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TO OUR PATRONS AND FRIENDS

In presenting our Annual for the current year we wish to thank you all for your very liberal patronage and ever willingness to extend the fame of Noll's Seeds to friends and neighbors. We gratefully acknowledge that to your kindness in this respect is due, in a great measure, the remarkable increase in our business the past year. To those who for the first time receive our catalogue, we simply wish to state that it will be found a trustworthy guide in obtaining Seeds of High Quality, not only "Sure to Grow," but sure to produce satisfactory results in the harvest. We claim to be producers and distributers of the Best Seeds in the World, and realize that to lose a man's confidence is to lose his patronage. If you have never used our Seeds, TRY THEM THIS YEAR, and we will try and retain your confidence, as we have succeeded in doing with thousands in the past. Our prices are correct, as low as the lowest, considering quality, and would state that it is not our aim to compete, but supply only the best stocks that can be grown.

* * * HOW BEST TO ORDER AND REMIT * * *

REMIT AMOUNT WITH ORDER.—Money can be sent safely by post-office order, express money order, bank draft or check.

CASH.—Notes, silver or postage stamps (two-cent) may also be sent at our risk and expense by registering your letter, which can be done at any post-office in America.

C. O. D.—Orders can be sent by express, collect on delivery, if \$2.00 is sent with the order as a guarantee of good faith. There is little need for C. O. D. Shipments, however, as even where we are not known personally you can ascertain our responsibility by consulting the Mercantile Agencies at any bank. For Goods CANNOT be sent C. O. D. by freight, and, of course, on heavy orders it is cheaper to ship by freight.

OUR PRICES include new seamless bags, boxes, packing and free delivery on board cars or steamers here.

WE GUARANTEE the safe arrival of all shipments in good condition.

* * * SEEDS BY MAIL * * *

WE PAY THE POSTAGE on the seeds in packets, ounces and quarter=pounds purchased from this catalogue.

We only charge postage on bulk quantities, viz.: Customers will please add at the rate of 8 cents per pound to the catalogue prices for Seeds purchased in quantities of $\frac{1}{2}$ pound and upwards of one variety, and to the catalogue price of Peas and Beans at the rate of 15 cents per quart and to Corn at the rate of 10 cents per quart, to pay postage.

ESTIMATES BY MAIL.—While the prices quoted in this list are very low for the quality, yet where Market Gardeners, Farmers' Clubs, etc., require a large quantity of seed, we can frequently make a better price than we could afford on smaller orders. Report Therefore, before being induced by lower prices to place your order elsewhere, *please write to us*, giving a list of quantities and varieties required, when we will send an estimate by return mail.

J. F. NOLL & CO.,

111 Mulberry Street, Newark, N. J.

Noll's Vegetable Seed Specialties for 1901

Asparagus, Barr's Philadelphia Mammoth	or description se	ee pag	e ı
Beet, Crosby's Improved Egyptian	6.6	" "	I
Beans (Green Pod), New Giant Green Pod Stringless	66	* *	2
Beans (Wax Pod), Davis Kidney Wax	s 6	÷ 6	2
Beans (Pole Lima), Ford's Mammoth Podded	6 6	6.6	3
Beans (Bush Lima), Burpee's Bush	" "	66	3
Cabbage, Early Jersey Wakefield, Market Gardener's No. 2, Perfection Hard			
Heading Savoy	66	66	4=5
Carrot, Rubicon Half Long, New French Market	6 6	66	5
Cauliflower, Noll's Superior Extra Early, Early Snowball	6.6	6.6	6
Celery, French Golden Dwarf Self-Blanching	s s	6 G	6
Celeriac, Large Smooth Prague	6.6	6.6	6
Corn, Early White Cory, Perry Hybrid, Late Mammoth	6.6	6.6	7
Cucumber, Improved Arlington White Spine	6.6	66	7
Egg-Plant, New Jersey Improved Dark Purple	6.6	6.6	8
Leek, New Giant Italian, American Flag	66	6.6	8
Lettuce, The Twentieth Century, New Treasure and Wonderful	6.6	6.6	9
Melon-Musk, Improved Jenny Lind, Rocky Ford	66		10
Melon-Water, Kolb Gem, Duke-Jones and Dixie	66	6.6	10
Onion, Southport White Globe, Southport Red Globe, Southport Yellow Globe	6.6	6.6	11
Parsley, Market Gardener's Best	6 6	6.6	12
Parsnip, Ideal Hollow=Crown	6.6	6.6	12
Pepper, Bull Nose, Sweet Mountain, Ruby King		6.6	12
Peas, Noll's Selected Extra Early, Nott's Excelsior, Juno	66	6.6	13
Pumpkin, Cashaw and Large Cheese	"	6.6	14
Radish, Early Scarlet Globe, Scarlet Turnip, White-Tipped, Olive-Shaped,			
Golden Yellow	6.6	66	14
Salsify, Mammoth Sandwich Island	**	£ £	14
Squash, Hubbard, White Bush, Boston Marrow	6.6	6.6	15
Spinach, Early Thick-Leaved, Parisian Long-Standing, Bloomsdale Savoy	66	6 6	15
Turnip (For Spring Sowing), Purple Top Ailan, Early White Milan	* *	6 6	15
Tomato, Noll's Early Market, New Magnus, New Stone	4 6	6.6	16

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Novelties and Specialties in Flower Seeds for 1001

NEW PYRETHRUM ROSEUM HYBR GRANDIFLORUM Few perennials can be more beautiful than well-grown hybrids of



NEW VERBENA ERINOIDES ALBA.

NEW VERBENA ERINOIDES ALBA

The plants are about 8 inches high, with very finely cut dark green foliage. They branch freely and produce in great abundance fine trusses of dazzling white flowers, which succeed each other till late in the summer. This plant will doubtless become a favorite as a long and profuse blooming cutting plant, as well as being valuable for the formation of groups and borders. Per original packet 25c.

NEW AGERATUM MEXICANUM NA= NUM, PRINCESS VICTORIA LOUISE

About 3 inches high, of even growth. Flowers white, with azure-blue stamens, giving effect of light blue with white centre. Long-lasting bloom. Per original packet 25c.

NEW DIANTHUS HEDDEWIGI NO-BILIS

New race of Indian Pinks, distinct by its dark glaucous foliage and the long stiff flower-stalks, which render it useful for cutting purposes. The blooms are large and laciniated, and the color is mostly a brilliant dark blood red, but embraces also various shades of carmine and rose to white.

Per original packet 25c.

Roseum. Not only are they. through their vivid coloring and long-lasting bloom, most effective in the open border, either singly or in groups, but the splendid longstalked, ravshaped flowers are of exceptional value for cutting, and just what the present fashion demands. It has been our aim to attain a flower of increased dimensions, and are now able to offer large flowering Pyrethrums often reaching 4 inches in diameter, which present all the beautiful variations of color between light rose and deep carmine. Per original packet 25c.

All Descriptions as Given Us by Their Respective Introducers.

NEW CELOSIA CRISTATA NANA, LOVE'S ARDOUR

Of dwarf habit and perfect form ; flowers large and of glowing purple scarlet; quite distinct. Per original packet 25c.

NEW MIGNONETTE, ORANGE OUEEN

Of dwarf and compact habit; the plant bears huge, upright, wellrounded spikes of flowers, quite 2 inches thick and of a beautiful orange color. Excellent for pot culture. Per original packet 25c.

NEW SCABIOSA CAUCASIA PERFECTA

Charming and highly recommendable new varieties, whose large flowers bear two to four rows of beautifully fringed ray florets. The color varies in different shades of lilac. Per original packet 25c.

NEW SNAPDRAGON SUNLIGHT. Antirrhinum maius Tom Thumb fol, aureis.

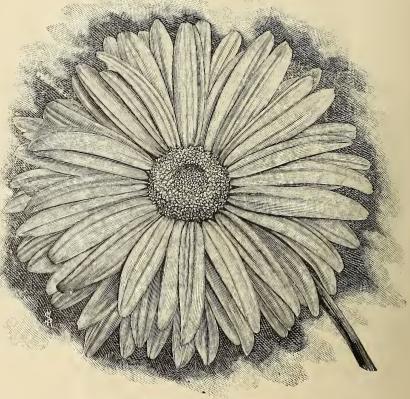
About 5 inches high, bearing glossy foliage of canary yellow. Flowers rosy white striped carmine. Comes about 65 per cent. true, and can be well recommended. Per original packet 25c.

THE CURIOUS NEW

"SNAPDRAGON" SWEET PEA

This might be briefly described as a white "Red Riding-Hood." The standard is perfectly formed in the shape of a hood, which overlaps and confines the wings close to the keel. The standard is white, tipped with bright rose at the extreme top. It forms a ball-shaped flower, very similar to a "snapdragon." The wings are always confined at the top by the over lapping standard, and never protrude above. The standard, as is the case with "Red Riding-Hood." The fragrant flowers are borne three on a stem and would never be recognized as Sweet Peas, except by their fragrance.

Price per packet 10c.



NEW PYRETHRUM ROSEUM HYBR GRANDIFLORUM.

Novelties and Specialties in Flower Seeds for 1901 All Descriptions as Given Us by Their Respective Introducers

NEW GAILLARDIA GRANDIFLORA FOLIIS AUREO - VARIE-GATIS .- The popular hardy Gaillardia Grandiflora, which is equally valu-



able as a cut flower or as a long and free-blooming border plant, has produced a remarkable sport. The difference consists in the golden yellow marbling and blotching of the foliage, which characteristic is displayed as soon as the leaves unfold, and extends mostly even to the beds, thus producing a most pleasing contrast with the magnificent flowers.

