitality this year. Our seed is plump, heavy and up to the usual high standard of quality.

Cheshire, Mass., Feb. 7, 1905.

DEAR SIR:—Last year I sowed your Yellow Globe Danvers Onion seed by the side of seed I bought of a reliable dealer near home. Plants from your seed took the lead, held it all summer, and at harvest time produced more than double the amount of fine onions which the other seed produced.

M. E. PHELPS.

SOUTHPORT GLOBE ONIONS.

This is the home of the Southport Globe Onions, Red, White and Yellow. Our stocks are simply perfect. The Red, a very dark blood red, no pale red onions in our stock; the White, a pure snow white, and the yellow, a deep orange yellow.

	oz.	¼ lb.	lb.	5 lbs. and over
Southport Yellow Globe	\$.15	\$.40	\$1.30	\$1.25
Southport Red Globe .....	.15	.40	1.30	1.25
Southport White Globe .....	.20	.65	2.25	2.00

Packets of all sorts, 5c. each.

We offer all of the following sorts of well-known onions, and our stocks of each are the very best obtainable.

	oz.	¼ lb.	lb.	5 lbs. and over
Extra Early Red Flat. Extra early dark red flat.....	\$.15	\$.40	\$1.10	\$.90
Early Yellow Cracker. Extra early flat, bright yellow.....	.15	.40	1.30	1.20
Large Red Wethersfield. Standard-deep red.....	.15	.35	1.00	.90
Yellow Danvers Flat. Early, big cropper.....	.15	.40	.90	.80
Yellow Globe Danvers .....	.15	.40	1.30	1.25
Ohio or Michigan Yellow Globe .....	.15	.40	1.30	1.25
Yellow Dutch or Strasburg. Used for sets.....	.15	.35	.90	.80
Mammoth Prizetaker. American grown.....	.15	.40	1.40	1.30
White Queen or Extra Early Barletta .....	.20	.50	1.75	1.50
White Portugal or Silverskin. Standard white flat.....	.20	.50	1.75	1.50
Australian Brown. Best keeping variety known.....	.15	.35	.90	.80
Mammoth Silver King. Immense size.....	.15	.40	1.35	1.25
Extra Early Globe, Australian Globe or Golden Globe .....	.13	.35	1.25	1.15
White Lisbon or Victoria. This is a perfectly hardy sort; seed can be planted in the fall and produces the earliest green bunch onions.....	.15	.40	1.25	1.15

Yellow Globe Danvers. Prices for 1905. Per pkt., 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.30; 20 lbs. and over at \$1.25 per lb.; 50 lbs. and over at \$1.20 per lb.

Do not be tempted to buy onion seed of uncertain quality because it is a few cents less per lb. in price.

WE GROW ONION SEED BY THE TON.

Some of our competitors have circulated the story that we do not grow but a small part of the onion seed we sell. We deny these charges and make the positive statement that WE GROW ON OUR OWN SEED FARMS HERE AT ORANGE, CONN., thousands of pounds, YES, several tons of onion seed annually, and we believe we produce more onion seed than any other grower east of the Mississippi River.

We do not claim to grow all of the onion seed we sell, for some varieties are grown in other sections of the world better adapted for their particular types; but growing as we do a very large part of our seed, we have a right to claim that it is superior to much of the "cheap" seed on the market.

ONION SEED FOR GROWING ONION SETS.

The following sorts of onions are used for producing onion sets, and we quote special low prices for these in lots of not less than 25 to 50 lbs. of a variety, net cash.

Extra Early Red Flat and Red Wethersfield @ 70c. lb.

Yellow Flat Danvers, Yellow Strasburg and Australian Brown @ 55c. lb.

White Silverskin, White Portugal and White Queen @ \$1.10 lb.

SOUTHPORT WHITE GLOBE.

True seed of this onion can only be produced from carefully selected bulbs. Seed from such bulbs is not plentiful this year, but our customers will, if they order early while our stock lasts, obtain seed from pure white globe-shaped onions. We challenge comparison with any one on our seed of this variety. Price per pkt., 5c.; oz., 20c.; $\frac{1}{2}$ lb., 65c.; lb., \$2.25; 10 lbs. or over at \$2.00 per lb.

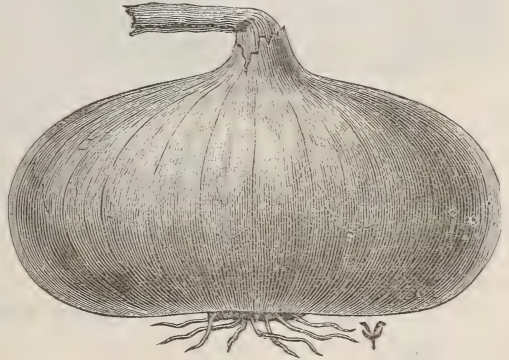
One of the expert onion growers in the Southport, Conn., section, wrote under date of Sept. 25, the following:

"The Southport White Globe onion seed I purchased of you last spring proved satisfactory in every respect. The onions grown from it are as good shape as those grown from my own seed, and the vitality of your seed was much better than my own seed."

We could print numerous other testimonials regarding our Southport Red Globe and Southport Yellow Globe varieties. Some of the finest crops in the United States grow from our seed.

Our prices are low considering quality of our seed. Give us a trial; we can serve you whether you use 1 oz. or 500 pounds. We have many planters among our customers who purchase annually from 50 to 200 pounds each.

Our trade on onion seed among the planters of America has increased over 50 per cent. each year for the past four years. The only reason we know for the increase is the fact that our seed has given universal satisfaction and good seeds have made for us many good friends.



The Early Cracker Onion.

ONION SETS

CHOICE PHILADELPHIA GROWN SETS.

WE ARE HEADQUARTERS FOR THE EAST.

No crop the farmer puts in the ground is surer to return a profitable crop, than a crop of onion sets. If you set good, sound sets and give them good soil and good culture, a fairly good crop is assured.

Markets for past two or three years have been good, and in almost every case crop has been a money maker.

Onion sets last spring advanced \$6.00 to \$8.00 per bushel.

Onions—continued.

You will find our Onion Sets of Very Choice Quality.



Onion Sets.

Prices are net and subject to advance, and in all probability will be much higher. Order early

CHOICE PHILADELPHIA ONION SETS.

	Per qt.	Per pk.	Per bu.	5 bu. lots
Yellow Onion Sets.....	\$.15	\$.75	\$2.90	\$2.75
Red Onion Sets.....	.15	.75	2.90	2.75
White Onion Sets.....	.20	.90	3.25	3.00
Potato Onion Sets.....	.15	.90	3.00	—

(Add 10 cents per qt. if sent by mail.)

SOUTHPORT GLOBE ONION SETS.

To satisfy a very largely increasing demand we had grown for us the past season a limited quantity of true Southport Globe Sets, and they are of choice quality, sound and small. All have passed through a $\frac{3}{4}$ inch screen.

	qt.	pk.	bu.	5 bu. and over
Southport Yellow Globe Sets.....	\$.15	\$.80	\$3.00	\$2.85
Southport Red Globe Sets.....	.15	.80	3.00	2.85

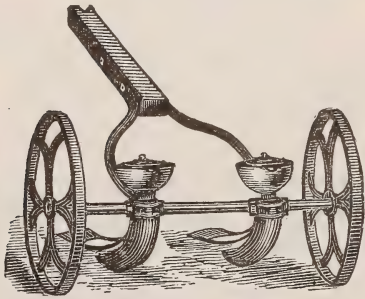
Supply limited. These globe sets are immense yielders.

