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GN 62.23

W. W. TRACY, Jr.
Nov 10/06

GREAT NORTHERN SEED CO.

Seed Guide
·1906·

Rockford, Ill.
—U.S.A.—

U.S. Department of Agriculture
Washington, D. C.

GLORIOUS NORTHERN
·POPPIES·

SEE DESCRIPTION.

PACKET 7¢

PAINTED FROM NATURE, CROP OF 1905.

GREAT NORTHERN SEED CO
Rockford, Ill.

**EARLY
GREAT NORTHERN.**

EXTREMELY EARLY PEA.
VINE OF MEDIUM HEIGHT.
DOES NOT REQUIRE STICK-
ING. VERY PROLIFIC.
SURE CROP. SPLENDID
QUALITY. LARGE
PKT. 9c; $\frac{1}{2}$ LB. 16c;
1 LB. 30c; POST-
PAID.

GREAT NORTHERN FAMOUS.

HANDSOMEST AND BEST LONG GREEN CUCUMBER.
THE FINEST FLAVORED OF ALL.
PKT. 7c; 1 OZ. 13c; 2 OZ. 23c; $\frac{1}{4}$ LB. 41c; $\frac{1}{2}$ LB. 79c
1 LB. \$1.47; POSTPAID.

GREAT NORTHERN.

RUST PROOF WAX BEAN.
THE EARLIEST AND BEST. CRISP AND TENDER.
FLAVOR SUPERB. SEE DESCRIPTION.
PKT. 8c; $\frac{1}{2}$ LB. 14c; 1 LB. 26c; POSTPAID.

GREAT NORTHERN SEED COMPANY

Seeds FROM ROCKFORD, ILLINOIS, U. S. A. Are Good Seeds

To Our Friends:

WE ARE pleased to present our 1906 Catalogue in an improved and greatly enlarged form. We have listed in it none but the best seeds. We have made the prices the very lowest at which reliable seeds can be sold. We believe that this is an era of LOW PRICES AND HIGH QUALITY. But we bear the quality first in mind always. The prices we quote in this guide will speak for themselves. The added number of pages—just double that of the catalogue heretofore issued by us—shows the growth of the Great Northern Seed Co. That growth has come to us through square dealing and through furnishing the greatest possible number of the best seeds for the least money. Our old customers appreciate it thoroughly and our new ones are sure to.

¶ We know that those who, for the first time favor us with their orders this year will become our regular customers. The reason for that belief is that our seeds will be found to be the best, our prices the lowest, our methods of doing business up-to-date and honest.

¶ No better Seeds can be bought AT ANY PRICE than these we offer in our 1906 Guide. Try us with one order, however small—but the larger you make it the better it will be for you and the more we will be pleased.

How to Send Money—By Registered Letter, Post Office Money Order, Bank Draft or Express Money Order. Personal checks not accepted. Two-Cent Stamps accepted for small amounts.

We Prepay Shipping Charges on everything quoted in this book except on goods listed on our wholesale pages and where specially noted.

Write Your Name in Full—Post Office, County and State clearly and distinctly, also your shipping point, if different from Post Office, on every order.

Make Your Order Very Plain—the same as you would make out a bill. Orders mixed with questions and not properly made out are apt to be delayed.

Correspondence—Have endeavored to make everything as plain as possible in this catalogue, but in case further information is desired, make your wants known in as few words as possible, and on a sheet of paper separate from order, giving your complete address and enclosing stamp for reply.

Order Early—As we are handling upwards of 5,000 orders each day during March and April, we would request that you send us your order in January or February whenever possible, as you will greatly help us by so doing. All orders are as a rule, however, shipped same day as received.

Seeds in Bulk—Every year we have many calls for seeds in bulk, and can at all times supply them that way at lowest market prices. Our wholesale pages give full information.

SPECIAL PREMIUMS We will distribute, this year among our customers, an immense number of free packets of vegetable and flower seeds. Everyone who orders will receive some no matter how small their order may be, though the larger the order the more extras will be included.

Our Special Offer To Agents and to those Who Get Up Clubs. We offer extra liberal inducements to our friends to go out and solicit orders. There is not a community in all this broad land but will yield a rich harvest of orders to a hustling solicitor. And we give a discount to all such persons that is awfully tempting and decidedly good paying. We will send detailed information to those who ask for it. If you have some spare time and want to make some money easily get our offer right away and set to work. **WE WANT YOUR HELP AND WILL PAY YOU WELL FOR IT.**

GREAT NORTHERN SEED CO.

ROCKFORD, ILLINOIS, U. S. A.

Will You Work a Little While If We Pay You well for it?

We are giving splendid discounts to those who go out among their neighbors and friends and get orders for us.

AND WE WILL DO MORE

We have arranged to not only give the discounts, but in addition highly desirable premiums.

These premiums are graded according to the total value of the orders sent to us. They are splendid premiums—articles useful and valuable.

GREAT NORTHERN SEEDS SELL READILY

There is a demand for seeds in every locality. Our friends who take advantage of our discount and premium offer can supply that demand and make money out of it. Our Seeds have the quality. They will sell readily to those who want the best at reasonable prices. We will be pleased to furnish full and easily understood particulars to all persons who are ready and willing to do some polite soliciting among Seed buyers in their localities.

Good Pay, Liberal Premiums, Easy Work

May we have your request to-day for our detailed offer? Please write to-day and see what we have in store for you.

THE GREAT NORTHERN SEED CO.,
Rockford, Illinois, U. S. A.

SPECIAL 1906 WHOLESALE PRICE LIST TO LARGE PLANTERS

Terms: Net Cash

Great Northern Seed Company,

ROCKFORD, ILLINOIS, U. S. A.

At prices quoted in this list, purchaser must pay transportation charges. No charge for bags or boxes.

MOST ALL VARIETIES OF SEEDS ARE SCARCE THIS YEAR—ORDER EARLY. On a number of varieties such as Beans, Peas, Vine Seeds, Tomatoes, etc., we can accept orders only in connection with other seeds. It is our purpose to protect, as usual, the thousands of customers who annually look to us for a general supply of seeds.

BEANS						SWEET CORN—Cont'd.					
	lb.	½ bu.	¼ bu.	½ bu.	bu.		lb.	½ bu.	¼ bu.	½ bu.	bu.
New Bush Lima.....	.14	.80	1.50			North Star.....	.12	.55	1.00	1.90	3.50
New Refugee Wax.....	.14	.75	1.40	2.60	5.00	Stowell's Evergreen.....	.12	.35	.60	1.10	2.00
Yosemite Monster Wax.....	.14	.80	1.50	2.80	5.50	New Early Illinois.....	.12	.55	1.00	1.90	3.50
Great Northern Early						Amazement.....	.12	.55	1.00	1.90	3.50
Valentine.....	.14	.55	1.05	2.05	4.00	Early Cory.....	.12	.35	.65	1.20	2.25
Lazy Wife.....	.14	.75	1.40	2.60	5.00	Early Minnesota.....	.12	.35	.65	1.20	2.25
Great Northern Rust Proof						Mammoth Sugar.....	.12	.40	.75	1.40	2.75
Wax.....	.14	.80	1.50	2.80	5.50	Extra Early Adams.....	.12	.35	.65	1.20	2.25
North Star.....	.14	.65	1.20	2.30	4.50	Improved Hickox.....	.12	.35	.65	1.20	2.25
New Stringless Green Pod	.12	.40	1.50	2.80	5.50						
Early Six Weeks.....	.12	.55	1.00	1.90	3.75						
New Rust Proof Golden											
Eyed Wax.....	.14	.75	1.40	2.60	5.00						
New Early Prolific German											
or Improved Black											
Wax.....	.14	.80	1.50	2.80	5.50						
Wardwell's Kidney Wax..	.16	1.10	2.00	3.80	6.50						
Perfection Wax.....	.14	.80	1.45	2.70	5.25						
Davis White Kidney Wax..	.16	1.10	2.00	3.80	6.50						
Famous Kentucky Wonder											
or Old Homestead.....	.14	.75	1.40	2.60	5.00						
Red Speckled Cut Short or											
Corn Hill.....	.12	.75	1.40	2.60	5.00						
SWEET CORN						PEAS					
First of All.....	\$.12	\$.55	\$1.00	\$1.90	\$3.50	New Everbearing.....	\$.14	\$.75	\$1.40	\$2.60	\$5.00
						Grant's Favorite.....	.14	.65	1.20	2.40	4.50
						Luscious Melting Sugar..	.14	.75	1.40	2.60	5.00
						American Wonder.....	.14	.80	1.50	2.80	5.50
						Improved Stratagem.....	.14	.80	1.50	2.80	5.50
						McLean's Little Gem.....	.14	.80	1.45	2.70	5.25
						Early Great Northern.....	.14	.75	1.40	2.60	5.00
						Great Northern First and					
						Best.....	.12	.55	1.00	1.90	3.75
						Improved Champion of					
						England.....	.12	.55	1.00	1.90	3.50
						New Heroine.....	.12	.65	1.25	2.40	4.75
						Nott's Excelsior.....	.14	.80	1.50	2.80	5.50
						New Early Gradus or					
						Prosperity.....	.18	1.10	2.10	4.10	8.00

ASPARAGUS ¼ lb. lb.		CUCUMBER ¼ lb. lb.		PEPPER ¼ lb. lb.	
New Mammoth.....	\$.18	New Rockford Pickle.....	.35	Chinese Giant.....	.75
Conover's Colossal.....	.12	Extra Early Long Green.....	.25	Long Red Cayenne.....	.35
New Palmetto.....	.15	Monarch White Spine.....	.25	New Ruby King.....	.40
Asparagus Roots See pages 4 and 23.		New Everbearing.....	.25	Large Bell or Bull Nose.....	.35
BEEF		Early Russian.....	.18	Celestial.....	.35
Best of All.....	.18	Early Prolific Short Green or Early Frame.....	.18	Finest Mixed.....	.60
Crosby's Egyptian.....	.15	Early Cluster.....	.18	RADISH	
Columbia.....	.15	Long Green.....	.20	Early Red Bird.....	.15
Electric.....	.12	Arlington Improved Early White Spine.....	.20	Early Snow White.....	.15
Imp Long Dark Smooth Blood.....	.10	LETTUCE		Early Eclipse.....	.15
Extra Early Eclipse.....	.12	Black Seeded Butter.....	.20	Icicle.....	.15
Improved Blood Turnip.....	.10	Tilton's White Star.....	.20	Rockford Market.....	.15
MANGEL		New Early Prodigy.....	.25	New Rosy Gem.....	.12
New Golden Monarch.....	.12	First Early.....	.25	Early Deep Scarlet Olive Shaped.....	.12
New Goliath.....	.15	Eclipse.....	.20	Early White Olive Shaped.....	.12
Giant Long Red.....	.08	Constitution.....	.20	New Triumph.....	.20
Champion Yellow Globe.....	.08	New Iceberg.....	.20	Improved French Break- fast.....	.12
Golden Tankard.....	.09	Early Tennis Ball.....	.18	Chartiers or Shepherd.....	.12
SUGAR BEET		Emerald.....	.20	Chinese Rose.....	.12
New American.....	.12	Simpson's Early Curled Black Seed.....	.18	Earliest Radishes Mixed.....	.15
Imperial Sugar.....	.08	Early Prizehead.....	.18	Summer Radishes Mixed.....	.15
Klein Wanzleben.....	.09	Hanson.....	.18	Winter Radishes Mixed.....	.15
CABBAGE		MUSK MELON		SPINACH	
Lightning Express.....	.50	Northern Giant.....	.25	All Seasons.....	.10
Northern Giant Flat Dutch.....	.50	Sugar Nutmeg.....	.20	Round or Summer Broad Leaf.....	.08
Mammoth Rock Red.....	.40	Famous Hocky Ford.....	.18	SQUASH	
Mammoth Large Late Drumhead.....	.45	Paul Rose.....	.15	New Giant Summer Crook- neck.....	.15
Early Jersey Wakefield.....	.40	Orange or Miller's Cream.....	.15	New Golden Custard Bush.....	.15
New Early Marvel.....	.45	Extra Early Hackensack.....	.15	Faxon's New Brazilian.....	.20
Surehead.....	.40	Emerald Gem.....	.25	Great Northern Hubbard.....	.18
Prosperity.....	.45	WATER MELON		Mammoth White Bush.....	.15
The Oregon.....	.40	Monte Cristo.....	.25	Mammoth Prize.....	.25
Allhead Early.....	.40	Cole's Early.....	.12	Pineapple.....	.15
Early Winningsstadt.....	.30	Jones' True Jumbo.....	.12	Perfect Gem.....	.15
Henderson's Early Sum- mer.....	.30	Kolb's Gem.....	.10	New Delicata.....	.15
All Season's.....	.30	Maule's Wonderful Sugar.....	.12	Boston Marrow.....	.15
Premium Late Flat Dutch.....	.30	New Sweet Heart.....	.10	TOMATO	
Holland or Danish Ball Head.....	.40	New Ice Cream or Peer- less.....	.12	Earliest of All.....	.45
Red.....	.30	Fordhook Early.....	.12	New Tree or Station.....	.45
Improved Savoy.....	.30	New Dixie.....	.10	New Earliana.....	.45
CARROT		ONION		New Success.....	.45
New Chantenay or Model.....	.15	Large Red Wethersfield.....	.25	Henderson's Ponderosa.....	.45
Improved Long Orange.....	.15	Early Australian Brown.....	.30	Giant Everbearing.....	.50
Ox Heart or Guerande.....	.15	New White Silver Skin.....	.30	Early Acme.....	.35
Danvers—Private Stock.....	.15	Genuine Prizetaker.....	.40	Eclipse.....	.45
Early Scarlet Horn.....	.15	Yellow Danver's.....	.30	Futility.....	.45
CAULIFLOWER oz. ¼-lb.		Extra Early Red.....	.25	New Stone.....	.35
Northern Early Snowball.....	1.75	Perfect White Globe.....	.65	Northern Light.....	.45
Early Favorite.....	.50	Illinois Golden Globe.....	.50	Favorite.....	.35
Le Normand's Short Stem.....	.30	Southport Red Globe.....	.65	Fine Mixed Hybrids.....	.45
CELERY ¼ lb. lb.		Powhattan.....	.40	TURNIP	
Improved Golden Heart.....	.35	ONION SETS ¼-bu. ¼-bu.		Extra Early Purple Top Milan.....	.15
New Golden Self Blanch- ing.....	.40	Write for special prices on large quantities.		Purple Top Strap Leaf.....	.10
White Plume.....	.35	Choice White Bottom.....	.45	New Cardinal.....	.18
Giant Pascal.....	.25	Choice Red Bottom.....	.45	White Egg.....	.12
Turnip Rooted or Celeriac.....	.25	Choice Yellow Bottom.....	.40	Early Ivory.....	.15
		Egyptian or Perennial Tree.....	.50	Golden Globe.....	.12
		Top or Button.....	.75	Early White Flat Dutch.....	.12
		PARSNIP ¼ lb. lb.		Mixed.....	.15
		New Sugar.....	.20	RUTA BAGA	
		Hollow Crown.....	.10	All Gold.....	.15
				Mammoth White Russian.....	.12
				Mixed.....	.15

Just to Help You Make Your Selections

Every article listed in this catalogue has merit or we wouldn't give it a place, but there are some special things which we know will delight you if you include them in your order.

Here are a Few of Them:

FLOWER SEEDS

Glorious Northern Poppies
New Double Morning Glories
Bird of Paradise
Queen of the Pacific Aster Mixture
The Wondrous Weather Plant

VEGETABLE SEEDS

Giant Everbearing Tomato
Great Northern Famous Cucumber
Great Northern Rust Proof Wax Bean
Early Great Northern Peas
Northern Giant Flat Dutch Cabbage
King of the Mammoth Pumpkin

BULBS--Spring Flowering. See page 62-63.

We know you will be Delighted with Any or All of the Splendid Offerings.

ASPARAGUS.

New Mammoth.

The Most Profitable Variety to Grow in All Localities.

The most distinct and valuable Asparagus. The immense shoots are clear white, and in favorable weather remain so until three or four inches above the surface. The crown or bud of the young stalk is considerably smaller than the part just below it, thus further distinguishing the variety. All but a few of the seedlings will produce clear, white shoots and the green ones can readily be distinguished and rejected when setting the permanent bed.

Large packet 3c.; ounce 10c.; 2 ounces 18c.; $\frac{1}{2}$ lb. 30c.

SELECT TWO-YEAR OLD ASPARAGUS ROOTS.

New Mammoth.

All the Asparagus Roots listed in this Catalogue are Select Two-year Old Stock. A great saving can be made by setting out our large, healthy roots as they come into bearing the spring after they are set out. Price postpaid, Dozen 25c.

By Express or Freight at Buyer's expense: 100 for 75c.; 1000 for \$6.00.

BEANS---New Bush Lima.

Has All the Good Qualities of the Lima.

NEW BUSH LIMA

This comparatively new class of Beans cannot be recommended too highly. They can be grown and gathered much more easily than the pole Limas, and are fully as good in quality. Every home garden should have at least one planting of these Beans. A dwarf or bush form of the large climbing Lima. The climbing habit has been almost wholly obliterated, and no poles are required. The pods and seeds are of full lima size. The strain which I control is of uniformly dwarf or bushy habit. The plant grows 18 or 20 inches high, and has an erect branching stem. The common yield is from 50 to 200 marketable pods per plant. The size and luscious flavor of the Bean are exactly the same as with the climbing lima types. It is, in fact, a non-running lima; a true lima in every sense, except as to climbing. It has proved itself a most valuable acquisition. Sow in rows 3 feet apart and thin to 20 inches.

Large packet 8c.; $\frac{1}{2}$ lb. 16c.; lb. 30c.

BEANS---Northern Rust Proof Wax.

Large Pod---Prolific Bearer---
Beautiful Color---Rust Proof.

The Standard Flat, Wax Podded Variety.

Among the Yellow Wax-Podded or "Butter" Beans, the Golden Wax has long been in popular favor, but this Improved variety by far surpasses the old favorite in several desirable points. The plants are of vigorous, bushy growth, not susceptible to rust, moderately early and very prolific. The pods are exceedingly handsome, large, uniformly broad, thick and almost all solid flesh, of good quality, tender and brittle, absolutely without string or coarse fibre at all stages until maturity, while the color is of a rich golden yellow. Although not the earliest dwarf wax Bean, its reliability in producing a heavy crop of large, handsome pods, whether sown in spring, summer or early fall, renders it highly valuable for both home and market planting.

Large packet 8c.; $\frac{1}{2}$ lb. 16c.; lb. 30c.

NORTHERN RUST PROOF WAX

BEANS

Yosemite Monster Wax

TENDER, STRINGLESS AND OF FINE FLAVOR

In value, distinctiveness and sterling worth this Bean is a wonder. We would call attention to the necessity of planting this grand variety nearly twice as wide apart as ordinary Bush Beans. The plant is so large and vigorous, and the pods are so solid and pulpy that they require a great deal of light and air to perfect them.

The pods frequently attain a length of 10 to 14 inches, with the thickness of a man's finger, and are nearly all solid pulp, the seeds being very small, when the pods are fit for use. The pods are a rich golden color, and are absolutely stringless, cooking tender and delicious. This is the coming Wax Bean for family or market purposes. It is enormously productive, as many as 50 of its monster pods having been counted on one bush. The plant is so large and vigorous, and the pods are so solid and pulpy, that they require a great deal of light and air to perfect them.

Large packet 8c.; $\frac{1}{2}$ lb. 16c.; lb. 30c.

YOSEMITE MONSTER WAX BEAN

GREAT NORTHERN EARLY VALENTINE BEAN

Without Exception the Finest Green Podded Bean Grown To-day

For snaps there is nothing superior to this variety among the green podded sorts and many prefer it to the wax varieties. Vine erect, with coarse, dark green leaves; pods medium length, curved, cylindrical, with crease in back, very fleshy, crisp and tender; seed long, of medium size and unsymmetrical in shape, pink, marbled with red. Lack of symmetry of seed in this variety is an indication of superior fleshiness and good quality in the pods. We know of no stock of Red Valentine which can be compared with that we offer in uniformly high quality of pod. Many different strains of Valentine are offered under slightly varying names, each claiming to be a great and distinct improvement. We have carefully tested a great many strains claimed to be improvements, both in trials and in large fields, and have found none that we are willing to substitute for our old stock which combines in the highest degree all the good qualities of the sort.

Large packet 7c.; $\frac{1}{2}$ lb. 14c.; lb. 26c.

GREAT NORTHERN
EARLY VALENTINE

For
other
varieties,
of
Beans
see
pages

2 and 29

LAZY WIFE BEAN

LAZY WIFE BEAN

Unsurpassed—Either Used Green or Dried

A Marvel of Productiveness from July until Frost. Large, Thick, Stringless Pods, Meaty, Tender and Delicious

This best and most popular green-podded "snap"-pole Bean is a marvel of continued productiveness and ten days earlier than any other green pole Bean. First pickings may be made in this latitude early in July, and if the pods are gathered as they become ready for "snaps," the vine will continue to produce in unexampled abundance until killed by frost. The pods hang in great clusters from the top to the bottom of the vine and can be gathered by the handfuls; the pods are very large, 8 to 10 inches in length, entirely stringless, plump, round and almost "solid meat," cooking meltingly tender and of superb flavor.

We have supplied Lazy Wife Beans to customers in almost every state in the Union, and those who report on them invariably do so in most flattering terms. Large packet 8c.; $\frac{1}{2}$ lb. 16c.; lb. 30c.

BEST OF ALL BEET

BEST OF ALL BEET

Beautiful Form—Exceedingly Tender

RICH RED FLESH—DELICIOUSLY SWEET

This splendid variety has now been grown quite extensively in many sections of the country and the many good reports received from our customers indicate that it gives most thorough satisfaction. The root is of medium size, generally about three inches in diameter, very handsome in shape, being a little deeper than round, with a remarkably smooth surface. It has a very small tap-root. The very dark leaves are small and borne on slender stems which occupy but a small portion of the root, but it is the exquisite tenderness of the flesh and the complete absence of any stringy or woody character that so thoroughly distinguish this Beet. The interior color is very deep crimson throughout, but is ringed or zoned in a most beautiful manner, making it very attractive in appearance. (See cut.)

Large packet 3c.; ounce 10c.; 2 ounces 18c.; $\frac{1}{4}$ lb. 30c.

CROSBY'S EGYPTIAN

CROSBY'S EGYPTIAN BEET

Small Necked, Dark Fleshed Variety of Great Merit

ALWAYS GOOD—NEVER PAST ITS PRIME

This new Beet is one of the best on our list for general cultivation by market gardeners and farmers. Makes a very rapid growth from the start, and is larger than common Egyptian, age for age. It continues to grow for a long period, making a heavy root for autumn or winter use. Only one sowing is necessary to produce early Beets for market and a main crop for winter use. The quality is first-rate at all periods of growth, whether the Beet weighs a quarter of a pound or six pounds. It is a good keeper and may be used all winter. When cooked it is of a beautiful, dark red color throughout, and of unsurpassed table quality. The illustration shows the exact shape. It is symmetrical in form and of decidedly handsome appearance. There are but few fibrous roots and the top is small. Its features are all commendable, and it should appeal strongly to vegetable gardeners and to everybody wanting an all seasons table Beet.

Large packet 4c.; ounce 8c.; 2 ounces 15c.; $\frac{1}{4}$ lb. 28c.

COLUMBIA BEET

Medium Size—Smooth—Productive—Sweet—Solid

The blood Turnip Beet has long been regarded as the standard of excellence. For years we have been growing and selecting a choice strain of blood turnip Beet, which we have supplied to thousands of our customers, to their profit and entire satisfaction. It is very early, nearly as early as Egyptian, and greatly surpasses that variety in flavor. The color is a rich, dark red, and the shape is globular. It is fine grained in texture and has a small top. It is free from side or fibrous roots, being always smooth. It is excellent for forcing, for a main spring or summer crop, or for use in winter, as it is a good keeper. It cooks sweet, tender and crisp, and is in every way a standard sort for the market or home gardener. Has made a good crop in seven weeks from sowing.

Large packet 4c.; ounce 9c.; 2 ounces 14c.; $\frac{1}{4}$ lb. 24c.

COLUMBIA BEET

LIGHTNING EXPRESS CABBAGE

The Earliest and Best

The best second early ever introduced. So say thousands of our customers from all parts of the country who have carefully tested this grand variety the past three years. The whole plant is finely bred; there is no suggestion of coarseness whatever; the veining of the leaves and leaf stems are particularly fine, the whole head being perfect throughout. It has the peculiarity of heading firmly at an early stage in its growth, so that the finest Cabbage, though small, can be obtained long before it has attained its natural size. Its uniformity in shape, and large yield per acre render it particularly valuable to truckers, and its compact form and good quality will render it the finest second early. Ready to use in sixty days from the time of planting. Heads are of good size, weigh from eight to thirteen pounds, have but few outside leaves and therefore may be planted very close together, and yield large crops; always of fine flavor and very solid. We control the entire stock of this earliest of all varieties.

Large packet 8c.; ounce 30c.; 2 ounces 50c.; $\frac{1}{4}$ lb. 90c.

LIGHTNING EXPRESS CABBAGE

NORTHERN GIANT FLAT DUTCH CABBAGE.

ROBUST AND HARDY.

LONG KEEPER.

GOOD SHIPPER.

For many years we have pushed this Cabbage to the front; not on account of a proprietary interest in it, but because it is the best obtainable strain of a great standard sort; a sort as widely grown as any other in the whole country. Continued care and critical selection have secured a perfectly true stock of seed. The heads of our Northern Giant Flat Dutch are large, heavy, solid, flat on top, and of a bluish green color. Our strain is a low growing variety, with short stem and comparatively few outer leaves. The quality is fine and the flavor excellent, the heads being white when cut and the inside leaves crisp and tender. Our seed has always been American grown, coming from the celebrated Long Island districts, and whoever purchases our Northern Giant Flat Dutch may be assured of getting the best. It is everywhere a favorite market variety. It matures slightly earlier than Large Late Drumhead, perhaps three to five days sooner. Our Northern Giant Flat Dutch is comparatively free from a disposition to burst, and is one of the most reliable winter keepers. This strain will do better under partial neglect than any other in the world, possibly excepting Surehead. It has been so long bred to a standard that the heading habit is thoroughly established as an essential part of its growth, and it will produce a head even when its size is stunted by dry weather or other adverse conditions.

Large Packet 10c.; oz. 30c.; 2 oz. 50c.; ¼ lb. 90c.

NORTHERN GIANT FLAT DUTCH.

MAMMOTH ROCK RED CABBAGE.

THE BEST VARIETY FOR PICKLING.

ROCK RED

This is the best, largest and surest heading Red Cabbage yet introduced and much better than the stock offered as Red Drumhead. No one should plant the latter as long as our strain of Mammoth Rock Red can be obtained. The plant is large, with numerous spreading leaves. The head is large, round, very solid and of deep red color. Nearly every plant will form an extra fine head.

This strain of giant, solid, superior Red Cabbage has fairly jumped into popularity. It is a magnificent head, solid, close grained and of superior quality for cooking and pickling. It's the sort the Yankee likes and the German seeks. If you intend using any pickling Cabbages this season be sure to include this variety in your order as it never fails to please.

Large Packet 5c.; ounce 18c.; 2 ounces 35c.; ¼ lb. 65c.

Mammoth Large Late Drumhead Cabbage.

LARGE--SOLID--HEAVY. Sure Cropper. Money Bringer.

Sureness in heading and regularity in growth have placed this at the top of the list, and we have no fear of using words of praise too high for its merits. It forms very large, hard, solid, flattened heads, uniform in shape and color, and of handsome appearance. It has a very short stem, and is a compact grower. Shortness of stem is so characteristic as to be associated with the very best strains of this Cabbage, and the stock which

MAMMOTH LARGE LATE DRUMHEAD.

we offer is thoroughbred in this and all other respects. This Cabbage, like our Great Northern Flat Dutch, has so long been an established standard that certain peculiarities have been bred into it, and have become so firmly fixed as to be necessary features of growth. It is as natural for this Cabbage to form a head as to form leaves, and reports of 99 marketable heads from 100 plants are of frequent occurrence. Nobody will be disappointed in our strain of Large Late Drumhead, for it represents the best principles of seed culture applied to a standard vegetable. Our Large Late Drumhead far surpasses the old fashioned strains of the same name, being quicker and more certain to mature, having heads of deeper and better shape. The head is rather broader and flatter than the Flat Dutch; but the inside texture is much the same, and the flavor is equally good. It is a standard sort for winter keeping and sells readily in the winter and spring markets.

Large Pkt. 5c.; oz 25c.; 2 oz. 40c.; ¼ lb. 75c.

EARLY JERSEY WAKEFIELD CABBAGE

The Best First Early

EARLY JERSEY WAKEFIELD

This Cabbage, under various names, has been for many years the leading early Cabbage in America, and is unquestionably the best on the market. It was formerly the Early Jersey Wakefield, then the Improved Early Jersey Wakefield, then the Large Jersey Wakefield, etc. The parentage of all the strains of Wakefield Cabbage is the same. The main difficulty has been to get a perfectly satisfactory and reliable strain of seed, and failure in this respect has caused many disappointments. Buyers will find in our Early Jersey Wakefield the genuine article. We grow the seed on Long Island, in soil and climate perfectly suited to the purity and vigor of the choice Wakefield stock, and gardeners may be assured of its good character. It has few outer leaves, and in compactness and regularity our strain cannot be surpassed. It frequently matures inside of 100 days from the seed.