Per original packet 25c.

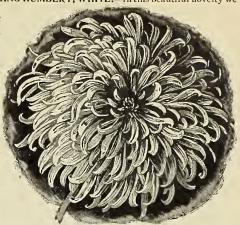
NEW POPPY DWARF SHIRLEY .- A charming dwarf variety of the

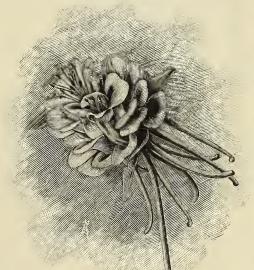


universally esteemed Shirley Poppy. The seedlings grow into bushy little plants about 18 inches high ouly, with bright green laciniated foliage, and all ablaze with innumerable fine flowers of rose chamois scarlet and salmon. In this dwarf form the Shirley Poppy will be used not only for groups, but also for borders and pot culture. Per originall packet 25c.

NEW ASTER, KING HUMBERT, WHITE .-- In this beautiful novelty we

believe the acme of believe the acme of perfection in large-blooming d warf Comet Asters has heen attained. The plants form com-pact little bushes, not over 12 inches high and bear mag-nificent globular, pure white flowers, of the genuine long-petaled Com-et type, but of ex-traordinary size often reaching, and sometimes even rfection in large sometimes even surpassing,5 inches in diameter. It is extremely seldom that any of these flowers show a yellow centre; but ow-ing to their huge ing to their nuge dimensions, n ot more than six or eight are usually produced on one plant. Per original packet 25c.





NEW AQUILEGIA CHRYS-ANTHA FLORE PLENO.

A spleudid new double-flowering va-riety. The riety. The seed pro-duces robust plants about 2½ feet high, with pretty foliage, and the numer-ous branching flower-stems are crowned with a pro-fusion of double and semi - double golden yel-low flowers. Per original packet 25c.

NEW SWEET PEA, fIONI BLANC.—Earliest white; fifteen days earlier than any other White-Flowering Sweet Pea. A splendid new, pure white, by the ex-treme precocity of its bloom, may be regarded as the forerunner of an extra early flower-ing race, and will be sure to attain a great popularity. The plant hardly attains the height of the average of the average Sweet Pea, and the leaves are un-nsually narrow and of a pleasing light grav green color. The indi-vidual flower is vidual flower is very large and of the purest white. In shape it nearly resembles Emily Henderson, but the standard is wider, standard is wider, and, being uncom-monly erect and well expanded, shows off its glis-tening whiteness to the greatest ad-vantage. Another striking feature is that the masses of snow - white flow-

snow - white flow-ers are borne well clear of the foliage, so that scarcely a single [flower is hidden. Per original packet of twen'y-five seeds 25c.

(C

RELIABLE VEGETABLE SEEDS

ASPARAGUS

One ounce will sow 40 feet of drill, 15 lbs. to the acre.



ASPARAGUS.

Barr's Philadelphia Mammoth. The finest, largest, earliest and most productive asparagus for the market gardener to grow.

Stalks frequently measure two inches in diameter, and even when from twelve to fifteen inches long are perfectly tender. The quality is exceedingly fine, the growth rapid, and remains in good, tender condition several days after being ready to cut. It is very productive, throwing up a perfect mass of large stalks of medium green color. Very handsome in appearance, and invariably commands a much higher price than any other variety. Oz. Ioc., 1/4 lb. 20c., lb. 50c.

Conover's Colossal. The standard variety, of large size; tender and of

excellent quality. Oz. 10c., 1/ 1b. 15c., 1b. 75c. Palmetto. Of Southern origin; a very desirable bright green asparagus. Oz. 10c., 1/4 lb. 20c., lb. 75c.

Columbian Mammoth White. A variety producing largely white shoots. Oz. 10c., ¼ lb. 20c., lb. 75c.

Donald's Elmira (new). Large, succulent and tender; most profitable for market. Oz. 10c., ¼ lb. 25c., lb. 90c.

ASPARAGUS ROOTS

Two Years Old, Extra Healthy and Strong Roots

Barr's Philadelphia Mammoth. Per 100 75c., per 1000 \$5.00

Conover's Colossal. Per 100 60c., per 1000 \$4.50.

Donald's Elmira. Good, strong roots. Per 100 \$1.00, per 1000 \$6.00.

Palmetto. Per 100 80c., per 1000 \$5.00. Columbian Mammoth White. Per 100 [\$1.00, per 1000 \$6.00.

ARTICHOKE

Large Green Globe. Oz. 30c., 1b. \$3.00.

Jerusalem Artichoke Roots. This variety. is not produced from seed. They are sometimes used as a table vege-table when picked, but their greatest value is for feeding stock. Qt. 15c., pk. \$1.00, bush. \$3.00.

BEETS

One ounce will sow 50 feet of drill, 5 lbs. per acre.

Crosby's Improved Egyptian. This extremely early variety, considered by many to be the earliest beet grown today, is a selection out of the well-known Egyptian. In shape it is not so flat, and entirely devoid of cracking at the bottom ; leaves very small and compact, and set very close to centre of the bulb. It is without doubt one of the finest types of pure, dark-red turnip beets in cultivation. Oz. 10c., 1/4 lb. 25c., lb. 75c.

BEETS—Continued.

Early Egyptian Turnip. A standard sort, being from ten to twelve days earlier than the old Blood Turnip. From the smallness of the tops of the Egyptian at least one-fourth more can be grown on the same space than any other variety. 10c., ¼ lb. 15c., lb. 50c.

Eclipse. This variety possesses all the qualities requisite in a first-class beet, and is of a uniform, globular shape. The roots are a bright glossy red, fine-grained and delicious, with none of that earthy flavor so objectionable in many varieties. Oz. 10c., ¼ lb. 15c., lb. 50c.

Detroit Dark Red. Medium in size, always smooth and very free from small roots. Tops are about eighteen inches in height and of most attractive color. The flesh is tender, finecome woody. It is admirable for early or late marketing. Oz. IOC., 1/4 lb. 20C., lb. 60c.

Edmand's. While not strictly a first early beet, it follows very closely and is the most uniform of all turnip beets. The roots are handsome and round, very smooth, of good marketable size, and for table use no variety can excel it in fine quality. The skin is deep blood-red; the flesh also is dark red and exceedingly sweet and tender. Oz. 10c., 1/4 lb. 15c., lb. 50c.

Improved Arlington. Of medium size and a dark rich blood-red color. One of the strongest points in favor of this variety is the fact that it does not get bitter and stringy when it is a little old, as is the case with many other varieties. Oz. 15c., ¼ lb. 25c., lb. 6oc.

Bastian's Blood Turnip. A good second early variety, closely following Egyptian and Eclipse. Oz. 10c., 1/4 lb. 20c., 1b. 50c.

Lentz. An extra early Turnip Beet, with a very small top, producing a crop in six weeks from time of planting. It keeps well and is productive. Oz. 10c., ¼ lb. 20c., ib. 50c.

Dewing's Improved Blood Turnip. An improved variety of the Early Blood Turnip, of deep blood-red color, fine form and flavor; an excellent market sort. Oz. 10c., 1/4 lb. 20c., 1b. 55c.

Long Smooth Blood-Red. An excellent late variety, a great improvement on the common Long Blood. Oz. 10c., 1/4 lb. 20c., lb. 45c.

Swiss Chard, Silver or Sea=Kale Beet. Oz. 10c., 1/4 lb. 20c., 1b. 50c.



CROSBY'S IMPROVED EGYPTIAN BEET

BEETS—Continued.

Mangel-Wurzel and Sugar Beets

Five pounds are sown to the acre.

Mammoth Long Red. This is an enormously productive variety, yielding from fifty to seventy tons to the acre, a single root often weighing from twenty to thirty pounds. It is the best Long Red Mangle, and very valuable for stock feeding. Oz. 5c., lb. 3oc.

Golden Tankard. The best Yellow Mangle in cultivation. Relished by milch cows and sheep. Maturing earlier than other large sorts. Oz. 5c., lb. 30c.

Chirk Castle Mammoth. (New.) Largest, heaviest and most productive of all. Red, long and broad. Oz. 10c., lb. 50c., 5 lbs. \$2.25.

Vilmorin's Improved White Sugar. Oz. 5c., lb. 4oc.

BEANS

One quart will plant about 200 hills, or a drill 100 feet long.

Dwarf Green Podded Sorts

New Stringless Green Pod Bean. Extreme earliness and extra good quality are the two points which we desire to emphasize in connection with this promising bean, which we list for the first time this year. It is a quick grower, being ready for market long in advance of the old Valentine. Its quality is so high in point of brittleness that its enthusiastic friends have described it as the only really stringless green pod bean in cultivation. The pods are full and fleshy and nearly straight, and are produced in great abundance. They are from 5½ to 6½ inches long, light green in color, very tender and of excellent flavor. They remain in edible condition for a considerable time, and are therefore well adapted to the requirements of market gardeners. Pt. 20c., qt. 40c.

Improved Round Pod Extra Early Valentine Bean. Market gardeners will find this a great improvement over many existing sorts of green pod beans, it being fully ten days earlier than the old Early Red Valentine, and will often pick thirty-five days from time of planting. The pods are smooth, round, stringless, thickly set, remaining tender for a long time after being fit to pull, which is a very valuable feature, and have a peculiar, rich, delicious flavor. Habit of vine dwarf, very uniform, making little top growth, ripens uniformly, producing an euormous yield. Pt. 20c., qt. 35c., pk. \$1.75, bush. \$6.50.