IMPORTANT.
We Fill All Accepted Orders.

This fact was appreciated by our customers last spring when we were shipping hundreds of bushels of sets that were worth 2 and 3 times our catalogue prices. We can supply sets in any quantity from a pint to a carload of each variety, and have them now in storage both at Orange and New York.

Several of our customers reported yields of 500 to 550 bu. per acre from onion sets we supplied them in 1904.

Two of the Tools Every Onion Grower Should Own.



Universal Onion Drill.



Meeker Smoothing Harrow.

No one who raises one acre or more of onions can afford to do without this tool. It does away entirely with hand-raking the soil. Upon our own farms we would not be without one for three times its cost. Price \$20.50, or 5 per cent. discount for spot cash.

We grew on our farms last season a crop of onions from onion sets that yielded 640 bushels per acre.

This is the drill used almost exclusively by onion growers in the Southport, Conn., section, and it is needless to say that it is considered the very best drill in use. It sows with great accuracy two rows at a time, 12 or 14 inches apart. Net price, \$7.00.

I have tried the seeds of almost all the prominent dealers and find that yours do well for me every time, and I recommend others to take yours.

H. F., Plymouth, Conn.

Your seeds gave satisfaction the past season.

J. L. BURKE, Syosset, L. I.

Remember we pay freight on orders for \$7 00 or over when cash accompanies order.

PARSLEY.

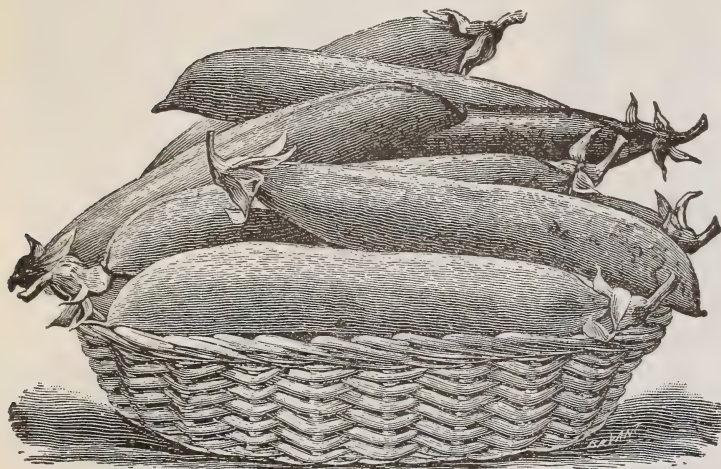
One of the finest plants for garnishing; used for flavoring soups, stews and salads. Sow as early as possible in Spring in shallow drills fifteen inches apart, raking the soil fine and level on top. Cover the seed one-third of an inch. The plants appear in from two to six weeks. Succeeds in common garden soil.

Champion Moss Curled. The standard market sort. Our stock of this is extra double curled and one of the finest stocks to be had. Used very extensively on Long Island. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 65c.; 5 lbs. at 60c. per lb.

Fern Leaf. Very fine crimped leaves. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 75c.

Plain Leaf. A very hardy variety. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 75c.

PEAS.



Peas—Gradus or Prosperity.

or four days as early as Alaska, or any of the other round, extra early sorts, and you will get an idea of exactly what this pea is. Price per pkt., 10c.; qt., 40c.; pk., \$2.25; bu., \$8.00; 10 bushels, \$78.00 cash, no discount.

Thos. Laxton Pea. The growth of this sort is identical with Gradus; pods a trifle darker green, square at the end. Matures two or three days later than Gradus. Price per pkt., 10c.; qt., 40c.; pk., \$2.25; bu., \$7.50; 10 bushels, \$70.00 cash, no discount.

NEW PEA, AMEER.

A new pea from England, described by the introducers as follows: "A large podded extra early sort, resembling Alaska. In general appearance the peas and pod, however, are nearly twice as large as Alaska, matures three days later than Alaska.

From this description it will be readily seen that this pea must take a leading place for early market; the pods being twice as large as Alaska, and the peas being ready for market three days later than Alaska, will readily commend it to truckers. Price per pkt., 10c.; qt., 40c.; pk., \$1.75; bu., \$7.00.

ADMIRAL DEWEY.

In peas it is quite important to change the breed occasionally. This is particularly true of the large, late podded sorts. They are quite likely, after a few years, to become weakened to such an extent that they will not grow vigorous nor produce large pods.

We urge our customers this season to use the Admiral Dewey Pea for a part, at least, of their late crop. Admiral Dewey is a LARGE PODDED late pea. Vines two to three feet high, pods very large and dark green. Admiral Dewey will please you.

Price per pkt., 10c.; qt., 30c.; peck, \$2.00; bu., \$6.00.

I had good success with all the seeds got from you.

W. L. Bruce, Shellknob, Mo.

Note our prices on Gradus and Thos. Laxton Peas lower than ever before offered, and our stocks are very superior and fine samples. Try the new pea Ameer, it is a winner.

Gradus. One of the greatest vegetable novelties introduced during recent years. The new pea Thomas Laxton, which seems destined to rival Gradus, is the only sort anywhere near approaching it in size of pod and earliness.

Imagine a wrinkled pea with a pod very nearly as large as Stratum or Telephone and maturing within three

Peas—continued.

The following well-known extra early sorts need no description. All are of finest strains.

(Add 15 cents per qt. if sent by mail)

Large packets, 10c.; 20c. per qt. for all sorts in following list.

	pk.	bu.
Sunol Extra Early	\$1.00	\$3.75
Early Dexter	1.00	3.75
Maud S	1.00	3.75
First and Best	1.00	3.75
First of All	1.00	3.75
New York Market	1.00	3.75
Rural New Yorker	1.00	3.75
Philadelphia Extra Early	1.00	3.75
Extra Early East Hartford	1.00	3.75
Daniel O'Rourke Improved	1.00	3.75
Early June	1.00	3.75
Alaska or Clipper	1.00	3.75

Wrinkled Varieties.

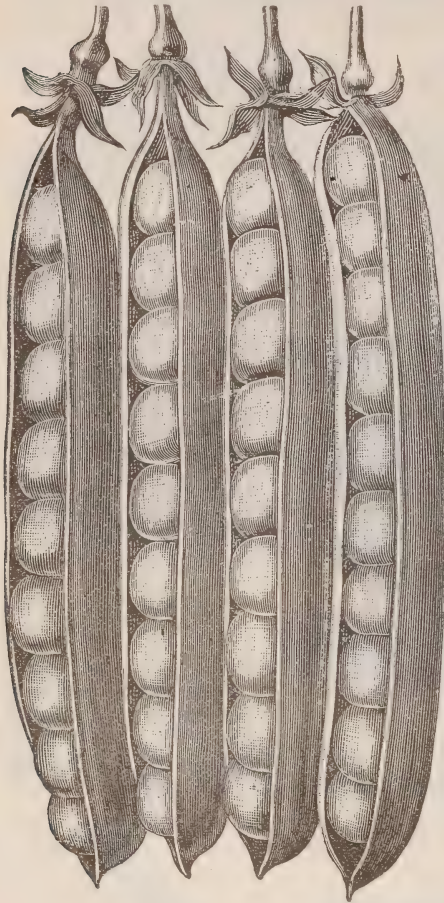
McLean's Advancer	1.00	3.75
Horsford's Market Garden	1.00	3.75
Bliss Everbearing	1.00	3.75
Yorkshire Hero	1.00	3.75
Abundance	1.00	3.75
Admiral	1.00	3.75

10 bu. or more of any of above @ \$3.25 bu.