Large packet 5c.; ounce 18c.; 2 ounces 35c.; $\frac{1}{4}$ lb. 65c.

NEW EARLY MARVEL CABBAGE

Loose Heading Variety of Great Merit

Its great value lies in its being a first early flat Cabbage, a type much preferred over pointed heads by many people. It has a short stem and only four to five outside leaves, and these so small that it may be planted twenty-one inches apart. Remembering that this is a first early flat variety, the shape that is so popular, and that it is ready fully a week earlier than any sort like it, its value can be readily appreciated. It is a sure, loose header, always producing a crop of large, uniform heads which never "burst." It is extensively grown in all sections of the country, and is pronounced a great success. There is no Cabbage we know of having a better head; it has also the peculiarity of heading firmly at an early stage in its growth, so that the finest Cabbage, though small, can be obtained long before it has attained its mature size. Quality unequalled. (See cut.)

Large packet 5c.; ounce 25c.; 2 ounces 40c.; $\frac{1}{4}$ lb. 75c.

EARLY MARVEL

SUREHEAD CABBAGE

Large Heads of Fine Texture

SUREHEAD

This is the celebrated strain of Surehead Cabbage first offered by the seedsmen of Philadelphia. It is a very choice variety of Late Flat Dutch Cabbage, but not quite equal to our Northern Giant Flat Dutch in all qualities that go to make up good late Cabbage. This stock is obtained from our own growers. It is a No. 1 in every respect. It forms every time very large, hard, solid heads, uniform in shape, color and handsome appearance. It has a short stem, and is a compact grower. It forms few loose leaves, which turn in from the head. Reports of 99 marketable heads from 100 plants set are of frequent occurrence. There are many magnificent strains of Cabbage offered in this catalogue, but this sort is equaled only by our Northern Giant Flat Dutch.

Large packet 5c.; ounce 18c.; 2 ounces 35c.; $\frac{1}{4}$ lb. 65c.

PROSPERITY CABBAGE

Flat, Short Stemmed Variety of Large Size

A favorite winter variety, largely planted by growers who make a specialty of shipping Cabbage, as it stands transportation well. The heads grow to very large size and heavy weight. They are solid, of good quality and texture, and have very few loose leaves, allowing of planting closely in the field. In many sections, particularly in the East, this is the most popular Cabbage grown, and it certainly is one of the very best second early sorts in cultivation, especially for the home garden. It keeps well both under the sun and during the winter and we think has proved one of the best all seasons Cabbage in cultivation. Head large, flat, compact, solid and of fine quality. We have taken pains to have our stock free from the longer stemmed, coarse plants often seen in inferior stocks of this variety.

Large packet 5c.; ounce 25c.; 2 ounces 40c.; $\frac{1}{4}$ lb. 75c.

PROSPERITY

If you are in need of large quantities write for special prices

NEW CHANTENAY OR MODEL CARROT.**EARLY—FINE GRAINED—SWEET.****Unexcelled for the Table.**

CHANTENAY OR MODEL.

This variety is a very productive one. It has an extra large shoulder, is easily dug, and is desirable in all respects. It is a stump rooted sort, very smooth, fine in texture and of a beautiful, rich, orange color. For table use it is by many considered to be the best of all, both on account of shape and quality. The flesh, when cooked, is very tender.

This is the best early Carrot in existence, one which market gardeners should plant for their main early crop. The Carrots grow about 6 inches long, are stump rooted, very smooth, deep red, fine grained, sweet and sugary, and not apt to crack open while growing. An excellent table sort and a heavy cropper. Our seed is most carefully selected.

Large packet 4c.; ounce 8c.;
2 ounces 15c.; $\frac{1}{4}$ lb. 26c.

IMPROVED LONG ORANGE CARROT**Long, Smooth Roots of Fine Substance.**

The most popular of the older sorts for farm use on mellow soil. An improvement obtained by years of careful selection of the best formed and deepest colored roots of the old Long Orange. Roots proportionately shorter than the Long Orange, and smoother, but so uniform and true that the bulk of the crop will be greater.

Large Packet 4c.; ounce 8c.; 2 ounces 15c.; $\frac{1}{4}$ lb. 26c.

IMPROVED GOLDEN HEART.

**THE BEST
CELERY.****IMPROVED
GOLDEN
HEART.****EARLY—CRISP—
BRITTLE—WHITE—
RUSTLESS.****ACKNOWLEDGED THE BEST**

This popular standard long keeping variety has a large heart and solid cylindrical stalks, first green, then golden, medium tall. The broad, heavy stalks are always solid to the center, and when stored in "banks," "trenches" or Celery houses, the hearts blanch to a beautiful golden hue. In bunching there is very little waste, for the enormous hearts require but little trimming. We confidently recommend this variety to those who grow Celery for winter use. This variety now constitutes the great bulk of main crop Celery that is produced in all sections. In the great Celery-growing districts of Kalamazoo, Mich., this variety is planted almost to the exclusion of all others for early.

Large Pkt. 5c.; oz. 20c.; 2 oz. 35c.; $\frac{1}{4}$ lb. 60c.

A
Fine

Early Carrot.

**Improved
Long
Orange.**

The New Rockford Pickle Cucumber.

Medium Size. Extra Early.

PROLIFIC AND HARDY.

ALWAYS A SURE CROPPER.

Since we introduced this remarkable early variety, it has, judging from hundreds of reports, already leaped into popularity. And well it may, for it is the most magnificent early Cucumber we have ever seen. It is remarkably perfect and uniform in growth, with beautiful, nice-sized Cucumbers—just the size which will sell in all markets. We cannot too strongly recommend same. It is so early—way ahead of every other sort—that it cannot help but attract attention and pay the grower. It is A No. 1 in all stages and equally good for forcing or outdoor planting.

It is certainly the earliest Cucumber in the world. A Cucumber especially adapted for the hot-bed or early garden culture, as it sets quickly and produces beautiful Cucumbers in the shortest possible time. It is a great money maker for market gardeners, a single hot-bed often yielding from \$25.00 to \$50.00 worth, according to your market, and we

know that every one who will carefully grow them in their hot-beds, or in some sheltered location outside will make lots of money out of them.

Large Packet 4c.; ounce 20c.; 2 ounces 35c.; $\frac{1}{4}$ lb. 60c.

New Extra Early Long Green Cucumber.

UNIFORMLY LARGE FRUITS OF GOOD FORM.

Produced by selection from Long Green. Vines vigorous and productive, forming fruit fit for the table nearly as early as the shorter sorts. Fruit grows about 12 inches long, firm and crisp. The young fruit makes the best pickles, and when ripe are preferable to any for sweet pickles. We offer a carefully selected strain, uniformly long and of good form, with the large warts and spines well distributed over the surface, instead of being clustered at one end.

For hot-bed forcing, for early in the open ground, or, in fact, for any purpose whatever, this Cucumber is peer of all. We have never seen a strain so uniform in size, color and evenness, so complete in all the requirements that go to make a good Cucumber, as this. Indeed, the fact of its combining every good quality, its ready and quick sale in the market at double the common sort prices, its fine appearance and its remarkable, astonishing productiveness give it preference over all other Long Green varieties.

Large Packet 4c.; ounce 15c.; 2 ounces 25c.; $\frac{1}{4}$ lb. 45c.

Monarch White Spine Cucumber.

WHITE, CRISP AND TENDER FLESH.

Cucumber perfection has been attained in this grand improvement in the White Spine family. It is an early, prolific and continuous producer of uniformly large and symmetrical fruits of an intensely rich, deep green color, scarcely marked with faint yellowish shading towards the tip. It runs very close to type, bearing practically no mishaped fruits or culls. It is the ideal for slicing, the flesh being compact, fine-grained, sparkling white and of most refreshing and delightful flavor. The vines are vigorous, quite healthy, mildew proof, maintaining their fresh luxuriance and bearing from the earliest to the latest season. Either for the home garden or for market this variety is without a peer.

Large Packet 4c.; ounce 12c.;
2 ounces 22c.; $\frac{1}{4}$ lb. 40c.

NORTHERN EARLY SNOWBALL CAULIFLOWER

CAULIFLOWER

Northern Early Snowball

It is hardly necessary for us to describe this variety at all, as its name has now become a household word wherever this delicious vegetable is grown. Our Snowball Cauliflower is the standard everywhere for quality with the market gardener and the amateur. While originally recommended and used as an early variety, it has not only supplanted all other sorts for early spring planting, but has largely driven out the large late sorts for fall use, being much finer in quality, and the one Cauliflower that is absolutely certain to head when conditions are ordinarily favorable, invariably forming a perfect snow-white head, averaging not less than 9 inches and often attaining a size of 10 to 12 inches in diameter, and the "flower" is so compact, so deep and solid that the heads will outweigh those of any other strain.

Northern Early Snowball Cauliflower is superior to all others. It is the earliest of all Cauliflowers. Its close-growing, compact habit enables one-third more to be planted on the same space of ground than can be done with other varieties. For

forcing under glass during winter and spring Northern Early Snowball is peculiarly well adapted, from its dwarf growth and short outer leaves, and for this purpose no other Cauliflower is so largely grown.

Large packet 10c.; $\frac{1}{4}$ ounce 75c.

CHUFUS OR EARTH ALMOND

Grows Small Size Nuts of Very Sweet Flavor

A nice little ground nut which is greatly liked by the children. In sweetness and flavor they resemble the coconut or almond and are considered very nice put on the table in a fruit dish with candies, and as an after dinner relish. Very prolific, a single one yielding from two to four hundred. The nuts grow under ground, very near the surface, easily reached by pigs and poultry, and destroyed by them if they have free access. Plant in April, ten inches apart in two and one-half foot rows. Cover

CHUFUS

them lightly. If the seed is very dry, soak it well before planting.

Packet 5c.; $\frac{1}{2}$ pint 12c.; pint 20c.; quart 35c.

THE GREAT COFFEE BERRY

The Poor Man's Friend and the Rich Man's Delight

Many pronounce it as good as the genuine, and it is superseding in a great measure store Coffee as its merits become known. It is the poor man's friend and the rich man's delight. It is certainly the best Berry to mix with Coffee that we ever saw. Half and half will produce a drink claimed by many to be equal to a cup of good Rio. It is the hardest, easiest raised and the most productive of any plant that we ever saw. While growing it is a perfect sight to behold. See Coffee cut which does not exaggerate its wonderful productiveness. It matures as early as corn and does well on every kind of soil. You can raise your own Coffee for one cent a pound. Parch and prepare like other Coffee and you will be surprised and delighted to find how good it is. Buy at headquarters and avoid disappointment.

Large packet 5c.; $\frac{1}{2}$ lb. 20c.; lb. 35c.

COFFEE BERRY

REVOJILLI Egg Plant

Large New York Purple

The Egg Plant should be grown in every garden, for it is one of the most delicious of vegetables. Sliced and fried in batter and served with raw tomatoes it can well take the place of meat in summer and fall. Did you know that Egg Plant growing was one of the most profitable crops? Many growers clear from \$200 to \$500 per acre.

A vastly superior type; the plants are of low, stocky, branching habit and absolutely free from spines. It is a very early and continuous producer of handsome, purple fruits of the largest size and finest quality; the plants usually bear 8 to 10 immense fruits before killed by frost. Such fruits as are large enough may be picked and stored in a warm, dry place at the approach of frosty nights, and they will keep in good condition for some time.

Large packet 4c.; ounce 18c.; 2 ounces 35c.

EGG PLANT

GROUND CHERRY

New Ground Cherry

Often Called Husk or Strawberry Tomato

Grows enclosed in a husk, excellent for preserves: will keep within husk all winter; sweet-flavored, small, yellow fruits. This is well worth growing for preserves, both on account of its fine quality and immense productiveness. The pretty, bright yellow fruits also make a handsome dessert dish, while the flavor as fruit makes them popular. Ten plants in our trial grounds yielded a bushel of the small fruits. It is much earlier and every way better than a similar variety advertised as a novelty under the name of Cape Gooseberry.

Large packet 5c.; ounce 25c.

New Garden Lemon

Certainly one of the greatest novelties of recent introduction. Resembles the vine peach in manner of growth, but is distinct in that the unripe fruit is striped with very dark green spots, nearly black, and when ripe is not russeted like the vine peach. Fruit of shape shown in illustration, a trifle smaller than vine peach. Has a finer flesh and most desirable acid flavor, thus dispensing with sliced lemon, which is so important in putting up the vine peach. Unexcelled for general canning purposes. Cultivate similar to musk melons, in hills 3 feet apart each way. It is such an enormous yielder that it will prove a very profitable crop to grow for market purposes, and will give unbounded satisfaction for all family uses. True stock seed.

Large packet 10c.; ounce 30c.

The Mango Melon or Vegetable Peach

Another splendid novelty of late introduction, very striking in color, most wonderful yielder. Vines of each of the above are somewhat smaller than the musk melon vine though requiring same cultivation. Fruit is about the size of an orange, orange shaped, and a bright orange-yellow color, somewhat russeted. For sweet pickles, pies or preserving they are splendid. In the West and North-west, where fruit is scarce, they are rapidly becoming popular, as they are easily cultivated, enormously productive and can be used in every way as the peach, except that they are not quite as sweet. You will certainly be pleased with it.

Large packet 10c.; ounce 30c.

First of All Sweet Corn

**Early, Prolific, Sweet, Tender,
Large, Handsome**

Earliest variety ever grown. Everyone who has ever planted this new Sweet Corn claims that it cannot be equaled by any other sort. Our extensive trials of this famous Corn prove it to be from 4 days to a week earlier than the Extra Early Cory which has heretofore held the **World's Record for Earliness**. This makes it very desirable, not only for family gardens, but for Market Gardeners who desire to have the first Sweet Corn in market, and therefore receive top notch prices. Ears are of fine form, good size and well filled with large grains to the very tip. Many of the ears contain 10 to 12 rows, while the Cory has only 8 rows. In habit of growth it excels all other early varieties, being stocky and exceptionally vigorous. Quality is superior, and very sweet. Our stocks can be relied upon to come pure.

FIRST OF ALL SWEET CORN

Price Postpaid Large Packet 7c.; $\frac{1}{2}$ lb. 14c.; lb. 26c.

NORTH STAR SWEET CORN

The Best Second or Medium Early Variety

The ears of this new Corn of our own introduction grow about 8 inches long and are 8 or 10 rowed. This is a magnificent variety for Market Gardeners, and for main crop in every home garden. It comes into full bearing about two weeks ahead of Stowell's Evergreen, and it is equally as good for all purposes. The kernels are broad, sweet and tender and when eaten from the cob break off free from husky tips, so common to some otherwise fine table sorts. As it remains green a long time, two plantings will extend the season until frost.

Price Postpaid Large Packet 7c.; $\frac{1}{2}$ lb. 14c.; lb. 26c.

STOWELL'S EVERGREEN

**Late, Large Size, Prolific, Sweet
and Tender**

The standard main crop variety, and if planted at the same time as earlier varieties, will keep the table supplied until October. It is hardy and productive, very tender and sugary, remaining a long time in condition suitable for boiling. For Table Use the quality of this Corn cannot be excelled. For Market Gardeners it is especially desirable on account of its coming into market at a time when the main crop is being sold, as its size and appearance always give it preference over all other sorts. For Canning this strain will prove most satisfactory, its large ears, with long slender grains making it by far the most saleable canned Corn. Our stock has been carefully grown and selected to avoid the tendency to a shorter grain and a deterioration in the Evergreen character of this best known of late sorts.

Price Postpaid Large Packet 6c.; $\frac{1}{2}$ lb. 14c.; lb. 22c.

Stowell's Evergreen

NEW EARLY ILLINOIS

NEW EARLY ILLINOIS

**Introduced and First Offered
by Us Last Season**

An extra early sort. None earlier with the possible exception of our First-of-All variety listed at the top of this page. First offered last season, and found ready sale wherever shown. Thousands of our customers in all parts of this country have written us telling us how well pleased they were with this fine, new sort, while orders are coming in every day asking us to reserve seed for them again this season. The ears are of medium size, well filled with broad, long grains to the very tip. Many of the ears contain 10 to 12 rows of fine, sweet, and finely flavored kernels of good quality. Remains a long time in condition to use. Send to us for Extra Fine Seed.

Price Postpaid Large Packet 7c.; $\frac{1}{2}$ lb. 14c.; lb. 26c.

PRODIGY LETTUCE

LETTUCE

NEW EARLY PRODIGY

The Finest Lettuce Ever Introduced

This grand variety introduced into cultivation by us several years ago, has proved to be most valuable, steadily gaining in popularity until it is now more extensively grown than any other kind of Lettuce, either for the private table or for sale. North, South, East or West; whether grown in the open ground for summer and fall use, or in frames for spring, or forced cool in greenhouses for winter use, it invariably gives both grower and user the utmost satisfaction, producing as it does during all seasons, under conditions mentioned, splendid large buttery-yellow heads, packed with thoroughly blanched leaves, crisp, tender, sweet and white, delighting both the palate and the eye. This grand variety makes a handsome plant, with but few outside leaves, and stands long before bolting to seed.

Large pkt. 4c.; oz. 15c.; 2 oz. 25c.; $\frac{1}{4}$ lb. 45c.

First Early Lettuce

Besides being the Earliest can be Used the Season Through

In table quality this Lettuce is perfection itself. It is wholly free from bitter taste, having a sweet and rich flavor, even to the outer leaves. It remains long in good table condition after reaching maturity, and resists heat and drought well, and is very slow to run to seed. Its ability to avoid both toughness and rankness and to remain sweet and tender is one of its leading characteristics. This Lettuce is particularly adapted to market garden purposes. It is a perfect open-air Lettuce in all respects, for both amateur and professional gardeners. It is hardy and may be set out in earliest spring or grown late in the fall. In cool weather or warm it is a thoroughly reliable and satisfactory sort. Every year increases the already wide demand for this variety, and no Lettuce has a wider American popularity.

Large pkt. 4c.; oz. 15c.; 2 oz. 25c.; $\frac{1}{4}$ lb. 45c.

FIRST EARLY LETTUCE.

TILTON'S WHITE STAR LETTUCE

Unexcelled for All Purposes

A crisp variety, sometimes cabbage like in growth, but generally decidedly more bunching than cabbage; marketable at an intermediate season, but late outdoors in attaining fullest development; very large; slow to shoot to seed. Plant fairly compact for so large a sort, and consisting of a dense, well blanched cluster of leaves rounded to a broadly V shaped in form, its innermost heart leaves generally curving over one another and forming an incomplete concealed cabbage-like head partly visible at the top. Leaves very broad, blistered, crumpled and twisted into large coarse folds. Color very light green.

Large pkt. 4c.; oz. 12c.; 2 oz. 22c.; $\frac{1}{4}$ lb. 40c.

TILTON'S WHITE STAR LETTUCE

BLACK SEEDED BUTTER LETTUCE

Medium Large Cabbage Heading Variety

A first class variety and one of the best head Lettuces for forcing under glass or early planting outdoors. Plants medium sized, having thick, dark green leaves and when well grown forming very solid heads, the inner leaves being blanched to a rich creamy-white and exceedingly crisp, tender and rich flavored. Out of doors the variety does not stand hot weather as well as many sorts. It is of fine quality if used when in prime condition.

Large pkt. 4c.; oz. 12c.; 2 oz. 22c.; $\frac{1}{4}$ lb. 40c.

BLACK SEEDED BUTTER LETTUCE

MANGEL - New Goliath

The Heaviest Cropping Mangel Grown

This Mangel is enormously, wonderfully productive. Its yield is exceedingly fabulous: 1,500 to 1,800 bushels per acre is nothing uncommon on good soil, and many experimental stations and trial tests the past year have produced at the rate of 2,000 to 2,500 bushels per acre. We took many hundreds of specimens from our fields weighing over 60 pounds each, and many reaching the sensational weight of 75 pounds and over. Could anything be more wonderfully marvelous than this truly wonderful Mangel? Particularly remarkable for its handsome shape and broad shoulders, its diameter being greater and its weight very much heavier than any other sort. The flesh is red, of very fine texture and quality, containing less water and more sugar than any other Mangel, except it be the New American Sugar, making it more nutritious and milk producing. Sheep and other stock thrive better when fed on it, picking out pieces of it in preference to other kinds. Prominent Mangel authorities consider New Goliath by far the most valuable and profitable of all stock-feeding Beets. Please remember that we own and control the entire stock of this grand variety. It is such a shy seeder that the seed cannot be grown as cheaply as other Mangels, yet being desirous of placing this grand Mangel at prices within reach of all we will sell as long as our stock lasts at the following low prices:

1 ounce 8c.; 2 ounces 14c.; $\frac{1}{4}$ pound 25c.

MANGEL

New Golden Monarch

Half Long Variety -- Heavy Cropper.

This entirely new and distinct Mangel grows to the largest size and is of a beautiful russet yellow color. It is remarkably even in shape, of vigorous growth; it has a fine neck, large leaves with green stems and a very smooth fine skin. The flesh is white, firm and sweet, greatly relished by cattle and other stock. Altogether it is a magnificent root, easily lifted, growing more than half above ground, producing enormous crops, and is an excellent keeper.

1 ounce 7c.; 2 ounces 12c.; $\frac{1}{4}$ pound 20c.

SUGAR BEET

American Sugar -- Productive, Sweet, Large Size, Good Cropper.

The grandest and most superior of all Sugar Beets, affording a larger percentage of sugar than any known variety. Very productive, yielding 20 tons and over of the finest beets to the acre; roots are very symmetrical and desirable in shape; grow slightly above the surface. The color is white, slightly washed with red at top, while the balance is of clear white. Flesh finely grained and very sweet. We sell thousands of pounds each year to the large Beet Sugar factories through the country, always with the most satisfactory results.

1 ounce 7c.; 2 ounces 12c.; $\frac{1}{4}$ pound 20c.

THE FIVE BEST MUSK MELONS

NORTHERN GIANT

NORTHERN GIANT

The Largest Melon Ever Grown

This variety is well named the "Giant" as it towers up above all others either in the field or market. Largest of all, it often weighs 30 pounds or more. Color of skin is a yellowish-green; the shape is nearly round, slightly flattened. The flesh is light salmon color, rich, melting and sugary. Quite thick meated. This variety ripens clear to the skin, has a small seed cavity. As an exhibition and large market variety it is grand. It will astonish everyone by its merits, being exceptionally desirable for family and market purposes. A fine shipper owing to the toughness of the rind.

Price Postpaid Large Packet 5c.; oz. 15c.; 2 oz. 25c.; ¼ lb. 45c.

SUGAR NUTMEG

The Best Small Melon For Baskets and Table

The finest of all Nutmeg Melons. Fruit of medium size, slightly ribbed; globular. Skin dark green, becoming yellow when over-ripe, and nearly covered with broad, shallow netting. Flesh thick, of fine flavor. There is always a good demand for this desirable sort. Our stock is carefully selected and will be found very fine.

Price Postpaid Large Packet 5c.; oz. 10c.; 2 oz. 18c.; ¼ lb. 35c.

SUGAR NUTMEG

THE FAMOUS ROCKY FORD

The Best Known and Most Popular Melon Ever Grown.

Unsurpassed in luscious flavor. Always brings the highest price on the market. Most desirable size. Ideal for dessert. A healthy vigorous grower. Exceedingly prolific. This is an improved strain of Netted Gem, growing a little more oblong in shape. Originated at Rocky Ford. It is the most popular of all Melons for shipping in baskets. The fruit is oval and slightly ribbed and densely covered with a fine netting. It has a thick flesh; very sweet; finely flavored. They will grow very uniform in shape and color. Very productive.

Price Postpaid Large Packet 5c.; oz. 10c.; 2 oz. 18c.; ¼ lb. 35c.

NEW BANANA

Long Variety of Fine Flavor and Good Keeping Qualities

This Melon surpasses all others in delicious flavor. Outside color is a creamy yellow or straw color. The flesh is very solid and of rich salmon color. Fruit should be thoroughly ripe to be of best flavor. It grows from 18 to 24 inches long and is very prolific. When ripe its shape suggests an enormously overgrown Banana, and it smells like one, having a remarkably powerful and delicious fragrance.

Price Postpaid Large Packet 5c.; oz. 18c.

New Winter Pineapple

The Only Melon that can be Kept Until Christmas

A new Melon of much value owing to the fact that it can be kept until Christmas or later. The color of the flesh is a deep lemon-yellow, and the outer skin is dark green, marked with yellow. The quality is delicious, having a rich, spicy flavor that is not possessed by any other fruit. These Melons have much thicker and finer flesh than Ordinary Musk Melons, hence their long keeping qualities. They very rarely ripen on the vines, so the Melons must be picked off in the fall and put in some cool place, where, however, there is no danger of freezing until they are wanted. It is usually necessary to place them in a warm room for three or four days before using so as to ripen thoroughly; in this way they can be had for the winter months. PRICE POSTPAID LARGE PACKET 5c.; oz. 20c.

BANANA

WINTER PINEAPPLE

MONTE CRISTO WATER MELON

The King of all Melons

Early, large, handsome, sweet flavored, great yielder, vigorous grower. Outside color dark, mottled green in two shades, forming indistinct stripes; flesh very bright; rich red; exceedingly sweet and tender. Largest early Watermelon to mature, ripening in the remarkably short period of 65 to 80 days, and weighing under ordinary cultivation 60 pounds. The greatest yielder. The sweetest, juiciest, crisp and most solid Melon ever produced, never having a hollow or pithy center when ripe.

In hundreds of markets the past season it has found ready sale at good prices when all others went a begging for a buyer. This grandest of all varieties has been grown very extensively the past few seasons in almost all sections of the world, and all reports are the same.—“The best Melon ever grown.” Send to us for true seed.

Large packet 8c.; ounce 15c.; 2 ounces 25c.;
¼ lb. 35c.

MONTE CRISTO

COLE'S EARLY WATERMELON

The Best Extra Early Melon

The finest Melon ever offered for the amateur and for the home market. Being somewhat brittle will not do for shipping purposes. Very early and will mature in every state. Very hardy, vigorous and a sure cropper. Flesh sweet and delicate in texture, of a deep red color. The rind is thin and the quality of the flesh is sustained clear to the rind. Melons medium size, nearly round in shape; rind green, striped with lighter shades. It is claimed that this early, quick-maturing variety will ripen in any latitude where the season is as long as it is in New York State. This one fact alone should commend it to Melon growers everywhere, for you not only have one of the best, but you are always sure of a crop that is a large one and a good one. While we expect to have enough seed to go around, we would advise you to order early so as not to be disappointed.

Large packet 4c.; ounce 9c.; 2 ounces 14c.; ¼ lb. 24c.

COLE'S EARLY

JONES' TRUE JUMBO

The Giant of All Melons

One of the most productive and largest of Melons. Of very fine appearance, large, round, solid meat and of fine flavor and an exceptionally heavy yielder besides being very early. The color of the skin is solid green, and the flesh is a very bright red, almost to the rind. Particularly sweet, juicy and melting. It grows to a large size, frequently attaining the weight of 80 pounds. The shape is well shown by cut. The rind is extremely tough making it one of the finest melons for shipping purposes. Many of our customers have shipped this variety nearly across the continent, with the very best results.

For melon bugs, use tobacco dust sifted on. Cheap and sure. 25c. per lb.

Large packet 4c.; ounce 9c.; 2 ounces 14c.
¼ lb. 25c.

JONES' TRUE JUMBO

Superior Northern Grown Onion Seed

LARGE RED WETHERSFIELD

The Standard Red Onion

A leading variety North, East, South and west. Produces enormous crops of enormous Onions, all clean, solid, heavy and perfect. No "thick necks," sure cropper, long keeper, unequalled shipper.

Our Large Red Wethersfield is a grand red variety and a general favorite. Our stock is excellent, being saved from carefully selected bulbs only. The illustration above gives an excellent idea of the shape. Our stock will be found quite

free from necky and misshapen bulbs, and will invariably grow to a large size under proper conditions. The surface color is a rich dark red. It is an early variety to mature and a fine keeper. The flavor is mild and good. Admirable for boiling.

Large Packet 4c.; ounce 12c.; 2 ounces 20c.. $\frac{1}{4}$ lb. 35c.

Early Australian Brown Onion

Noted for Its Density

Extra Early, a sure cropper and extra long keeper. The bulbs somewhat resemble the Round Danvers in size and form, but are thicker through, thus yielding a larger crop both in bulk and weight, and mature earlier. Where Onions are sold by weight it has been found that the Australian

Brown will weigh about five pounds per sack more than other varieties. An average bulb grown on our Seed Farms, weighed eight and one-half ounces, measured three inches in diameter and two and one-quarter inches in depth. The skin is quite thin and of a bright reddish brown, while the flesh is white, crisp, extremely solid and of sweet mild flavor.

The point that first attracted our attention to this splendid Onion was its excellent keeping qualities. Our customers have frequently sent us reports and sample bulbs which have been kept in fine condition without any special care for a year after they were harvested. The great advantage of such keeping qualities will commend them readily to our customers in all sections of the country.