Extra Early Refugee. It is similar in every respect to the ordinary Refugee, but is nearly two weeks earlier. It is enormously prolific, and from its earliness is almost certain to produce a crop, no matter how unfavorable the season. In quality it is unexcelled, being exceptionally free from string, and meltingly tender at all stages of its growth. Pt. 15c., qt. 25c., pk. \$1.75, bush. \$6.50.

Refugee, or Thousand to One. This has always been popular; it is a very productive medium or late variety. The young pods are tender, of fine flavor aud of handsoure appearauce. Is extensively grown for pickling. Pt. 15c., qt. 25c., pk. \$1.75; bush. \$6.50.

Long Yellow Six Weeks. Early, very productive and of excellent quality. Pods often eight inches long. Seeds, when ripe, yellowish dun color. Pt. 15c., qt. 25c., pk. \$1.75, bush. \$6.50.

Boston Pea, or Navy Bean. An excellent variety, very productive; for baking they excel all other sorts. Pt. 10c., qt. 20c., pk. \$1.25.

White Kidney. Pt. 10c., qt. 20c., pk. \$1.00.

White Marrowfat. Extensively grown for sale as a dry bean for winter use. Excellent shelled, either green or dry. Pt. 10c., qt. 20c., pk. \$1.00.



NEW STRINGLESS GREEN POD BEAN.

Dwarf Wax Sorts

Wardwell's Improved Kidney Wax. One of the best sorts yet introduced. It sells twice as well and at a much higher price than the old well-known Dwarf German Black Wax or Golden Wax, the pods being longer, broader and of a brighter yellow color, much superior in quality, tender and stringless. The vines are of a vigorous growth, hardy and remarkably productive. Pods ripen evenly from blossom to stem end, and are borne well up from the ground. Pt. 15c., qt. 25c., pk. \$2.00, bush. \$7.50.

Davis - Kidney--Wax. An enormously productive, rustless, wax-podded bush bean, having clear white kidney-shaped seed. Extensive trials by practical market gardeners have proven this bean the largest cropper, hardiest, the handsomest pod, the best shipping and market Wax Bean in cultivation. The pods are very long, oval, clear, waxy-white color, and when of suitable size to use for snaps, entirely stringless, showing no tendency to string until they approach maturity. The large, white, handsome, kidney-shaped dry beans are very attractive and excellent for baking. Pt. 20c., qt. 35c., pk. \$2.00, bush. \$7.50.

New Valentine Wax. The earliest wax variety. Wonderfully prolific and free from rust. Pt. 15c., qt. 25c., pk. \$1.75, bush. \$6.50.

Improved Refugee Wax. New stringless bean. This new variety is one of the earliest beans grown. It is a perfect Refugee, with wax pods that are long, round and of golden yellow color. It is suitable for early or late sowing, and when sown in the spring it will give seed in time for a second crop in the fall. It is an immense yielder. They are not only one of the best for general use, but the best and only perfect Wax Bean for canners' use. Pt. 15c., qt. 25c., pk. \$1.75, bush. \$6.50.

New Prolific German or Cylinder Black Wax. Very superior to the old strain, being much earlier and more productive. Pods perfectly round, straighter, longer and of an even, rich golden color. Pt. 15c., qt. 25c., pk. \$1.75, bush. \$6.50.

Well-Known Pole Beans

Dutch Case Knife. Flat pods. Qt. 30c.

Scarlet Runner. Ornamental. Qt. 30c.

Horticultural, or Speckled Cranberry. Good as a snap or as a shell bean. Qt. 30c.

Lazy Wife's. Largest green pod Pole Bean. Qt. 40c.

LIMA BEANS Pole Varieties One quart will plant 150 hills.

... BEST DWARF VARIETIES...

Ford's Mammoth Podded

Lima Bean

This grand new lima bean is the result of over twenty years' selection by James Ford, one of the oldest and most successful market gardeners around Philadelphia. In Mammoth size, great productiveness and fine quality it far surpasses even such varieties as the King of the Garden, Salem Improved and other fine sorts. The pods grow to an average length of eight inches, and are produced in great clusters, with from five to seven beans per pod, of most excellent quality, for using either green or dry. The vines grow vigorously, setting the beans early at the bottom of the pole, and continue in bearing right up to frost. Ford's Mammoth Podded is without exception the largest podded, finest flavored and most productive of all Lima Beans. Pt. 20c., qt. 35c., pk. \$2.00, bush, \$7.50.

King of the Garden Lima. More prolific than the ordinary lima, bearing pods five to six inches long in clusters of four and five, with five to six beans in a pod. Pt. 15c., qt. 30c., pk. \$1.75, bush. \$6.50.

Jersey Early Extra Lima. The pods are large and numerous, invariably having from four to five beans in each pod. These beans appear in market nearly two weeks ahead of ordinary limas. Pt. 15c., qt. 30c., pk. \$1.75, bush. \$6.50.

Dreer's Improved, or Challenger Pole Lima. This popular bean when green is as large as the Large Lima, thicker, sweeter and more tender and nutritious, remaining green in the pod a long time after maturing. Pt. 20c., qt. 35c., pk. \$2.00, bush. \$8.00.

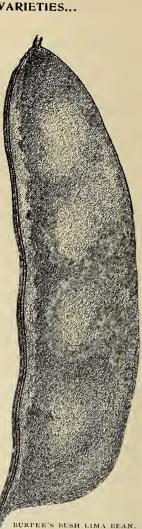
Seibert's Early Pole Lima. The earliest true pole Lima Bean. No progressive gardener should fail to plant it. Pt. 20c., qt. 35c., pk. \$2.00, bush. \$7.50.

Burpee's Bush Lima Bean...

The true Bush form of the large Lima Pole Bean. It grows to a height of eighteen to twenty inches, forming a circular bush, requiring no poles or stakes, yielding from fifty to one hundred and fifty fine pods, similar to those grown on the Large Lima Pole Bean. Pt. 20c., qt. 35c., pk. \$2.00, bush. \$8.00.

Dreer's Bush Large Lima Bean possesses all the good qualities of the Dreer's Improved Pole Lima, which has long been admitted one of the best in quality. It is of true bushy habit, growing vigorously about two feet high, showing no disposition to run. It produces pods in great abundance. The beans grow close together, four, and sometimes five, in a pod, and are very thick, sweet and succulent. Pt. 25c., qt. 40c., pk. \$2.25, bush. \$8.00.

Henderson's Dwarf Lima Bean. The first of the Bush form of Limas to be introduced some years since, and is enormously productive. Pt. 15c., qt. 30c., pk. \$1.75, bush. \$6.50.



Our Lima Beans are New Jersey=grown and much superior in both quality and productiveness to the California=grown beans, which are now sold by many seedsmen.

BROCCOLI

This very much resembles Cauliflower in appearance and uses, but is by many considered more delicate.

Early Purple Cape. Best for the North, producing compact heads. Pkt. IOC., OZ. 30C., 1/4 1b. 85c., 1b. \$3.00.

BRUSSELS SPROUTS

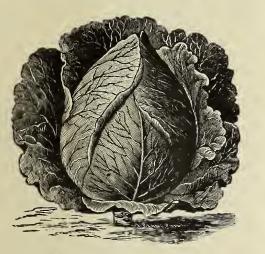
Improved Half Dwarf, or Paris Market. The most productive variety. Bearing handsome, solid sprouts of the best quality. Oz. 15c., ¼ lb. 5oc., lb. \$1.75.

FORD'S MAMMOTH PODDED LIMA BEAN.

CABBAGE

Selected American-Grown Seed

Oue ounce will produce about 2,000 plants.



EARLY JERSEY WAKEFIELD CABBAGE.

Noll's Ideal Extra Early Cabbage. We have used the utmost care in the selection of this superb extra early variety, and it pleases us to state that we really have a superior strain to offer our market-garden friends, and hope they will avail themselves of the opportunity to get our extra stock. Slightly conical in shape, remarkably solid and uniform in growth, with heads as large as the Early Jersey Wakefield. It can be cut *twelve days earlier*. For vigor of growth, fine quality and handsome appearance it is unsurpassed. Half oz. 15c., oz. 30c., ¼ lb. \$1.00, lb. \$3.50.

Brill's Eureka. A cross of Early Wakefield and succession. Type of the latter, as early as the former and as hard as the Danish Bald Head. Half oz. 20c., oz. 35c., ¼ lb. \$1.25, lb. \$4.50.

Early Jersey Wakefield. Selected stock. Many market gardeners consider this THE VERV BEST EARLY CABBAGE in cultivation. Heads pyramidal in shape, having a blunted or rounded peak. This is the sort mostly used for wintering over in cold frames. The seed we offer is FIRST CLASS and sure to give satisfaction. Half oz. 15c., oz. 30c., ¼ lb. \$1.00, lb. \$3.50.

Large Wakefield, or Charleston Wakefield. A selection from Early Jersey Wakefield, only it is about a week later than that popular early variety, but grows much larger, heads often averaging fifteen to eighteen pounds; as solid as Winningstadt. Half oz. 15c., oz. 30c., ¼ lb. \$1.00, lb. \$3.50.

Very Early Etampes. Heads oblong, rounded at top, solid and firm, medium size, very fine quality. Oz. Ioc., 1/4 lb. 50c., lb. \$1.50.

Extra Early Express. While not as large as Jersey Wakefield, it is several days earlier, and for a FIRST EARLY variety cannot be excelled. Resembles the Etampes in character and appearance, having solid, compact heads of conical form, of yellowish-green color; very dwarf and uniform; desirable as a quick forcing sort. Oz. 15c., ¼ lb. 40c., lb. \$1.25.

