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MILLS

SEED CO.

WASHINGTON, IOWA

1914

NURSERY STOCK,
GARDEN, FIELD AND
FLOWER SEED

MILLS

MAMMOTH PRIZE TOMATO

KENTUCKY WONDER

WAX POLE BEAN

We introduced
this tomato
several years
ago and it is still
the leader among tomatoes.
Packet 6c, 3 packets 15c, 6 packets
25c, ounce 50c, ¼ pound \$1.50 postpaid.

*New and Rare Novelties, never before offered by us,
are listed on center pages of this catalogue*

MILLS SEED CO. Washington,
Iowa.

Similar to the Green Pod Ky. Wonder but more prolific and pods are broader, very fleshy and stringless, handsome yellow, 8 to 9 inches long, seed dark brown. Very hardy and recommended for Northern latitudes. Packet 5c, 3 packets 12c, 6 packets 20c, ½ pint 20c, pint 35c, quart 60c, postpaid. Express or freight not prepaid, 4 quarts \$1.25, peck \$2.50.

IN asking for your patronage this season, we do so with the confidence that no one is better prepared to serve your wants in seeds and plants that will be satisfactory than we are. We offer nothing but stock grown especially for us, all well developed and thoroughly tested, at prices as low as the best seed and plants can be grown and sold for—on the condition that if you do not consider you have received good value, they may be returned and the amount paid will be refunded. Our method is to satisfy all who deal with us, a system that has built up our immense mail order seed business, and when your order has been placed with us you can rest assured that it is in the hands of those long experienced and who realize the necessity and importance of giving what you have a right to expect—the best that can be had. We are always glad to hear from our customers at any time, and therefore do not hesitate to write us on any subject. Thanking you for your kind patronage in the past and trusting to serve your further wants, we are,

Very truly yours,

MILLS SEED COMPANY, Washington, Iowa.

How to Order. The first thing you do write plainly your Name, Post Office, County and State. List varieties you want, giving quantity, and extend Catalogue Price of each article.

How We Deliver. We do not prepay freight or express charges. When goods are sent by express we always send notice to the customer, and when shipping by freight we send original Bill of Lading. We deliver everything at our expense at prices listed, except where prices are given "By Express or Freight, not prepaid."

Prepaid Stations. If there is no agent at the station you give as your shipping point, we cannot ship goods by freight unless the charges are prepaid, and therefore we send to the station nearest to the point you give. If the goods must be sent to a station not having an agent, an extra amount should be sent to cover charges on same, when we will refund the balance due, or call on you for the balance due us, if any, after paying the charges.

How to Send Money. The best and safest ways to send money is by Post Office Money Order, Express Money Order, Bank Draft, or if you have a checking account at the bank you can if you prefer send us your personal check; or you can put the money itself in a letter and take it to the post office and tell your postmaster to register it to us. We accept U. S. postage stamps in small amounts when not convenient to send anything else (Canadian or foreign stamps not accepted).

Our Guarantee. We exercise the greatest care to have all our seeds, bulbs and plants fresh, clean, pure and true to name and to reach the customer in good condition. Our goods must be carefully inspected and if they are not considered satisfactory, they must be returned at once. We cannot guarantee crops and will not be held responsible for them, and the goods must be returned if not accepted on this condition.

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If you receive more than one copy of this Catalogue kindly hand it to your neighbor.

OUR 1914 OFFER

Saves you from one-third to one-half on your seed purchases

STARTS WITH A 25c. ORDER, ON THE PLAN OF

Time Allowed for Testing and Money Back if Not Satisfied

AN OFFER THAT SHOULD APPEAL TO EVERY PERSON THAT BUY SEEDS

SELECT EXTRA 5c. PACKETS ON YOUR ORDER AS FOLLOWS:

2 packets free on a cash vegetable seed order of	25c
5 packets free on a cash vegetable seed order of	50c
10 packets free on a cash vegetable seed order of	\$1.00
18 packets free on a cash vegetable seed order of	\$2.00

All orders over \$3.00 entitles you to select 20 packets free as a premium.

YOU ARE NOT LIMITED to buy seed in packets and ounces only to get these free packets on an order, as they are given extra on all orders for vegetable seed, whether bought in packets or bulk, but the goods purchased must be at regular catalogue prices, not collections, and not at the special prices listed on page 2. The packets selected free must be packets that are listed at 5c each.

\$5,000 to \$10,000 Distributed Among Our Customers in FREE SEEDS

OUR NEW WAY OF SELLING SEEDS

We have learned through letters from our customers and crop reports that many sections of the country is destitute of seed. Therefore have decided that instead of advertising extensively through the Farm Papers we will distribute the amount we would spend in advertising in free seeds as premiums on orders, on such a liberal plan as we feel sure will meet with the approval of our customers.

ADVANTAGES TO YOU ON THIS LIBERAL OFFER:

You can have **A BEAUTIFUL FLOWER GARDEN FREE** if your order for vegetable seed amounts to \$1.00 or \$2.00, as from 10 to 15 packets, the number given free, will make a fine display. See page 46 for information about the best flowers for certain locations and certain purposes, for sunny and shady locations.

You can have an **EXTRA CROP FREE OF CHARGE**. After you select what you will need, at our prices that are as low as good seed can be grown and sold for, you can try extra varieties and new things in free packets that will be interesting and profitable to you.

YOU CAN HAVE FIVE DAYS FOR TESTING—You have five days to examine and test seed purchased of us, then if not satisfactory we will refund the money and take back the goods. We can entertain no claim after five days or after the seed has been planted, as seed of the best quality might fail through various causes beyond human control.

REMEMBER: That although the above is a very liberal offer, you get the best in seed that can be grown. You take no chance, as our system is to satisfy all that deal with us.

OUR FAMOUS GARDEN SEED COLLECTION---60 CENTS

THIS COLLECTION OF SEEDS IS ONE OF OUR 1914 BARGAINS AND ANYONE WANTING A COMPLETE GARDEN AT SMALL COST, SHOULD PURCHASE THIS COLLECTION. SENT POSTPAID FOR 60 CENTS.
IT IS IMPOSSIBLE TO GIVE FREE SEEDS AS PREMIUMS WITH THIS COLLECTION

1 Pkt. Beans, Imp. Golden Wax
1 " Beets, Ex. Early Edmands
1 " Brussels Sprouts
1 " Cabbage, Early Winnings'dt
1 " Carrot, White Belgian
1 " Cucumber, Imp. White Spine
1 " Collards, Georgia
1 " Celery, Pink Plume

1 Pkt. Endive, Green Curled
1 " Garden Lemon
1 " Lettuce, Mills Early Prize H'd
1 " Musk Melon, Rocky Ford
1 " Onions, Yellow Globe Danv's
1 " Peas, First of All
1 " Parsnip, Hollow Crown
1 " Pepper, Bell or Bull Nose

1 Pkt. Parsley Moss Curled
1 " Pumpkin, New Sugar
1 " Pop Corn, White Rice
1 " Radish, E. Round Dark Red
1 " Salsify, Mam. Sandwich I'ds
1 " Spinach, New Long Standing
1 " Squash, Gol. Summer Crook

1 Pkt. Sweet Corn, First of All
1 " Tomato, Earliana
1 " Turnip, Snowball or 6 Wks
1 " Water Melon, Wond'l Sugar
1 " Asters, Mills Favorite Col'n
1 " Pansy, Mills Giant
1 " Nasturtiums, Giant Climb'g

Send Your Orders to MILLS SEED COMPANY, Washington, Iowa.

WHOLESALE PRICE LIST

To Market Gardeners and Others Using Seed in Large Quantities

To take advantage of these special low prices the order must amount to at least \$4.00.

Goods are not delivered at these prices, purchaser must pay freight or express charges.

No premiums in extra packets are given with goods purchased at prices listed on this page.

For special prices on SEED CORN and other Field Seed, see pages 41, 42 and 43, which gives our best prices on quantities listed. If more than 20 bushels of seed corn is wanted, we can make special prices.

ASPARAGUS

	oz.	¼ lb.	lb.
Conover's Colossal	\$0.10	\$0.23	\$0.65
Other varieties listed	.08	.18	.55

BEANS

Green Pod Bush

	Pt.	Qt.	Pk.
Giant Stringless (bu. \$6.00)	\$0.15	\$0.25	\$1.60
Refugee or 1000 to 1	.18	.30	1.50
Early Red Valentine	.12	.20	1.50
Early Long Yellow 6 weeks	.15	.20	1.30
Bountiful Bush	.15	.20	1.50
German Soup	.10	.18	1.25
Navy or Boston Pea	.10	.18	1.25
Full Measure	.15	.25	
Longfellow	.15	.25	

Wax Pod Bush

	Pt.	Qt.	Pk.
Mills Rust Proof Wax	.15	.25	1.60
Wardwells Kidney Wax	.15	.25	1.75
Prolific Black Wax	.12	.20	1.50
Go den Wax	.15	.25	1.60
Curries Rust Proof Wax	.15	.25	1.60
Davis White wax	.15	.25	
Burpees Kidney Wax	.15	.25	

Limas

	Pt.	Qt.	Pk.
Early Leviathan Pole	\$0.20	.30	\$2.10
Fordhook Bush	.20	\$0.35	
Monstrous Bush	.50		
Burpees Imp. Bush	.20	.35	
Century Strain Bush	.20	.35	
King of the Garden Pole	.20	.30	

Pole Beans

	Pt.	Qt.	Pk.
Kentucky Wonder Wax	.20	.30	2.00
Homestead Green Pod	.15	.25	1.75
Burgers Stringless green pod	.15	.25	1.75
Golden Cluster Wax Pole	.15	.25	
Lazy Wife Pole	.18	.30	

TABLE BEETS

	oz.	¼ lb.	lb.
Mills Ex. Early Blood Turnip	\$0.10	\$0.25	\$0.70
Electric	.08	.18	.60
Egyptian	.08	.18	.50
Eclipse	.08	.18	.50
Lentz	.08	.18	.50
Edmonds Extra Early	.08	.18	.50
Market Gardeners	.10	.25	.65
Crimson Globe	.10	.25	.75
Dark Stinson	.08	.18	.50
Early Model	.08	.18	.60
Improved Long Red	.10	.18	.60
Garden Beet Mixture	.07	.15	.45

MANGELS and SUGAR BEETS

Price of all Mangel and Sugar Beet Seed—
10 lbs. or more, any variety, per lb., 24c.

CABBAGE

	oz.	¼ lb.	lb.
Early June	\$0.18	\$0.50	\$1.75
Jersey Wakefield	.15	.45	1.60
Early Winningstadt	.12	.38	1.20
All Head Early	.12	.38	1.35
World Beater	.16	.50	1.60
Late Flat Dutch	.12	.36	1.30

All other varieties at catalogue prices.

CARROT

	oz.	¼ lb.	lb.
All varieties catalogued	\$0.08	\$0.20	\$0.60

CELERY

Golden Self Blanching

	oz.	¼ lb.	lb.
American seed	\$0.18	\$0.60	\$2.25
French seed, no discount.			
All other varieties	.12	.35	1.25

CAULIFLOWER

	½ oz.	oz.
Early Snowball	\$0.60	\$1.00
Mills Favorite	.60	1.00
Dwarf Erfurt	.60	1.00
Early Paris Forcing	.20	.30

CUCUMBER

	oz.	¼ lb.	lb.
Japanese Climbing	.12		
Lemon	.20		
Italian	.15		
Small Gherkin	.18		
All other varieties	.08	.20	.65

SWEET CORN

	Pt.	Qt.	4 qts.
Oregon Evergreen	\$0.15	\$0.25	\$0.90
Country Gentlemen	.15	.25	.90
Black Mexican	.15	.25	.90
All other varieties	.12	.20	.70

POP CORN

	½ pt.	Pt.	Qt.
Baby Golden	\$0.15	\$0.20	\$0.30
Red Beauty	.10	.16	.25
Mapleleaf Prolific	.10	.16	.25
Queens Golden	.10	.16	.25
White Rice	.08	.12	.18

LETTUCE

	oz.	¼ lb.	lb.
Big Boston	\$0.07	\$0.18	\$0.60
Crisp as Ice	.07	.18	.60
Black-Seeded Simpson	.07	.18	.60
Golden Queen	.07	.18	.60
Immensity	.07	.18	.60
Grand Rapids	.07	.18	.60
Golden Heart Stonehead	.07	.18	.60
Cos	.07	.18	.60
All other varieties we catalog	.06	.16	.50

MUSK MELON

	oz.	¼ lb.	lb.
All other varieties except Henderson Bush and Rule's Choice	.08	.20	.60

EGG PLANT

	oz.	¼ lb.	lb.
All varieties listed	\$0.20	\$0.60	

WATER MELONS

	oz.	¼ lb.	lb.
Tom Watson	\$0.08	\$0.20	\$0.50
Rocky Ford	.08	.20	.50
Mammoth Iron Clad	.08	.20	.50
National	.08	.20	.50
Any of the four above varieties 10 lbs. or more at 40c per lb.			
All other standard varieties listed	.06	.18	.45

ONIONS

	oz.	¼ lb.	lb.
Red Globe Wethersfield	\$0.12	\$0.30	\$1.10
Australian Brown	.07	.20	.90
Southport White Globe	.20	.50	1.60
Red	.12	.40	1.35
Yellow	.12	.40	1.35
Mills White Pickling	.15	.40	1.50
New White Queen	.15	.40	1.50
Silver King	.12	.40	1.35
Extra Early Red	lb.	5 lb.	
Ohio Yellow Globe	\$1.10	\$5.00	
	.90	4.00	

	lb.	5 lbs.	10 lbs.
Mills Yellow Globe Danvers	\$1.05	\$5.00	\$8.00
Large Red Wethersfield	.90	4.00	7.50
Prize Taker	1.05	5.00	8.25

PEAS

	Pt.	Qt.	Peck
First of All	\$0.18	\$0.25	\$1.75
Nott's Excelsior	.20	.30	2.25
Mills Enormous	.25	.45	3.00
Champion of England	.18	.30	1.75
Little Gem	.18	.30	2.00
American Wonder	.20	.35	2.25
Thos Laxton	.25	.45	3.50
Advancer	.18	.30	2.00
Everbearing	.20	.35	
Telephone	.20	.35	
White Marrowfat	.20	.35	

PEPPERS

	oz.
Golden Upright	\$0.15
Ruby King	.20
Long Red Cayenne	.20
Chinese Giant	.25
Golden Queen	.15
Procopps Giant	.20
Bell or Bull Nose	.15

PUMPKINS

	oz.	¼ lb.	lb.
Tennessee Sweet Potato	\$0.07	\$0.20	\$0.70
Winter Luxury	.08	.20	.70
Quaker Pie	.07	.20	.50
Japanese Pie	.08	.20	.70
Small Sugar	.07	.18	.50
Mills Giant	.12	.35	1.00
Common Field	.06	.15	.32

PEANUTS

	lb.
Mammoth	\$0.15

RADISH

	oz.	¼ lb.	lb.
Mills Earliest	\$0.07	\$0.15	\$0.50
Long Scarlet Short Top	.07	.15	.50
Crimson Giant	.10	.20	.55
Early Scarlet Globe	.07	.18	.50
White Strasburg	.07	.18	.50
Early Round Dark Red	.07	.15	.40
Early White Turnip	.07	.15	.60
Early Bird	.08	.18	.60
Icicle	.08	.20	.65
French Breakfast	.09	.20	.50
Early scarlet Tur. Wh. Tipped	.07	.15	.40
Striped Triumph	.09	.20	.50
New White Lady Finger	.07	.20	.50
Calif. Mammoth White Winter	.10	.18	.60
Rose China Winter	.07	.18	.60
All Seasons Mixture	.07	.15	.35

SQUASH

	oz.	¼ lb.	lb.
Mammoth Warted Hubbard	\$0.7	\$0.0	\$0.80
Improved Hubbard	.10	.25	.90
Golden Hubbard	.10	.25	.90
Vegetable Marrow	.10	.25	.90
Delicious	.12	.35	1.10
Boston Marrow	.07	.20	.55
Golden Summer Crookneck	.07	.20	.55
White Bush Scalloped	.07	.20	.55
Faxon	.07	.20	.60
Essex Hybrid	.07	.20	.55
Squash Mixture	.06	.15	.40

TOMATO

	oz.	¼ lb.	lb.
Mills Mammoth Prize	\$0.40	\$1.35	\$5.00
June Pink	.25	.50	1.75
Earlana	.16	.45	1.70
Mills Early July	.20	.70	2.25
Matchless	.20	.60	2.00
Chalks Early Jewel	.20	.60	2.10
New Stone	.30	.65	
Ponderosa	.30	1.10	
Peach	.30		
Golden Queen	.25		

TURNIPS

	oz.	¼ lb.	lb.
Early Snowball or 6 Weeks	.08	.16	.40
Snow White	.10	.20	.50
White Egg	.07	.16	.40
Early Milan	.08	.20	.60
Purple Top Strap Leaf	.08	.16	.50
Golden Ball	.08	.16	.45
Early White Flat Dutch	.07	.16	.50

RUTABAGA

	oz.	¼ lb.	lb.
Heavy Cropping Swede	.07	.16	.40
American Imp. Purple Top	.07	.16	.40
Breadstone	.07	.16	.40
Skirving's Purple Top	.07	.16	.40
Giant White Sweet	.07	.16	.40

Asparagus CROP VERY PROFITABLE.

Asparagus is a hardy perennial plant that can be grown on the same ground for 15 years, and we have known of Asparagus sales amounting to \$500.00 per acre. When the bed is once established, very little labor is required to keep it productive.

CULTURE—When an asparagus bed is started from the seed, it should be sown in the garden early and the plants transferred to the permanent bed when one year old. Full culture on each packet of seed.

CULTURE FROM ROOTS—An asparagus bed comes quicker by setting out the roots. Set the roots in rich, mellow soil, making furrows about 7 inches deep and 3 or 4 feet apart, then set the one or two year old plants in the trench 12 to 18 inches apart with the roots well spread in the trench and cover with about two inches of soil. As the plant grow cultivate them, gradually filling up the trench, eventually burying the crowns of the plants about six inches. When the stalks are dead in the fall, remove them and cultivate over the bed to the depth of four inches, at this time working in the soil a liberal amount of decomposed stable manure.

FOUR BEST VARIETIES

Palmetto. This is the finest and best variety grown; remarkably tender and rich when cooked; free from any tough or woody fibre. Packet 5c, 3 pkts. 10c, oz. 12c, ¼ lb. 25c, ½ lb. 40c, lb. 65c, postpaid.

Barr's Mammoth. Stalks very large, grow quickly; light in color; nearly equal to the Palmetto, but somewhat larger. Packet 5c, 3 pkts. 10c, oz. 12c, ¼ lb. 25c, ½ lb. 40c, lb. 65c, postpaid.

Conover's Colossal, or Argenteuil. A well known large, rapid grower. Packet 5c, 3 pkts. 12c, oz. 15c, ¼ lb. 30c, ½ lb. 45c, lb. 75c, postpaid.

Columbian Mammoth White. This is a new variety; has white shoots which stay white as long as fit for use. It can be depended upon to give a very large per cent of white plants from seed. Packet 5c, 3 pkts. 10c, oz. 12c, ¼ lb. 25c, ½ lb. 40c, lb. 65c, postpaid.

ASPARAGUS ROOTS

We furnish two-year-old roots that can be cut from the year following their setting. Good strong 2-year-old roots:

25 roots by express, not prepaid.....	30c	500 roots by express, not prepaid.....	\$3.25
100 roots by express, not prepaid.....	75c	1000 roots by express, not prepaid.....	6.00

If roots are wanted by mail include 50c per hundred roots extra for postage.

ARTICHOKE

The Globe Artichoke is cultivated for its flower heads, which are cooked like Asparagus. We offer the Green Globe, which is the standard variety. Packet 6c, 3 pkts. 15c, oz. 30c.

Artichoke Roots for Stock. One of the most valuable foods not only healthful, but very fattening. On good soil they yield from 300 to 350 bushels per acre. As a general thing they are not dug, but the hogs turned into them. Are also excellent food for cattle, sheep and horses and for milch cows said to be equal to bran for milk production. They need planting but once and a little or no culture after the first year. In planting they are cut as potatoes and planted in rows 3½ feet apart. Plow deep and plant as shallow as two inches, and the second year break up the ground as for corn and they will come up thickly all over the surface. Cultivate each way when a few inches high.

One pound 25c, 10 lbs. \$2.00 postpaid. Larger quantities by express or freight, not prepaid, peck \$1.00, bu. \$2.75, 3 bu., sufficient for one acre, \$7.00. Weight 50 lbs. per bu.

Beans. **CULTURE**—Beans are somewhat tender. Plant in warm, loamy soil at the beginning of settled, warm weather in the spring, and at intervals for succession until August. Rows may be made 2 feet apart, and the beans planted a few inches apart in the drills, or 3 or 4 beans in hills 6 to 8 inches apart. Cultivate and hoe frequently, always, however, when the vines are perfectly dry. In hoeing draw the soil up towards the rows of plants. For String Beans gather the pods clean as soon as fit for use. The plants will remain all the longer in bearing. One quart will plant 100 ft. of drill, or 150 hills.

Giant Stringless Green Pod

Brussels Sprouts

This is something that should be planted in every garden, as the majority of the American born people do not realize what a nutritious and fine flavored vegetable they are. They are, in reality, a miniature cabbage, which are boiled like cabbage or cooked in cream like cauliflower. They are naturally finer grained than cabbage and are more delicious and delicately flavored. Culture about the same as for cabbage, the plants being set in rows 2 feet apart and 15 inches in the rows. One ounce sows 200 feet of drill.

We advise all to include Brussels Sprouts in their order. Packet 5c, 3 pkts. 10c, oz. 15c, ¼ lb. 50c, ½ lb. 80c postpaid.

Brussels Sprouts

BUSH BEANS == GREEN POD SORTS

Giant Stringless Green Pod

This bean is claimed to be absolutely stringless and the best stringless bean. The pods are ready for market several days earlier than the best strain of Red Valentine or Early Six Weeks, making it very valuable. The rich green pods, from 5½ to 6 inches long, are so round that the back is creased, and when full grown are of fine flavor and very tender. It is very valuable for market gardeners and canning establishments. Packet 5c, 3 packets 12c, ½ pt. 20c, pt. 30c, qt. 50c, 4 qts. \$1.80 postpaid. By express or freight, not prepaid, per qt. 30c, peck \$1.75.

Refugee, or 1000 to 1. Grow about 15 inches in height, branching freely. Pods are nearly round, light green in color, 5 to 6 inches long, tapering to a slender point, very prolific. Packet 5c, 3 pkts. 12c, ½ pt. 15c, pt. 25c, qt. 40c, 4 qts. \$1.50 postpaid. By express or freight, not prepaid, per qt. 25c, peck \$1.60.

Full Measure. A new round podded bush bean, producing long round green pods always solid and stringless; is a very prolific grower, producing pods at least five inches long which are always firm and tender and remain fit for use some time after maturity. Packet 5c, 3 pkts. 12c, ½ pt. 20c, pt. 30c, qt. 50c, 4 qts. \$1.80 postpaid. By express or freight, not prepaid, per qt. 30c, peck \$1.75.

Early Red Valentine. Best Improved Round Pod Strain. It matures quickly and is of the very best quality. Early, productive, tender, and desirable for family or market use. Pods saddle-backed, 4 inches long. Packet 5c, 3 pkts. 12c, ½ pt. 15c, pt. 25c, qt. 40c, 4 qts. \$1.50 postpaid. By express or freight, not prepaid, per qt. 20c, peck \$1.50.

Early Long Yellow Six Weeks. Extra early, very productive, thick, meaty pod. Long green pods are flat, 6 to 8 inches long, and if gathered young are tender and stringless. Packet 5c, 3 pkts. 12c, ½ pt. 15c, pt. 25c, qt. 40c, 4 qts. \$1.50 postpaid. By express or freight, not prepaid, per qt. 20c, peck \$1.30.

(BEANS CONTINUED ON NEXT PAGE)

Monstrous Bush Lima Bean:

Wonderfully large new bean of excellent quality. See page 32

The Bountiful Bush Bean

A Great Stringless Green Pod Bean, very early, pods large, long, meaty, best quality, a continuous bearer. Packet 5c, 3 pkts. 12c, ½ pt. 20c, pt. 30c, qt. 50c, 4 qts. \$1.80 postpaid. By express or freight, not prepaid, per qt. 25c, peck \$1.65.

Bush Beans

Burpee's Kidney Wax Bean

This is a grand new Wax Bean. Plants grow erect from 18 to 20 inches high. The foliage is entirely free from blight, even in wet weather and the pods are free from rust. The pods are 6 or 7 inches long, the color being a rich lemon yellow. Pkt. 5c, 3 pkts. 12c, ½ pt. 20c, pt. 30c, qt. 50c, 4 qts. \$1.80 postpaid. By express or freight, not prepaid, per qt. 30c, peck \$1.75.

Mills Rust Proof Wax Bean

Best wax bean. Very early, grow upright and robust, beautiful golden color; unsurpassed in quality. Packet 5c, 3 pkts. 12c, ½ pt. 20c, pt. 30c, qt. 50c, 4 qts. \$1.80 postpaid. By express or freight, not prepaid, per qt. 30c, peck \$1.75.

Golden Wax Bean

Very early, pods are large, about 9 inches long, of golden wax color and of the best quality. If gathered young are very tender and brittle. Packet 5c, 3 pkts. 12c, ½ pt. 20c, pt. 30c, qt. 50c, 4 qts. \$1.75 postpaid. By express or freight, not prepaid, per qt. 30c, peck \$1.75.

Iowa Six Weeks (GREEN POD) For productiveness this bean is taking the lead over all others. It has been grown by the Iowa Market Gardeners in large quantities for a long time, but we do not know that it has been offered in a general way heretofore. The vine is large, very vigorous, with large leaves, and is exceedingly productive of uniform sized pods, about 6½ to 7 inches in length, somewhat flattened, green in color. The pods are very straight and one of the very best to grow in large quantities, being easy to gather from the vines, and make an unusually attractive appearance when displayed in the market.

The pod is thick and fleshy and a splendid keeper on the vines after maturity. The bush is somewhat spreading, but stands up well under all conditions. This bean will do well on very poor ground and has some extra good qualities that have been highly appreciated by those who have grown it. Packet 5c, 3 pkts. 12c, ½ pt. 15c, pt. 25c, qt. 40c, 4 qts. \$1.35 postpaid. By express or freight, not prepaid, per qt. 20c, peck \$1.30.

Improved Navy, or Boston Pea. An improvement over the old time Navy Bean. This is the bean that is grown for use as a shelled bean for winter use as a soup bean or for baking. A Very prolific grower, shelling out pure white beans of excellent quality. Grows well on thin soil. Packet 5c, 3 pkts. 12c, ½ pt. 15c, pt. 25c, qt. 40c, 4 qts. \$1.40 postpaid. By freight or express not prepaid, per qt. 20c, peck \$1.30.

Wardwell's Kidney Wax

This variety matures a little later than the Golden Wax, yields a larger crop of long, nearly straight, broad, light golden yellow, handsome pods. These are of large size, about six inches long, and are of good quality. They always command a ready sale, making the variety one of the most profitable for the market gardener. Suitable also for snaps for the home garden use. The leaves are large and slightly roughened. Seed large, flattened, kidney shaped, white with dark markings about the eye. Packet 5c, 3 pkts. 12c, ½ pt. 20c, pt. 30c, qt. 50c, 4 qts. \$1.80 postpaid. By express or freight, not prepaid, per qt. 30c, peck \$2.00.

Wardwell's Kidney Wax Bean

Prolific Black Wax. Tender, yellow with transparent pods 3 to 5 inches long, of the best flavor, stringless. Packet 5c, 3 pkts. 12c, ½ pt. 15c, pt. 25c, qt. 40c, 4 qts. \$1.50 postpaid. By express or freight, not prepaid, per qt. 25c, peck \$1.60.

Currie's Rust Proof Wax. A very early beautiful wax bean, bearing an abundance of crisp, tender, stringless pods. It is of excellent quality and delicious flavor. The handsome yellow pods are 5 to 6 inches long, oval shape, as nearly rust proof as any good wax podded bean can be. Vine very vigorous and productive, and is the hardiest of the Wax sorts. This is a standard market gardening sort, does equally well for the home garden. Packet 5c, 3 pkts. 12c, ½ pt. 20c, pt. 30c, qt. 50c, 4 qts. \$1.80 postpaid. By express or freight, not prepaid, per qt. 30c, peck \$1.75.

Davis White Wax. A wax podded variety, with kidney shaped white seeds. The dry bean is a good shell bean for winter use. It is handsome, prolific and profitable. It is of strong growth, and holds its long, straight pods well above the ground. The pods are of a clear, waxy white color; are more conspicuous than the foliage itself when the bush is in full bearing. Pods oval-shaped and entirely rust proof, or as nearly so as any bean can be. It is of extremely high table quality, and is adapted to home use or market, and is not excelled for canning. Packet 5c, 3 pkts. 12c, ½ pt. 20c, pt. 30c, qt. 50c, 4 qts. \$1.80 postpaid. By express or freight, not prepaid, per qt. 30c.

Longfellow (GREEN POD) A perfectly round green podded bean, very prolific and exceedingly tender. It is nearly stringless and is handsome in appearance; pods 7 to 8 inches long, straight and perfectly round. Plant grows 14 to 16 inches high and is a favorite among market gardeners. Packet 5c, 3 pkts. 12c, ½ pt. 15c, pt. 25c, qt. 40c, 4 qts. \$1.40 postpaid. By express or freight, not prepaid, per qt. 25c, peck \$1.50.

German Soup Bean (GREEN POD) A small white bean that will grow on very thin ground and used mostly as a soup bean. The flavor is excellent and is a great yielder. Packet 5c, 3 pkts. 12c, ½ pt. 15c, pt. 25c, qt. 40c, 4 qts. \$1.40 postpaid. By express or freight, not prepaid, per qt. 20c, peck \$1.30.

Note our price for 4 quarts of beans postpaid

BUSH LIMA BEANS

See the New Monstrous Bush Lima on page 32

Do not fail to get a start of this great bean. The demand is so great that we have never before been able to get any seed from the growers and can offer only in small quantities.

Fordhook Bush Lima

The Fordhook is without doubt the leader in Bush Limas. There is good reason for this, as the large, heavy, stiff growing plants yield an abundant supply of large uniform pods earlier than the Burpee or Henderson strain and the beans are a great deal larger, being very thick and of a delicious flavor. The thick pods are from 4 to 5 inches long and contain from 4 to 5 well developed beans.

We have a fine, genuine and carefully grown stock of this bean at following prices: Packet 6c., 3 pkts. 15c., ½ pt. 20c., pt. 35c., qt. 60c., 4 qts. \$2.20 postpaid. Express or freight, not prepaid, per qt. 35c.

Burpee's Improved Bush Lima. Both pods and beans of this strain are larger than the original Burpee's Bush Lima. The pods are about 1¼ inches wide and the sturdy bush is loaded with beans of a fine flavor, especially fine when used in a green state. Is highly recommended by all who have grown Bush Limas and are sure it will prove satisfactory to all that try it. Packet 6c., 3 pkts. 15c., ½ pt. 20c., pt. 30c., qt. 50c., 4 qts. \$1.75 postpaid. Express or freight not prepaid, per qt. 35c.

Quarter Century Strain Bush Lima. This is a new strain of Bush Lima that produces its pods in clusters of from four to eight, but not as large pods as other kinds we offer, although the quality is excellent. The smaller sized pods growing in clusters is very attractive and advise all to give it a trial. Packet 6c., 3 pkts. 15c., ½ pt. 20c., pt. 30c., qt. 50c., 4 qts. \$1.75 postpaid. Express or freight, not prepaid, per qt. 35c.

Fordhook Bush Lima Bean

Kentucky Wonder Wax Pole Bean

(See illustration on front cover, reproduced from a cluster of these beans.)

It is more prolific than the Green Podded Kentucky Wonder. It begins to bear when scarcely higher than the average bush variety and keeps on producing until killed by frost. It is a very strong grower, one vine filling a pole with a mass of vines densely loaded with luscious wax beans. They are solid, meaty, entirely stringless and when cooked deliciously rich and buttery. You will find this a real good Wax Pole Bean

Old Homestead or Kentucky Wonder. A very popular variety; an improved strain of the Southern Prolific. The pods are 7 to 8 inches long and the green pods are so fleshy that they are broader than they are wide, entirely stringless in their early stage and of a delicious flavor. If pods are gathered as they mature the vines will produce pods until the end of the season. It is a very attractive bean and the most popular variety for the South. Packet 6c., 3 pkts. 15c., ½ pt. 15c., pt. 25c., qt. 40c., 4 qts. \$1.30 postpaid. Express or freight, not prepaid, per qt. 25c.

Lazy Wife Pole Bean. One of the best of the late green podded pole beans. Pods are produced in clusters, 5 to 7 inches long, broad, thick, fleshy and stringless with buttery flavor. The dried beans are pure white and very fine for winter use. Packet 6c., 3 pkts. 15c., ½ pt. 20c., pt. 30c., qt. 50c., 4 qts. \$1.75 postpaid. Express or freight, not prepaid, per qt. 30c.

Burger's Stringless Green Pod Pole Bean. This is similar to the Kentucky Wonder or Homestead except that the beans are pure white. It is very vigorous, climbs well and bears an abundance of nearly round pods, 8 inches long, very tender with a delicious flavor. Packet 6c., 3 pkts. 15c., ½ pt. 20c., pt. 30c., qt. 45c., 4 qts. \$1.60 postpaid. Express or freight, not prepaid, per qt. 30c.

Early Golden Cluster Wax Pole Bean. A wax pole bean of fine quality and most excellent flavor. Not as large as our Kentucky Wonder Wax pole bean, but bears from July until frost. The pods are from 6 to 8 in. long and are in clusters of from three to six. Packet 6c., 3 pkts. 15c., ½ pt. 20c., pt. 30c., qt. 45c., 4 qts. \$1.60, postpaid. Express or freight not prepaid, per qt. 30c.

The Two Best Pole Lima Beans

King of the Garden Pole Lima. This is a well known bean and produces large sized pods and beans which are of the best quality. Packet 6c., 3 pkts. 15c., ½ pt. 20c., pt. 30c., qt. 50c., 4 qts. \$1.60, postpaid. Express or freight not prepaid, per qt. 35c.

Early Leviathan Pole Lima. This is a grand Pole Lima Bean, very early and a continuous bearer, which makes it possible to pick beans throughout the whole summer and until frost in the fall. The pods are very large, produced in clusters and contain four to five large sized, flat beans which are of excellent quality. We want all customers who grow Lima Beans to try this one. Packet 6c., 3 pkts. 15c., ½ pt. 20c., pt. 30c., qt. 50c., 4 qts. \$1.75 postpaid. Express or freight, not prepaid, per qt. 35c.

45c Vegetable Seed Offer

Here is one of the best offers we have ever made; a collection containing 30 full sized packets for only 45c., postpaid. It is made up of the following: 1 packet Asparagus. 2 pkts Beet, 2 pkts. Cabbage, 1 pkt. Carrot, 2 pkts. Celery, 2 pkts. Cucumber, 2 pkts. Lettuce, 2 pkts. Radish, 2 pkts. Tomato, 2 pkts. Turnips, 1 pkt. each Spinach, Sweet Corn, Pop Corn, Salsify, Parsnip, Musk Melon, Water Melon, Onion, Peas, Pepper, Pumpkin, Squash.

30 Full Size Packets, only 45c, All Good Kinds.

Lazy Wife Pole Bean

BEETS

CULTURE—Sow the seed one inch deep, in rows 15 to 24 inches apart, in fertile, well pulverized soil, using five to six pounds of seed per acre. An ounce will sow 50 feet of drill. Cultivation should begin almost before the beets are up and continue until the plants shade the ground. When a few inches high, thin to six or eight inches apart in the row.

Mills Extra Early Blood Turnip Beet

So valuable do we consider this extra selected strain of table beet, that we have placed it first on our list to make sure of bringing it to the notice of every person who receives a copy of this catalogue. More than 75,000 gardens contained this beet last year and it has been prized by all that have grown it. It is a great success everywhere and we expect to supply thousands and thousands of our customers with seed of this excellent strain for planting next season. It is a very early variety and will make a crop within a few weeks from sowing the seed. The color is a rich dark red, is of splendid shape, and makes a good appearance. It has a small top, is very fine grained, and its habit of growth produces very smooth beets of uniform size. For early planting or forcing for spring or summer crops, it is the best of all, and is a splendid keeper for winter use. It is highly prized by market gardeners, as it will find a ready sale in any market. Whether you grow for market, or just for your own table, it will be to your interest to give this beet a trial. Packet 5c, 3 pkts. 10c, 6 pkts. 18c. oz. 15c, ¼ lb. 30c, ½ lb. 50c, lb. 85c.

Do not overlook pages 32, 33 and 34. Some very valuable new varieties—be sure and include some of them in your order.

Market Gardeners' Beet

This is an excellent beet which can be recommended. Grows very rapidly and continues to grow for a long time, making a heavy root for autumn or winter use. The quality is good at all stages of growth. It is an excellent keeper all winter; a very dark red in color throughout, and the very best for table use. The shape is symmetrical as shown; has few roots, small top, and is very handsome in appearance. It is a good beet for everybody. Try it this year. Packet 5c, 3 pkts. 10c; oz. 12c, ¼ lb. 30c, ½ lb. 50c, lb. 80c, postpaid.

Early Model Beet The earliest of any beet in existence. It is of perfect globe shape with small tap roots. The color of the flesh is very dark red, which makes it splendid for pickling purposes. In flavor it cannot be beat. It is tender, sweet and juicy, retaining its crispness throughout the season. The foliage is of a very dark color, is very small, permitting of close planting of beets. This is one of the best acquisitions of recent years. Packet 5c, 3 pkts. 10c, oz. 12c, ¼ lb. 25c, ½ lb. 45c, 1 lb. 80c, postpaid.

Special prices for beet seed in larger quantities. See page 2.

Electric Beet

This is almost round in shape. The flesh is rich red, very tender, and remarkably early. The tap root is small. The leaves and tops are small and grow very close to the crown. It is one of the earliest varieties, coming in close to Egyptian. The flesh is free from fibre, and of rich, sweet flavor. Packet 5c, 3 pkts., 10c, oz. 12c, ¼ lb. 25c, ½ lb. 45c, lb. 80c, postpaid.

Improved Long Red

This is the best long red beet on the market, being unequaled for the table or for live stock. It is very popular everywhere. Tops are large, necks small, roots, stems and vines red, leaves green. Roots are large, tapering at both ends, growing nearly even with the surface. Flesh and skin dark red, tender, sweet, and remains so when kept until spring. Packet 5c, 3 pkts. 10c, oz. 12c, ¼ lb. 25c, ½ lb. 45c, lb. 80c, postpaid.

Swiss Chard

or Spinach Beet. This variety does not produce an edible root like the regular garden beet, but is highly esteemed for the broad, white leaf stalks and midribs which are cooked and served in the same manner as asparagus, making a most delicious vegetable. The leaves are also cooked like spinach and considered equally as palatable. Two separate dishes may thus be grown from one plant at the same time. Packet 5c, 3 pkts. 10c, oz. 12c, ¼ lb. 30c, ½ lb. 50c, lb. 80c, postpaid.