AUSTRALIAN BROWN

Large Packet 3c.; ounce 10c.; 2 ounces 18c.; $\frac{1}{4}$ lb. 30c.

NEW WHITE SILVER SKIN

The Best White Onion

This is the standard white variety for general culture. The bulbs grow to good size ripening early and quite evenly. It is a good keeper. The flesh is mild and sweet, the thin skin a clear silvery white, of handsome appearance if the bulbs are gathered as soon as ripened, and carefully dried under shelter away from the strong sunlight. When seed is sown at the rate of 20 or 25 pounds per acre it makes bulbs of suitable size and most desirable for pickling.

Large packet 4c.; ounce 12c.; 2 ounces 22c.; $\frac{1}{4}$ lb. 40c.

NEW WHITE SILVER SKIN

GENUINE PRIZETAKER

The Grandest Variety Grown for the American Climate.

Excels in Yield. Excels in Size. Excels in Keeping Qualities. Excels in mildness of flavor.

GENUINE PRIZETAKER

Its mildness of flavor and tenderness are unequalled even by the Bermuda varieties.

In size it is not excelled even by the enormous varieties from Spain.

Our Genuine Prizetaker is by far the handsomest, most productive, most popular and best of all yellow globe Onions. It is a bright, clear, straw color, and always grows to a uniform shape which is a perfect globe. It has a very small neck and ripens up without stiffness of the neck. In market it never fails to attract attention on account of its beauty, and is sure to bring a far better price than any other Onion. It is even more attractive in appearance than the large Spanish Onion—in fact, takes the place to a large extent of that variety.

Large packet 4c.; ounce 12c.; 2 ounces 22c.; $\frac{1}{4}$ lb. 40c.

ONION SETS

Bottom Onion Sets are simply little wee Onions grown from the black seed planted late and thick. They are about as big as the end of your finger, and when set out in the spring they come quick and make nice green onions for bunching, or if left will bottom down and make big Onions like the ones from seed only lots earlier. We can furnish them in red, yellow or white at the following low prices:

Choicest White Bottom, pint 12c.; quart 20c.

Choicest Red Bottom, pint 12c.; quart 20c.

Choicest Yellow Bottom, pint 12c.; quart 20c.

Egyptian or Perennial Tree Sets—This variety never forms a large bulb. Immensely productive and perfectly hardy. Being Perennial they will, if left in the ground, continue growing for an indefinite time, increasing both from the bottom and from sets produced from the top of the stalks. Especially adapted for producing green Onions for spring or fall use.

Pint 15c.; quart 25c.

Top or Button Sets—Summer variety of exceptional merit. One of the best varieties grown.

Pint 20c.; quart 35c.

New White Multiplier Sets—Extremely early and a very fine keeper; valuable for both home and market purposes.

Pint 20c.; quart 35c.

New White Potato Sets—Of fine silvery white color, producing 20 bulbs in a cluster from a single bulb planted. Of excellent quality and size for bunching green. Can also be ripened for use as Pickling Onions.

Pint 22c.; quart 40c.

**BOTTOM
ONION SETS**

Shallots or Yellow Multipliers—A very desirable variety resembling the White Multiplier except in color, which is a rich straw shade.

Pint 20c.; quart 35c.

Yellow Potato Sets—Similar to White Potato except color, which is of a bright golden yellow.

Pint 20c.; quart 35c.

NEW ✓ EVERBEARING**Famous as the Earliest Pea
in the World**

This variety has been bred up to earliness and now stands the acknowledged earliest Pea in the world. Everyone knows that the earliest Pea brings the highest price in market and it is not unusual to find our New Everbearing from a week to 10 days ahead of any others in the market. Ready for picking when most of the so-called Extra Earlies are still in bloom. Can you afford to do without this money-making variety? Vines grow about two feet high and are covered with an abundance of well-filled pods.

Large packet 10c.
 $\frac{1}{2}$ lb. 16c.; lb. 30c.

**GRANT'S
FAVORITE**

NEW EVERBEARING

**Most Popular, Big, Fat,
Large Podded, Late Pea**

The pods are of good size and always well filled with exceptionally sweet and highly flavored Peas. It is nearly an upright grower, but will do better if staked or planted along a fence. Comes into use just after the early varieties are through bearing, which alone is an important item. Luxuriant grower, growing from 3 to 4 feet high, and is an enormous yielder, completely outyielding all other varieties.

Large Pkt. 8c.; $\frac{1}{2}$ lb. 14c.; lb. 26c.

**✓ LUSCIOUS
MELTING SUGAR**

GRANT'S FAVORITE

The Pea that Fairly Melts in Your Mouth

**Bears Innumerable, Large, Juicy
Pods of the Finest Peas**

This variety is far superior to all others of the edible podded class of garden Peas, not only in size of pod, but also in delicious quality, in which the large, sweet, brittle and succulent pods have none of the tough, inner lining found in so many of the ordinary varieties of garden Peas. They are used in the same way as snap or string Beans; the pods are very large, straight, smooth, extremely tender, so brittle that they snap, and without any string. Of most delicious flavor. Vines grow from three to four and one-half feet high and bear profusely.

LUSCIOUS MELTING SUGAR

Large packet 8c.; $\frac{1}{2}$ lb. 16c.; lb. 30c.

AMERICAN WONDER

The Standard American Early Pea

Very dwarf variety growing less than 1½ feet high, completely covered with large pods of deliciously rich and well flavored Peas.

This is a grand, new, blue, dwarf, wrinkled Pea. It is extremely early, growing from 10 to 17 inches high, and literally fills itself with large pods, which ripen very evenly in 45 to 50 days. This variety should be grown in every garden as it requires no sticking being of such dwarf habit, but bears more than the taller sorts. Our stock is limited, so order early.

Large packet 7c.; ½ lb. 14c.; lb. 26c.

IMPROVED STRATAGEM

The Best Pea for Main Crop

Most stocks of the large podded, semi-dwarf, English varieties of Peas have been so wanting in uniformity and evenness of growth as to disgust American growers, but by constant effort we have succeeded in producing a stock of this, the best of its class, which always comes true, and we do not hesitate to pronounce it the best of the large podded sorts. The pods are of largest size and always well filled with very large, dark green Peas of the finest quality. One of the very best varieties for the market gardener as well as for the home garden. Vines grow from 20 to 28 inches high under ordinary cultivation.

Large packet 7c.; ½ lb. 14c.; lb. 26c.

McLEAN'S LITTLE GEM

Best Dwarf Early Pea

The earliest wrinkled Pea in existence. A very luxuriant grower that withstands dry spells better than almost any known sort. The vines attain a height of 17 inches and require no sticking. Wonderfully prolific, the pods are from 2½ to 3 inches long and always well filled. The dry Peas are green, large, wrinkled and slightly flattened.

This Pea is probably the best known of any variety under cultivation, so an extended description is unnecessary, but we must say that no garden is complete without our Genuine Little Gem Pea.

Large packet 7c.; ½ lb. 14c.; lb. 26c.

MCLEAN'S LITTLE GEM

PEANUTS

New Mammoth Virginia

The Peanut is a plant which blossoms in the air and then thrusts the ovary under the ground for development. The ripened ovary or seed pod is the Peanut of commerce. The choice variety which we offer is early, large and prolific, yielding fewer imperfect pods than any other

kind, and producing 100 bushels per acre on medium land. The nut is light red with two or three kernels to the pod; large and of rich flavor. Vines average $3\frac{1}{2}$ to 4 feet across, making valuable fodder for stock. It is of upright growth and has the largest pods and kernels of any variety. Plant in April and they will ripen before September, even as far north as Canada.

Hundreds of our young friends have written us that they had a wonderful crop the past season. It will pay every one to try them. Plant 2 inches deep, 8 inches apart in the row, and keep the ground free from weeds. When ripe, pull or dig up and dry.

Large packet 5c.; $\frac{1}{4}$ lb. 15c.

NEW SUGAR PARSNIP

The Best Parsnip on Earth

Matures the Earliest

Yields the Largest Crops

Brings the Highest Price

Sells the Quickest

IF THE BEST IS WHAT YOU ARE AFTER

Plant Our New Sugar Parsnip

"The best Parsnip on earth," so says everyone who has grown this variety, and after repeated trials we have no hesitancy in offering you this splendid new Parsnip. Roots grow to a fine size, of good diameter, enabling them to be easily gathered; the roots are exceedingly smooth, the flesh is fine grained and of the most excellent quality. A magnificent cropper, yielding as high as 750 bushels per acre under good cultivation. You will not be disappointed by planting our New Sugar Parsnip for any purpose for which this desirable vegetable is used. Just the thing for market gardeners, while for the small grower it cannot be surpassed. Sure to give the best of satisfaction wherever grown.

Large packet 5c.; ounce 15c.; 2 ounces 25c.; $\frac{1}{4}$ lb. 35c.

NEW SUGAR

THE BEST PEPPERS

CHINESE GIANT—The New Mango Pepper

Double the size of Ruby King, this is the largest and finest mild Red Pepper. Not only is it immensely productive for so large a Pepper, but its enormous size and magnificent appearance make it sell most readily. The plant is vigorous in growth, but of stocky habit seldom more than two feet in height. They are well branched and thickly covered with enormous fruit. The Mammoth peppers are of thick, blocky form and of most brilliant glossy scarlet. They grow 4 or 5 inches broad at the top and are of about the same length. It makes so few seeds that true stock seed will always be scarce and high priced.

Large Packet 8c.; ounce 35c.

LONG RED CAYENNE—The Red Hot Pepper

Indispensable variety: in use everywhere. Pods small, cone-shaped; scarlet-red when ripe. Quite a late variety. The pods are quite as frequently used for pickling green as when ripe. Very prolific; often growing 100 or more perfect fruits to a plant.

Large packet 4c.; ounce 18c.

The Yankee Pie Pumpkin

Makes Pies
Like
Mother Used
to Make

A splendid Pumpkin. We are sure that no Pumpkin ever introduced has given more genuine pleasure to our customers than this Yankee Pie. The Pumpkin is not large, but it is of a delightful quality, just the quality to make excellent pies, such good old-fashioned Pumpkin pies as "mother used to make." We know you will like them, and know this variety will give you great satisfaction. It is extremely early, remarkably prolific, yielding 6 to 12 medium-sized Pumpkins to a vine, of great excellence; flesh very thick, fine-grained, sweet, sugary, and of splendid quality for pies. It is the earliest pie Pumpkin we know of, and the best. Large Packet 4c.; ounce 8c.; 2 ounces 14c.; $\frac{1}{4}$ lb. 25c.

New Japanese Pie Pumpkin

Unequaled Variety for Pies. Seeds Quaintly Marked With Japanese and Chinese Characters.

The small illustration correctly shows the shape and extremely small seed cavity—all the balance being solid meat throughout, which is of extra fine quality. The seeds are distinct in appearance, being curiously sculptured in the same manner as Japanese letters. It is a very productive variety, the pumpkins ripen early, of medium size, good keepers and weigh 15 to 20 pounds each. As to quality, one enthusiastic grower says: "The flesh is a rich salmon, unusually fine grained, and when cooked or stewed is almost as dry and mealy as a sweet potato. For making pies, custards, etc., they certainly have no equal. Containing but little water, can easily be cut and dried like dried apples, and make excellent pies or sauce for winter use. We venture to say that pies made from the Japanese Pumpkin, without eggs, are fully as good as pies made from any other variety when eggs are used."

Large packet 5c.; ounce 12c.; 2 ounces 20c.; $\frac{1}{4}$ lb. 35c.

JAPANESE PIE

For melon bugs use tobacco dust sifted on. Cheap and sure. 25c per pound.

King ^{OF} THE MAMMOTS

PRIZE WINNER EVERYWHERE

Most Profitable Variety that
can be grown.

Unequaled for family purposes and also
is fine for Feeding Stock.

Wonderfully grand and colossal variety, astonishing everyone by its mammoth size and heavy weight. Think of it, a single Pumpkin weighing 469 pounds. Many of you saw this specimen on exhibition at the World's Fair. It is always a prize winner at every fair and exhibition. Notwithstanding its enormous size, it is one of the best pie and table varieties grown. A splendid keeper and exceptionally valuable for feeding purposes. Send to us for fine stock seed as we do not save seed from specimens weighing less than 200 pounds.

Large pkt. 8c.; oz. 15c.; 2 ounces 28c.; $\frac{1}{4}$ lb. 50c.

See Page 15 for Mangels. The Best Stock Food

The
Best
Rad-
ishes
for
1906

RED BIRD

SNOW WHITE

EARLY ECLIPSE

NEW ICICLE

EARLY RED BIRD

The Earliest Red Radish

The Quickest of all—Matures in 14 Days. Quick growth is one of the main essentials for a crisp and tender Radish. This remarkable and world-renowned variety generally matures in about 14 days, which makes it one of the most valuable sorts for forcing or outdoor culture. The flesh is pure white, crisp and of very pleasant flavor; the skin is a most attractive bright scarlet. The leaves are very short, which admits of close sowing. Remember that we control the entire stock of this variety.

Large packet 5c.; ounce 8c.; 2 ounces 15c.; $\frac{1}{4}$ lb. 25c.

EARLY SNOW WHITE

The Earliest White Radish

Without an Equal—Matures in 14 Days. An acknowledged leader—the par excellence in each and every respect. Pure snow white in color—fairly crystal—so clear and transparent. Nothing is more tempting and pleasing than a combination of Early Snow White and Early Red Bird when arranged in market or on the table; contrasting as they do beautifully, the crystal white color of the one and the delightful scarlet of the other. Send to us for choicest stock seed. We control the entire stock.

Large packet 5c.; ounce 8c.; 2 ounces 15c.; $\frac{1}{4}$ lb. 25c.

NEW EARLY ECLIPSE

The Handsomest and Best Early Radish

New Early Eclipse—Ready for the table 14 days after planting. Now offered for the first time. Of ideal shape and size, color bright scarlet with white tip. Flesh clear white, very crisp and of fine flavor. Many of the market gardeners around Rockford who saw it growing last year pronounced it the "finest ever raised." We have a fine stock and can sell at the following low prices.

Large packet 5c.; ounce 8c.; 2 ounce 15c.; $\frac{1}{4}$ lb. 25c.

NEW ICICLE

The Finest White Radish Grown

A distinct, meritorious variety. Entirely distinct, long, slender, pure white. Very early; much the earliest and finest long white. It is ready for use fully as early as the Long Scarlet, with less foliage, rendering it most desirable for forcing. In the open ground the roots continue brittle, crisp and mild until they are fully as large as those of the long varieties. Roots pure snowy white, four inches in length and $\frac{1}{8}$ inch in diameter. They retain their crispness and fresh, mild flavor until fully six inches long and an inch in diameter.

Large packet 5c.; ounce 8c.; 2 ounces 15c.; $\frac{1}{4}$ lb. 25c.

ROCKFORD MARKET

A World-Beater Among Radishes. The Best Long Early Radish

For years we have given much attention to this new Radish, and after the repeated trials in Rockford, as well as in various sections of this country and abroad, it has given unbounded satisfaction. The extraordinary earliness is remarkable in view of its growing to such a fine size. The shape is regular, smooth and nearly conical, being intermediate between the half long and extra long sorts. In brightness of color it is quite unique, being the handsomest scarlet we have yet seen in a Radish, and tipped at the ends of the roots with just enough white to present an ideal appearance. Crisp, tender and juicy.

Large packet 5c.; ounce 8c.; 2 ounces 15c.; $\frac{1}{4}$ lb. 25c.

New Giant Summer Crookneck

The Best Early Squash

A great favorite with market gardeners as well as private planters, being twice as large as ordinary Crookneck. It is more warty and earlier making it a fine new sort. Of dwarf, bushy habit and extremely productive. Flesh creamy-yellow, dry and of the most agreeable flavor; so much so that it is one of the most esteemed of the early varieties. Our seed is saved from the finest specimens only.

Large packet 4c.; ounce 8c.; 2 ounces 15c.; $\frac{1}{4}$ lb. 28c.

New Golden Custard Bush Squash

Standard Early Summer Variety

GOLDEN CUSTARD

Standard early summer variety, nice to use in its green state. It is far superior to any Pumpkin for making pies, when it has attained its full size. This variety exceeds in size any of the other scalloped sorts, frequently being two feet in diameter. Habit of plant is upright—regular bush form; fruit matures extremely early; very flat and nicely scalloped; color dark, rich, golden yellow; fresh pale yellow and finely flavored. We have developed a strain of the old, yellow Bush-Scalloped, which is not only more productive but uniformly larger and flatter than the old stock and has a very small seed cavity. Its superiority is so great that we sold more of this one variety last season than all the other bush varieties together.

Large packet 4c.; ounce 8c.; 2 ounces 15c.; $\frac{1}{4}$ lb. 28c.

Faxon's New Brazilian Squash

Long Keeping Variety of Great Merit

This promising new winter Squash is well shown in the accompanying illustration. Fruits are oval in form, being the largest on the stem end. One of the most reliable varieties and can always be depended on to make a crop. Outside color varies from dark green to orange. Very prolific in habit, quality dry and rich, without regard to the size, coloring or time of ripening of fruit—something entirely different in this respect from any other Squash. Flesh thick, rich, dry and sweet, deep orange color and very fine grained. It is a splendid keeper throughout the winter and its superb quality is most highly prized by all who have tested it.

Large packet 5c.; ounce 10c.; 2 ounces 18c.; $\frac{1}{4}$ lb. 35c.

FAXON'S NEW BRAZILIAN

Great Northern Hubbard Squash

The Best Late Squash for all Purposes

GREAT NORTHERN HUBBARD

The Grand Old Favorite—This is a superior selection of this famous variety and one of the best winter Squashes; flesh, bright orange yellow, fine grained, very dry, sweet and rich flavored; keeps perfectly good throughout the winter; boils or bakes exceedingly dry and is esteemed by many to be as good baked as a sweet potato. Our stock is most carefully selected with regard to quality of the flesh and color and wartiness of the shell, but the latter peculiarities are largely determined by the soils in which the Squashes are raised. Our customers can plant this variety in perfect confidence that every fruit will be a pure Hubbard. For thirty or forty years this Squash has ranked first for a winter keeper. It is shipped thousands of miles in carload lots from west to east every year. With the growing of it in a large way, it was found that the largest, heaviest, dark, rough-skinned specimens are most valuable and most salable. Choicest stock seed of our own growing.

Large packet 4c.; ounce 9c.; 2 ounces 16c.; $\frac{1}{4}$ lb. 30c.

EARLIEST OF ALL

The Best Yielding Tomato on Earth

We have given a good deal of attention to the improvement of this variety and think we have succeeded in making it one of the smoothest and most uniform, medium sized, early, bright red fruited sorts. Vine large, hardy and productive, ripening its first fruit almost as early as any, and continuing to bear abundantly until cut off by frost. Fruit in clusters of four or five, invariably round, smooth and of good size, free from cracks and stands shipment remarkably well; flesh solid and of excellent flavor. For market gardeners who want an early, bright red fruited Tomato, either for home market or to ship, also for private gardens or for canners, it is one of the best. This variety is used also for planting under glass.

Large pkt. 4c.; ounce 25c.; 2 ounces 40c.; $\frac{1}{4}$ lb. 75c.

EARLIEST OF ALL

NEW TREE OR STATION TOMATO

The Best Early

This Tomato owes its wide popularity to its stiff, vigorous, upright growth, with fruit well above the soil, and to the earliness with which it reaches its maturity. In color the fruit is a purplish pink, and it is always round, smooth and symmetrical. Size medium. Table quality superior. A good shipper. Plants may be set 3 feet apart in rows 4 feet apart. One of the earliest and most profitable Tomatoes grown. The dark green wrinkled leaves bespeak a strong type. It is one of the best of the so-called Tree Tomatoes, and everywhere recognized as a money maker.

Very Prolific

Remarkably prolific; flesh thick and solid. The plants are strong and vigorous, bearing an abundance of large, smooth fruit of a beautiful purplish crimson color similar to Acme. The flesh is remarkably thick, firm and solid, and of very fine quality, with very few seeds. It is an excellent shipper. Does not crack or rot, as is the case with many of the old sorts. This is the most profitable Tomato for the market gardener and trucker, and is unsurpassed for canning purposes.

Large packet 4c.; ounce 25c.; 2 ounces 40c.; $\frac{1}{4}$ lb. 75c.

NEW TREE OR STATION

NEW EARLIANA

NEW EARLIANA TOMATO

The earliest smooth, bright red Tomato of good size and flavor now in cultivation. It was developed in southern New Jersey, where the greatest competition exists among growers to be the first in the market. The earliest shipments frequently bring from \$1.25 to \$2.00 per half-bushel basket for smooth, well-colored fruits. The plants are quite hardy, with rather slender open branches and moderate growth well set with fruits, nearly all of which ripen extremely early in the season. The Tomatoes are deep scarlet and grow closely together in clusters of five to eight, all of medium size, averaging two and a half inches in diameter; they are smooth and solid, quite thick through, and free from rough ribs or cracks. The flesh is deep red, with solid center and small seed-cells, slightly acid flavor. A specimen plant had by actual count forty-five ripened fruits at time of the first picking and thirty-five green ones of good size, and the whole plant could be completely hidden by an ordinary bushel basket! Our Seed is absolutely the best it is possible to produce.

Large packet 4c.; ounce 25c.; 2 ounces 40c.; $\frac{1}{4}$ lb. 75c.

New Success Tomato

**EARLY, LARGE, HEAVY,
SWEET, SMOOTH, ROUND**

All the Requisites for Success are found in
this Tomato

In shape, Success is smooth, well formed and extremely deep from stem to blossom, making it unusually heavy. It ripens evenly to the stem, and is without ridges or cracks; it has great meatiness and few seeds. It is firm without being hard, an unrivaled home tomato and an unequalled shipper. The vines are vigorous but compact. The joints are short and it always fruits in large clusters at every second joint, which accounts for its wonderful productiveness. Success is the heaviest for its size of any variety, and on account of its brilliant red color, depth and solidity, is the handsomest tomato we have ever seen. On the market stall, its beautiful appearance and color make it sell ahead of all sorts, and its unusual solidity, few seeds and desirable form for rapid peeling without waste, make it the most desirable canning variety known. The largest growers of Tomatoes for canning and market purposes are all enthusiastic about Success. We have never introduced a variety of any vegetable that has sprung so quickly into popular favor.

NEW SUCCESS

Large packet 4c.; ounce 25c.; 2 ounces 40c.; ¼ lb. 75c.

Henderson's Ponderosa Tomato

GROWN IN EVERY GARDEN THE WORLD OVER

This is one of the largest, most beautiful and most productive Tomatoes ever grown. The color is a rich, bright crimson color. The skin is thin, but so tough as to preserve the fruit a long time in good condition. The Tomato in the basket is especially handsome. It ships well and sells quickly. The fruit ripens evenly to the stem, and is fairly smooth with no hard core, and in flavor is unsurpassed. It is a strong, vigorous grower, the vines demanding plenty of room. The foliage differs from all others, the leaves being entire and not cut or deeply lobed, resembling potato foliage. In fruiting capacity it is enormous, single fruits often weighing 2 or 3 pounds each. All solid meat and exceptionally free from seeds. Extremely delicious in flavor whether used raw or cooked. A single Tomato is enough for a meal. Our stock is very choice and sure to please.

Large packet 4c.; ounce 25c.; 2 ounces 40c.; ¼ lb. 75c.

FANCY FRUITED TOMATOES

See our
Complete
Line of
Tomatoes
Elsewhere
in This
Book

**Unsurpassed for Preserves,
Pickles and Canning**

New Strawberry Tomato—Often called Husk or Ground Cherry. Small golden yellow fruit grows enclosed in an outer covering or husk. Largely used for sweet pickles.

Large packet 5c.; ounce 25c.

New Pear Tomato—Used for preserves and to make "Tomato Figs." Our stock will always come true to name.

Large packet 5c.; ounce 25c.

New Plum Tomato—Fruit true plum shape. Clear, deep flesh and fine flavored. Much esteemed for preserves.

Large packet 5c.; ounce 25c.

EXTRA EARLY PURPLE TOP MILAN

very early. It has won its place by sheer merit. Its quality is superb, its earliness remarkable. You are bound to like it.

The plant grows very compact. The top is small, and upright, so that the rows can be planted close together. Roots are smooth, flat, symmetrical and beautiful. Flesh tender and sweet.

Large packet 5c.; ounce 7c.; 2 ounces 12c.; $\frac{1}{4}$ lb. 20c.

Purple Top Strap Leaf Turnip

The Old Reliable

We sell enormous amounts of seed of this celebrated Turnip every year. Seedsmen for years past have been accustomed to handle it by the ton, consequently, it is not to be wondered at in the care we take to send out only extra selected, carefully grown stock. It is one of the best table and stock Turnips on the market, being fine grained and of mild flavor. It is white below, with a bright purple top; flesh white, leaves short, narrow and erect. Will mature in eight or nine weeks. A good cropper and an excellent keeper.

Large packet 3c.; ounce, 6c.; 2 ounces 10c.; $\frac{1}{4}$ lb. 15c.

Ruta Bagas
acknowledged
the best
Stock Food

ALL

GOLD

Extra Early Purple Top Milan Turnip

Early, Sweet, Crisp and Tender

The Wonderful Keeping Turnip

In this new variety we have a great improvement on the old Milan, made after years of careful selection. It is fully three weeks earlier than any other Turnip of its class, and can be planted later to follow such crops as peas, corn, beets, etc. It is very hard and solid, flesh pure white, fine-grained, brittle and sweet. Its crowning point, however, is its wonderful keeping qualities, excelling all other Turnips in this respect.

Unquestionably the very earliest Turnip grown; a fine, pure white sort; purplish top, few leaves, of excellent flavor. This sort has taken every prize where exhibited for

New Cardinal Turnip

Large, Smooth, Early

Called by some Scarlet Kashmir—Greatest Turnip novelty ever offered. Originally came from that remote section of Russia inhabited by the "Cosacks," and by chance the original stock was picked up a few years ago. The original stock was very fine, yet by careful breeding we have brought this grand novelty to a stage of perfection never before reached by any other variety. Our New Cardinal is a very early variety, of magnificent shape, handsome appearance and wonderful keeping qualities. Outside skin brilliant cardinal color. Tender and crisp. Large packet 5c.; oz. 8c.; 2 oz. 15c.; $\frac{1}{4}$ lb. 25c.

NEW CARDINAL

White Egg Turnip

A Favorite Variety in all Sections

A quick growing, egg-shaped, perfectly smooth, pure white variety with small top and rough leaves. It grows half out of the ground. The flesh is very sweet, firm and mild, never having the rank, strong taste of some varieties. This Turnip forms a beautiful, egg-shaped root, with a thin, white skin. It is always firm, solid, sweet and agreeable in flavor, and desirable for table use. It is a good keeper. Excellent for either early or late sowing.

Large packet 4c.; ounce 7c.; 2 ounces 12c.; $\frac{1}{4}$ lb. 18c.

Early Ivory Turnip

Flat, White, Long Keeping
Very early variety. Pure white. Flat, smooth, of medium size and very few leaves; a very good summer variety making wonderfully rapid growth. Fine grained and tender. Fine either for market gardener or home use.

Large Pkt. 5c.; oz. 8c.; 2 ounces 15c.; $\frac{1}{4}$ lb. 25c.

EARLY IVORY

Ruta Baga—All Gold

Best Variety for Stock ever Grown

(See cut)—Prize winner everywhere. This magnificent Ruta Baga is unquestionably the most profitable of all Swede Turnips, as well as the hardest, heaviest, best shaped and by far the most productive, a yield of 1,000 bushels per acre and over, under careful cultivation, being of frequent occurrence. Bulbs are somewhat oval in shape, slightly oblong, and remain sound and good indefinitely. Flesh is of a beautiful yellow color, always sweet, tender, juicy and nutritious. The finest of all Swedes and a variety that should be grown in preference to all others. Large Pkt. 5c.; oz. 8c.; 2 oz. 15c.; $\frac{1}{4}$ lb. 25c.

ASPARAGUS (1 ounce to 100 feet of drill.)

Conover's Colossal—A standard variety; large, productive and of fine quality.

Pkt. 3c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 18c.

New Palmetto—Very superior sort, early, prolific and of uniformly large size.

Pkt. 4c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 18c.

ASPARAGUS ROOTS (5,000 roots to plant an acre.)

Conover's Colossal—Select two-year-old roots. Strong, vigorous and healthy.

Postpaid, dozen 15c.

By express or freight, at buyer's expense, 100 for 50c.; 1,000 for \$3.75

New Palmetto—Select two-year-old roots. The best variety for home or market.

Postpaid, dozen 20c.

By express or freight, at buyer's expense, 100 for 60c.; 1,000 for \$4.00.

BEANS (1 quart to 100 feet of drill; 1 bu. per acre in drills.)**DWARF, OR BUSH GREEN PODDED**

North Star—Very early. Grown everywhere, but more extensively in the South for shipping to Northern markets.

Pkt. 7c.; $\frac{1}{2}$ lb. 14c.; lb. 26c.

New Stringless Green Pod—Fine variety; large, early and prolific. Plants of medium growth. Pods long and slightly curved.

Pkt. 7c.; $\frac{1}{2}$ lb. 12c.; lb. 22c.

Early Six Weeks—Early, productive and of excellent quality; pods often 8 inches long; a popular variety.