Newark Early Flat Dutch. The finest strain of second early cabbage in cultivation ; large solid heads ; very popular among Long Island farmers. Oz. 25c., ¼ lb. 75c., lb. Stein's Early Flat Dutch. A remarkably fine strain; a sure header, the head weighing from ten to twelve pounds. Most valuable for forcing or for general crop. Oz. 30c., ¼ lb. 85c., lb. \$3.00.

Fottler's Improved Brunswick. An early Drumhead variety, producing solid heads, weighing from twenty to thirty pounds each. Oz. 25c., ¼ lb. 75c., lb. \$2.50.

Early Summer. Selected stock. About ten days later than the Wakefield, but being fully double the size, it may be classed as decidedly the best large Early Cabbage, and is deservedly popular with market gardeners. In weight it is equal to most of the late varieties, and its short outer leaves allow it to be planted nearly as close as the Wakefield. It keeps longer without bursting open than any variety we know of. Half oz. toc., oz. 20c., ¼ lb. 6oc., lb. \$2.00.

Early Winningstadt. THE OLD STANDBY. Well known and very popular everywhere; in season very close to the Wakefield. Heads large, decidedly conical, leaves bright, glossy green, solid and hard, even in summer. A very sure-heading variety. valuable not only for early use, but also for winter cabbage. As near worm-proof as any cabbage in the list. Oz. 20c., ¼ lb. 60c., lb. \$2.00.

All Seasons. An excellent variety for any season. It can be used as a summer or fall variety. Head of fine shape, quality excellent. Oz. 20c., $\frac{14}{2}$ lb. 50c., lb. \$1.75.

Genuine Burpee's Sure Head. Is a very reliable header, large, round, flattened heads of the Flat Dutch type; a good keeper and shipper; exceedingly popular. Half oz. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Early Louisville Drumhead. A favorite about Cincinnati and Louisville, where it has been grown for more than forty years. Heads very large and solid; a sure header; will stand without bursting almost the entire summer. For winter use, sow late in the season. Half oz. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.00.

Henderson's Succession. About one week later than the Early Summer, but nearly double the size, while it can be planted nearly as close, its outer leaves being unusually short. One of its characteristics is the fact that it is always sure to head. Half oz. 10c., oz. 20c., 1/4 lb. 25c., lb. \$3.00.

Premium Flat Dutch. The old standard variety for maincrop. It has long stood the test, and is yet one of the very best. Oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.75.

Autumn King, or World Beater. A new strain of late cabbage, which is highly spoken of by all gardeners who have thus far tested it. The heads are of enormous size and very solid. It has few outer leaves, and owing to this fact it is claimed that it will produce a greater weight of crop from the same space of ground than most late cabbages. Oz. 25c., ¼ lb., 75c., lb. \$2.50.

Short Stem Drumhead. This improved variety FAR SUR-PASSES the old strain of Large Late Drummond Cabbage, ripening EARLIER, with very short stock or stem, forming LARGER and THICKER heads, of fine quality and the best of keepers. Oz. 25C., ¼ lb. 70c., lb. \$2.25.

Danish Ball Head Cabbage. A very popular variety from Denmark, where it is grown, and shipped in immense quantities to London and other large cities. Heads are globular in shape, of medium size and very solid. It matures about the same time as Fottler's Brunswick. Half oz. 15c., oz. 25c., ¼ lb. 75c., lb. \$2.50. CABBAGE-Continued.

Noll's Perfection Hard-Heading Savoy Cabbage

Market Gardener's Private Stock

This variety, the result of many years' careful selection, is certainly the perfection in the Savoys. It is unquestionably the best and most profitable strain to grow, being far superior to the ordinary imported Drumhead Savoy, as generally sold, the seed of which can be supplied at less than half the price. The heads are large, very uniform, solid and hard, of a deep green color. It is very curly and sure to head, keeps well and retains its color. It is the best-selling market variety of all the Savoys. Oz. 25c., 1/ 1b. 85c., 1b. \$3.00.

Noll's Matchless Late Flat Dutch. In this superior strain of late cabbage we believe we have combined every good quality essential to perfection. A highly improved strain, pronounced by experienced cabbage growers and market gardeners, who now grow it in preference to all others for a main crop, the finest strain of late Flat Dutch Cabbage in the world. It grows very large, and never fails to make a perfect, solid head, and is most uniform in shape, size and color. Oz. 20c., 1/ 1b. 85c., 1b. \$3.00.

MAMMOTH RED ROCK CABBAGE

By far the best, largest and hardest heading red cabbage ever introduced. The plant is large, with numerous spreading leaves, and the head large, round, very solid and of deep red color inside as well as outside. Oz. 25c., ¼ lb. 75c., lb. \$2.50.

Market Gardener's No. 2 Cabbage. For a second early variety that will stand the summer heat there is certainly no superior, being more than twice the size of Large Wakefield. It is ready for market only ten days later. It will do equally as well for a fall crop, and sure to form large, solid heads that will keep perfectly all winter. Half oz. 20c., oz. 35c., ¹/₄ lb. \$1.25, lb. \$4.50.



MARKET GARDENER'S NO. 2 CABBAGE.

One ounce to 100 feet of drill, three pounds to an acre.

CARROT



RUBICON HALF LONG CARROT.

THE MOST POPULAR MARKET GARDEN CARROT

Rubicon Half=Long. This is an entirely new and distinct American strain, finely shaped and of a beautiful deep orange color. It grows without neck and is hollow-crowned; neither does it sunburn or crack. Being earlier than the Danvers, the leaves are one-third shorter, fewer and finer than that well-known sort. It is excellent for growing under glass or outside at any season of the year. Oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 75c.

New French Market. The highest colored and most bountiful yielder of all carrots. The color of this valuable new sort is a rich shade of orange-red, and in shape and size midway between the Early Scarlet Horn and Long Orange. Top small, considering the size of the roots, which are smooth, straight and free from roughness; is early; without core; very tender and sweet. Admirably adapted to either glass or open-ground culture ; excellent for early or late. Oz. 10c., 1/4 lb. 30c., lb. \$1.00.

Very Early Short-Horn Scarlet, or French Forcing. Small root. Oz. Ioc., 1/4 lb. 30c., lb. 90c.

Early Scarlet Horn. Favorite summer variety, orange color. Oz. 10c., 1/ 1b. 25c., 1b. 75c.

Half-Long Nantes. (Stump-rooted.) A fine intermediate variety. Oz. 10c., 1/4 lb. 25c., lb. 75c.

Chantenay. Resembles Half-long Nantes, but has larger shoulders. Oz. 10c., 1/4 lb. 25c., lb. 75c.

Early Half=Long Scarlet. Rich color, very fine for table

use or forcing. Oz. 10c., ¼ lb. 25c., lb. 75c. Improved Danvers Half-Long. Our pure American stock of this valuable variety is preferred by many gardeners to any other sort. The top is small, color of a rich shade of orange, shape very handsome and smooth, quality the very best. It is valuable to grow for feeding stock, being well adapted to all soils. Oz. Ioc., ¼ lb. 25c., lb. 7oc.

Nichols's Improved Long Orange Carrot. The best long carrot for growing outside, on account of its great productive-ness and adaptability to all kinds of soil. Oz. 10c., 1/4 lb. 20c., 1b. 6oc.

CAULIFLOWER

One ounce produces about 1,500 plants.

Noll's Superior Extra Early

The Earliest and Surest Header of all the Cauliflowers

In presenting this early variety to our customers, we can confidently state this to be the earliest cauliflower in cultivation to-day, either for forcing under glass or outdoor planting. Not only is it remarkable for its extra earliness and certainty to produce large, handsome, pure white, heavy heads of the finest quality, but its very dwarf, compact habit and short leaves enable it to be planted very close. Pkt. 40c., ¼ oz. \$1.50, oz. \$5.00, ¼ lb. \$18.00.

Extra-Early Dwarf Erfurt. The very best and earliest for forcing under glass; very dwarf and compact, with short stem and small leaves. It should

not be confounded with entirely different sorts advertised under

the same name. Pkt. 25c., oz. \$4.00, ¼ lb. \$15.00. Early Snowball. Our strain of this popular variety is unequaled. It is one of the best for forcing under glass or for the

open ground; a sure header. Pkt. 25c., oz. \$3.00, ¼ lb. \$11.00. Veitch's Autumn Giant. Large, fine heads, well propor-tioned. Pkt. 10c., oz. 60c., ¼ lb. \$1.75, lb. \$6.00. Large Algiers. Market gardener's popular late sort;

enormous size. Pkt. 10c., oz. 60c., 1/ 1b. \$2.00, 1b. \$7.50.



FRENCH GOLDEN DWARF SELF-BLANCHING CELERY.

Cress Extra Curled (Pepper Grass). Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 50c. True Water. Pkt. 10c., oz. 35c., ½ lb. \$1.00, lb. \$3.25.



CAULIFLOWER

CELERY-

One ounce will produce about 2,000 plants.

French Golden Dwarf Self-Blanching. Best and purest seed offered ; a valuable acquisition; of French origin. It is of dwarf habit and very stocky, stalks very uniform in height, growing very compactly. Color of majority of stalks a rich golden yellow. In quality it is unexcelled, being solid, tender, crisp and rich in flavor. Oz. 50c., 1/4 lb. \$1.75, lb. \$6.00.