The American Fall Bearing Strawberry has come to stay—be sure and give it a trial. See page 64.

Four Leading Varieties Table Beets at Rock Bottom Prices

PRICE: Any of the four varieties—Packet 5c, 3 pkts. 8c, oz. 10c, 2 ozs. 18c, $\frac{1}{4}$ lb. 20c, $\frac{1}{2}$ lb. 35c, 1 lb. 65c.

Egyptian This is the old well known Blood Turnip Beet and claimed to be the earliest of all. The illustration gives the shape of this popular root. The flesh is a dark red color and in many sections our customers prefer this to any other variety. Those who want to grow Egyptian Blood Beets can make no mistake in using our strain of seed, which has been carefully selected.

Lentz This is an excellent strain of Blood Turnip Beet, fully as early as the Egyptian, large size, of good quality, and produces a fine crop in from six to seven weeks from sowing the seed. The illustration gives a good idea of the shape and appearance and the flesh and skin are a dark blood red. This splendid beet will please anyone for table use.

Eclipse We believe this is one of the best known beets and has given great satisfaction to all who have grown it. The Eclipse is quite early and is superior to many other table beets. We have taken particular pains in selecting this strain for many years and can furnish seed that will produce beets with a very small top; smooth fine grain, tender and of a handsome bright red color. If you want to raise Eclipse beets try our strain this year.

Edmand's Extra Early Here is a splendid variety. Has a short top, round in form as will be seen by the illustration, very smooth, early and of good marketable size for gardeners. The skin and flesh is a deep blood red, very sweet and an all around good garden beet. It is largely planted in private gardens.

CRIMSON GLOBE BEET

Crimson Globe Beet

Here is a variety that is giving satisfaction everywhere. It is excellent for the table, exceedingly tender, beautiful form with rich, red flesh. The root grows to medium size, generally about three inches in diameter, is very handsome in shape, as will be seen by the illustration carefully engraved from specimens grown in our trial grounds the past season. The surface is remarkably smooth and has a very small tap root. The top and leaves are small, which occupy very little room in growing. It is free from stringy or woody substance that is frequent among other varieties of beets. On account of its handsome color it was named Crimson Globe, and makes a beautiful and attractive appearance when a lot of them is placed on the market they will readily sell anywhere. Packet 5c, 3 pkts. 10c, oz. 12c, $\frac{1}{4}$ lb. 30c, $\frac{1}{2}$ lb. 50c, 1 lb. 90c, postpaid.

Columbian

This Beet grows very smooth, has clean roots 3 to 4 inches in diameter, which are ready for use almost as quickly as some of the earlier sorts, and it is of much better quality than many of them. The flesh is deep blood red, tender, and of rich flavor, and it retains its fine quality until the roots have reached full growth. It is claimed by some that this is as early as the Egyptian. It is one of the best to grow for winter. Even if sown late as July it will produce roots of good size before frost. Packet 5c, 3 pkts. 10c, oz. 12c, $\frac{1}{4}$ lb. 25c, $\frac{1}{2}$ lb. 45c, 1 lb. 80c, postpaid.

Dark Stinson This has been one of the favorite varieties for several years and it is highly recommended by all who have grown it. It is of good shape, as will be seen by the illustration, and about the size for open garden culture. It is also good for forcing on account of producing very little foliage; much less than many other varieties. The roots are very smooth and of a dark blood-red color and the flesh is of the very best. They can be grown close together, about 4 inches apart in the row. Anyone who wants a good beet can make no mistake in growing this one. Packet 5c, 3 pkts. 9c, oz. 10c, $\frac{1}{4}$ lb. 20c, $\frac{1}{2}$ lb. 35c, 1 lb. 60c, postpaid.

Garden Beet Mixture

This is as good a mixture as can be sown in a garden; it is a special mixture made of all the best Table Beets and will give a supply from very early thru-out the entire season. They can also be kept in the cellar during the winter, and we know this mixture will give great satisfaction wherever sown. Try it. Pkt. 5c, 3 pkts. 10c, 6 pkts. 16c, oz. 9c, 2 ozs. 16c, $\frac{1}{4}$ lb. 20c, $\frac{1}{2}$ lb. 35c, 1 lb. 65c.

PARSLEY

Hendepson's Emerald—Beautifully curled and crinkled, a beautiful emerald green. Packet 5c, 3 pkts. 12c, oz. 15c, 2 ozs. 25c, $\frac{1}{4}$ lb. 40c.
Champion Moss Curled—Produces crinkled and curled leaves, a choice selected strain. Packet 5c, 3 pkts. 12c, oz. 15c, 2 ozs. 25c, $\frac{1}{4}$ lb. 40c.

MANGEL WURZELS AND SUGAR BEETS

Mammoth Prize

Long Red Mangel

This is the most popular long red mangel; sometimes called "Giant" or "Jumbo." It is the largest variety we know of. Grows about $\frac{2}{3}$ out of the ground, and we have frequently known them to weigh 30 pounds each. It has produced over 60 tons to the acre. It is not coarse grained, even when attaining enormous weight. It is one of the very best for cattle and sheep feeding during the winter, and those desiring a good red mangel will certainly want this one, as it always produces roots of good size and quality. The illustration, carefully engraved from specimens, will give a good idea of the size and shape and our customers who want a good stock feeding red mangel should order this one. Packet 5c, 3 pkts. 8c, oz. 9c, $\frac{1}{4}$ lb. 15c, $\frac{1}{2}$ lb. 25c, lb. 40c, 5 lbs., enough for one acre, \$1.60 postpaid.

Golden Tankard Yellow Mangel

Our customers say that this is the most desirable yellow variety that they have ever grown, for it contains more sugar and less water than any other variety of this color. It is also claimed that it is one of the leading varieties in England as it is highly prized by dairy farmers. It certainly is a fine mangel, and on account of its peculiar shape can be left very close in rows, which make a very heavy crop. It matures quite early, in fact earlier than other sorts. It is hardy, and under good cultivation will yield from 50 to 60 tons per acre, and all those who wish a first-class yellow mangel should order this one. Packet 5c, 3 pkts. 8c, oz. 9c, $\frac{1}{4}$ lb. 15c, $\frac{1}{2}$ lb. 25c, lb. 40c, 5 lbs., enough for one acre, \$1.60 postpaid.

Red Globe Mangel

This is the very best Globe Mangel and is used for planting in shallow soil. It is easy to dig on account of its having a short oblong shaped root. It is immensely productive and one of the best for stock feeding. It keeps as well as any when stored for winter use and our customers can make no mistake in planting this if they want to grow a good mangel. Packet 5c, 3 pkts. 8c, oz. 9c, $\frac{1}{4}$ lb. 15c, $\frac{1}{2}$ lb. 25c, lb. 40c, 5 lbs., enough for one acre \$1.60 postpaid.

Giant Ovid Mangel.

This is a handsome mangel, growing nearly two-thirds above the ground and always producing large crops. Easily pulled on account of the way it grows. It does well on limestone soil. The skin is yellow and neck is small; while the leaves are medium in size, but few are produced. Owing to the demand for this Giant variety we have secured a good supply of the seed direct from headquarters and we are sure those who wish this giant variety can make no mistake in ordering it. Packet 5c, 3 pkts. 8c, oz. 9c, $\frac{1}{4}$ lb. 15c, $\frac{1}{2}$ lb. 25c, lb. 40c, 5 lbs. enough for one acre, \$1.60 postpaid.

For larger quantities of Mangel Seed,
See Special Prices, page 2.

GARDEN HUCKLEBERRY

We have grown this fruit on our grounds and are pleased with it, and can recommend it for pies, preserves, jams, etc., when fully matured, but not good for any use in a raw state. It is easily grown from seed and bears an abundance of fruit that ripens during the fall. It is not a hardy plant and should be planted and treated the same as tomatoes, planting the seed in a box or pan in the house and putting out of doors when danger of frost is past. After the fruit, which is jet black in color, is matured, it is claimed that a frost will improve its quality and that it will cook up much finer and with much better flavor. The plants are enormous yielders, and are a great curiosity while growing in the garden. Packet 5c, 3 pkts. 12c, 6 pkts. 20c.

Improved Wanzleben
Sugar Beet

This is the best sugar beet to grow for the manufacture of sugar. It is also used to grow for stock. It is acknowledged by all to be by far the best sugar beet grown. We offer genuine imported seed as follows: Packet 5c, 3 pkts. 8c, oz. 9c, 2 oz. 13c, $\frac{1}{4}$ lb. 18c, $\frac{1}{2}$ lb. 25c, lb. 40c, 5 lbs., enough for 1 acre, \$1.60, postpaid.

Lane's Improved Imp.
Sugar Beet

This is a popular and productive sugar beet; has been in cultivation for sometime and is well known in many sections as a favorite for stock feeding. It is rich and sugary in quality and the crop sometimes reaches 30 tons per acre, and single specimens grow to weigh nearly 35 pounds. Packet 5c, 3 pkts. 8c, oz. 9c, 2 oz. 13c, $\frac{1}{4}$ lb. 18c, $\frac{1}{2}$ lb. 25c, lb. 40c, 5 lbs., enough for 1 acre, \$1.60, postpaid.

Wanzleben Sugar Beet (White Fleshed)

CABBAGE

Early Dwarf Flat Dutch

An excellent second early cabbage, producing large, solid heads of uniform shape, flattened on top as shown in illustration. Fully developed heads frequently measure 10 to 12 inches across and weigh 12 to 15 pounds each. It also is fine grained and of dainty flavor. It succeeds everywhere, but seems particularly suited to the South, as it has strong heat resisting qualities. Packet 5c, 3 pkts. 12c, 6 pkts. 20c, oz. 15c, 2 ozs. 25c, $\frac{1}{4}$ lb. 40c, $\frac{1}{2}$ lb. 75c, lb. \$1.40 postpaid.

New Early Cabbage—Copenhagen Market

This new earliest of all Globe Shaped Cabbage attracts attention wherever grown. It is the most popular cabbage in the Copenhagen markets. The heads are remarkably solid, with few loose leaves, of fine quality, with small cores, and have an average weight of about 10 pounds each. This cabbage is unrivaled as the most equally maturing and large heading early cabbage in existence. It was first introduced in 1910, seed being scarce and high priced, and we have only this season been able to secure seed enough direct from the originator to offer our customers. If you grow Copenhagen Market you will have one of the finest early cabbages ever offered. Highly recommended by everyone growing it, and we wish we had more space to devote to describing this great Cabbage. Crop of seed this year is very short. Price of seed direct from Copenhagen, Packet 10c, 3 pkts. 20c, oz. 40c, 2 ozs. 75c postpaid.

EARLY JUNE CABBAGE

EARLIEST OF ALL CABBAGES

Early June Cabbage

To those whose living depends upon producing the best cabbage and doing it first, they can rely upon the Mills Early June as being the hardiest and hardest heading variety of any early cabbages. Quality of seed in cabbage is more important for good results than in any other vegetable.

The seed should be ordered early so as to be sown in a box in the house, or hot bed in February or March to get good sized hardened plants by the time the ground is in good condition.

Early June is the earliest Cabbage we have ever known, even earlier than our Famous Flat Head that we introduced some years ago. The heads are of fair size, very solid and if you want to beat others to market with Early Cabbage, you can make no mistake to select the Mills Early June for your crop. They have but very few outside loose leaves and can be planted very close together. Almost every plant is sure to form a perfect head and you will get more Cabbage weight from a given piece of ground than with any other early cabbage.

We introduced Mills Early June about four years ago and it has been thoroughly appreciated by our customers, no cabbage having equaled it for earliness up to the present.

Packet 5c, 3 pkts, 12c, 6 pkts. 20c, 1 oz. 25c, ¼ lb. 75c, ½ lb. \$1.25, 1 lb. \$2.00, postpaid.

Mammoth Rock Red

Largest Red Cabbage known: heads of deep red inside and out and almost as solid as rock. Pkt. 5c, 3 pkts. 12c, oz. 20c, ¼ lb. 60c, ½ lb. \$1.00, postpaid.

Early Spring Cabbage

This is a first-class, extra early, round, flat head cabbage, differing in shape from our "Early June." The heads are always uniform, remarkably solid, with but few leaves and is giving great satisfaction everywhere. The stem is short, which makes it very valuable for truckers as well as private gardeners. The "Early Spring" quite often attains a weight of five pounds, and is very solid and firm. Those who want an extra early cabbage of this description can make no mistake in ordering Early Spring. Packet 5c, 3 pkts. 10c, oz. 15c, ¼ lb. 50c, ½ lb. 90c, lb. \$1.75, postpaid.

Improved Savoy Cabbage

This improved variety of Savoy Cabbage is the result of many years of careful selection and is the best strain to grow for profit and quality. The Savoy Cabbage is becoming very popular. The heads are large and solid, very uniform in size and retain their attractive dark green color long after being taken from the field. Its curly leaves give it an attractive appearance and it sells well in any market. Packet 5c, 3 pkts. 12c, oz. 20c, ¼ lb. 70c, ½ lb. \$1.25, lb. \$2.00, postpaid.

True Jersey Wakefield

This is a most remarkable variety, particularly adapted to the wants of market gardeners. It heads evenly from the latter part of June to the beginning of July. It is erect in growth and has cone-shaped heads. Our stock is of the true Long Island type, and is sure to give satisfaction. Packet 5c, 3 pkts. 12c, oz. 18c. 2 ozs. 30c, ¼ lb. 50c, ½ lb. 95c, lb. \$1.80, postpaid.

All Head Early

IS THE FINEST LARGE summer cabbage in the world and while this may seem a strong statement, we can prove it every time. The deep flat heads are remarkably solid

and the most uniform in shape and size of any variety. As tenderness is the result of rapid growth, it surpasses all others in this respect. It is the most thoroughbred of all American cabbages, and the heads grow so compact that fully 1,000 more heads can be obtained to the acre than any other. Packet 5c, 3 pkts. 10c, oz. 15c, 2 ozs. 25c, ¼ lb. 40c, ½ lb. 75c, lb. \$1.50, postpaid.

Your orders for seed filled the day they reach us. Special shipping directions given careful attention.

MILLS SHORT STEM DRUMHEAD

Mills Surehead Cabbage

While the Giant Late Flat Dutch is our favorite, always producing an excellent crop, the Surehead comes very close to it and produces large, solid, firm heads, even in the most unfavorable season. Few other varieties can approach it in fine quality and uniform reliability in forming solid heads of good size. It produces large, round flattened heads and is remarkable for its certainty to head. It is all head and always sure to head, even where other varieties fail. Single heads have weighed over 60 pounds. Packet 5c, 3 pkts. 10c, oz. 15c, 2 ozs. 25c, ¼ lb. 50c, ½ lb. 80c, lb. \$1.50 postpaid.

Early Winningstadt. This is an extra good early cabbage, large cone-shaped heads of excellent quality and is very certain to head, as it will grow solid heads in seasons when other sorts fail to produce anything. Packet 5c, 3 pkts. 12c, oz. 15c, ¼ 40c, ½ lb. 70c, lb. \$1.30 postpaid.

Mills Earliest Flathead Cabbage. Produces Fine, good Sized, Solid Heads, Fit for market 70 to 80 Days from Sowing of the Seed. This is just the cabbage for your garden—producing fine, solid, good-sized heads and fit to use in 70 or 80 days from sowing the seed. The deep flat heads being remarkably solid and the most uniform in shape and size of any variety. It is a beautiful cabbage in appearance and on account of its rapid growth far excels all others for tenderness. We are particularly anxious to have every one of our customers who raise cabbage grow Earliest Flathead this year. It will surely please everyone. Packet 5c, 3pkts. 10c, 6 pkts. 18c, ½ oz. 20c, oz. 30c, 2 ozs. 40c, ¼ lb. 75c postpaid.

Mills Giant Late Flat Dutch

For sureness in heading and regularity in growth Mills Giant Flat Dutch certainly heads the list of late Cabbage. No words of praise are too high for its merits. It forms every time large, solid heads, uniform in size and color, handsome in appearance. It has a very short stem and at the same time it is a compact grower. If there is any better cabbage in America than this we do not know of it, for every obtainable sure-headed cabbage has been tried and nothing has equaled our famous Flat Dutch. Packet 5c, 3 pkts. 12c, oz. 15c, 2 ozs. 25c, ¼ lb. 40c, ½ lb. 75c, lb. \$1.40 postpaid.

The Houser Cabbage. This is a grand new late cabbage and all who have grown it are more than well pleased. It is a late variety, but the heads are about as hard as Danish Ball Head. Grows very compact. It certainly is a handsome cabbage on account of the heads being so round and deep, it is not liable to crack. As to quality there is no better variety; there being no coarse ribs or stems to be found in the head. A very vigorous grower and will stand the drought to a remarkable degree, the heads grow so even and solid that they will average 10 to 12 pounds each through a whole crop. It is highly recommended for its keeping qualities and an excellent sort to grow for storing for spring markets. Packet 5c, 3 pkts. 12c, ½ oz. 15c, oz. 25c, 2 ozs. 40c, ¼ lb. 75c postpaid.

Mills Seed Co.'s Autumn King Cabbage

This peerless variety was introduced by us, and we can say without hesitation that it is the finest late cabbage in this country to-day, entirely distinct, and the best keeper; it produces enormous solid heads of that desirable dull green shade. The texture and quality is unsurpassed. "The Sweetest Cabbage ever eaten." It has such small outer leaves that it can be planted closer than the ordinary late sorts; for this reason it can be relied upon to produce a greater weight per acre than any other variety. A distinctive feature of the Autumn King is the peculiarly crimped leaves, which not only add to its appearance, but

Mills Short Stem Drumhead

This splendid variety of winter Cabbage has given such universal satisfaction that we offer it as something of rare value and great merit. But few varieties can excel this famous sort in productiveness, beautiful appearance, excellent cooking and keeping qualities and the immense size of the heads. Heads are extra hard and solid; are flattened on top. They grow very uniform in shape, with strong short stems and present a very handsome appearance. From 100 plants set out, 95 large solid heads may be expected. This is an excellent variety for customers in the south, where many varieties fail to head. Any one can rely on the new Short Stem Drumhead. Packet 5c, 3 pkts. 10c, oz. 15c, 2 ozs. 25c, ¼ lb. 40c, ½ lb. 75c, lb. \$1.40 postpaid.

World Beater Cabbage. While Early Cabbage is a most necessary and important crop to the trucker and gardener, later varieties are becoming more valuable each year. The World Beater is considered the King of all late Cabbages for the reason that its small outer leaves permit them being set closer together than any other large Cabbage and will produce more to the acre than any other kind. The heads grow to enormous size, many from 3 to 3½ feet in circumference, weighing from 30 to 50 lbs., is of fine grain and a splendid keeper. World Beater has stood all kinds of test, has met competition everywhere and is highly recommended. Packet 5c, 3 pkts. 10c, 6 packets 18c oz. 20c, 2 ozs. 35c, ¼ lb. 65c, ½ lb. \$1.00, lb. \$1.80 postpaid.

MILLS SUREHEAD CABBAGE

enable it to be distinguished anywhere. But, however good a variety may be at its introduction, it is of paramount importance that improvement in purity be steadily maintained, and it is only fair to say that our stock to-day is more of a "King" than ever.

It has successfully stood the most severe of all tests, the competition of the market stand, and is prized and relied on by prominent growers in all sections of the country. Packet 5c, 3 pkts. 12c, 6 pkts. 20c, oz. 25c, 2 ozs. 40c, postpaid.

Improved Danish Ball Head

This new Cabbage comes from Denmark and is prized so highly that the Danes grow it almost exclusively for winter cabbage. The heads are hard, round, of good marketable size, fine grained and good keepers; are not so large as Late Flat Dutch, but are even harder and more solid. The true Danish Ball Head has become wonderfully popular for winter market, and we believe that in many sections where Cabbage is largely grown, at least four-fifths of all winter cabbage grown is Danish Ball Head. Our stock is extra fine imported seed and can be relied upon as the very best. Packet 5c, 3 pkts. 12c, oz. 30c, 2 ozs. 50c, ¼ lb. 80c, ½ lb. \$1.50, lb. \$2.60, postpaid.

St. Louis Late Market. This variety is very popular with the kraut makers. The plant is very vigorous and hardy, the leaves are large and broad, the stem of moderate length, the head is large, white and solid and seldom bursts. It is medium late in maturing, and is an excellent shipper. St. Louis shippers use this cabbage largely for shipping south. Packet 5c, 3 pkts. 12c, oz. 20c, ¼ lb. 70c, ½ lb. \$1.20, lb. \$2.00.

Chinese Cabbage This is a delicious cabbage grown very extensively by the Chinese and is regarded as somewhat sacred by them. The flavor is a blending of cabbage and turnip. We believe it will be a very interesting addition to the family garden. Try it. Pkt. 5c, 3 pkts. 12c, 6 pkts. 20c, postpaid.

CARROTS

Mills Seed Co's Special Selected Danvers Half Long Carrot

A handsome-half-long, cylindrical, stump-rooted Carrot of good size and of a rich, dark orange color; it grows to a large size, is smooth, and the flesh very close in texture with very little core and a small tapering tap-root. It is a first-class Carrot for all soils; under good cultivation it has yielded 25 to 30 tons per acre, with the smallest length of root of any now grown, and is more easily harvested than the longer types. Our selected stock gives the best of satisfaction. Packet 5c, 3 pkts. 12c, oz. 15c, 2 ozs. 25c, ¼ lb. 35c, ½ lb. 55c, lb. 90c postpaid.

Special Selected Danvers Half Long Carrot

Mills Agricultural Wonder

This Carrot produces long roots of good size and true yellow color. It is claimed it will yield 50 per cent more than any variety now cultivated. Quality is excellent for the table, keeps well and is productive enough to be grown for stock feeding. It out-yields other field carrots. In addition to its immense size it is remarkably free from toughness. We recommend our customers to give it a trial. Packet 5c, 3 pkts. 12c, oz. 10c, 2 ozs. 18c, ¼ lb. 30c, ½ lb. 45c, lb. 75c postpaid.

Oxheart Carrot

As shown by the illustration this carrot is finely shaped, being intermediate in length, fully 3 to 5 inches in diameter and specimens have been raised measuring over 7 inches in diameter. The quality is extra good and we can recommend it for home use. It can be pulled where other carrots require digging, and if you want an early, handsome, ready selling carrot this will please you. Packet 5c, 3 pkts. 12c, oz. 10c, 2 ozs. 15c, ¼ lb. 25c, ½ lb. 40c, lb. 70c postpaid.

Mills Improved Long Orange. Will produce enormous crops and is well adapted for light soil. Excellent for dairymen on account of its heavy yields. Roots large size, smooth and fine grained, excellent quality for table use, color a deep orange as indicated by its name. Packet 5c, 3 pkts. 12c, oz. 10c, 2 ozs. 15c, ¼ lb. 25c, ½ lb. 40c, lb. 75c postpaid.

Large White Belgian. This is the old well known Belgian Carrot used for stock feeding. The roots grow to a large size. Packet 5c, 3 pkts. 12c, oz. 10c, 2 ozs. 15c, ¼ lb. 25c, ½ lb. 40c, lb. 75c postpaid.

Mills Agricultural Wonder

Golden Beauty

This is a heavy cropper and suitable for both table and stock. It is a half-long stump-rooted sort; grows a smooth, uniform, handsome root, free from core, sweet and tender, never becomes stringy. It is very desirable for market gardeners or any private garden on account of the immense yielding qualities. With ordinary care it will yield about 40 tons per acre. We believe that this handsome carrot will please everyone who grows it. Packet 5c, 3 pkts. 12c, oz. 10c, 2 ozs. 15c, ¼ lb. 30c, ½ lb. 45c, lb. 75c postpaid.

Orange Danvers. This variety is well adapted to all soils and sections and will yield greater bulk with the smallest length of roots of any carrot grown. Roots smooth, of a rich orange color; very productive, medium length, tapering at points. Over 40 tons per acre have been grown, and 25 to 30 is very common. Packet 5c, 3 pkts. 12c, oz. 10c, 2 ozs. 15c, ¼ lb. 25c, ½ lb. 40c, lb. 75c postpaid.

Mills Giant Short White.—

Very productive, well suited to shallow soil. Roots are short, smooth and very heavy at the shoulders, tapering regularly to the point. Flesh rich white, solid, crisp and of excellent flavor. Large yielder. Packet 5c, 3 pkts. 12c, oz. 10c, 2 ozs. 15c, ¼ lb. 25c, ½ lb. 40c, lb. 70c postpaid.

Chantenay. This splendid Carrot belongs to the half-long "stump" or blunt-rooted type, but differs from all others of this class by its greater girth, bulk and consequent yield. It averages 6 to 7 inches in length, is broad at the neck, narrowing gradually to the round, blunt base, therefore is easily harvested. The flesh, entirely free from core, is of a rich orange-red and of the finest quality, fine grained, tender, juicy and delicately flavored. Packet 5c, 3 pkts. 12c, oz. 10c, 2 ozs. 18c, ¼ lb. 30c, ½ lb. 50c, lb. 80c postpaid.

Mills Improved Long Orange

GIANT PASCAL CELERY

With the exception of our Gilt Edge Strain Self-Blanching, this is, without doubt, the most remarkable variety ever introduced. The stalks are large and stringless, crisp and brittle; heart a rich bright yellow even after blanching. An excellent variety for shipping; does not rust or rot; grows more satisfactory in the South than any other kind. It is a fine keeper, an extra good shipper, retaining its color and appearance as long as any other variety in existence. Pkt. 5c., 3 pkts. 10c., oz. 15c., 2 ozs. 25c., ¼ lb. 45c., ½ lb. 80c., lb. \$1.50, postpaid.

CELERY

WHITE PLUME

This is a well known variety and is popular wherever grown. It is the earliest and most easily blanching. The plants grow rapidly and on account of its easy culture every amateur gardener should grow this variety. Seeds sown in April and transplanted in July, will be ready for use in October without banking up. Give it a trial and you will be pleased with the result. Our seed of this grand Celery is a very selected strain and will produce fine stalks. Pkt. 5c., 3 pkts. 10c., oz. 15c., 2 ozs. 25c., ¼ lb. 40c., ½ lb. 70c., lb. \$1.35, postpaid.

Dwarf Golden Heart. This variety is of a dwarf habit and when blanching the heart is very large, is of pure golden yellow. It is very striking and showy; keeps well during the winter. Pkt. 5c., 3 pkts. 10c., oz. 15c., 2 ozs. 25c., ¼ lb. 30c., ½ lb. 55c., lb. \$1.00, postpaid.

New Rose. This Celery has a splendid flavor and it is also very economical for the table. It is solid, rich in flavor and keeps remarkably better than the yellow and white sorts. Pkt. 5c., 3 pkts. 10c., oz. 15c., 2 ozs. 25c., ¼ lb. 45c., ½ lb. 80c., lb. \$1.50, postpaid.

Boston Market. The best variety for light soils. One of the most popular sorts in the markets of Boston. Instead of a single large heart it forms a number of smaller ones, very white, tender and crisp. Pkt. 5c., 3 pkts. 10c., oz. 15c., 2 ozs. 25c., ¼ lb. 45c., ½ lb. 80c., lb. \$1.50, postpaid.

Winter Queen. This is, without doubt, the most valuable variety of celery ever introduced as a late winter keeper, thick and heavy. Pkt. 5c., 3 pkts. 10c., oz. 15c., 2 ozs. 25c., ¼ lb. 45c., ½ lb. 80c., lb. \$1.50, postpaid.

Dwarf Golden Heart

LARGE RIBBED RED

Large Ribbed Red. One of the best varieties grown. It has all the good qualities of the Giant Pascal, while the ribs are much thicker and stiffer. It is exceedingly healthy and of most excellent quality, tender and well flavored and is a good variety to keep through the winter. It is very popular on account of its handsome appearance, in connection with its fine keeping quality. Pkt. 5c., 3 pkts. 10c., oz. 15c., 2 ozs. 25c., ¼ lb. 45c., ½ lb. 80c., lb. \$1.50, postpaid.

Pink Plume. This is a splendid new variety recently introduced, and is an advance in Celeries, an intermediate between the White and Red Celeries, combining the good qualities of both. Pink Plume is just about the same as the old White Plume; rich flavor, long keeping qualities for which the Red Celeries are noted. It is a strong heavy grower with no tendency to rust, and extra early. The stems are solid and crisp and it is a very handsome celery. Pkt. 5c., 3 pkts. 10c., oz. 15c., 2 ozs. 25c., ¼ lb. 45c., ½ lb. 80c., lb. \$1.50, postpaid.

HOW TO GROW CELERY:

Sow the seed in sheltered location as early as the ground can be worked. Cover with very little soil, well pressed down. Keep moist to insure quick germination. Shear off the leaves a couple of times and reset the plants about the last of June in rows 3 to 4 feet apart and from 6 to 8 inches in the row. Firm soil well around the roots and do not allow soil to get into the heart of the plants. If the weather is dry when resetting, set in the evening, keep well watered and shade from the sun for a few days. Keep soil well stirred around the plants and for Fall use draw soil up around plants from time to time until they are covered to their very tips and they will be ready for use soon after. For winter use it should not be bleached in the field, but hilled up enough to form an erect growth and transferred to the cellar before cold weather.

One ounce of seed will produce about 2,500 plants.

(CELERY CONTINUED ON NEXT PAGE)

PINK PLUME

Our Nursery Stock is the best we have ever offered. Plants guaranteed to reach you in good order.

GOLDEN SELF-BLANCHING CELERY

American Seed—Packet 5c., 3 pkts. 12c., oz. 25c., ¼ lb. 85c., ½ lb. \$1.50, postpaid.
 French Seed—Packet 10c., 3 pkts. 25c., oz. 50c., ¼ lb. \$1.75, postpaid.

GOLDEN SELF-BLANCHING

This grand variety of French origin is becoming more popular each year and is extensively grown both for private use and for market. It is not as early as the White Plume, but is self-blanching and is of heavier and more compact growth. The stalks are very thick, crisp and brittle, with the heart large and solid and blanches out to a beautiful waxen yellow. The quality is superb and the flavor rich and delightful. Our seed is produced from the best strain and is sure to give satisfaction. We have this superb celery both in American and French grown seed, and there is absolutely no better stock to be had than we offer. Many of the best gardeners use nothing but French seed for the reason that hollow stalks are not found in a field produced from French seed.

CELERIAC

Or Turnip Rooted Celery

Grown exclusively for its roots, which are turnip shaped, very smooth, tender and marrow like. The roots are cooked and sliced and eaten with vinegar. The root has the celery flavor and is much used for making salads and for flavoring. The roots can be stored in the cellar in the same manner as celery, and its cultivation is the same except that Celeriac plants are usually set about one foot apart in the rows. Pkt. 5c., 3 pkts. 10c., oz. 15c., 2 ozs. 25c., ¼ lb. 45c., ½ lb. 80c., 1 lb. \$1.50, postpaid.

CAULIFLOWER

A NEW CAULIFLOWER—See page 33 for the California Pearl Cauliflower. The head is entirely enveloped with spiral leaves, naturally protecting it from the hot sun, rain and frost and the head retains its freshness longer than any other kind.

MILLS EARLY FAVORITE

CULTURE—Make the soil as fine as possible for transplanting, and do not allow the young plants to become checked at any time for want of water. For spring and early summer use, sow in January or February in hot bed, and transplant to cold frame when sufficiently large, and to the garden as soon as ground is warm enough. For late autumn crops, sow in the early part of June, and transplant in July. In dry weather water freely, and as they advance in growth hoe deep and draw earth to the stem. When heading tie the outside leaves loosely over the heads to protect them from the sun.

MILLS EARLY FAVORITE

This is a special strain that we have been growing for many seasons and it gives perfect satisfaction among our large list of customers. It will stand the drought and heat of any climate and is particularly well adapted for forcing. The heads are large, pure white, of good flavor and is all that can be desired for home use or for marketing. It is a very sure header. Pkt. 10c., 3 pkts. 25c., ½ oz. 75c., 1 oz. \$1.30., ¼ lb. \$5.00, postpaid.

Early Snowball. It is hardly necessary to say much about the Early Snowball, as it is a variety known to everyone. The heads are very compact, as the leaves grow close to the head, and the head grows not less than 9 inches in diameter. This variety can be set closer on the ground than other varieties on account of the heads being very compact. Pkt. 10c., 3 pkts. 25c., ½ oz. 75c., 1 oz. \$1.30., ¼ lb. \$5.00, postpaid.

Early Dwarf Erfurt, extra selected. This is a dwarf variety of superior quality and is a very sure header. Dwarf Erfurt planted in March will produce perfect heads by June. Pkt. 10c., 3 pkts. 25c., ½ oz. 75c., 1 oz. \$1.30., ¼ lb. \$5.00, postpaid.

Extra Early Paris Forcing. A favorite variety with a large number of gardeners on account of it being an excellent forcing variety. It is very dwarf and the quickest grower of any kind, but is not claimed to be as sure heading as the Erfurt. On account of its quick growth, it is highly recommended by many as an early market cauliflower. Pkt. 5c., 3 pkts. 12c., ½ oz. 25c., 1 oz. 40c., ¼ lb. \$1.30, postpaid.

237 Incubators at \$2.00 Each DELIVERED TO YOUR DOOR

Complete Illustrated Instruction Book for operating and hatching sent with each machine, complete and everything ready for use. These incubators, "THE WONDER HATCHING MACHINES" have always sold at \$2.98 and customers paid delivery charges. Think of the difference—\$2.98 not delivered and \$2.00 delivered.

Why We Make This Offer; For the reason that for lack of storage room we will not handle incubators after these are disposed of, and we only have 237 which should not last long at this sacrifice, as we sold hundreds of them last season at the old price of \$2.98 not delivered.

CONDITIONS OF SALE

For \$2.00 we will carefully pack and ship one of these incubators, postpaid by Parcels post, to your address. We reserve the right to return any orders, with amount remitted, that are received after our stock of 237 are sold.

COME QUICK if you take advantage of this offer or you will be disappointed, as they will not last long.

MILLS SEED CO., Washington, Iowa.

ABOUT
30 EGG CAPACITY

Your orders for seed filled the day they reach us. Special shipping directions given careful attention.

CUCUMBERS

CULTURE—Plant the seed about three-quarters of an inch deep in hills four to six feet apart each way, as soon as the weather is settled and warm, or about corn planting time, allowing 10 or 12 seeds to the hill. As soon as the plants begin to run thin them out in the hill to four of the most promising plants. Cultivate frequently as long as the vines will permit. Frequent dusting of air-slacked lime or ashes will sometimes entirely prevent the yellow beetle from injuring the plants, but it is best not to do this unless necessary. One ounce will plant 50 hills. 2 pounds one acre.

**EARLIEST MILLS
CUCUMBER**

**BEARS
THE WHOLE
SEASON**

Mills Earliest Cucumber **BEST EARLY VARIETY IN THE WORLD.** This is an excellent early cucumber and cannot be praised too highly. It is one of the earliest varieties, of good size, and unequalled as a table sort, and in productiveness it is remarkable, being very prolific. Fruit grows from 5 to 8 inches in length and from 2 to 3 inches in diameter, and the illustration is as exact as can be made from specimens. They are always handsome, being uniform, straight, and of a rich, dark green color. The flesh is tender, crisp, and of excellent flavor. While this cucumber is especially adapted for early planting for the table, it is equally as good for pickling. There is no cucumber that can surpass MILLS EARLIEST, Packet 5c, 3 pkts. 12c, 6 pkts. 20c, oz. 10c, 2 ozs. 16c, ¼ lb. 15c, ½ lb. 40c, 1 lb. 70c, postpaid.

Klondike Cucumber This is one of our best and the most handsome of all cucumbers. The color is dark green of the white spine type. When it attains suitable size for market it averages from 6 to 7 inches in length, very even and smooth, with the whitish marking blending in with the dark green color. It is very early, of excellent quality and good for pickling when small and for slicing is the very best. We never hesitate to recommend this cucumber to the market gardener, for we consider it the most profitable. It is grown very largely for the canners, as it develops very quickly into a pickling cucumber and grows very uniform and very soon after that is large enough for slicing. Attractive cucumbers are always in demand and you can have the best to offer if you grow the Klondike. Packet 5c, 3 pkts. 12c, oz. 10c, ¼ lb. 30c, ½ lb. 50c, 1 lb. 80c, postpaid.

Mills Improved Long Green This is a well known variety. The fruits grow from 12 to 16 inches long and it is well known by everyone that this variety cannot be surpassed for pickling, and when ripe is the best for sweet pickles. The vines grow strong and the fruit is always produced in great abundance, making it one of the most productive varieties in cultivation. Packet 5c, 3 pkts. 12c, 6 pkts. 20c, oz. 10c, 2 ozs. 16c, ¼ lb. 25c, ½ lb. 40c, 1 lb. 75c, postpaid.

Davis' Perfect Cucumber

This is the great Cucumber that has been so largely advertised. It is claimed you can raise these cucumbers in open ground, and they will sell in any market at the same price as the high priced hot house forcing cucumbers. It is predicted that it is bound to become the most popular, both for forcing under glass and for growing outside, of any cucumber ever offered. On account of its nice shape, handsome color, splendid eating qualities, and being almost seedless one-third of its length from the stem end, and seeds very small, together with its enormous productiveness, it takes the lead of anything we have ever known. It does not change its dark rich color when grown out doors but resembles a hot-house cucumber so closely dealers cannot tell the difference. Mr. Davis has originated several valuable varieties of vegetables, and we are satisfied that his new cucumber, which he calls his "Perfect," is bound to become popular wherever grown. Packet 5c, 3 pkts. 12c, oz. 10c, 2 ozs. 18c, ¼ lb. 30c, ½ lb. 45c, lb. 75c, postpaid.

Earliest White Spine Cucumber

This cucumber cannot be praised too highly. The best and most widely grown of any White Spine Cucumber. Unequaled as a table and market sort and also excellent for pickling. It is very productive and good for forcing under glass as well as growing in the garden. The fruits grow from 5 to 7 inches long and from 2 to 3½ inches in diameter and the fruits are produced in great abundance, while the color is light green. Packet 5c, 3 pkts. 9c, 6 pkts. 18c, oz. 10c, 2 ozs. 16c, ¼ lb. 30c, ½ lb. 50c, lb. 80c, postpaid.

Nichols Medium Green Skin is light green, very smooth, and of fine quality. Packet 5c, 3 pkts. 9c, oz. 10c, 2 ozs. 18c, ¼ lb. 30c, ½ lb. 50c, lb. 80c, postpaid.

Japanese Climbing Cucumber

Young plants grow very bushy, but as soon as they become established begin to climb and may be grown on trellises, fences or poles, making it quite a curiosity. The vines cling so tightly that they are not prostrated by heavy storms of wind or rain. They grow very fast, beginning to produce fruit early and continue through the season; fruit grows to good size, producing but few seed. Packet 5c, 3 pkts. 12c, oz. 15c, 2 ozs. 25c, postpaid.

Evergreen Cucumber

The Evergreen Cucumber is admitted to be an excellent pickling sort, possessing all required qualifications as a perfect pickling cucumber. Those who have grown it say that it bears three cucumbers where ordinary kinds would bear one. It is a very strong grower, extra early, and the fruits are excellent for slicing if allowed to grow to sufficient size. When ripe the color is yellow, but through the other stages of its growth it is a handsome evergreen. Packet 5c, 3 pkts. 9c, oz. 10c, 2 ozs. 16c, ¼ lb. 25c, ½ lb. 40c, lb. 75c, postpaid.