Pkt. 6c.; $\frac{1}{2}$ lb. 12c.; lb. 22c.

DWARF WAX, OR BUTTER

Great Northern Rust Proof Wax—The best Bean for all purposes. See painting from nature on cover page.

Pkt. 8c.; $\frac{1}{2}$ lb. 14c.; lb. 26c.

New Rust Proof Golden Eyed Wax—An early, vigorous variety, free from rust or blight; very productive.

Pkt. 7c.; $\frac{1}{2}$ lb. 14c.; lb. 26c.

New Early Prolific German or Improved Black Wax—A vigorous grower, bearing an abundance of clear, creamy yellow pods of fine quality.

Pkt. 7c.; $\frac{1}{2}$ lb. 14c.; lb. 26c.

Wardwell's Kidney Wax—Very robust and hardy, producing a heavy crop of showy, large, long, flat, wax pods; not liable to rust.

Pkt. 7c.; $\frac{1}{2}$ lb. 14c.; lb. 26c.

Perfection Wax—Very productive, bearing large clusters of slightly flattened pods in great profusion.

Pkt. 7c.; $\frac{1}{2}$ lb. 14c.; lb. 26c.

Davis White Kidney Wax—An exceptionally hardy, productive, white seeded sort. A fine variety for all purposes.

Pkt. 7c.; $\frac{1}{2}$ lb. 14c.; lb. 26c.

CLIMBING, OR POLE

Famous Kentucky Wonder or Old Homestead—Extra early variety and great bearer; large, green pods in great clusters; stringless and tender.

Pkt. 7c.; $\frac{1}{2}$ lb. 14c.; lb. 26c.

King of the Garden Lima—Large, flat, kidney-shaped Beans; shell either green or dried. Very tender and delicious when cooked.

Pkt. 6c.; $\frac{1}{2}$ lb. 14c.; lb. 26c.

Red Speckled Cut Short or Corn Hill—Very productive bearer, sweet, tender, of exquisite flavor.

Pkt. 6c.; $\frac{1}{2}$ lb. 12c.; lb. 22c.

BEEF (1 ounce to 50 feet of drill; 5 lbs per acre in drills.)

✓ **Electric**—An extra early, round, Blood-Turnip Beet. Flesh rich crimson with light markings; small top; quality fine.

Pkt. 4c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 18c.

✓ **Improved Long Dark Smooth Blood**—An excellent late variety, being a great improvement on the common long blood; of intense blood-red color.

Pkt. 3c.; oz. 6c.; 2 oz. 10c.; $\frac{1}{4}$ lb. 15c.

✓ **Extra Early Eclipse**—Extremely early, of uniform globular form, glossy red, flesh fine-grained and unusually tender and sweet.

Pkt. 4c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 18c.

✓ **Improved Blood Turnip**—Late variety; handsome, smooth and round, tapering at the base; flesh strongly zoned, of fine quality.

Pkt. 3c.; oz. 6c.; 2 oz. 10c.; $\frac{1}{4}$ lb. 15c.

STOCK BEETS OR MANGEL (1 ounce for 50 feet; 5 lbs. per acre.)

Giant Long Red—Always makes a uniform crop of large, red, finely shaped roots. Unexcelled for feeding.

Oz. 5c.; 2 oz. 8c.; $\frac{1}{4}$ lb. 12c.

Champion Yellow Globe—The flesh is white, firm and sweet. Always makes magnificent roots and is easily harvested.

Oz. 5c.; 2 oz. 8c.; $\frac{1}{4}$ lb. 12c.

Golden Tankard—The very best for dairy farming. It is very early, hardy and a good cropper.

Oz. 5c.; 2 oz. 9c.; $\frac{1}{4}$ lb. 14c.

SUGAR BEET (1 ounce to 50 feet of drill; 5 lbs. per acre in drill.)

Imperial Sugar—The best for general uses. Very productive and is extremely rich in sugar.

Oz. 5c.; 2 oz. 8c.; $\frac{1}{4}$ lb. 12c.

Klein Wanzleben—The Great German Sugar Beet—Largely grown in this country with the best of satisfaction.

Oz. 5c.; 2 oz. 9c.; $\frac{1}{4}$ lb. 14c.

NEW PALMETTO

FAMOUS KENTUCKY WONDER

IMPROVED BLOOD TURNIP

EARLY WINNINGSTADT CABBAGE

EARLY SCARLET HORN CARROT

NEW GOLDEN SELF-BLANCHING CELERY

AMAZEMENT SWEET CORN

CABBAGE (1 ounce for 1500 plants; $\frac{1}{4}$ lb. to transplant for one acre.)

The Oregon—The best second-early; vigorous, rapid grower and an excellent keeper.

Pkt. 5c.; oz. 18c.; 2 oz. 35c.; $\frac{1}{4}$ lb. 65c.

All Head Early—Earliest of all large Cabbages. Most desirable variety for the market gardener. Keeps well.

Pkt. 4c.; oz. 18c.; 2 oz. 35c.; $\frac{1}{4}$ lb. 65c.

Early Winningstadt—An old, popular, medium early variety, large, pyramidal heads of excellent quality. Good to succeed extra-earlies.

Pkt. 4c.; oz. 16c.; 2 oz. 30c.; $\frac{1}{4}$ lb. 55c.

Henderson's Early Summer—A fine variety making a large, solid round, flat head, coming in about ten days later than Wakefield.

Pkt. 4c.; oz. 16c.; 2 oz. 30c.; $\frac{1}{4}$ lb. 55c.

All Seasons—Heads hard and solid, round, flattened on top and of the very best quality. Noted for its ability to stand a hot summer.

Pkt. 4c.; oz. 16c.; 2 oz. 30c.; $\frac{1}{4}$ lb. 55c.

Premium Late Flat Dutch—Our improved strain of this favorite winter Cabbage will be found very fine.

Pkt. 4c.; oz. 16c.; 2 oz. 30c.; $\frac{1}{4}$ lb. 55c.

Holland or Danish Ball-Head—Valuable for its hard heading qualities making it the best keeper and shipper of any variety.

Pkt. 5c.; oz. 18c.; 2 oz. 35c.; $\frac{1}{4}$ lb. 65c.

Red Cabbage—A popular hard-heading sort for pickling, etc. The best keeper. Not extra large but of fine quality.

Pkt. 4c.; oz. 16c.; 2 oz. 30c.; $\frac{1}{4}$ lb. 55c.

Improved Savoy—The finest of the "Savoys." Heads large, solid and compact; flavor of surpassing excellence.

Pkt. 4c.; oz. 16c.; 2 oz. 30c.; $\frac{1}{4}$ lb. 55c.

CARROT (1 ounce for 125 feet of drill; 4 lbs. for one acre.)

Ox Heart or Guerande—Smooth and handsome; very thick and blunt rooted; color orange-red.

Pkt. 4c.; oz. 8c.; 2 oz. 14c.; $\frac{1}{4}$ lb. 24c.

Danver's Private Stock—A handsome, smooth, cylindrical, stump-rooted variety of rich, dark orange color. One of the best.

Pkt. 4c.; oz. 8c.; 2 oz. 14c.; $\frac{1}{4}$ lb. 24c.

Early Scarlet Horn—A popular, early variety; a favorite for bunching for market and can be forced.

Pkt. 4c.; oz. 8c.; 2 oz. 14c.; $\frac{1}{4}$ lb. 24c.

STOCK CARROT (Sow 5 lbs. to an acre for best results.)

Large White Belgian—Long, white roots which grow to a good size. Greatly relished by all stock.

Pkt. 3c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 22c.

Large Yellow Belgian—Long, yellow fleshed roots; very desirable for late feeding as it keeps exceptionally well.

Pkt. 3c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 22c.

CAULIFLOWER (1 oz. for 5,000 plants; $\frac{1}{4}$ lb. in beds to transplant 1 acre)

Early Favorite—A strong growing variety producing large, fine heads; very popular variety with canners.

Pkt. 5c.; oz. 90c.; 2 oz. \$1.75; $\frac{1}{4}$ lb. \$3.25.

Le Normand's Short Stem—Stands drought very well. A sure header of fine quality and desirable in every way.

Pkt. 5c.; oz. 45c.; 2 oz. 80c.; $\frac{1}{4}$ lb. \$1.50.

CELERY (1 ounce for 3,000 plants; 1 lb. of seed to transplant an acre)

New Golden Self-Blanching—A valuable, early variety of compact, stocky habit; thick, solid and brittle.

Pkt. 4c.; oz. 22c.; 2 oz. 40c.

White Plume—The earliest variety grown and can be blanched and ready for the table in September.

Pkt. 4c.; oz. 22c.; 2 oz. 40c.

Giant Pascal—A desirable, long-keeping, green, winter celery; robust, healthy stocky, and has large, crisp hearts.

Pkt. 3c.; oz. 18c.; 2 oz. 35c.

CELERIAC, OR TURNIP ROOTED CELERY

Our stock of this variety has been especially cultivated and will be found very fine.

Pkt. 4c.; oz. 18c.; 2 oz. 35c.

COLLARDS (1 ounce for 5,000 plants.)

True Georgia—A tall, loose form of Cabbage grown in the South as a substitute for Cabbage. Very fine.

Pkt. 4c.; oz. 12c.; 2 oz. 20c.; $\frac{1}{4}$ lb. 35c.

POPCORN (Plant 2 quarts per acre.)

New Snow Ball—The finest of the white rice family. Sure popper and very prolific.

Pkt. 5c.; $\frac{1}{4}$ lb. 14c.; lb. 26c.

Queen's Golden—Beautiful golden-yellow color which is known and grown the world over.

Pkt. 5c.; $\frac{1}{4}$ lb. 14c.; lb. 26c.

SWEET CORN ($\frac{1}{4}$ pint to 200 hills; $\frac{1}{4}$ bu. to an acre.)

Amazement—Extremely early; ready for use in 50 to 60 days from time of planting. Ears well shown in illustration.

Pkt. 7c.; $\frac{1}{4}$ lb. 14c.; lb. 26c.

Early Cory—The earliest and one of the best varieties grown; ears about 6 inches long. Quality sweet and tender.

Pkt. 6c.; $\frac{1}{4}$ lb. 14c.; lb. 22c.

Early Minnesota—A standard early variety of dwarf growth, coming in between "Cory" and "Hickox." Ears of fair size and good quality.

Pkt. 6c.; $\frac{1}{4}$ lb. 14c.; lb. 22c.

Mammoth Sugar—A very late variety, producing ears often measuring 14 inches long. Unusually productive.

Pkt. 6c.; $\frac{1}{4}$ lb. 14c.; lb. 22c.

Extra Early Adams—Robust, hardy, early and productive, never smuts; handsome ears for marketing.

Pkt. 6c.; $\frac{1}{4}$ lb. 14c.; lb. 22c.

Improved Hickox—Popular wherever grown. About ten days earlier than Evergreen. Large attractive ears; white cob.

Pkt. 6c.; $\frac{1}{4}$ lb. 14c.; lb. 22c.

CRESS (1 ounce seed for 150 feet of drill.)

Curled or Pepper Grass—Crisp, pungent leaves; finely curled and ornamental; very fine for garnishing.

Pkt. 3c.; oz. 8c.; 2 oz. 20c.; $\frac{1}{4}$ lb. 35c.

True Water—Highly esteemed for salads and garnishing. It must be grown along moist banks or in tubs in soil covered with water.

Pkt. 4c.; oz. 35c.

CUCUMBER (1 ounce for 60 hills; 2 to 3 lbs. in hills for an acre.)

New Everbearing—Form perfect, even when small; of rich deep green color; very desirable for pickling.

Pkt. 4c.; oz. 12c.; 2 oz. 20c.; $\frac{1}{4}$ lb. 35c.

Early Russian—Shape well shown in illustration. Used almost exclusively for pickling. Very prolific.

Pkt. 3c.; oz. 9c.; 2 oz. 16c.; $\frac{1}{4}$ lb. 30c.

New Japanese Climbing—A rapid growing, climbing variety producing large, fine fruits, suitable either for slicing or pickling.

Pkt. 5c.; oz. 15c.

West India Gherkins—Small, oval, green fruits about two inches long; used exclusively for pickles.

Pkt. 4c.; oz. 15c.

Early Prolific Short Green or Early Frame—Very early, short, dark green variety. Bears abundantly until killed by frost.

Pkt. 3c.; oz. 9c.; 2 oz. 16c.; $\frac{1}{4}$ lb. 30c.

Early Cluster—An early, prolific, prickly, short, green variety. One of the most profitable sorts to grow.

Pkt. 3c.; oz. 9c.; 2 oz. 16c.; $\frac{1}{4}$ lb. 30c.

Long Green—Standard well known variety, known and grown everywhere.

Pkt. 4c.; oz. 12c.; 2 oz. 20c.; $\frac{1}{4}$ lb. 35c.

Arlington Improved Early White Spine—Long green fruits, often 12 inches in length. Popular for forcing.

Pkt. 4c.; oz. 12c.; 2 oz. 20c.; $\frac{1}{4}$ lb. 35c.

ENDIVE (Plant one ounce for 100 feet of drill)

New Moss Curled—A medium sized, compact growing variety, with densely curled, moss-like leaves.

Pkt. 4c.; oz. 12c.; 2 oz. 22c.; $\frac{1}{4}$ lb. 40c.

GOULD (2 ounces for 100 hills; $2\frac{1}{4}$ lb. for one acre)

Finest Mixed—All the newest and best sorts in fine assortment, including many never before offered.

Pkt. 4c.; oz. 15c.

HERBS (Sweet, pot and medicinal.)

Anise—For garnishing, cordials and flavoring.

Pkt. 3c.; oz. 15c.

Balm—(Perennial.) For making Balm Tea and Balm Wine. Useful in fevers.

Pkt. 4c.; oz. 30c.

Basil Sweet—The leaves and tops of the shoots are used for highly seasoned soups, stews and sauces.

Pkt. 4c.; oz. 20c.

Caraway—(Perennial.) The aromatic seeds are used in confectionery, cakes and medicine.

Pkt. 3c.; oz. 12c.

Coriander—For garnishing; the seeds are aromatic and useful for flavoring.

Pkt. 3c.; oz. 12c.

Dill—The aromatic seeds are used in pickles, preserves, soups and sauces.

Pkt. 3c.; oz. 12c.

Fennel Sweet—(Perennial.) The leaves boiled enter into many fish sauces, and are beautiful for garnishing.

Pkt. 4c.; oz. 15c.

Horehound—(Perennial.) Useful for its tonic properties and for cough medicine.

Pkt. 4c.; oz. 20c.

Hyssop—(Perennial.) The leafy tops and flowers are dried for making hyssop tea.

Pkt. 4c.; oz. 20c.

Lavender—(Perennial.) A popular aromatic herb emitting a delightful perfume.

Pkt. 4c.; oz. 15c.

Marjoram—(Sweet)—The leaves and ends of the shoots are popularly used for seasoning.

Pkt. 4c.; oz. 15c.

Rosemary—(Perennial.) Leaves used for seasoning. Oil from the flowers is used in perfumes.

Pkt. 4c.; oz. 30c.

Rue—(Perennial.) Used for medicinal purposes; fine for colds and croup.

Pkt. 4c.; oz. 20c.

Saffron—The flowers are used for coloring soups, olives and other dishes.

Pkt. 4c.; oz. 15c.

Sage—(Perennial.) Grown everywhere. Leaves used in dressings and sauce.

Pkt. 4c.; oz. 15c.

Savory—(Summer)—Used for seasoning and flavoring soups and sauces.

Pkt. 4c.; oz. 15c.

Thyme—The leaves are dried for seasoning; also useful for bee food.

Pkt. 4c.; oz. 30c.

Wormwood—Used for medicinal purposes. Also beneficial to poultry.

Pkt. 4c.; oz. 30c.

CRESS—(PEPPER GRASS)

CONSTITUTION LETTUCE.

EMERALD GEM MUSK-MELON.

KOLB'S GEM WATER-MELON.

EXTRA EARLY RED ONION.

KOHL RABI—(1 ounce for 200 feet of drill).

Best Vienna—Early and rapid grower, with few and small leaves, very delicately flavored.
Pkt. 4c.; oz. 20c.

LEEK (1 ounce for 100 feet of drill).

New Fl ag—Very superior variety, producing white, uniformly large stems 2 inches in diameter by 10 inches long, of delicate flavor.

Pkt. 4c.; oz. 8c.; 2 oz. 15c.; ¼ lb. 25c.

LETTUCE (1 ounce for 3000 plants. 4 lbs. per acre).

Eclipse—Beautifully crimped and curled; tender and delicious; grows freely and abundantly.

Pkt. 5c.; oz. 10c.; 2 oz. 18c.; ¼ lb. 35c.

Constitution—An open variety of head Lettuce forming large heads of light green color. Very crisp and tender.

Pkt. 5c.; oz. 10c.; 2 oz. 18c.; ¼ lb. 35c.

New Iceberg—Quick growing and of exquisite flavor. Large curly leaves deeply indented. Light green color.

Pkt. 5c.; oz. 10c.; 2 oz. 18c.; ¼ lb. 35c.

Early Tennis Ball—A hardy, extremely early, small, hard-heading variety. Fine for all purposes.

Pkt. 5c.; oz. 10c.; 2 oz. 18c.; ¼ lb. 30c.

Emerald—Large, crimped leaves, bright green tinged with red. Very tender, crisp and sweet; forms a large loose head.

Pkt. 5c.; oz. 10c.; 2 oz. 18c.; ¼ lb. 35c.

Simpson's Early Curled—Black Seed—Large loose heads of curly golden yellow leaves which are thin and tender.

Pkt. 5c.; oz. 10c.; 2 oz. 16c.; ¼ lb. 30c.

Early Prizehead—The old standard sort. Forms a large loose head and is invaluable for home garden or market.

Pkt. 5c.; oz. 10c.; 2 oz. 16c.; ¼ lb. 30c.

Hanson—A handsome large heading summer variety of fine quality. Very desirable sort.

Pkt. 5c.; oz. 10c.; 2 oz. 16c.; ¼ lb. 30c.

MUSK MELON (1 ounce for 60 hills. 2 to 3 lbs. per acre.)

Paul Rose—Flesh salmon color, deep, sweet and richly flavored. Rind tough and thin. Small seed cavity. Healthy and robust.

Pkt. 4c.; oz. 8c.; 2 oz. 15c.; ¼ lb. 25c.

Osage or Miller's Cream—Medium to large size; slightly oblong; rich salmon flesh, deep, sweet, firm and melting.

Pkt. 4c.; oz. 8c.; 2 oz. 15c.; ¼ lb. 25c.

Extra Early Hackensack—One of the most popular. A reliable and bountiful yielder; large, handsome, early. Flesh green, rich and sugary.

Pkt. 4c.; oz. 8c.; 2 oz. 15c.; ¼ lb. 25c.

Emerald Gem—Thick salmon flesh, rich, sugary and delicious. Fruits small, thin skinned, of emerald green color.

Pkt. 5c.; oz. 9c.; 2 oz. 16c.; ¼ lb. 30c.

WATER MELON

(1 oz. for 30 hills—5 lbs. in hills per acre.)
Kolb's Gem—A short, thick, very large Melon; dark green, marbled lighter; flesh red; unequaled as a shipper.

Pkt. 3c.; oz. 7c.; 2 oz. 12c.; ¼ lb. 20c.

Maule's Wonderful Sugar—Of very large size; 40 lbs. being a fair average. Flesh deep, rich and sugary.

Pkt. 4c.; oz. 9c.; 2 oz. 14c.; ¼ lb. 24c.

New Sweet Heart—A thick, oval Melon, light green, mottled; thin, tough rind; flesh light red, solid and of fine flavor. Very early.

Pkt. 3c.; oz. 7c.; 2 oz. 12c.; ¼ lb. 20c.

New Ice Cream or Peerless—Medium size, almost round Melon succeeding well in the north. Skin light green, mottled. Flesh red.

Pkt. 4c.; oz. 9c.; 2 oz. 14c.; ¼ lb. 24c.

Fordhook Early—Nearly round variety, of large size. Fine shipper. Rind thin and tough. Flesh red and of fine color.

Pkt. 4c.; oz. 9c.; 2 oz. 14c.; ¼ lb. 24c.

New Dixie—A large, oblong-shaped Melon of fair size. Color dark green striped. Fine shipper. Quality fine.

Pkt. 3c.; oz. 7c.; 2 oz. 12c.; ¼ lb. 20c.

MUSTARD (1 ounce for 500 plants; 10 lbs. for an acre).

New Chinese—General favorite. Grows rapidly and is very prolific. The best for all purposes.

Pkt. 4c.; oz. 9c.; 2 oz. 14c.; ¼ lb. 25c.

MUSHROOM SPAWN (A 1-lb. brick will plant 10 square feet).

English—The best variety for all purposes. We import this stock every month, so can always furnish fresh spawn.

Price Postpaid, lb. 25c.; 5 lbs. for \$1.00. By Express or Freight at Buyer's Expense, lb. 15c.; 8 lbs. \$1.00; 25 lbs. \$2.25; 100 lbs. \$7.25. (1 oz. for 100 ft. of drill; 5 to 6 lbs. in drills for an acre.)

ONION

Extra Early Red—Beautiful flat-shaped variety, of fine appearance. Very prolific and always finds ready sale.

Pkt. 3c.; oz. 10c.; 2 oz. 18c.; ¼ lb. 30c.

Yellow Danvers—Very early variety. Fine color and shape. Good keeper; reliable and large cropper.

Pkt. 4c.; oz. 15c.; 2 oz. 25c.; ¼ lb. 45c.

Perfected White Globe—Of vigorous growth, producing large, white Onions of fine, mild quality. Excellent keeper.

Pkt. 5c.; oz. 30c.; 2 oz. 50c.; ¼ lb. 90c.

Illinois Golden Globe—Thin, pale yellow skin; flesh firm, white and mild. Good cropper in all localities.

Pkt. 5c.; oz. 25c.; 2 oz. 45c.; ¼ lb. 85c.

Southport Red Globe—(Seed very scarce). Skin deep purplish red; flesh white and solid.

Pkt. 5c.; oz. 30c.; 2 oz. 50c.; ¼ lb. 90c.

Powhattan—The great prize winner. A large, yellow Onion of roundish flat shape. Flesh white and of mild flavor.

Pkt. 5c.; oz. 25c.; 2 oz. 40c.; ¼ lb. 75c.

PARSLEY (1 ounce for 150 feet of drill.)

New Moss Curled—Densely crimped and curled, dark green leaves, beautiful for garnishing. Very fine sort.
Pkt. 4c.; oz. 10c.; 2 oz. 18c.; $\frac{1}{4}$ lb. 30c.

PARSNIP (1 ounce for 200 feet of drill; 5 lbs. per acre.)

Hollow Crown—Handsome, medium long, thick, clean, smooth-skinned white roots of uniform shape and size.
Pkt. 4c.; oz. 8c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 18c.

PEAS (1 quart for 100 feet of drill; $2\frac{1}{2}$ bushels per acre.)

Early Great Northern—See Painting from Nature on cover page. The hardest, most prolific of any Pea. Early, large, sweet; of fine quality and rich flavor.

Pkt. 9c.; $\frac{1}{4}$ lb. 16c.; lb. 30c.

Great Northern First and Best—An extra early, round, smooth, white Pea, unequalled in earliness, size, yield and flavor.

Pkt. 7c.; $\frac{1}{4}$ lb. 14c.; lb. 22c.

Improved Champion of England—A superior selection of this well-known favorite, noted for the rich, marrow-like quality of its immense, wrinkled Peas.

Pkt. 7c.; $\frac{1}{4}$ lb. 14c.; lb. 22c.

New Heroine—A medium early wrinkled Pea of great merit, large pods filled with immense, luscious Peas of rich flavor.

Pkt. 6c.; $\frac{1}{4}$ lb. 12c.; lb. 22c.

Wott's Excelsior—A superior dwarf, wrinkled variety; early; ready for table in about 45 days. Vigorous and hardy; quality fine.

Pkt. 7c.; $\frac{1}{4}$ lb. 14c.; lb. 26c.

New Early Gradus or Prosperity—The earliest long-podded, large, wrinkled Pea grown. It produces an enormous tender, sweet and luscious Pea in early June; productive, healthy, and vigorous grower.

Pkt. 8c.; $\frac{1}{4}$ lb. 18c.; lb. 34c.

PEPPER

New Ruby King—Popular, large fruited variety of great merit. Flesh very thick, sweet and so mild that it is often eaten sliced as a salad.

Pkt. 5c.; oz. 25c.

Large Bell or Bull Nose—Of good size; very dark red color when ripe. Of fine flavor and fine for Mangoes.

Pkt. 4c.; oz. 20c.

Celestial—Beautiful ornamental variety. Fruits are small and very hot. Bears abundantly and for a long season.

Pkt. 4c.; oz. 22c.

Finest Mixed—Comprises all the well-known and standard sorts as well as most of the novelties and less common sorts.

Pkt. 5c.; oz. 30c.

PUMPKIN (1 ounce for 50 hills.)

Sugar or Pie—A handsome and productive small Pumpkin about 12 inches in diameter; round flattened, skin orange, flesh deep yellow, fine grained and very sweet.

Pkt. 4c.; oz. 9c.; 2 oz. 16c.; $\frac{1}{4}$ lb. 28c.

Large Cheese—Popular for pies and table use; large; flat-round; creamy-yellow skin; thick orange flesh of fine quality; a splendid keeper.

Pkt. 4c.; oz. 9c.; 2 oz. 16c.; $\frac{1}{4}$ lb. 28c.

Large Yellow Field—A productive, large, orange colored, field Pumpkin, usually grown for stock feeding but also fine for pies.

Pkt. 3c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 18c.

RADISH (1 ounce for 100 feet of drill; 10 lbs for an acre.)

New Rosy Gem—The kind we all use. Round, bright scarlet with attractive white tip. Matures in four weeks.

Pkt. 3c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 22c.

Early Deep Scarlet, Olive Shaped—Half-long, oval shaped variety; very early; flesh white, crisp and mild.

Pkt. 3c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 22c.

Early White, Olive Shaped—Identical to the above except in color which is a pure crystal white.

Pkt. 3c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 22c.

New Triumph—Attractive color, white splashed with red; globe shaped; early; crisp and tender.

Pkt. 4c.; oz. 12c.; 2 oz. 20c.; $\frac{1}{4}$ lb. 35c.

Improved French Breakfast—A favorite, oval shaped, bright scarlet Radish with white tip. Fine either for open ground or forcing.

Pkt. 3c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 22c.

Improved Chantiers or Shepherd—The standard variety; early, long red sort with white tip. Flesh white, sweet, crisp and firm.

Pkt. 3c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 22c.

Chinese Rose—A distinct variety; about half long and of good thickness. Flesh white, mild and firm. A good winter variety.

Pkt. 3c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 22c.

Earliest Radishes Mixed—All the best early sorts in fine assortment whites, reds, pinks, longs and shorts.

Pkt. 4c.; oz. 8c.; 2 oz. 14c.; $\frac{1}{4}$ lb. 24c.

Summer Radishes Mixed—A carefully mixed assortment of such varieties as will come into use after the extra earlies.

Pkt. 4c.; oz. 8c.; 2 oz. 14c.; $\frac{1}{4}$ lb. 24c.

Winter Radishes Mixed—All the best varieties for late uses. These grow rapidly and are as crisp and sweet as the earliest spring sorts.

Pkt. 4c.; oz. 8c.; 2 oz. 14c.; $\frac{1}{4}$ lb. 24c.

RHUBARB OR PIE PLANT

ALL SEASON SPINACH

BOSTON MARROW SQUASH

FUTUITY TOMATOES

FINEST MIXED TURNIPS

RHUBARB (Sow Seed in drills 1 inch deep)

or **Pie Plant**—A large, red-stalked, compact growing, immensely productive variety and the earliest, quality unusually juicy, rich and spicy.

Pkt. 4c.; oz. 15c.; 2 oz. 25c.; ¼ lb. 45c.

RHUBARB ROOTS (2 years time gained by planting roots.)

Two Years Old—All the roots we send out are two years old, carefully selected and sure to grow. This makes a great saving of time over planting the seed.

Postpaid 20c. each; \$2.00 per dozen.

By express or freight, at buyer's expense, 15c. each; \$1.50 per dozen; \$7.50 per 100.

SALSIFY (1 ounce to 75 feet of drill.)

New Mammoth—Produces roots nearly double in size and weight of any other variety. Fine quality and flavor.

Pkt. 5c.; oz. 15c.; 2 oz. 25c.; ¼ lb. 40c.

SPINACH (1 ounce for 100 feet of drill; 12 pounds for an acre.)

All Seasons—Matures very early and remains in condition to use long after most other sorts are gone.

Pkt. 4c.; oz. 7c.; 2 oz. 12c.; ¼ lb. 18c.

Round Summer Broad Leaf—Produces large, thick, dark green, crumpled leaves of fine quality. One of the best market sorts.

Pkt. 4c.; oz. 6c.; 2 oz. 10c.; ¼ lb. 16c.

SQUASH (1 ounce to 50 hills; 4 or 5 pounds for an acre.)

Mammoth White Bush—Often called "Patty Pan." Creamy white skin; flesh of fine quality; very prolific.

Pkt. 4c.; oz. 9c.; 2 oz. 16c.; ¼ lb. 28c.