Golden Self=Blanching. A grand variety, on the style of White Plume, except that it is golden yellow where the Plume is white. Oz. 40c., ¼ lb. \$1.25, lb. \$4.00. Improved White Plume. Naturally white or light foli-

age; requires but little banking up to blanch; very early and extensively grown for market. Oz. 30c., ¼ lb. 85c., lb. \$3.00. Fin de Siecle. We consider this the largest, hardiest,

solidest, crispest, best keeping and best shipping winter celery we know of. Oz. 35c., ¼ lb. \$1.00, lb. \$3.50. Perfection Heartwell. One of the finest and largest of

winter varieties, either for family or market garden. The heart is golden yellow and of superior quality. Oz. 25c., 1/4 lb. 75c., 1b. \$2.50.

Shumacher. Immense size ; solid and crisp ; firm golden yellow heart; a fine keeper; highly recommended. Oz. 30c., 4 lb. 85c., lb. \$3.00. Giant Pascal. An easily bleached and fine keeping large

late sort of good flavor. Oz. 20c., ¼ lb. 50c., lb. \$1.50. Crawford Half=Dwarf, or Golden Heart. Of vigorous growth and excellent flavor. Oz. 20c., ¼ lb. 60c., lb. \$2.00. Sandringham Dwarf White. Small, white, solid. Oz.

20c., ¼ lb. 50c., lb. \$1.50. Pink Plume. The same as White Plume, except that the

stalks are tinged with pink. It is of very attractive appear-ance, and possesses the rich flavor and long-keeping qualities for which the red celeries are noted. Oz. 35c., 1/4 lb. \$1.00, lb. \$3.50.

Celeriac—Turnip=Rooted Celery

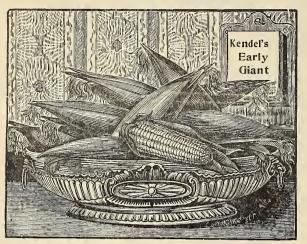
Large Smooth Prague. The largest, smoothest and best. Oz. 20c., ¼ lb. 50c., lb. \$1.75. Apple-Shaped. A new kind, with small foliage, the roots

very smooth. Oz. 15c., 1/4 lb. 40c., lb. \$1.40.

Corn Salad or Vetticost

One ounce will sow about 18 square feet and six pounds will sow one acre.

Broad-Leaved (Large-Seeded). A delicious salad, used during the winter and spring months as a substitute for lettuce, and is also cooked and used like spinach. Sow in spring in drills one foot apart. It will mature in six weeks. For early spring use sow in September and winter over like spinach. Oz. IOC., 1/4 lb. 20c., lb. 60c.



SWEET OR SUGAR CORN Our Sugar Corn is grown by the most reliable grower in the Connecticut Valley, and can be relied on.

One quart will plant 100 hills, eight quarts to the acre.

Kendel's Early Giant Sweet Corn possesses great merit. It is very early, being fit for use in sixty days from planting. The ears are large, 8 to 10 inches in length, the majority having twelve rows to a cob. Kernels pure white, very sweet and tender. It is also a most productive variety, and will prove a valuable acquisition to every home or market gardener who plants it. Pt. 15c., qt. 20c., pk. \$1.00, bush. \$3.50. White Cory. Resembles the ordinary Cory, but with white

Cobs. Per ear 5c., qt. 20c., ½ pk. 60c., pk. \$1.00, bush. \$3.50.
 Minnesota. Nearly as early as Marblehead; of dwarf growth. Per ear 5c., qt. 20c., ½ pk. 60c., pk. \$1.00, bush. \$3.00.
 Perry Hybrid. Very early and of large size; most valuable

for market. Per ear 5c., qt. 2oc., ½ pk. 6oc., pk. \$1.00, bush. \$3.50. Melrose. As early as the Perry Hybrid, and much larger; valuable. Per ear 5c., qt. 2oc., ½ pk. 6oc., pk. \$1.00, bush. \$3.00. Crosby. Matures after Minnesota; fair-sized ears of good

quality. Per ear 5c., qt. 20c., ½ pk. 60c., pk. \$1.00, bush. \$3.00. Moore Concord. Of strong growth; ears large and well filled.

Per ear 5c., qt. 20c., ½ pk. 60c., pk. \$1.00, bush. \$3.00. Large Excelsior. Has large ears, and is moderately early. Per ear 5c., qt. 20c., ½ pk. 60c., pk. \$1.00, bush. \$3.00. Triumph. Large ears, very white; productive. Per ear, 5c.,

at. 20c., 1/2 pk, 60c., pk. \$1.00, bush. \$3.00

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CHERVIL

The Curled Chervil is cultivated like parsley, and used for garnishing and flavoring soups and salads. The seed of the Tuberous Rooted is sown in August and treated like the carrot.

Curled Chervil. The young leaves are used for flavoring soups and salads. Oz. 10c., 1/4 1b. 30c., 1b. \$1.00.

Tuberous Rooted. Prepared for the table like carrots; this is one of the most delicious vegetables grown. Oz. 25c., 1/4 lb. 75c., 1b. \$2.00.

CUCUMBER—One ounce will plant about 50 hills, two pounds to the acre.

Improved Arlington White Spine. As a market variety there is no strain equal to this. Throughout the South, where cucumbers are extensively grown for northern markets, it has now taken the place of the old White Spine entirely, being a decided improvement on that variety. It is the earliest and finest formed, and best for home market or; shipping, remaining green on the vine, and after picking, longer than any other kind. The color is of a deep, glossy seagreen, with light spines running from blossom end. Where size, color, form and evenness in a cucumber are looked for, we have never seen a strain so complete



in all these requirements as will be found	IMPROVED ARLINGTON WHITE SPINE CUCUMBER. Per	Oz. ¼ Lb.	Lb.
in this variety	\$0	10 \$U 25	\$° 75
Jersey Extra Early Prolific. Ten days carlier than Jerse	y pickle	10 25	70
Peerless or Improved White Spine. A fine strain ; very	early	10 20	50
-Evergreen White Spine. Very early and prolific; stra	ight; full at both ends; retains its fine, deep		
green color in all stages of growth		10 25	7Q,
Perfected Jersey Pickle		20 50	1 50
Early Frame, or Short Green. For slicing or pickling ;	productive	10 20	50
Nichols's Medium Green. Thick through ; full ends ; for	r slicing or pickling	10 20	50
Green Prolific, or Boston Pickling. Dark green; unifor	m small size	10 20	50
• Thorburn Commercial Pickle. White Spine type ; dark	green	10 20	65
Improved Long Green. (Jersey Pickle.) Dark green, c	isp and productive	IO 20	60
Giant of Pera. Grow I to $1\frac{1}{2}$ feet long; the best for table	e use	10 25	75
New Japanese Climbing. Extra strong vine; very proli	ic	10 30	90
Small Gherkin. Very small, but used for pickles		10 30	I 00

The Earliest New Jersev Most Productive Improved Handsomest Large and Best Grown Smooth Stem Dark Purple Egg=Plant

EGG=PLANT One ounce will produce about one thousand plants.

New Jersey Improved Large Smooth Stem Dark Pur-ple Egg-Plant. Market gardeners and shippers will find this variety the best in cultivation. The habit of the plant is low and branching, and is quite free from spines. Leaves of a light green shade. Fruit early, very large, oval and of a fine deep purple. Flesh very white, tender and of a superior quality. Half oz. 15c., oz. 30c., ¼ lb. 90c., lb. \$3.50. New York Improved Large Purple Spineless. A leading market variety, grown extensively in sections where the New

Jersey Improved has not been introduced; large, round, dark fruits; excellent and productive. Half oz. 15c., oz. 30c., 1/4 lb. 75c., 1b. \$2.75.

HORSE RADI*S*H

Horse Radish is grown from young roots or sets, which should be planted out in the spring. They will form a large-sized radish, fit for use in one season's growth. Roots, per doz., 20c.; per 100, 75c., postpaid (50c. per 100; \$3.00 per 1,000, by express). Write for special prices in large lots.

KALE-Borecole

One ounce will produce about 2,000 plants.

Extra Dwarf Green Curled Scotch. This is one of the best kales for spring sowing in the North, and is the principal sort grown in the South for Northern markets. It is hardy, and will remain over winter in any place where the temperature does not go below zero. The habit is very dwarf and spreading, and will rarely exceed eighteen inches in height. The leaves

and will refer better the intervention of a bright strength of the reduced in great abundance. Oz. roc., ½ lb. 25c., lb. 75c. Siberian Kale, German Greens, or "Sprouts." Exten-sively grown as winter greens; sow in September in rows one foot apart, and treat in every way as spinach; it is very hardy, and is ready for use in early spring. Oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

DANDELION

Thick=Leaved, or Cabbaging. This variety is double the size of the common. Pkt. Ioc., oz. 40c., lb. \$4.00.

LEEK—One ounce to 100 feet.

New Giant Italian Leek. This is by far the best variety. It grows long and thick, and is unusually fine grained, tender and hardy. The foliage is of a dark glossy green, keeps well, and will yield double the quantity per acre of any other sort. Oz. 15c., ½ lb. 45c., lb. \$1.50. Improved American Flag. Selected stock.

Oz. 20c., ¼ lb. 50c., lb. \$1.50. Large Rouen. Oz. 20c., ¼ lb. 60c., lb. \$1.75.

KOHL=RABI—One ounce will sow

New Smooth White Short=Leaved. Owing to the increasing demand for this popular European vegetable, many gardeners have added it to their crops. After several years' com-parative tests we find this new sort decidedly the best for market and table use, being much superior to Vienna. It is very early and the best for forcing, as well as for outside growth. Bulb is greenish white, beautiful, smooth shape and of the very finest texture and quality. ITALIAN LEEK Oz. 35c., ¼ lb. \$1.00, lb. \$3.50.