Green Prolific or BOSTON PICKLING—Excellent variety for pickling. Bears an abundance of fruit. Packet 5c, oz. 10c, ¼ lb. 25c, ½ lb. 45c, lb. 80c, postpaid.

Thorburn's New Everbearing Early variety; fruits continuously until killed by frost. The cucumbers are perfect in form and have a fine green color. Packet 5c, 3 pkts. 9c, oz. 10c, 2 ozs. 16c, ¼ lb. 25c, ½ lb. 45c, lb. 80c, postpaid.

Early Russian Cucumber Earliest in cultivation and grows only about 3 inches long. Fine for pickling. Packet 5c, 3 pkts. 9c, oz. 10c, ¼ lb. 25c, ½ lb. 45c, postpaid.

SPECIAL CUCUMBER OFFER—One packet each of 5 varieties for 12c, postpaid.

Cumberland Pickling Cucumber

The vines are of strong growth and they fruit very freely. The young cucumbers are thickly set with small spines and are very attractive for either large or small pickles. The fruits average, when fully grown, from nine to ten inches in length and from two to three inches in diameter. It is a good variety for slicing as well as pickling. Packet 5c, 3 pkts. 12c, 6 pkts. 20c, oz. 10c, ¼ lb. 25c, ½ lb. 45c, lb. 70c, postpaid.

Lemon Cucumber

Is nearly round, the skin is smooth with yellow markings. The fruit grows from 2½ to 3 inches in diameter, flesh is tender and has a flavor surpassing all other cucumbers. It is excellent for pickling, either green or ripe. For table use it should be used just as the fruits are turning yellow. It is a real novelty, and we are sure, after once tested, it will be planted every season, for the quality and productiveness are sure to please everyone. Packet 5c, 3 pkts. 12c, 6 pkts. 18c, postpaid.

Italian Cucumber It is an excellent cucumber for the table. The favorite among Italians. Packet 5c, 3 pkts. 12c, 6 pkts. 20c, postpaid.

Small Gherkin A curiosity. The smallest cucumber grown, never develops over 2 inches in length. It is very curious and interesting, has a rough surface and is used exclusively for pickling, as it makes handsome pickles of first class quality. The seed of this small cucumber is about one-third the size of the ordinary cucumber seed. Packet 5c, 3 pkts. 12c, 6 pkts. 20c, oz. 25c, postpaid.

Cool and Crisp A very attractive strain of white spine cucumber with fruit very dark green, long and slender. Very fine for table use, as it is very attractive when sliced. Packet 5c, 3 pkts. 12c, oz. 10c, 2 ozs. 16c, ¼ lb. 25c, ½ lb. 40c, lb. 70c, postpaid.

Sweet Corn.

CULTURE—Excellent sweet corn can be raised on any good, ordinary soil, if it is deeply and thoroughly worked before planting. In the north sweet corn should be planted as early as can be done without risking great loss from frosts or from rotting of the seed in the soil. If planted in rows, make the rows about four feet apart and place the seed fourteen to sixteen inches apart in the row, covering one inch deep with fine soil firmly pressed down. If planted in hills, make the hills for the early varieties three feet apart each way and plant six kernels to the hill. For the later sort the hills should not be less than four feet apart each way. Hoe frequently, and when six inches high leave three or four plants in the hill.

12 Packets
Sweet Corn
25 cents
postpaid.

One packet
each of
every variety
Only 25c.

"First of All" Sweet Corn

The earliest Sweet Corn we have been able to offer; earlier than the Cory, which has been the earliest. Being early not only makes it valuable for family use, but extremely valuable for market where the earliest corn brings the highest price. It is more dwarf in growth than the Cory, and superior in quality, tenderness and sweetness. Packet 5c, 3 pkts. 10c, 1/2 pt. 15c, 1 pt. 20c, qt. 35c, 4 qts. \$1.20 postpaid. By freight or express, not prepaid, peck \$1.25.

Oregon Evergreen Sweet Corn

is the very best we have ever known in sweet corn for earliness, flavor and large size. The well shaped ears are rarely less than eight inches long, pure white, and is the sweetest corn grown. It originated in Oregon, from which state we brought the seed last season, and it has given satisfaction wherever grown. It is exceedingly productive, some stalks having five good ears, with a very tight husk that has prevented the ears from becoming infested with worms. This heavy husk also keeps it in a good state for two days after picking. Packet 5c, 3 pkts. 10c, 1/2 pt. 15c, 1 pt. 25c, 1 qt. 40c, 4 qts. \$1.40 postpaid. By express or freight, not prepaid, peck \$1.60.

Country Gentleman

This variety has a small, white cob, densely covered with irregular rows of very long slender white grains of excellent quality. Ears seven to nine inches long; stalks from six and one-half to seven feet high. Well adapted for canning as well as the home garden and market, and by many it is regarded as the best of the late varieties. Packet 5c, 3 pkts. 8c, 1/2 pt. 15c, 1 pt. 25c, qt. 40c, 4 qts. \$1.25 postpaid. By express or freight, not prepaid, peck \$1.40.

Mills Earliest Large

Mills Earliest Large will become a leader among the medium early sweet corns. It is the earliest large variety grown. It grows large handsome ears filled with plump, deep white kernels that retain their milky tenderness for a very long period. Quality and flavor surpassingly fine and sweet. Valuable for either home use or market. Very productive. Packet 5c, 3 pkts. 8c, 1/2 pt. 15c, 1 pt. 25c, qt. 40c, 4 qts. \$1.20 postpaid. By express or freight, not prepaid, peck \$1.25.

Zig-Zag Evergreen

This is a new Sweet Corn and 8 or 10 days ahead of Stowell's Evergreen. It has very long kernels resembling that variety and grown on the cob zig-zag fashion. It usually produces two perfect ears on each stalk, of such handsome appearance as to readily command a high price wherever offered. It is an excellent variety for family gardens and market gardeners and canners. It can be planted any time during the season and be depended upon for a good yield. Packet 5c, 3 pkts. 8c, 1/2 pt. 15c, 1 pt. 25c, qt. 40c, 4 qts. \$1.20 postpaid. By express or freight, not prepaid, peck \$1.25.

Black Mexican

This corn when ripe is of a bluish-black color, but up to the time it is ready for table use, it does not show the dark color. Is remarkably tender and by many it is considered the most desirable for table use for a second early sort. Withstands hot, dry weather remarkably well, in fact better than the average variety. Packet 5c, 3 pkts. 9c, 1/2 pt. 15c, 1 pt. 22c, qt. 35c, 4 qts. \$1.20 postpaid.

Kendall's Early Giant

A very prolific variety, ready for use in from 60 to 65 days. The large and well filled ears always command a quick sale in any market, a majority of the ears being 12-rowed. The flavor is very sweet, the kernels pure white and very tender. Packet 5c, 3 pkts. 10c, 1/2 pt. 15c, 1 pt. 25c, qt. 35c, 4 qts. \$1.20 postpaid. By express or freight, not prepaid, peck \$1.25.

Stowell's Evergreen

The standard main crop variety, strong and vigorous, 7 to 8 ft. high, ears 8 inches long, usually of 16 rows of fine sugary grains. Has gained and maintained a reputation for productiveness, rich, sweet flavor and deep tender grains. For home use or market it is always a success. Packet 5c, 3 pkts. 9c, 1/2 pt. 12c, 1 pt. 18c, qt. 30c, 4 qts. \$1.00 postpaid. By express or freight, not prepaid, peck 90c.

Note our price for four quarts of Sweet Corn delivered.

Country Gentleman

OREGON EVERGREEN SWEET CORN

OUR
SWEET
CORN
IS TRUE
TO
NAME

White Evergreen Sweet Corn

This is one of the most delicious Sweet Corns ever offered. It is a splendid yielder and unsurpassed for market gardening purposes. The ears are pure snowy white, large and well filled. It is the tenderest, sweetest and most desirable for table use. We cannot recommend the White Evergreen too highly, as we know it will give the greatest possible satisfaction to all who grow it. If you want a good Sweet Corn by all means include the White Evergreen with your order. The illustration gives a good idea of this valuable variety. Packet 5c, 3 pkts. 12c, 1/2 pt. 15c, pt. 25c, qt. 40c, 4 qts. \$1.20 postpaid. By express or freight, not prepaid, peck \$1.15, 1/2 bu. \$2.00.

Golden Bantam. (See illustration.) Pronounced the best extra early Golden Sweet Corn in existence, being vastly superior to all others in rich sweet flavor. The stalks grow about 4 feet in height and produce from one to two good ears on each stalk, being from 5 to 6 inches in length. When the ears are ready for use the grains are a bright golden yellow, rich and sugary and sweetest of all. Golden Bantam is the hardest Sweet Corn to grow in the North and is a good variety to plant late in the summer for fall use. We have thoroughly tested it and believe it will be an excellent addition to our list of Sweet Corn and advise all our customers to grow some this season. Packet 5c, 3 pkts. 12c, 1/2 pt. 15c, pt. 25c, qt. 40c, 4 qts. \$1.25 postpaid. By express or freight, not prepaid, peck \$1.40.

Extra Early White Cory. This was for years the most popular variety for the first early market. It is of dwarf growth and yields well, ears of medium size and very white cob. Packet 5c, 3 pkts. 10c, 1/2 pt. 15c, pt. 25c, qt. 40c, 4 qts. \$1.20 postpaid. By express or freight, not prepaid, peck \$1.15.

Extra Early Red Cory. Similar to White cory, with the exception that the grains are not pure white but tinted with red. Pkt. 5c, 3 pkts. 10c, 1/2 pt. 15c, pt. 25c, qt. 40c, 4 qts. \$1.20 postpaid. By express or freight, not prepaid, peck \$1.15.

Golden Bantam Sweet Corn

Baby Golden Pop Corn

It is a small type of Rice Pop Corn with a lustrous golden color and the best popping corn for tenderness that has been produced, there being absolutely no hard center after popping and every kernel will pop. The ears are from 2 to 2 1/2 inches in length and one stalk will produce from 5 to 7 ears, filled out at butt and tip perfectly, and everything considered, it is the most profitable pop corn to grow. There is a great demand for this pop corn among pop corn merchants. From 4 to 6 quarts will plant an acre and a few packets will grow enough to supply a family for a year. Packet 5c, 3 pkts. 10c, 1/2 pt. 20c, pt. 30c, qt. 50c, 4 qts. \$1.60 postpaid.

Golden Tom Thumb. One of the smallest pop corns grown, growing only about 18 inches high and produces from 2 to 4 perfect little ears. Each ear is from 2 to 2 1/2 inches long, with kernels of a bright golden yellow, which, when popped, expand to a large size. Pkt. 5c, 3 pkts. 12c, 6 pkts. 20c.

Red Beauty. It is very productive, of a beautiful red color, and in every respect a first-class pop corn. Very tender and delicious and is sure to give satisfaction. Packet 5c, 3 pkts. 10c, 1/2 pt. 15c, qt. 35c postpaid.

White Rice

Baby Golden

Mapledale Prolific

Early White Cory

Mapledale Prolific

This is a remarkable variety and is the greatest yielding sort ever found among pop corn. Stalks grow about 5 feet high, and it is claimed that as many as 12 ears have been produced on a single stalk. Its popping qualities excellent, always pure white and of a good flavor. Packet 5c, 3 pkts. 9c, 1/2 pt. 12c, pt. 20c, qt. 35c, 4 qts. \$1.20 postpaid.

Queen's Golden. Beautiful golden color; excellent for popping; very tender. Pkt. 5c, 3 pkts. 10c, 1/2 pt. 15c, pt. 25c, qt. 40c postpaid.

White Rice. This is a well-known variety and the leading sort for market. Our stock is extra selected. Packet 5c, 3 pkts. 10c, 1/2 pt. 12c, pt. 20c, qt. 35c, 4 qts. \$1.20 postpaid. By express, not prepaid, 15c per quart, bu. \$3.25.

Bumblebee Pop Corn. A grand new variety; grains of purplish color with a larger cob than White Rice. Ears not so long, but of a more attractive appearance. The quality of this corn is excellent, and being of a new variety we urge our customers to try it this season, if only one packet. Our stock is limited but we will supply it as long as it lasts at 5c per packet, 3 pkts. 12c, 1/2 pt. 25c postpaid.

BIG MONEY IN LITTLE CORN—There is good money in growing pop corn. Thousands of carloads of pop corn are sold annually for popping purposes since the introduction of "Crackerjack" and other pop corn products. Pop corn for popping purposes usually sells for from 2 1-2c to 5c. per pound on the ear, according to the kind. Manufacturing confectioners use large quantities. Look into this matter, it will pay you.

LETTUCE

CULTURE—Lettuce, to be at its best, should be grown rapidly, hence the soil should be made as rich and friable as possible by liberal manuring and thorough preparation. For the winter sow under glass from November to February and thin out as necessary to prevent crowding. Keep a moderate heat and give all light and air possible. For general crop sow out doors as early in the spring as the ground can be worked, in drills eighteen inches apart and thin the young plants to four inches apart in the row. As the plants begin to crowd, thin them out and use as required. In this way a much longer succession of cuttings can be had from the same ground.

Big Boston Lettuce

Big Boston Lettuce

FOR EITHER SUMMER OR FALL USE

Big, Compact, Creamy-white Heads, Tender and Crisp

This is, without doubt, the best Cabbage Lettuce on the market; very valuable to the Southern gardener for shipping North as it is the first early sort grown and is becoming more popular each season in all parts of the country. It gives satisfaction in whatever way it may be grown, whether for forcing in the greenhouse in the winter months, in frames for early spring use, or in the open ground for summer and fall use. Its large, compact, tender and crisp head makes it attractive for table use, the leaves being light green, and it always finds a ready market. Our seed of this popular lettuce is carefully grown under favorable conditions and is the best to be had. Packet 5c, 3 pkts. 12c, 6 pkts. 20c, oz. 10c, 2 ozs. 18c, ¼ lb. 30c, ½ lb. 50c, lb. 85c postpaid.

Crisp-as-Ice Lettuce This is a beautiful Lettuce of the cabbage type. The solid heads are of medium size, and the leaves are so tender and brittle as to have suggested the name, Crisp-as-Ice. The head has a rich yellow heart. The leaves are thick and glossy, somewhat curled, of good and attractive green color, variegated with bronze; It cannot be overestimated or overpraised for home use in spring or summer or late in the fall. Packet 5c, 3 pkts. 12c, 6 pkts. 20c, oz. 10c, 2 ozs. 18c, ¼ lb. 30c, ½ lb. 50c, lb. 80c, postpaid.

Improved Hanson This is a perfect Lettuce for the table. Heads green outside and white within, sweet, crisp and tender, even to the outer leaves. This is becoming a very popular lettuce. Packet 5c, 3 pkts. 10c, 6 pkts. 18c, oz. 9c, 2 ozs. 16c, ¼ lb. 30c, ½ lb. 45c, lb. 70c, postpaid.

Mixed Lettuce Seed It is very interesting to watch more than a dozen different kinds of lettuce grow. From 12 to 15 sorts; only the best early and late varieties. Just the seed to sow to get a continual supply. Packet 5c, 3 pkts. 12c, oz. 10c, 2 ozs. 16c, ¼ lb. 20c, ½ lb. 30c, lb. 50c, postpaid.

Black seeded Simpson

THE MOST ATTRACTIVE LIGHT GREEN LETTUCE

One of the most easily grown and most reliable varieties, growing well during the hot summer when most others are failures, therefore most satisfactory and popular for home use, but also largely grown for the market, especially in the western states. It is a good shipper and it does equally well outdoors as in the greenhouse. Very early, slow to go to seed, with broad, crumpled leaves of very light green color, tender and sweet. Packet 5c, 3 pkts. 12c, 6 pkts. 20c, oz. 10c, 2 ozs. 18c, ¼ lb. 30c, ½ lb. 50c, lb. 85c, postpaid.

Black seeded Simpson

Immensity Lettuce

This new lettuce is without a doubt the very largest lettuce in cultivation. Notwithstanding its great size it is tender, sweet and crisp. It produces a fine large, solid head, often 3 feet in circumference and 12 inches in diameter. It is a great heat resister, being slow to run to seed, so that it is very reliable for late crop when other sorts are unfit for use. Especially adapted to planting in the fall. Packet 5c, 3 pkts. 10c, oz. 12c, ¼ lb. 30c, ½ lb. 50c, lb. 80c, postpaid.

Early Curled Simpson One of the best loose leaved sorts and earliest for out door culture. Packet 5c, 3 pkts. 10c, oz. 9c, 2 ozs. 16c, ¼ lb. 25c, ½ lb. 40c, lb. 70c, postpaid.

New York Lettuce

A SURE HEADER IN HOT, DRY WEATHER

It is claimed that this is the king of all main crop head lettuce. It forms immense heads as solid as a cabbage. The quality excellent, heads being creamy white inside and free from any bitterness. It is very slow to run to seed, and a sure header under all conditions, resisting dry hot weather. Packet 5c, 3 pkts. 10c, 6 pkts. 18c, oz. 9c, 2 ozs. 15c, ¼ lb. 25c, ½ lb. 40c, lb. 70c postpaid.

Golden Ball The heads are of attractive golden color. It is early and slow to run to seed. The flavor is extra fine. Pkt. 5c, 3 pkts. 10c, oz. 8c, 2 ozs. 15c, ¼ lb. 20c, ½ lb. 30c, lb. 50c postpaid.

Silver Ball This is one of the very best all the year round varieties. Excellent quality and good for early spring, summer or winter forcing. Packet 5c, 3 pkts. 10c, 6 pkts. 16c, oz. 8c, 2 ozs. 15c, ¼ lb. 25c, ½ lb. 40c, lb. 70c, postpaid.

Golden Queen Lettuce A very desirable variety of a pleasing yellow color, extra good for forcing. It forms solid heads, with very little waste and on this account is more valuable than some other sorts where this point is to be considered. It is very crisp, and highly recommended as one of the best, if not the best, of the golden colored sorts. Packet 5c, 3 pkts. 10c, oz. 12c, ¼ lb. 30c, ½ lb. 50c, lb. 80c, postpaid.

Denver Market Solid head of a delicate light green color; leaves somewhat blistered like Savoy Cabbage; good for open ground or forcing; slow to run to seed. Packet 5c, 3 pkts. 9c, 6 pkts. 16c, oz. 9c, 2 ozs. 15c, ¼ lb. 25c, ½ lb. 40c, lb. 70c, postpaid.

Grand Rapids

THE GREAT FORCING LETTUCE

The Best
in
Its Class

Grand Rapids This is a leaf Lettuce and stands ahead of all others for winter forcing in the green house. It is the best in its class for market gardeners as it will keep longer from wilting than any other variety. Its habit admits of very close planting in greenhouse, open ground, and we believe it is the best lettuce for out-door planting. Our stock runs unusually even and true to type. Packet 5c, 3 pkts. 10c 6 pkts. 18c, oz. 9c, 2 ozs. 16c, ¼ lb. 30c, ½ lb. 50c, lb. 80c postpaid.

The Cos Lettuce

This variety could easily be called Celery Lettuce, as its long, narrow spoon-shaped leaves form into a loose, loaf-shaped head. Its shape makes a very convenient head for packing or serving, and is becoming to be highly regarded, as it keeps sweet and crisp during the hot months and is very slow to run to seed. If the outer leaves are tied up this lettuce will form into a solid head and bleach snow white. On account of its compact habit of growth the plants can be set as close as 6 to 8 inches apart. Packet 5c, 3 pkts. 12c, 6 pkts. 20c, oz. 10c, 2 ozs. 18c, ¼ lb. 30c, ½ lb. 50c, lb. 80c postpaid.

Mills Earliest

This is the earliest Lettuce in the World. Handsome in appearance, excellent flavor, and will make money for the market gardener. It is a Lettuce for forcing or for general crop, or can be sown any time. It forms little heads, very tender, remarkably crisp, of the very best quality. It resists heat, drought and wet to a remarkable degree, and is slow to run to seed. Packet 5c, 3 pkts. 12c, oz. 10c, 2 ozs. 18c, ¼ lb. 30c, ½ lb. 50c, lb. 75c postpaid.

Early Prize Head Lettuce This is one of the best of head lettuce varieties, the heads forming early and every leaf is fit for serving. Slow to run to seed, and while it is comparatively early it does not lose its good flavor late in the season. The leaves are tender and crisp, slightly crimped, of a light green color and is the most attractive lettuce known. Packet 5c, 3 pkts. 12c, oz. 10c, ¼ lb. 25c, ½ lb. 40c, lb. 70c postpaid.

New Iceberg A quick growing variety of excellent flavor. The leaves are curly, bright green color. A delicious lettuce for salad. Packet 5c, 3 pkts. 10c, 6 pkts. 16c, oz. 9c, 2 ozs. 15c, ¼ lb. 25c, ½ lb. 40c, lb. 70c postpaid.

Golden Heart Stonehead A fine heading variety, noted for its extra hard head of a deep golden yellow center, that makes it very attractive when served as a head lettuce. Packet 5c, 3 pkts. 12c, oz. 10c, ¼ lb. 35c, ½ lb. 55c, lb. 80c postpaid.

May King Lettuce

This is a new Lettuce and is highly recommended for early spring planting in the open ground, being hardy and an unusually quick growing sort. Plants measure 6 to 7 inches in diameter, the outer leaves folding closely forming quite a solid head. The outer leaves are light green, slightly tinged with brown; inner leaves a rich yellow, imparting a rich buttery flavor. Many heads tip the scales at one pound each. Packet 5c, 3 pkts. 12c, 6 pkts. 20c, oz. 10c, 2 ozs. 18c, ¼ lb. 30c, ½ lb. 50c, lb. 75c postpaid.

May King Lettuce

Tennis Ball or Salamander A very popular variety, succeeds everywhere and at all times, but is not used for forcing. It is medium early, with large broad leaves, somewhat blistered, light green in color. A very hardy variety of good quality, that is sure to head. Packet 5c, 3 pkts. 12c, oz. 10c, 2 ozs. 18c, ¼ lb. 25c, ½ lb. 40c, lb. 70c postpaid.

California Cream Butter A very popular variety for Autumn and Winter use. Forms a large buttery head. The leaves are thick and bright green, inside of head a golden yellow. An extra good shipping variety. Packet 5c, 3 pkts. 12c, oz. 10c, 2 ozs. 18c, ¼ lb. 30c, ½ lb. 50c, lb. 75c postpaid.

All Seasons An excellent variety that does well in hot dry weather. A sure header and very slow to run to seed. Packet 5c, 3 pkts. 12c, oz. 9c, 2 ozs. 16c, ¼ lb. 30c, ½ lb. 50c, lb. 75c postpaid.

Tomhannock Grows very quick. Leaves grow upright and are handsomely wrinkled. Packet 5c, 3 pkts. 9c, 6 pkts. 16c, oz. 8c, 2 ozs. 15c, ¼ lb. 25c, ½ lb. 40c, lb. 70c postpaid.

What About Seed Corn for the Coming Season?

REMEMBER That Iowa produced better and more corn this season than any other state in the Union. We are in the best corn growing section of Iowa.

Any corn bought of us and not found satisfactory upon examination may be returned and money refunded. You take no chances if you buy of us.

Musk Melons

CULTURE—The soil for Musk Melons should be light and sandy to produce early crops and the flavor is better than if grown on heavy soil. When danger of frost is past drop 8 to 10 seeds in a hill, 6 feet apart each way, covering about three-fourths of an inch deep. When the plants begin to run thin out to the best three plants in the hill and cultivate until the vines cover the entire ground. If slow to fruit, pinch off the ends of the growing shoots. Ashes or air slacked lime sprinkled on the young plants while wet with dew is good for keeping insects from working on them. One ounce of seed will plant about 60 hills, three pounds to one acre.

The "Henderson" Bush Musk Melon

The Most Remarkable Novelty of the Age

Delicious Musk Melons can be grown in every garden with less space than heretofore.

Double the number of fruits produced on a given area from the "Henderson Bush" than from any other vine variety.

For years past and for some years to come, we do not believe we will be able to offer our customers so important and valuable a novelty as this "vineless" musk melon.

On account of the limited room in the garden, it has been impossible or impracticable to grow musk melons, therefore for family use this bush melon cannot be estimated in value, as it takes up no more room, and in some cases, not as much room as is usually given to growing tomatoes.

The hill can be set from 2½ to 3 feet apart and the hills produce from five to eight and ten perfect melons. In addition to the improved manner of growth of this melon, the fruit itself shows a decided advantage over most other types. In comparison, the fruits are most similar to the popular Jenny Lind type, but of larger size, averaging between 5 and 6 inches in diameter. The ribs are shallow, with the surface a dark green and so densely netted that they appear almost a russet color. The flesh is most attractive, colored light green and splashed with salmon towards the center, the quality deliciously sweet and juicy, while the seed cavity is small.

Our great regret is that the seed of this melon is not obtainable in large enough quantities up to the present time to allow of large plantings by our customers. We procured all the seed we could last season and saved every seed from the specimens we grew, but have not enough to offer it to those that naturally plant melons by the acre. For this reason you should get a start of the seed yourself, as we feel safe to say the seed will not be offered in larger quantities than by the ounce for some seasons to come. Do you realize what an acre of these melons would bring the grower? Allowing that only five fruits would be produced to the hill, which is below the average, and the hills were three feet apart each way, allowing 4840 hills to the acre, this melon would produce 24,200 fruits, which is more than double the yield per acre of vine melons.

We wish we could impress upon the mind of everyone the importance of their getting a start of this rare and valuable melon. If you are to be first in your locality to get a start of it, you will have no difficulty in selling seed to your neighbors, after they see a melon that may now seem impossible to them.

Packet 10c, 3 pkts. 25c, postpaid.

Rule's Choice Musk Melon is a valuable melon for the home garden. See page 33

Mills Earliest

It is the earliest Musk Melon and is sure to create a sensation wherever grown. It is ahead of the famous Jenny Lind, and, in fact, ahead of all other early Musk Melons. The melons are of uniform size, of fine shape and appearance, delicious quality and sell in any market. They are nearly round, as may be seen by the illustration and of good size, finely netted, while inside they are rich orange color and we venture to say the flesh is thicker than that of any other variety in cultivation, there being such a small seed cavity. We can recommend this variety for home or market use, and we have fully demonstrated by our trials that it deserves the name "Mills Earliest," and we know that this, the earliest, sweetest and most delicious Musk Melon, will please everybody growing it, whether they plant one or more hills or five or ten acres. Packet 5c, 3 pkts. 12c, oz. 10c, 2 ozs. 18c, ¼ lb. 30c, ½ lb. 50c, lb. 80c postpaid.

Extra Early Grand Rapids This is one of the very best and is a profitable variety to grow. The flesh is yellow; it is in great demand in any market, being nearly two weeks ahead of other large sorts. The illustration gives a good idea of the melon. The skin is finely netted and presents a handsome appearance, and we recommend it. Packet 5c, 3 pkts. 9c, oz. 10c, 2 ozs. 18c, ¼ lb. 30c, ½ lb. 50c, lb. 90c postpaid.

BANANA MUSK MELON

This is a rather curious melon as compared with the ordinary kinds, but the flesh is deep and of fine flavor. This melon sells well in many markets, as where it becomes known it makes a

good impression. The fruit is from 20 to 30 inches in length, Packet 5c, 3 pkts. 10c, oz. 12c, ¼ lb. 30c, ½ lb. 50c, lb. 80c postpaid.

Osage or Miller's Cream Flesh rich salmon color, thick, sweet and melting in quality. The rind is thin and firmly netted, very early. Packet 5c, 3 pkts. 9c, oz. 10c, ¼ lb. 25c, ½ lb. 40c, lb. 75c postpaid.

Emerald Gem The Emerald Gem is one of the very best. Skin is smooth and Emerald green in color. Vines grow thrifty and produce an abundance of fruit, very rich and sweet flavored. A grand musk melon. Grow it this season and hereafter it will always find a place in your garden. Packet 5c, 3 pkts. 6c, oz. 10c, 2 ozs. 18c, ¼ lb. 30c, ½ lb. 50c, lb. 90c.

Rocky Ford or Netted Gem This is an early variety; skin is green, ribbed and thickly netted, while flesh is of a light green color; very firm melon and will keep in good condition for some time after being taken from vines. Packet 5c, 3 pkts. 9c, oz. 10c, 2 ozs. 16c, ¼ lb. 20c, ½ lb. 35c, lb. 60c postpaid.

Early Gem Musk Melon

Early Gem Musk Melon

Among Musk Melons Early Gem takes an important place. It has been found to be one of the best shipping melons grown. A cross between Rocky Ford and Emerald Gem and comes true in flavor and netting each year. The flesh of this new melon is a pink or orange color. Seed cavity is very small and the flesh is solid, of best quality, rind thin but tough. Melons of this variety have been shipped thousands of miles and expert melon growers pronounce it the grandest melon they ever saw. We are having great reports on this splendid melon from all parts of the country and it should be grown to be appreciated. We want all our customers to grow this melon for it can be easily raised in any section of the United States, even in the far north. Packet 5c, 3 pkts. 12c, oz. 15c, ¼ lb. 25c, ½ lb. 40c, lb. 60c, postpaid.

Nutmeg Musk Melon This is a very large-fruited variety of superior quality. The large fruits are nearly round in form, slightly flattened at the ends, with very large, broad, heavy ribs and dark green skin, thickly covered with heavy netting. The flesh is two inches thick, light green, melting and of delicious flavor. This is one of the handsomest varieties to grow for exhibition. Packet 5c, oz. 10c, ¼ lb. 30c, lb. \$1.00, 5 lbs. \$4.50, 10 lbs. or more at 85c per lb., prepaid.

Musk Melon Mixture To all of those who want to raise all varieties of Musk Melons we offer by planting the seed all at once in the spring we highly recommend this mixture. An abundance of early musk melons with a continued supply of medium, early and late sorts of all shapes and sizes will be produced. Packet 5c, 3 pkts. 8c, 6 pkts. 15c, oz. 9c, 2 ozs. 16c, ¼ lb. 20c, ½ lb. 35c, lb. 60c, postpaid.

See the new specialties on pages 32 and 33.

Mills Giant We feel safe in saying that we doubt whether you can find a better large melon than the Mills Giant. Our trade on this is very heavy as it has become a great favorite, and you should at least give it a trial. The flesh is rich and sugary, of a deep salmon color, with a very small seed cavity. Packet 5c, 3 pkts. 10c, 6 pkts. 15c, oz. 10c, ¼ lb. 30c, ½ lb. 50c, lb. 90c, postpaid.

Extra Early Hackensack

Here is a splendid variety, early, immense yielder, handsome in appearance, rich and sugary. This excellent melon has become famous in many sections of the country and the illustration gives a good idea of its handsome appearance. It is a hard melon to beat for earliness and quality. The melons weigh from 4 to 6 pounds each. Packet 5c, 3 pkts. 9c, 6 pkts. 15c, oz. 10c, 2 ozs. 16c, ¼ lb. 25c, ½ lb. 45c, lb. 80c, postpaid.

Improved Jenny Lind Musk Melon

Improved Jenny Lind

The Improved Jenny Lind is a splendid early variety and one of the best Musk Melons ever grown. Being very early, it is valuable to grow in the North. The vines are hardy in growth and bear handsome melons of fine flavor in abundance. Packet 5c, 3 pkts. 9c, oz. 10c, 2 ozs. 16c, ¼ lb. 25c, ½ lb. 40c, lb. 75c, postpaid.

Montreal Market Musk Melon

The largest round Musk Melons in the world; weigh 30 to 40 lbs., slightly ribbed; ripens early and keeps well. Packet 5c, 3 pkts. 9c, oz. 10c, 2 ozs. 16c, ¼ lb. 25c, ½ lb. 40c, lb. 75c, postpaid.

For prices on large quantities see page 2

Montreal Market Musk Melon

Gold and Honey Casaba

Is a handsome variety. Just before frost in the fall all the fruit, even half grown, should be picked and put in a dry place, where it will ripen gradually and give a continual supply all winter. Packet 5c, 3 pkts. 12c, 6 pkts. 20c, oz. 10c, 2 ozs. 25c postpaid.

CASABAS are a late variety of musk melon to be classed in a group by themselves. They should be planted after all danger of frost in the spring and picked and put away in a dry place just before frost in the fall. All melons, even those half grown, will ripen gradually, giving a continuous supply all winter.

Santa Claus Casaba

"SANTA CLAUS." This name is very appropriate as it is in prime condition to eat during the holiday season. Its light green flesh is perfectly stringless and looks like a mottled musk melon. The rind is very hard and there is no seed cavity, the seeds being imbedded in a small jelly-like pulp. Plant and cultivate the same as musk melons. Packet 5c, 3 pkts. 12c, oz. 15c ¼ lb. 45c, postpaid.

Hybrid Casaba

Will keep all winter. Large size, flesh thick, excellent flavor, rapid grower, yields until killed by frost. Is a handsome color. Try it. Packet 5c, 3 pkts. 12c, 6 pkts. 20c, oz. 15c, 2 ozs. 25c postpaid.

You can keep Casabas in your cellar throughout the winter

Black Beauty Egg Plant

BLACK BEAUTY is one of the earliest and best of all large fruited Egg Plants; grows fully as large and is ready for use about two weeks earlier than the New York Improved Purple. The skin is a rich purple-black. Packet 5c, 3 pkts. 12c, 6 pkts. 20c.

Tomato Egg Plant

A curiosity. Vine has the appearance of an egg plant, but bears a bright red solid tomato; yields as high as 50 to 60 beautiful tomatoes to a plant. Grow this magnificent wonder. Packet 5c, 3 pkts. 12c.

Black Pekin

Almost round and of large size; skin jet black, glossy and smooth; flesh white, solid and fine grained; medium early. Packet 5c, 3 pkts. 10c, ½ oz. 15c, oz. 25c.

TREE EGG PLANT

Tree Egg Plant

The Tree Egg Plant grows tall and stocky, branching freely, holding its fruit well up from the ground. The fruit is a beautiful dark purple color, fine size, extra early, bearing for a long season and keeps well. The quality is the best. Every one interested in Egg Plants will surely want to grow this splendid novelty this year. Packet 5c, 3 pkts. 12c.

New York Improved Large Purple Egg Plant

Skin deep purple, free from thorns; flesh white; is quite productive. Packet 5c, 3 pkts. 10c, ½ oz. 15c, oz. 25c.

Mammoth Sandwich Island Salsify

Best variety grown; of large size; fully double that of other sorts. Leading variety among gardeners. Delicious flavor. Packet 5c, 3 pkts. 12c, oz. 10c, 2 ozs. 18c, ¼ lb. 35c, ½ lb. 60c, lb. \$1.00 postpaid.

CRESS

FINE CURLED—(Pepper Grass)—Packet 5c, 3 pkts. 12c, oz. 10c, 2 ozs. 18c, ¼ lb. 35c postpaid.

SALSIFY

Report From One of Our Young Customers.

Astabula, Ohio, Dec. 12, 1912.

Mills Seed Co.—Dear Sir: I will now sit down to write a few lines to let you know that those seeds you sent me were the finest seeds anybody could plant. We've got squash to last us all winter and we had lots of cucumbers and tomatoes, celery and pumpkins and peppers, peas, beans, sweet corn, etc.

I am a young girl 15 years of age and I tend to the garden because my father has no time. We gathered 197 squashes, 87 pumpkins, and 75 ears popcorn.

CLARA NODGREN.

WATER MELONS THE NEW KLONDIKE WATER MELON . . .

A NEW INTRODUCTION FOR THE FAMILY GARDEN. (See Page 32 for illustration and description.)

CULTURE—The same as Muskmelons, except that they should be planted from 8 to 10 feet apart. One ounce for 30 hills, 3 to 4 lbs. to an acre.

TOM WATSON

The melon that has taken the lead in all the melon growing districts. Brings more profit to the melon grower than any other variety. During the drought this past season succeeded better than any other melon grown. Absolutely the best shipper and keeper of any melon. Has such a delicious sweet flavor that it is always in demand by heavy melon buyers.

TOM WATSON WATER MELON

A comparatively new variety that has outclassed all others, and as a shipping melon Tom Watson has taken the lead, as its flavor is sweet and delicious and its thin tough rind will stand hard handling. The melon is very large, oblong, the ends not tapered, its color a beautiful dark mottled green, with average weight 45 lbs., while many weigh 55 and 60 lbs. The flesh is a beautiful bright red. We have seen these melons sell in the field by the car load at an advance of \$75.00 per car over other kinds. In growing large quantities or for private use, the Tom Watson will give more in quantity and quality than any other melon. Our seed comes from such specimens as you see in this illustration and we offer pure, carefully selected and graded seed. Packet 5c, 3 pkts. 12c, 1 oz. 10c, ¼ lb. 30c, ½ lb. 50c, 1 lb. 80c, 3 lbs. \$2.00, postpaid.

Mills Earliest Water Melon

This great Early Water Melon is becoming known everywhere and is making a great record on account of its extreme earliness. On all of our tests we find Mills Earliest absolutely the earliest of all and assure to be first in the market. It is delicious in flavor, very juicy and sweet and always salable. It is excellent for family use, as a few vines will yield many

melons. Everybody should try this early water melon. It is excellent to plant if you are in a climate where the seasons are short, for it will ripen where many other water melons will not mature. The flesh is deep red in color, exceedingly brittle; the skin is dark green with faint streaks of light green. It is a melon of easy culture and we urge our customers to give it a trial. Pkt. 5c, 3 pkts. 12c, 6 pkts. 20c, oz. 10c, 2 ozs. 15c, ¼ lb. 22c, ½ lb. 35c, 1 lb. 65c.

The Wonderful Sugar Water Melon

This has become a famous water melon in nearly all sections of the country and we know of no melon sweeter than this one. The melons grow to a large size, are handsome in appearance and the flesh is a beautiful red, with light colored or white seeds. The vines grow very strong and thrifty and will stand wet or dry weather. The illustration made from a specimen gives a good idea of the handsome appearance, and we can highly recommend this water melon as being one that will please our customers, both in the north and south. It is an excellent sort for nearby markets, but on account of its thin rind we do not recommend it for long freight shipments. For a large size water melon, we are sure our customers will be more than pleased with this one. We have a choice lot of seed to offer. Packet 5c, 3 pkts. 12c, oz. 10c, ¼ lb. 20c, ½ lb. 35c, 1 lb. 60c, postpaid.

National Water Melon

This is a melon of recent introduction, very distinct from other water melons in appearance on account of its pale green color and very dark markings. It is very attractive and has been found very satisfactory over a wide range of country, for that reason called the "National." The flesh is very brilliant red, of fine flavor and entirely stringless, with rind thin, but very tough, making it a good shipper. It grows to a medium large size and we are sure will please all that grow it. Packet 5c, 3 pkts. 12c, oz. 10c, ¼ lb. 25c, ½ lb. 40c, lb. 60c postpaid.

New Favorite Excellent Water Melon with dark and light green color. It is oblong in shape. Flesh bright crimson and very sweet. An excellent shipper, ripens before Kolb's Gem or Ironclad. This is an excellent variety to grow in the South for Northern market. Packet 5c, 3 pkts. 9c, oz. 10c, 2 ozs. 15c, ¼ lb. 25c, ½ lb. 35c, lb. 60c postpaid.