Mammoth Prize—The largest Squash known. Specimens have been grown weighing 195 pounds. Fine table variety.

Pkt. 5c.; oz. 15c.; 2 oz. 25c.; ¼ lb. 40c.

Pine Apple—Fine for summer and fall. Flesh thick, creamy white, firm, and of fine quality and flavor.

Pkt. 4c.; oz. 8c.; 2 oz. 14c.; ¼ lb. 25c.

Perfect Gem—Wonderfully productive summer variety. Flesh fine grained and cooks dry and sweet; rich, delicious flavor.

Pkt. 4c.; oz. 8c.; 2 oz. 14c.; ¼ lb. 25c.

New Delicata—Extremely early and prolific. Of medium size, color light splashed with dark green. Quality rich and dry.

Pkt. 4c.; oz. 8c.; 2 oz. 14c.; ¼ lb. 25c.

Boston Marrow—Very early and prolific variety. Outside color, dark orange-yellow; flesh deep, fine grained and dry.

Pkt. 4c.; oz. 9c.; 2 oz. 16c.; ¼ lb. 28c.

TOBACCO (1 ounce will raise 5,000 plants.)

Imported Havana—Our stock of this variety is grown for us in Cuba and can be relied upon to come true.

Pkt. 5c.; oz. 35c.

Connecticut Seed Leaf—Largely grown for fillers. Productive, of robust habit and very popular sort.

Pkt. 4c.; oz. 30c.

TOMATO (1 ounce for 1,500 plants; ¼ pound per acre.)

Giant Everbearing—See painting from nature on cover. The most profitable variety to grow. Always in fruit from early summer until killed by late frosts. Be sure to include this finest of all Tomatoes in your order.

Pkt. 7c.; oz. 30c.; 2 oz. 50c.; ¼ lb. 90c.

Early Acme—Well-known early variety, medium size, smooth, solid and prolific. Color purplish pink.

Pkt. 4c.; oz. 20c.; 2 oz. 35c.; ¼ lb. 65c.

Eclipse—Round fruits with smooth, tough skin of bright red; solid and of rich flavor. Fine for market purposes.

Pkt. 4c.; oz. 25c.; 2 oz. 40c.; ¼ lb. 75c.

Futuity—Large, red variety; heavy, firm and sweet. Good shipper and keeper. Always does well in all localities.

Pkt. 4c.; oz. 25c.; 2 oz. 40c.; ¼ lb. 75c.

New Stone—Handsome, large, round, red fruit of good appearance. Solid, firm and fine for slicing.

Pkt. 4c.; oz. 20c.; 2 oz. 35c.; ¼ lb. 65c.

Northern Light—Color fine scarlet; stem set high. Core small and shallow. Unsurpassed for either market or home garden.

Pkt. 4c.; oz. 25c.; 2 oz. 40c.; ¼ lb. 75c.

Favorite—A large, handsome, uniformly shaped Tomato; solid, smooth and bright scarlet; ripens evenly.

Pkt. 4c.; oz. 20c.; 2 oz. 35c.; ¼ lb. 65c.

Finest Mixed Hybrid—Comprising all the newest and best sorts as well as all the standard varieties, reds, yellows, whites, large and small; round and fancy fruited; all are included.

Pkt. 4c.; oz. 25c.; 2 oz. 40c.; ¼ lb. 75c.

TURNIP (1 ounce for 150 feet of drill; 1 to 2 lbs. in drills per acre)

Golden Globe—A yellow fleshed, globe shaped variety, of large size; a splendid winter keeper; excellent for both table and stock.

Pkt. 4c.; oz. 7c.; 2 oz. 12c.; ¼ lb. 22c.

Early White Flat Dutch—Standard early, white, flat turnip; an excellent garden variety. Flesh white and mild.

Pkt. 4c.; oz. 7c.; 2 oz. 12c.; ¼ lb. 22c.

Mixed—Comprising a fine assortment of all the varieties quoted in this book as well as many others.

Pkt. 5c.; oz. 8c.; 2 oz. 15c.; ¼ lb. 25c.

RUTA BAGA OR SWEDE TURNIPS (Sow 2¼ lbs. per acre)

Mammoth White Russian—A white fleshed and skinned variety of large size and fine quality. Strong constitution; heavy cropper.

Pkt. 4c.; oz. 7c.; 2 oz. 12c.; ¼ lb. 22c.

Mixed—All the best stock varieties are contained in this mixture; whites, yellows, purples; round and long sorts.

Pkt. 4c.; oz. 7c.; 2 oz. 12c.; ¼ lb. 22c.

GREAT NORTHERN LAWN GRASS SEED

Always Grows, Always Thrives,

**HARDY, LUXURIANT, DEEP
VELVETY GREEN
Sure to Please**

QUANTITIES TO USE

A standard weight bushel of Blue Grass and Lawn Grasses is 14 lbs.

1-lb package for 400 square feet. 5-lb package, for 2000 square feet. 10-lb. bag for 4000 square feet. 15-lb. bag for 6000 square feet. 25-lb. bag, for one-fourth acre. 50-lb. bag, for one-half acre. 100-lb. bag, for one acre.

Great Northern Lawn Grass Seed produces a perfect and enduring Lawn of luxuriant richness, with closely interwoven, firm, deep and elastic turf, and it is generally ready for cutting in six weeks from time of sowing. Our Lawn Grasses are composed of a thoroughly balanced combination of various native and foreign fine leaved, deep rooting Grasses of interweaving habit, that flourish under our varied conditions, soils and climates, growing during different seasons of the year, so that a deep green, smooth and velvety sward, free from clumps is maintained from snow to snow without burning brown in the hot months of summer.

COLUMBIA LAWN GRASS MIXTURE **Makes the Finest Lawns in the World**

This mixture will insure a beautiful, compact, evergreen sod on any lawn where the essential requirements of grass culture have been complied with. Its component parts are the grasses peculiarly adapted to lawns and door yards, and only fine sorts are employed. Full provision is made for a succession of growth, so that there shall be no break in the richness of the verdure from spring until autumn, and experience proves that our Columbia Lawn Grass Mixture is now perfect. Nothing better can be purchased on the American market, no matter what claims may be advanced by other seedsmen. As to preparation of the soil we recommend a thorough working and manuring to a depth of 8 or 9 inches, and a regular semi-annual application of top dressing afterward. It is a good practice to use our Rockford Brand of Lawn Fertilizer in the spring on lawns; also to renovate the lawn every spring with a little fresh seed, using a quarter or a third the quantity employed in the original seeding.

Price Postpaid $\frac{1}{2}$ lb. 18c.; 1 lb. 30c. By express or freight at buyer's expense, 5 lb. \$1.00; 15 lb. \$2.50; 25 lb. \$4.25; 50 lb. \$8.00; 100 lb. \$15.50.

EVERGREEN MIXTURE LAWN GRASS **The Best Medium Priced Lawn Grass**

On nearly all lawns there are unsightly bare spots under the shade of trees, which have baffled all efforts to get into grass, but with this mixture there need be no further difficulty. It is a combination of fine, dwarf-growing, evergreen varieties, which in their wild or natural state are to be found growing in the woods or other sheltered and shaded spots. Ground that has been densely shaded by trees is frequently "sour" and if the drainage is defective it is apt to be covered with moss and coarse box grasses. In such cases an application of slaked lime, at the rate of one bushel to each thousand square feet, or forty bushels to the acre, is an excellent corrective and sweetener but the moss should be first removed by the use of a sharp rake. Price Postpaid, $\frac{1}{2}$ lb. 15c.; 1 lb. 25c. By Express or Freight at Buyer's Expense, 5 lb. 90c.; 15 lb. \$2.35; 25 lb. \$3.75; 50 lb. \$7.25; 100 lb. \$13.75.

ROCKFORD BRAND LAWN FERTILIZER **Fully as Essential as Grass Seed if you desire a Good Permanent Lawn**

Lawn grass is a voracious feeder and will not thrive and hold its beautiful dark green color and velvety appearance unless it receives a sufficient supply of suitable food. Because so few appreciate this fact is the reason there are so many poor, rusty-looking lawns. Stable manure is unpleasant to handle, ill-looking and decidedly odorous, and is also full of waste material. It contains weed seeds which are obnoxious, and it often takes years to eradicate the weeds, causing an unnecessary amount of labor. All these objections are obviated by the use of our Lawn Fertilizer and if Great Northern Seed Company's Lawn Seed is used there is no excuse for a bad lawn.

DIRECTIONS FOR USE—The first application should be made early in the Spring, as soon as the frost is out of the ground, at the rate of 25 pounds of Fertilizer to every 1,000 square feet of lawn, evenly distributed. For seeding down a new lawn scatter double the amount. Prices postpaid, 1 lb. 20c. By Express or Freight at Buyer's Expense, 5 lb. 30c.; 10 lb. 50c.; 25 lb. \$1.00; 50 lb. \$1.50; 100 lb. \$2.75.

KENTUCKY BLUE GRASS—EXTRA FANCY. **Our Rockford Strains are Unsurpassed.**

Many prefer this to a mixture of grasses, and the fact cannot be denied that a lawn of Blue Grass only is magnificent; it takes longer however, to get it established. Very desirable for wood lawns, pastures, and especially excellent for winter pastures because of its thick, heavy growth. Price Postpaid, 1 lb. 25c. By Express or Freight at Buyer's Expense, 5 lb. 70c.; 15 lb. \$2.10; 25 lb. \$3.25; 50 lb. \$6.25; 100 lb. \$12.00.

WHITE CLOVER—EXTRA FANCY. **Fancy Recleaned Seed—Very Fine.**

Is the best of the Clover family. Especially suitable to plant for pasture or to sow for lawns in connection with the Blue Grass. It produces a delightful, smooth and attractive surface; also makes excellent forage for bees. This choice variety. Price Postpaid, per lb. 35c. By Express or Freight at Buyer's Expense, 5 lb. \$1.10; 10 lb. \$2.00. Write for prices on larger quantities.

RED TOP—EXTRA FANCY. **All Solid Seed—Recleaned—Sure to Grow.**

This seed, well cleaned, makes a good permanent grass and produces luxuriant growth on almost any soil. This is a great variety, and you should send your orders for it early, as it usually sells rapidly. Postpaid, 1 lb. 25c. Write for prices on larger quantities.

IMPORTANT NOTICE—Lower Prices will undoubtedly be offered you on these seeds. Lack of space keeps us from quoting further varieties on this page. We can offer you Chaff (very light seeds) and many intermediate grades, up to the Extra Fancy Seed listed above.

THE FIRST COST should not be considered when a good, quick lawn is desired, so would advise all our Customers to order our Reliable Grades and be sure of success.

Special Directions "How to Make a Lawn" accompany each order for Lawn Grass.

NORTHERN GROWN FLINT CORN

**Extra Early Varieties, Which do Well even
in the Extreme North**

INVALUABLE FOR FEEDING

We Can Offer Flint Corn in Shelled State only

EARLY NORTHER

**Heavy Cropping Variety, Extra Early; the Best Fodder Variety
of Beautiful Golden Yellow Color**

(See cut.)—The trouble with most Extra Early Flint Corns is that they grow short and small ears of poor quality. In our Early Northern variety, however, we have bred up our stock until we now have the longest and finest ears of Flint Corn ever grown. The ears, from which the accompanying illustration was made, measured 15 inches in length. Our Early Northern is certainly the greatest yielding Flint Corn. The only Corn for the extreme North. In fact, the greatest of all Flint varieties. Ears 10 to 15 inches long, of rich, yellow color. Enormously productive, outyielding any field Corn that we have ever grown in the far North. It is not uncommon to find three to four ears on a stalk. Matures exceedingly early, from 60 to 70 days being a fair average. Will surely prove of the greatest value to the farmers of the far North, particularly the Dakotas, northern Minnesota, Wisconsin, Michigan and the Canadian provinces. You will be pleased with this earliest and big yielding Flint Corn.

Price, postpaid, lb. 30c. By express or freight, at buyer's expense, $\frac{1}{8}$ bu. 50c.; $\frac{1}{4}$ bu. 75c.; $\frac{1}{2}$ bu. \$1.25; bu. \$2.00; 5 bu. or more at \$1.90 per bu.

EXTRA EARLY KING PHILIP—Red Flint

Earliest and Best Variety of Red Flint Corn

This Corn is so well known that it needs no special description. It is an 8-rowed variety, ears long, and always yields a heavy crop. Kernels fair size, close together on a small cob, making it a very profitable sort to grow. Begins to ripen in the early fall and is the earliest red we have ever tried.

Price, postpaid, lb. 30c. By express or freight, at buyer's expense, $\frac{1}{8}$ bu. 30c.; $\frac{1}{4}$ bu. 50c.; $\frac{1}{2}$ bu. 90c.; bu. \$1.75.

TRIUMPH EARLY WHITE FLINT

Fully as Early as the two Preceding Sorts. Color Pure White

This is a well established variety, with uniform characteristics, including early maturity and medium size both of stalk and ear. Stools out like sweet corn and makes a fine fodder much relished by all kinds of stock.

Price, postpaid, lb. 30c. By express or freight, at buyer's expense, $\frac{1}{8}$ bu. 30c.; $\frac{1}{4}$ bu. 50c.; $\frac{1}{2}$ bu. 80c.; bu. \$1.50.

GIANT RED COB ENSILAGE

The Best Fodder Corn

Beyond doubt the best fodder corn, either to feed green right from the field, to put up for the silo, or to cure and stack away. It is a pure white corn, cropping as high as 45 tons of fodder per acre. It is sweet, tender and juicy, and furnishes more nourishment than any other variety; has short joints and therefore an abundance of leaves, and grows to a fair height, but not over-large and coarse-stalked as some varieties. It is adapted to every section of the country, although it does not ripen here, usually it matures enough to come in full milk, which is just the right state to cut. Quite popular with dairy farmers.

Price, postpaid, lb. 30c. By express or freight, at buyer's expense, $\frac{1}{8}$ bu. 25c.; $\frac{1}{4}$ bu. 40c.; $\frac{1}{2}$ bu. 70c.; bu. \$1.25.

EVERGREEN SWEET FODDER CORN

This Corn if Planted Thick Will Give an Abundance of Fodder

This is a great variety which we have been developing for years. We are confident it surpasses anything on earth. Thousands and thousands of our customers in every part of the country assert that it stands without a peer for feeding either in the green state, or for silo purposes. It is very rich in

nutriment and a wondrously immense yielder. It grows rapidly, is early, short jointed, tall, and produces an overwhelming abundance of leaves and rich, juicy, sugary stalks, with strong tendency to mature several ears. This variety positively will furnish more tons of corn fodder to the acre and nearly double in nourishment than common Corn. The best silo authorities in the country use and endorse this Famous Fodder Corn and exclude all others for it. The reason is because this variety furnishes more dry matter and more nourishment to the ton than any other Fodder Corn on earth.

Price, postpaid, lb. 30c. By express or freight, at buyer's expense, $\frac{1}{8}$ bu. 30c.; $\frac{1}{4}$ bu. 50c.; $\frac{1}{2}$ bu. 80c.; bu. \$1.50; 10 bu. or more at \$1.20 a bu.

See our Special Agent's Offer on first page of this book

THE BEST FIELD CORN

All Northern Grown - Carefully Selected - Fire Dried.

EAR CORN is sold only by the bushel lots or over. This is carefully boxed, 1 bushel in a box. Cannot accept orders for part of bushel boxes.

SHELLED CORN has all the tips and butts removed, insuring high grade stock of the finest quality at all times.

NORTHERN YELLOW DENT FIELD CORN

The Best Yellow Variety for General Requirements.

By all odds the earliest, largest 100-day Yellow Dent Corn in existence. Stalks grow to a height of 7 or 8 feet, and set the ears about 3½ to 4 feet from the ground—just the right height for easy picking. The type is very even, ears measuring 10 to 12 inches in length, often weighing 1½ pounds or more. Very uniform in size and shape, with 16 to 18 rows of deep pure golden yellow kernels set on small sized cob, which is well filled out over the tip and butt. The grains are of good size, long, flat, and closely set together, deeply dented, and solidly fill the entire surface of the ear.

NORTHERN WHITE DENT FIELD CORN

The Best White Variety for General Requirements.

Similar to the above in everything but color which is a beautiful white. Never fails to give a fine crop of large, uniform, well shaped ears. We call this a 100-day corn, but it often ripens in 95 days of average corn weather. In its yield it will surpass all other varieties; 70 pounds in the ear will make more than 60 pounds of shelled corn.

EARLY KLONDIKE CORN

A 90 Day Variety of Beautiful Golden Yellow Color.
The Best Dent Corn for Northern Latitudes.

A magnificent variety of 90-day corn. The result of many years careful hybridization. It has given splendid results, particularly throughout the northern corn belts, since its introduction. If you want a corn that matures quickly, this is the corn to buy. It is good to harvest early in the fall, to enable you to seed the ground with other grain.

On ordinarily fair ground it will yield from 90 to 150 bushels per acre. It produces a small cob, which dries quickly and leaves the corn sound and sweet. The ears are of excellent size, and an abundance of the finest quality of fodder is assured. It stands drought better than any other variety; husks and shells easily. It is the earliest corn to market, and will prove a veritable money producer.

IMPROVED PRIDE OF THE NORTH CORN

Rather Small Yellow Variety but Early and Heavy Cropping.

A wonderful improvement over the old reliable standby—Pride of the North. This splendid pedigreed variety is unquestionably one of the very best 90-day field Corns for Northern Latitudes. It will ripen in Northern Localities hitherto able to grow only the Flint Varieties, and hence is of the greatest value.

IOWA SILVER MINE

Early, Large, White, Strong Grower, Heavy Cropper.

This was first introduced in the West and is very popular there on account of its enormous yield. There is one record where 215 bushels were grown on an acre. It is a pure white corn with deep grain. The ear averages 10 to 12 inches in length, 16 to 20 rows, with small cob and filled out clear over the tip. It is early, maturing in 95 to 100 days. The stalk grows to a height of about 7 to 8 feet. It is well worthy of extensive trial.

IMPROVED LEAMING

Late Yellow Variety. Ears Large. Cob Medium Size. Fodder Excellent.

Deep golden color; striking uniformity. The ears range from 9 to 12 inches long, and from 7¼ to 8¼ inches in circumference, weighing from 10 to 12 oz. each. 18 to 24 rows; no space between the rows. Kernels broad, thick, deep, rather rough, rounding wedge shaped, from ¾ to ¾ inch long and ¾ inch wide. Red cob, medium in size with medium large shank. Per cent of grain 88 to 90. The stalks are from 9 to 12 feet high. Great abundance of large sized leaves, often twenty to a stalk.

PRICES OF THE ABOVE SIX VARIETIES:

SHELLED. Postpaid, 1 lb. 25c. By express or freight at buyer's expense, ½ bu. 30c.; ¼ bu. 50c.; ½ bu. 80c.; 1 bu. \$1.50; 5 bu. or over at \$1.40 per bushel.

SELECTED EARS. (Put up 1 bushel in a box). By express or freight at buyer's expense. 1 bu. \$2.50; 5 bu. lots and over at \$2.25 per bushel.

NORTHERN YELLOW DENT.

OUR NORTHERN GROWN OATS

TYPE WELL

FIXED

Straw Long and Stiff

Grain Bright Color and Heavy

Will Make More Money Per Acre Than Any Other Crop You Can :: Grow.

Try It.

OATS- Early Champion

Extra Early - Upright - Stiff Straw

Hardy - Large - Heavy.

This is the earliest of all Oats and probably the heaviest. It is often called the "Fourth of July Oats" as in this latitude it ripens about that time. Co. or pure white; grain large and heavy. Head upright and branching. Straw long and stiff. Always standing up well, withstanding severe wind storms nicely. The past few years when most other Oats were down, rusted, and nearly ruined generally, our Early Champion made an extraordinarily large yield, even for this heavy cropping variety, and gave a fine crop of white, clean Oats. Our stock is fine this year and prices right.

Price, Postpaid: 1 lb. 25c. By express or freight at buyer's expense, $\frac{1}{8}$ bu. 25c.; $\frac{1}{4}$ bu. 35c.; $\frac{1}{2}$ bu. 50c.; 1 bu. 80c.; 2 bu. \$1.50.

OATS - The New Lincoln.

Well Known Favorite Variety - Straw Strong and Stiff Oats White and Rustless.

Introduced a few years since from Minnesota, it has proven of excellent value and made a place for itself as a standard kind of real merit. The following are a few points of its excellence: It is very productive, having in all instances yielded more to the acre than any other sort grown in the same locality; in one case it yielded 174 bushels from a single bushel of seed. It is very early, and has thus far proved itself rust-proof. It stands up better than any other sort; it is best for seeding on account of its thin hull, heavy meat and soft nib. It is the best for oatmeal and grinding for the same reason.

Price, Postpaid, 1 lb. 25c. By express or freight at buyer's expense, $\frac{1}{8}$ bu. 25c.; $\frac{1}{4}$ bu. 35c.; $\frac{1}{2}$ bu. 50c.; 1 bu. 80c.; 2 bu. \$1.50.

OATS - Black Tartarian

Acknowledged the Best of all the Dark Colored Oats

Grown in Canada. The darkest of the black Oats. Hardy, good grower, heavy and prolific, valuable to the American farmer for a change of seed. In rich soil and cool locations they frequently grow from five to six feet high, with strong straight straw supporting enormous well-branched heads. The heads branch freely on all sides and are from sixteen to twenty-three inches in length. The grain is very plump, with thin, close husk. In favorable seasons the oats will frequently weigh from forty-two to forty-six pounds per measured bushel. The uniform success of this variety proves its general adaptability to our varied climate, though in warmer locations it will not grow to so great a height nor produce such heavy grain. Its early maturity renders it valuable, however, for such locations. With us it ripens from one to two weeks ahead of other Oats, and on this account it is desirable for planting even in the extreme South; it will yield good crops where few other varieties can be grown profitably.

Price, Postpaid, 1 lb. 30c. By express or freight at buyer's expense, $\frac{1}{8}$ bu. 25c.; $\frac{1}{4}$ bu. 40c.; $\frac{1}{2}$ bu. 70c.; 1 bu. \$1.25; 2 bu. \$2.40.

SPELTZ OR EMMER

Valuable New Fodder Plant. Fully as Desirable as Oats.

This new grain is not a hybrid, but a distinct and valuable species. It has been grown and known in Europe for a long time, but was never tried here till the last few years. It somewhat resembles rye, and has a somewhat similar manner of growth, but the hull does not separate from the grain. It is sown early in the spring the same as oats, using the same amount of seed to the acre. With us it has made a much heavier yield than oats, as it stands up better and is not affected by the rust that ruined the oats here. Its feeding value is about the same as oats, and all kinds of stock seem to relish it. We feed it in a chop feed made of two parts corn to one of Speltz. Everyone around here that has grown it is wonderfully well pleased with it, and next year there will be more of it sown here than there is of oats. It is fine to seed clover and timothy with, as it does not smother them out as oats so often do.

Price, Postpaid, 1 lb. 25c. By express or freight at buyer's expense, $\frac{1}{8}$ bu. 25c.; $\frac{1}{4}$ bu. 35c.; $\frac{1}{2}$ bu. 50c.; 1 bu. 80c.; 2 bu. \$1.50.

If interested in other varieties of Oats—Write Us.

White Wonder Bean

The Best Field Bean—Hardy, Prolific and a Sure Cropper

The velvet bean is a green maturing and forage plant that is creating a great sensation at the South, where it is disputing for favor with the cow pea. It makes a strong growth at the North also, and is now widely recognized as a thing of high value. The vines grow to a length of ten to thirty feet, and form a deep mass of nutritious fodder. The Florida Experimental Station reports 16,680 pounds of green forage per acre, and it is said to cure in less time than the cow pea and to make an equally valuable hay. At the South its use is for hay, for soiling and for improving the character of the land. At the North its place is with the cow pea as it will grow and flourish on poor land. It has a place in the flower garden as well as in the field, for it bears showy clusters of purple blossoms, and being an excellent climber quickly covers arbors, lattice work, poles, etc. Plant at the rate of $1\frac{1}{2}$ pecks to the acre, in drills five feet apart.

Price, Postpaid, 1 lb. 25c. By express or freight at buyer's expense, $\frac{1}{8}$ bu. 55c.; $\frac{1}{4}$ bu. \$1.00; $\frac{1}{2}$ bu. \$1.90; 1 bu. \$3.75.

WHITE WONDER BEAN

Northern Prolific Field Pea

The Great 100-Fold Variety

For the northern states there is no crop of greater value than Field Peas. They are a profitable crop to grow, in that the Peas when threshed are always marketable, and they stand in the front rank as a fodder plant. Like all leguminous crops, Peas have the power of extracting nitrogen from the air, and the soil is richer in nitrogen than before the Peas were sown upon it. They should be sown in March or early April, one bushel of peas and two bushels of oats to the acre. The Peas should be sown first and plowed under about four inches deep, the oats then sowed and harrowed in. They will be ready for cutting about the latter end of June, when the oats are in milk and the pods formed on the Peas. Farmers who have never sown this crop will be surprised at its large yield. It is a nutritious food and relished by all kinds of farm animals. This crop also makes an excellent soil improver when turned under like Cow Peas.

Price, Postpaid, 1 lb. 25c. By express or freight at buyer's expense, $\frac{1}{8}$ bu. 35c.; $\frac{1}{4}$ bu. 60c.; $\frac{1}{2}$ bu.; \$1.10; 1 bu. \$2.00.

NORTHERN PROLIFIC FIELD PEA

Sugar Cane

Improved Early Amber. Unequaled for Stock Feeding or for Making Syrup

We often wonder how it comes that this magnificent plant is so greatly neglected as a fodder plant. Have you ever tried it? It can be profitably grown everywhere. It will do well in Texas and Manitoba, do splendidly in Maine, and better in California. It can be used as a pasture or a fodder plant. It is readily eaten by cattle and horses, by mules, sheep, swine and fowl, and, in fact, by every animal you need fodder for.

As a Pasture and Fodder Plant

it beats everything. Almost as good as our Teosinte or Earliest Kaffir Corn or Earliest Ripe Fodder Corn. It is extremely profitable for this purpose, as the cane can be cut and partly cured, and in this way will yield from 40 to 50 tons of magnificent fodder to the acre. For fodder, cut as soon as the blossom comes out of the head. Leave for two or three days on the ground, and then put up in shocks of about one load each. It can be cut repeatedly, and springs up quickly again. As a food supply it seems to be magnificent. Cattle and swine eat it with great relish. Treat in feeding like clover.

Price, Postpaid, 1 lb. 25c. By express or freight at buyer's expense, $\frac{1}{8}$ bu. 35c.; $\frac{1}{4}$ bu. 60c.; $\frac{1}{2}$ bu. \$1.00; 1 bu. \$1.75.

SUGAR CANE

All of our Field Seeds are Northern Grown and carefully re-cleaned.

TEOSINTE THE NEW FODDER PLANT

Rich, Luxuriant, Hardy

Here is a truly wonderful forage plant worthy of general cultivation. It comes to us from the rich, fertile plains of the Nile, where, travelers tell us, the enormous yield of 300 tons of green fodder per acre is not uncommon. This is what it does in Egypt. What does it do in America? Almost equally as well. Give it a rich, warm, balmy soil, and it will yield from 100 to 150 tons of green fodder per acre. It is simply marvelous. Down in Georgia, in Florida and North Carolina, its yield is all the way from 100 to 200 tons of green fodder per acre. It grows to a height of 18 feet in those states, while a single kernel will produce from 60 to 100 stalks of the most nourishing green fodder imaginable. Our test in the North gives it an average yield of about 50 tons of green fodder per acre. On our Rockford Seed Farms, where the soil is sandy and warm, it yielded at the rate of fully 60 tons per acre, sending forth from 20 to 60 shoots from one kernel of seed. It was the most magnificent thing we had ever seen.

Price, postpaid, lb. 80c. Write for special prices on large quantities.

GREAT NORTHERN SOJA OR SOY BEAN

The Greatest Known Soil Enricher

This variety produces enormous crops as far north as Canada, and will ripen its seeds even in Massachusetts. It grows about 4 feet high and yields ten to twenty tons of green fodder per acre, or 20 to 40 bushels of Beans. It is a valuable leguminous plant for the farmer and dairyman for either green or cured fodder or grain. It is especially valuable for ensilage in combination with fodder corn or Japanese Millet, thus furnishing a complete balanced ration with an agreeable aromatic flavor, and is greedily relished by cattle. It increases the milk and butter and fattens the stock. The grain is also exceedingly nutritious, ranking, when ground, even higher than cotton seed or linseed meal for feeding cattle, hogs and other stock. Three pounds of Soja Bean meal added to the grain ration of milch cows produces a rich milk.

Soja Beans are great soil enrichers, adding humus and fixing nitrogen from the air. The seed may be planted as soon as the soil is warm—a little later than corn—in rows 30 inches apart, 6 to 8 seeds to the foot, requiring 3 pecks per acre.

Price, postpaid, lb. 25c. By express or freight at buyer's expense, $\frac{1}{4}$ bu. 40c.; $\frac{1}{2}$ bu. 75c.; $\frac{3}{4}$ bu. \$1.40; bu. \$2.75.