Large packets, 10c.; 25c. per qt. for all sorts in following list.

	pk.	bu.
Nott's Excelsior	\$1.75	\$6.50
American Wonder	1.75	6.00
Gregory's Surprise or Eclipse	1.50	5.00
Premium Gem	1.50	5.00
McLean's Little Gem	1.50	5.00
Duke of Albany or American Champion	1.50	5.50
Telephone	1.50	5.50
Admiral Dewey	2.00	6.00
Ameer	1.75	7.00
Improved Stratagem	1.50	5.50
Shropshire Hero	1.25	4.50
Heroine	1.25	4.50
Juno	1.25	4.00
Long Island Mammoth	1.50	5.50
Telegraph	1.50	5.50

Peas Continued Next Page.



Admiral Dewey.



Nott's Excelsior.

Peas—continued.

	pkt.	qt.	pk.	bu.
Champion of England. One of the best; height 5 feet.....	\$.05	\$.20	\$.80	\$ 3.00
Marrowfat, Black Eyed. A popular standard sort .....	.05	.10	.75	2.75
White Canada Field. Crop extremely short.....		.15	.50	1.60

Barley and peas are also being sown extensively for a fodder crop. Price of barley, \$1.10 per bu.; 5 bu. and over at \$1.00 bu. net price; 2 bu. bags, 20c. each extra.

PEPPERS.

Pkt. of each variety, 5c.; 10 pkts. for 40c., postpaid.

Sweet Mountain. Grows to large size; shaped somewhat like the Bell, but much larger; much used for pickling. The standard market variety. Per oz., 25c.; ¼ lb., 75c.; lb., \$2.50.

Ruby King. Standard market variety, very large fruit and enormous yielder. Oz., 25c.; ¼ lb., 75c.; lb., \$2.50.

Large Squash. Per oz., 25c.; ¼ lb., 75c.; lb., \$2.50.

Cherry Red A small, round variety; oz., 25c.

Small Chili. Best variety for pepper sauce; oz., 25c.

Long Red Cayenne. Fruit bright coral red; oz., 25c.

N. B. Growers of peppers will do well to try our strain of Sweet Mountain.



Sweet Mountain.

PARSNIPS.



Improved Hollow Crowned.

The Parsnip is one of our specialties. We raise annually a great many hundred pounds and our strain is the smoothest and finest in existence.

Long Smooth or Hollow Crowned. Price per pkt., 5c.; oz., 10c.; ¼ lb., 15c.; lb., 50c.; 5 lb. lots at 40c. per lb.

I wish to state that we have had very good luck with the seeds that you sent us. They were good seeds, indeed.

Geo. Linzmayer, New Mommouth, N. J.

I have always been pleased with the seeds I have received from you, and best of all they have proved true to name.

Albert Brown, Canton, Me.

I grew a large crop of potatoes from the one barrel I got from you last spring. I shall want several barrels next spring.

J. L. WHEATLEY, Federalsburg, Md.

The grass seed I bought from you turned out all right. My new lawn looks elegant.

John S. Critchley, Rowley, Mass.

Remember we handle grass seed by the car load, and it will pay you to drop us a line for prices, or send your order. We will always make lowest possible prices on High Grade seed.

POTATOES.

Nothing on the seed list requires more care and attention than the Seed Potatoes. Nothing with the average seedman receives so little. Careful as he may be about other seeds he will buy his stock of seed potatoes where he can get the most for his money and his customers suffer thereby. We have made a study of the seed potato question. We have obtained stock seed of the leading sorts listed below, which are very pure and true. We have storage facilities for 12,000 barrels in Maine. We employ there expert seed potato men to place our seed with the farmers, to receive, care for and ship the crop, and by this careful and well-developed method we are in shape to give your orders for Seed Potatoes prompt and satisfactory attention.

HOW WE HANDLE OUR SEED POTATOES.

First. We use great care in selecting our seed stock.

Second. We place this seed in the hands of careful, experienced growers who grow the entire product for us in Aroostook County, Maine, the home of the seed potato.

Third. We personally inspect the growing crops in the field and dig out any impure or off-type specimens which may have appeared.

Fourth. We receive the seed potatoes from the growers and store them in bins especially constructed to carry them through the winter without danger of frost or heating.

Fifth. We ship them in heater cars from the cold north to our warehouses at New York and Orange, or if your order amounts to a carload, we will ship direct to you and make you a special price besides for so large an order.

VARIETIES OF SEED POTATOES.

Ensign Bagley. We head the list with this most popular sort. Introduced by us in 1899, this potato is now more sought after than any other early sort wherever it has been tried. So great has been the demand for this sort that we last year planted one hundred acres, and the entire product of this crop will be sold by us to market gardeners for seed in this country, in Canada and in England, during the coming planting season. Prices, lb., 15c.; pk., 50c.; bu., \$1.60; barrel sack, 165 lbs., \$3.50; 10 bbls., \$30, cash.

Many dealers for the past few years have sold substitutes for this potato as true Ensign Bagley. Buy your seed direct from the originator and insure pure seed.



What Some Few of Our Customers Say of Ensign Bagley Potatoes.

The Ensign Bagley Potatoes I bought of you last spring gave good satisfaction, all you claim for them and more, both in yield and quality; have always found your seeds reliable.

The Bagley potatoes purchased of you in 1901 and 1902 yielded very good and I am well satisfied with my crop both years.

I will say your Ensign Bagley potato was fine, the best I have ever had, and Admiral Foote are fine also.

The Bagley potatoes have been fine. None are earlier around here.

I am very well satisfied with your seeds. Shall buy more extensively next year. I think very highly of your Bagley and Foote potatoes.

S. G. YOUNG, Voluntown, Conn.

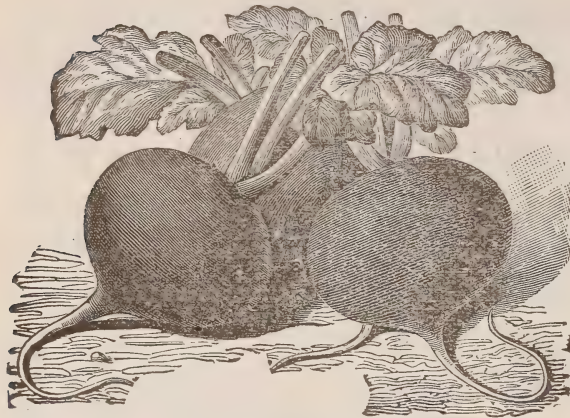
L. H. LINDEMAN, Woodstock, Ct.

W. M. EMERSON, Concord, N. H.

A. H. JOURDAN, Grafton, Mass.

J. F. CROWELL.

RADISH. (*Rettig*)



Early Scarlet Turnip.

RADISH.

No vegetable can be produced with as little care as the radish. Started in the house in small boxes or in a small hotbed they are soon ready for use. They may be sown in open ground very early in the spring.

FORCING VARIETIES.

(Add 8 cents per lb. if sent by mail.)

Vick's Scarlet Globe. Per pkt., 5c.; z., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.
Scarlet Globe White Tipped or Rosy Gem Extra Early. Maturing in 22 days. Per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

RADISH—SUMMER VARIETIES.

Our Radish seed is all of very best French growth, which is best the world produces.

All following varieties at uniform prices; pkt., 5c.: oz., 8c.; $\frac{1}{4}$ lb., 15c.; lb., 50c.; 10 lbs. or over at 40c. lb.; 50 lbs. or over at 35c. lb.; either one or assorted.