Early White Vienna. Small bulb, early. Flesh tender and white. Oz. 20c., 1/4 lb. 60c., lb. \$2.00.

Early Purple Vienna. A little later than the white ; color bluish purple. Oz. 200., ½ lb. 600., lb. \$2.00.

ENDIVE One ounce will produce about 2,000 plants.

Mammoth Green Curled Endive. This beautiful and valuable variety is much superior to the old Green Curled, and grows fifteen to twenty inches in diameter, as shown in photograph. The leaves are very crisp, tufty and full in every stage of growth. The mid-rib is pure white, very heavy, thick, fleshy and tender. It is equally suitable for spring, summer or autumn planting, being extremely hardy. Oz. 20c., 1/4 lb. 6oc., lb. \$2.00.

Broad=Leaved Batavian. (Escarolle.) Has broad, thick, slightly wrinkled leaves, forming a large head, which is preferred for stews and soups, but if the leaves are gathered and tied at the top, the whole plant will blanch nicely and make an excellent salad. Oz. 20c., 1/4 lb. 60c., 1b. \$2.00.



MAMMOTH GREEN CURLED ENDIVE.

LETTUCE

One ounce will produce about 3,000 plants.

The Twentieth Century–(New)

The largest of all head lettuces, being wonderfully heatresisting and handsome in appearance. The outside color is light green, but becomes more and more yellow toward the heart. It is very crisp and tender. Oz. 25c., ¼ lb. 75c., lb. \$2.50.

Improved Mammoth Salamander

For many years the Salamander Lettuce, owing to its wonderful quality of withstanding heat and drought, has been one of the most popular sorts, especially with market gardeners. In the New Manmoth Salamander we have a variety which possesses all the desirable qualities of the old Salamander, but grows to double the size. It is now offered for the first time, and is the result of many years' careful selection and breeding by a prominent market gardener, whose main crop is lettuce, and who always realizes more for his crops of this variety than any other grown in this market. It is also one of the best early and summer lettuces for the home garden, and will delight all who grow it. Oz. 2cc., ¹/₄ lb. 6oc., lb. \$2.00.

Noll's Boston Glass House. For forcing under glass; very fine
Big Boston. For forcing in cold frames or for open ground
Large Boston. Very large solid heads; fine for forcing
Black-Seeded Simpson. A superior variety; large and of light color
Reichner. Large, white, solid heads; good for forcing or outside
New Sensation. A fine, solid, head variety; for forcing or open ground
Tennisball White Seed. A well-known forcing variety
Stone Tennisball Black Seed. Forms close, hard heads; for forcing
White Summer Cabbage. Close heads, of good size; fine for summer
New York Cabbage. Large, solid heads; dark green color
Mammoth Butter, Black Seed. A selected strain, with large, solid yellow h
Grand Rapids Forcing. Large, tender; one of the best for early forcing
Deacon. A large, solid cabbage lettuce for summer.
White Cos Romaine. Fine, if sown very early; requires tying up to blanch
Trianon Self-Closing Cos. The finest of all the Cos sorts, resisting warm w
Philadelphia Dutch Speckled Butter. Fine, large heads of excellent qualit
Improved Simpson, or Perpetual. Early, tender; one of the best for cuttin
Baltimore Oak-Leaved. Very distinct; for summer; resists great heat.
White Russian Summer. Very large, handsome heads; fine for open group
New Wonderful. Immense heads. Excellent quality
Champion Spring and Summer. Valuable and distinct; large, solid, rice slowest to shoot to seed.
California Giant White Forcing. For forcing. For forcing under glass or early spring complexity of the set or early spring complexity.







THE TWENTIETH CENTURY LETTUCE.

Per Oz. ½ Lb. Lb.	
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for forcing	
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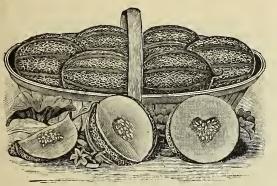
New Treasure Lettuce

A medium early, and one of the best summer varieties; forming large, fine, solid heads, with leaves of a beautiful creamy yellow color, most refreshing in appearance, and particularly rich and buttery to the taste, well adapted to withstand the hot summer sun, being a most shy seeder. Oz. 20c., 1/4 lb. 60c., lb. \$2.00.

NEW TREASURE LETTUCE.

MELON-Musk or Cantaloupe to 75 Infls, two and one-half lbs, to the acre.

One ounce for 75 hills, the acre.



ROCKY FORD MELON.

Rocky Ford. The advent of this valuable variety has done more to popularize muskmelons than any other sort. The ground color of the skin is, when ripe, of a rich greenish gold, the netting is very prominent and is light in color, which makes the outer appearance very attractive. It is very sweet and luscious in flavor, and is entirely void of any stringy character. Oz. 10c., 1/4 lb. 30c., lb. \$1.00.

Long Island Beauty. On style of Hackensack. The earliest and finest in quality, and the most beautiful muskmelon. Oz. 10c., 1/4 lb. 25c., 1b. 80c.

Netted Gem Round. Very early ; small and of fine flavor ; green flesh. Oz. 10c., ¼ lb. 20c., lb. 60c.

Netted Gem Oblong. Same as above, save in shape. Oz. 10c., ¼ lb. 20c., lb. 60c.

Nutmeg. Named from its shape ; green flesh, sweet ; good for main crop; early. Oz. 10c., 1/4 lb. 20c., lb. 60c.

Extra Early Hackensack. Ripens ten days earlier than the Hackensack; very early. Oz. 10c., 1/4 lb. 20c., lb. 60c.

Orange Christina. One of the finest orange sorts ; round, very sweet and very early. Oz. 10c., 1/4 lb. 20c., lb. 60c.

Paul Rose. Beautiful salmon-colored flesh. Oz. 10c., ¹/₄ 1b. 25c., 1b. 8oc.

Newport. Extra early, small, round ; green flesh, of fine flavor. Oz. 15c., ¼ lb. 30c., lb. \$1.00.

Emerald Gem. Small, extra early; dark green skin, orange flesh; very sweet. Oz. Ioc., 1/4 lb. 2oc., lb. 6oc.

Green Montreal. Large, round, netted; flesh thick and light green; late. Oz. 10c., ¼ lb. 20c., lb. 60c.

Banana Citron. Cucumber-shaped, highly perfumed; of indifferent quality; late. Oz. 10c., 1/4 lb. 20c., lb. 60c.

Improved Jenny Lind

This carefully selected, fine quality and delicious flavored melon we can highly recommend as the best extra early variety to grow for market. Grows very uniform in shape and size, weighing about three pounds each. Skin very rough, dark green and thick netted. Flesh of a light green, the inside sur-face, when cut open, being of a beautiful green color. Retains its good quality after being ready to pick longer than any other variety. Oz. 10c., 1/ 1b. 30c., 1b. \$1.00.

MELON—Water

One ounce to thirty hills, four pounds to the acre.

Kolb Gem. Large, bright red flesh of fine quality, and a good shipper; intermediate. Oz. 10c., 1/4 lb. 20c., lb. 60c.

Jumbo. Flesh red and very sweet. Oz. 10c., 1/4 lb. 25c., lb. 75c.

Duke=Jones. Early, very heavy yielder. Best for the home garden. Oz. 10c., 1/4 lb. 20c., lb. 65c.

Triumph. (New.) Very large and fine for shipping. Oz. 10c., 1/1 lb. 25c., lb. 75c.

Dark lcing. Solid, with thin, dark green skin; of superior quality; white seed; early. Oz. 10c., ¼ lb. 20c., lb. 60c.

Mammoth Ironclad. Long, very large, late ; red flesh ; good shipper. Oz. 10c., 1/4 lb. 20c., lb. 60c.

White-Seeded Ice Cream. Very early; red flesh. Oz. 10c., 1/4 lb. 20c., lb. 60c.

Dixie. TExcellent quality ; very large and solid ; flesh red ; intermediate. Oz. 10c., 1/4 lb. 20c., lb. 60c.

Kentucky Wonder. Oblong; dark green skin, scarlet flesh. Oz. 10c., 1/4 lb. 20c., lb. 60c.

Mountain Sweet. An old and reliable sort; flesh red; late. Oz. 10c., 1/4 lb. 20c., lb. 60c.

Florida Favorite. A superior strain ; improvement on Rattlesnake ; intermediate. Oz. 10c., 1/4 lb. 20c., lb. 60c.

Cole Early. Medium size; red flesh, green skin. Oz. Ioc., ¼ lb. 20c., lb. 60c.

Sweet-Heart. Very large ; bright skin ; fine quality. Oz. 10c., 1/ 1b. 20c., 1b. 60c.

Citron. Round and handsome ; for preserving ; red seed. Oz. 10c., ¼ lb. 20c., lb. 60c.

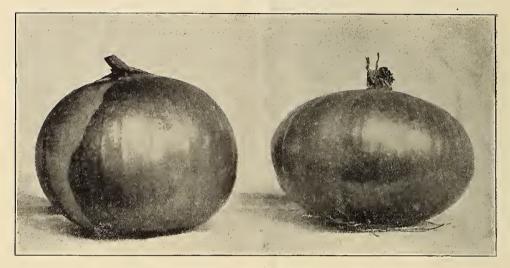
SEED POTATOES Grown expressly for seed. Ten bushels to the acre.

These are the prices ruling in January; later on they may be higher.