COW PEAS—NORTHERN GROWN WHIPPOORWILL

Valuable Variety for all Localities

Make Poor Land Rich, Make Good Land More Productive, Enriching the Soil Even After Crop is Cut

Green crops plowed under is one of the best and cheapest ways of improving the soil. For this purpose the Cow Pea is excellent, especially for medium or light soil. They should be sown in May or June, at the rate of $1\frac{1}{2}$ bushels to the acre, and plowed under as soon as they have attained their full growth. While this crop is very largely grown wherever known, with the results obtained from it, the wonder is that it is not grown ten times as much as at present. There is no surer or cheaper means of improving poor soil than by sowing Cow Peas. In its capacity as a nitrogen gatherer its growth largely enables the farmer to dispense with the use of nitrogen or ammoniated fertilizers. Nitrogen or ammonia in commercial fertilizers is valued at 15 cents per pound. The Cow Pea, to a greater extent than any other leguminous crop, has the power to extract this costly nitrogen or ammonia from the atmosphere.

Cow Peas for Hay. If planted early, say the middle of May, in the central corn belt section, a crop can be cut and cured for hay the same as clover, then the stubble in a short time will put out a new growth to be turned under in the fall as a fertilizer.

Price, postpaid, lb. 25c. By express or freight, at buyer's expense, $\frac{1}{4}$ bu. 40c.; $\frac{1}{2}$ bu. 75c.; $\frac{3}{4}$ bu. \$1.40; bu. \$2.75.

BUCKWHEAT — Giant Japanese

Heaviest Yielding Variety Grown

This grand variety, introduced several years ago, has proven a bonanza to Buckwheat raisers in this country. It is of strong, branching growth, stands up well and produces from two to four times as much grain as any other variety under same conditions. It is also fully a week earlier. The seed of our Japanese variety is nearly as large again as that of other Buckwheats; it makes the finest flour and for bees has practically displaced all other sorts where known.

The Iowa Agricultural Experiment Station reports that it has grown Japanese Buckwheat for two years and has found it superior to the old varieties in several important respects. "It is larger and stronger, and stands up better during storms, and its seeds are larger, but what places it far ahead of other varieties is that of setting full crops of Buckwheat in dry, hot weather. It can also be sown much earlier than other varieties, thus avoiding loss by early frost."

Our Japanese Buckwheat seed is grown from the largest Japanese type imported each year by us for stock seed, and is therefore immensely superior to that grown here for several seasons, whereby it has deteriorated.

Price, postpaid, lb. 25c. By express or freight, at buyer's expense, $\frac{1}{4}$ bu. 25c.; $\frac{1}{2}$ bu. 45c.; $\frac{3}{4}$ bu. 85c.; bu. \$1.60.

BUCKWHEAT

ALSIKE

THE BEST CLOVER SEED

All Northern Grown, Fancy Recleaned Stock. We Offer One Grade only and that One the Best

ALSIKE

Extremely Hardy—Unsurpassed for Northern Climate

The most hardy of all Clovers; perennial. On rich, moist soils it yields an enormous quantity of hay, or pasturage, but its greatest value is for sowing with other clovers and grasses, as it forms a thick bottom and greatly increases the yield of hay; cattle prefer it to any other forage. It adapts itself to all kinds of soil and is capable of resisting extremes of wet and drought alike. The heads are globular, fragrant and much liked by bees, which obtain a large amount of honey from them. Sow in spring or fall, at the rate of 10 pounds per acre, when used alone.

Price, postpaid, lb. 40c. By express or freight, at buyer's expense, ½ bu. \$1.35; ¼ bu. \$2.60; ½ bu. \$4.90; bu. \$9.35.

MEDIUM RED

The Kind Commonly Grown Everywhere

Our seed is carefully grown and selected for seed purposes. There is none better, if as good. Sow 10 to 14 pounds to an acre.

Price, postpaid, lb. 35c. By express or freight, at buyer's expense, ½ bu. \$1.40; ¼ bu. \$2.60; ½ bu. \$5.00; bu. \$9.60.

MAMMOTH RED

The Largest and Heaviest Cropping Red Clover

Invaluable for pastures for all kinds of stock. A fine variety to plow under as a fertilizer. Sow 10 to 14 lbs. per acre.

Price, postpaid, lb. 35c. By express or freight, at buyer's expense, ½ bu. \$1.40; ¼ bu. \$2.60; ½ bu. \$5.00; bu. \$9.60.

GIANT CRIMSON

A Rapid Growing Variety, Useful Alike for Feed and Fertilizer

A well-known and favorite winter cover crop and soil enricher, affording excellent early forage. Seed should be sown in August or September. Use seed at the rate of 15 lbs. per acre. It grows all winter, when ground is not frozen. It is very beautiful when in bloom, and valuable for sowing purposes, for pasture or hay, and the roots add materially to the fertility of the soil. Our seed is American grown. We probably sell more seed of this clover direct to farmers than any other house in America. Sow 10 pounds per acre.

Price, postpaid, lb. 35c. By express or freight, at buyer's expense, ½ bu. 1.00; ¼ bu. \$1.90; ½ bu. \$3.70; bu. \$7.15.

SELECT WHITE

Used Largely for Lawn Grass Purposes

Also a valuable sort also for sowing in lands intended for pasture. Does not do well in too wet soil.

Price, postpaid, lb. 35c. By express or freight, at buyer's expense, 5 lbs. \$1.10; 10 lbs. \$2.00; write for special prices on large quantities.

ALFALFA OR LUCERNE

Unequaled Drought Resisting Clover

It is useless to sow this clover on land having a stiff clay or hard-pan sub-soil, as the roots naturally penetrate to a great depth and must do so if the plants live any time. Sow on rich, moist loam or sandy soil having a deep, porous sub-soil. Prepare the land thoroughly and sow seed at the rate of 15 to 25 pounds per acre with a broadcaster or grass seeder. Cover with a brush or light harrow. The young plants are quite tender and the land must be free of weeds until they become established.

Price, postpaid, lb. 40c. By express or freight, at buyer's expense, ½ bu. \$1.45; ¼ bu. \$2.75; ½ bu. \$5.25; bu. \$10.00.

TURKESTAN ALFALFA

Our Stock is Imported Seed

The climate of Turkestan is not unlike that of our interior states, being far removed from the ocean and surrounded by wide expanses of dry land. The summers are very hot and long, and in many places the evaporation exceeds the quantity of moisture that has fallen during the year, and here it is that Alfalfa grows and flourishes. We have every reason to believe it will prove equally as valuable in this country. The introduction of Turkestan Alfalfa permits of a great extension of the area heretofore devoted to the cultivation of Alfalfa, and this, too, in sections where climatic conditions have almost prohibited the growing of leguminous forage crops. Not only does it endure extreme cold and drought, but excellent crops of it have been raised on strongly alkaline soils. Sown alongside of common Alfalfa last summer, the Turkestan made a top growth averaging 18 inches in height, with corresponding large root growth, while the common only grew a few inches high. The plants grow strong, more leafy, with slenderer and less woody stems than the common sort, thus making a finer and more nutritious hay. Plant and care for same as common Alfalfa. The seed we offer is warranted the best and imported by us direct from Russian Turkestan.

Price, postpaid, lb. 50c. By express or freight, at buyer's expense, ½ bu. \$1.75; ¼ bu. \$3.25; ½ bu. \$6.25; bu. \$12.25.

GIANT CRIMSON

TURKESTAN ALFALFA

BILLION DOLLAR GRASS

BILLION DOLLAR GRASS

Makes the Finest Hay of All

Originally a Japanese variety, but of late years grown very extensively in this country. This new Grass is without doubt more luxuriant, more wondrously prolific, more marvelously rich and vigorous in growth than any other kind.

It is truly the most marvelous grower, the most luxuriant stooler that we have ever seen. Just imagine a field sown to Billion Dollar Grass with every spear of it over six feet tall, yielding—depending upon the soil—from 26,000 to 50,000 pounds of as rich, green fodder as the world has ever seen. Men talk about hard times, but positively hard times must vanish on every farm where Billion Dollar Grass is sown. There is reason for it; you can get two or three rich crops from the same annually; and then a big lot of fodder besides. If you sow early, you will get from 26,000 to 50,000 pounds of fodder, which you can put in your silo or cure for hay, and the Billion Dollar Grass will quickly spring up again and give you another yield that will astonish the country. This can be cut again for hay; then the field will give you pasturage all fall long, and horses and hogs and sheep and cattle and poultry will eat it greedily.

It will produce a hay crop in six to ten weeks, anywhere, and if sown the latter part of April will be ready to cut the middle of July for hay, attaining the height of from 5 to 7½ feet.

Send to us for **CHOICE NORTHERN GROWN SEED.**

Price, postpaid, lb. 25c. By express or freight at buyer's expense, 5 lbs. 60c.; 10 lbs. \$1.00; 25 lbs. \$2.00; 100 lbs. \$5.60.

HUNGARIAN GRASS—Grows Unequaled Hay For Stock Raisers

Luxuriant, vigorous and leafy to an extreme barely imaginable. Unexcelled as a hay producer; all cattle relish it. Grown in enormous quantities in all states, especially in those where grass is short. Can be sown as late as July. It should be cut when in bloom, and the fiber will not be too woody for feeding stock. **Choice Northern Grown Seed.** Price, postpaid, lb. 25c. By express or freight at buyer's expense, ½ bu. 50c.; ¼ bu. 75c.; ⅓ bu. \$1.25; bu. \$2.25.

THE BEST MILLETS

Best All-around Grass for Hay

EARLY GERMAN MILLET—Extremely Early. Very Prolific

It is positively the most remarkable leafy, bushy, vigorous growing, earliest Millet in the world. Yields as high as fifteen tons of hay or more to the acre. It will make a magnificent crop of hay if sown immediately after your oats, barley, rye or wheat are cut, as it will ripen in from sixty to ninety days. It is positively the Millet wonder—very leafy, prolific and exceptionally fine for hay and food. Try it this year. This Millet, like no other Millet, stands the hot, dry winds of the Dakotas, the burning prairies of Kansas, and flourishes on the semi-arid soils of western Nebraska and Colorado. In fact it grows where no other Millet grows. It would be cheap at ten times the price.

Choice Northern Grown Seed. Price, postpaid, lb. 25c. By express or freight at buyer's expense, ½ bu. 35c.; ¼ bu. 50c.; ⅓ bu. 80c.; bu. \$1.50.

EARLY RUSSIAN MILLET—The Best Hog and Stock Millet

Go to the ends of the world in search of a Millet that is superior, that is earlier, that is finer, that is richer in quality, that will make better hay, that will do better on a farm, that will give you handsomer results and more pleasure—we say, go to the ends of the world in search of such a one and you must come back to us, because nowhere will you find one that is superior to our Earliest Russian Millet. It is about three weeks earlier than German or Common Millet, thereby making a crop when the latter often fails on account of early frosts. Second: It grows extra fine stalks, wondrously prolific, has great stooling habits, is very leafy and bushy and full of rich green blades; one kernel has been known to produce fifty fine, strong stalks, just the size that are in great demand and eagerly eaten by cattle. On our own grounds a thirty-acre piece, under irrigation, produced 100,000 pounds of seed, and it is not an uncommon thing to cut six tons of hay per acre.

Choice Northern Grown Seed. Price Postpaid, lb. 25c. By express or freight at buyer's expense, ½ bu. 35c.; ¼ bu. 50c.; ⅓ bu. 80c.; bu. \$1.50.

PEARL MILLET—Quick Growing and Heavy Cropping

This quick-growing forage plant has been long known under the name East India or "Cat-tail" Millet. Sown in drills four feet apart and cultivated like corn the plants attain a height of eight to ten feet, with slender long-bladed leaves. These stalks can be cured for winter use, and the seed makes an excellent poultry food, but the best use of the plant is to cut the stalk for green forage when about three feet high and allow the plants to make a second growth for fall feeding or ensilage. Five pounds of seed are required per acre.

Choice Northern Grown Seed. Price, postpaid, lb. 30c. By express or freight at buyer's expense, 5 lbs. 75c.; 10 lbs. \$1.25.

NEW JAPANESE MILLET Quick Growing, Drought Resisting Variety of Great Merit

Grows from four to seven feet tall, but is not harsh and woody as other grasses are. This is one of the most profitable and valuable seed crops. We have grown this splendid Millet for years and have been so careful in the selection and improvement of our Stock Seed that our strain is acknowledged to be the best in existence; so valuable is it that many Seedsmen look to us each year for their supply.

Choice Northern Grown Seed. Price, postpaid, lb. 25c. By express or freight at buyer's expense, ½ bu. 50c.; ¼ bu. 75c.; ⅓ bu. \$1.25; bu. \$2.25.

EARLY RUSSIAN MILLET

TIMOTHY

Superior Northern Grown

Always Makes an Enormous Crop of the Finest Hay

Every farmer has learned to his sorrow in the course of his farming life that ordinary grass seed as sold at the stores comes mixed with more or less of white daisy, plantain, thistle, pig weed, smart weed, wild carrot, dock, etc., while in clover he finds buckthorn, plantain, dock in two varieties, smart weed, sorrel, wax weed, etc., and in addition more or less of sand and dirt in each. We have resolved hereafter to catalogue such a grade of seed only as shall be free of weeds of all kinds. This costs in the market a few cents more than the ordinary grade, but we have faith to believe our customers will endorse the wisdom of the step.

Timothy thrives best on moist, loamy soils of medium tenacity. It should be cut just when the blossom falls. Sow early in the spring or fall, at the rate of twelve pounds per acre, if alone, but less if mixed with other grasses.

Price, postpaid, 25c.; By express or freight, at buyer's expense, $\frac{1}{8}$ bushel 35c.; $\frac{1}{4}$ bushel 65c.; $\frac{1}{2}$ bushel \$1.20; bushel \$2.25.

TIMOTHY

SUNFLOWER

Mammoth Russian

The single heads measure 22 inches in diameter and contain a large quantity of seed, which is highly valued by all farmers and breeders who have tried it as an excellent and cheap food for fowls. They fatten well on it and attain a bright, lustrous plumage, and strong, healthy condition better than on any other food. It can be raised cheaper than corn. Plant 4 quarts of seed per acre.

Price, postpaid, lb. 25c. By express or freight, at buyer's expense, $\frac{1}{8}$ bushel 35c.; $\frac{1}{4}$ bushel 60c.

BROMUS INERMIS

Choice Montana Grown

This is the best grass that has yet been tried in this country. When properly sown, it catches well giving a good sod the first year; in favorable seasons a fair yield of hay may also be obtained. Up to the present the best results have been obtained by sowing plenty of seed on well prepared ground as early as possible in the spring. From 2 to 2 $\frac{1}{2}$ bushels should be sown to the acre, depending somewhat upon the season and condition of soil. The forage, though coarse, is of excellent quality, and under ordinary circumstances a large amount of early spring and fall feed may be obtained, in addition to a good yield of hay. Thus far the grass has endured drought perfectly, and has never winter-killed in the least. It does well sown with clover or with clover and timothy. Use 20 pounds to the acre if alone; if with alfalfa 15 pounds; they will grow well together. It may be sown in the fall with winter wheat or in the spring. Cut when first coming into bloom.

Price, postpaid, lb. 30c. By express or freight, at buyer's expense, 5 lbs. \$1.25; 10 lbs. \$2.00; 25 lbs. \$3.75; 50 lbs. \$7.00; 100 lbs. \$13.50.

GRASS AND CLOVER SEED MIXTURES

For Meadows and Pastures

IN ORDERING STATE WHETHER YOU WISH FOR PASTURE OR MEADOW AND WHETHER SOIL IS DRY OR WET.

It is often difficult for our patrons to select proper Grasses and to mix the same thoroughly for their use; and it thus comes that we are annually requested by thousands of our friends to select and mix for them sorts adapted to their soil and climate. This, from our large experience in the culture, nature and requirements of Grasses for pastures and meadows, we can often do more satisfactorily than they. When customers wish a luxuriant growth of either meadow or pasture, it will pay them every time to buy our Grass Mixtures. Our seeds are Northern grown, and our farmer friends will be surprised to see the unusual vigor that this lends to them. Northern-grown seeds, whenever a strong growth is wanted for hay or pasture, usually return 50 per cent. more crop than Eastern stock. Our Grass Mixtures for pastures and meadows are composed of appropriate Grasses in such quantities as are required to produce an even, healthy, vigorous, strong growth on different soils.

By express or freight, at buyer's expense, \$2.25 per bushel of 14 lbs.

BROMUS INERMIS

VICTORIA RAPE

keep a long time in early winter in heaps like shocks of hay.

Dwarf Victoria Rape is easily grown, perfectly hardy and possesses remarkable fattening qualities. One acre will pasture 36 head two months, and lambs will make a gain of from 8 to 12 pounds a month. Pigs and cattle are also very fond of it. The plant is a rank grower, and should have heavy manuring as well as high cultivation. Sow the seed during the third or fourth week of June; it can then resist drought, and the crop can be ready to feed at a season when it is most needed. If the first crop were cut about four inches from the ground there would be an aftermath of second growth that would be useful after that time. It does well sown with oats. If the soil is rich and clean, sow broadcast; if not clean sow in drills and cultivate as for corn. Rape is especially adapted for a catch crop, succeeding when from any cause the other crops have failed. When sown broadcast, use 5 pounds, and if in drills 2 pounds to the acre.

Price, postpaid, lb. 30. By express or freight, at buyer's expense, 5 lbs. 65c.; 10 lbs. \$1.25; 25 lbs. \$1.90; 50 lbs. \$3.50; 100 lbs. \$6.50.

Dwarf Essex Rape

This is the variety known and grown everywhere. Not quite so strong and vigorous a grower as our Dwarf Victoria, yet it never fails to give the best of satisfaction.

Fine imported seed, price, postpaid, lb. 25c. By express or freight, at buyer's expense, 5 lbs. 50c.; 10 lbs. 90c.; 25 lbs. \$1.65; 50 lbs. \$3.00; 100 lbs. \$5.50.

THE GREAT AUSTRALIAN SALT BUSH

A Forage Plant for Alkali Soils, and Regions Subject to Periodic Drought

This is a most wonderful forage plant, as it will grow freely in arid and alkali lands that will produce no other vegetation, yielding a marvelously liberal

SAND VETCH

AUSTRALIAN SALT BUSH

foliage, which is eagerly eaten by all kinds of stock. It is of creeping habit. From 20 to 30 tons of green fodder have been harvested from one acre. It has further been proven that after three or four crops have been grown on alkali land the soil is then capable of producing any other vegetation. In many sections of the states this is in itself of priceless value. This plant has been very extensively tried where single plants grown on the poorest alkali ground have reached a diameter of 16 feet in one season. One pound of seed will seed an acre. It grows readily from seed and requires no cultivation.

Price, postpaid, lb. \$1.35.

SAND OR WINTER VETCH Commonly Known as Vicia Villosa

One of the pea vine class of plants, exceedingly nutritious, surpassing even the several varieties of clover. It will do better than other fodder crops on poor soil, while on good soil it makes a rank growth of four or five feet. It is a great favorite with cattle and can be fed with safety to any stock. Perfectly hardy all over the United States, and will remain green all winter. Sow for spring use in August or September, mix it with clover, or in spring, with oats to help support it. It is one of the earliest of fodder crops for spring cutting, a full crop can be cut in season to plough and plant any other crop on the same land. Wherever Scarlet Clover winter kills, by all means plant this. In the South and dry West it will make a capital hay crop by fall sowing it, for it will make its growth in the fall and spring months, before the dry weather sets in.

Price, postpaid, lb. 35c. By express or freight, at buyer's expense, 5 lbs. 75c.; 10 lbs. \$1.25; 25 lbs. \$2.75; 50 lbs. \$5.00; 100 lbs. \$9.50.

The Wonderful Matthews Constellation

12 MACHINES IN ONE

The Greatest Tool
of the Century
Each Machine the Peer
of its Class

INDISPENSABLE
FOR FARMING

Should be in use on
Every Farm

The illustration above shows a few of the principal ways in which this machine can be used. Where else can \$8.00 be used to such good advantage? Our complete Drill Catalogue lists many other improved and practical varieties of seed drills, cultivators, horse machines and such, but when one cannot afford to have a separate machine for each particular work he needs one of these complete machines.

Price, carefully boxed ready for shipment, by express or freight at buyer's expense, \$8.00.

PLANET JR. MACHINES

No. 4 Hill and Drill Seeder and Single Wheel Hoe Combined. Only \$10.00

This machine is especially designed for the most critical planter and gardener. The Hill Dropper is substantial, positive and exact. It is changed in a moment from hill dropping to drill work, and back again just as quickly. The handles adjust to suit boy or man, and are in such a shape as makes pushing easy. As a cultivator the drill parts are entirely removed and the tool frame substituted by taking out a single bolt. It is then the most perfect single wheel cultivator you could desire.

The
McGee
Cultivator
\$4.00

This No. 4 Combined Planet Jr. Machine only \$10.00

Price, packed ready for shipment, by express or freight at buyer's expense, only \$10.00.

THE MCGEE CULTIVATOR

Light, Durable, Practical

High wheels connected by a high arch, so it can be used even after the plants have grown quite large. The handles are attached by lateral springs by means of which adjustment to and from the row is accomplished instantly, and the knives or hoes kept under perfect control at all times so as to avoid injury to the plant. These adjustable handles make this the most practical cultivator on the market.

Price, by express or freight at buyer's expense, \$4.00.

THE NO. 6 IRON AGE COMBINED DOUBLE WHEEL HOE, HILL AND DRILL SEEDER

The Best Machine for the Money

All of the Iron Age Machines are made of the best steel, with malleable castings, which insures lightness over the ground easily. Frame stout and light. Seed Sowing Device is simple, accurate and effective. The Out Off is instantaneous, operated by a cord and ring on handle. Opening Plow is clog proof, and adjusted by a thumb screw.

You will make no mistake if you order this machine.

Price, boxed ready for shipment, by express or freight at buyer's expense, \$11.00

QUEEN OF THE PACIFIC MIXTURE ASTER

NEW ASTER

QUEEN OF THE PACIFIC MIXTURE

All the Newest and Best Colors in Fine Array

Possessing all the good qualities of the older varieties of Asters, and surpassing all in size, delicacy and beauty of coloring and length and strength of stems, making it especially desirable for decorating purposes. One of the chief characteristics is the beautiful arrangement of the petals, the outer rows gracefully curling under, while center rows coquettishly turn over in the opposite direction, giving the flower a raised, fluffy center, exceedingly bewitching. **The colors**—Embrace a soft, light rose, a rose penciled with white, crimson, crimson penciled with white, reddish lilac, reddish lilac penciled with white, violet, violet penciled with white, etc. They are perpetual bloomers. Seed sown in April will give an abundance of flowers from July until frost.

Large packet 8c.

THE SNOW BALL ASTER

The Finest Pure White Aster Grown

SNOWBALL

Magnificent and exceedingly dwarf, compact growing Aster. Never exceeds ten inches in height. It is decidedly the handsomest pure white Aster ever introduced. In habit it is very bushy, each plant bearing 30 or more beautifully formed and exceedingly large and perfectly double flowers, almost completely hiding the foliage. Be sure to try it. Our seed of this beautiful variety is very scarce this season, but we will sell as long as our supply lasts at the low price of

Large packet 5c.; 6 packets 25c.

ABUTILON-NEW FANCY MIXED

Often Called Chinese Bell Flower

As indispensable for the window or greenhouse as the Petunia is for the flower garden. Will stand more abuse and neglect than almost any house plant. Grows rapidly from seed and is soon in bloom. Leaves are ornamental and are often beautifully variegated. Lovely bell-shaped flowers borne the year around; in all colors, white, pink, yellow, orange, red, etc. Perennial. Blooms soon after planting. New Fancy Mixed.

Large packet 8c.

ABUTILON

See our
Painting from
Nature
on Cover
of
Bird of
Paradise
Flower

GREAT NORTHERN DEFIANCE MIXTURE BALSAM

BALSAM

Great Northern Defiance Mixture

These are distinctly *Camellia*-flowered; the flowers being of the largest size, double, and full centered, with the broad petals finely reflexed or curved outward. The individual flowers frequently measure two and a half inches across. The plants when grown in rich soil and given sufficient room, form symmetrical, well-branched, erect bushes, the branches being almost covered with the fine, large, and very double flowers. We offer quite a range of self-colors in this fine mixture, as well as several in which the rich coloring is diversified by spotted markings of a contrasting color. The flowers, borne in wonderful profusion, resembles the *Camellia* in form; most of the varieties are of extraordinary size, frequently more than two inches in diameter. From our extensive cultures—and we are the largest growers of Balsams in America—we offer in a great variety of colors.

Large packet 5c.

BEGONIA.

Extra Choicest Double Mixed CARNATIONS.

Fancy Perennial Varieties, Good Size, Fine Fragrance.

The flowers of this wonderful strain often measure 3 inches across, and are usually as double as double can be. The variety of color includes white, blush, deep pink, salmon, carmine, scarlet, dark crimson, maroon, and many beautiful variegated flowers. Most of them have beautifully fringed petals, and are delightfully fragrant. One great merit of these Carnations is that they commence to flower in about twelve weeks' time from seed. Seeds sown in the spring will produce luxuriant plants that will be continually full of bloom from August until killed by severe frosts, or seeds may be sown during the summer for the winter-flowering plants. Large Pkt. 8c.

CHRYsanthemum.

CHOICEST MIXED CACTUS. GRAND NEW VARIETIES. ALL SHAPES AND SIZES.

Latest craze in flowers. Very curious and odd looking species of plants, which will thrive anywhere with little or no care. But little watering is required. Flowers are of the most exquisite beauty, and are deliciously fragrant. The wonder and admiration of all. Don't fail to try this greatest of all curiosities—the Cactus. Choicest Mixed. Large Pkt. only 6c.

FINE MIXED BEGONIAS.

All the Finest Flowering and Fancy Leaved Sorts.

Few plants can be grown so readily from seed which will afford such a profusion and brilliancy of bloom. We grow large amounts of Begonias each year, and for the accommodation of those of our customers who wish to have all the varieties without the expense of purchasing a packet of each, we have made up this mixture. It is one of the most satisfactory pot plants for the house, and a popular bedding plant for the garden or lawn. It blooms with the greatest profusion throughout the summer. Flowers very brilliant and the foliage waxy and glossy. It is easily raised from seed and comes absolutely true. Valuable for bedding and general culture. Large Pkt. 7c.

CARNATION.

Fancy Perennial Crysanthemum

NOTHING BUT PREMIUM VARIETIES INCLUDED in this MIXTURE

The regal beauty of these royal flowers of the Orient is well known. There are many people, however, who do not realize how easily they may be grown from seed, and that all of the magnificent new varieties were raised from hybridized seed, similar to that we are now offering. We save our seed only from the best Incurved, Pompon, Japanese, Chinese and Anemone flowered varieties. Seeds sown in hotbed in February, or March, or even April, will give plants that will bloom in October and November, and cannot fail, with proper care, to give magnificent flowers in a wonderful variety of colors and forms. Large Pkt. 8c.

CACTUS.

BEAUTIFUL DIANTHUS OR CHINESE PINKS

Give a Grand Display in the Flower Garden at Small Cost

CHOICEST MIXED

These most charming garden plants are desirable in every way; highly beautifying, wonderfully satisfying. They are unsurpassed for variety of color, and markings ranging from pure white to the most delicate pink and deep, glowing crimson. A bed of them in the flower garden will produce a grand display at a very small cost. We offer a mixture that includes, in addition to the old reliable standard sorts, all the very latest and newest and brightest in spotted, striped and handsomely fringed varieties of recent introduction, both single and double. This choice mixture we offer at the very low price of packet 4c.

DAISIES—Finest Double Mixed

The Daisy a favorite, nearly hardy perennial plant, blooms from early spring until well along in the summer, if grown out of doors. It is also highly valued by many flower lovers for pot culture. As many of our customers know, the Daisy has been improved until now fully 80 per cent. of the flowers come large and double. The varieties that we offer this year are the best that have ever been grown.

FINEST DOUBLE MIXED—A superb mixture comprising all the best Double Daisies. Large packet 4c.

DIAMOND FLOWER—(Ionopsidium)

It will grow in the open ground, over rock work, in pots, never exceeding three inches in height and rarely two. The tiny flowers have a glistening sheen that has given them their name of Diamond Flower, and being surrounded by a wreath of bright green foliage they show to wonderful advantage. For pot culture in winter it is just superb. Sprinkle a few seeds in a small pot or saucer, or in pots where other plants are growing, and within a month you will have the most charming mat of foliage and flowers, covering the surface of the soil like moss, that you ever saw. Pkt. 6c.

DAHLIAS—Giants of California

Dahlias are showing wonderful improvement in every way and those grown by amateurs from our choice selected seed, rival the productions of the professional florist. We offer the varieties surest to please and those who have never made their selections from any other list than ours have grown Dahlias unrivalled for size, beauty and rare effects in colorings and markings.

Giants of California—The finest strain of double Dahlia in existence, as is acknowledged by the leading florists throughout the country. Choice plants can be grown from seed as rapidly as from bulbs.

Packet of 40 seeds (equal to a \$3.00 investment in bulbs) only 8c.