- Early Deep Scarlet,
- Scarlet Turnip,
- Scarlet Turnip, White Tipped,
- French Breakfast,
- Olive Shaped Scarlet,
- Olive Shaped Yellow,
- White Summer Turnip,
- Yellow Summer Turnip,
- Wood's Early Frame,
- Early Long Scarlet Short Top,
- White Strasburg,
- Chartier,
- Philadelphia White Box.



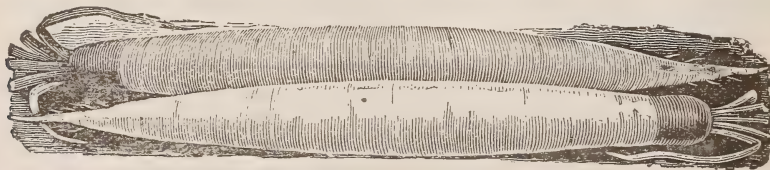
Vick's Scarlet Globe.

WINTER RADISHES.

	pkt.	oz.	$\frac{1}{4}$ lb.	lb.
Half Long Black. (<i>Extra fine starin</i>).....	\$.05	\$.10	\$.20	\$.60
Black Spanish or Fall. (<i>Round</i>).....	.05	.10	.15	.50
Black Spanish or Fall. (<i>Long</i>).....	.05	.10	.15	.50
China Rose or Winter Skin fine and bright rose colored.....	.05	.10	.20	.70

I can recommend Woodruff's seeds. I send you the names of a few of my friends who would like your catalogue. W. J. R., Jamaica, N. Y.

SALSIFY OR OYSTER PLANT.



Sandwich Island Mammoth Salsify.

Mammoth Sandwich Island This variety originated in the Sandwich Islands; of enormous size, more than double the size of the ordinary kind, Roots grow long, large, smooth and white, and of exceedingly tender quality. Price per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

SPINACH.

We are headquarters on Spinach Seed, and supply annually the most critical of customers, Buying as we do in such large quantities we are enabled to sell at correspondingly low figures.

We offer the following standard varieties, all of very best stocks, at the following uniform prices: per oz., 5c.; $\frac{1}{4}$ lb., 10c.; lb., 30c.; 10 lb. lots at 20c.; 50 lb. lots and over at 14c. lb.



Norfolk Savoy-Leaved.

(Add 8 cents per lb. if sent by mail).

See preceding page for prices.

Round Thick Leaf. One of the very best for early Spring and Fall sowing.

Norfolk Savoy-Leaved. (Bloomsdale). Curled and wrinkled like a savoy cabbage.

Giant or Monstrous Viroflay. Leaves very large.

Long Standing. Does not run to seed as quickly as some of the other varieties.

New Victoria. A new, very long standing sort.



Hubbard Squash.

SQUASH.

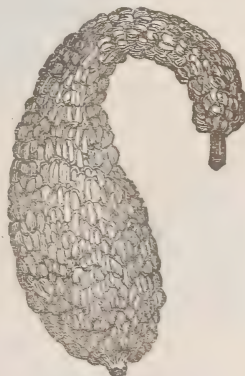
Pkts. each sort, 5c.

Ounces each sort, 10c.

Summer Crookneck. Standard Summer sort; $\frac{1}{4}$ lb., 20c.; lb., 60c.

Giant Summer Crookneck. Larger than above; $\frac{1}{4}$ lb., 20c.; lb., 60c.

White Bush Scallop. White and flat, with scalloped edges; $\frac{1}{4}$ lb., 20c.; lb., 60c.



Crookneck Squash.

	Per $\frac{1}{4}$ lb.	Per lb.
Boston Marrow. Bright orange color, standard sort.....	\$.20	\$.50
Hubbard Hard, dark green, excellent quality.....	.20	.60
Warted Hubbard. Long keeper.....	.20	.60
Golden Hubbard. Orange yellow, fine keeper.....	.20	.65
Essex Hybrid. Cross between Hubbard and Turban.....	.20	.60
Orange or Prolific Marrow Resembles Boston Marrow.....	.20	.50
Fordhook. A small bright yellow.....	.30	.80
Bay State. Shape flattened both ends, yellow.....	.20	.60
Mammoth Whale. The largest variety.....	.40	1.20

SUNFLOWER.

Yankee ingenuity has led some to utilize the tall sunflower stalks for bean poles. Excellent also for parrot food.

Mammoth Russian or Large Grey Seeded. Price per pkt., 5c.; qt., 15c.; pk., 60c.; bu., \$2.00.

Your stock of Hubbard Squash beats the world. From one acre I grew 390 barrels of the finest and truest specimens I ever saw.

Dec. 2, 1904.

W. L. TIBBETTS, Queens County, N. Y.

TOMATOES.



Chalk's Early Jewel.

Sparks' Earliana. This has again demonstrated the claim that it is without doubt the very best of the earliest bright red sorts. It is an immense cropper and fairly good quality. Seed we offer is of our own growth of a selected type. Pkt., 10c.; oz., 40c.; $\frac{1}{4}$ lb., \$1.00; lb., \$3.50.

Chalk's Early Jewel. Within one week as extremely early as the famous Sparks' Earliana, the fruits are uniformly larger, thicker through, more solid, and of finer quality. The plants are immensely productive; it is one of the most profitable tomatoes to grow for main crop,—aside from all consideration of its remarkable extreme-early character!

We grew a fine crop of this excellent sort and find it all that is claimed for it. Seed is of our own growing. Pkt., 10c.; oz., 40c.; $\frac{1}{4}$ lb., \$1.25; lb., \$4.00.

We offer all following standard varieties tomato seed, all saved from crops specially grown for seed.

Liberal pkts. 5c. each; 20c. per oz.

	Per $\frac{1}{4}$ lb.	Per lb.		Per $\frac{1}{4}$ lb.	Per lb.
Fordhook First or First Choice	\$.80	\$2.50	Livingstone's Paragon	\$.75	\$2.50
Early Acme.....	.60	2.00	“ Beauty.....	.75	2.50
Early Ruby.....	.80	2.50	“ Favorite.....	.75	2.50
Atlantic Prize.....	.80	2.50	“ Perfection.....	.75	2.50
Dwarf Champion.....	.80	3.00	“ Trophy.....	.75	2.50
Dwarf Aristocrat.....	.80	3.00	Golden Queen.....	.75	2.50
New Stone.....	.80	3.00	Peach	1.00	3.50
			Ponderosa	1.00	3.00

PICKLING VARIETIES OF TOMATOES.

Yellow Plum, Red Plum, Yellow Cherry, Red Cherry. Price of each per pkt., 5c.; oz., 30c.

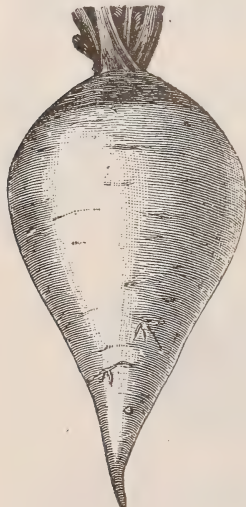
TURNIPS.

(Add 8 cents per lb. if sent by mail.)

The turnip is so commonly cultivated and so widely known that we will not describe, in detail, the several varieties. We produce nearly all our own turnip seed, and can vouch for its purity and trueness of stock.

All varieties 5c. per oz.; 15c. per $\frac{1}{4}$ lb.