	Per ½ Pk	. Pk.	Bush.	вы.
Beauty of Hebron. Slightly flesh-colored skin, with pure white flesh	. \$0 40	\$0 70	\$2 00	\$4 00
Early Sunrise. The true type of Early Rose; very early and productive	. 40	70		
True Early Rose. Very early; fine quality; very productive	. 50	70	2 00	4 00
Early Ohio. Round tubers ; very early ; fine quality	. 50	75	2 25	4 50
Early Maine. Smooth; extra early; very productive	. 30	75	2 25	4 50
Carman No. 1. In every respect the finest second early potato offered : enormous vielder, han	d-			
some and uniformly large; peculiarly white skin and flesh; perfect in quality and very dr	y. 50	75	2 25	4 50
Carman No. 3. One of the best late potatoes ; the greatest yielder ever introduced ; very large tubers ; of handsome form and few and shallow eyes ; fine quality. Best of all for field culture in the state of th	ge			
tubers; of handsome form and few and shallow eyes; fine quality. Best of all for field culture	re 40	70	2 00	4 00

ONION

One ounce for 100 feet of row, six pounds to the acre.



BEWARE OF CHEAP IMPORTED SEED

Our stock is all grown from choice bulbs, selected carefully by hand, and is unsurpassed in this country

Southport Large Yellow Globe. This fine American variety is entirely distinct from Danvers. It is a very handsome, round variety, of large size, white flesh, fine grained, mild, very firm and the best of keepers. Oz. 20c., $\frac{1}{4}$ lb. 75c.. lb. \$2.50.

Southport Large Red Globe. Very similar to the Southport Yellow Globe in shape and size, but ripens somewhat later, maturing a few days later than the Red Wethersfield. It is a splendid keeper and of fine quality. Oz. 30c., $\frac{1}{4}$ lb. 85c., lb. \$3.00.

Southport White Globe. A large, globe-shaped variety, with white skin, fine flesh, handsome shape and a good keeper. Oz. 30c., ¼ 1b. 85c., 1b. \$3.00.

White Pearl, American Grown. Extra early; round; pure white; fine flavor. Oz. 25c., ¼ lb. 75c., lb. \$2.50.

White Large Portugal. The standard large flat sort. Oz. 20c., ¼ lb. 85c., lb. \$3.00.

Mammoth Garganus, or Silver King. Silvery white Italian. Oz. 200., 1/4 lb. 600., lb. \$2.00.

	Per Oz.	1/4 L.b.	Lb.
Round Hard Silver Skin. One of the best white pickling sort	\$ 0 2 0	\$0 6 0	\$2 00
Yellow Danvers. A standard sort ; early and a good keeper	15	50	1 50
Yellow Globe Danvers. Of more globular shape; keeps well	15	50	I 60
Yellow Strasburg, or Dutch. Fine keeper; flat; yellow skin, white flesh	15	50	I 50
Yellow Globe Spanish, or Prizetaker. Immense size; globe-shaped; light yellow	25	75	2 50
Rhode Island Yellow Cracker. The earliest yellow onion ; flat shape	20	50	I 75
Red Large Wethersfield. Half-early and a good keeper; large size	15	50	1 50
Red Extra Early Globe. Earlier, but not so large as the Southport strain	20	60	2 00
Red Extra Early Flat. Medium size; very early; deep red; mild flavor	15	50	I 50
Red Giant Rocca. Productive and mild; of very large size	15	50	I 50
Imported Shallot Seed			

ONION SETS, ETC.

Onion Sets and Tops should be planted near the surface, in drills about twelve inches apart and four inches in the rows. They must have high culture for the best results. They are valuable for early use, and where onions from seed cannot be raised the first year, they are essential,

🐲 These are the prices ruling in January; later on they may be higher, owing to shrinkage and rotting.

-		0 / 0	0 0	
			Per Qt. ½ Pk.	Pk. Bus.
Yellow Onion Sets	 		\$0 20 \$0 So	\$1 00 \$3 00
White Onion Sets	 		25 75	I 25 4 00
				1 00 3 50
Red Top Onions	 		20 60	1 00 3 00
				I 50 5 00
			0	

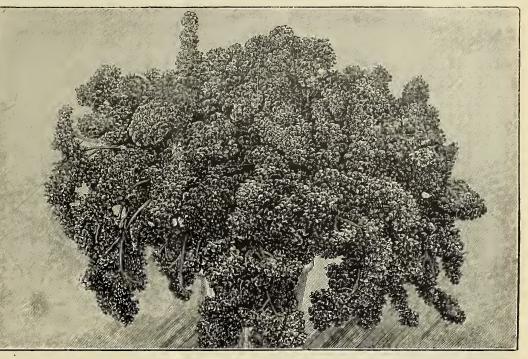
PARSLEY

One ounce sows about 100 feet of drill.

Seed germinates very slowly, plants sometimes not appearing for three or four weeks; soak seed a few hours in lukewarm water before sowing.

Market Garden= er's Best. The best points yet obtained in parsley have certainly been reached in this sort. The plant is of a very robust and free growth, and is greatly improved by severe cutting. The leaves are large and beautifully curled and of a very dark green hue, and very fine for either open ground or frame culture. It stands heat, drought and cold better than any other curled sort, will yield double that of any other, and will be found invaluable for selling in bunches or bunched with "pot - herbs." Oz. 10c., 1/ 1b. 20c., 1b. 75c.

Champion Moss Curled. Beautifully crimped and curled. It can be cut the year round; rarely runs to seed. Oz. Ioc., ¼ lb. 25c., lb. 75c.



MARKET GARDENER'S BEST PARSLEY.

Extra Double Curled. An old curled variety for garnishing. Oz. 10c., 1/4 lb. 20c., 1b. 60c.

Plain. A plain-leaved variety, fine for flavoring. Oz. 10c., 1/2 lb. 20c., lb. 60c.

PARSNIP

One ounce to 150 feet of drill. Five pounds to the acre.

ideal True Hollow=Crown Parsnip. In this valuable new sort we have a greatly improved strain. The roots do not grow as long as the old Hollow-Crown variety, are of larger diameter at the shoulder, and taper off rapidly, making them more easily gathered. It is a very heavy cropper. The roots are very smooth and white, the flesh fine grained and of most excellent quality. Oz. roc., ½ lb. 20c., lb. 60c.

Large Sugar, or Long Smooth Hollow Crown. The popular old sort. Oz. 10c., ¼ lb. 20c., lb. 50c.

MUSHROOM SPAWN

Best English Milltrack. Brick, 14 lbs. 15c.; 100 lbs. and over, 9c. per lb.

MUSTARD

White or Yellow. For salads and flavoring purposes. Oz. 5c., lb. 30c.

NASTURTIUM

Tall. The best for pickling. Oz. 10c., 1/4 lb. 25c., lb. \$1.00. **Dwarf.** Oz. 15c., 1/4 lb. 40c., lb. \$1.25.

OKRA

One ounce will plant 100 hills.

Perkins's Mammoth Long-Podded. (New.) The best for market. Oz. 10c., ¼ lb. 30c., lb. \$1.00.

Improved Dwarf Green Prolific, or Density. Oz. 10c., ¼ lb. 20c., lb. 45c.

PEPPER

One ounce will produce about 1,000 plants.

Large Bell, or Bull Nose. An early variety of mild flavor, a favorite for pickling and for use in the natural state. Oz. 25c., 1/4 lb. 75c., lb. \$2.50.

Sweet Mountain, or Mammoth. Similar to the Bull Nose, but larger and milder in flavor. Used to make stuffed "Mango" pickles. Oz. 25c., ¼ lb. 75c., lb. \$2.50.

Golden Dawn. Of same shape and size as the Large Bell, but of more delicate flavor; color, yellow. Oz. 25c., ¼ lb. 75c., lb. \$2.50.

Pepper Ruby King. An exceedingly large and handsome Pepper of mild flavor; the fruits are of a bright ruby red, from 4½ to 6 inches long by 9 to 12 inches in circumference. It can be sliced for salad or eaten with salt and vinegar like tomatoes and cucumbers. Oz. 25c., ¼ lb. 75c., lb. \$2.75.

Long Red Cayenne. The variety of commerce, Pods small, cone-shaped; scarlet red when ripe. Quite a late variety; the pods are as frequently used for pickling green as when ripe. Oz. 25c., ¼ lb. 75c., lb. \$2.50.

Celestial. This variety forms a pretty decorative plant. The pods, which are conical, are born upright, changing from creanity-white to brilliant scarlet. Oz. 2°_{1} $(16, 75^{\circ}_{2}, 16, \$2, 5^{\circ}_{2})$

One quart to 100 feet of row.

PEAS.

Noll's Selected Extra Early Pea

For extra earliness, productive= ness and a pea to withstand greater change of weather we do not know of any variety that is **superior**, **earlier** or would give market gardeners more profit or greater sales than this variety. Pods are well filled and of a deep green color, which makes it desirable for shipping long distances. Not only are they the LARGEST POD-DED EXTRA EARLY, but entirely free from runners, and the entire crop can be taken off in two pickings. Qt. 25c., pk. \$1.00, bush. \$4.00

Nott's Excelsior Pea

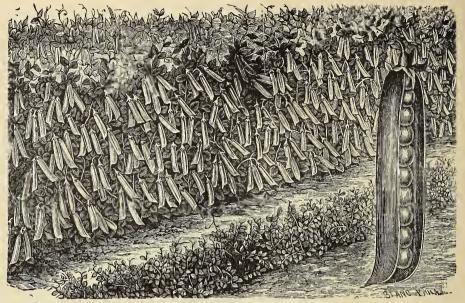
The Most Popular and Earliest Wrinkled Variety Grown for Market.