FUCHSIA

Double and Single Mixed

There is nothing in the Fuchsia class that excels in beauty and ease of cultivation the mixture we offer. It has been proven beyond all doubt that Fuchsias are as easily grown from seed as from cuttings and those who grow them from seed have this advantage, that they get, each year, many new varieties. They will flower freely the first year in open ground and the plants can be taken into the house for the winter, where they will flower still more freely. The seed we offer is saved from double and single varieties that are the very finest. Try them—we know you will be delighted. Packet 10c.

Giant Ghost Flower

OFTEN CALLED WEDDING BELLS

It blooms either in the house or out of doors in the summer, and is one of the prettiest flowers imaginable. Its individual flowers are drooping bell-shaped, over a foot in length and 8 or 9 inches wide. Color is a beautiful creamy white. Notwithstanding its immense size it has as sweet and delicate perfume as many of the smaller sorts grown exclusively for their fragrance. **Large Packet 10c.**

Gloxinia

GRAND MIXED

This is a grand flower and lovely pot plant, as easily grown and cared for as many of the commonest flowers. The handsome flowers embrace the richest and most beautiful colors, ranging from pure white to dark blood-red. Our selection of

the seed is taken from the choicest flowers only; varieties which are sure to come and to come true. We claim our Grand Mixed Gloxinia Seed is without exception the finest strain ever offered.

Large Packet 8c.

Geranium—FINEST MIXED

The most popular plant grown, either for pot culture in winter or bedding out in summer. No flowering plants are more grown, and certainly none are more suitable for large beds, where a mass of bloom is desired, or for single specimens in pots for the house. Seed we offer has been saved from 50 of the finest varieties grown. There can be no finer mixed Geranium as all of the colors are included as well as a great many of the fancy leaved varieties which are always in such demand. Be sure to include a package of this fine Geranium Mixture in your order as it cannot fail to bring forth some splendid new varieties. **Large packet 10c.**

Hollyhock

WORLD'S FAIR MIXED

If sown early, blooms the first year from seed. A New Type of Hollyhock. This grand new flower is a decided improvement in more than one particular over the old-fashioned variety. Its

first point of merit is the fine transparent, fringed, chrysanthemum-shaped flowers which look as though they were made of crushed silk. It is a *perpetual bloomer*. The colors are shell pink, rose and ruby-red. A shade or two deeper at the center, and exquisitely tinted towards the edge. The flowers do not, as on the other double Hollyhocks, rot on the stem, but drop as soon as they fade. **Large packet 5c.**

HELIOTROPE—New Mammoth Flowering

A Universal favorite on account of its delightful fragrance and duration of bloom, flowering equally well as bedding plants in summer, or as pot plants in the house during winter. Seed sown in the spring makes fine plants for bedding out and are as easily grown as Verbenas. **Large packet 5c.**

MARIGOLD—French Mixed

These grand French Marigolds produce densely double flowers 8 to 10 inches in circumference and of the regularity and perfection of a Dahlia. A highly meritorious feature is the compact, dwarf habit of the plants, which form dense bushes only 15 to 18 inches high by 2 feet across. For effective garden display during the summer and autumn months nothing can surpass the gorgeous masses of color of these grand varieties. Our French Mixed can be relied upon to give extra large size double flowers of the most brilliant yellow shades imaginable. **Large packet 4c.**

MIGNONETTE

Everblooming Mixture

Mignonette is the French word for "Little Darling." No more expressive word could be found for this sweet, homely flower that, by its merits alone, has won its way as the favorite of all, though hundreds of showier flowers were its rivals. No garden is complete without its plot of Mignonette; no nosegay finished without its sprig of this sweet-smelling flower. We pride ourselves on our choice strains of this favorite flower, and believe no finer seed can be secured anywhere. Sow early in the ground for summer blooming, and in pots any time for the window. We annually grow a large area of the choicest varieties of Mignonette, and have prepared from the choicest varieties this special blend, which includes all the best varieties in existence. If given only ordinary care you will be awarded with an abundance of bloom throughout the season. Large packet 4c.

DWARF MORNING GLORY

The Wonder of the Age

Once more we are able to offer this astounding novelty. A perfect flowering Morning Glory, of dwarf, compact habit. All the characteristics of the well-known, old-fashioned, much admired climbing variety, excepting the main one—growth. Our stocks have been carefully grown and selected, until we now have a flower that will grace any conservatory or house. Be sure to try it this year. Large packet 4c.

CHINESE PRIMULA SINENSIS

making the finest collection of choice new sorts ever offered at any price. These new Nasturtiums are a perfect sight when growing, producing a mass of flowers of remarkable beauty. Plants grow strong, branching nicely, and will continue to bloom throughout the season. We own all the seed there is, so send to headquarters for this finest of all mixtures. Large packet 5c.; ounce 18c.

NASTURTIUM

Tall or Climbing

Choicest Mixed

A new section obtained by a French specialist by hybridizing, and distinguished by flowers of a large size and a richness and variety of coloring not to be found in Nasturtiums heretofore grown. There have already been produced twenty-two different colors or combinations of colors in these new Hybrids, including various shades of rose, salmon, bright red, pale yellow, etc., either self-colored or spotted, mottled, striped, and margined.

For covering trellises, fences, arbors, piazzas, trailing from vases, over rock work, etc., nothing can equal the gorgeous effect produced by their marvelous quantities of bloom, borne in uninterrupted splendor from early summer until cut down by frost.

Their ease of culture and rapidity of luxuriant growth, 12 to 15 feet high, render them worthy of great popularity. Large packet 4c.; ounce 18c.

MIGNONETTE—EVERBLOOMING

CLIMBING NASTURTIUM

NASTURTIUM

Colonial Mixture

We have sixteen New Dwarf Hybrid Nasturtiums which we have just perfected. Each one has been grown separately and the seeds saved from the finest specimens and then mixed in equal proportions, thus

COLONIAL MIXTURE NASTURTIUM

PRIMULA SINENSIS

or Chinese Primrose

The culture of these lovely flowers is much easier than most people think. Everyone can have a nice collection of them by following the cultural directions printed on each package. Our mixture includes not only all the choicest colors of the single flowering Primulas in all their dainty shades, but it comprises also seed saved from hybridized flowers and will produce a number of double flowers and the new blue Primula.

Large packet only 8c.

PETUNIA

GIANTS OF CALIFORNIA

A California strain of great beauty, size and luxuriance. The flowers are of immense size, often measuring 5 to 6 inches across, but the variety of colors, markings, veinings and blotching distinguish them from all others. They are usually ruffled and fringed on the edges, and present a great variety of beautiful effects many colors being rich and glowing, while others are delicate. For years we have made careful trial of Petunias, but this is better than any seed we have previously been able to obtain. They embrace a wide range of colors and show finer combinations than we have heretofore found in any Petunias, including delicate mauve, porcelain blue, white, garnet and velvet shades. The delicate blue and white flowers, freely produced, are particularly noteworthy. This carefully hybridized seed will yield a larger flower than any other Petunia in cultivation to-day.

Large Packet 8c.

PETUNIA

PHLOX

ROCKFORD GIANTS

The Finest Mixture Ever Offered

This strain of Phlox is far superior to any other. Flowers of great substance, beautiful form and uncommon size. The colors are extraordinarily rich and varied, glowing crimson, dazzling scarlet, deep rose, soft pink, pale blush, maroon, black, lavender, purple and numberless other rare shades. Many with contrasting eyes, stripes or featherings. They are of dwarf, stout branching habit, always erect. Grandest of all Phlox. In Finest Mixture.

Large Packet 5c.

POPPY

BEST MIXED

This fine mixture of annual Poppies has been made exclusively from improved giant flow-ring sorts, and none but the richest, most brilliant, as well as the daintiest and loveliest shades and colors are included. The plants are sturdy, luxuriant growers about 2½ feet high, bearing immense flowers, nearly as large as Pæonies. Some of the flowers have broad round, smooth-edged petals, and are of imposing effect; others have lacinated and fringed edges, which add a charming grace, but the climaxing merit of all is the wonderful variety of coloring, ranging from the most gorgeous down through innumerable shades to purest white; many are also striped, blended and edged with other colors. When grown in masses the floral panorama is of almost unimagined beauty. They are of the easiest possible culture; the seed only needs to be sown thinly in May where the plants are to remain.

Large Packet 4c.

PHLOX

PANSY

Mammoth Rainbow Mixture

Pansy lovers will be interested in our latest discovery in the Pansy line. For many years we have been conducting secret and exhaustive experiments for the further perfection of this gorgeous flower. We can truly say that our efforts have been handsomely rewarded, and we have met with far greater success than we had reason to hope for. The many brilliant shades and colors, the size, the prolific bearing, the vigor, as well as the ease with which we have been able to grow the plants from this new strain of seed, convinces us that we have produced a strain that is far ahead of anything that has ever been put on the market. The flowers are of the largest size, most perfect shape, and rich, gorgeous colors; frequently the blossoms measure 2½ to 4 inches across. We can offer this beautiful mixture as long as our seed lasts at the price of Packet 10c.; 3 packets 25c.

POPPY

PANSY

ROSE

New Dwarf Multiflora

Often Called Baby or Fairy Rose

Roses from seeds the first year. The plants bloom in three months after sowing, so that seed sown in February in the house may be had in bloom in June in the open ground, where they continue to bloom throughout the season, giving about an equal proportion of single, semi-single and double flowers borne in clusters. The plants are dwarf and bushy, growing only about one foot high, and very pretty in solid beds and borders. They are very hardy and may be treated as annuals.

SALVIA OR SCARLET SAGE

Large packet 8c.

DWARF ROSE

SALVIA or SCARLET SAGE

Scarlet Flowers on Long Flower Spikes

One of the grandest plants in cultivation. A bed of them surpassing the finest scarlet Geraniums in brilliancy and continuous bloom, the flower spikes often measure 10 to 12 inches in length and there are as many as 200 spikes in a well-grown plant. The plants are never out of bloom until killed by late frosts. It is easily grown from seed and the purchase of plants should be abandoned. Large packet 4c.

SWEET PEAS—Choicest Mixed Cupids

A NEW CLASS OF DWARF GROWING LARGE FLOWERING SWEET PEAS

Compact, dwarf plants, not over 6 or 7 inches high, covering a circumference of about 18 inches, hugging the ground like a Verbena. Flowers of good size and substance. For edgings, low beds and pot culture they are unique and pretty. Our choice mixture comprises all the latest and best colors and shades, as well as the recent novelties of size and form of bloom. You cannot help being pleased with these flowers. Large packet 4c.; ounce 10c.

CUPID

SWEET PEAS

SWEET PEAS—Best New Mixed

THE CREAM OF THE BEST TALL OR CLIMBING VARIETIES

Most people obtain more satisfaction from planting Sweet Peas in mixture than from growing named sorts, but to be successful it is necessary that the seed be of the best quality obtainable. Often what is offered as mixed seed is stock harvested from plants that have come up as volunteers on ground where Sweet Peas have been grown before, or a lot of seed which has been grown, saved or handled so carelessly that it cannot be sold as any distinct variety. The use of such seed will not give satisfactory results. However, where the seed is grown from the very best stock that can be produced, is mixed in most carefully studied proportions and then the seeds of desirable but shy seeding sorts are added, there is nothing superior for use in the home garden. We assure our customers the Mixed Sweet

Pea seed which we offer is the result of as great care in breeding and selecting as any stock we grow, and as fine flowers are obtained from it as from any seed that can be bought. We invite comparison with any and all others, no matter under what name or at how high a price offered and are certain a trial will demonstrate the superiority of this mixture.

Large packet 5c.; ounce 12c.; 2 ounces 22c.; 1/4 lb. 35c.

BEST NEW MIXED—CLIMBING SWEET PEAS

VERBENA

Verbena

Giants of California

Like the Pansy, the Aster and the Petunia, the Verbena is a favorite with everybody, and one of the most universally popular of all flowers, both for the garden and for pot culture. For constant and profuse flowering, and for brilliance and beauty of colors it has few equals. Start seed early under glass, if possible, that good strong plants may be had to transplant to the garden. They will commence blooming in June and continue until after severe frosts, and during this entire time nothing will attract more attention than the bed or clump of Verbenas. In August cuttings may be taken from the best ones and potted up for winter

blooming. The individual florets shown in cut are $\frac{1}{2}$ natural size. Flowers of unusual size, single flowers sometimes being as large as a 25-cent piece, while the clusters of bloom are magnificent and the range of color is more vivid than in any other mixture. For garden beds or massing the Verbena is unrivaled; flowers of the most brilliant colors, blooming continually from spring until late autumn. Although perennials they bloom profusely the first season from seed. Large packet 6c.

Wondrous Weather Plant

The Wonder of the Day

This beautiful plant has, during the past few years, created a great sensation throughout the world. It is said that the leaves by changing their position, foretell the weather two days in advance, and extensive experiments by order of King Edward VII some time since proves that it is in truth prophetic. Other tests and experiments have not been so successful, and it is yet an open question as to its merits in this respect.

It is at least a graceful vine with lovely foliage and flowers. Our cut shows the position the leaves are supposed to assume in foretelling the weather. If the leaves stand upward from the twig, making with each other an angle of 45 degrees, the sky will be cloudless and the weather beautiful in all respects. If they stand out straight changeable weather is indicated. As the leaves droop below the twig, indications range toward rain, and when the leaves hang straight downward water may be expected to fall in torrents. A local storm is indicated by the curling together of the leaves, and a fog by the bending of the twigs. Seeds are good size and sometimes slow to germinate; soak in lukewarm water before planting. Large packet 10c.

WEATHER PLANT

ZINNIA

Zinnia

New Mammoth Flowered

THE LARGEST FLOWERS AND THE GREATEST VARIETY OF COLORS

Very showy plants with large, double, imbricated flowers which, when fully expanded, might easily be mistaken for dwarf Dahlias. There is much satisfaction in a bed of Zinnias, for when nearly every flower has been killed by frost this plant is still in full bloom. Few flowers are more easily grown or bloom more abundantly throughout the season. Sow the seed early in spring, in open ground and transplant to one and one-half feet apart in good, rich soil. Half hardy annual; about eighteen inches high.

The range of color is almost without limit, embracing shades of yellow, orange, red, pink, white, brown, terra cotta, etc.; and the flowers show wide variation, sometimes even on the same plant. In one case the blooms are daisy-like, with flat, extended petals, tipped or ringed with a contrasting color. On another plant the blooms are perfectly double, either flattened or globular in form, and of one or several colors. The flowering habit is remarkably profuse, and these new Zinnias are especially suited to edges and borders.

Large packet 6c.

ALYSSUM

AQUILEGIA

ASTER

BACHELOR'S BUTTON

ACROCLINIUM Everlasting. Besides being the finest of the Everlastings it is invaluable for borders of beds. Pkt. 3c.

AGERATUM A plant that blossoms all summer long. Hardy annual of dwarf, rapid growth.

Imperial Dark Blue Color dark, rich and handsome. Pkt. 3c.

Dwarf White—Compact growing variety. Color pure white. Pkt. 3.

ALONSOA OR MASK FLOWER Fine either for house plants or out of doors. Finest Mixed, Pkt. 2c.

ALYSSUM Well known hardy annual. Of dwarf spreading habit, beautiful white color. Very fragrant. Our varieties are:

Little Gem—Very profuse flowering; fragrant. Pkt. 4c.

Sweet—Unsurpassed as a Cemetery plant. Pkt. 3c.

AMARANTHUS Beautiful foliage plants; fine for massing when contrasts of color are desired. Choice Mixed, Pkt. 3c.

AMBROSIA Hardy annual. Blossoms are round and of greenish-yellow color. Fine for bouquets; very fragrant. Pkt. 4c.

ANCHUSA Hardy annual about 2 feet high. Flowers profusely. Large size, rich blue color, with white eye. Pkt. 3c.

ANGEL'S BREATH OR GYPSOPHILA Annual. Very fine for bouquets. Small flowers, borne of long graceful stems. Pkt. 3c.

ANTIRRHINUM OR SNAP DRAGON Old fashioned favorite. Hardy perennial if protected.

Tom Thumb—Very dwarf. Fine flowering variety. Pkt. 3c.

New Giant—Extra Large size. All colors mixed. Pkt. 4c.

Queen of the North—The finest and best. Pkt. 4c.

AQUILEGIA OR COLUMBINE Handsome and ornamental, hardy perennial; of easy cultivation. Flowers profusely. Fine Mixed, Pkt. 3c.

ARABIS ALPINA Bears a profusion of pure white flowers, of fine form. Perennial. Pkt. 3c.

ASTER (Well known hardy annual.)

Fire King—Compact growing plant bearing a profusion of bright scarlet flowers of large size. Pkt. 10c.

New White Branching—Semi dwarf variety. Flowers pure white borne on long stiff stems. Pkt. 4c.

New Yellow—The most perfect of all. Flower stems long; very desirable sort for bouquets. Pkt. 4c.

Harlequin—Odd new variety. Flowers double with pure white petals splashed with blue and red markings. Pkt. 4c.

New Victoria—Massive and showy. Individual flowers measure four inches and over across. We can supply the following colors:

SNOW WHITE Large Packet 4c.

BRIGHT PINK—Large Packet 4c.

DARK CRIMSON Large Packet 4c.

BLUE SHADES—Large Packet 4c.

CHOICEST MIXED—Large Packet 3c.

Perfection Asters This showy class of Asters have large and beautiful flowers with incurved petals. Height nearly 2 feet. Colors as follows:

SNOW WHITE—Large Packet 4c.

PINK BALL Large Packet 4c.

CRIMSON BALL—Large Packet 4c.

BLUE SHADES—Large Packet 4c.

FINEST MIXED—Large Packet 3c.

New Giant Comet—The finest of all. Petals are finely curled and twisted giving it a very fine appearance. Flowers of large size and borne in great profusion. The colors are:

SNOW WHITE—Large Packet 5c.

ROSE COLOR—Large Packet 5c.

BLUE SHADES Large Packet 5c.

CLEAR CRIMSON—Large Packet 5c.

BEAUTIFUL MIXED—Large Packet 4c.

Finest Mixed—Choicest and most varied strains of Asters ever offered. Pkt. 5c.

Good Mixed—A splendid collection of leading types of this wonderful flower in fine assortment. Pkt. 3c.

BACHELOR'S BUTTON Well known and grown everywhere. No garden is complete without it. Always fine for bouquet work.

Double—Perfected until fully 80 per cent. come double. Pkt. 3c.

Single—All the best colors mixed. Pkt. 3c.

BALLOON VINE Commonly known as *Love in a Puff*. Graceful and rapid climber. Flowers white. Pkt. 3c.

BALSAM, GOOD MIXED A fine assortment, good colors and large double flowers. Pkt. 3c.

BALSAM APPLE A beautiful rapid climbing plant with apple-shaped fruit, useful when preserved in alcohol as liniment. Pkt. 3c.

BEANS, Scarlet Runner or Climbing Popular everywhere. Grows 12 feet high and is always covered with flowers. Pkt. 3c.

BIRD OF PARADISE Fine novelty. See painting from life on cover page. Hardy annual. Pkt. 9c.

BRACHYCOME OR SWAN RIVER DAISY Dwarf growing plant always covered with flowers; fine for edging or cutting. Annual. Choicest Mixed. Pkt. 3c.

BRIZA MAXIMA Called *Quaking Grass*. Ornamental Grass 15 inches high. One of the best of the everlastings. Pkt. 3c.

BROWALEA OR AMETHYST A free growing bedding plant 18 inches high, blooming freely. Splendid Mixed. Pkt. 2c.

- BRYONIA LACINOSA** A beautiful climbing annual, with handsome cut eaved foliage and attractive fruits. Pkt. 3c.
- CALAMPELIS (Scabia)** Fine climber from Chili. Foliage delicate; blossoms orange color. 15 feet high. Pkt. 3c.
- CALCEOLARIA** Profuse bloomer, easily grown. Blossoms pocket-like, spotted and marked. Finest Hybrids Mixed. Pkt. 10c.
- CALENDULA** Blooms every month in the year. Fine pot plant as well as for out of doors. Finest Mixed Double. Pkt. 3c.
- CALLIOPSIS** Handsome, showy plants of easiest culture. Produce flowers of every shade of yellow, crimson and brown.
New Double—Finest flowers. Pkt. only 4c.
Single Mixed—A very fine selection. Pkt. 3c.
- CANDYTUFT** A rapid growing annual, remaining in flower fully three months. Easily grown and always gives satisfaction.
Mixed—All the newest and best colors. Pkt. 3c.
New Carmine—Very dwarf, bearing blood red flowers in profusion. Pkt. 4c.
Snow Queen—Lots of pure white flowers with little foliage. Pkt. 4c.
- CANNA** Often called Indian Shot. Everyone knows and likes this beautiful ornamental plant. Our stocks are the cream of the best varieties.
Crozy's Hybrids—New dwarf growing plants; very fine. Pkt. 4c.
Paris Exposition—The best of all. Extra large flowering plants of fine form and color. Pkt. 3c.
Tall—Makes a splendid contrast when grown with dwarf. Pkt. 3c.
- CANTERBURY BELLS OR CAMPANULA** Perennial flower producing bell-shaped flowers of many colors. Free flowering sort of easy culture.
Single Mixed—All the best colors. Pkt. 3c.
Double Mixed—Fine large flowers. Pkt. 4c.
- CARNATION, New Marguerite** Not quite so fine as the Choicest Mixed on page 47, but a good, free flowering strain. Pkt. 4c.
- CENTAUREA, (odorata) New Marguerite** A beautiful flower, resembling a fringed carnation. A free bloomer having flowers of white, yellow, blue and rose. Pkt. 4c.
- CENTROSEMA** Called "Look at Me." Hardy perennial climber. Flowers are inverted Pea-shaped. Pkt. 4c.
- CHINESE LANTERN PLANT** This plant produces large inflated husks, resembling small Chinese Lanterns. The colors change, making a pretty effect. Pkt. 4c.
- CHRYSANTHEMUM or French Marguerite** All the annual sorts, such as are commonly grown out of doors. Pkt. 3c.
- CINERARIA (Hybrida)** Fine greenhouse variety, though easily grown. Flowers run through many colors and shades. Larger Flowering Mixed. Pkt. 6c.
- CLEOME or Spider Flower** Climber. Deep purple flowers with extra long stamens. Very fine. Pkt. 4c.
- COBAEA, Scandens** Beautiful climber growing 40 feet in a season. May also be used in the house. Pkt. 4c.
- COCCINEA, Indica** Pretty climber, with Ivy like foliage, bright and luxuriant. Pkt. 3c.
- COCKSCOMB or Celosia** Extra large combs of fiery colors. Choicest Mixed. Pkt. 4c.
- COLEUS** Easily grown from seed. Our mixture contains the best colors, markings and sizes. Pkt. 5c.
- COLUMBIAN CLIMBER** Is the best of our climbing flowers. Rapid, graceful grower covered with purple blossoms. Pkt. 5c.
- COREOPSIS, Lanceolata** Golden yellow blossoms of good size and beauty. Hardy perennial 2 feet high. Pkt. 6c.
- COSMOS** Beautiful dwarf growing annual, known and grown everywhere.
New Fancy Mammoth Mixed—All the best colors in fine array. Pkt. 5c.
New Fancy Mammoth Pink—Delicate shell pink color. Pkt. 4c.
New Fancy Mammoth Pure White Pkt. 4c.
New Fancy Mammoth Yellow Klondike—The latest and best. Only pure yellow Cosmos ever grown. Pkt. 6c.
- COTTON** Great curiosity in the North. Blossoms freely and sets pods early. Pkt. 4c.
- CRUEL PLANT** Rapid growing climber. White bell-shaped flowers, which attract and hold fast insects. Pkt. 5c.
- CUCUMBER, Wild** Hardy annual. Rapid climber. Will come up year after year in the same place. Pkt. 4c.
- CYCLAMEN** Bulbous rooted plants easily grown from seed. Very ornamental foliage and blossoms.
Persicum—Foliage variegated in shades of green. Pkt. 4c.
Giganteum—Flowers and leaves large and of good substance. Pkt. 6c.
- CYPRESS VINE, Mixed** Delicate fern like foliage and star like flowers in all colors. Mixed. Pkt. 3c.
- DAHLIA** Much better plants can be raised from the seed than from the bulb. A packet of seed is equal to a \$3.00 investment of bulbs.
Double Choice Mixed—Superb mixture of finest double varieties of fine size and colors. Pkt. 5c.
New Striped Single—Brilliant flowers running through a wide range of colors. Pkt. 3c.
- DAISY** One of the most charming flowers. Our stocks are improved until fully 80% will be large and double.
Agatheae—The finest blue Daisy. Pkt. 4c.
Double Quilled—New strain. Flower petals round as a needle. Pkt. 4c.
Erigeron or Orange Daisy—Flowers 2 inches across. Pkt. 5c.
Mammoth Snowball—White flowered variety, bearing large double flowers on long stiff stems. Pkt. 5c.
- DATURA** Annual flowers of mammoth size and fine fragrance. Easily grown and very ornamental.
Cornucopia or Horn of Plenty—(See cut)—3 flowers one within the other, of recent introduction, pure white. Pkt. 4c.
Trumpet Flower, Mixed—All the best colors. Fine fragrance, good size, strong grower. Pkt. 3c.

FEVERFEW

FOR-GET-ME-NOT

LOBELIA

MARIGOLD

MIGNONETTE

- DELPHINIUM or LARKSPUR** Of stately growth, with immense spikes of the most brilliant flowers of all shades of blue and purple. Height 18 inches. **Choicest Annual Mixed—Pkt. 3c.**
Choicest Perennial Mixed—Pkt. 4c.
- DIANTHUS PINKS** One of the most useful and desirable plants, and for beauty and variety of colors is unsurpassed. Following are a few of the best kinds to plant:
Dwarf Fireball—Low Growing— Dark red flowers of good size, very double. **Pkt. 4c.**
Dwarf Snowball—Compact, dwarf growth, always covered with flowers. **Pkt. 4c.**
New Large Flowered Dwarf Double Hybrids— Blooms first season. Plants only 9 or 10 inches high. Always covered with flowers of all colors. **Pkt. 4c.**
Plumains or Pheasant's Eye Pink— The old-fashioned Grass Pink. **Pkt. 3c.**
- DOLICHOS or Hyacinth Bean** Splendid climber, with clustered spikes of purple and white flowers. Tender annual, 10 to 20 feet high. **Mixed Pkt. 3c.**
- ESCHSCHOLTZIA or Giant California Poppy** Easily grown annual. Showy plant. Foliage is fine and handsome, and flowers pretty and freely produced. Fine for out of doors or the house. **Pkt. 4c.**
- EUPHORBIA, Heterophylla, or Annual Poinsettia** Grows 2 or 3 feet high—branching form, with smooth, glossy fiddle-shaped leaves. **Pkt. 4c.**
- EUPHORBIA—Variegated** Hardy annual. Dark foliage veined and margined with white. Very showy. **Pkt. 3c.**
- EVENING PRIMROSE or Oenothera** Large saucer-like flowers of pure white and soft yellow. Very fragrant. **Pkt. 3c.**
- EVERLASTING FLOWERS** Easily grown. When dried are excellent for winter bouquets as they never fade. **Choicest Mixed. Pkt. 5c.**
- FEVERFEW—Double—(Matricaria)** Fine bedding plant, about 18 inches high; branching flower stems covered with large double white flowers. **Pkt. 4c.**
- FOR-GET-ME-NOT or Myosotis Large Flowering** Beautiful blue flower, desirable for home or outside. **Pkt. 4c.**
- FOX GLOVE or Digitalis** Perennial favorite; fine for backgrounds, etc. Light colored flowers shaded and spotted. **Pkt. 4c.**
- FRAGARIA INDICA or Chinese Strawberry** Perennial, herbaceous creeper; yellow blossoms and bright red fruit. **Pkt. 3c.**
- GAILLARDIA** Showy annual; growing 1 to 3 feet high. Large flowers 2 to 3 inches across produced from early summer until late frost.
New Double—Large double flowers, valuable for cutting. Mixed colors. Pkt. 4c.
Single Mixed All the best colors. Pkt. 3c.
- GERANIUM—Apple Scented** Leaves delightfully fragrant, highly prized for bouquets. **Pkt. 3c.**
- GLADIOLUS—Mixed** Nearly as easily grown from seed as from the bulbs. **Pkt. 3c.**
- GLORY PEA** Curious shrub with beautiful foliage and long, drooping flowers resembling a parrot's beak. **Pkt. 6c.**
- GODETIA—Northern Lights** Hardy annual; flowers delicate but of brilliant colors. Large size blooms. **Finest Mixed. Pkt. 5c.**
- GOMPHRENA (Globe Amaranth)** A desirable everlasting valued for its handsome globular heads. **Pkt. 3c.**
- GOURD** Rapid climbing plant. Always covered with blossoms and small, hard-shelled fruits, useful for receptacles of all kinds.
Ornamental Mixed—All shapes and sizes. Pkt. 4c.
True Nest Egg—The most useful of all. Pkt. 5c.
- HELIANTHUS or Sunflower** Well-known favorite everywhere. **Pkt. 3c.**
- HELICHRYSUM** Everlasting; Large, double flowers of various colors. Fine for winter bouquets. **Pkt. 4c.**
- HEUCHERA (Sanguinea)** Charming scarlet flowers borne in large, open, clear-stemmed panicles. **Pkt. 6c.**
- HIBISCUS (Hardy Hybrids)** Fast growing perennial, bearing immense saucer-shaped flowers. **Pkt. 5c.**
- HUMULUS** Fine climber, growing 20 feet in a season. Heat, drought and insects never trouble it in the least.
Japonicus—Japanese Hop— Fine for porches or trellises. **Pkt. 3c.**
New Leopard-leaved Japanese Hop— Dark green leaves bloched with gray. **Pkt. 4c.**
- ICE PLANT—Mesembryanthemum** Fine for rock work and hanging basket. Leaves glisten beautifully in the sun. **Pkt. 3c.**
- LANTANA** Shrubby plants, with clusters of Verbena-like flowers, very sweet scented. **Mixed. Pkt. 4c.**
- LAVENDER (Old-fashioned Sweet)** Sweet scented, hardy perennial, bearing long spikes of blue flowers. **Pkt. 3c.**
- LINARIA—Kenilworth Ivy** Pretty, hardy perennial trailing plant. **Pkt. 4c.**
- LINUM or Crimson Flax** Desirable for clumps or edges. Grow in any soil and flower profusely. **Pkt. 3c.**
- LINUM PERENNE** Flowers borne on long, wiry branches. Height of plant 18 inches. Blossoms silver shape. **Pkt. 6c.**
- LOBELIA** Dwarf-growing plant of drooping habit. Flowers blue and white. In bloom all summer. **Pkt. 4c.**
- MARIGOLD** Large, bushy plants always covered with a perfect mass of large, golden yellow flowers.
The Eldorado— Individual flowers often measure 3 to 4 inches in diameter. Very double. **Pkt. 4c.**
Legion of Honor— Medium size flowers; rich, golden-yellow color. Very double and of fine shape. **Pkt. 4c.**
- MARVEL OF PERU (Four O'clock)** One of the most brilliant and showy plants that can be grown with little or no trouble. **Finest Mixed. Pkt. 3c.**
- MAURANDIA** Beautiful, rapid, graceful climber for house or out of doors. Flowers are shades of blue, white and rose. **Pkt. 3c.**
- MIGNONETTE** One of the most popular of the annual flowers. Sweet-smelling flowers borne in the greatest profusion. Very desirable.
Elfyn—Low growing strain of unsurpassed beauty. Pkt. 5c.
Fambeaux—Large, showy spikes of good size and fragrance. Pkt. 5c.
Sweet—The old favorite, being the sweetest scented variety grown. Pkt. 3c.
Wabana—Dwarf, massive golden flowers, very attractive and handsome. Pkt. 5c.