White Egg	\$.40
Early White Flat Dutch.....	.40
Early White Strap Leaf.....	.40
Early Red Top Strap Leaf.....	.40
Long White or Cow Horn.....	.45
Yellow or Amber Globe.....	.40
Extra Early Purple Top Milan.....	.60
Extra Early White Top Milan.....	.60
Yellow Aberdeen.....	.40
Red Top White Globe.....	.40
Pomeranian or Large White Globe.....	.40



Breadstone Turnip.



White Egg.

Turnips—continued.

Swedish or Ruta Baga Varieties.

	lb.		lb.
Long Island Improved Purple Top.....	\$.50	American Purple Top. Also called	
Breadstone or Budlong.....	.60	Laing's Improved and Yellow French.....	.45
		White French.....	.45

(Five lbs. of one or assorted varieties at 5c. per lb. less than above prices.)

SWEET, POT AND MEDICINAL HERBS.



Every garden should have its complement of Sweet Herbs. We can all appreciate their utility, both for summer flavoring and their opportune use medicinally. Their culture is so easy that none ought to be without them. Sow the seed in pan or seed bed in early spring, transplant as soon as weather will permit. Cut them when not quite in

full bloom and hang in shady places to dry. Pack away in box entirely excluded from the air.

Pkts. of each, 5c.; 10c. per oz.	lb.	Pkts. of each, 5c.; oz, 20c.	lb.
ANISE.....	\$1.00	BALSAM.....	\$2.00
CARAWAY.....	.75	HOREHOUND.....	—
CORIANDER.....	.75	LAVENDER.....	—
DILL MAMMOTH.....	.75	SWEET BASIL.....	2.00
SAGE, BROAD LEAF ENGLISH.....	1.20	SWEET MARJORAM.....	2.00
SWEET FENNEL, (Large).....	.90	SUMMER SAVORY.....	1.50
		THYME.....	2.50
		WORMWOOD.....	—

(Seven packets herb seeds for 25 cents.)

GRASS SEEDS.

We invite particular attention to our High Grade Grass Seeds. We buy our Grass Seeds in carload lots direct from the West, and are prepared to make extremely close prices for best grades.

Always pleased to mail samples and quote bottom prices. Following prices are net cash, not subject to discounts:

RED CLOVER MEDIUM. Price per lb, 15c.; per bu. of 60 lbs., \$8.00.
RED CLOVER MAMMOTH. Price per lb, 16c.; per bu. of 60 lbs., \$8.50.
ALFALFA OR LUCERNE CLOVER. Price per lb., 16c.; per bu. of 60 lbs., \$8.75.
ALSIKE OR HYBRID CLOVER. Price per lb., 20c.; per bu. of 60 lbs., \$9.00.
WHITE CLOVER. Price per lb., 22c.; 10 lbs., \$2.00; 100 lbs., \$17.00.
CRIMSON OR SCARLET CLOVER Price per lb., 12c.; per bu. of 60 lbs., \$5.00.
HUNGARIAN MILLET. Price per pk., 40c.; per bu. of 48 lbs., \$1.40.
GOLDEN OR GERMAN MILLET. Price per pk., 40c.; per bu. of 48 lbs., \$1.40.
TIMOTHY. Price per lb, 10c.; per bu. of 45 lbs., \$1.75 and \$2.00.
RED TOP FANCY RECLEANED. Price per lb., 10c.; extra cleaned seed.
KENTUCKY BLUE GRASS. Price per lb., 12c.; per bu. of 14 lbs., \$1.35.
ORCHARD GRASS. Price per lb, 15c.; per bu. of 14 lbs., \$1.85.

Samples of Timothy and Reclaimed Red Top are the finest we have ever had, and prices on both these grass seeds are cheaper than for years. Write for prices on large lots.

Grass Seeds—continued.

SEED OATS.

Prices net, not subject to discounts. F. O. B., Orange, Conn.

The Seed Oats we offer are the heaviest, plumpest and finest samples we have ever seen. All put up in sacks of 2½ bu. each, no charge for bags. All are Ohio grown and selected from heaviest producing crops.

	per bu.	10 bu. and over
LINCOLN.....	\$.75	\$.65
AMERICAN BANNER.....	.75	65
SILVER MINE.....	.75	.65
BIG FOUR.....	.75	.65

Fifty bushels or over at 58c. bu.

BUCKWHEAT.

JAPANESE. Large grained, immense yielder. Per bu, \$1.15.

SILVER HULL. Light gray color, thin hulled. Price per bu., \$1.15.
5 bu. or over either variety at \$1.05 per bu.

JAPANESE BARNYARD MILLET

(*Panicum Crus Galli.*)

This wonderful and valuable new forage plant was introduced in this country by Prof. Brooks of the Massachusetts Agricultural Experiment Station. It has proven an enormous yielder in all sections of the United States where tried—hay and fodder of the most excellent quality growing on any soil, yielding 12 to 20 tons per acre, and growing 5 to 8 feet in height. Cattle and horses eat it greedily. Sow in May and June broadcast, 10 to 12 pounds per acre, or in drills, 8 lbs. per acre. Prices, lb., 15c.; (by mail, postpaid, lb., 25c.;) 10 lbs., \$1.00; bu. of 32 lbs., \$2.00, by freight or express.

LAWN GRASS MIXTURE.

Our Lawn Mixture is composed of the finest re-cleaned grass seeds (not of the cheap, light chaff, weighing but 15 lbs. per measured bushel as put up by most seedmen.) Our Lawn Grass Seed weighs about 20 lbs. per measured bushel.

THE QUANTITY REQUIRED.

The quantity required for making new lawns is 4 bushels per acre, or for renovating old lawns, 1 to 2 bushels. For a plot 15 x 20, or 300 square feet, 1 quart is required for new, or 1 pint for renovating old lawns

Prices, 20c. per qt., 90c per pk., \$3.75 per bu. (If by mail, add at the rate 5c. per quart for postage.)

Grafting Wax. Price per ¼ lb., 10c.; ½ lb., 15c.; lb., 25c.

BARLEY. BARLEY. BARLEY.

We are headquarters on Barley. For sowing for a forage crop is being used very extensively. The early frosts do not kill it and it can be pastured clear into the winter. If cut in September it makes good hay. Price per bu., \$1.10; 5 bu. lots at \$1.00 per bu.

Price on all of above Field Seeds, Millets, etc., are subject to market fluctuations, and net cash, no discounts.

Write us for prices on all kinds of grass seeds. Can give you best varieties at lowest market prices.



Lincoln Oats.

FLOWER SEEDS.

Special Collection Offer.

For 25c. we will mail to any address, postpaid, flower seeds to the amount of 40c. For 50c. we will mail to any address flower seeds to the amount of 90c. For \$1.00 we will mail to any address flower seeds to the value of \$1.75. All of the above offers are net, not subject to any other discounts offered. A very slight money expenditure in flower seeds and a small patch of ground worked with perseverance will give to the agriculturist more satisfaction and delight to the square inch than any occupation of which we know.

AGERATUM. IMPERIAL DWARF BLUE. Pkt., 5c.

SEWET ALYSSUM. Favorite annual, too well known for description. Pkt., 5c.; oz., 20c.

SWEET ALYSSUM. LITTLE GEM. A new, enormously free blooming sort. Pkt., 10c.; $\frac{1}{2}$ oz., 25c.; oz., 40c.

ASTERS.

The great beauty of these popular favorites is appreciated by everyone, and they should be planted freely and in variety, as no other annuals afford so magnificent a display through the Summer and Fall months.

TRUFFANT'S IMPROVED PEONY-FLOWERED. Mixed in six colors. Pkt., 10c.; oz., \$1.50.