National Water Melon

Sweet Heart

This is one of the earliest of the large sorts. It is handsome, good keeper, fruits are large, rind thin but firm. Flesh very bright red, solid and thick. Packet 5c, 3 pkts. 9c, oz. 10c, 2 ozs. 15c, ¼ lb. 25c, ½ lb. 35c, lb. 60c, postpaid.

Harris Improved Extra Early This variety was originated by Mr. Harris of Tennessee. He is an expert melon grower and this Extra Early will ripen and be good before many other Extra Early Melons begin to ripen. It is of good size, weighing from 20 to 25 pounds. It is an excellent shipper and will ship thousands of miles. Skin is mottled with green and white. Flesh is red, sweet and juicy. Packet 5c, 3 pkts. 9c, oz. 10c, 2 ozs. 15c, ¼ lb. 25c, ½ lb. 40c, lb. 75c postpaid.

Fordhook Early Is one of the earliest Water Melons. The average weight is from 20 to 35 pounds. Color medium green; the flesh is a bright red, sweet and juicy. Packet 5c, 3 pkts. 9c, oz. 10c, 2 ozs. 15c, ¼ lb. 25c, ½ lb. 35c, lb. 60c postpaid.

Kolb's Gem Largely grown in the South for shipment to Northern markets. Fruit nearly round, rind dark green marbled with lighter stripes. Packet 5c, 3 pkts. 10c, oz. 9c, 2 ozs. 16c, ¼ lb. 25c, ½ lb. 35c, lb. 60c postpaid.

Dixie Is beautifully striped. Flesh of an intense bright deep scarlet, very sweet and tender. Growers say the Dixie is the best eating and most productive melon they have ever grown. Packet 5c, 3 pkts. 9c, oz. 10c, 2 ozs. 15c, ¼ lb. 25c, ½ lb. 35c, lb. 60c postpaid.

Mammoth Ironclad This extra large Water Melon is faithfully pictured on this page. It is one of the great commercial melons. The flesh is of prime quality, always solid and never mealy. The heart is very large, and the flesh next to the rind is fully equal in quality to that at the center. It uniformly grows to greater size with more marketable melons to the acre than any other of the large varieties, and is one of the best shippers known. It has excellent lasting qualities in the field, remaining a month or more on vines without injury. Packet 5c, 3 pkts. 10c, oz. 15c, 2 ozs. 25c, ¼ lb. 35c, ½ lb. 50c, lb. 75c, postpaid.

Kleckley Sweets This Water Melon is becoming very popular. It is especially valuable on account of its fine flavor. It is a long oval shaped water melon with dark green rind. The flesh is very firm, scarlet in color, and of the very best quality and crisp texture. It is a splendid family garden melon, and always gives good satisfaction everywhere, and we can highly recommend it to grow in the North or South. Packet 5c, 3 pkts. 10c, oz. 9c, 2 ozs. 15c, ¼ lb. 25c, ½ lb. 40c, lb. 70c postpaid.

Duke Jones This is a large, blocky, oval fruit, but quite thick through. It is excellent for shipping. Fruit grows very large. Has a dark green skin with bright red flesh of fine quality. Packet 5c, 3 pkts. 9c, oz. 10c, 2 ozs. 15c, ¼ lb. 25c, ½ lb. 35c, lb. 60c postpaid.

Peerless Ice Cream A Water melon strongly recommended for the home garden or the home market. The melons are of medium large size, the color a mottled green. The flesh is very rich in sweetness and a bright scarlet in color. The rind of this melon is very thin and on that account is not a good shipper, but is grown for home market by many in preference to all others on account of its earliness. Packet 5c, 3 pkts. 12c, oz. 10c, ¼ lb. 25c, ½ lb. 40c, lb. 60c postpaid.

Mammoth Ironclad

Rocky Ford This famous Water melon is in a fair way to become as popular as the Canteloupe of the same name. Fruit is of large size, oblong in shape, averaging 18 to 20 inches in length to 10 to 12 in diameter. The appearance is handsome, the flesh is a bright scarlet with a flavor which is superbly delicious. Unfortunately the skin is too tender to admit of shipping to any great distance, but its other excellent qualities make it the most desirable for home use and for selling in near-by markets. Packet 5c, 3 pkts. 10c, oz. 12c, ¼ lb. 35c, ½ lb. 50c, lb. 80c postpaid.

Onions

We make a specialty of Onion Seed and handle it extensively. Our seed is grown from choice selected bulbs and can be relied upon. See page 2 for special prices to gardeners and others using seed in large quantities.

CULTURE—The onion thrives best in a rather deep, rich loamy soil, unlike most vegetables, it succeeds well when cultivated on the same ground for successive years. As early in the spring as the ground is in working order, commence operations by leveling the ground with a rake; sow thickly in rows a quarter of an inch deep and one foot apart; cover with fine soil and press down with the back of the spade or light roller. When the young plants are strong enough thin gradually so that they stand 3 or 4 inches apart. Keep the surface of the ground open and free from weeds by frequent hoeing, taking care not to stir the soil too deeply, or collect it about the growing bulb. When ripe, pull and dry thoroughly before storing. As maggots are the worst enemies of an onion patch, commercial fertilizers are better to use than manure, which develops maggots. One ounce to 100 feet of drill, 4 to 5 pounds to the acre.

Mills Yellow Globe Danvers Onion

Mills Yellow Globe Danvers

This is a choice strain of Yellow Globe Danvers Onion, and we are sure there is no better on the market today. It always attains a good size with deep bulb and small neck. They grow uniformly, large size and command the highest market price. Skin is rich golden yellow, flesh white, very fine grain, mild, pleasant flavor, excellent keeper, and one of the most hardy and productive onions cultivated. Our seed stock is raised with particular care, and only the best onions selected for seed. When once planted, customers will have no other kind. Seed is plump, very heavy, of strong vitality, and reliable in every respect. If you want to grow a choice lot of these handsome Yellow Globe Onions order our strain of seed. Packets 5c, 3 pkts. 10c, oz. 15c, ¼ lb. 35c, ½ lb. 60c, lb. \$1.10, postpaid. By express, not prepaid, 5 lbs., enough for one acre, \$5.00.

Mills White Pickling Onion

Is the earliest onion in cultivation, producing the handsomest little white bulbs imaginable. At maturity the tops die down directly to the bulb, which is pure white, with a very delicate and mild flavor. For table use and pickling it is very valuable. Packet 5c, 3 pkts. 12c, 6 pkts. 20c, oz. 18c, 2 ozs. 30c, ¼ lb. 50c, ½ lb. 80c, postpaid.

For prices
on large
quantities
of onion
seed
see page 2

Southport Globe Onions

The Southport onions have been increasing in popularity for the past ten years. It is of a perfect globe shape, skin of rich glossy appearance, with flesh fine grained, pure white and always mild and pleasant. The Southport onions are excellent keepers and we have seen yields of 800 bushels per acre. A point of great value in the Southport is that the crop produces such perfect and uniform sized bulbs. They are always attractive in the market and you take no chances whatever in planting the Southport as a main crop. You can have the white, yellow or red, whichever you prefer, as all three of them have the same fine qualities.

Southport White Globe Silvery white in color, of perfect globe shape with flesh of delicious flavor, a fine keeper and brings top notch prices in the market. Flesh pure white. Our seed is extra selected and we are sure will prove satisfactory to all. Packet 5c, 3 pkts. 12c, oz. 25c, ¼ lb. 65c, ½ lb. \$1.00, lb. \$1.80, postpaid.

Southport Yellow Globe Skin is a rich yellow, flesh pure white, mild and fine grained. One of the most popular yellow globe onions on the market. Packet 5c, 3 pkts. 12c, oz. 15c, ¼ lb. 50c, ½ lb. 80c, lb. \$1.50, postpaid.

Southport Red Globe Color of skin a rich glossy red, flesh white and of excellent flavor. It has the same good qualities as the white and yellow Southports and it must be remembered that all of these Southport onions ripen very evenly, which makes a valuable crop and one that will keep in perfect condition. Packet 5c, 3 pkts. 12c, oz. 15c, ¼ lb. 50c, ½ lb. 80c, lb. \$1.50, postpaid.

Large Red Wethersfield Onion

There are many strains of this celebrated Onion offered, but we are sure that none can surpass our famous stock of this popular variety. Some strains will not mature until late in October, and this is just what onion growers should avoid. We have for years taken particular pains in selecting from bulbs that will produce very large crops of these onions, maturing early in the fall, and 1 lb. specimens the first year from seed are of frequent occurrence. Yields of 600 to 800 bushels of our Wethersfield per acre are not uncommon. It is a magnificent keeper, the skin being a dark purplish red, flesh pure white, and moderately fine grain. They are excellent for shipping and we claim there is no strain that can surpass our famous stock of this popular variety. Thousands of our customers have endorsed this as the best they have ever grown. We consider it in every way a perfect red Onion for home or market purposes. Our stock of seed is very fine, and we expect to have enough to go around at the following prices: Packet 5c, 3 pkts. 10c, oz. 15c, 2 ozs. 25c, ¼ lb. 30c, ½ lb. 55c, lb. \$1.00, postpaid. By express, not prepaid, 5 lbs., enough for one acre, \$4.00.

Large Red Wethersfield Onion

Prize Taker

One of the Largest Yellow Globe Onions in the world. It is unexcelled as a moneymaker or for family use.

This is a great Onion, and it is hard to equal the genuine Prize Taker. We consider the Prize Taker by far the handsomest, most productive, most popular and best of the Yellow Globe Onions to-day. Prize Taker produces large, handsome bulbs of superior quality and grows very uniform in size, nearly a perfect globe as shown in the illustration. It has a very small neck and always ripens up hard and fine without any stiff necks. The skin is of a bright straw color and presents a handsome appearance in market. The bulbs grow to an enormous size, often measuring 10 to 15 inches in circumference and attract a great deal of attention in any market and can be sold at a better price than any other variety we know of. The keeping qualities are excellent and the bulbs appear to be as firm and solid in the spring as when put away in the fall. We cannot too strongly recommend our genuine Prize Taker Onion Seed. Packet 5c, 3 pkts. 12c, oz. 15c, 2 ozs. 25c, ¼ lb. 40c, ½ lb. 70c, lb. \$1.25, 2 lbs. \$2.25, postpaid. By express, not prepaid, 5 lbs., enough for one acre, \$5.00.

Red Bermuda We can safely recommend it as being early, large and very solid. It keeps much better than any other foreign variety. Pkt. 6c, 3 pkts. 15c, oz. 35c, ¼ lb. \$1.00, ½ lb. \$1.70, lb. \$3.00.

Crystal White Wax A new Bermuda Onion direct from Tenneriffe. This is a large pure white flat onion. In the south especially in Texas, during the last few years it has become so popular that there has not been enough seed to meet the demand. It grows to a good size early and it is the mildest and sweetest of all onions. It is the finest slicing onion for the home garden. True seeds very scarce. Packet 5c, 3 pkts. 12c, 6 pkts. 20c, postpaid.

Mills Eureka Early Red Globe The earliest small Red Onions in cultivation, of globe shape, and several days earlier than any other Red Globe onion. It is an excellent sort for pickling, and will be sure to please everyone who grows it. Packet 5c, 3 pkts. 12c, 6 pkts. 18c, oz. 20c, ¼ lb. 60c, ½ lb. \$1.00, postpaid.

New White Queen Bulbs are small flat, pure white and of excellent flavor. sown in March they will produce onions 1 to 2 inches in diameter early in summer, sown in summer they will produce good bulbs by fall. This is an excellent variety for pickling and we know will please all who want a white flat onion. Packet 5c, 3 pkts. 12c, 6 pkts. 20c, oz. 25c.

Australian Brown Is a variety which matures early, about three weeks ahead of the Wethersfield, and largely grown for a market onion. The bulbs are of medium size, run very uniform, wonderfully hard and solid, and have an amber-brown color. The bulbs are very even in size, with a small hard neck, and its keeping qualities are excellent. Packet 5c, 3 pkts. 10c, oz. 9c, 2 ozs. 16c, ¼ lb. 30c, ½ lb. 55c, lb. \$1.00, postpaid.

Mammoth Red Pompeii Fine quality and has produced onions weighing from 2½ to 3 pounds the first year from seed. Skin is thick and reddish brown in color; flesh white, fine grain, mild flavor. Pkt. 5c, 3 pkts. 12c, oz. 10c, 2 ozs. 18c, ¼ lb. 35c, ½ lb. 65c, lb. \$1.25, postpaid.

PRIZE
TAKER

Mammoth Silver King

This variety grows very large, bulbs are of attractive shape, flattened but thick as shown in illustration, average diameter 5 to 7 inches, bulbs often weighing 3 to 4 lbs. each. Skin is beautiful silver white, flesh is particularly mild and pleasant in flavor. It can be grown in nearly all sections of the United States the first year from seed. Anyone desiring a handsome large pure white onion of the finest mild flavor will be more than satisfied with the Mammoth Silver King. Its size and beauty will prove very striking. Packet 5c, 3 pkts. 12c, oz. 15c, ¼ lb. 50c, ½ lb. 80c, lb. \$1.50, postpaid.

Red Globe Wethersfield

This is a new onion, has a record of over 700 bushels to the acre and not a scullion among them. Ripens early; large size and admired by all who see them. The outer skin possesses that luster and richness of color so desirable and yet so often lacking from the ordinary red globe crop. Packet 5c, 3 pkts. 12c, oz. 15c, ¼ lb. 40c, ½ lb. 70c, lb. \$1.25, postpaid.

Extra Early Red Onion

This is one of the Standard American Onions; succeeds in cold mucky ground where other sorts fail; matures before Red Wethersfield and if grown in rich soil will produce bulbs almost as large. Can be made to produce fine Onions 90 days from sowing; mild flavor and keeps well; color deep, rich red; grain fine and close; Onion solid and heavy; well adapted for early market; particularly adapted for northern latitudes, or where seasons are short and cold. Packet 5c, 3 pkts. 10c, 6 pkts. 18c, oz. 15c, 2 ozs. 25c, ¼ lb. 40c, ½ lb. 70c, lb. \$1.20, postpaid. By express, not prepaid, 5 lbs. \$5.00.

Ohio Yellow Globe This is similar to the Yellow Globe Danvers except that it has a smaller neck and therefore is very attractive, its neck dying down to almost nothing, which leaves a perfect globe onion. A good onion for all classes of soil. Packet 5c, 3 pkts. 10c, oz. 12c, ¼ lb. 35c, ½ lb. 50c, lb. 75c, postpaid.

Yellow Flat Danvers Very productive, early, of medium size, and very reliable cropper, with small neck, very thin pale yellow skin. Flesh white, fine grained and mild. Packet 5c, 3 pkts. 12c, oz. 15c, 2 ozs. 25c, ¼ lb. 40c, ½ lb. 60c, lb. \$1.00, postpaid.

White Portugal or Silver Skin A great favorite with market gardeners and truckers. Flavor mild and pleasant, skin silvery white, of handsome appearance. Packet 5c, 3 pkts. 10c, 6 pkts. 18c, oz. 20c, 2 ozs. 30c, ¼ lb. 50c, ½ lb. 80c, lb. \$1.40, postpaid.

Yellow Dutch or Strasburg Good size quite flat, skin yellow, flesh white, excellent for growing sets. Packet 5c, 3 pkts. 10c, oz. 12c, 2 ozs. 18c, ¼ lb. 30c, ½ lb. 55c, lb. \$1.00, postpaid. By express, not prepaid, 5 lbs. \$4.00.

Onion Mixture We have included all the early medium and late sorts which will produce an abundance of onions of all colors, shapes and sizes; many being giants, from the smallest pickling onion to the mammoth varieties. Packet 5c, 3 pkts. 9c, 6 pkts. 16c, oz. 10c, 2 ozs. 15c, ¼ lb. 25c, ½ lb. 40c, lb. 75c, postpaid.

ONION SETS

Bunch onions can be had early in the spring by planting the sets, and they will also produce ripe bulbs earlier than from seed.

White Onion Sets Carefully grown from White Silverskin seed. Good solid uniform bulbs. Per pint 25c, qt 35c, postpaid.

Yellow Onion Sets Will produce very early bunch onions or good sized bulbs quite early in the summer. Per pint 20c, qt. 30c, postpaid.

Red Onion Sets Will produce sets as early as the Yellow. Per pint 20c, qt. 30c, postpaid.

Winter Top Sets Sometimes called the tree onion. These when once set out, need no winter protection whatever and come up year after year. The bottoms divide, making several irregular shaped onions that are very sweet and tender. The new young sets grow on top of the stalks, and these can be planted in the fall. Per pint 15c, qt. 25c, postpaid.

White Multiplier Produce a cluster of small to medium sized onions from a single bulb, maturing very early in the spring. They can be planted in the fall for very early spring bunch onions. If left in the spring to mature they will increase wonderfully, ripen early and are just the size for pickling. Should be gathered as soon as the tops die down and be spread thinly to dry. Per pint 25c, qt. 40c, postpaid.

Potato Onion Valuable for bunching or as an early crop. The smallest sets make fine bulbs of good size, while the larger ones produce a cluster of small to medium bulbs. The skin is light brown, flesh white and mild. The earliest, most vigorous and easiest to cultivate of all onions from sets. Per pint 25c, qt. 40c, postpaid.

Prices change; therefore ask for prices on larger quantities than listed above.

PEAS A new dwarf early pea of great merit--- The "LAXTONIAN"

CULTURE—Peas can be grown in every garden, but for the earliest varieties a light warm, moderately rich soil is most suitable. The smooth kinds can be sown as soon as the ground can be worked, but the wrinkled varieties should not be planted until it is warm, or they will rot. Sow in single or double rows from 1½ to 3 feet apart, dropping a pea every inch and covering from 2 to 3 inches deep. For a succession, sow every ten days up to July. Sow one pound to 45 feet drilled; 1½ to 2 bushels to an acre.

The "LAXTONIAN"

The pea predicted to take the lead over all other dwarf varieties for years to come.

IT'S MANY MERITS ARE:

Dark rich green color, extreme earliness, large size of peas and pod, great productiveness and unsurpassed quality.

This valuable introduction is the reward of science in pea breeding. The dark green leaved vines grow to about 18 inches high and are very sturdy and hardy, requiring no support whatever such as trellis or brush. One of its most valuable characteristics is that the vines bear from top to bottom pods averaging 4½ inches in length, packed with 8 to 10 large wrinkled peas double the size of any other dwarf early sort and they have the true marrow flavor, which is very rich. It is as early as any of the American Wonder types, hence they are ready for the table in from 40 to 45 days after sowing the seed. The rich deep green color of the pods is attractive and they retain their strong dark color for several days, making it a valuable sort for market. Stock is somewhat limited but hope to be able to serve all those wishing to get a start of this new valuable pea. Packet 10c, ½ pint 25c, pint 45c, postpaid.

Pride of the Garden, Golden Sugar This is a mammoth sugar pea, and we have never found a variety that can equal it. The flavor of the pea is better than other sugar peas. It is entirely free from strings, and the pods are very tender and brittle, vines grow 3½ to 4 ft. high and are covered with mammoth pods. Can be used same as snap or string beans. Packet 8c, 3 pkts. 20c, ½ pt. 25c, pt. 45c, qt. 80c, postpaid.

New Surprise An extra early wrinkled variety which comes into market as soon as the early smooth kinds. The vines grow about 3 feet high and need no bushing. Pods are well filled, and every one who grows these will be more than pleased with them. Packet 6c, 3 pkts. 15c, ½ pt. 18c, pt. 35c, qt. 60c, postpaid. By express or freight, not prepaid, 4 qts. \$1.25, pk. \$2.25.

Mills First of All Peas

Everbearing

Everbearing grows 18 inches to 2 feet high producing large pods from three to four inches long of very large size and peas are of the very best quality. It is an 'everbearing' variety and has a peculiar branching character, forming as high as ten stalks from a single root stalk. Packet 6c, 3 pkts. 15c, ½ pt. 20c, pt. 30c, qt. 50c, postpaid.

EVERBEARING

Telephone

This is a strong luxuriant growing main crop variety, attaining a height of about 4½ feet. It is exceedingly prolific, producing a large number of pods to the stalk. The pods are always large and filled with immense wrinkled marrow peas, 6 to 8 being the average, while 10 to 12 peas to a pod are frequently found. Quality excellent. Packet 6c, 3 pkts. 15c, ½ pt. 18c, pt. 30c, qt. 50c, postpaid. By express or freight, not prepaid, 4 qts. \$1.50.

Mills First of All Peas

"FIRST OF ALL" is the best Extra Early smooth pea, unequalled for yield, size of pod and regularity of growth. Its height is about two and one-half feet and produces pods of good size, which are well filled with smooth, round, creamy white peas that ripen very evenly. Packet 6c, 3 pkts. 15c, ½ pt. 16c, 1 pt. 25c, qt. 45c, postpaid. By express or freight, not prepaid, 4 qts. \$1.00, peck \$2.00.

Nott's Excelsior

A WONDERFUL EARLY PEA

Nott's Excelsior is a grand early pea, as early as American Wonder and is first-class in every respect. Our customers have had it for table use 45 days after planting with the most ordinary cultivation. They grow to uniform size, about a foot high and are always very tender, of fine quality. This is a splendid early wrinkled variety to grow. Packet 6c, 3 pkts. 15c, ½ pt. 18c, pt. 30c, qt. 50c, postpaid. By express or freight, not prepaid, 4 qts. \$1.25, peck \$2.25.

Mills Enormous

Mills enormous has been thoroughly tested in every section of the country and we are sure it will please everyone who takes pride in growing fine peas, for they are a wonder to all who see them. They grow to a height of four feet, and the strong healthy vines are so vigorous that they must be planted thinly in order to secure best results. They are enormous yielders, producing pods always well filled with mammoth

peas as shown by the illustration, and are of excellent quality. They are entirely free from mildew, so common among late peas, and they stand at the head for productiveness. Stock limited. Packet 6c, 3 pkts. 15c, ½ pt. 20c, pt. 35c, qt. 60c, postpaid. By express or freight, not prepaid, peck \$3.00.

Champion of England

A well known variety and acknowledged to be one of the best for late sowing. Packet 5c, 3 pkts. 12c, ½ pt. 15c, pt. 25c, qt. 40c, postpaid. By express or freight, not prepaid, 4 qts. \$1.00, peck \$1.75.

NOTT'S EXCELSIOR

Gradus or Prosperity

This is a grand extra early pea. It is popular wherever grown and is considered one of the very best large podded wrinkled peas which will mature pods only a few days later than the small podded round seeded extra early varieties. The pods and peas are always large and remain tender and sweet for some time after they are large enough to use. Packet 6c, 3 pkt. 15c, ½ pt. 20c, pt. 35c, qt. 60c, postpaid. By express not prepaid, 4 qts. \$2.00.

GRADUS OR PROSPERITY

Little Gem This is one of the smallest varieties grown, is very early. Its height is only 12 to 18 inches, table quality is excellent and is a prolific bearer. Packet 5c, 3 pkts. 12c, ½ pt. 15c, pt. 25c, qt. 45c, postpaid. By express or freight, not prepaid, peck \$2.00.

Mills Enormous

American Wonder Pea

American Wonder This is a well known early pea and preferred by many. Its earliness combined with habit of growth makes it a valuable sort to grow. It is of dwarf robust habit producing a profusion of good sized, well filled pods. Packet 5c, 3 pkts. 15c, ½ pt. 16c, pt. 30c, qt. 50c, postpaid. By express or freight, not prepaid, 4 qts. \$1.25, pk. \$2.25.

Thomas Laxton This is a fine new early wrinkled pea and somewhat resembles Gradus or Prosperity, but the pods are a deeper and richer green. It is about as early as the "First of All." Pods contain seven or eight large peas of the richest flavor. It grows about 3 feet high and as a first early we consider it one of the very best. Packet 6c, 3 pkts. 15c, ½ pt. 18c, pt. 35c, qt. 60c, postpaid. By express or freight, not prepaid, 4 qts. \$2.00, pk. \$3.50.

Advancer This is a second early wrinkled pea, grows about 2½ to 3 feet high, producing long pods which are well filled. This pea is used very extensively by market gardeners because of its productiveness and the fine appearance of its pod. Is also largely used by canners. Pkt. 5c, 3 pkts. 12c, ½ pt. 15c, pt. 25c, qt. 45c, postpaid. By express or freight, not prepaid, 4 qts. \$1.00, pk. \$2.00.

White Marrowfat An old, well known smooth pea that grows from 3 to 5 feet high. It is very desirable for a midsummer or late crop and is very productive and used largely by market gardeners. Packet 5c, 3 pkts. 12c, ½ pt. 18c, pt. 30c, qt. 50c, postpaid. By express or freight, not prepaid, 4 qts. \$1.50.

Alaska A very early sort, grown by many for the first early market pea. Vines about 2 feet in height, a very prolific bearer. Packet 5c, 3 pkts. 12c, ½ pt. 20c, pt. 35c, qt. 60c, postpaid.

SPECIAL PEA OFFER

One packet each of 6 different kinds of peas, your own selection, sent postpaid for 20c, or ½ pint each of 3 different kinds postpaid 40c.

PEPPERS

CULTURE—Peppers should be started in a hot bed, in February or March, and not planted outside until the ground is warm, and there is no more danger of frost. Set the plants in rows 2 feet apart and 18 inches in the row. Hoe often and keep the weeds down. One ounce produces about 1,000 plants.

SCHELL'S NEW QUALITY PEPPER

Schell's New Quality Pepper

We know all our customers will be interested in this New Quality Pepper.

The introducer says: "It is without question one of the most valuable new varieties ever offered the market gardener. It is tremendously prolific. The engraving illustrated on this page was made from a photograph of a plant containing 33 perfect peppers. It has an attractive, beautiful shape which makes it sell on sight, while its superior quality, almost as sweet as an apple, backs up its attractive appearance. As to size, it averages 5 inches in length, 3½ inches wide at the stem end and 2¾ inches at the other. It is the most prolific pepper ever grown in this locality. This New Quality Pepper was originated by one of the largest and most successful gardeners, Mr. Herman Martin, who, with all the other gardeners in his locality, have been growing it as their best crop for a number of years. It is pronounced by all who have seen it to be the pepper for the market gardener, and you should not hesitate to emphasize the good qualities, for it is without question the most valuable variety that has been introduced in recent years."

After carefully investigating the merits of this New Quality Pepper, we were so well pleased that we secured a supply of seed direct from headquarters, and take pleasure in offering it to our customers this year. Packet 5c, 3 pkts. 12c, 6 pkts. 18c, postpaid.

Sweet Mountain Pepper Best sweet pepper that can be offered. The plant is of vigorous upright growth and very productive. The peppers ripen early and are heavier than the average large pepper as the flesh is very thick and of an unusual mild sweet flavor. They are large, smooth, of a very desirable shape and handsome red color. Packet 5c, 3 pkts. 10c, ½ oz. 12c, oz. 20c, postpaid.

Anaheim Chili Pepper

This is a very peculiar Pepper and is worth growing. While traveling in California we found it and at once arranged for a supply of seed. The seed we have was procured from selected Peppers, and not one pod was less than 7 inches long. It is a safe pepper to plant; it has no insect enemies; when dried it is not perishable. The price is rarely less than 10 cents per pound dried, and often double that figure. If you want a novelty grow it. Packet 5c, 3 pkts. 12c.

New Tomato Pepper

A Novelty of Merit

The Tomato Pepper very much resembles a tomato in shape and general appearance. Many people when first seeing it call it a tomato. It makes an upright growth and is distinct from any other; enormously productive and so mild that it can be eaten out of the hand like an apple. It bears from June until killed by the frost and will out-yield any other Pepper. It will attract attention wherever grown, and we want all of our customers to grow it this year, for we know it will be a wonder to all who see it. Try it this year. Packet 5c, 3 pkts. 12c, 6 pkts. 20c, postpaid.

Golden Upright The fruit is of a golden color tinged with bronze, of mild flavor, a very handsome variety. Packet 5c, 3 pkts. 10c, ½ oz. 12c, oz. 20, postpaid.

Procopp's Giant Is covered with peppers and grows to a large size. It is not infrequent for Peppers to grow 8 to 10 inches long, just mild enough to suit the taste. Packet 5c, 3 pkts. 10c, ½ oz. 12c, oz. 20c, postpaid.

Mixed Varieties We have made up a mixture of all the leading varieties of Peppers, which will produce a great display of all the different shapes, colors and sizes and a valuable selection to make if one wants a good collection of peppers. In this mixture will be found some new varieties not offered separately. Pkt. 5c, 3 pkts. 10c, 6 pkts. 18c, postpaid.

NEW
PEPPER
ANAHEIM
CHILI

Mexican Bouquet Pepper

Grows from 1½ to 2 feet high; is very prolific, producing a large number of peppers in the form of a bouquet, as shown by the engraving, there being from 12 to 36 cone shaped fruits to each bouquet. It makes a beautiful plant and very attractive as a winter house plant. Packet 5c, 3 pkts. 12c, postpaid.

Bell or Bull Nose This is an early red variety of large size, mild flavor, thick and fleshy. Plants grow about 2 feet high, while the fruits are about 3 inches in length and 2 inches in diameter. Packet 5c, 3 pkts. 10c, ½ oz. 12c, oz. 20c. postpaid.

Ruby King Pepper

This is a well known variety and one of the leading peppers always in great demand. It grows to a good size, producing large brilliant red peppers of mild flavor. Ruby King is a sort that can be relied on. Packet 5c, 3 pkts. 10c, ½ oz. 15c, oz. 25c, postpaid.

Mammoth Golden Queen This is the largest sweet yellow pepper, handsome, very productive, perfect in shape, uniform in size, mild flavor and of a golden waxy yellow color. Packet 5c, 3 pkts. 10c, ½ oz. 12c, oz. 20c. postpaid.

Long Red Cayenne

This is the true Cayenne. Fruit conical shaped, red in color, very hot. Packet 5c, 3 pkts. 12c, ½ oz. 15c, oz. 25c, postpaid.

Chinese Giant This is a large variety producing enormous fruit in great abundance on strong plants, which grow about 2 feet high of a branching character. The peppers are thick, tender and mild, nearly as sweet as an apple, while the skin when ripe is a brilliant scarlet. Packet 5c, 3 pkts. 12c, ½ oz. 15c, oz. 25c, postpaid.

PUMPKINS

CULTURE—Plant in good soil, when the ground has become warm, in hills eight to ten feet apart each way, or, as the general practice is, with corn in about every fourth hill. Two pounds per acre alone or about one pound with corn. The seeds weigh about 12 ounces to the quart.

Tennessee Sweet Potato

This is a medium size variety, pear shaped, slightly ribbed, color creamy white; sometimes slightly striped with green. Flesh is light colored, fine grain and when cooked resembles a sweet potato in appearance and taste. Packet 5c, 3 pkts. 9c, oz. 10c, 2 ozs. 15c, ¼ lb. 25c.

Sugar Pumpkin

Also called Sweet Pumpkin. There is a great demand for seed of this well known variety. It has deep yellow skin and fine grained flesh, an excellent keeper, cannot be excelled as a table variety. It is a sure cropper and excellent for marketing, as it always grows to uniform size. Packet 5c, 3 pkts. 9c, oz. 10c, 2 ozs. 15c, ¼ lb. 25c, ½ lb. 35c, lb. 60c postpaid.

Quaker Pie This is a handsome Pie Pumpkin, creamy white on the inside and out; flesh is sweet and rich. Packet 5c, 3 pkts. 9c, oz. 10c, 2 ozs. 15c, ¼ lb. 25c, ½ lb. 35c, lb. 50c postpaid.

Winter Luxury This is superior to all other pie pumpkins; is very productive and somewhat larger than the ordinary sugar pumpkin. Its shape is slightly oval, finely netted, with a deep golden russet color that is very attractive. Its flesh is very rich and sweet, is an excellent winter keeper. Packet 5c, 3 pkts. 12c, oz. 10c, ¼ lb. 25c, ½ lb. 40c, postpaid.

Japanese Pie This is a Japanese variety, valuable for cooking. Flesh is very thick, of rich salmon color, fine grain, dry and sweet. It is of medium size, very productive and a good keeper. Packet 5c, 3 pkts. 10c, oz. 12c, ¼ lb. 25c, ½ lb. 40c, postpaid.

Common Field Pumpkin

This is the ordinary Pumpkin used to plant in corn fields for feeding stock. Very productive. Packet 5c, oz. 10c, ¼ lb. 20c, ½ lb. 30c, lb. 45c postpaid.

Mills Giant Pumpkin

Grows to Weigh 100 to 250 Pounds

This is a prize winning variety and grows to an enormous size and should be grown to be appreciated. But few have an idea of the giant size these pumpkins attain. The flesh is bright yellow, fine grain, and of good quality. Notwithstanding the large size of the pumpkin it is excellent for pies. We have raised specimens weighing over 200 lbs. It is nothing uncommon for our customers to have grown this variety to show specimens weighing over 100 lbs. There is nothing offered that will create a greater interest than the Giant Pumpkin. It is an excellent pumpkin to plant for show purposes, on account of its attaining such an enormous weight. Pkts. 5c, 3 pkts. 12c, oz. 15c, 2 ozs. 25c, ¼ lb. 40c postpaid.

NEW AND RARE NOVELTIES

Never before offered by us,

Are Listed on Pages 32 and 33 of this Catalog

Our Surprise Pumpkin Mixture

OUR SURPRISE PUMPKIN MIXTURE IS A WONDER.—You can grow a lot of Pumpkins, including earliest, medium and late varieties with all the odd shaped and mammoth sorts, if you plant seed of this Mixture. We have taken great pains in putting in many varieties that are new, but not listed in our book, making it the grandest collection of Pumpkins ever offered. This seed will produce Pumpkins of every imaginable shape and color and we know you will be pleased with it. Price, packet 5c, 3 pkts. 12c, oz. 8c, 2 ozs. 15c, ¼ lb. 22, ½ lb. 35c, lb. 60c, postpaid.

MAMMOTH PEANUTS

It is perhaps not generally known that peanuts can be grown in any section that grows corn and their culture is very simple and interesting. The MAMMOTH is the best yielder and not of the running kind, the nuts growing in a compact manner about the hill. If planted in April they are sure to ripen in September, as far north as Canada. The plant is very attractive; the leaves being of odd shape and a handsome green shade, tinted through the center with white. Large pkt. 5c., 3 pkts. 12c., ½ lb. 20c., 1 lb. 30c., up to 10 lbs. 25c. per lb., postpaid. Express or freight not prepaid, 15c. per lb.

SPINACH

New
Long Standing

This is a very popular new variety, best for spring sowing; leaves are large, thick and crumpled. Pkt. 5c., 3 pkts. 10c., oz. 6c., ¼ lb. 12c., ½ lb. 20c., lb. 30c., postpaid.

ROUND THICK LEAVED—Grows large, thick, dark green leaves somewhat crumpled. Pkt. 5c., 3 pkts. 10c., oz. 6c., ¼ lb. 12c., ½ lb. 20c., lb. 30c., postpaid.

ENDIVE

GREEN CURLED—This is a very hardy variety; has dark green leaves, always blanch white and crisp. Pkt. 5c., 3 pkts. 10c., oz. 12c., ¼ lb. 30c., ½ lb. 50c., postpaid.

BROAD LEAVED BATAVIAN—Produces large heads of broad thick leaves; used for flavoring soups, and if blanched the leaves make a good salad. Pkt. 5c., 3 pkts. 10c., oz. 15c., ¼ lb. 30c., ½ lb. 55c., postpaid.

(White Velvet Okra or Gumbo)

Never prickly and always round and smooth, while other varieties are either ridged or square edged. Out-yields other varieties. Pkt. 5c., 3 pkt. 9c., oz. 10c., ¼ lb. 25c., ½ lb. 40c., lb. 75c., postpaid.

Kohl Rabi or Turnip Rooted Cabbage

EARLY PURPLE VIENNA—It is largely grown for table use in Germany. Pkt. 5c., oz. 15c., ¼ lb. 45c., ½ lb. 75c., lb. \$1.30, postpaid.

EARLY WHITE VIENNA—Best for table use. Pkt. 5c., oz. 15c. ¼ lb. 45c., ½ lb. 75c., lb. \$1.30 postpaid.

GARDEN HUCKLEBERRY

We have grown this fruit on our grounds and are pleased with it and can recommend it for pies, preserves, jams, etc., when fully matured, but not good for any use in a raw state. It is easily grown from seed and bears an abundance of fruit that ripens during the fall. It is not a hardy plant and should be treated the same as tomatoes, planting the seed in a box or pan in the house and putting out of doors when danger of frost is past. After the fruit, which is jet black in color, is matured it is claimed that a frost will improve its quality and that it will cook up much finer and with much better flavor. The plants are enormous yielders, and are a great curiosity while growing in the garden. Pkt. 5c., 3 pkts. 12c., 6 pkts. 20c., postpaid.

BORECOLE OR KALE

DWARF GERMAN—Largely grown for supplying greens during the fall, winter and spring; also used small like spinach. The leaves are bright green in color, somewhat curly and very tender. Seed should be sown about May or early in June and when plants are large enough transplant same as cabbage. Pkt. 5c., oz. 10c., ¼ lb. 25c., ½ lb. 45c., lb. 75c., postpaid.

WONDERBERRY

The Wonderberry has been largely advertised as a remarkable new berry, a creation of Luther Burbank, and adapted to pot as well as open ground culture. We have experimented with it in many ways and find it an interesting berry. It will produce fruit in from 3 to 4 months from sowing the seed, similar in size, shape and color to huckleberries, and a single bush will produce a great quantity of fruit. We have the genuine Wonderberry seed to offer as follows: Pkt. 5c., 3 pkts. 12c., 6 pkts. 20c., postpaid.

VEGETABLE ORANGE

THE VEGETABLE ORANGE is a splendid novelty of recent introduction, handsome in color and appearance and an enormous yielder. As shown, vines of this Vegetable Orange are smaller than a Musk Melon vine, but they require about the same cultivation. It is a wonderful yielder, producing fruit about the size of an orange of bright yellow color, somewhat russeted. In the west where fruit is scarce, this Orange is rapidly becoming popular. For sweet pickles, pies or preserves they are splendid and can be used in many ways. Pkt. 5c., 3 pkts. 10c., 6 pkts. 18c., oz. 25c., postpaid.

HERB SEED

Sow in spring in shallow drills one foot apart, when well up thin out or transplant to a proper distance apart. Those marked (†) are perennial and when once obtained in the garden, may be preserved for years.

†Horehound—Has Medicinal Qualities.

†Sweet Fennel—Seeds Aromatic.

Sweet Marjoram—For Seasoning.

†Balm—Has Medicinal Qualities.

Anise—Seeds Aromatic.

Dill—Seeds Aromatic.

†Sage—Culinary Herb.

†Thyme—For Seasoning.

Summer Savory—For Seasoning.

Sweet Basil—Culinary Herb.

†Wormwood—Has Medicinal Qualities.

Coriander—Seeds Aromatic.

†Caraway—Seeds Aromatic.

†Lavender—Very Fragrant.

†Rosemary—Very Fragrant.

Price, 5c. per pkt. for any of the above, 3 pkts. 12c., 6 pkts. 20c.

Full culture directions printed on all vegetable packets, aside from culture directions given in catalogue.