MIMOSA or Sensitive Plant—Very curious plant. Leaves close and droop at the slightest touch. Pkt. 3c.

MIMULUS (Monkey Flower)—Very bright colored flowers. Excellent for baskets or vases. Finest Hybrids Mixed. Pkt. 3c.

MIMULUS (Moschatus) Musk Plant—Favorite plant cultivated on account of its fine musky odor. Pkt. 3c.

MINA LOBATA Mexican Climbing Annual. Buds red, turning to orange-yellow as they open out. Pkt. 4c.

MIXTURES For the benefit of those who cannot order as many different varieties of flower seeds as they would like we have prepared these choice mixtures which are adapted to all uses and purposes.

Mixture Biennials and Perennials. Large pkt. 4c.

Mixture Climbers. Large pkt. 4c.

Mixture Evening Bloomers. Large pkt. 4c.

Mixture Everlasting and Ornamental Grasses. Large pkt. 4c.

Mixture Flowers for Bouquet and Basket. Large pkt. 4c.

Mixture Foliage Plants. Large pkt. 4c.

Mixture Fragrant Annuals. Large pkt. 4c.

Mixture Low Growing Annuals. Large pkt. 4c.

Mixture Tall Growing Annuals. Large pkt. 4c.

Mixture all varieties of Flower Seeds. Large pkt. 4c.

MOON FLOWER Beautiful white flowers 5 or 6 inches in diameter. Rapid grower and always in bloom. Pkt. 6c.

MORNING GLORY Too well known to need extended descriptions. Our seeds are saved from the finest specimens only.

Imperial Japanese—The largest flowering of all, 4 to 6 inches across. Colors, shading and markings are limitless. Pkt. 5c.

Improve 1 Climbing—The old-fashioned variety only vastly improved. Be sure to try this one. Pkt. 4c.

New Double—See painting from nature on cover page. Truly the finest Morning Glory grown. Pkt. 8c.

NASTURTIUM Our stocks of these popular flowers are carefully selected and will come true to name.

Dwarf Aurora—Chrome-yellow color, shaded lighter. Two lower petals spotted with purplish-crimson. Pkt. 4c.

Dwarf Empress of India—The very dark leaves of this variety make a fine background for the crimson-scarlet flowers. Pkt. 4c.

Dwarf Lady Bird—Ground color golden-yellow, each petal barred with a broad vein of bright ruby crimson. Pkt. 4c.

Dwarf Spotted King—Rich orange color, spotted with maroon. Pkt. 4c.

Dwarf Finest Mixed—Finest Dwarf Mixed ever offered excepting our Colonial Mixture on page 50. All colors and shading are included. Pkt. 5c.; oz. 15c.

Dwarf Good Mixed—The same grade as is usually sold and very fine. Pkt. 4c.; oz. 12c.

Tall Extra Mixed—All the best climbing varieties are included in this mixture, bright colors and large flowers. Pkt. 3c.; oz. 10c.

Splendid Mixture—Includes all the varieties of Nasturtiums on this page and page 50, as well as many other new and hybrid varieties. Pkt. 8c.; oz. 18c.

Canary Bird Flower—Beautiful annual climber with bright green foliage and yellow flowers. Pkt. 4c.

Madam Gunter's Hybrids—Rapid climbing varieties. Flowers all colors of rich shades. Pkt. 5c.; oz. 12c.

NEMOPHILA or Love's Grove—Hardy annual 6 inches high. Of spreading habit, well adapted for borders. Pkt. 4c.

NICOTIANA Affinis—Bears a profusion of sweet scented, pure white flowers; very beautiful. Pkt. 3c.

NIEREMBERGIA Desirable for baskets, vases or bedding. Half hardy perennial, always in bloom. Pkt. 4c.

NIGELLA (Love in a Mist)—Hardy annual of great beauty. Pkt. 3c.

NOLANA Trailing plant. Desirable for baskets, pots, vases or rock work. Pkt. 3c.

ORNAMENTAL GRASSES—Best varieties mixed. For winter bouquets when dried. Pkt. 4c.

OXALIS Fully equal to the variety grown from bulbs. Mixed Colors. Pkt. 4c.

PHLOX Hardy annual plant known and grown everywhere. Our stocks are saved from the largest and best varieties and always give satisfaction.

Double Flowering—Flowers last much longer than the single ones. All colors mixed. Pkt. 5c.

Hortensia Flowered Mixed—Flowers borne in large umbels like a Hydrangea. Pkt. 5c.

Large Flowering Brilliant Scarlet—A most effective color for bedding. Pkt. 4c.

Large Flowering Pure White—Large, round flowers of splendid substance. Pkt. 4c.

New Large Flowering Yellow—The finest yellow. Extra large size and fine form. Pkt. 5c.

Perennial Choicest Mixed—Hardy varieties that need no protection. Choicest colors mixed. Pkt. 5c.

Starred and Fringed—Of beautiful star-like form. Very attractive. Pkt. 4c.

Drummondii Good Mixed—Large Flowered varieties in a great array of colors. Pkt. 3c.

MIXTURES

OXALIS

PHLOX

NASTURTIUMS

PANSY

PETUNIA

POPPY

PORTULACA

SHELL FLOWER

PANSY Something we all must have: Easily grown from seed, always in bloom. Very sweet, pretty and fragrant.

Black Prince—Rich velvety black. Magnificent, large flowers carried well above the foliage. Pkt. 4c.

Emperor William—Flowers are true ultramarine blue color, large size, well-defined purple eye. Pkt. 4c.

Giant White Spotted—Mammoth size; ground color pure white, with a dark blotch on the three lower petals. Pkt. 6c.

Giant Yellow Prince—Pure golden-yellow shaded canary. The three lower petals are sometimes marbled with purple. Pkt. 6c.

Meteor—Color bright canary yellow with the three lower petals dark, y mottled. Pkt. 4c.

New Giant Trimardeau—Extra large flowers of perfect shape and rich colors. Pkt. 6c.

New Imperial German—More than fifty colors and markings in this mixture; very fine. Pkt. 5c.

New Red Mixed—All the best shades of red. Mammoth size, strong colors, hardy growers. Pkt. 4c.

Peacock—Ultramarine, whites, blues and purplish crimson blended together in finest shadings. Pkt. 4c.

Royal Show—An especially prepared mixture of largest size flowers and of the best assortments. Pkt. 6c.

Snow Queen—Pure white flowers of medium size with well defined face; very pretty. Pkt. 4c.

Sweet Scented—The perfume of the violet. Nothing but the finest perfumed varieties included in this mixture. Pkt. 6c.

Good Mixed—Fine for bedding. All varieties and colors, many of which cannot be obtained in any other way. Packet 3c.

PASSION FLOWER (May Pops.) A handsome, rapid-growing climber for house or out of doors. Flowers distinct and pretty. Pkt. 8c.

PETUNIA Another well-known flower you cannot get along without. Annual; easily grown, free bloomer, dwarf and early.

Hybrids—(Single finest mixed.) A splendid mixture embracing all colors. Pkt. 3c.

New Double Fordhook—(Fancy fringed.) The finest double. Will produce 30 to 40 per cent. double flowers. Pkt. 10c.

New Star—Flowers have distinct white, star-like stripes on rich purplish ground. Pkt. 4c.

Ruffled Giants—Flowers deep throated and large; ruffled, fluted, striped, blotched, and of solid intense colors. Pkt. 10c.

Single Snowball—Grows about 8 inches high with pure white, satiny flowers. Pkt. 4c.

PHACELIA Campanularia—Annual. Blooms June 1st and stays all summer. Color blue; cup-shaped; erect. Pkt. 4c.

POPPY Stately, imposing flowers of all colors. Invaluable for background, hedges, and other similar purposes. We give below a few of the best varieties.

Albatros—Dazzling white flowers, perfectly double and of mammoth size. Pkt. 5c.

Black Bird—Deep, dark cardinal red. The nearest approach to red ever obtained in this flower. Pkt. 8c.

Elkton—Luxuriant grower, bearing an abundance of flowers of brilliant rose color. Pkt. 5c.

Fairy Blush—Large, feathery blossoms of round shape, overcast with a rosy shade. Pkt. 4c.

Iceland—The perennial Poppy. Colors range from pure white and yellow, to orange and scarlet. Pkt. 4c.

New Cardinal—Plants compact. Flowers large and double, of bright scarlet color. Pkt. 4c.

The Shirley—Well-known variety. Free bloomer and general favorite everywhere. Pkt. 4c.

White Swan—Large, very double; finely fringed flowers of pure white on long, stout stems. Pkt. 4c.

PORTULACA Often called Moss Rose—Invaluable for baskets, beds, massing or edgings. A well-known favorite entitled to attention everywhere.

Double Flowered Mixed. A large proportion will come very double. Pkt. 4c.

Single Mixed—A great variety of colors mixed. Pkt. 3c.

PYRETHRUM Roseum—Perennial flower; blossoms large; color yellow. Insect powder is made from the dried blossoms. Pkt. 8c.

RHODOCHITON Voluble—A splendid climber, growing about 10 feet high; flowers 2 inches long; very graceful and pretty; color red. Pkt. 8c.

RICINUS Ornamental plant, very easily grown, and one that adorns any yard. Mammoth leaves and beautiful foliage.

Castor Oil Bean—The common variety usually grown. Pkt. 3c.

New Zanzibar Castor Bean—The giant of all. Rapid grower; enormous leaves and a regular pyramid of bloom. Pkt. 4c.

SALPIGLOSSIS Grandiflora—Graceful flowers borne on long stems. Colors blue, brown, claret and maroon. Large flowering mixed. Pkt. 3c.

SANVITALIA Procumbens Double—Dwarf trailing plant. Double yellow flowers; useful for rock work or borders. Pkt. 4c.

SCABIOSA or Mourning Bride Bears a profusion of large, double flowers of all colors. Hardy annual.

Double Dwarf Mixed—All low growing plants. Pkt. 4c.

Double Tall Mixed—The best of the large sorts. Pkt. 4c.

SCHIZANTHUS or Butterfly Flower Free blooming annual. Large flowers, orchid-like, beautifully spotted. Pkt. 4c.

SENECIO ELEGANS Free flowering annual of compact growth. Bright colored flowers in great profusion. Pkt. 3c.

SHELL FLOWER Delicate colored flowers, shell like in form. Plant grows 3 feet hi. h. Very attractive. Pkt. 4c.

SMILAX Too well known to need description. Our seed can be relied upon to please. Pkt. 4c.

SOLANUM or Jerusalem Cherry A miniature orange tree always covered with scarlet fruit. Pkt. 3c.

STOCKS Immense, flowering plants, pyramidal in form. Individual flowers measure from 2 to 2½ inches in diameter. Annual, easily grown.

Large Flowering Globe Pyramidal Ten Weeks Mixed. Pkt. 4c.

White Perpetual—Princess Alice. Pkt. 5c.

Peach Blossom—Delicate peach blossom color. Pkt. 4c.

CUPID SWEET PEAS A new race of Sweet Peas growing only about 9 inches high. Colors and form are perfect. They are rapidly coming into popular favor everywhere.

Beauty Cupid—Rose color. Fine bloomer. Pkt. 5c.; oz. 10c.

Crystal Cupid—Pure white, large, blooms in clusters of 3 on a stem.

Pkt. 5c.; oz. 10c.

New Pink Cupid—Often called "Blanche Ferry Cupid." Pkt. 4c.; oz. 7c.

New White Cupid—One of the largest of the Cupids. Pkt. 4c.; oz. 7c.

Salopian Cupid—Flowers of large size, rich crimson color. Pkt. 5c.; oz. 10c.

Choicest Mixed Cupids—(See page 52.)

TALL OR CLIMBING SWEET PEAS Carefully grown and selected seeds. Our stocks are the best that can be obtained.

America—The brightest blood red—striped and variegated. Pkt. 4c.; oz. 8c.

Blanche Burpee—Large, full white, strong and vigorous. Pkt. 3c.; oz. 7c.

Blanche Ferry Extra Early—The best pink. One of the finest for bouquet work. Pkt. 3c.; oz. 7c.

Dorothy Tennant—Beautiful deep rosy mauve. Pkt. 4c.; oz. 8c.

Ecstasy—White striped with bright rose carmine. Pkt. 4c.; oz. 8c.

Firefly—Standard fiery scarlet. Wings crimson scarlet. Pkt. 3c.; oz. 7c.

Lottie Hutchins—Flaked cream on cream ground. Pkt. 4c.; oz. 8c.

Navy Blue—The only true blue Sweet Pea. Pkt. 4c.; oz. 8c.

New Double—Extra large flowers of great beauty. Nearly 80 per cent. will come double. Finest colors mixed. Pkt. 4c.; oz. 10c.

Perennial or Everlasting—Will come up year after year. Mixed colors. Pkt. 4c.

Regal Beauty—Finely formed white flowers, three on a stem. Pkt. 5c.; oz. 10c.

Royal Rose—New, rich, rosy pink; very fine. Pkt. 5c.; oz. 8c.

Sorosis—Rich, dark maroon; tint of purple in center. Pkt. 5c.; oz. 10c.

Stanley—Rich, dark maroon. Solid color throughout. Pkt. 3c.; oz. 7c.

Stella Morse—The best yellow. Pale primrose color. Pkt. 4c.; oz. 8c.

Fine Mixed—A beautiful assortment of the famous Eckfords and others of the latest and best. Pkt. 4c.; oz. 8c.; lb. 45c.

Good Mixed—A splendid collection. Fine colors. Pkt. 3c.; oz. 6c.; lb. 40c.

SWEET ROCKET (Hesperis) Hardy perennial 1½ feet high. Fragrant flowers borne in clusters. Pkt. 3c.

SWEET WILLIAM (Dianthus Barbatius) One of the finest flowering of the hardy perennials. Single and double mixed. Pkt. 4c.

THRIFT Perennial, fine for edging. Flowers are clear, bright pink, borne in clusters on long stems. Pkt. 5c.

THUNBERGIA or Black Eyed Susan Slender, rapid growing climber; colors, white and yellow shades. Choicest mixed. Pkt. 3c.

VERBENA One of the most popular of the summer flowers. Easily grown from seed; always in bloom until killed by frost.

Defiance—The brightest scarlet; flowers of large size. Pkt. 4c.

Hybrids—Fine mixed—Only surpassed by our Giants of California mixture on page 53. Flowers large; colors varied. Pkt. 3c.

New Lemon A distinct variety having fragrant foliage. Pkt. 4c.

Pure White Candidissima—Large flowering, pure white. Pkt. 4c.

Odorata—Hardy. Blossoms on long spikes instead of clusters. Pkt. 5c.

VINCA Ornamental trailing plant useful for vases and rock work. Pkt. 5c.

VIOLET Splendid Mixed—Our strain of this lovely flower is bred up to mammoth size. Very fragrant. Pkt. 5c.

WALL FLOWER The massive spikes of the Wall Flower are very conspicuous in beds and borders and are useful also for bouquets. Very fragrant.

Double Mixed—Fragrant double flowers of all colors. Pkt. 4c.

Single Parisian—A fine mixture of bright colors. Pkt. 4c.

ZINNIA Beautiful annual flower bearing an abundance of large, dahlia-like blooms on long, stiff stems. Excellent for bouquet work and looks fine growing.

Crested and Curled—Petals daintily curled and twisted. Mixed. Pkt. 4c.

Liliput—New, extra dwarf variety. Blossoms small and very double. Pkt. 6c.

Mammoth Zebra—Finely striped flowers of great beauty. Pkt. 6c.

GREAT NORTHERN GRANDEST ROSES

A Superb Collection of the Most Desirable Colors Offered Singly or in Lots of 3 to 12 at Marvelously Low Prices.

Postpaid: each 10c.; 3 for 25c.; 12 for 75c.

CHLOTILDE
SOUPERT.

Antoine Rivoire—Large Camelia-shaped flowers. Rose flesh on yellow ground, shaded with a border of crimson. Worth 20c.

Chlotilde Soupert—Of the Polyantha type. Large and very double. Color fine pearly white. Enormous clusters of bloom. Worth 20c.

Coquette de Lyon—Pure canary yellow; great large flowers, full, deep and double. Constant bloomer. Worth 20c.

Christian de Nue—Color clear rich maroon or deep purplish red, center sometimes streaked with silvery white. Worth 20c.

Duchess de Brabant—Constant and profuse bloomer. Color rosy pink edged with silver. Worth 20c.

General de Tartas—One of the finest Roses that grows. Carmine, shaded with violet purple. Worth 20c.

Hermosa—Blossoms in large clusters; very double and fragrant. Color, beautiful clear rose. Worth 20c.

Isabella Sprunt—Constant producer; handsome grower. Color bright canary yellow. Worth 20c.

Queen's Scarlet—Rich, velvety scarlet, very brilliant and striking. Great for either bed or pot culture. Worth 20c.

Safrano—Quite hardy, producing flowers all the year. Color a pure apricot yellow, sometimes tinted with rose. Worth 20c.

Sombreuil—Pure white edged with silvery rose; a most striking and beautiful variety. Worth 20c.

Valle de Chamounix—Exceedingly fragrant. Changeable yellow, tinged with pink and crimson. Worth 20c.

GREAT NORTHERN PREMIUM PLANT COLLECTION

Awarded the First Prize Wherever Shown. Nothing to Equal It Ever Offered Before. Price Astonishingly Low.

26 Splendid Plants and Bulbs Only 50c.

Delivered to Your Door Prepaid. They are easily worth more than \$2.60. We are sure you cannot get as much for the money anywhere else. This is the list:

1 Rose—(Ivory) One of the most beautiful of all Tea Roses. White, tinged with pinkish yellow. Worth 20c.

1 Carnation—(Fascination). No Carnation has greater merit. Color a beautiful deep pink, the most popular known. Very fragrant and a persistent bloomer. Worth 25c.

1 Chrysanthemum—(Golden West) Of great size. Color a glistening, golden yellow. Worth 25c.

11 Flowering Bulbs—Colors assorted. Bulbs will produce thousands of gorgeous flowers. Worth 25c.

1 Canna—(Allemania) Rich, clear yellow spotted with crimson in center of blooms. Worth 20c.

1 Beautiful Fan Palm—A most magnificent variety. Easily worth 35c.

1 Fuschia—(Illinois) Profuse bloomer. Close to 1000 flowers have come from a single plant. Worth 25c.

1 Geranium—(Gaiety) Handsome as any Geranium that ever grew. Worth 25c.

1 Lily of the Valley—Nothing else so sweet and dainty. Worth 10c.

4 Gladioli Bulbs—Orchid flowered varieties. Worth 50c.

3 Madeira Bulbs—(Mammoth) Handsome climber; one of the most pleasing. Worth 20c.

Everything Listed in This Book is of Superior Quality

Great Northern Chrysanthemum Collection

Prize Winning Varieties of Standard Value. Everyone a Gem and Offered by Us at the Lowest Prices Ever Quoted.

Postpaid: each 10c.; 3 for 25c.; the doz. for 75c.

HON. A. J. BALFOUR.

Gen. Hutton—Mammoth golden bronze, broad-strap petals. Winner wherever shown. **Worth 20c.**

Glorie de Pacific—Pink. One of the most beautiful of that color. Quite early. **Worth 15c.**

Golden Shower—Yellow intermingled with red and bronze. Florets fine as hair and 4 to 6 inches long. **Worth 20c.**

Henry Barnes—Quite large, with long strap petals. Dark crimson. **Worth 15c.**

Hon. A. J. Balfour—Perfectly double and very closely incurved. Handsome pink. **Worth 20c.**

L'Enfant Des Deux Mondes—Snowy white; very large and symmetrical. Every petal covered with a soft down. **Worth 20c.**

Mad. Pervin—Beyond doubt one of the handsomest pinks ever produced. **Worth 15c.**

Mile. Liger—Large, handsome incurved flower. Color a pinkish lilac. **Worth 20c.**

Modesto—Handsome, large, incurved. Color a beautiful yellow. **Worth 20c.**

Mrs. Henry Robinson—Japanese incurved of the largest size. Color a beautiful white. **Worth 20c.**

Mrs. Thinkell—No more highly colored yellow is known. A great variety in every respect. **Worth 15c.**

Mutual Friend—A handsome, large, spreading flower; pure white. Exceedingly pleasing. **Worth 20c.**

Great Northern Geranium Collection

Magnificent Varieties of Superb Quality and Wonderful Color Offered at

Unheard of Low Prices. None Better.

Postpaid: each 10c.; 3 for 25c.; the dozen for 75c.

Beautiful Bliss—Rich, deep double red. Never fails to please.

Crown of Gold—Nearest approach to a double yellow yet produced; grand in every way.

Ensign—Exquisite shade of red. Single. A very striking variety.

Gen. Millet—A rich, deep scarlet. Large and double.

Glorie de France—A changeable silk. One that has held its popularity continuously.

J. R. Lowell—A beautiful, large salmon of great merit. Single.

Mad. Chas. Molin—A beautiful salmon, noted for its rare beauty.

Marvelous—A beauty in red, with a richness that is superb. Double.

Peach Blossom—Beautiful single peach pink with carmine veinings.

S. A. Nut—A rich, double rosy crimson. Very popular and deservedly so.

Snow Cloud—This is a single white of the rarest beauty.

The Favorite—A double white, pure and snowy. Nothing finer.

SNOW CLOUD.

BEAUTIFUL BLISS.

There Is Nothing in the Seed Line That We Cannot Supply

GLADIOLUS

FERN BALL

CALADIUM

WORLD RENOWNED BULBS of Great Beauty and Fragrance

The Bulbs listed on this page are summer flowering and can be planted in the spring out of doors unless otherwise stated. Of easy culture and good bloomers.

GLADIOLUS

Dazzling in Brilliancy of Colors

New Giant American Hybrids—Separate colors. Postpaid, 7c. each; 75c. per dozen.

All Colors Mixed. Postpaid, 5c. each; 40c. per dozen. By express, at buyer's expense, \$3.00 per 100.

OXALIS

Most Beautiful Bulb that Blooms

Diepi—The best white. Postpaid, 15c. dozen.

Shamrock—Soft shell pink. Postpaid, 15c. dozen.

Mixed—All the best colors. Postpaid, 15c. dozen.

TUBEROSE

Double Pearl Large Flowering White

You cannot help being well pleased with the splendid flowering properties of this lovely flower.

Mammoth bulbs, postpaid 10c. each; 3 for 25c.; 75c. per dozen.

Good sized bulbs, postpaid, 5c. each; 50c. per dozen.

MADEIRA VINE

Handsome, Showy Vine

A rapid-growing Vine, covering a large space in a short time. Fleshy, heart-shaped leaves of light green, and numerous racemes of feathery flowers. Choice selected bulbs 5c. each.

NAPOLEON CLIMBER

Most beautiful climber in cultivation. Readily climbs 30 to 40 feet in a season, bearing a profusion of small, white flowers. Emits a beautiful odor not unlike that of cinnamon. The latest improved of the Cinnamon Vine Family. Selected bulbs 10c. each. Postpaid.

CINNAMON VINE

Similar to above, though not so vigorous or handsome. Good roots 10c. each; 3 for 25c. Postpaid.

LILY OF THE VALLEY

The flower that blooms in the spring. Large flowering. Each 5c.; 6 for 25c.; 12 for 40c. Postpaid.

CALADIUM—or Elephant's Ears

Most Beautiful of Foliage Plants

See cut, which gives only a faint idea of its enormous size. Postpaid, large bulbs 25c. each.

JAPANESE FERN BALL

Grow Rapidly and Make a Beautiful Ornament

Fern roots about the size of a pencil, woven outside and around a ball of moss. These roots produce beautiful sprays of Ferns from eyes or buds, at nearly every inch of their length. All you have to do to start them growing is to soak them well with tepid water for half an hour and hang them up in a warm room. It usually takes about six weeks to start them. They need no earth, dish or pot. Simply soak them and hang them up.

Large size Balls, postpaid, 75c. each; extra large \$1.00 each.

TUBEROSE

Plant these Bulbs in good, rich soil and water moderately

Bulbs for Fall Planting

SHIPPED FROM SEPTEMBER 1st to NOVEMBER 1st

These well known Bulbs are of course planted in the Fall and come up early in the Spring, being about the first to bloom.

OUR BULBS ARE IMPORTED

and Always come True and Flower Nicely

Order Your Bulbs Now and We Will Ship Them in the Fall

HYACINTH

We can furnish any color or combination of colors you can wish of these, and can furnish fine stock at the following prices:

Double Named Hyacinths, Separate Colors. Postpaid 10c. Each; \$1.00 per Doz.

By Express at Buyer's Expense \$6.00 per 100.

Double Hyacinths, Assorted Colors. Postpaid 7c. Each; 75c. per Doz. By Express at Buyer's Expense, \$5.00 per 100.

Single Named Hyacinths, Separate Colors. Postpaid 10c. each; \$1.00 per Doz. By Express at Buyer's Expense, \$6.00 per 100.

Single Hyacinths, Assorted Colors. Postpaid 7c. Each; 75c. per Doz. By Express at Buyer's Expense, \$5.00 per 100.

CROCUS

MAMMOTH FLOWERING

Very desirable for planting on the lawn, here and there, bordering walks and flower beds, and other similar purposes.

Fancy Named Colors. Postpaid 20c. per Doz. By Express at Buyer's Expense 75c. per 100.

Fancy Varieties Mixed. Postpaid 15c. per Doz. By Express at Buyer's Expense 50c. per 100.

CHINESE SACRED LILLIES

Joss Flower or Flower of the Gods

This bulb should be planted in small bowls (about 4 inches deep) filled with water, and enough shells or pebbles in the bottom to hold them erect. A bulb planted in October should be in bloom by Christmas.

Large Bulbs, postpaid 20c. each; 3 for 50c.

SINGLE HYACINTHS

NARCISSUS or DAFFODILS

Especially adapted for house culture as well as for the garden. Our stock this season is the finest and largest we have ever had.

Choice Yellow. Postpaid 5c. each; 50c. per Doz.

Choice White. Postpaid 5c. each; 50c. per Doz.

EASTER LILLIES

Genuine Harriissii stock of fine large size. Why not grow your own plants this year instead of paying such a high price for blossomed plants next Easter?

Large Bulbs postpaid 15c. each; 4 for 50c.

LILIUM CANDIDUM

Madonna or Annunciation Lily

These well known bulbs shoot up long graceful stems on which they will carry from 3 to 20 pure white flowers of the most delicate fragrance. Mammoth Bulbs postpaid 20c. each; 3 for 50c.

TULIPS

Lack of space keeps us from listing the large line of Tulips that might otherwise be offered. We can however furnish the finest named varieties and colors as well as the finest mixtures, as follows:

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Remember we send you these 100 Bulbs Postpaid for Only \$1.00. Write us for Special Prices on large quantities of Bulbs, or on varieties you may need that are not listed in this Catalogue.

SINGLE TULIPS

Set these Bulbs out of doors between September 1st and December 1st.

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