DWARF CHRYSANTHEMUM-FLOWERED. Finest mixed. Pkt., 10c.; oz., \$1.50.

BETTERIDGE'S PRIZE MIXED. Pkt., 5c.; oz., \$1.00.

VICTORIA. Finest mixed. Pkt., 10c.; oz., \$1.00.

CHINA ASTERS. Choice mixed. All the best sorts. Pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 60c.

BALSAM. LADY SLIPPERS Mixed, double. Pkt., 5c.; oz., 40c.

BALSAM. DOUBLE CAMELIA-FLOWERED. Finest mixed. Pkt., 10c.; oz., 65c.

CALENDULA OFFICINALIS METEOR. (*Pot Marigold*.) Pkt., 5c.; oz., 25c.

CANDYTUFF. White. Pkt., 5c. Mixed. Pkt., 5c.; oz. each, 20c.

CANNA. (*Indian Shot*.) Finest mixed. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.

CANNA CROZY'S DWARF. Large flowered hybrids. Pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 50c.

CANTERBURY BELLS. Double mixed. Pkt., 10c.

CANTERBURY BELLS. Single mixed. Pkt., 5c.

CARNATION. Fine double mixed. Pkt., 10c.

CLARKIA. Single mixed. Pkt., 5c.

CLARKIA. Double mixed. Pkt., 5c.

CELOSIA. (*Cockscomb*.) Dwarf mixed varieties. Pkt., 5c.

CONVOLVULUS MAJOR. (*Morning Glory*) Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 30c.; lb., 70c.

CONVOLVULUS MINOR. (*Dwarf Morning Glory*.) Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 30c.; lb., 70c.

CALLIOPSIS OR COREOPSIS. Mixed. Pkt., 5c.

COSMOS. Large flowering. Mixed. Pearl white, pink, 10c. each. (One packet each of the above three for 25c.)

CENTAUREA CYANUS. (*Bachelor's Button*.) Double mixed. Pkt., 5c.; oz., 15c.

DIANTHUS CHINENSIS. (*China or Indian Pink*.) Hardy annual. Double, finest mixed. Pkt., 5c.; oz., 20c.

DIANTHUS HEDDEWEGH. (*Japan Pink*.) In finest mixture. Pkt., 5c.

DIANTHUS SPLENDID MIXED. A very choice strain from selected blooms. Pkt., 10c.

HYACINTH BEAN. PURPLE. Pkt., 5c.; oz., 15c. White. Pkt., 5c.; oz., 15c.

ESCHSCHOLTZIA. CALIFORNIA POPPY. Mixed, finest double. Pkt., 5c.; oz., 15c.

ESCHSCHOLTZIA. CALIFORNIA POPPY. Mixed, finest single. Pkt., 5c.; oz., 15c.

GAILLARDIA HYBRIDA GRANDIFLORA. Pkt., 5c.

GILIA. All colors mixed. Pkt., 5c.

GODETIA. Fine mixed. Pkt., 5c.

HOLLYHOCK. Fine mixed. Good double varieties. Pkt., 10c.

LARKSPUR DWARF ROCKET. Finest double mixed, 1 foot. Pkt., 5c.

LARKSPUR TALL ROCKET. Finest double mixed, 2 $\frac{1}{2}$ feet. Pkt., 5c.

MARIGOLD. Dwarf French mixed. Pkt., 5c.

MARIGOLD. Double African. Pkt., 5c.

MIGNONETTE. Large flowering. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 50c.

MIGNONETTE. Allen's Defiance. Pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 75c.

NASTURTIUM. Tall mixed, all colors. Pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 30c.; lb., 80c.

NASTURTIUM. Dwarf or Tom Thumb, mixed. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 30c.; lb., 90c.

SWEET PEAS.

Prices are for seeds by mail, postpaid, and our stocks are unsurpassed in purity and vitality, and are true to name. The following named varieties are a very select collection of the best and most reliable free bloomers with brilliant colorings. All at a uniform price of pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 75c., postpaid.

- EMILY HENDERSON. Pure white.
- LOTTIE ECKFORD. Lavender.
- EXTRA EARLY BLANCHE FERRY. Pink and white.
- AURORA. Striped Orange Salmon.
- NAVY BLUE. Rich, deep, true blue.
- BLANCHE BURPEE. Finest pure white.
- EMILY ECKFORD. Reddish mauve, wings blue.

- PRINCE OF WALES. Bright, deep rose.
- PRIMA DONNA. Beautiful light pink.
- MRS. KENYON. Large primrose.
- MISS WILMOT. Orange pink.
- OTHELLO. Deep maroon.
- LADY GRISEL HAMILTON. Lavender.
- LOVELY. Shade of pink on white.
- SALOPIAN. Bright red.

One packet each above 15 varieties for 60c.; one oz. each, \$1.25.

The dwarf or cupid varieties of Sweet Peas are becoming more popular each year, and we offer the following all dwarf or cupid sorts. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

WHITE CUPID, PINK CUPID, PRIMROSE CUPID, BEAUTY CUPID, ALICE ECKFORD CUPID. One pkt. each of the 5 varieties of Cupid, 20c.; one oz. each of the 5 varieties of Cupid, 40c.

BUSH SWEET PEA.

GRAY FRIAR. Pkt., 10c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.; lb., \$1.25.

SUPERB MIXTURES OF SWEET PEAS.

	Per oz.	Per $\frac{1}{4}$ lb.	Per lb.
TRIAL GROUND MIXTURE. Mixture of over 50 named sorts.....	\$.05	\$.20	\$.75
ECKFORD'S FINEST MIXED. Large flowered free bloomers.....	.05	.20	.65
PHLOX DRUMMONDII. Finest mixed. Price per pkt., 5c.; oz., 75c.			
POPPY. CARNATION FLOWERED. Double mixed, 2 feet. Price per pkt., 5c.			
POPPY. FRENCH. Papaver (<i>Rhæas</i>) Ranunculus flowered, double mixed, 2 feet. Pkt., 5c.			
POPPY. MIXED GERMAN. Price per pkt., 5c.			
PORTULACA. Sp'endid mixed, all colors, single. Price per pkt., 5c.			

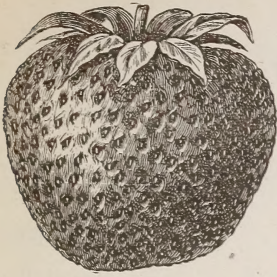
PANSIES.

	Per pkt.	Per oz.
CHOICEST MIXED GERMAN.....	\$.10	\$1.50
GIANT TRIMARDEAU MIXED. Great mixture, immense blooms.....	.15	3.00
BELGIAN OR FANCY MIXED. None better obtainable.....	.15	3.50
PETUNIA. Fine single mixed.....	.05	.60
RICINUS. (Castor Oil Bean), mixed.....	.05	.20
SCABIOSA. (Mourning Bride), double dwarf.....	.05	—
STOCKS OR GILLYFLOWER. Dwarf German, ten weeks. mixed.....	.05	—
“ “ Dwarf, pure white.....	.05	—
“ “ Large flowering, mixed.....	.05	—
SUNFLOWER. (Helianthus.) Tall, single.....	.05	.15
SUNFLOWER. (Helianthus.) Double.....	.05	.15
SALVIA SPLENDENS. Scarlet Sage.....	.05	—
SWEET WILLIAM. Double mixed.....	.10	.40
SWEET WILLIAM. Single.....	.05	.35
VERBENA HYBRIDA. Extra fine mixed.....	.10	—
VERBENA MAMMOTH FLOWERED.....	.15	—
WALLFLOWER. Finest single mixed.....	.05	.25
ZINNIA ELEGANS. Finest double mixed.....	.05	.25
MIXED WILD FLOWER GARDEN SEEDS. Mixture of over twenty varieties of annuals....	.05	.15

TUBEROSES. Excelsior Double Pearl, extra large bulbs, three for 10c.; 25c. per doz.; \$1.50 per 100 by express. Add 10c. per doz. if by mail.