Two Pages of Very Valuable and Interesting MONSTROUS BUSH LIMA BEAN

Originated in Orange County, Calif. Introduced by us this season for the first time.

The originator has many testimonials to bear out the claim that this is the largest, most prolific, most profitable and best flavored Lima Bean now in existence. But to get best results it should be planted in heavy soil, and be given sufficient water and cultivation. The beans on account of their very large size should be planted with the eye down, so that when starting to come through the surface the stem will not be broken. Plant six feet apart each way, leaving one plant to each hill.

One party who has grown this bean in his garden writes as follows: "I have one plant of your Monstrous Bush Lima that measures six feet. I had picked from it three times, and today picked 332 marketable pods and 30 small pods."

We hope that every customer interested in Lima Beans will try this one, if only a packet to get a start. Packet 10c, 3 pkts. 20c, ½ pt. 30c, postpaid.

Scott's Cross Cabbage.

Scott's Cross Cabbage

This new cabbage is a cross between the Winningstadt and the Flat Dutch, which is indicated in the illustration. It will outyield the Winningstadt and up to the present time the seed is in such demand that it cannot be had in sufficient quantities to supply the demand. The heads are very solid; will average 8 to 16 lbs. It is a sure header and almost proof against disease. The introduction of this cabbage will mean a gain to many growers, as Scott's Cross will yield at least one-third more than Winningstadt, which would mean a gain in some cases of \$50.00 per acre.

It will certainly repay you to give this cabbage a trial. A few packets will give you hundreds of plants and one ounce of seed will produce about 4,800 plants.

Seed direct from the originator as follows: Pac et. 10c, 3 pkts. 25c, oz. 60c, postpaid.

Pineapple Guava

or Feijoa Sellowiana

A relative of the common guava, but very much superior to it. The fruits are delicious, and a few of them will perfume a room with a pleasing fragrance. Is especially hardy, stands frost down to 10 degrees above zero. The flower is sufficiently beautiful so that the Feijoa is properly classed as an ornamental shrub also. In groups or as a hedge it is very desirable. It is well worthy of commercial planting. Packet 10c, 3 pkts. 25c, 6 pkts. 40c, postpaid.

Klondike Water Melon

A distinct new Water Melon originated in a private garden. A very fine melon for home use or the home market.

This melon originated in the private garden of Mr. A. M. Mitchell, Redlands, Calif., and the seed has been in such demand that it has been controlled almost entirely in that locality. In California it has been planted in rows nearly one mile long and the yield has been enormous, to the extent that one team would haul for a week from one row and not cover over half of its length. No variety can excel it for fine flavor and it is highly recommended for a home garden melon. On account of its crispness it cannot be recommended for a shipper, but no other water melon can compare with it for the private garden, and it remains in good condition long after picking, having been kept in good condition for five weeks after being taken from the vines.

We advise everyone to try this melon, as we are sure nothing can be had that will give as good satisfaction, and we do not believe the seed can be obtained through any of the Eastern seedsmen. Packet 10c, 3 pkts. 20c, oz. 25c, ¼ lb. 40c, ½ lb. 65c, postpaid.

Novelty Offer

Nine new vegetables that will put your garden in a class by itself and be the envy of your neighbors, postpaid for 50 cents.

One packet each of the 9 new varieties shown on these two pages for 50c, which will give you a good supply of these valuable new varieties.

Actual size of Monstrous Bush Lima Bean.

New Varieties You Should Include in Your Order

California Pearl Cauliflower

California Pearl Cauliflower

The Value of this New Introduction Cannot be Estimated. Flower heads entirely enveloped by the peculiar growth of its curved spiral leaves, that affords ample protection from the hot sun, storms, and when being packed and shipped.

Everyone familiar with gardening knows that well developed Cauliflower brings a good price on the market and those who do not grow for their own use are familiar with the price they have to pay per head, as a rule from 20c. up, according to size.

Cauliflower is not grown to the extent that it should be and not sufficient to meet one-half the demand, for the reason that unless you are located in a cool damp climate much labor is required to protect them from the hot sun and storms by tying the leaves over the flower heads during their growth, which protection is essential to good development.

California Pearl is a new variety that takes care of itself after the plants are well started, the leaves by their peculiar growth entirely envelop the flower head as it is forming, requiring no labor whatever in tying the leaves about the head to protect it; an expensive operation necessary in growing the ordinary kinds in most localities.

It is a medium early sort and resembles the Early Snowball as far as size and height of growth is concerned. It is in a class by itself and we are certain will be appreciated by all that have been growing this important and high priced vegetable at quite a cost of time and labor. Its introduction makes Cauliflower growing a simple matter as compared with the past.

We have secured seed stock direct from the originator, which we offer at the following prices: Packet 15c, 3 pkts. 35c, ½ oz. 90c, oz. \$1.50 postpaid.

Rule's Choice Musk Melon

Entirely New and Very Unique, With Thick Yellow Flesh Very Delicious

This melon is only recommended for the home garden, but for that use is recommended in preference to any other fine flavored melon on earth. It has turned out to be the most delicious of all melons, is the most attractive for serving on account of its bright golden yellow flesh, the brightest of all yellow fleshed sorts and is the most aromatic of any melon. The flesh can be eaten close to the thin rind as it has a uniform ripeness from the heart of the melon to the thin rind itself. Not suitable for shipping on account of its thin rind, but with careful handling will keep in prime condition for a week after being taken off the vine. Packet 10c, 3 pkts. 20c, oz. 25c, ¼ lb. 75c postpaid.

Pimiento Pepper

The heaviest fleshed variety of the mild sorts. Absolutely sweet and mild.

The value of this pepper is its very thick flesh, which is mild and sweet. It is cultivated in Spain more than any other variety, canned and shipped to all parts of the world. It is greatly relished as a sandwich pepper and is by far the most desirable for stuffing with meat and other filling when green on account of its thick meaty shell. It is rapidly taking the place of the Chinese Giant for many purposes, on account of its desirable shape. Packet 10c, 3 pkts. 25c, oz. 30c.

English Cream Marrow Squash

Will keep from one season to another

Here is the finest thing ever introduced in the squash line. It is as sweet as a sweet potato and claimed by many who have grown it to be far superior to the Hubbard varieties for pies. In size it is small, measuring from 6 to 8 inches in length and about 4 inches thick, very solid and firm and has been kept in perfect shape, when stored in a cool dry place, from one season to another. It is a very convenient size of vegetable and we are sure will be pronounced the very finest in flavor when brought on to the table. Packet 10c, 3 pkts. 20c, oz. 25c.

English Cream Marrow Squash

Early Short Green Cucumber

We introduced this cucumber last season but did not have sufficient stock to offer it for sale. We put aside a certain amount of seed from which we sent out small samples to customers, and from inquiries we have had from those that grew it from samples last season, we are sure the demand will be heavy, and therefore cannot offer in large quantities this season.

The Early Short Green is very prolific and in offering it to our customers we feel that it is the best they can secure as it cannot be surpassed in whatever way it may be used. Packet 10c, 3 pkts. 20c, oz. 25c.

THE GARDEN THAT FURNISHES THE LATEST AND BEST IN NEW VARIETIES will be the Most Interesting and Bring the Most Profit.

Cumberland Raspberry

CUMBERLAND. In hardiness and productiveness it is unexcelled by any other variety. Its size, the fruit is simply enormous, far surpassing any other sort. The berries run seven-eighths and fifteen sixteenths of an inch in diameter, and are of such handsome appearance that their fruit sold for 10c. per quart, when other varieties were selling for 5c. to 7c. per quart. In spite of its unusual size, this fruit is possessed of great firmness and thus well adapted for standing long shipments. The bush is exceedingly healthy and vigorous, throwing up stout stock canes, well adapted for supporting their loads of large fruit. It has also shown itself remarkably free from that scourge of the family, anthracnose. Large growers report yields of two and three times as much per acre as Ohio, under same conditions, and far ahead of other varieties. Price of plants 10c each, 3 for 20c, 6 for 30c, 12 for 50c, 30 for \$1.00 postpaid. By express, not prepaid, 100 for \$2.00.

A New Raspberry The St. Regis

Something you cannot afford to miss. Fruits from June until October. See back cover of catalogue for description and price.

Plum Farmer Raspberry

A wonderful new black raspberry that has already become one of the leading and most profitable varieties.

We guarantee Plum Farmer to bring you a paying crop of extra fine fruit. Our Plum Farmer field this year showed as heavy a crop of nice berries as we have ever seen, and we have had some fine fields of nearly all varieties. The plants are very healthy, have a silvery bluish appearance when ripened in the fall and succeed where others fail. The fruit is grayish black, very firm, attractive, of the very highest flavor and is adapted for evaporating, as well as for fresh market or home use.

You have no doubt heard of the wonderful crops of Plum Farmer berries in many places.

A great variety and you should have some. Strong well rooted plants 10c each, 3 for 20c, 6 for 30c, 12 for 50c, 30 for \$1.00, postpaid. By express not prepaid 100 for \$2.00.

GIBRALTAR BLACK RASPBERRY

The great claim for the Gibraltar Black Raspberry is that it is the hardiest berry known, having withstood 25 degrees below zero and came out in the Spring uninjured. This berry was originated near Ontario, Can., is a cross between the Gregg and Hilborn, combining the large size and quality of the former and the great vigor and hardiness of the latter. The merits of this hardy berry are as follows: Extremely hardy free from blight or fungus diseases, berries never crumple in picking, vigorous upright grower, wonderfully prolific, berries large size, jet black in color. This berry is good for all sections of the country, but is especially recommended to those customers of the Northern States, where something is required of unusual hardiness. It is a first-class commercial berry and any one growing berries for market will make no mistake in adding the Gibraltar to their list. Strong, well rooted plants 10c each, 3 for 25c, 6 for 40c, 15 for 80c. delivered. Not delivered, 50 for \$2.00.

Giant Cardinal Raspberry

This wonderful berry is a surprise in the fullness of its merits—its great growth, extreme hardiness, and the exceeding productiveness of its choice purple, pure flavored berries. It will pay to grow it everywhere. It is not a novelty, but a variety of great merit. The Giant Cardinal will grow ten feet, and bears in proportion. Leading horticulturists who have seen this berry say that it is one of the wonders of the century, so far exceeding all others as to put it entirely beyond comparison. Judge Wellhouse, president of Kansas State Horticultural Society, said at the meeting of the society that the introduction of the Cardinal Raspberry would add millions to the wealth of the farmers of the country because of its inherent great vigor and exceeding productiveness. Price of plants 10c, 3 for 20c, 6 for 30c, 12 for 50c postpaid. By express, 100 for \$2.00, 500 for \$9.00, 1000 for \$15.00.

A "Cut Rate" Combination Raspberry Offer

The 2 best red and 4 best black raspberries as follows: St. Regis and Cardinal Red and the following blacks, Cumberland, Gregg, Plum Farmer and Gibraltar.

3 of each, 18 plants in all,	regular price \$1.28	special, \$1.00
6 " 36 "	regular price \$1.95	special, 1.50
12 " 72 "	regular price \$3.25	special, 2.75

REMEMBER—At these prices plants are delivered to your door postpaid

Gregg Raspberry

Fruit very fine and covered with bloom. The Gregg has been the leading market variety all over the country, best for evaporating of any variety as it is said to give more pounds to the bushel than any other kind. A good all around late black cap. The Gregg will not disappoint you. Very well and favorably known in every fruit district. The Gregg is by far the best late black cap grown today. Try them and we will guarantee them to please you. Price 8c each, 3 for 18c, 6 for 25c, 12 for 40c, 30 for 75c postpaid. By express, not prepaid, 100 \$1.50.

The Chameleon Plant

The Chameleon Plant

This is an interesting plant. The fruits are very attractive, are good size, but flattened, and have strong ribs, similar to a tomato of the old type. The fruits of this new Tri-color or Chameleon Plant pass from white into a brilliant scarlet. They change color like a Chameleon. The production of fruits is very abundant. They keep well during several months, and there are always at the same time fruits of the three different colors on the plant, thus producing a very strange effect. It is a great curiosity growing in the garden. Packet 6c, 3 pkts. 15c.

Giant Crimson Rhubarb

Stalks grow to a medium size, of good length of a beautiful crimson color, the quality being superb. The skin is so thin and tender it is not necessary to remove it, and when cooked a beautiful crimson sauce is the result. Rhubarb is the first vegetable we have from the ground in spring, and it is the earliest plant of all the perennials to grow. A half dozen plants will supply a large family during the season, and plants once established will last for years. Seed—Pkt. 5c, 3 pkts. 12c. Roots—10c each, 6 for 50c, 15 for \$1.00, postpaid.

FIRST-CLASS SEED POTATOES :- NORTHERN GROWN

Potato Eyes by Mail Postpaid

Save Freight and Express Charges on Potatoes by Ordering the Eyes.

The best way to secure a start on new potatoes at a small cost. We guarantee safe arrival of Potato Eyes, as we can send them by mail well packed during colder weather than it is possible to ship by freight or express.

You can save freight or express charges on potatoes by ordering the eyes. It is a well known fact that the greatest crops have been raised by planting the eyes, one and two in a hill. We do not cut the eyes shallow but leave sufficient stock with each eye so that they will keep for a long time after being cut and we guarantee safe arrival, therefore you take no chances in ordering eyes, and it is really the best method of getting a start on a new potato at a very small cost. The eyes are well packed and we can send them out at all times except during the coldest weather. We request the customer to specify the time they are wanted for planting and we will send them accordingly.

25 Eyes, any variety, by mail postpaid.....	25c
50 Eyes, any variety, by mail postpaid.....	45c
100 Eyes, any variety, by mail postpaid.....	75c
Larger quantities postpaid, 60c per 100 Eyes.	

Mills Improved Early Ohio

A favorite variety among gardeners everywhere as it succeeds in all sections of the country, and is the most popular early potato grown. The tubers are oval, have very few eyes with smooth skin, slightly flushed with rose and of excellent quality.

**MILLS IMPROVED
EARLY OHIO**

If you wish to rely upon our judgment, based on experience in growing potatoes for the past twenty-five years, you will not fail to give the Improved strain of Mills Early Ohio Potato a trial. In conclusion we might say that our customers from all sections of the country have written us stating that the Mills strain of Improved Early Ohio has given better results than any other potato they have ever grown.

PRICE: One pound 25c., 3 lbs. 60c. postpaid. By freight or express not prepaid, peck 70c., ½ bu. \$1.25, bu. \$2.25; 5 bu. or more \$2.00 per bushel.

IRISH COBBLER—A Famous Early Favorite

This potato has the characteristic of producing very few, if any, small potatoes, all tubers being of marketable size. Can be planted close, as the vines make a short upright growth. Color of the skin is a clear white, very smooth and the flesh pure white and of excellent flavor. Always cooks up dry and mealy and are splendid keepers. The potato is of good shape, rather short and thick with few eyes. Whole potatoes per pound 25c; 3 lbs. 60c, postpaid. Freight or express, not prepaid, peck 70c; ½ bu. \$1.25; bu. \$2.25, 5 bu. or more \$2.00 per bushel.

EARLY SIX WEEKS

The earliest potato in existence

The most valuable potato for the market gardener is the Early Six Weeks, and the quality of this potato is of the best that can be had. In shape it is similar to the Early Ohio, although does not develop to quite as large a size, however it is a good yielder, having made crops of 400 bushels to the acre. While it is the quickest developing potato to be had, its shape is attractive and a perfect table variety in every way. IT IS A TRULY WONDERFUL POTATO and we wish we could influence every one to try it. This potato is in big demand and stock is somewhat limited. Whole potatoes per pound 25c; 3 lbs. 60c, postpaid. Express or freight, not prepaid, peck 80c; ½ bu. \$1.50; bu. \$2.50.

RURAL NEW YORKER—THE STANDARD MEDIUM LATE WHITE POTATO.

This excellent potato is very large, unusually smooth, somewhat oblong, but inclined to be round and rather flattened. The skin and flesh is white and everyone having grown it will testify that its quality is the best of the medium late sorts. Almost every tuber develops to a good market size and NO POTATO CAN BEAT THE RURAL NEW YORKER IN KEEPING QUALITIES.

Whole potatoes per pound 25c; 3 lbs. 60c, postpaid. Freight or express, not prepaid, peck 70c; ½ bu. \$1.25; bu. \$2.25; 5 bu. or more \$2.00 per bushel.

MILLS DROUGHT PROOF

This potato can be grown in any section of the country and it is all that its name implies.

Judging from the demand that we have had for it, we know that you will not find a better potato for a late variety. We have numerous letters telling of the good qualities of this potato, everyone testifying to its drought resisting qualities. The tubers grow compactly in the hill, are fine grained and mealy and in quality cannot be excelled. It is an enormous yielder of tubers very uniform in size, skin and flesh white with shallow eyes and a smaller per cent of small potatoes than any other variety we have ever grown.

Price per pound 25c; 3 lbs. 60c, postpaid. Freight or express, not prepaid, peck 70c; ½ bu. \$1.25; bu. \$2.25; 5 bu. or more at \$2.00 per bushel.

We use our judgment in shipping potatoes, as they cannot be shipped during cold freezing weather.

RADISHES

CULTURE—Sow as early in the spring as the ground can be worked, and every two weeks throughout the season for a succession of crops. A warm, sandy loam, made rich and light, by some good, strong manure, which is thoroughly rotted will be most likely to afford them brittle and free from worms. During summer months use the summer or winter varieties, as the early kind gets pithy. Winter radishes can be wintered over as easily as any root crop and furnish an acceptable relish. One ounce to 100 feet of drill; 30 lbs. to an acre.

MILLS EARLIEST RADISH

Mills Earliest This is a handsome Radish and without doubt the earliest in cultivation. It certainly is a beautiful variety, round form, with dark scarlet skin, very fine flavor, tender and surpasses all other strains of scarlet turnip Radishes. We know of no variety that will pay the market gardener better than Mills Earliest. It has short narrow leaves, making a very short top and is sure to become a favorite variety with all our customers who plant it. Packet 5c, 3 pkts. 8c, or. 10c. 2 ozs. 15c, ¼ lb. 25c, ½ lb. 40c, lb. 75c, postpaid.

Long Scarlet Short Top

This is without doubt the best long red radish. It is very early and the leading out-door quick-growing variety; brittle and tender and the roots are a bright red. Packet 5c, 3 pkts. 8c, oz. 10c, 2 ozs. 15c, ¼ lb. 25c, ½ lb. 35c, lb. 65c, postpaid.

Early Bird Radish We believe this is one of the earliest scarlet globe radishes grown. The shape is regular, of a rich scarlet color, very tender, crisp and delicious, never becoming hollow or pithy. Very desirable for forcing, being fit to pull in less time than any other turnip variety. Sow this variety and have the first radishes in your neighborhood. Packet 5c, 3 pkts. 12c, 1 oz. 10c, ¼ lb. 25c, ½ lb. 40c, lb. 75c postpaid.

Scarlet or Rose Olive Shaped

This is a very quick growing Radish of an attractive carmine color, some roots of a rose shade with an olive shape, making a very attractive appearance. Is of very mild flavor and the flesh very crisp. It grows very uniform in size, and the illustration, drawn from nature, gives its true shape. It is very attractive when bunched for sale. Packet 5c, 3 pkts. 10c, oz. 12c, ¼ lb. 30c, ½ lb. 50c, lb. 80c postpaid.

Crimson Giant Radish

This is double the size of other turnip radishes, often measuring 6 to 7 inches in circumference. Notwithstanding its large size, it has an excellent flavor, mild and crisp and has no hollow or pithy center, and it is equally as suitable for forcing or planting in the open ground as varieties developing to half its size. It is a rapid growing sort with handsome crimson roots and the flesh is pure white. Packet 5c, 3 pkts. 10c, oz. 12c, 2 ozs. 20c, ¼ lb. 25c, ½ lb. 40c, lb. 70c, postpaid.

Icicle Radish

The Earliest and the Best Long White Radish Known—Best for Successive Sowing.

This is a long, extra early variety with color of snow-white. It is crisp and brittle and of an excellent and mild flavor, many claiming that it has a better flavor than the scarlet varieties. It has the same mild flavor at all stages of its growth and is the most popular of any of the white sorts. It is a short-top variety, having few leaves, and the roots are very uniform in size. Packet 5c, 3 pkts. 12c, oz. 10c, 2 ozs. 18c, ¼ lb. 30c, ½ lb. 50c, lb. 85c, postpaid.

Giant Radish—Sakurajima

This is a wonderful radish, our seed being imported direct from Japan. It is not unusual for it to grow 40 inches in circumference and 20 inches in length. The flesh is pure white, while the flavor is as mild as an apple. It will thrive in all soils and locations, and it is good to eat at all stages of its growth. You should have this radish seed in your order, it will prove a great curiosity. Single specimens weigh from 15 to 30 pounds each and some grow larger than that. Sow seed in July. Packet 5c, 3 pkts. 12c, oz. 20c, postpaid.

Early Scarlet Globe Radish

This is a splendid forcing Radish and is considered one of the earliest Scarlet Globe Radishes. It is a beautiful oval in shape, rich scarlet color, flesh is very tender, crisp and mild, and while it is a leading variety for forcing it is equally as good for outdoor culture. Packet 5c, 3 pkts. 8c, oz. 10c, 2 ozs. 15c, ¼ lb. 25c, ½ lb. 40c, lb. 60c, postpaid.

White Strasburg This is a white Radish, large size; excellent for summer planting; resists heat, good flavor, grows solid when other kinds fail. Packet 5c, 3 pkts. 8c, oz. 10c, 2 ozs. 15c, ¼ lb. 25c, ½ lb. 40c, lb. 65c, postpaid.

Early Round Dark Red Deep dark red, very early, one of the best strains of early Scarlet Turnip Radishes. Packet 5c, 3 pkts. 8c, oz. 10c, 2 ozs. 15c, ¼ lb. 25c, ½ lb. 35c, lb. 50c, postpaid.

Rose China Winter (Scarlet China) A bright colored winter variety of excellent quality. A good variety to grow. Packet 5c, 3 pkts. 8c, oz. 9c, 2 ozs. 16c, ¼ lb. 20c, ½ lb. 35c, lb. 65c, postpaid.

Early White Turnip Radish A grand summer variety; turnip rooted; has small top and is of quick growth, crisp and tender; skin is pure white. Packet 5c, 3 pkts. 8c, oz. 10c, 2 ozs. 15c, ¼ lb. 20c, ½ lb. 35c, postpaid.

French Breakfast

This is an early bright scarlet; tender, crisp and an excellent variety for forcing in frames for early market. It is one of the quickest growing and its beautiful rose scarlet color, with white tip, recommends it everywhere. Is the standard early variety in the French market; grows in all climates and is very attractive. Pkt. 5c, 3pkts. 10c, oz. 12c, 2 ozs. 20c, ¼ lb. 25c, ½ lb. 35c, lb. 60c

Early Scarlet Turnip, White Tipped

This Radish is sure to please all who grow it. It presents a beautiful appearance in the market and is very popular. It is valuable forcing under glass. The skin is very smooth, flavor excellent, tender, crisp, and mild. Packet 5c, 3 pkts. 8c, oz. 9c, 2 ozs. 16c, ¼ lb. 20c, ½ lb. 30c, lb. 50c, postpaid.

New White Lady Finger Radish

Remarkably tender, crisp and brittle. A great favorite. Packet 5c, 3 pkts. 8c, oz. 10c, 2 ozs. 15c, ¼ lb. 25c, postpaid.

California
Mammoth
White Winter

California Mammoth White Winter Radish

Grows to a larger size than any other White Winter Radish. We have grown specimens measuring 7 in. in diameter and about 18 inches in length, weighing 8 lbs. The only American radish growing to this immense size and still retaining a mild, pleasant flavor. It is solid all through. We have known of our customers taking such specimens from the ground late in the fall and storing as you would turnips, having a supply of radishes until late in the winter. An excellent table variety, giving entire satisfaction on account of having a mild and pleasant flavor at all stages of growth. Whether 2 or 8 inches in diameter its flavor and fineness of grain are the same. Pkt. 5c, 3 pkts. 12c, oz. 15c, 2 ozs. 20c, ¼ lb. 40c, ½ lb. 35c, lb. 70c, postpaid.

Striped Triumph Radish

In size and shape the roots are similar to the Scarlet Turnip White Tipped, but in color are a creamy white, beautifully marked with stripes and dashes of carmine. It is an early radish with very small tops and the point in its favor is its coloring, that makes it unusually attractive, both for market purposes and home use. Packet 5c, 3 pkts. 10c, oz. 12c, 2 ozs. 20c, ¼ lb. 30c, postpaid.

Parsnip (New Sugar)

This is one of the very best parsnips in cultivation, matures early, yielding a large crop, and brings the highest price. The roots grow to a fine size, enabling them to be easily dug; are very smooth, flesh is fine grained and of excellent quality. It is a great cropper and will yield more than 750 bushels to the acre. Our Sugar Parsnip will give the best of satisfaction wherever grown. Packet 5c, 3 pkts. 10c, 6 pkts. 18c, oz. 15c, 2 ozs. 25c, ¼ lb. 35c, ½ lb. 50c, lb. 80c, postpaid.

Long Smooth or Hollow Crown Parsnip

This is an old reliable variety. Produces a long smooth root, and is excellent for the table; being tender and well flavored. It requires a deep, clean, moderately rich soil. A heavy cropper and will do well in almost any locality. Packet 5c, 3 pkts. 10c, oz. 12c, 2 ozs. 20c, ¼ lb. 30c, ½ lb. 40c, lb. 70c, postpaid.

Japanese Summer Radish

This radish was introduced by the Japanese several years ago. Its beautiful white color and mammoth size attracts great attention. It is very tender and the flavor is excellent and mild. It grows about 18 inches in length and 3 inches in diameter. Packet 5c, 3 pkts. 12c, oz. 20c, postpaid.

All Seasons Radish Mixture

This contains all shapes, sizes and colors, and a supply of this seed will be just the thing for small gardens when space is limited, and you want to make a garden and be done with it with one sowing of seed. By sowing seed of this mixture you will have radishes very early and continue throughout the season, having all the leading early, medium and late sorts. This mixture is sure to please all who give it a trial. Packet 5c, 3 pkts. 12c, 6 pkts. 20c, oz. 9c, 2 ozs. 16c, ¼ lb. 30c, postpaid.

Odd Collection of Gourds

Rare and curious gourds, all colors, shapes and sizes.

Pkt. 5c, 3 pkts. 12c, 6 pkts. 20c, oz. 30c, 2 ozs. 50c, postpaid.

SQUASH

CULTURE—Squashes are divided into two classes; the early summer sort and the late fruited winter varieties. Sow about the middle of spring in hills, the early sort about 4 feet apart, and the late varieties 6 to 8 feet. Drop enough seed to be thinned to three plants in a hill. The hills should be highly manured and prepared in a similar manner as those for cucumbers. One ounce to 40 hills for fall sorts; large varieties 1 ounce to 20 hills; 4 to 5 pounds to an acre.

Mammoth Wartyed Hubbard Squash

This is the well known variety and planted by more people than any other sort and has become the American favorite. There is always a ready market in the large cities for this favorite sort. It out-sells all other varieties. We have taken particular care in selecting our strain and we believe our Hubbard Squash is the choicest type of Hubbard Squash grown. The flesh is a rich yellow, is very fine grained, solid, sweet and dry. This strain is nearly always true in color, being a dark green. We offer other strains of Hubbards all of which are of excellent quality. We can highly recommend our Hubbard seed to all, and have a choice supply to offer at the following prices: Packet 5c, 3 pkts. 12c, oz. 10c, 2 ozs. 16c, ¼ lb. 30c, ½ lb. 55c, lb. \$1.00, postpaid.

Improved Hubbard Squash We sell great quantities of this strain of Hubbard Squash, and we wish to impress it upon all that have not grown the Improved Hubbard that it is one of the best obtainable in Hubbard Squashes. The flesh is very fine grained, a rich yellow, solid, sweet and dry. The squash is a dark green, always true in color and a fine keeper. Packet 5c, 3 pkts. 12c, 1 oz. 15c, ¼ lb. 35c, ½ lb. 60c, 1 lb. \$1.00, postpaid.

Golden Hubbard This is another strain of the well known Improved Hubbard which produces Squashes of a deep orange color, exceedingly showy and attractive, while the quality is equal to the other Hubbards in every respect. Packet 5c, 3 pkts. 10c, oz. 12c, 2 ozs. 20c, ¼ lb. 35c, ½ lb. 60c, lb. \$1.00, postpaid.

Vegetable Marrow Vines of bush habit, producing large, much elongated fruits, dark green at first but as they mature becoming marbled with yellow and lighter green in stripes. Fruits in best condition for the table when six to eight inches long, but can be used when much larger. The young and tender fruits when sliced and fried in oil constitute a vegetable delicacy very popular. Pkt. 5c, 3 pkts. 10c, oz. 12c, ¼ lb. 30c, ½ lb. 50c, postpaid.

DELICIOUS SQUASH

Boston Marrow

A good fall variety, both skin and flesh a bright yellow. Pkt. 5c, 3 pkts. 8c, oz. 10c, 2 ozs. 15c, ¼ lb. 25c, ½ lb. 40c, lb. 60c, postpaid.

Golden Summer Crookneck

This Summer Squash is so well known that it does not require much description. It is still the most desirable early summer crookneck variety. The outer skin is very rough and a light orange yellow color. Packet 5c, 3 pkts. 8c, oz. 10c, 2 ozs. 15c, ¼ lb. 25c, ½ lb. 40c, lb. 60c, postpaid.

Delicious Squash

It is claimed on good proof that this Squash has no equal in good qualities. Every one who has grown it can testify to its fineness of grain, dryness and rich flavor. It has a small seed capacity, solid flesh and is a good keeper. It grows to weigh from 4 to 10 pounds and has been known to keep in good condition throughout the winter and up to April 10th. We are sure this Squash will be highly appreciated by everyone who grows it. Packet 5c, 3 pkts. 12c, oz. 15c, 2 ozs. 25c, ¼ lb. 40c, ½ lb. 70c, lb. \$1.25, postpaid.

Mammoth Early White Bush Scalloped

Mammoth Early White Bush Scalloped

It is pure white, largely grown for first early, but equality is excellent, very productive. Pkt. 5c, 3 pkts. 8c, oz. 10c, 2 ozs. 15c, ¼ lb. 25c, ½ lb. 40c, lb. 60c, postpaid.

Faxon Squash This is a long keeping variety and an excellent winter squash. Fruits are oval in shape, being larger on the stem end. The outside color varies from dark green to orange; is very prolific in habit and the quality is dry and the flesh is thick, rich and sweet, and very fine grain, a good keeper. We can recommend it. Try it. Pkt. 5c, 3 pkts. 9c, oz. 10c, 2 ozs. 16c, ¼ lb. 25c, ½ lb. 40c, lb. 75c, postpaid.

Essex Hybrid A rich flavored, fine grained sort, very productive and a good keeper. Packet 5c, 3 pkts. 8c, oz. 10c, 2 ozs. 15c, ¼ lb. 25c, ½ lb. 40c, lb. 60c, postpaid.

Our Squash Mixture Many desire to raise all the different varieties. We have therefore included in this mixture all the early and late sorts, which will produce squashes of all the different shapes, colors and sizes imaginable. Pkt. 5c, 3 pkts. 10c, 6 pkts. 15c, oz. 8c, 2 ozs. 12c, ¼ lb. 20c, ½ lb. 30c, lb. 50c

ESSEX HYBRID SQUASH

TOMATOES

CULTURE—Sow in hot beds during March, or from six to eight weeks before they can be set out of doors; when the plants have four leaves transplant into shallow boxes, setting them four or five inches apart; give them plenty of air and endeavor to secure a vigorous but steady and healthy growth, so that at the time of setting in the open ground they will be strong and stocky. Set out of doors as soon as danger from severe frosts is over. Seed may be sown in the open ground also at this time, and will make strong hardy plants, that will be excellent for late fruiting. One ounce will produce three thousand plants.

Mills Mammoth Prize

Shown on front cover. Read testimonials below about this wonderful tomato.

This is one of the largest tomatoes grown. We introduced it several years ago and it has given great satisfaction everywhere, as it possesses every good quality to be found in a tomato. The vines are strong and vigorous, and when properly trained will easily attain a height of 10 feet and carry an enormous weight of fruit. Its massive fruits are almost perfect in form as shown by the illustration and is more free from ridges than any other large tomato grown, and as to size, weight and solidity, no other mammoth tomato can approach it. We have seen specimens of this tomato that weighed 2½ pound and it is common to find them weighing 1 and 1½ pounds. The skin is exceedingly firm and a marked peculiarity of this variety is that it is almost seedless. This makes the seed cost much more to grow than that of any other variety. If started early the fruit will ripen from July until killed by frost. There is no garden complete without this mammoth tomato. Packet 6c, 3 pkts. 15c, 6 pkts. 25c, oz. 50c, ¼ lb. \$1.50.

Paradise, Butte Co., Calif., Jan. 16, 1912.

Mills Seed Co., Washington, Iowa:—Last year I purchased 1 pkt. of your Mammoth Prize Tomato Seed and I have never seen anything produce like that did. I raised about 60 plants and shipped 800 lbs. away, besides supplying 3 houses all summer; so I am going to plant more this year. All of the seeds I purchased from you did very well, but the Mammoth Tomatoes were extra.

Very sincerely yours,

VERNE E. VANNESS.

Newark, Ohio, August 21, 1912.

Mills Seed Co., Washington, Iowa:—I desire to say that I saw the Mammoth Prize Tomatoes raised by Mr. John Schrum of this city. The vines were from ten to fifteen feet high, and fourteen of his tomatoes weighed eighteen pounds and fourteen ounces. I secured some of the plants from him and found the tomatoes to be very fine in quality as well as large in size.

THOS. H. WARNER,

Pastor First Congregational Church.

Mills Early July

This is a splendid variety, we have made quite a specialty for several years. Its great value lies not only in the time of ripening its first fruits, but that such a quantity of fruit can be gathered from a single plant while many other early varieties ripen only a few fruits. They are perfectly smooth, large size and very handsome, the color is bright red. They grow in large clusters, which ripen from July until killed by frost, and command the highest market price. Packet 5c, 3 pkts. 12c, ½ oz. 15c, oz. 25c, ¼ lb. 80c, postpaid.

Improved Early Tree Tomato

Improved Extra Early Tree

This is an early variety. grows erect, has a dark green foliage and the plant is quite ornamental. Has been largely advertised as an Early Tree Tomato, and is preferred by many.

Pkt. 5c, 3 pkts. 12c, ½ oz. 20c, oz. 30c.

June Pink Tomato

For a uniform sized, smooth and attractive tomato we know of nothing better to offer than the June Pink. It is a money maker for the gardener, as fruit of uniform size is the most attractive, and it is a splendid shipper. It ripens as early as the Earliana, but is a shade lighter in color. The fruit grows in clusters to a certain degree and the vines are thrifty and have a fresh appearance until late in the fall when checked by frost. Packet 5c, 3 pkts. 12c, 1 oz. 35c, ¼ lb. 60c, ½ lb. \$1.00 postpaid.

Earliana

Is a perfectly smooth Tomato, is claimed to be one of the earliest varieties grown especially adapted for market gardeners. It is claimed that fruit has been marketed fully three weeks ahead of other varieties. It has given splendid satisfaction everywhere on account of its handsome appearance, large and uniform size, and of a beautiful red color. It is wonderfully productive and the quality is of the best, being very solid with only a few seeds. Packet 5c, 3 pkts. 10c, ½ oz. 12c, oz. 20c, ¼ lb. 65c, ½ lb. \$1.25 lb. \$2.00, postpaid.

Peach Tomato

One of the prettiest tomatoes in cultivation. Fruit is of uniform size and resembles a peach in shape, size and color which is a deep rose, beautifully blended, and covered with a delicate bloom of furz, like a peach. It is excellent for eating from the hand, the flesh being of rich flavor, while the skin is very thin and can be peeled off like that of a peach. Packet 5c, 3 pkts. 12c, ½ oz. 20c, oz. 35c, postpaid.

Golden Queen

(Bright yellow.) Best large yellow tomato. Much like Paragon, except in color. Always smooth and ripens early. Quality excellent in all respects, either for slicing or preserving. Queen of all the yellows. Packet 5c, 3 pkts. 12c, ½ oz. 20c, 1 oz. 30c, postpaid.

New Stone Tomato

This tomato is the latest production of Mr. Livingston, the tomato specialist. The vine resembles the Dwarf Champion, but stands more erect, being of stronger growth. The fruit is the same size as the Dwarf Champion, perfect in form, of beautiful red color, very solid and of excellent flavor. Packet 5c, 3 pkts. 12c, oz. 35c, ¼ lb. 75c, postpaid.

Superb Mixture

A very interesting collection of all early, medium and late varieties of Tomatoes will be produced. Packet 5c, 3 pkts. 10c, ½ oz. 12c, oz. 20c, ¼ lb. 35c, ½ lb. 60c, postpaid.

Dwarf Giant Tomato

The Dwarf Giant Tomato is a magnificent variety. Grows about two feet high, very strong, and produces enormous sized tomatoes; larger than any other dwarf tomato and a whole crop will average very large throughout the season.

The fruits grow in large clusters, and weigh from one to two pounds each; color is a rich crimson, skin is thin, easily peeled but very strong; flesh is firm and solid, no core, delicious flavor, almost seedless. Packet 5c, 3 pkts. 25c, postpaid.

\$10.00

To the customer suggesting the best name for this New Tomato.

Thousands of our customers received seed of this new Tomato last season in the form of small samples, as we did not have sufficient stock to offer for sale. We felt it was a new tomato of great merit and the good reports we have received has prompted us to get seed into the hands of everyone that we possibly can, and to do this we make offer as above to pay \$10.00 IN CASH FOR THE BEST NAME SUGGESTED. The sort of name we want is one that will be suggestive of its good qualities, which are as follows: It is a tomato of a very bright light crimson in color, medium large in size, almost as large as our Mammoth Prize. Its skin is rather thick but peels off easily, and the shape is very attractive, as it is unusually smooth, with no creases or furrows running out from the stem. In our own garden experience with this tomato and from reports we have received it is, without doubt, a good drought resister, as it gave many of our customers the only tomatoes they had in their gardens this last summer. It is a medium late variety and we are sure can be relied upon as a sure cropper.

RULES OF CONTEST: In order to submit a name, we have printed a form on the packets containing this seed and this form must be filled out with name suggested, the date given and your own name and address. We do not consider that it will be necessary to grow the tomato before suggesting the name and therefore we want all names to be in our hands by July 1st, 1st, 1914. Within a very short time after this date we will select the name we consider the best suited and mail a draft for \$10.00 to the party giving the name we select. Packet 10c, 3 pkts. 20c postpaid.

New Tomato

The Tomato Grape

FRUITS IN FOUR MONTHS FROM SEED.

Our Tomato Grape is a real curiosity as well as very valuable. It should be planted and treated the same as tomatoes, but its habit of growth is similar to a grape vine. It will trail on an arbor, veranda, trellis or fence, making a very attractive vine. Start the plants early and the growth will astonish you. Soon after the plants are well started they begin to climb and throw out blossom stems which soon form clusters of grapes that grow rapidly, and in a short time the entire plant is covered with large clusters of fruit of a handsome red color and having the flavor of a tomato. The fruit is excellent for preserving and using in various ways. One vine will yield enormous quantities of fruit, is a very easy plant to grow. Packet 5c, 3 pkts. 12c postpaid.