FINE MIXED GLADIOLI. Our mixed Gladioli embraces a magnificent variety of beautiful colors. First Size Bulbs, guaranteed to flower, extra fine mixed, four for 10c.; 25c. per doz.; 50 for \$1.00, or \$1.75 per 100, postpaid.

By express, \$1.25 per 100; \$11.00 per 1,000.



Abundance Strawberry.
Per doz., \$ 50.

100, \$2.50.
1,000, \$7.00.

RHUBARB ROOTS. Strong roots. Price per doz., 80c.; per 100, \$4.00.

HORSERADISH ROOTS. Strong cuttings. Price per 100, 60c.; per 1,000, \$3.00.

SMALL FRUITS.

N. B. Prices of all small fruits are net, not subject to discounts. We offer following assortments of small fruits. We can fill orders promptly and shall be pleased to quote special prices on large lots. Prices are net, no discounts.

STRAWBERRIES.

All plants shipped in best possible manner at purchaser's risk of damage in transit.

Abundance Strawberry. For past two years we have devoted quite a little space to this new and remarkable berry. We have tried it most thoroughly and it will outyield any sort we have printed in the entire list, and is the surest cropper. Abundance produces a crop every time when all other sorts fail. We have now a fine lot of plants and offer them at following very low price: doz., 50c.; 100, \$2.50; 1,000, \$7.00.

Price List.

Half dozen at dozen rates, 50 at hundred rates and 500 at thousand rates.

	Per doz. postpaid	100 Ex. not pd.	1000 Ex. not pd.
Abundance.....	\$.50	\$2.50	\$7.50
Auto .....	.40	.75	5.00
Aroma .....	.30	.50	4.00
Bush Cluster .....	.40	.75	5.00
Bubach .....	.30	.50	3.00
Bismarck .....	.30	.50	3.00
Beder Wood.....	.30	.50	3.00
Brandywine .....	.30	.50	3.50
Clyde .....	.30	.50	3.00
Crescent .....	.25	.50	2.50
Dayton .....	.30	.50	3.50
Early Hathaway .....	.40	.75	5.00
Excelsior .....	.30	.30	3.00
Eleanor .....	.30	.50	3.00
Gandy .....	.30	.50	3.00
Gladstone .....	.30	.50	3.50
Glen Mary.....	.30	.50	3.50
Haverland.....	.25	.50	3.00
Hero.....	.40	.75	4.00
Howell .....	.40	.60	4.00
Johnson's Early .....	.25	.50	3.00
Jessie .....	.25	.50	3.50
Kansas .....	.40	.60	4.00
Louis Huboch.....	.40	.75	5.00
Lovetts .....	.25	.50	3.00
Livingston .....	.25	.50	5.00
Lester Lovett.....	.30	.75	8.00
Mark Hanna .....	.50	1.00	6.00
Marie .....	.25	.50	3.50
McKinley .....	.....	.....	.....

	12 by mail postpaid	100 Ex. not pd.	1000 Ex. not pd.
Marshall	\$.30	\$.50	\$3.50
Michell's Early.....	.30	.50	3.00
Nick Ohmer.....	.30	.60	3.50
Ocean City.....	.30	.60	3.50
Parker Earle.....	.50	.60	3.50
Parsons .....	.30	.60	3.00
Rough Rider.....	.40	.60	4.00
Rio.....	.30	.60	3.50
Star .....	.30	.60	3.00
Sharpless.....	.30	.50	3.00
Sample .....	.30	.50	3.00
Smith .....	.30	.50	3.00
Superior .....	.30	.50	3.50
Tennessee .....	.30	.50	3.00
Tubbs .....	.30	.50	3.00
Thompson's Earliest.....	.40	.75	4.00
Uncle Jim.....	.40	.75	4.00
Warfield .....	.30	.50	3.00
Wm. Belt.....	.30	.50	3.00
Yant .....	.40	.75	4.00

CASH ORDERS.

All orders, accompanied by cash, amounting to 5,000 plants, 5 per cent. off.

Amounting to 10,000 plants, 10 per cent. off.

Amounting to 20,000 plants, 15 per cent. off.

RASPBERRIES. (*Black Caps.*) Kansas, Conrath, Gregg. Price of any above standard sorts, per doz., 50c.; 100, \$1.00; 1,000, \$7.00.

CUMBERLAND. Per doz., 50c.; per 100, \$1.50; per 1,000, \$12.00.

RED RASPBERRIES. Cuthbert, Marlboro. Per doz., 50c.; 100, \$1.00; 1,000, \$7.00. Louden Shaffer, per doz., 50c.; 100, \$1.75; 1,000, \$12.00.

PHOENIX. One of the most profitable. Per doz., 75c.; 100, \$1.50; 1,000, \$14.00.

DEWBERRIES. Lucretia. Large, early and sweet. Price per doz., 50c.; 100, \$1.50.

Small Seeds—continued.

BLACKBERRIES. Agawam. Erie, Snyder, Taylor; doz., 50c.; 100, \$2.00; 1,000, \$16.00.
Eldorado. Minnewaski, Rathburn; doz., \$1.00; 100, \$3.00; 1,000, \$20.00.

CURRENTS. Fay's Prolific, Cherry, President Wilder, No. 1, 2 year old plants. Per doz., 75c.; 100, \$4.50.

CHERRIES. Black Tartarian, Coe's Transparent (white), Gov. Wood (red), Large Montmorency (red), Napeleon (red and white), Schmidt's (black), Spanish (yellow), Windsor (red). First-class trees, 5 to 7 feet, each 40c.; doz., \$4.50.

PEACHES. A few of the hardiest varieties, of good quality, most reliable for New England, ripening in order named. First-class trees, 4 to 6 feet.

Sneed (white), Triumph (yellow), Carman (white), Mt. Rose (white), Champion (white), Early Crawford (yellow), Reeves' Favorite (yellow), Elberta (yellow), Old Nixon (white), Crosby (yellow), Late Crawford (yellow), Fox Seedling (white), Stump (white). All freestones except Sneed. Each, 15c.; doz., \$1.50; 100, \$8.00. First-class trees 9-16, 4 to 6 feet.

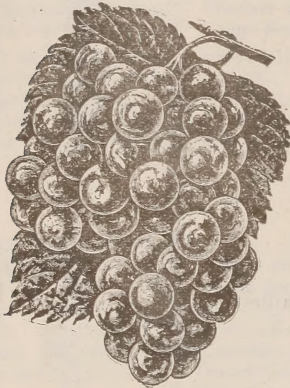
PEARS. Following list comprises the standard sorts to be depended upon in this climate. First-class trees 5½ to 7 feet. Wilder, Doyenne de Te, Clapp's Favorite, Bartlett, Sekel, Vermont Beauty, Sheldon, Buffam, B. D'Anjou, Clairjeau, Kieffer, Lawrence; 35c. each; doz., \$3.50.

EUROPEAN PLUMS. Lombard, Shropshire, Damson, Bradshaw, Reine Claude, Apple, Oct. Purple; German Prune. Standard trees, 5 to 7 feet; each, 35c.; doz., \$3.50.