TOMATO GRAPE

The Matchless Tomato

(Cardinal Red.) This great tomato is well named. The illustration gives a fair idea of its size and smoothness. The color is a rich, cardinal red. The skin is so tough that it is a splendid keeper and shipper, and is less liable to crack in wet weather than any other large tomato. Unsurpassed for market or table. The plant is a strong grower, and is very productive. The fruit free from core, and the seed spaces are small. The leaves are of a rich, dark green color, and very luxuriant, indicating great vigor, and giving the plant ability to produce fruit of the largest size throughout the entire season. It stands at the front as a large, bright red, main crop sort, and we can highly recommend it to all our friends, and especially those who are running market gardens. Packet 5c, 3 pkts. 12c, oz. 25c, 2 ozs. 45c, 1/4 lb. 70c, 1/2 lb. \$1.30, 1 lb. \$2.25, postpaid.

Ponderosa Tomato

This variety is claimed by some to be the grandest tomato ever grown. A large handsome variety. Often measuring in circumference eighteen inches and frequently weighs two pounds each, perfect in form, and almost seedless; ripens thoroughly and quite free from wrinkles, very solid and meaty. A handsome crimson in color and free from rot. It is a very healthy grower, free from blight and a continuous bearer all season. We can highly recommend this large variety, which is well known everywhere. On account of its producing very little seed, it makes the seed high in price, nothing but the large and best fruits are selected for seed purposes. Packet 5c, 3 pkts. 12c, 1/2 oz. 25c, oz. 40c, 1/4 lb. \$1.25, postpaid.

Chalk's Early Jewel

This variety matures only about a week after Earliana. The fruits are larger and heavier. It is claimed it is the most valuable extremely early and all purpose bright red tomato grown. It produces its fruit very abundant and continually throughout the season. Packet 5c, 3 pkts. 10c, 1/2 oz. 15c, oz. 25c, 2 ozs. 50c, 1/4 lb. 70c, 1/2 lb. \$1.30 postpaid.

Livingston's Beauty Tomato

Ripens early and is a hard sort to surpass. Color is a rich, glossy crimson, and it grows in clusters. A standard variety. Packet 5c, 3 pkts. 9c, 1/2 oz. 12c, oz. 20c, 2 ozs. 30c, 1/4 lb. 50c, postpaid.

Sumatra Fig Tomato

This is quite an interesting novelty. Plants grow strong and yield large quantities of fruit of a yellow color. When dried they look and taste like figs. To prepare them to get fig flavor pick out perfect specimens and dry them whole in a heated oven, similar to drying apples. When thoroughly dry they can be stewed or prepared as dry figs, making excellent preserves, pies and layer cake. In flavor they rival the best Smyrna fig. Do not fail to try them this year. Packet 5c, 3 pkts. 12c postpaid.

FIELD SEED AND GRASSES

Regenerated Swedish Select Oats This is an entirely new variety. Grows on tall stiff stalks and produces a large heavy oat. It is an enormous yielder and always tops the market. On account of its stiff straw it is better for sowing on rich soil, especially in the corn belt, than any other variety. Price per lb. **20c**, 3 lbs. **50c**, postpaid. By freight or express not prepaid, peck **50c**, $\frac{1}{2}$ bu. **70c**, bu. **\$1.25**.

New Kherson Oats These oats were first introduced here by the University of Nebraska. This variety ripens two or three weeks earlier than other oats. Plant is of vigorous but rather dwarf growth, stiff in straw, hence will withstand strong winds and not lodge. Leaves are broad, heads large and full. Kernels light yellow color and contain small berries, but numerous. Our seed was grown from the original stock. Price per lb. **20c**, 3 lbs. **50c**, postpaid. By freight or express, not prepaid, peck **50c**, $\frac{1}{2}$ bu. **85c**, bu. **\$1.25**, in 5 bu. lots or more. **\$1.15** per bu.

German or Golden Millet This grows very rank and is one of the best varieties for hay on account of being so sweet, palatable and milk producing. On good, rich soil it makes a growth of 4 to 5 feet, and although the hay may seem coarse, yet it is so tender that if cut at the right stage, when it is in full bloom, even the hogs will eat the cured hay quite greedily. Sow 3 pecks per acre. Packet **5c**, 3 pkts. **10c**, lb. **20c**, 3 lbs. **50c**, postpaid. By express or freight, not prepaid, 5 lbs. **40c**, 10 lbs. **75c**, bu. (50 lbs.) **\$2.00**.

New Japanese Millet A quick growing, drought resisting Millet of great merit; distinct from other varieties. It grows from 4 to 5 feet high, stands up well and yields 15 tons of hay to the acre. It is claimed by a great many to be superior to corn fodder and is eagerly eaten by all kinds of stock. It can be sown broadcast at the rate of 15 pounds to the acre, or can be drilled in 12 or 18 inches apart, which requires about 12 pounds. Will make a good crop if sown after cutting your oats, barley, rye or wheat, and will ripen in from 60 to 90 days. Packet **5c**, 3 pkts. **10c**, lb. **20c**, 3 lbs. **50c**, postpaid. By express or freight, not prepaid, 5 lbs. **75c**, 10 lbs. **\$1.25**.

Dwarf Essex Rape A forage plant of great merit that can be produced in from six to eight weeks from seed, yielding from 25 to 30 tons of green feed to the acre. The plants grow from two to four feet high, having broad, rich, juicy leaves, resembling rutabaga tops. When corn is grown to be cut for feed, it is well to sow rape at the last plowing, as it will leave excellent pasture after the corn is taken off and is very effective in keeping down the weeds. The seed should be used at the rate of 3 lbs. to the acre in drills, or from 5 to 10 lbs. to the acre sown broadcast. Packet **5c**, 3 pkts. **10c**, lb. **25c**, 3 lbs. **60c**, postpaid. By express or freight, not prepaid, 5 lbs. **80c**, 10 lbs. **\$1.25**.

Early Amber Sugar Cane Sugar Cane possesses high value for pasture, green feed in cut form, or in a dry state through the winter months, and in other ways is a valuable crop for the farmer, dairyman or stock raiser. It is greedily eaten by horses, cattle or hogs. Dairy-men find that cows will give more and richer milk from its use. As a soiling crop it is valuable and will produce pasture at a time of year when it is most needed after allowing a number of cuttings. Packet **5c**, 3 pkts. **12c**, lb. **25c**, 3 lbs. **50c**, postpaid. By express or freight, not prepaid, 10 lbs. **\$1.00**, 25 lbs. **\$2.00**, 50 lbs. **\$3.50**.

Early Orange Cane This variety is highly prized for its syrup producing qualities; is also satisfactory as a forage. It does not grow as tall as the Early Amber but yields about the same. Prices same as for the Early Amber.

Speltz or Emmer Our Speltz has attracted very wide attention, each year finding it more popular than the preceding year. Speltz is adapted to a wide range of soil and climate. Extreme heat and extreme cold have little effect on it. In feeding value it is far superior to oats or barley and yields much more heavier than either. The grain is greedily eaten by all kinds of stock. On poor lands, stony ground and prairies it will give double the crop of oats or barley. It is claimed that the grain is much more valuable for feeding purposes, for fattening hogs, cattle, sheep, poultry, etc., than corn.

The stooling propensities of Speltz are wonderful. This makes it drought proof. It does better in dry seasons on thin, poor dry land than any other grain now known. It is good for pasture; it fattens in the green state. Sow $1\frac{1}{2}$ to 2 bu. to the acre, sow early and prepare soil as for oats. Price, pkt. **5c**, 3 pkts. **10c**, lb. **25c**, 3 lbs. **60c**, postpaid. By express or freight, not prepaid, peck **75c**, bu. **\$2.00**.

Mammoth Russian Sunflower The kind that is still in the lead for producing the largest heads, the most seed; in fact, the most reliable to plant. Better and cheaper food for poultry than corn, and the stalks make excellent firewood. Packet **5c**, 3 pkts. **10c**, lb. **25c**, 3 lbs. **60c** postpaid.

Japanese Buckwheat This is the hardiest, most profitable variety of buckwheat in cultivation. As high as 50 bushels have been harvested from the sowing of $\frac{1}{2}$ bushel of seed and it is claimed to make flour superior to any other buckwheat. It is about one week earlier than Silver Hull, and yields better; of strong, vigorous growth, and stands up well. It is, without doubt, the best variety for bees. Price, pkt. **5c**, 3 pkts. **10c**, lb. **25c**, 3 lbs. **50c**, postpaid. By express or freight, not prepaid, peck **75c**, $\frac{1}{2}$ bu. **\$1.30**, bu. **\$2.40**.

Teosinte It resembles corn somewhat but has a much broader leaf and sweeter sap. It is a very rapid growing plant after it has attained a height of 5 or 6 inches and grows to a height of 11 feet. It suckers more than any other forage plant; often producing 25 to 30 stalks, and as many as 75 stalks have been grown from one kernel of seed. It can be cut when two or three feet high, after which it will rapidly grow up and as many as four crops have been cut during the season. The amount of forage per acre from this plant is something immense; in many cases from 250 to 300 tons. It should be planted in hills two feet apart each way, and three pounds is sufficient for one acre. Packet **5c**, 3 pkts. **12c**, 6 pkts. **20c**, oz. **15c**, $\frac{1}{4}$ lb. **50c**, $\frac{1}{2}$ lb. **85c**, lb. **\$1.50**, 3 lbs., enough for one acre, **\$4.50**, postpaid.

Sand Vetch—ALSO CALLED WINTER AND HAIRY VETCH— Sand Vetch is a very popular forage plant and is rapidly becoming extremely popular as year after year farmers are learning more of its true value. It is noted for its extreme hardiness, is highly valued in the North as a winter cover crop to prevent leaching, and for forage and fertilizing purposes. It withstands hard winters, being harder than wheat. It does well on nearly all soils and is especially recommended for poor land, where it thrives and improves the soil wonderfully as it is very rich in nitrogen. It remains green all winter and is valuable for early pasturing as well as for fertilizing. It is extremely early and has enormous value for feeding purposes. Drought, heat and cold do not effect it. It is eagerly eaten by all kinds of stock. Sow two bushel per acre. Packet **5c**, 3 pkts. **12c**, lb. **40c**, postpaid. By freight or express, not prepaid, **25c** per lb.

Broom Corn A very profitable crop for a farmer to grow; yielding twenty-five tons of brush to the acre and from thirty-five to forty bushels of seed, almost equal to oats for feeding.

IMPROVED EVERGREEN—This Broom Corn grows about 8 to 10 feet high, stands up well, and is entirely free from crooked brush. The fibre is long and fine. Its great value is that it will not get red in the field before it is cut, but is strictly a green variety of brush commanding a high price. 1 lb. **25c**, 3 lbs. **60c** postpaid. By freight or express, not prepaid, 10 lbs. **\$1.00**, 25 lbs. **\$2.00**.

White Kaffir Corn It grows four to five feet high, making a straight, upright growth. It has a strong stem with enormous wide leaves. The stalks keep green and are brittle, making excellent fodder, either green or dried, which is highly relished by cattle and horses. For the grain, sow in rows 3 feet apart, 3 to 5 pounds of seed to the acre. For fodder sow one-half to one bushel, either broadcast or in drills. 1 lb. **20c**, 3 lbs. **50c**, postpaid. By freight or express, not prepaid, 10 lbs. **80c**, 25 lbs. **\$1.50**.

Yellow Soja, or Soy Bean This variety ripens in northern counties of Michigan and northern New York, where it has been grown two to three feet high, heavily podded with seed, and yielding 6 to 8 tons per acre. It is a variety either for feeding green or for silo, being a plant rich in nitrogen. It is unsurpassed as a soil improving crop. Price, $\frac{1}{2}$ pint **12c**, pint **20c**, quart **35c**, postpaid. By express or freight, not prepaid, peck **\$1.50**, $\frac{1}{2}$ bu. **\$2.50**, bu. **\$4.25**.

White Burley Tobacco A mild and sweet tobacco. It is the standard main crop variety in the tobacco sections, as it is extra fine for manufacturing in nearly every manner that tobacco is used. Packet **5c**, oz. **30c**, $\frac{1}{4}$ lb. **\$1.00**, postpaid.

Kentucky Blue Grass	per lb. postpaid	30c
Orchard grass	" "	30c
Timothy	" "	25c
Red Clover	" "	30c
White Clover	" "	75c
Alsike, or Swedish Clover	" "	40c
Bermuda Grass	" "	\$1.00
Sweet Clover, white blossom	" "	75c

NEW DRY - LAND FORAGE CROP

FETERITA This is a new grain of the Durra group introduced by the United States Department of Agriculture from British Egyptian Sudan. Growers who tried this last season are very enthusiastic about it, and claim it is the best forage crop they have. It produces a stalk of medium height and size, bearing ten to twelve leaves of medium size and a large head, well filled with pure white or bluish white seeds. The grain is larger than milo, is fully as soft and much whiter than Kaffir. Its feeding value is equal to either Kaffir or Milo and does not contain the dust that accompanies the other two. Feterita is an excellent drouth resister. It stands erect, branches out from the root and matures 25 days earlier than Kaffir. Yields of 50 to 80 bushels per acre were reported last season. A remarkable feature is that in Oklahoma two crops of Feterita can be raised on the same ground, planting the second crop with the ripe seed of the first crop. It is also reported that chinch bugs do not bother Feterita. Feterita is bound to become one of the most important crops of this western country. Get your start now and be among the first to profit by this valuable addition. Price per pkt. **5c**, per pound postpaid **20c**.

SEED CORN *Our Seed Corn is equal to any, we do not care where it comes from or how long its pedigree.*

Money Refunded if Not Satisfied

We allow ten days for testing and if not satisfactory, return the corn and we will refund the money. Give us a trial on this liberal basis.

We have 1000 bushels of seed corn, 1912 crop, many prefer this. If you prefer this, ask for it.

OUR CORN CRATES ARE LARGE CONTAINING FROM 95 TO 105 EARS

Mortgage Lifter Yellow Dent

We introduced this Mortgage Lifter Yellow Dent Corn years ago and we still have a greater demand for it than any other variety of yellow corn. The ears are from 9 to 10 inches in length, usually well filled at butt and tip. A bushel of ears of 70 lbs. has shelled out for us and others 60 and 62 pounds of corn and in other respects has given our customers universal satisfaction.

A large corn grower in Loraine Co., O., says: "While visiting the World's Fair I procured a few grains from an ear which was a sport found in a field in Iowa, and pronounced it the most beautiful ear of corn at the fair. That is how this splendid variety found its way into the East, and from the few grains we have bred out this Yellow Field Corn, which we do not think can be surpassed. The grains are the largest of any large ear variety in cultivation. The stalks grow very quick, rank and green, and will stand storms to a remarkable degree. We have records of fields producing 107 and 118 bushels of corn per acre. The largest grower of seed corn in America says it will mature in from 85 to 95 days, and has 14 to 24 rows on a cob and is the longest and largest of any early corn in cultivation. Describing it he says: "Mortgage Lifter is the most beautiful Yellow Dent ever seen. It will mature in 85 to 95 days, and it has the largest grains of any early yellow corn in cultivation. It grows from 7 to 11 feet high, strong, rank and quick, and stands storms remarkably. The ears are of a very large size and will outyield any other corn grown. It husks and shells easily, and brings the highest market price, as it will sell for seed on sight. It will cure out in the shock where large cob varieties will mould and spoil."

The above is what the originator said of this variety, and while thousands of bushels of this sort have been sold for seed, we are glad to say that our customers are much pleased with it and we believe it is a hard variety to surpass. We have a very fine stock of extra choice seed which we can supply our customers this year. We offer a very choice selected grade of this grand corn at the following prices: Packet 5c, 3 pkts. 10c, 1 lb. 20c, 3 lbs. 50c, postpaid. By express or freight, not prepaid, shelled 4 qts. 50c, 1 pk. 80c, 1/2 bu. \$1.40, bu. \$2.50, 10 bu. or more \$2.35 per bu. In the ear, carefully selected, per crate \$3.00, 10 crates or more at \$2.75 per crate.

Iowa Gold Mine Yellow Dent

We believe it is known to every farmer in the United States. We have sent Iowa Gold Mine as far as Africa and Australia. We know it is a first-class variety and we have taken particular care in selecting our seed stock. It is early, ripening a few days later than Pride of the North. Ears are a good size, symmetrical, and color is bright golden yellow. Grain is very deep, cob small, therefore dries out quickly and in hauling it to market it usually weighs out a few more bushels to the wagon load than common varieties in the same sized wagon. It matures perfectly even as far north as Southern

Michigan. Packet 5c, 3 pkts. 12c, 1 lb. 20c, 3 lbs. 50c, postpaid. By express or freight, not prepaid, 4 qts. 50c, pk. 80c, 1/2 bu. \$1.40, bu. \$2.50, 10 bu. or more \$2.35 per bu. In the ear, crate \$3.00, 10 crates or more \$2.75 per crate.

A Crate of Iowa Gold Mine Yellow Dent Corn

Pride of the North Yellow Dent

Without doubt the earliest Dent Corn in the United States. It will ripen in the northern states where our customers have only been able to grow flint varieties, and on account of its earliness in maturing has taken the place of flint corn in many places for feeding. It yields a good amount of fodder and can be planted closer than the large eared kinds. It is a bright orange color, has a good sized stalk, many producing 2 ears from 7 to 9 inches long, small cob, long deep grain. For good sized ears and wonderful productiveness it is at the head of the very earliest dent corn. Packet 5c, 3 pkts. 12c, 1 lb. 20c, 3 lbs. 50c, postpaid. By express or freight, not prepaid, shelled, 4 qts. 50c, 1 pk. 80c, 1/2 bu. \$1.40, 1 bu. \$2.50, 10 bu. or more \$2.35 per bu. In the ear, carefully selected, \$3.00 per crate, 10 crates or more at \$2.75 per crate.

Improved Yellow Leaming

This is one of the earliest varieties of Dent Corn in cultivation, ripening in from 90 to 100 days under favorable conditions in the central corn belt, surpassing all other Dent varieties of corn for earliness, productiveness and quality. It is probably planted over a greater area of country than any other sort on account of its greater adaptability. The ear is tapering in length from ten to twelve inches with deep large grains of orange color, with 16 to 20 rows on a red cob of medium size. The stalks are of medium size, producing two good ears, which husk and shell easily. Packet 5c, 3 pkts. 10c, 1 lb. 20c, 3 lbs. 50c, postpaid. By freight or express, not prepaid, shelled, 4 qts. 50c, pk. 80c, 1/2 bu. \$1.40, bu. \$2.50, 10 bu. lots or more at \$2.35 per bu. In the ear, carefully selected, \$3.00 per crate, 10 crates or more at \$2.75 per crate.

Mortgage Lifter Yellow Dent

REID'S YELLOW DENT

This is a very popular variety throughout many places in the corn belt and has won more prizes at corn shows than all other corn put together, it being especially a great show and exhibit corn. It has won more favor among State Agricultural Corn experts than any other variety, and they are always quick to recommend it.

It is a light golden color, the ears running from nine to eleven inches long, seven to eight inches in circumference and eighteen to twenty rows on the cob. The ears are of symmetrical shape the entire length and will shell out at least 85 per cent grain. The ears are very well filled from butt to tip. It is a very vigorous grower, stalks from eight to twelve feet high, producing an abundance of foliage, which makes it heavy in tonnage to the acre. We have taken particular pains in selecting our seed stock, and believe we have the very best strain to be found. Packet 5c, 3 pkts. 12c, lb. 20c, 3 lbs. 50c, postpaid. By express or freight, not prepaid, 4 qts. 50c, pk. 80c, ½ bu. \$1.40, bu. \$2.50, 10 bu. or more \$2.35 per bu. shelled. In the ear \$3.00 per crate, 10 crates or more \$2.75 per crate.

Iowa Silver Mine

This is the corn with the record of having produced 215 bushels on one acre in Scott county, Iowa, and is without doubt the most popular of any White Dent Corn. It is comparatively early, with very deep grains of a pure white. It seems to adapt itself to hard conditions and you can surely rely upon a crop under conditions that would be very unfavorable to many other varieties. On thin soil it will produce better than any other variety, and on good rich soil the stalks grow to a height of 7 to 10 feet. Seventy pounds of ears will make sixty-two pounds of corn. It is entirely distinct and will give satisfaction. Packet 5c, 3 pkts. 10c, lb. 20c, 3 lbs. 50c, postpaid. By express or freight, not prepaid, 4 qts. 50c, pk. 80c, ½ bu. \$1.40, bu. \$2.50. Carefully selected in the ear, per crate \$3.00. In 10 crate lots or more, \$2.75 per crate.

Boone County White

This is one of the best known of white varieties and is exceptionally adapted to bottom lands, but matures well on any soil. The ears are of large size, well rounded, and filled on butt and tip. It is an enormous yielder and very valuable for meal, often selling for a better price for this reason. We have some very choice seed of this variety and can furnish it at the following prices: Packet 5c, 3 pkts. 10c, lb. 20c, 3 lbs. 50c, postpaid. By express or freight, not prepaid, 4 qts. 50c, 1 pk. 80c, ½ bu. \$1.40, bu. \$2.50, 10 bu. or more \$2.35 per bu. In the ear, carefully selected, per crate \$3.00, 10 crates or more at \$2.75 per crate.

Mills Extra Early Yellow Flint Corn

This is a splendid Eight-Rowed Yellow Flint Corn, very early, ears cylindrical, 12 to 14 inches long, color a rich glossy yellow. Particularly adapted to the North, and therefore assures a crop wherever planted. The average height of the stalks is 7½ feet, producing two to three perfect ears to the stalk. Our seed is extra selected and we offer it as follows: Packet 5c, 3 pkts. 12c, lb. 25c, 3 lbs. 60c, postpaid. By express or freight, not prepaid, 4 qts. 60c, pk. 90c, ½ bu. \$1.50, bu. \$2.75; 5 bu. or more \$2.50 per bushel.

Brazilian or Stooling Flour Corn

Brazilian or Stooling Flour Corn

This corn yields four times more corn to the acre than any common corn and a great deal more in shelled corn. It stools like wheat, each kernel producing from 4 to 8 stalks with from 3 to 4 ears on each stalk, about 5 to 6 inches in circumference and from 9 to 12 inches in length of pure white kernels. It is the variety for ensilage. It contains a larger percentage of starch than any other corn and when ground and bolted by the same process as wheat gives a better bread and biscuit flour than can be made from wheat. It is also used largely as roasting ears. Only two kernels should be planted to the hill, and afterwards thinned to one, and cultivated the same as other corn. Packet 5c, 3 pkts. 12c, 6 pkts. 20c, ½ pt. 25c, pt. 40c, qt. 70c, postpaid. By express or freight, not prepaid, 4 qts. \$1.00, pk. \$1.60.

Egyptian Wheat Corn

This Corn is cultivated very extensively in India and recently brought to this country and found to yield very valuable crops. As a grain it is much more valuable than Kaffir Corn as it yields a larger amount of seed. It is of the stooling habit, producing from three to six stalks from a single grain. The heads grow similar to Broom Corn, forming large heads of round, plump, white seed. It is an excellent feed for horses and cattle, and for chickens it is simply unexcelled. When ground it makes excellent flour for pancakes; besides, it can be popped as pop corn and it has a good flavor and is tender and crisp. It is more of a grain crop than forage, forming double the seed of Kaffir Corn and more than any Cane or Sorghum plant. Packet 5c, 3 pkts. 12c, 6 pkts. 20c, lb. 30c, 3 lbs. 75c, postpaid.

Reid's Yellow Dent Corn

TURNIPS

CULTURE—Turnips do best on highly enriched, light, sandy gravelly soil. Commence sowing the earliest varieties in April, in drills from 12 to 15 inches apart; thin out early to six or nine inches in the rows. For a succession, sow at intervals of two weeks, until the middle of August. One ounce will sow 150 feet of drill, 2 to 3 pounds to an acre, in drills.

Early Snowball or Six Weeks

This is one of the best Extra Early Turnips in cultivation. The bulb is of medium size, smooth, white, and of excellent flavor. Packet 5c, 3 pkts. 12c, oz. 10c, ¼ lb. 20c, ½ lb. 30c, lb. 50c postpaid.

Special Offer Turnips

SIX PACKETS ONLY 15c.

1 pkt. Early White Flat Dutch.
1 pkt. Snow White.
1 pkt. Golden Ball.
1 pkt. Heavy Cropping Rutabaga.
1 pkt. Imperial Hardy Swede.
1 pkt. Large White Sweet Rutabaga.
When you order simply ask for Special Offer Turnips 15c.

Snow White Turnip

This is one of the finest Early Turnips ever introduced. It has a thin white skin, always solid, sweet and a good keeper. The flesh is snow white and on account of its being early, is the best variety to sow in the garden for early use. It can be sown late with good results. Do not fail to give it a trial this season. Packet 5c, 3 pkts. 10c, oz. 15c, 2 ozs. 25c, ¼ lb. 40c postpaid.

Superb Mixture of Turnips This mixture contains all the leading varieties, both early and late, and by sowing this seed a continuous supply may be had throughout the season. You cannot do better than to plant some of this seed. Packet 5c, 3 pkts. 9c, oz. 10c, ¼ lb. 18c, ½ lb. 25c, lb. 45c postpaid.

White Egg A variety that produces egg shaped roots with thin white skin, always solid, sweet, and a good keeper. Excellent for early or late sowing. Very desirable for table use. Pkt. 5c, oz. 10c, 2 ozs. 15c, ¼ lb. 20c, ½ lb. 30c, lb. 50c.

Extra Early Milan A good Turnip and one of the earliest grown. Medium size, purple top, flesh pure white, good keeper. Pkt. 5c, oz. 10c, ¼ lb. 25c, ½ lb. 45c, lb. 80c postpaid.

Purple Top Strap Leaf

This bulb is very flat, of medium size and quite smooth, with a bright purple top; very fine grained. Packet 5c, 3 pkts. 9c, oz. 10c, ¼ lb. 20c, ½ lb. 35c, lb. 60c postpaid.

Golden Ball Turnip

Very early, fine quality and keeps well. Excellent for table use or stock feeding. Pkt. 5c, oz. 10c, ¼ lb. 20c, ½ lb. 30c, lb. 55c postpaid.

Heavy Cropping Swede Rutabaga

This is a magnificent Rutabaga and we consider it the most profitable of Swede Turnips, as well as the hardiest, heaviest, best shape and most productive. The flesh is yellow, of the choicest quality and bulbs always remain sound and good when flatter varieties will rot. It is a variety that should be sown in preference to all others, and you will make a great mistake if you do not plant it this year. Packet 5c, 3 pkts. 9c, oz. 10c, ¼ lb. 25c, ½ lb. 40c, lb. 70c postpaid.

Early White Flat Dutch Turnip

This is another early variety, which grows to a medium size very quickly. It has a clear white skin and is always choice for table use and is one of the best varieties for spring sowing. Our early White Flat Dutch seed this season is the finest we have ever produced, being of strong vitality. Give it a trial. Packet 5c, 3 pkts. 9c, oz. 10c, 2 ozs. 16c, ¼ lb. 22c, ½ lb. 35c, lb. 60c postpaid.

BREADSTONE RUTABAGA

Medium size, flesh white and fine grained. Pkt. 5c, oz. 10c, ¼ lb. 20c, ½ lb. 35c, lb. 60c postpaid.

AMERICAN IMPROVED PURPLE TOP RUTABAGA

One of the best varieties, keeps hard and brittle all summer. Pkt. 5c, oz. 10c, ¼ lb. 20c, ½ lb. 30c, lb. 50c postpaid.

SKIRVING'S PURPLE TOP RUTABAGA

Enormously productive. Pkt. 5c, 3 pkts. 9c, oz. 10c, ¼ lb. 15c, ½ lb. 25c, lb. 45c postpaid.

GIANT WHITE RUTABAGA

This is a very choice Rutabaga growing to a good size, always solid

flesh pure white, a large yield from small plot.

Pkt. 5c, 3 pkts. 10c, oz. 9c, 2 ozs. 15c, ¼ lb. 25c.

BULBS

Choicest and most popular varieties of Gladioli.

CULTURE—Any soil that will raise good corn or potatoes will with proper care produce Gladioli.

America Beautiful, soft flesh-pink (much like "Enchantress" Carnation), faintly tinged with lavender. Spikes develop very evenly and to unusual length, sometimes with two or three branches. A magnificent cut-flower; it took the flower loving world by storm when first introduced and holds undisputed first place among all Gladioli, with unabated popularity. 10c each; 90c per dozen, postpaid; by express, not prepaid, \$5.00 per 100.

Baron Hulot Rich, deep indigo blue. Besides being the only blue Gladiolus known, it is a really very fine sort. 15c each, \$1.50 per dozen, postpaid. Stock limited.

Mrs. Francis King In color a light scarlet, which attracts attention at once. The expanded flower is from 4 to 5 inches across, and 4 to 6 flowers are open at one time. 8c each; 75c per dozen, postpaid; by express, not prepaid, \$4.75 per 100.

Mad. Monneret Delicate rose color; late bloomer and very popular. 7c each; 70c per dozen postpaid; by express, not prepaid, \$4.00 per 100.

May This Gladiolus being so very cheap, and so very handsome and valuable as a cut flower, should be most extensively planted by florists and others who grow for market. It makes a beautiful spike, compact and perfect, while the individual blossoms are of great substance and will stand shipping without bruising better than any other variety. Its color is one of the most attractive as well as one that is in greatest demand, being almost pure white, with markings of bright rosy crimson. 6c each, 50c per dozen, postpaid; by express, not prepaid, \$3.00 per 100.

Morning Star Absolutely the earliest of all Gladiolus. Snowy white with a large rich velvety crimson throat. Exceedingly striking and beautiful, and one that everybody goes wild over. 10c each; 90c per dozen, postpaid.

Gladiolus Bulblet Collection We grow Gladiolus extensively and upon taking up our bulbs in the fall there are numerous small bulbs adhering to larger ones; these are called Bulblets, and fifty per cent of these will bloom the first year and all will bloom the second. Anyone that loves flowers would surely appreciate these and could get a fine strain of Gladiolus at a low cost. This is the way we get our first size bulbs. 25 bulblets 20c, 50 for 35c, 100 for 60c, postpaid.

GLADIOLI MIXTURES

French Butterfly Mixed The gorgeous colorings and gay markings of this renowned French strain have caused it to be known as the Butterfly Gladiolus. The large flowers are brilliant and effective. They are of perfect form, and great substance. The spikes are inclined to bend over with the weight of flowers carried. Mixed colors. 6 for 20c, 12 for 35c, 25 for 60c, postpaid.

"Silver Trophy" Mixture A mixture made up of our best named varieties, including many of the Mrs. Francis King, America, etc. This strain includes an unusually fine range of colors and has attracted attention on two continents. One of the finest mixtures possible to make, 6 for 25c, 12 for 40c, 25 for 70c, postpaid.

Choice Mixture This is a mixture that includes the best unnamed varieties. Considering the varieties we have in this mixture, it is the most for the money of any mixture on the market. 6 for 20c, 12 for 30c, 25 for 50c, postpaid.

Dahlia Mixture Strong field grown roots. We offer these in a mixture, not having space to list named varieties. This mixture contains Single and Double varieties of the best named sorts and will make a bed that will be very beautiful. Price, 20c each, \$2.00 per dozen, postpaid.

Tuberous Rooted Begonia Bulbs

Produce Beautiful House Plants

These bulbs bloom in the house, summer and winter, and are as easily cared for as Geraniums. They produce brilliant flowers, three to five inches in diameter and the various colors, both single and double, make a gorgeous display.

Single, mixed in colors of white, scarlet, yellow, pink and red, 5c each; 6 for 25c; 12 for 45c, postpaid.

Large Flowering Double, in separate colors of pure white, scarlet, yellow and pink, the very best blooming kinds. 10c each; 6 for 50c; per doz. 90c, postpaid.

Summer Flowering Oxalis Bulbs

These little bulbs quickly throw up a mass of pretty foliage and flowers. They make fine border plants and are desirable for pot culture. The flowers are a delicate pink. Mixed colors of white, yellow, red and violet. Very fine stock, grown specially for our trade. Bulbs, 12 for 20c; 50 for 60c, postpaid.

LILIES---Lilium Candidum

This is the ever popular, fragrant, snow-white, hardy garden Lily, which is also known as "Annunciation Lily," and "Madonna Lily." It grows 3 to 4 feet high, and blooms in the open ground in June. When grown in bold mass or in rows these lilies are especially effective, the purity of their snow white flowers against surrounding greenery of shrubs, grass and trees is very telling. This lily dislikes being coddled, thriving best when it can remain undisturbed for years in good garden soil. Price, large extra bulbs 20c each, 3 for 50c, postpaid.

Lily Bulbs should be set early in the Fall. Ready for delivery September 1st.

America Gladioli

FAIRVIEW QUICK GROWING LAWN GRASS

QUANTITY REQUIRED—For new ground it requires 1 quart to every 300 square feet. For refreshing old lawns from ¼ to ½ of this amount,

General Purpose Mixture

This is a mixture for general use, whether for new seeding or for replenishing old lawns. It is made up of pure grass seed of the best quality of various grasses that grow and flourish during the different months of the year, so that a velvety green is constantly maintained.

PRICES OF ALL MIXTURES AS FOLLOWS:

Packet 5c, pint 15c, quart 25c, postpaid. By express or freight, not prepaid, \$1.00 per peck.

Sunnyside Lawn Mixture

Where a grass plot or lawn gets no shade whatever, we recommend this mixture, as it is made specially for and does best in a hot sunny location.

Shadyside Lawn Mixture

If you have certain parts of the lawn that is always shaded, you should have this mixture, as it is made up of grasses that will make wonderful growth on shaded plots.

Our Nursery Stock is the best we have ever offered. Plants guaranteed to reach you in good order.

FLOWER SEED DEPARTMENT

Our stock of flower seed contains all the leading annuals, hardy perennials and climbing vines, both annual and hardy, grown especially for our trade.

GENERAL DIRECTIONS FOR SOWING FLOWER SEED: Flower Seed varies in size from as large as peas or beans to very small mites that can hardly be seen with the naked eye and resembling dust in appearance. Some will germinate in two or three days, others require about ten or twelve days, and even longer. As a general thing flower seed should be sown to a depth of four times the diameter of the seed. In sowing fine flower seed it is best to sow in shallow boxes filled with sifted soil, well enriched. Press the soil down with a pasteboard box cover or light board and dampen well. On this smooth surface sprinkle the seed, over which sift some dry soil and press down quite firm. The soil should not be allowed to dry out entirely by keeping moist with a fine sprayer, and do not expose to a strong light until the plants have shown through the surface and then bring them to the light gradually. Too much care cannot be given to the sowing of fine flower seed.

AID IN ORDERING

Plants That Flower First Season From Seed:

Abronia
Ageratum
Alyssum
Aster
Balsam
Bellis
Bird of Paradise
Calliopsis
Canna
Candytuft
Carnation
Celosia (Coxcomb)
California Poppy
Centaurea
Chrysanthemum
Cosmos
Dahlia
Datura
Dianthus
Dolichos
Geranium
Gaillardia
Godetia
Everlastings
Hollyhock (annual)
Summer Cypress
Shoo-Fly Plant

Plants for Borders:

Ageratum
Alyssum
Candytuft, little King
Lobelia, dark blue
Marigold, Tom Thumb
Myosotis (For-get-me-not)
Nasturtium (dwarf)
Phlox, Bunch of Roses
Pansy Violets
Sweet William
Sweet Pea, Cupid
Torenia

Plants Succeeding From Seed in Partial Shade:

Anemone
Bellis
Canterbury Bells
Digitalis
Japanese Hop Vine
Myosotis
Pansy
Poppy
Schizanthus
Torenia

Most Fragrant Flowers From Seed:

Abronia
Alyssum

Carnations

Clematis
Cyclamen
Dianthus
Geranium
Heliotrope
Lavender
Mignonette
Nicotiana
Pinks
Stocks
Sweet Peas
Sweet Sultan
Sweet William
Verbena
Wallflower

Best Pot Plants From Seed:

Abutilon
Ageratum
Aster, Bunch of Roses
Baby Rose
Cotton, Ornamental
Calceolaria
Cyclamens
Carnation
Chrysanthemum
Candytuft
Cineraria
Celosia
Coleus

Ferns

Geranium
Gloxinia
Heliotrope
Jerusalem Cherry
Lantana
Lobelia
Mignonette
Sensitive Plant
Myosotis
Nasturtium, Tom Thumb
Petunia
Sweet William
Verbena
Wallflower

Climbing Vines From Seed:

Cobea Seandens
Cypress Vine
Dolichos
Japanese Hop
Hyacinth Bean, Jap. Dolichos
Moon Flower
Japanese Morning Glories
Nasturtiums
Allegheny Vine
Clematis Paniculata
English Ivy
Japanese Kudzu Vine
Wild Cucumber

SPECIAL PRICE—Ten or More Packets can be Selected from the Above List at the Rate of 3 cts. per Packet.

ALYSSUM

LITTLE GEM—Grows two to four inches high and one plant will completely cover a circle 12 by 14 inches in diameter. Very fragrant, and the flowers are pure white. Pkt. 5c., 3 pkts. 10c.

SWEET—This is pure white, much used for borders; is fragrant and produces very delicate flowers. Pkt. 5c., 3 pkts. 10c.

AGERATUM

LITTLE BLUE STAR—Plants only four or five inches high and are completely covered with bright blue flowers. Make excellent edging plants on account of the wonderful profusion of bloom and small size. Pkt. 5c., 3 pkts. 12c.
Mixed Colors—Pkt. 5c., 3 pkts. 10c.

SEE OUR
INCUBATOR OFFER
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20c Flower Bed Collection

This Will Produce a Great Collection of Colors.

1 pkt. Alyssum.	1 pkt. Portulaca, Royal Beauty
1 pkt. Asters, Mixed.	all colors.
1 pkt. Candytuft, all colors.	1 pkt. Phlox, Gorgeous Mixture
Mixed.	1 pkt. Poppy, Brilliant, mixed
1 pkt. Godetia, all colors	1 pkt. Poppy, Snowdrift.
mixed.	1 pkt. Petunia, extra choice
1 pkt. Hardy Garden Pinks,	mixed.
all colors.	1 pkt. Zinnia, Giant Mammoth
1 pkt. Cosmos, Giant, all	mixed.
colors.	1 pkt. Larkspur, all colors.
1 pkt. Pansy, Mills Giant	1 pkt. Mignonette, fine mixed
Mixed.	

COLEUS We offer a choice collection of colors, which include all the large leaved varieties. Seeds sown early will produce strong, vigorous plants. The culture is very easy. No one can fail with this seed, and with rich soil and plenty of water you will grow handsome colored plants. Mixed colors, pkt. 6c., 3 pkts. 15c.

ANEMONE—(Wind Flower) A very beautiful hardy perennial, which blossoms very early in the spring and has a greater variety of colors than any other flower. Large attractive blossoms. Fine mixed, Pkt. 5c., 3 pkts. 10c.

ALYSSUM

ALPESTRIS BLUE—A grand free flowering sort, and the very best blue variety, will thrive in almost any soil. Pkt. 5c., 3 pkts. 10c.

Mills Earliest Blooming Asters

Mills Earliest Blooming Asters

EARLIEST STRAIN OF ASTERS IN THE WORLD

All those who want Asters very early in the season should grow this one. We have taken particular pains in producing this aster, which is the earliest in cultivation; from three to four weeks earlier than any other aster. Its large flowers and spreading habit of growth make it a Handsome plant. The colors are all shades of pink, blue, rose, white, scarlet and lilac. Pkt. 5c., 3 pkts. 12c.

NEW BOUQUET

This is a splendid new aster, especially suited for pot culture or for the border of a flower bed. It is very dwarf, growing only 6 or 7 inches high, but completely covered with blossoms, forming a handsome bouquet. Colors are white, pink and other shades, blending in the most pleasing manner, making it one of the most beautiful Asters we have offered. Mixed Colors. Pkt. 5c., 3 pkts. 12c.

Balsams

We have taken particular pains in selecting a great assortment of Balsams to offer this season.

Perfection White—A fine strain, without doubt the best white Balsam grown. Packet 5c., 3 pkts. 10c.

Perfection Pink—Rich deep pink in center, spreading gradually to a light rosebud pink at the petals. Packet 5c., 3 pkts. 10c.

Crimson Spotted—A deep crimson, spotted with white, very double. Pkt. 5c., 3 pkts. 10c.

Brilliant Red Contains all the choicest shades of red of striking beauty. Pkt. 5c., 3 pkts. 10c.

Mills Defiance Splendid Mixed—This is, without question, the most attractive mixture of Balsam seed ever grown. It produces plants that are covered with very large double flowers of all the colors imaginable. It will be a favorite wherever grown. Packet 5c., 3 pkts. 10c.

TORENIA

These are excellent for pot culture, borders or baskets. A profuse bloomer and a popular annual. They do well in open ground. All Colors Mixed, packet 5c., 3 pkts. 12c.

GIANT COMET ASTERS

This is one of the most distinct and improved type of Asters, as well as being one of the earliest to bloom. Plants grow to the height of 15 to 18 inches, branching freely. The double flowers are sometimes 3 to 4 inches across, with long wavy and twisted petals forming a loose half globe resembling Japanese Chrysanthemums. For early cut flowers or massing, this is one of the best.

The Bride. Exquisite white, Changing to rose.

Pure White—One of the best and prettiest for cutting, also Dark Violet, Bright Crimson, Pure Rose, Reddish Lilac.

Mixed. All the beautiful colors and tints found in this fine class, representing upwards of 15 distinct colors. **Separate Colors or Mixed, Packet 10c., 3 pkts. 25c.**

GLADIOLUS FLOWERING CANNAS

This grand strain of Cannas is of dwarf growth and produces immense Gladiolus-like flowers of most brilliant colors. On account of their profusion of bloom they are the most useful, showy and popular garden plant grown. A bed of these plants will make a grand sight and the plants can be grown from seed sown in hot beds during the spring. **Fancy Mixed, Packet 5c., 3 pkts. 12c., 6 pkts. 20c.**

TEN WEEKS STOCKS

Large Flowering Globe Pyramidal—This kind produces immense spikes of perfectly double flowers, blooms measuring from 2 to 2½ inches in diameter. Colors are crimson, white, rose, blue, lilac, brown, flesh color, apple blossom and yellow. They are greatly prized for cut flowers on account of their fragrance and many colors. **All Colors Mixed, packet 5c., 3 pkts. 12c.**

CARNATIONS

MILLS GIANT EARLY BLOOMING CARNATIONS

This is a wonderful strain of early flowering carnations, producing flowers in about 12 weeks after sowing the seed, about 90 per cent. of the blossoms being very double. The plant is of dwarf habit. The variety of colors include blush, deep pink, white, salmon, carmine, scarlet, crimson, and many other shades, a great many flowers with fringed petals. They grow anywhere and bloom until frost. The plants can be potted in the fall and bloom indoors during the winter. Packet 5c., 3 pkts. 12c.

CANTERBURY BELLS

CANTERBURY BELLS

This is a popular well known large bell shaped flower, known everywhere. The cup and saucer varieties produce beautiful single flowers three inches in length, saucers three and four inches across. They grow like pyramids, two feet high and are often covered with one or two hundred flowers, white striped, lavender and pink, for weeks during the summer.

Finest Single Mixed, packet 5c., 3 pkts. 10c.

Finest Double Mixed, pkt. 6c., 3 pkts. 15c.

Banana or Musa-Ensete

The rapidity of the growth of this plant is astonishing. It is a gorgeous and stately plant with giant, magnificent shaped leaves of a beautiful bright green color. Seeds sown early in hot bed and repotted will give plants eight feet high the first summer. It certainly is a great curiosity and a few plants in your garden or upon the lawn will make an ornamental and gorgeous effect. The seeds of this variety are scarce and hard to get, but we have succeeded in securing a supply which we can offer to our customers this year.

Price per packet 15c., 2 pkts. 25c.

CLEMATIS PANICULATA

This is one of the most valuable of all the hardy flowering vines. Of exceedingly rapid growth, soon reaching a height of 15 to 20 feet and spreading out in all directions. Small, pure white flowers, borne in great masses of panicles or clusters on long stems so profuse as to fairly cover the plant with a sheet of fleecy white. Its blooming period is in August and September, when most other vines have ceased, and it is a sight to behold. Not its least charm is its delightful, magnolia-like fragrance. Perfectly hardy. You can grow this handsome vine from seed. Packet 5c., 3 pkts. 12c.

Clematis Paniculata

CYCLAMENS

This is a splendid plant for blooming in the winter or summer. They are very easy of culture, producing a handsome plant which is covered with Orchid-like flowers. They are of the most beautiful colors, ranging through all the different shades of red, white, pink, spotted, variegated, etc., foliage is beautiful, being variegated with green stripes. The plants develop a bulb which can be planted from year to year. We consider this one of the most showy plants for house culture and it is easily raised from seed. Pkt. 8c., 3 pkts. 20c.

CELOSIA

(Coxcomb)

New Gigantic—This is a very attractive variety. Seeds can be sown early and before fall the heads, which will have a mammoth purple comb and dark brown foliage, begin to appear. It makes a very odd pot plant. Pkt. 5c., 3 pkts. 12c.

CELOSIA---Coxcomb Spicata

A very startling and handsome new sort, growing 2½ feet high. Immense bloom, silvery white tipped with bright rose. Each plant produces a great number of these blooms. Quite a curiosity in the garden. Pkt. 5c., 3 pkts. 12c.

Celosia [Coxcomb] Spicata

New Gigantic

Fire Feathered—Grows nearly three feet high, covered with flower heads of orange scarlet. Pkt. 5c., 3 pkts. 10c.

Gold Feathered—Similar to Fire Feathered except the flower heads, which are a bright golden color. Pkt. 5c., 3 pkts. 10c.

All Varieties Mixed—This will make a great collection, producing many curious plants and flowers. Pkt. 5c., 3 pkts. 10c.

Cactus

These curious and hardy plants are grown easily from seed and our mixture will produce a great variety of these odd and curious plants. Pkt. 6c., 3 pkts. 15c.

DIANTHUS—Hardy Garden Pinks **HARDY
GARDEN PINKS**

These are the most beautiful of summer flowering annuals. They are unrivalled for brilliancy and variety of colors. The plants are bushy, of symmetrical form, about a foot high. The flowers grow to a large size, averaging about six inches in circumference. There is a wonderful variety of colors and they are intensely brilliant and varied. Colors are beyond description.

Dwarf Snowball—These are pure white, producing an abundance of double flowers. Pkt. 5c., 3 pkts. 12c.

Dwarf Fire Ball—Produces double fiery red flowers throughout the summer and fall. Pkt. 5c., 3 pkts. 12c.

Large Flowering Double Hybrid—All colors. Pkt. 5c., 3 pkts. 12c.

Choice Single Mixed—All colors. Pkt. 5c., 3 pkts. 12c.

CANDYTUFT**Giant Hyacinth Flowered**

The flower heads grow nearly six inches long and about three inches in diameter and the color is snow-white. The plants grow about 14 inches high and bear from four to six of those immense flower heads on one upright stalk and each plant will send out four to eight branches.

Packet 5c., 3 pkts. 12c.

All Colors Mixed—Pkt. 5c., 3 pkts. 12c.

LITTLE KING CANDYTUFT

This is a handsome little Candytuft, grows only about six inches high. The massive spikes are pure white. It makes a fine pot plant. Its shape is much like the Hyacinth flowered, making a handsome appearance. Packet 5c., 3 pkts. 12c.

Calliopsis

CALLIOPSIS

These are half hardy annuals of quick growth, bearing a profusion of bright colored flowers. We offer a choice collection of colors and if the seed is sown thinly where the plants are to bloom as early in the spring as the soil can be dug, an abundance of bloom may be expected. Mixed packet 5c., 3 pkts. 10c.

Golden Wave—A mass of bright golden colors. Per packet 5c., 3 pkts. 10c.

COSMOS

These Giant Autumn Flowering Annuals often produce flowers 4 to 5 in. across. For cutting this is one of the finest flowers grown, long stems and feathery foliage, produce graceful effect. They are easily raised from seed.

Klondike—Produces large orange colored flowers. Pkt. 5c., 3 pkts. 12c.

Early Cosmos, Summer Flowering—A large flowering Cosmos that does not bloom until late in the fall, but we offer an early flowering strain which begins to bloom in June and continues until frost. Flowers are not quite so large nor the plants do not grow as high as the late flowering Cosmos. A good collection of colors mixed, pkt. 5c., 3 pkts. 12c.

Giant Cosmos, all Colors Mixed—This contains all the large varieties, which make a great display of colors. Pkt. 5c., 3 pkts. 12c.

Bachelor's Buttons. (Centaurea.) Nice hardy annuals. Great variety of colors. Endures drought well, and succeeds nicely in any soil. Gives the best satisfaction. Pretty in bouquets. Mixed colors, pkt. 5c., 3 pkts. 12c.

Bellis or Double Daisy

BELLIS

Daisies are easily raised from spring sown seed and come into bloom in a very short time. We offer a splendid mixture, including all the best varieties. Give this beautiful plant a place in your garden.

Mixed Colors, packet 5c., 3 pkts. 10c.

Everything offered in this catalogue has been tested and is sure to satisfy, under favorable conditions.

Japanese Chrysanthemums

Our assortment of this seed includes all the best Japanese and Chinese varieties imported from Japan, among which is the Ostrich Plume sort that is twisted and curled and in all delicate colors imaginable. We also include the Annual kinds that produce very large flowers of crimson, gold and white colors. These are easily grown from seed, and many of the plants can be taken inside and will bloom during the winter.

All varieties, shapes and colors mixed. Packet 8c., 3 pkts. 20c.

Double Large Flowering Dahlia

Double Large Flowering Dahlia

Double Large Flowering—This grand mixture will flower the first season from seed. We have included all the best varieties to be had. But few people know that Dahlias can be raised from seed and will bloom the first year. Seeds germinate as easily as Zinnias, and from the start develop strong, stocky plants. Mixed Colors, packet 5c., 3 pkts. 12c.

New Dwarf Double Cactus Dahlia—Plants grow compact, erect bushes, flowers are double and a large variety of rich, handsome colors. An early blooming kind. Mixed Colors, pkt. 8c., 3 pkts. 20c.

New Single Mixed Colors—Flowers are large, broad petals. Pkt. 5c., 3 pkts. 12c.

GODETIA [Satin Flower]

Fine Mixed Colors—Packet 5c., 3 pkts. 10c.

Satin Rose—This produces handsome, very large, showy flowers of a rich, velvety satin rose, the petals of which shine like satin.

Pkt. 5c., 3 pkts. 10c.

Baby Golden Glow

A beautiful annual, each plant producing hundreds of bright yellow flowers, giving a very pleasing effect, some as double and perfect as roses. Seed is generally sown inside and plants transplanted to the garden after danger of frost. From 20 inches to 2 feet in height and the blooms resemble the tall growing Golden Glow so well known, except their texture is finer and give flowers the first year from seed. Very attractive for any part of the yard or garden.

Packet 6c., 3 pkts. 15c.

Baby Rose

A new hardy hybrid, perpetual everblooming rose, blooming in 60 days from seed. The plant begin to bloom when very small, even not more than four inches high, and grow into strong plants with flowers increasing in size and number until covered with bloom from Spring until Fall. They are very hardy and the flowers are produced in double and semi-double in colors of white, pink and crimson. A very novel and interesting rose plant. Packet 5c., 3 pkts. 12c., 6 pkts. 20c.

ELECTRIC LIGHT PLANT

A wonderful curiosity, which grows to the height of about four feet and covered with large spikes of flowers six to eight inches long, produced in lovely shades, pure white at base and rose to bright red at top of flower. Packet 5c., 3 pkts. 12c.

ORNAMENTAL COTTON

This Cotton makes a very beautiful decorative plant when growing, and for cutting in the fall for the house as everlasting, there is nothing better. It also is a novelty as a house plant. The leaves are green, white, yellow and red. The cotton is snow white. Grows easily from seed. Be sure to place your order for a little of the seed.

Packet 5c., 3 pkts. 12c.

GAILLARDIA—[Grandiflora]

The flowers are greatly admired for their rich blending of colors. Blooms readily from seed the first year. Thrive well everywhere. This is one of the very finest ever-blooming flowers we offer. Plants grow from 1 to 2 feet high. Flowers are daisy-like in shape and are useful for cutting. Plants should stand about 10 inches apart. Fine mixed, all colors, single flowers in red, yellow, scarlet and orange. Packet. 5c., 3 pkts. 12c.

New Double Gaillardia—Produces large double flowers of various shades and colors. Very attractive and beautiful. Packet 5c., 3 pkts. 12c.

CINERARIA

A beautiful window plant, easily grown, of quick germination. The velvety colors are exceedingly rich, ranging through all the shades of crimson and blue, some with either large white centers or borders. Finest Mixed of the large flowering kinds, Pkt. 10c., 3 pkts. 25c.

BURBANK'S SHASTA DAISY

This is the newest Giant Daisy and one of the best productions of Mr. Luther Burbank, surpassing earlier creations bearing only a slight resemblance to the common Daisy. The New Shasta Daisies often measure 4 to 5 inches across, and are borne on stems 2 to 3 feet long. They succeed everywhere, blooming throughout the season. Packet 5c., 3 pkts. 12c.

CHRISTMAS ORCHID FLOWER

Schizanthus—A very showy, desirable flower, spotted and blotched with crimson, violet and yellow, giving flowers and plants an odd appearance. Blooms well in summer, or if planted in October blooms during the winter as a house plant. About Christmas time it is in full bloom. Of easy culture. Mixed, all colors, pkt. 5c., 3 pkts. 12c.

PERFECT GEM CALLA

This is a very handsome Calla Lily, and can be grown from seed. It was originally imported from Germany and found to be a distinct variety of the Calla family. It grows from 16 to 20 inches high, making a very handsome pot plant and is a continuous bloomer, producing abundance of pure white flowers of large size, standing well above the massive foliage. It produces bulbs never larger than one inch in diameter, and is a very rapid grower. Sow a few seeds, plants are easily started and they make graceful ornaments in the home. Packet 5c., 3 pkts. 12c.

OXALIS

The Annual Oxalis make pretty border plants, bloom quickly from seed; clover like foliage; 6 to 7 in. high. Mixed colors, pkt. 5c., 3 pkts. 10c.

DUSTY MILLER

Dusty Miller (*Centaurea Gymnocarpa*)—One of the prettiest of ornamental leaved plants. The leaves are white and are beautiful for vases, edgings, ribbons or mixed with cut flowers.

Packet 5c., 3 pkts. 10c.

DATURA

(Sweet Nightingale)

This is a very showy and delicate pot plant, producing immense large white trumpet shaped flowers very quickly from seed, is fragrant and a very interesting flower. Per packet 5c., 3 pkts. 12c.

CATCHFLY

Showy, free-flowering hardy annuals. Fine for borders, beds and bouquets. Succeeds in any soil. Grows about one foot high. Very nice to mix with other flowers when making bouquets. Succeeds everywhere. Mixed, double and single.

Packet 5c., 3 pkts. 12c.

CALIFORNIA POPPY

(*Eschscholtzia*)

An extremely handsome quick growing annual poppy, with very graceful foliage and flowers of very delicate texture in many colors, giving a bright effect when in clusters. Seed is sown in drills where the plants are to remain and thinned out to two inches. Will bloom within a few weeks and last until frost, and self-seeding, so that they will come up the second year without seeding, but easily pulled out if not wanted.

Packet 5c., 3 pkts. 12c., 6 pkts. 18c.

Catchfly (*Silene*)

EVERLASTINGS (*Helichrysum*)

The so-called Everlastings or straw flowers are of eternal beauty and never fade. Are fine for winter decoration and when made into bouquets they last for years without any attention whatever. They should be cut as soon as coming into bud or open bloom, tied into small bunches and allowed to dry slowly in the shade, with the heads downward to keep the stems straight. The blooms, after drying, are very firm and no part of them will drop off. Our mixture comprises all the best there is in these wonderful flowers.

Packet 5c., 3 pkts. 10c.

HARDY HIBISCUS

This is a handsome perennial plant, grows very fast, and in one season attains the dimensions of a shrub. There is nothing more desirable for an ornamental hedge, or to set in clumps, as they are hardy and never winter kill. Early in summer they begin to flower and continue to produce enormous flowers nearly as large as saucers, of a variation of color, blush, white, deep pink, rose and many other odd markings and colors. This makes a very attractive plant wherever grown and is easily raised from seed.

Hardy Hybrids, mixed per packet 5c., 3 pkts. 10c.

GIANT PLANT

This is a magnificent foliage plant and is a great curiosity. Seed can be sown early in spring and will produce plants ten to twelve feet high, spreading 25 feet across with leaves from 5 to 6 ft. across, making it a perfect wonder. It requires sun, good soil with plenty of moisture, and in the winter the roots should have good protection.

Packet 10c., 3 pkts. 25c.

FOUR O'CLOCK—Marvel of Peru

Large and beautiful old fashioned plants of erect bushy habit, producing a succession of brilliant colored, tube-shaped flowers. The flowers open about 4 o'clock in the afternoon and remain open all night, closing before noon the next day. The flowers are red, white and yellow and striped and blotched in these colors, very desirable for many uses. Seed is sown in the open ground one-half inch deep and the plants thinned to two or three feet apart.

Packet 5c., 3 pkts. 12c., 6 pkts 18c.

Foxglove---Digitalis

Produces long spikes of richly colored flowers, excellent for cutting. An attractive plant. Blooms the first season.

Packet 5c., 3 pkts. 10c.

CANARY-BIRD VINE

A rapid-growing summer climbing annual, growing 10 to 15 ft. high. It will cover trellis work in the most graceful manner, producing hundreds of its pretty fringed bright yellow flowers, which resembles a canary bird with expanded wings.

Pkt. 5c., 3 pkts. 12c.

POLYANTHUS

Mixed Colors—Spring flowering Primrose for gardens or pot culture; flowers in umbels on 8-inch stalks; various colors, edged and laced; perennials, hardy with protection.

Pkt. 5c., 3 pkts. 12c.

FEVERFEW

Double White—Flowers enormous size, snow white, and double as roses. Packet 5c., 3 pkts. 12c.

Golden Ball—A dwarf double yellow; is a perfect little beauty. Is covered with large double yellow flowers. Packet 5c., 3 pkts. 12c.

All Colors Mixed—Packet 5c., 3 pkts. 12c.

New and Beautiful Geraniums From Seed

The demand for Geranium seed has been so strong in the past that we have had to disappoint some of our customers by making late deliveries. This, we are sure, will not happen again as we have a Geranium Specialist growing this seed especially for us. In the shape and size of the flower and size and shape of flower trusses and strength of stems for upright growth, our stock is not to be classed with the general run of geraniums. Every shade and hue is to be found, many unique and entirely new. Few people know how easily and quickly they bloom from seed. You can get all the plants you want with very little trouble by sowing the seed. Some of the finest sorts have been raised from seed. Start early and you will have plenty of bloom the first year.

Extra choice double and single mixed, Packet 10c., 3 pkts. 25c.

LOBELIA

An excellent pot plant for window culture, as it blooms in four weeks. The colors are exceedingly clear, making charming plants.

Dark Blue—Best for bedding. Pkt. 5c., 3 pkts. 10c.

Mixed Colors—All the very best. Pkt. 5c., 3 pkts. 10c.

HELIOTROPE

These are easily grown from seed, and if sown in open ground will produce flowers in August, but the seed will do better if sown in the house and set out in the open ground when the weather is warm.

Lemolne's Giant Hybrid—A grand new variety of large size, great beauty and delicious fragrance. Trusses measure from 8 to 12 inches across and colors range from pure white through all shades of blue violet to a deep indigo. Pkt. 6c., 3 pkts. 15c.

Black King—This produces flowers of a rich, very dark purple. Packet 6c., 3 pkts. 15c.

Dark Bouquet—The deepest blue in color. Packet 5c., 3 pkts. 12c.

Lady in White—This produces flowers of a spotless white. Packet 5c., 3 pkts. 12c.

All Varieties in a Mixture—A wonderful display. Packet 5c., 3 pkts. 12c.

GIANT LARKSPUR

An improved type, producing large flowers, very double, of various colors, shades and markings, which are borne on long spikes like immense Hyacinths. Can be easily grown in the open ground. All colors mixed, pkt. 5c., 3 pkts. 10c.

Double Dwarf Rocket—Fine mixed colors, pkt. 6c., 3 pkts. 15c.

JOB'S TEARS

A hardy ornamental grass, with broad, corn-like leaves and hard shining seeds of peculiar appearance, from which the plant derives its name. Two feet high. Pkt. 5c., 3 pkts. 12c., 6 pkts. 18c.

FERNS

It is very easy to raise a great collection of Ferns from seed. They make splendid decorations for the table, windows, etc. The seeds are very fine and should be sown in shallow boxes on the surface of moist soil with an exceedingly light covering of crushed or sifted moss. Ferns require light sandy soil, well enriched.

Choicest Mixed, from a very fine collection of all sorts, pkt. 10c., 3 pkts. 25c.

KOCHIA SCOPARIA

(SUMMER CYPRESS)

A beautiful plant, very unique and ornamental. The rounded globe-like form resembles a delicate evergreen highly colored. Nothing handsomer for an annual hedge. Early in the fall the ends of shoots are thickly set with small bright scarlet flowers. Plants are very showy. When planted in rows singly to show the round ball-like form, they are very striking. Easily grown from seed and can be planted in the ground early in the spring. Pkt. 5c., 3 pkts. 12c.

Everblooming Annual Hollyhock

Blooms From Seed the First Season.

Very easy to grow, blooming in about 12 weeks and continues to bloom until frost. Can be started in the house in March or April and set in the ground in May; will bloom in July. The flowers often measure over 5 inches across, with a greater variety of beautiful shades and tints than we can describe or illustrate. For best results plants should be set in rich soil and well watered in dry weather. The plants naturally grow to a height of 7 to 9 feet, but can be kept at any height by picking off the top. Packet 5c., 3 pkts. 12c.

Fine Double Mixed—This produces flowers of delicate shades and markings and the best mixture of the large double Hollyhock on the market. The plants are hardy and large, robust growers; the flowers of this mixture often measure 5½ inches in diameter. This variety is the mammoth Double Hollyhock blooming the next year after sowing the seed. Packet 5c., 3 pkts. 12c.

SOLANUM A miniature tree that bears red and green berries continually in winter and summer. Foliage always green. Fruit is not edible. Attractive winter house plant. Packet 5c., 3 pkts. 12c. (Jerusalem Cherry)

Lantanas From Seed

Lantana—This is a well known shrub-like plant producing clusters of Verbena like flowers, in pink, yellow, orange and white colors, in great profusion. Many take the plants up before frost, cut them back and place them in a sunny window, where they generally give an abundance of flowers all winter.

Packet 6c., 3 pkts. 15c.

PURPLE FEATHER GRASS

Here is quite a curiosity for lawn and home decorations on account of its rapid and vigorous growth. The recurving leaves, which are narrow and grow very graceful, are overtopped by elegant feathery plumes about a foot long. The heads are borne from July until frost and the whole plant seems to be veiled in a purple cloud. A beautiful and ornamental house plant and can be readily grown from seed. Packet 6c., 3 pkts. 15c.

SHOO-FLY PLANT

Here is an interesting curiosity of the Physalis family. It is claimed that flies will not stay in a room where it is grown if they can escape. It is hard to understand this as the flower does not seem to have any odor. It is a great plant to bloom when grown in pots summer or winter, and it is a remarkable free flowering plant, blooming in a short time from seed. On account of the blossoms being large, cup-shaped and of a delicate light blue color; with a white center, we are sure it will be highly prized by all who grow it. It can be easily grown from seed. Packet 5c., 3 pkts. 12c.

Musk Plant

MUSK PLANT

(*Mimulus Moschatus*) This is a fragrant and universally admired favorite for the house, greenhouse or flower garden. They live for years as house plants. Pkt. 5c., 3 pkts. 12c.

MARIGOLD

Legion of Honor—Named so because it resembles Button of the Legion of Honor. Flowers bright and almost startling. Bright golden yellow with a deep velvety crimson brownish red mark on each petal at base. The plants are very dwarf and compact, while they produce large flowers. Packet 5c., 3 pkts. 10c.

Tom Thumb Mixed—These form compact little bushes from six to eight inches high completely covered with handsome blossoms from summer until fall. Packet 5c., 3 pkts. 10c.

French Mixed Colors—Packet 5c., 3 pkts. 10c.

Marigold

PORTULACA

Royal Beauty—This is a grand new variety being recently introduced and has given great satisfaction wherever grown. The flowers are large and double, while the colors are very brilliant, of red, orange, white, maroon, yellow, and various other shades, impossible to describe. A bed of these double Portulacas makes a magnificent sight.

All Colors Mixed, packet 5c., 3 pkts. 10c.

Single—These cover the plants completely over with large, bright beautiful flowers of all shades. Be sure to plant a packet this season.

All Colors, pkt. 5c., 3 pkts. 10c.

PRIMULA

(*Chinese Primrose*) Primroses are easily grown from seed, produce a very handsome plant and flower and continue to bloom for months. The young plants produce an abundance of bloom as soon as well started. They make an excellent pot plant or can be grown in the flower bed in summer. The colors are very beautiful. All Colors Mixed, pkt. 8c., 3 pkts. 20c.

SALPIGLOSSIS [Velvet Flower]

The flowers are marked and penciled, resembling the petunia. This is a very handsome plant. All Colors Mixed, pkt. 5c., 3 pkts. 10c.

PORTULACA

Nicotiana

NICOTIANA

Sanderae Hybrids—These flower from early summer until late in autumn. Their beauty is beyond description, flowers produced being purple, snow-white, dark and light red, violet, salmon, crimson, pink and various other shades. Thrive in any soil, either in pots, boxes, or in the open ground. Flowers are nearly as large as a Petunia, and many of the flowers are delightfully scented. An excellent plant for summer, fall or winter blooming. Cut blooms last well, opening freely in water. All Colors, Mixed. pkt. 5c., 3 pkts. 12c.

DOUBLE DWARF SUNFLOWER

(Helianthus)

Double Dwarf Sunflower—Ornamental on account of their stately growth and very fine attractive appearance. Dwarf sorts do not grow high. Hundreds of flowers on each stalk, and it continues to bloom a long time. Very beautiful. All double varieties mixed, pkt. 5c., 3 pkts. 12c.

WATER LILIES

Seed should be sown in a pan of mud just covered with water and kept in a warm temperature where they will germinate quickly and grow rapidly. Our seed includes many new foreign varieties that will flower the first year and one packet of seed produces many odd and curious flowers. We offer a collection of Choice Varieties in a Mixture. Packet 15c., 2 pkts. 25c.

Water Lilies

MIGNONETTE

Double Flowering Red Giant—This is one of the largest and best Mignonettes for garden culture. It is a strong stocky grower, handsome foliage and very healthy. The spikes of flowers are mammoth, measuring 5½ to 8 inches long by nearly three in diameter, and are completely filled with giant florets, measuring about ½ inch across and packed very full with antlers, nearly three times as many as other Mignonettes contain, which entitles it to be called a double Mignonette. The fragrance is rich and powerful and for cutting there is no better variety, as it will remain fresh for several days when placed in water. Packet 5c., 3 pkts. 10c.

Defiance—This is one of the best varieties, largely grown as a florist's flower. It grows very strong, both the plant and the individual flower, while the size and strength of the leaf have not been equalled. The spikes of the flowers grow several inches long and the single florets more than ½ inch in diameter, having a delightful fragrance. Packet 5c., 3 pkts. 10c.

Common Sweet The old well-known small flowered variety, very sweet. Pkt. 5c., 3 pkts. 10c.

Fine Mixed—This comprises all known varieties. It is a very choice selection. Packet 5c., 3 pkts. 10c.

BIRD OF PARADISE

The flower is a golden yellow, measuring nearly 2¼ inches across, of beautiful shape as shown in the illustration. They are produced in very large trusses, and the most beautiful part of the flowers are the very large pistils which spread out in a fan-like form, of bright crimson color. It blooms in great profusion the first year, if sown early in the spring. Can be grown inside in winter and outside in summer. Will produce plants 3 to 5 feet tall. Pkt. 6c., 3 pkts. 15c.

Double Dwarf Sunflower

TRITOMA

The Tritoma is sometimes called Red Hot Poker or Torch Flower. It will bloom the first season from seed, sending up tall flower stems on which are borne the great blossoms of a bright red or flame color. Single plants produce from five to a dozen of these great flowers, stalk growing 3 to 4 feet high, presenting a brilliant appearance. The plants are hardy in open ground and grow and bloom early in spring. Packet 8c., 3 pkts. 20c.

NASTURTIIUM

Giant Climbing—This is the King of all giant Nasturtiums. It is as beautiful as an Orchid on account of the giant flowers. Plants grow very strong and vigorous with large, dark green foliage, producing great quantities of flowers of all colors, some measuring over 3½ inches across. Just the variety to plant by an arbor or fence to make a wonderful display of colors. Packet 5c., 3 pkts. 12c., oz. 10c., ¼ lb. 30c., lb. \$1.00.

Japanese Giant Flowering Dolichos (HYACINTH BEAN)

This annual climber grows about ten feet high, branching out well from the bottom, producing an abundance of sweet pea-like blossoms, borne in long wistaria-like clusters, nearly a foot in length. The foliage is very dense and is insect proof. Mixed Colors, pkt. 6c., 3 pkts. 15c.

ALLEGHENY VINE

This is one of the best hardy climbing plants, being a native of the Allegheny Mountains, very attractive and picturesque. Flowers, rose, pink and white. Try it this season. Pkt. 5c., 3 pkts. 10c.

COBEA (Scandens)

A rapid growing climber, attaining a height of fifteen to thirty feet, produces rich purple flowers. Packet 5c., 3 pkts. 12c.

MOSAIC LEAVED NASTURTIIUMS

This is a beautiful race of new Nasturtiums, the foliage being variegated, making the plants very attractive, even when not in flower, but when in bloom their beauty is more than doubled on account of the great combination of colors. The plants grow about the size of other dwarf varieties, which make them very desirable for bedding. All colors, mixed, pkt. 5c., 3 pkts. 12c., 6 pkts. 20c., oz. 30c.

TOM THUMB NASTURTIIUMS

These are well known for their handsome foliage and brilliant flowers. They grow about a foot high and produce an abundance of flowers during the summer.

Cloth of Gold—This has a bright yellow foliage, while the flowers are a bright scarlet color, excellent for bedding and blooms nearly all summer. Pkt. 5c., 3 pkts. 10c., 6 pkts. 15c., oz. 10c., ¼ lb. 25c., postpaid.

Bronze Colored—The flowers are of good size, a beautiful bronze in color. Pkt. 5c., 3 pkts. 10c., 6 pkts. 15c., oz. 10c., ¼ lb. 25c., postpaid.

Wild Flower Garden Mixture

Continues to Bloom from Early Spring
Until Late Fall

In this great collection are flowers that bloom very soon after sowing the seed. Others vary in their time of bloom, many blooming very late in the Fall and until frost comes. There is no time during the season but that a number of different kinds of plants are blooming, and many can be taken inside as house plants in the Fall that will show bloom during the winter.

We have made up a great mixture of flower seeds, including nearly all flowers that will grow and flower from seed the first year. This selection embraces several hundred varieties of easy growing and pretty flowers suitable for a wild flower garden. They are excellent to sow in any corner of the garden or along fences or any unsightly places where they will grow and bloom freely. Without doubt this collection contains more varieties of beautiful flowers than any other on the market. Pkt. 5c., 3 pkts. 12c., oz. 25c.

Mosaic Leaved Nasturtium

Tom Thumb Nasturtium

CYPRESS VINE

This is a beautiful and artistic vine. The trembling foliage and star shaped flowers give the plant a charming effect. Mixed Colors, pkt. 5c., 3 pkts. 10c.

MOON FLOWER VINE

This vine has become very popular, and on account of its being a rapid grower it has taken the lead among the annual climbing vines and no one who has a trellis or arbor, veranda, or old tree to cover should fail to plant the Moon Flower. The most rapid grower of all climbing vines and if given a sunny situation and plenty of water, it will attain a height of from 40 to 60 feet and covered with thousands of immense fragrant flowers, opening in the evening and remaining open until nearly noon the following day. The flowers are from five to seven inches in diameter. Pkt. 6c., 3 pkts. 15c.

Moon Flower Vine

MASTERPIECE PANSY

Giant Ruffled Masterpiece—A New type in Pansies producing Giant flowers of the most distinct and striking character. The petals have a rich velvety substance and being ruffled gives them the effect of a double flower. Colors range through all the shades known in Pansies. On account of the richness and beauty of colors, and distinct character of petals we consider them a rich curiosity. All colors Mixed, pkt. 8c., 3 pkts. 20c.

Fire King Pansies—Lower petals have blotches of deep brown red, margined yellow; upper petals are a bright reddish brown. Packet 5c., 3 pkts. 12c.

Meteor Pansies—Bright canary yellow, with mahogany and reddish brown. Packet 5c., 3 pkts. 12c.

King of the Blacks Pansies—Intensely dark and rich. Packet, 5c., 3 pkts. 12c.

Pure Yellow Pansies—Very large golden flowers. Packet 5c., 3 pkts. 12c.

Striped and Mottled Pansies—Packet 5c., 3 pkts. 12c.

Snow Queen Pansies—Flowers of pure delicate satiny white. Packet 5c., 3 pkts. 12c.

Gold Margined Pansies—Very Pretty. Pkt. 5c., 3 pkts. 12c.

Mahogany Colored Pansies—Packet 5c., 3 pkts. 12c.

Rosy Morn Pansies—Red, with white edges. Pkt. 5c., 3 pkts. 12c.

Emperor William Pansies—Flowers of ultramarine blue with purple eyes. Packet 5c., 3 pkts. 12c.

PANSY VIOLETS

TUFTED OR BEDDING "Pansy Violets"

These are very popular for bedding. They produce beautiful Pansy-like blossoms 2 to 2½ inches across of the most brilliant colors, lemon, crimson, orange, maroon, purple, lavender, silver gray, rose, blue, white, black and many other shades. Flowers are borne on long stems like the violet. Seeds sown in May will flower in August and bloom the next spring. All Colors Mixed, pkt. 5c., 3 pkts. 12c.

Peacock Pansies—Resembles peacock feathers; very attractive and beautiful. Packet 5c., 3 pkts. 12c.

Mills Seed Company "Gorgeous Bedding Pansy Mixture"

This mixture, we are sure is the best bedding pansy mixture in existence, because it is composed of the cream of the finest strains of pansies. It contains, besides the fancy selections, all the separate colors and strains in cultivation, carefully prepared by ourselves and we are sure will more than satisfy. Packet 5c., 3 pkts. 12c., ½ oz. 60c., 1 oz. \$1.00, postpaid.

"Gorgeous Bedding Pansy Mixture"

VIOLET SCENTED PANSIES

This is a new type of Pansies and a cross between the Pansy and the Violet. Flowers more like Pansies but fragrance like Violets. The colors embrace canary, azure blue, white, buff and many others. Packet, mixed, 5c., 3 pkts. 12c.

IMPERIAL GERMAN MIXTURE PANSIES

For a variety of colors and large sized flowers this is a good one. They embrace all the solid colors, as well as the spotted and marked variations and the combinations cannot be fully described. This splendid mixture embraces seeds of over fifty colors and markings. Packet 5c., 3 pkts. 12c.

PANSY PLANTS. We offer Pansy Plants from the Imperial German Mixed seed, including the Masterpiece and all the largest and best varieties. Good strong plants at the following prices: One dozen 40c., 50 for \$1.50, 100 for \$2.75, postpaid.

PETUNIAS---STAR PETUNIA

Flowers 2 to 2½ inches in diameter, of fine texture with more or less veining. Ground color a crimson maroon. In the center of the flower is a five-rayed star of light bluish pink or white. Height of plant 1½ to 2 feet. Free blooming, sometimes 100 flowers on a single plant, and one of the most attractive for bedding, window boxes or borders. Packet 5c., 3 pkts. 12c.

STAR PETUNIA

(PETUNIAS CONTINUED ON NEXT PAGE)

Fancy Fringed Double Petunias

These are as large as Hollyhocks, very double with edges finely fringed. Petals are crinkled, of various colors, making a gorgeous effect. We have secured the choicest Double Petunia seed that can be had, guaranteeing that no other strain can produce a larger per cent of double flowers. Selected seed, all choice colors, pkt. 15c., 2 pkts. 25c.

SUNSET RAINBOW PETUNIA

A fine new strain of large flowering Petunias. They should be grown to be appreciated. A description can give but a faint idea of their beauty. Packet, all colors mixed, 5c., 3 pkts. 12c.

Extra Choice Mixed Petunias

In this collection we have included all kinds offered by us and besides a few kinds have been added that we did not have sufficient stock of to list. We are sure this mixture will satisfy as it contains all the large flowering strains, unsurpassed for size, shape and variety of colors, some kinds very fragrant. Large packet 10c. 3 pkts. 25c.

GIANT RUFFLED PETUNIA

This is the handsomest petunia in the world, because of the rich color and markings and its fringed or notched petals. The great blooms are beautifully ruffled on the edges. Some flowers are five inches across. The tints are rich and varied, embracing purple, yellow, rose, velvety crimson, etc. including much curious veining and penciling. Some flowers are blotched, with dark throats, giving them a handsome appearance. Packet 15c., 2 pkts. 25c.

Phlox. Mills' Gorgeous. A bed of this Annual Phlox will surpass almost anything else in dazzling brilliancy. Plants grow about 18 inches high and produce large trusses of immense flowers of various colors, such as deep rose, soft pink, maroon, purple, lavender, dazzling scarlet, pure white and many other shades. This Gorgeous Mixture cannot be equaled. All colors mixed. Packet, 5c., 3 pkts. 12c.

NEW FRINGED

This is the finest starred and fringed variety, having a bright eye in the center. The fringed flowers are distinctly bordered with white. We offer a Choice Mixture of Colors. Packet 5c., 3 pkts. 12c.