JAPANESE PLUMS. Abundance, Burbank, Chabot, Normunds, Satsuma, Wixon, Red June; 5 to 7 feet trees; each, 35c.; doz., \$3.50.

GRAPES. We have selected six varieties, to be depended upon every season in our New England climate to furnish an abundance of fruit of desirable quality.

Brighton (red), Concord (black), Delaware (red), Green Mountain (white), Niagara (white), Wordon (black). One vine of each of above six varieties, \$1.00; Green Mountain alone, 50c.; other varieties, 15c. All sorts \$1.50 per doz., except Green Mountain, \$3.00.



Concord Grape.
The old Standby.



QUINCES. Orange and Champion. First-class trees of either variety, 35c. each.

APPLES. Ripening in order named:

Summer. Sweet Bough, Red Astrachan, Early Harvest, Golden Sweet.

Autumn. Gravenstein, Maiden's Blush, Fall Pippin, Wealthy.

Winter. Bellflower, Rhode Island Greening, Ta'man's Sweet, Northern Spy, King Spitzenburg, Hubbardston, Sutton Beauty, Baldwin, Roxbury Russet.

Trees are 5 to 7 feet and first-class. Price 25c. each; \$16.00 per 100.

PARIS GREEN.

Strictly pure; per lb., 20c.; ten lbs., and over, 18c.; 50 lbs. and over @ 16c. lb.

BORDEAUX MIXTURE.

(In liquid form) for black rot, mildew or blight.

The great increase in blight on Cucumber, Tomato, Potato, Celery, etc. during past few seasons makes it necessary to apply to these crops the well-known preventive Bordeaux Mixture, and since it is somewhat troublesome for the farmer to properly mix the formula we offer Blanchard's Bordeaux Mixture. One gallon of the mixture placed in 49 gallons of water will spray two to three acres of potatoes, etc., if applied with any of the modern spraying carts. Great profit must result in a careful use of this mixture on all crops affected by blight.

PRICES: 1 qt. can, 45c.; 1 gal. can, \$1.25; 1 doz. 1 gal. cans in case, per case, \$9.00; 3 doz. 1 qt. cans in case, per case, \$10.50; 10 gal. cans in case, per case, \$6.25; barrel, containing 50 gal., 60c. per gal.

Write us for prices on nursery stock of any variety not listed. We can make very low prices on best stock.

Woodruff's Home Mixed Fertilizers.

Each year finds more and more progressive farmers buying Home Mixed Fertilizers because each year more farmers learn that in no other way can they obtain the greatest amount of plant food for the least money.

We have mixed our own fertilizer for use on our extensive seed farms for the past seven seasons and cannot too strongly recommend this method of buying fertilizers.

The successful results we have obtained from using Woodruff's Home Mixture on our own farms has induced us to offer these goods at a reasonable price, either mixed for use or unmixed, to the dozens of our customers who quickly see the extra value offered.

The fertilizer we offer is in every respect the same as we use on our own extensive seed farms, is made from strictly high-grade chemicals and mixed by ourselves. We buy these chemicals in 50 to 100 ton lots for spot cash, and by so doing we are enabled to sell a strictly high-grade fertilizer at a much lower price than the same quality can be purchased from manufacturers of ready mixed fertilizers.

We call Special Attention to 1904 report of Conn. Agricultural Experiment Station Page 50, Sample No. 11736; also page 64, Sample No. 11569.

Copies of this report will be mailed free, on request, by addressing the Conn. Agricultural Experiment Station, New Haven, Conn.

These analyses speak for themselves, and we are greatly pleased to note that with a single exception these are the only two samples out of a total of 95 nitrogenous superphosphates analyzed by the station whose valuation exceeds the cost.

These results to the intelligent and careful planter speak in most convincing terms.

The actual analysis exceeded our guaranteed formula in both cases by a wide margin.

We shall continue to make the same high grade formula, endeavoring as in the past to have our goods prove better than our guarantee.

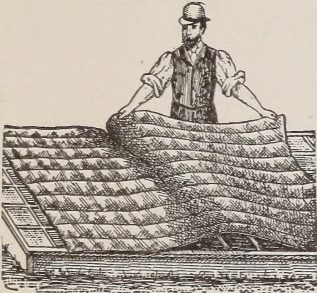
We offer the following formula:

Ammonia,	4%	} Spot cash price	
Available Phos Acid.	8%		} \$27.00 per ton,
Potash,	8%			} F. O. B. Orange, Ct.

This fertilizer is put up in sound second-hand bags and put F. O. B. cars, Orange, Conn. We can also quote chemicals in any quantity to any one desiring to mix their own goods.

If you compare this formula at this price with any standard goods, you will be able to judge of the great saving in price by using our Home Mixture. A trial order will convince you that you cannot afford to be without this money saver.

HOT-BED SASH Standard size, 3 x 6 feet. Price \$2.35 each; in lots of ten or more at \$2.20 each; fully glazed. Cypress Hot-Bed Sash, unglazed and unpainted, 95c. each. In lots of ten or over, we will deliver, freight paid, to any R. R. station in Connecticut or Massachusetts.



PALMER'S FROST-PROOF HOT-BED MATS.

Made for winter covering of hot-beds, cold frames, plants and seeds of all kinds.

INDESTRUCTIBLE, CHEAP AND WARM. Will not harbor mice or vermin. Easily handled. Dry out quickly after rain. Have now been in practical use for five years. Cost less than old-fashioned straw mats and entirely take their place.

MADE IN FOLLOWING GRADES:

No. 1—**Burlap Cloth.** Filled with combination wool and quilted; seams 3 inches apart and edges firmly bound. Size 40 x 76 inches, 75 cents each; 76 x 76 inches, \$1.00. Made any length, 76 inches wide, 15 cents per running foot.

No. 2—**Duck Cloth** outside, filled and quilted same as No. 1. Size 40 x 76 inches, \$1.00 each; 76 x 76 inches, \$1.25. Made any length, 76 inches wide, at 20 cents per running foot.

CABBAGE PLANTS. STRONG, HARDENED OFF-PLANTS.

Selected Jersey Wakefield	at \$5.00 per 1,000	Early Summer	at \$5.00 per 1,000
Large or Charleston Wakefield	" 5.00 "	Burpee's All Head Early,	5.00 " "

READY ABOUT APRIL 10th TO 25th.

Write for prices for plants for setting May 1st and later. We can supply the leading varieties at any date wanted.

Tomato, Cauliflower, Pepper, Celery, Egg Plant and Lettuce plants in their season. Write for prices.

Don't fail to try the new "vest pocket" fertilizer Nitro Culture. For description see page 1.

S. D. WOODRUFF
 DEALERS IN SEED POTATOES
 BAGLEY BROS. AG



Irish Cobbler
 250 Bbls
 On One Acre

Admiral Taylor
 160 Bbls
 Per Acre

Lothy Holton
 250 Bbls
 Per Acre

Lewis Bagley
 200 Bbls
 Per Acre

Belle Rose
 150 Bbls
 Per Acre

Queen of the North
 150 Bbls
 Per Acre

The above illustration shows one of our four Potato houses in Aroostook County Maine. Combined capacity of four houses 12,000 barrels. This famous county produces the finest Seed Potatoes in the world. We recommend Esquis Bagley, Irish Cobbler, and Admiral Foote as three of the greatest potatoes in existence today. Read carefully our Potato List.
Orange, Conn. S. D. WOODRUFF & SONS 82 & 84 Dey St. New York.