Hardy Phlox, New Large Flowering Hybrids. For permanent beds in the garden or lawn nothing is more attractive. The plants bear immense pinnacles of large bright colored flowers of beautiful shades and colors. The plants are perfectly hardy, grow 2 or 3 feet high, bloom freely during the summer. New Large Flowering, mixed colors. Pkt. 6c., 3 pkt. 15c.

Large Blood Red. This is the darkest color of them all, being of the deepest blood red color, rich and beautiful. Pkt. 5c., 3 pkts. 12c.

New Large Yellow. No variety is more admired than this on account of producing large flowers of a rich straw color. Pkt. 5c., 3 pkts. 12c.

New Phlox "Bunch of Roses"

This is a splendid dwarf strain, the plants being completely covered with bright flowers. The florets are large and vividly rose colored with a darker spot of rose close to the base while the center of the flower is pure white. On account of the large, clustered heads, its name, "Bunch of Roses," was selected. It's a great bloomer and we advise our customers to try it. Packet 6c., 3 pkts. 15c.

Pure White Phlox

This is the very best pure white variety and will produce an abundance of white flowers throughout the summer. Pkt. 5c., 3 pkts. 15c. (See illustration.)

Wild Cucumber Vine

One of the quickest growing climbers on our list. Grows 30 feet in one season, with pretty white fragrant flowers, followed by ornamental, prickly seed pods. To cover unsightly buildings and fences, nothing can equal it. Packet 5c., 3 pkts. 10c., 1/2 oz. 15c., oz. 25c.

PHLOX—PURE WHITE

Our "Brilliant Poppy Mixture"

Our "Brilliant Poppy Mixture"

This collection is composed of poppies that grow from 12 to 15 in. high, branching freely and is made up of kinds that will give a constant bloom from early until late in the season, both double and single flowers. One of the easiest flowers to grow and for a variety of colors, nothing can compare with the delicate form and color of these blooms. Many more colors than one can imagine are found in poppies and we have made this collection from the best obtainable. We can guarantee that this collection will more than satisfy.

Included in this mixture, but not shown in cut, are the Perennial Oriental Poppies, mammoth in size, the flower measuring 6 inches across. Packet 5c., 3 pkts. 12c., ½ ounce 20c., ounce 35c., postpaid. (California Poppy—See Page 51.)

Snowdrift Poppy—This is a large variety, producing pure white flowers, perfectly round and double, of large size and at a little distance a bed of them looks like a drift of snow, making a grand sight. Packet 5c., 3 pkts. 12c. See illustration.

New Tulip Poppy

Flowers are more of a tulip shape than any other and at a little distance one could scarcely tell a field of them in bloom from a field of scarlet tulips. Pkt. 5c., 3 pkts. 12c. See illustration.

New Iceland—This is a new strain and contains many new colors, and flower the first season from seed. The colors include white, lemon, orange, rose, striped, bluish and many other odd markings. They are hardy perennials and produce an abundance of flowers from June until October. Pkt. 5c., 3 pkts. 12c.

Fairy Blush—This handsome variety grows about the same height as Snowdrift and produces handsome, globe-shaped flowers of immense size, and the petals are elegantly fringed and pure white, colored at the tips with rosy cream, making a very odd and attractive flower. Pkt. 5c., 3 pkts. 12c.

Shirley Poppies—This is a splendid strain, the habit of plant being dwarf and stout, blossoms of enormous size and of the most beautiful colors to be found among any flowers. All colors mixed. pkt. 5c., 3 pkts. 12c.

New Admiral Poppy—A grand new Poppy. Quite a curiosity. A new species from Asia Minor. It blooms from June through the summer bearing flowers 2 to 2½ inches across of a fiery dark orange scarlet with black spots at base. The branching plants are about 16 in. high with gray green foliage. A real novelty. Pkt. 5c., 3 pkts. 12c.

New Tulip Poppy

Perennial Poppies. The single Perennial Poppies are perfectly hardy and very attractive on account of the large handsome flowers. Colors, white, red, orange and yellow; flowers measure 6 to 9 inches across. All colors mixed, pkt. 5c., 3 pkts. 12c.

Linum Perenne

A strain of the Old Linum Perenne that was a hardy perennial. This latest production flowers the first season from seed. A beautiful thing, which must be seen to be appreciated as it cannot be described. It has numerous stems with long wiry branches, clothed with a growth of small, hair-like foliage. At the tips of these branches are large, pansy-shaped blossoms, borne on such hair-like stems that they appear to be floating in the air. The seed should be sown early and plants will soon be in bloom. Mixed, all colors, packet 5c., 3 pkts. 12c.

Ostrich Plume (*Celosia Plumosa*)

Beautiful foliage plants, blooming in late summer and autumn, producing large showy plumes, curled and curved, much resembling ostrich feathers. Packet 5c., 3 pkts. 12c.

Thunbergia

A lovely trailing plant with large showy flowers. It will trail over the ground, forming a dense mat of foliage and flowers. Colors range through all the shades of yellow, orange, buff to pure white, mostly with jet black centers, or eyes, which are very effective. Sometimes called "Black-eyed Susan." Also a superb pot plant and one that will bloom freely during winter. All colors mixed, packet 5c., 3 pkts. 12c.

Columbine (*Aquilegia*)

One of the best of the early summer perennials. Curious flowers, extremely graceful, and borne in great quantities high above the foliage which itself is very beautiful and attractive. Extra fine for cutting. All colors mixed, packet 5c., 3 pkts. 12c.

Japanese Iris (*Kaempferi*)

These lovely giant-flowered Japanese Iris grows readily from seed and make fine flowering plants. Some will be double, some single, but all of different colors. No two alike; pkt. 5c., 3 pkts. 12c.

SWEET PEAS==The Mills Seed Company Gorgeous Mixture

Spencer, or Giant Orchid-Flowered

Not half enough can be said to describe the great beauty of this Gorgeous Mixture of Sweet Peas. The plants are healthy and vigorous, producing in greatest abundance flowers of gigantic size, borne on long strong stems, ranging through all shades of colors, apple blossom pink, crimson, lavender, orange, flush, white striped mauve, pink with rose wings, primrose yellow, lilac, chocolate, creamy white, deep maroon, rose and white with blue edge, bright and indigo blue, orange salmon, pure white, and many other shades impossible to describe. They begin to bloom early in the season and continue for months. This magnificent mixture can only be obtained from us this season.

Per packet 5c., 3 pkts. 12c., oz. 15c., 2 ozs. 25c., ¼ lb. 40c., postpaid.

Spencer Hybrid Sweet Peas, or Giant Orchid Flowered

This is the Sweet Pea that is very popular. The illustration gives but little idea of its mammoth size, and a very faint idea of the shape. The enormous flowers are waved to a remarkable degree, giving them the well deserved title of "GIANT ORCHID-FLOWERED"—beyond comparison with all other varieties. The harmony of soft coloring in this mixture is beyond the power of words to describe. This mixture contains shades of white, crimson, lavender, blush, etc., often many shades of the same color. If you only have one packet of sweet peas this season let it be this collection of Spencer or Giant Orchid-Flowered. Packet 5c., 3 pkts. 10c., oz. 15c., 2 ozs. 25c., ¼ lb. 40c., postpaid.

Prince of Wales: Flowers very large grandiflora, hooded form, and of a peculiar brilliant red, distinct in shade from any other sweet pea. Very attractive. Packet 5c., 3 pkts. 10c., oz. 12c., 2 ozs. 20c., ¼ lb. 30c., postpaid.

Senator: Standard broad, very large, delicate lavender, nearly covered with stripes and splashes of purple maroon; wings medium sized, round, striped with a bluer shade than the standard. Packet 5c., 3 pkts. 12c.

Black Knight: Very deep maroon color. Wings brownish purple. Packet 5c., 3 pkts. 10c., oz. 12c., 2 ozs. 20c.

America: White, neatly covered with splashes, stripes and dots of exceedingly bright carmine. Open form, of good size and holds its color well. The most brilliant red striped sort. Packet 5c., 3 pkts. 10c., oz. 12c., 2 ozs. 20c.

Aurora: Flowers are large, brilliant orange rose, striped and flaked on white. The most attractive of the striped sorts. Packet 5c., 3 pkts. 10c., oz. 12c., 2 ozs. 20c.

Captain of the Blues: Standard light purple, wings lavender. Pkt. 5c., 3 pkts. 10c., oz. 15c.

Blanche Ferry: Rosy-Pink and white, some of the flowers striped. A very early variety. Packet 5c., 3 pkts. 10c., oz. 12c., 2 ozs. 20c.

Blushing Beauty: Color, peach blossom pink of a very beautiful shade. Packet 5c., 3 pkts. 10c.

Crimson Cluster: Flowers grow in clusters. Beautiful crimson color, very sweet scented. Packet 5c., 3 pkts. 12c.

Red Riding Hood: Produces bright, dark rosy pink flowers in abundance. Packet 5c., 3 pkts. 12c.

Emily Henderson: Very early, large pure white flowers. Packet 5c., 3 pkts. 10c., oz. 12c., 2 ozs. 20c.

Queen Alexandria: Brilliant scarlet, a bold expanded flower of finest form. Packet 5c., 3 pkts. 10c., oz. 12c., 2 ozs. 20c.

King Edward: Improved bright red. Packet 5c., 3 pkts. 12c.

Lady Grisel Hamilton: Light mauve, very beautiful. Packet 5c., 3 pkts. 12c.

Eckford's Choicest Mixed: This mixture embraces a choice selection of the Eckford varieties of improved type. These are the large flowering sorts, with a gorgeous display of new shades and colorings that cannot be surpassed. Packet 5c., 3 pkts. 10c., oz. 12c., 2 ozs. 20c., ¼ lb. 30c., postpaid.

Choice Mixed: This is a mixture of our own selection which contains all of the Eckford varieties and a large number of Spencer, dwarf and large flowering sorts. In this mixture you will get some of all the varieties that we offer for sale. It is perhaps the most interesting mixture offered, from the fact that it contains all the known types of sweet peas. Packet 5c., 3 pkts. 12c., oz. 15c., 2 ozs. 25c., ¼ lb. 40c., postpaid.

VERBENAS==Mills Giant. These Giant Verbenas produce the most beautiful flowers of gigantic size in a wider range of colors than any other Verbena ever offered. A few plants will make a display of colors long to be remembered. All Colors. Packet 5c., 3 packets 12c.

MOSS VERBENA

Produces a mass of fine moss-like foliage, and as the branches spread out over the ground in all directions forming a lovely carpet of mossy green above which are borne the clusters of purplish blue blossoms in great profusion. It is more hardy and robust than most Verbenas and blossoms in a short time from seed. Packet 5c., 3 pkts. 12c.

Giant White:—The handsomest of all white flowered varieties grown, is of enormous size. Packet 5c., 3 pkts. 12c.

Sweet Scented Mayflower Verbena

A strain of Verbenas that is made up to include all the sweet scented varieties. The flowers are large, the colors are very brilliant, and they bloom continuously from early summer until late in the autumn. Packet 5c., 3 pkts. 12c.

Blue and White Eye:—A light blue flower with a white eye. Plants make a grand sight. Packet 5c., 3 pkts. 12c.

Golden Leaved:—Scarlet flowers with leaves of a bright yellow shade. Packet 5c., 3 pkts. 12c.

Scarlet Defiance:—Intensely deep rich color, of the brightest scarlet. Packet 5c., 3 pkts. 12c.

Giant Striped:—A most beautiful large flower prettily striped. Packet 5c., 3 pkts. 12c.

Giant Purple:—Produces mammoth purple flowers of beautiful color. Packet 5c., 3 pkts. 12c.

Giant Pink:—Similar to purple, except that the colors are pink. Packet 5c., 3 pkts. 12c.

Hydrangea-Paniculata. One of the finest hardy shrubs in size and magnificence of bloom not excelled by any shrub in cultivation. The bush in time attains a large size, growing in beauty year by year. It is in full glory of bloom from August until the last of October, when every branch is crowned with an immense panicle of fleecy, pure white flowers, changing later to a pinkish hue, sometimes a foot long and nearly as broad at the base. Entirely hardy, very free growing, a profuse bloomer and thrives in all soils. It should have a permanent place in every garden, for its flowers appear at a time when few others are to be found. It can be grown from seed. Start some of these plants this spring and you will be surprised at the result. Packet 6c., 3 pkts. 15c.

Double Wall Flower

Fine German Double Mixed—This a splendid mixture; contains a large collection of shades and colors. Packet 5c., 3 pkts. 10c.

Choice Single Mixed—This includes all single varieties and a good variety of colors. Try a packet of each variety. Packet 5c., 3 pkts. 10c.

Scabiosa (Mourning Bride)

Mourning Bride—These produce perfectly double flowers, borne on long, slender stems, well above the foliage. Very useful for cutting. The colors range from white to rich crimson, deep red and pink, lilac and other delicate shades, some almost black. Mixed, packet 5c., 3 pkts. 12c.

Imperial Sweet Sultan

This beautiful flower deserves to be in every garden. Produces large double pretty flowers in great profusion, growing on long stems, and is splendid for bouquets. It is sweet scented and admirable for the garden. Pkt. 5c., 3 pkts. 12c.

Sweet William

Excellent for edging or for borders, producing large heads of the richest flowers early in the summer. Very fragrant, excellent for bouquets. Single mixed, all colors, packet 5c., 3 pkts. 10c.

Double Mixed—Produces double flowers, all colors, packet 5c., 3 pkt. 12c.

ZINNIAS

Giant Mammoth Mixed—This is a new class of Zinnias, giant in size, and has perfect double flowers of the richest and most varied colors and shapes, measuring nearly 5 inches across, of intense brilliant colors. The plants grow about 3 feet high, and bloom frequently. All colors mixed, packet 5c., 3 pkts. 12c.

Fairy Zinnias—Called Fairy Zinnia because the plant is dwarf, compact and covered during the summer and until frost sets in, with very small, perfectly double flowers, embracing a wide range of colors. Perfect little beauties, packet 5c., 3 pkts. 12c.

Striped Zebra—Produces all colors, such as orange, pink, yellow, crimson, violet, scarlet, white, rose, and many are striped with different shades. Hardly any two plants produce flowers alike. Packet 5c., 3 pkts. 12c.

New Pompones—Color pure white through cream and buff to clear cream yellow, and pinks to deepest crimson and fiery coppers and reds. All colors mixed, packet 5c., 3 pkts. 12c.

SMILAX

No climbing plant surpasses it in the graceful beauty of its glossy green foliage. Its wavy form renders it valuable for vases, or to hang and droop from baskets or trellis. Packet 5c., 3 pkts. 12c.

Japanese Hop Vine

This is a handsome vine, growing from 20 to 30 feet in a season. The leaves are striped and variegated, making a charming effect. It is a rapid summer climber and one of the best plants for covering verandas, trellises, etc. Heat, drought and insects do not trouble it. Pkt. 5c., 3 pkts. 12c.

Salvia or Scarlet Sage

Large Flowering Scarlet—This is a most gorgeous plant with its most brilliant colors, producing an abundance of bloom during the summer. The great spikes of bloom completely conceal the foliage, making it a blaze of flaming scarlet. One plant will produce several hundred spikes of flowers in a season, each spike being about ten inches in length. Pkt. 5c., 3 pkts. 12c.

Japanese Hop Vine

RICINUS, (Castor Oil Bean)

Zanzibarensis—This is a handsome, quick growing plant of a tropical appearance, and if planted in the open ground in May should attain a height of from 13 to 14 feet during the season. This is a giant variety and makes a most picturesque sight to be admired a long distance. Can be started in the house very early and transplanted out to produce immense plants, the gigantic leaves measuring 2½ to 4 feet across. Giant Varieties Mixed, packet 6c., 3 pkts. 15c., 6 pkts. 25c.

SURPLUS FLOWER SEED COLLECTION

THIRTY-FIVE PACKETS FOR 50 CTS.

A fine collection of flower seed at about one-third regular price.

Every season we are sure to have a surplus of many kinds of Flower Seed, on account of an extra good crop of many items, and to dispose of these items we are over stocked on, we make the above offer of 35 pkts. for 50 cents postpaid. At the time this book goes to press in order to print our large edition, we cannot say what items we will have a surplus of, but the collection will consist of seed being grown this season and will contain annuals, perennials and vine seed. There will be at least 25 different kinds of flower seed, 35 packets in all, and these surplus items will include some of the very choicest varieties offered in our catalogue. This is an unusual offer and may take up our surplus stock before the season is over, therefore to be sure of this opportunity you should order without delay.

Japanese Kudzu Vine

SNAPDRAGON

This is a charming old fashioned flower produced in many colors, such as yellow, scarlet, white, etc. It is a perennial and blooms well the second season. It succeeds well as an annual. All colors mixed, packet 5c., 3 pkts. 10c.

Japanese Kudzu Vine

(Jack and the Bean Stalk Vine)

This comes from Japan, the land so productive of curious and ornamental flowers. With ordinary treatment it will grow seventy feet in one season, filling the air with the fragrance of its large clusters of wistaria like blossoms. It requires very little care and in three months this wonderful vine progresses as much as most vines do in five years. It is perfectly hardy, lasts for years. Foliage is large, shaped like the leaf of a bean. Flowers are a pleasant shade of purple. Packet 6c, 3 pkts. 15c.

Japanese Morning Glory

The flowers are of a gigantic size and the colorings and markings are beyond description, ranging from snow-white to black-purple with all the possible intermediate shades, such as pink, fiery red, rose, copper, red carmine, crimson, deep blue, royal-purple, maroon, indigo, bronze, slate, brown and cherry, while many have throats spotted, marbled, striped, flaked and splashed. The most attractive Morning Glory. All colors, single and double, packet 5c., 3 pkts. 12c.

Japanese Morning Glory

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GRAPES---Plants guaranteed to reach you in good condition

Moore's Early "Black"

Extra early grape of extraordinary sweet flavor, excellent for home use, one of the hardiest for the far North and ripens about two weeks before the Concord. Bunches large, berry round, with a heavy blue bloom, very prolific

and a good market grape. Price, 20c. each, 3 for 50c., 6 for 80c., 1 doz. \$1.35, postpaid.

Niagara: "white" The best and most popular white grape in existence. Fruit large and very productive, hardy and of fine quality. Price, 20c. each, 3 for 50c., 6 for 80c., 1 doz. \$1.35, postpaid.

Campbell's Early: "black" Early, berries large, skin thin, but a good shipper. Flesh firm but tender, parting easily from its few and small seed, flavor rich and sweet. Its keeping qualities are remarkable, having hung upon the vines for six weeks or more after ripening. Price, 25c. each, 3 for 65c., 6 for \$1.00, 1 doz. \$1.75, postpaid.

Mammoth King Grape This mammoth new variety originated in the State of Michigan and is highly endorsed by the Michigan State Horticultural Society, has won many premiums at Horticultural exhibits and its distinct and desirable features have won favor for it wherever it has become known.

It has the color and fine flavor of the Concord, but is much larger in size, the individual grapes often being one inch in diameter, with a very tender pulp and small seed. The clusters are very compact, and its mammoth size makes it the most attractive of any grape ever offered.

One very great advantage in growing this grape is that the clusters are made up of grapes of uniform size instead of the end of the cluster or bunch being tapered out with very small fruit. This grape must be seen to be fully appreciated, and we hope that as many of our customers as possible will avail themselves of at least one vine of this mammoth grape, and with this hope in our mind we have made our prices as low as possible for supplying strong, well grown vines that are sure to give satisfaction.

Strong, well-rooted vines, well packed, 40c. each, 3 for \$1.00, 6 for \$1.50 postpaid.

Pocklington: "white" Exceptionally hardy, fine quality. Price, 20c. each, 3 for 50c., 6 for 80c., 1 doz. 1.35, postpaid.

Concord Grape: "black" The most popular grape in America. Bunch large, compact,

berries very large, skin tender, flesh sweet and juicy, vine a vigorous grower. Very hardy and productive, succeeds everywhere. Price 20c. each, 3 for 50c., 6 for 80c., 1 doz. \$1.35, postpaid.

Entire Grape Collection

SIX DIFFERENT KINDS
SEVENTY-FIVE CENTS POSTPAID

We will send one strong vine each of the six different grapes listed by us for \$1.00. An excellent opportunity to get the very best there is in grapes at a low price.

CURRENTS

PERFECTION—Awarded the Barry Gold Medal by the Western N. Y. Horticultural Society because of its superior merit; the first fruit to achieve this distinction. A beautiful currant; the color is a particularly bright red. A valuable feature is its long stem from the bush to the first berry, making it easy to pick without crushing the fruit. It is a great bearer, superior to any other large sort. Rich, mild, sub-acid, plenty of pulp with few seeds. Less acid and of better quality than any other large currant in cultivation. Strong, well-rooted plants, price 20c. each, 3 for 50c., 6 for 80c., 1 doz. \$1.50 postpaid. By express, not prepaid, 100 for \$10.00.

Diploma—A grand new variety, ten days earlier than the Perfection and wherever known has the preference over it and has received more certificates of merit. On account of it being earlier and the berry larger than the Perfection, it is bound to take the lead. The entire stock is controlled by a very few persons, therefore not very widely known. Strong roots 20c. each, 3 for 50c., 6 for 80c., 1 doz. for \$1.50 Postpaid, Express not prepaid, \$10.00 per 100.

RED CROSS—This is the sweetest currant in existence. The Red Cross requires only one-half the sugar used in putting up other currants. The clusters are large and the size of the berry holds out well to the end of the cluster. Strong, well-rooted plants 15c. each, 3 for 35c., 6 for 60c., 1 doz. \$1.00 postpaid. By express or freight, not prepaid, \$7.00 per 100.

GOOSEBERRIES==Two of the best Gooseberries grown

DOWNING. A well known American sort which has given the best results everywhere. Large and handsome, pale green berry; of splendid quality for dessert or cooking. Bush vigorous, a strong and upright grower, and exceedingly productive. An excellent sort for family use and profitable for market. This variety is seldom affected by mildew. Well rooted plants 20c each, 3 for 50c, 6 for 90c, 12 for \$1.50 postpaid.

RED JACKET. (Josselyn.) This American seedling has been widely planted in recent years, and is highly recommended by all growers. Bush is very hardy; clean, healthy foliage; vigorous and entirely free from mildew. Fruit large, smooth, pale red, and of first-class flavor and quality. It is considered the best red fruited gooseberry in cultivation and can be recommended to give good results. Well rooted plants 20c each, 3 for 50c, 6 for 90c, 12 for \$1.50 postpaid.

Blowers Giant Blackberry

We are so well pleased with Blowers Blackberry that we offer plants this year. In describing it a large fruit grower says: "Blowers is such a sturdy grower, the canes, if unchecked, attain a height of 10 to 12 feet, and are 'as hardy as an oak.'" Unlike the Mersereau (which, although hardy, of fine size and quality, is often unproductive) the Blower yields very heavily and for a long season. The fruit is handsome as well as large, and of superb quality. Mr. E. P. Powell the well known horticulturist, declare "The best I have ever tested," with small seeds and very juicy. Its canes have endured a temperature of 20 degrees below zero unharmed and it has yielded at the rate of 280 bu. per acre. I have now this variety in bearing for three years and think better of it all the time; in fact I regard it as the very best fully tested variety. Canes of even stronger growth than the famous Ward, equally prolific, and the berries are larger and finer in quality. Begins to ripen in mid-season continuing for a long time. A very large, productive and hardy Blackberry." Plants 15c each, 3 for 35c, 6 for 60c, 12 for \$1.00, 30 for \$2.00 postpaid.

BLOWERS GIANT BLACKBERRY

The Ward Blackberry

Undoubtedly a seedling of the Kittatinny, which it resembles, having all of its qualities and none of its defects. A healthy, strong grower with sturdy canes producing fine large fruit, black throughout, without core, and of excellent quality. Has never suffered from winter injury in New Jersey. An exceedingly prolific sort, the bushes being covered with fine fruit, producing as many bushels per acre as the Wilson in its prime. Plants 10c each, 3 for 20c, 6 for 30c, 12 for 50c postpaid.

Lucretia Dewberry

One of the low-growing trailing blackberries; in size and quality it equals any of the tall growing sorts. Perfectly hardy, healthy and remarkably productive, with large, showy flowers. The fruit, which ripens early, is often one and one-half inches long by one inch in diameter; soft, sweet and luscious throughout. Plants 12c each, 3 for 30c, 6 for 50c, 15 for \$1.00 postpaid. By express, not prepaid, \$4.50 per 100, \$30.00 per 1,000.

The Giant Himalaya Berry

This wonderful berry originally came from the cold regions of the Himalaya Mountains. It is perfectly hardy in many sections, but to be on the safe side it should be given some protection during the winter. It grows like a grape vine, making a growth of twenty-five to forty feet in a year, and can be trained to a trellis of any kind. It looks handsome on an arbor in the garden, back yard, or on the lawn, forming a great bush or weeping tree that is a beautiful sight.

It begins to fruit in July and continues to produce fruit until October; the plants growing larger and producing more fruit each year. There is no berry in existence like it. The fruit is large, black in color, almost coreless, and unsurpassed for eating, picked fresh from the vines or cooked, canned or preserved in any form. Fruit was shipped a thousand miles the past year and arrived in perfect condition. Plants do well in the hot, dry sections of the South and West and are making wonderful records in the Middle, Northern and Eastern States.

Do not fail to order some of the plants this Spring, for they will be a source of great pleasure and profit to you for many years to come. Plants should be set any time in the spring when gardens are being planted and up to June 1st. Plants 15c each, 3 for 35c, 6 for 60c, 15 for \$1.20, 25 for \$1.75 postpaid. By express, not prepaid, \$6.00 per 100, \$40.00 per 1,000.

Money Back if Not Satisfied

Any plants received by the customer and not considered satisfactory, may be returned and the amount paid will be refunded.

Snyder Blackberry

This popular, hardy and profitable blackberry is known everywhere and planted largely. Where other varieties have entirely failed it proved itself entirely hardy. It is also grown in localities where hardiness is not the first consideration because of its productiveness and general adaptability to all locations. It is the blackberry for every fruit grower desiring to make a start in blackberries, who has not the means to buy high priced varieties. Keep the soil rich with barnyard manure and wood ashes and no one will complain of the size of the Snyder. We have grown it for twenty years and shall continue to plant it, as it gives a good picking where many other varieties have failed. This is the standard early sort for the North and Northwest, and is very popular. This was the first of the hardy kinds that made a sensation over the country. With good culture it is large enough to satisfy all. The severest frost does not bite it. Season early; oval in form; quality good. Plants 10c each, 3 for 20c, 6 for 30c, 12 for 50c, 30 for \$1.00 postpaid. By express, not prepaid, \$2.75 per 100.

Special Blackberry Bargain

Six each of the 3 blackberries, 6 Himalayas and 6 Lucretia Dewberries, 30 plants for \$1.50 postpaid, 12 of each, 60 plants, \$2.75 postpaid.

Good Plants Guaranteed

We use great care in packing plants for shipment, whether it be one plant or a thousand, and guarantee that they shall reach the customer in good condition for growing. If, through delay in transit the plants are not received in good order, or are in any way damaged to the extent that they will not grow, we will replace such damaged plants free of charge, if notified within 10 days after the arrival of damaged plants.

A "Certificate of Nursery Inspection" accompanies each lot of plants sent out, assuring you they are free from injurious insects and plant diseases.

We furnish as good stock as can be procured, our prices are moderate, and are sure that anything we send out will be found satisfactory.

Big Crops From Little Trees

Fruit Growing in Small Gardens Solved by the introduction of dwarf fruit trees

They can be set 6 feet apart each way. A space 12x18 feet sets 12 trees, four rows of 3 trees each. The picking from one tree is often $\frac{1}{2}$ bu. The illustration shows our nurseryman, Mr. C. E. Deuel, and an average specimen of pear tree, from which about $\frac{1}{2}$ bu. was picked and 37 ripe pears were counted at time of taking photo. Fruit is of excellent quality and as large as that produced on standard size trees. The trees never get over 6 or 8 feet high.

Dwarf fruit trees are rapidly becoming well known in this country, and have been grown for centuries in Japan and Europe. By express, not prepaid, per tree, 45c., 3 trees, \$1.10; 6 trees, \$2.00; 12 trees, \$3.60. All thrifty 2-year-old stock.

Standard Apple Trees

The Apple is "King of Fruits," and we offer below some of the leading early and late varieties.

Early Summer Varieties

YELLOW TRANSPARENT—Very early, light yellow, medium size, juicy and fine flavor.

EARLY HARVEST—Large golden yellow; splendid quality, very popular.

RED JUNE—Choice quality, very early, bright dark red, small to medium size.

DUCHESSE—Yellow, striped red; medium to large; extremely hardy and productive.

Autumn Varieties

MAIDEN BLUSH—Yellow, with beautiful blush cheek; medium size and quality good.

RAMBO—Small to medium, striped yellow and red, quality extra choice.

Winter Varieties

BALDWIN—Famous in the Eastern market. Large bright red, crisp and juicy and a good keeper.

BANANA—Large, golden yellow, blush cheek. Of fine quality and very popular with western growers.

GRIMES GOLDEN—Large, golden yellow. Favorite sort because of extra choice quality.

JONATHAN—Exceedingly popular, Large, deep red, very rich flavor, juicy and sweet.

NORTHWESTERN GREENING—Large, light green. An excellent keeper, fruit having kept for one year.

TALMAN SWEET—Medium size. The standard sweet apple. Whitish yellow and very attractive.

PRICES: Any of the above varieties, extra good two-year-old stock, by express, not prepaid, 50c each, 6 for \$2.40, 1 doz. \$4.00.

AMERICUS---Fall Bearing Strawberry

is a seedling raised from the Pan American and Louis Gauthier and developed by Mr. Rockhill. Under date of October 30th Mr. C. F. Gardner, Secretary of the Iowa State Horticultural Society, says: "Your Everbearing Strawberries are a great success and many visitors have come to see them. We had a very severe drought during the summer, but in spite of all that had berries from May until October 30th. We are very fortunate in getting a good start of these berries and we offer them at much less than they are quoted by others that have got them started in a small way. The Pan American is a good strawberry, but the Americus outrivals it in size and productiveness, say nothing about the feature of its bearing from sometime in May until frost. Reports of this berry have come to us from different parts of the country and it seems to succeed over a wide range. It succeeds better in a hot dry climate than many other kinds, as it is protected by heavy foliage, which also helps it to stand up well during a wet spell. Its flavor is near that of the native wild strawberry, generally considered the height of perfection for a strawberry flavor. The plants are not injured by fruiting in the fall and it stands the winters well. They make plenty of new plants and every new plant bears fruit in the fall if not debudded. To get the largest and best crop of berries in the fall, the bloom should be pinched off up to September 10th, then allowed to bloom and each plant will give a good amount of fruit until killed by frost. If you have enough of these plants you can have strawberries from the early crop until late in the fall. The Americus has even furnished fruit at Thanksgiving time by growing the plants inside in pots.

Strong, well rooted plants well packed 15c each, 3 for 35c, 6 for 50c, 12 for 80c, postpaid.

Larger quantities, not prepaid, 50 for \$2.50, 100 for \$4.50.

AMERICUS—Fall Bearing Strawberry

Your garden is not complete without a few Strawberry Plants

Below are some of the best New and Standard varieties

SENATOR DUNLAP

SENATOR DUNLAP

Plants are medium in size, perfectly healthy, and very prolific. Long rooted and comes as near being drought proof as any variety in our list. Makes plants freely and will do best if restricted to the hedge or half matted row. Fruit large, smooth, regular, and very attractive in form. Very firm, and of a beautiful deep red color, extending well to center of berry. Of excellent quality. It commences to ripen medium early and is of long season. Crates up well with the Warfield, and, in fact is one of the best. It does well everywhere and is especially good for beginners, as they cannot fail with it on any kind of soil or by any mode of culture. We have tested this berry for years, and do not hesitate to recommend it as one of the very best medium early varieties. It stands today the leading market berry among all the fruit growers, which goes to show the confidence this berry has created since its introduction some eleven or twelve years ago. And our advice would be, plant the Dunlap. It will not disappoint you. Price, 6 for 25c, 12 for 40c, 25 for 70c, 50 for \$1.25, postpaid. By express, not prepaid, 90c per 100, \$3.75 for 500, \$6.00 per 1000.

Gibson

A Wonderful New Strawberry

We want you to buy one thousand or more Gibson this year because it will pay you to do so.

Please read our description carefully. Gibson commences to bear with Senator Dunlap, Warfield, etc., but owing to its wonderful productiveness it continues till quite late, so we class it with our medium late varieties. It is a very strong grower, with long roots that withstand dry weather and has plenty of dark green foliage to protect its enormous crop of fruit from the direct rays of the sun. The vines are simply loaded with berries of an extra large size of a beautiful dark, glossy red color, having an excellent flavor. It is one of the most profitable commercial strawberries in the great fruit belt. It is not widely advertised, and the immense profits from Gibson seem to be confined to this county. We want to introduce this valuable variety this year into every state in the Union and have put the price very low, where it is within the reach of all. Price, 6 for 25c, 12 for 40c, 25 for 70c, 50 for \$1.25, postpaid. By express, not prepaid, 90c per 100, \$3.75 for 500.

Gandy This is one of the most reliable large, late berries that is grown. It is one of the old standard varieties that you can depend upon. The plant is a strong grower, a good plant maker. The large, handsome appearance of the fruit always commands for it a high price in market. The fruit always grows large and is one of the best shipping varieties known. In some localities the Gandy is not so productive as some varieties, but the fact that it ripens late and is of a hardy nature indicates that it will do well in any soil where other berries grow. Price, 6 for 25c, 12 for 40c, 25 for 70c, 50 for \$1.25, postpaid. By express, not prepaid, 100 for 80c, 500 for \$3.50, 1000 for \$5.50.

The Norwood

Is the largest strawberry in cultivation. The plants grow strong and healthy. Berry conical in shape. Quality is unsurpassed and the size unequalled, some attaining the enormous size of three inches in diameter.

Four such berries would fill a box and be crowded. Color bright red all the way through, growing darker with age, is firm, a good keeper and will ship well. Has a perfect blossom and holds its size well through the season and remains in bearing a long time. If you want to grow the largest strawberries in cultivation, set a few of these plants. Even the plants grow larger than other strawberries. Price, 6 for 25c, 12 for 40c, 25 for 70c, 50 for \$1.25, postpaid. By express, not prepaid, 100 for 80c, 500 for \$3.75, 1000 for \$6.00.

Sons' Prolific A new berry originated by James Sons, of Missouri, and is a seedling of Bubach fertilized with Aroma. Introducer claims it to be without exception the greatest shipping berry. Its parentage is plainly shown in both plant and fruit. Berries are said to be a darker red than Aroma, about the same shape, but a little larger. Price, 6 for 25c, 12 for 40c, 25 for 70c, 50 for \$1.25, postpaid. By express, not prepaid, 100 for 90c, 500 for \$3.75, 1000 for \$6.00.

Pride of Michigan

From its very first appearance in the fields of the strawberry growers of the country, Pride of Michigan has taken a leading place. In form, in color, in size, in production, in flavor—indeed, in all the elements that go to make up a really great strawberry, Pride of Michigan stands unsurpassed. Those who have tested it thoroughly are now setting large acreage to this variety, and those who have no acquaintance with Pride of Michigan should delay no longer in setting out a generous area to it. Pride of Michigan grows in every section of this continent with success, and our customers everywhere owe it to themselves to give it a trial. As a yielder of fancy fruit Pride of Michigan stands in a class by itself. It is a fine shipper, and an excellent canner. The meat is very firm and exceedingly rich, solid in texture, very smooth and in flavor it is unexcelled. The foliage of Pride of Michigan is very large and so is the bloom, which has the added advantage of being exceedingly rich in pollen. Price, 6 for 25c, 12 for 40c, 25 for 70c, 50 for \$1.25, postpaid. By express, not prepaid, 90c per 100, \$3.75 for 500, \$6.00 per 1000.

Orem Strawberry

A thrifty grower. Later than Gandy and more productive. Berries large, light red, and of good quality. Mr. C. W. Smith, of Nova Scotia, says in regard to this berry that is worth repeating, as follows: "Last summer, when my wife brought in berries of the Orem, nine filled a basket rounding up—four in bottom and five on top, averaging nearly two ounces apiece."

Price, 6 for 25c, 12 for 40c, 25 for 70c, 50 for \$1.25, postpaid. By express, not prepaid, 90c per 100, \$3.75 for 500.

NOTICE—If you plant Senator Dunlap for an early and the Orem for a late berry you will have a combination that will give you a continuous crop of berries for a longer season than any of the ordinary kinds.

OREM STRAWBERRY

Everything offered in this catalogue has been tested and is sure to satisfy, under favorable conditions.

ST. REGIS EVERBEARING RASPBERRY

Bears the first season.
Raspberries in 4 months
from setting. Continues to bear un-
til middle of October.

ST. REGIS is unlike any other Rasp-
berry for it yields a crop of fruit the first
season it is planted and continues to bear
fruit perpetually for four months. Plants of
it set in early April gave ripe berries on
June 20th of the same year and the canes con-
tinued to produce ripe berries freely, without
intermission until the middle of October. The
berries were large and beautiful, brilliant crim-
son in color, firm and full flavored to the very last.

ST. REGIS is of pure American blood and of ironclad
hardiness, the canes enduring the severest cold uninjured
and are wonderfully prolific. The foliage never suffers by sun-
burn or scald, nor is its growth of cane impaired by the heat and
drought of summer. In addition to the bright crimson color and large
size of the fruit, it is so firm and rich in sugar that it will stand shipping
two hundred miles, arriving at market in first-class order; and it can
readily be kept in perfect condition for several days after being gathered.

Price of strong, well rooted plants 10c each, 3 for 25c, 6 for 40c, 15 for
80c, by mail postpaid. Not prepaid, 50 for \$2.00, 100 for \$3.25, 1000 for
\$30.00. Safe arrival guaranteed.

TWO WONDERFULLY INTERESTING PLANTS EASILY GROWN FROM SEED

FOUNTAIN PLANT

This plant is a very beautiful annual,
peculiar in form and color and is the
best decorative plant that can be offer-
ed. It bears long, wavy racemes of
curious drooping branches, shad-
ed with orange, bronze and crim-
son. It has a decided tropical
appearance and grows about
5 feet high. It is valuable for
lawn decoration and is a
good strong grower.

Packet 5c, 3 packets 12c.

A GREAT DECORATIVE
PLANT

A BOTANICAL CURIOSITY ALMOST HUMAN

Sensitive Plant

So sensitive is this plant
that the slightest touch
will cause the leaves to
fold together. A lighted
match held within a few
inches of the plant or an
electric wire connected
with a battery will have
the same effect. The
leaves of this plant al-
ways fold together at
night and open again at
daylight.

The plant is also sen-
sitive to the weather
conditions and changes.
The leaves when stand-
ing upright foretell clear
and dry weather, or if
standing straight out in
a horizontal position
changeable weather
may be expected and
cloudy and damp weath-
er if the leaves droop.
The plant will grow to
a height of from two to
three feet and is one of
the most interesting
forms of plant life in ex-
istence. The leaves have
a beautiful green color
and the flowers are pink.

It is very easily grown
from seed and we guar-
antee it will be the most
interesting plant among
a large collection and a
plant that everyone
should have.

Packet 5c, 3 packets,
12c.

FOR OTHER INTERESTING NOVELTIES SEE CENTER PAGES

MILLS SEED CO.

WASHINGTON, IOWA.