The most valuable of all dwarf early wrinkled varieties, surpassing in earliness, yield and quality. It grows about fourteen iuches high, or about

half as tall again as the American Wonder; usually ready for market in forty to forty-fi about ten days later than our selected Extra Early. vigorous constitution and wonderfully productive. pk. \$1.50, bush. \$5.00.



NOTT'S EXCELSIOR PEA.



NOLL'S SELECTED EXTRA EARLY PEA.

five days, First = of = All. Early; resembling	Pt.	Ot.	Pk.	Bush.
It is of a Rural New-Vorker	0 10	\$0 20	\$I 00	\$3 50
Qt. 25c., Philadelphia. Resembling First and				
best	10	20	I 00	3 50
Daniel O'Rourke Improved. Extra early; favorite				
market gardener sort	15	25	I 25	4 00
Alaska. One of the very earliest blue peas; quite				
productive	15	25	I 00	3 50
American Wonder. Extra early and productive ;				
fine quality	15	25	1 50	5 00
McLean Little Gem. Extra early; straight pods.	15	25	I 25	
Extra Early Premium Gem. Long, well-filled,	0	0	0	1
prolific pods.	15	25	I 25	4 50
Blue Beauty. Pods medium size ; peas of fine flavor	20	35		
IcLean Advancer. A fine, standard sort, of ex-		55	- 50	0 99
cellent quality	IO	20	I 00	3 50
lorsford Market Garden. On the style of Ad-				5 55
vancer; very prolific	15	25	I 00	3 50
Pride of the Market. Very large pods, green	-0	-0		0.0-
peas; sow thinly	15	25	I 50	5 00
Champion of England. A well-known, standard	0	-0	0-	0.00
variety; sow thickly.	IO	20	I 25	4 00
Juno. Large, straight pods; fine quality; produc-			-0	
tive.	15	25	I 25	4 00
Heroine. Large, full pods; productive; quality	5	U	0	
perfect	15	25	I 25	4 50
perfect	0	Ű	Ű	. 0-
some pods	15	25	I 25	4 50
Duke of Albany (American Champion). Immense				
pods on style of Telephone, but very superior to			T 70	
that variety	15	30	I 50	5 00
and peas; of excellent flavor	15	25	I 25	4 50
Telephone. Enormous pods and peas of first quality	15	25 25		
Black Eye Marrowfat. Very hardy and prolific.	IO	15		
Melting Sugar. One of the best edible pod sorts.	15	30		
Yorkshire Hero. A spreading variety; very pro-				
ductive	15	25	I 25	
Canada Field. Grown largely with oats for fodder				I 50

1 F Λ

RADISH One ounce will sow 100 feet of drill. Nine pounds will sow one acre in drills.

	Oz.	¼ Lb.	Lb.
Scarlet or Cardinal Globe. For forcing in			
greenhouses, hot beds or cold-frames and for			
sowing on open borders early in the spring			
there is no other red variety that will pay better.			
On account of its very attractive color and shape,			
it sells better than most other varieties. It is one of the earliest; in flavor it is mild, crisp,			
juicy and tender. It forms a small top, and will			
stand a great amount of heat without becoming			
pithy	10\$	25 \$	0.75
Scarlet Turnip White=Tipped. Very popular	10.4	° 23 ₽	0 75
and extensively grown for New York market.			
Bright scarlet, fading off to a pure white at the			
base; tender, mild in flavor and very early	IO	20	60
Olive=Shaped Golden=Yellow. This is the ear-			
liest and best yellow radish, equally well adapted			
as an early forcing or summer radish; it is of			
very rapid growth and fine quality, flesh white,			
tender and crisp, very small top	10	25	75
Olive-Shaped, French Breakfast. Pink and			
white; early	IO	20	50
Olive=Shaped Deep Scarlet	10	25	75
Long Scarlet Short=Top. Very long and crisp;			
for frames or open ground	10	20	50
Long Brightest Scarlet White=Tipped	10	25	75
Long Scarlet Chartier White-Tipped	IO	20	70
Long Wood Early Frame. Long, red, crisp			
and good for forcing	10	20	50
White Strasburg Summer. Very large; the			
German favorite	10	20	60
White Scarlet Chinese. Very handsome and distinct, and keeps well			
distinct, and keeps well	10	25	75
Winter Long Black Spanish. The popular			
winter sort	10	20	60
Winter Improved Half-Long Black Spanish.			
Very fine strain	10	25	75
Winter Round Black Spanish. Fine for winter	10	20	60
Winter Large White Spanish. Fine for winter	10	20	60
Long White Vienna, or Lady Finger. Crisp			
and tender in summer	10	20	60

Salsify (Improv= ed). Market gardeners will find this the largest, smoothest and most profit-75

Mammoth Sandwich Island

able in cultivation. The top remains in good condition until late the following spring. Roots pure white in color and twice the size of the ordinary salsify sold as Mammoth. Oz. 15c., ¹/₄ 1b. 30c., 1b. \$1.00.

One ounce to 50 hills, three pounds to an acre.

Cashaw. Long vellow crook neck, the best for table use or feeding stock; fresh yellow, solid, fine grained and sweet. Oz. 10c:, 1b. 50C.

Large Cheese. One of the best for table use; skin orange, flesh yel-low and sweet. Oz. Ioc., lb. 50c.

Connecticut or Large Common Yellow Field. Grown principally for feeding stock. Oz. 5c., qt. 20c., bush. \$4.00.



True Tennessee Sweet Potato. A splendid pie and cooking pumpkin. Oz. 10c., 1/4 lb. 20c., 1b. 6oc.

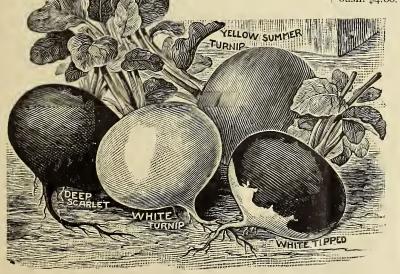
King of the Mammoths. The great prize pumpkin. Attains a weight of 100 to 200 pounds. Oz. 15c., ¼ lb. 40c., lb. \$1.25.

Mammoth Bright Red Etampes. Oz. 10c., 1/4 1b. 30c., 1b., 1b. \$1.00.

In the selection of our seeds

we make QUALITY our first con-

sideration, price afterwards.



SALSIFY-(OYSTER PLANT)

One ounce will sow about 60 feet of drill,

SPINACH

SQUASH

One ounce will sow 75 feet of drill. Twenty pounds will sow one acre.



PARISIAN LONG-STANDING SPINACH.

Parisian Long-Standing Spinach. A fine variety for spring sowing. This is a decided improvement over the ordinary long-standing spinach ; leaves are very thick, dark green, broad, tender and somewhat curled. For wintering over, it has proven hardier than the American Savoy or Bloomsdale; will yield double the quantity of any other sort. Oz. 10c., 1b. 30c., 10 lbs. \$2.75.

New Victoria. Leaves very dark green, almost black, very thick and spread out flat upon the ground. It is a long-stand-ing variety, but not very hardy. Oz. 10c., lb. 30c., 10 lbs. and over 25c per lb.

Improved Thick-Leaved (Viroflay). A newer sort, with very large, thick leaves. Oz. 10c., 1/4 lb. 15c., lb. 35c.

Thick=Leaved. One of the best market sorts. Produces large, thick, strong green leaf, somewhat crumpled, and possesses the valuable quality of standing a long time before running to seed. Oz. ioc., 1/4 lb. 15c., lb. 4oc.

American Round Seeded Savoy, or Bloomsdale. Cele= brated Philadelphia Stock. Popular for fall sowing. The leaves are large, thick, finely curled, heavy, are produced in great numbers, and stand handling better than most other sorts. Oz. 10c., lb. 25e.

RHUBARB

Linnæus. Well-known market variety; early. Oz. 15c., 1/4 lb. 20c., lb. \$1.50.

Victoria. Oz. 15c., ¼ lb. 45c., lb. \$1.50.

RHUBARB ROOTS

Set in spring, and they will furnish leaf stalks the following season. We offer the largest and best.

Victoria. Clumps. Each Ioc., doz. \$1.00,

100 \$6.00.

One ounce will plant twenty to forty hills, according to size of seed. Four to six pounds will plant one acre.

- New Red Hubbard. Very showy and attractive. Like the Old Hubbard, except that the skin is bright orange red and flesh much richer in color and quality. Oz. 10c., 1/ 1b. 25c., 1b. 75c.

Per Oz. ¼ Lb. Lb. Chicago Warted Hubbard. An improvement on the old-fashioned Hubbard. Large size, dark green, almost black; distinguished by a dense covering of knots, which justifies the name of "Warted." Very thick flesh, firstclass quality and a good keeper \$0 10 \$0 25 \$0 75 White Bush, Scallop. (Patty Pan) . . . 10 15 45 Early Golden, or Yellow Bush 10 20 50 Golden Summer Crookneck. Small . . . 10 20 55 New Giant, or Mammoth Summer Crook= neck. Early; two feet long 65 ro 20 Long Green Summer Crookneck. The best 10 25 75 Hubbard. The old favorite 10 20 60

SORREL

TO

20

50

Boston Marrow. Bright orange

One ounce will sow 150 feet of drill.

This plant is considered valuable for its acid properties; mixed with salads, it imparts an agreeable and refreshing flavor. Sow in shallow drills twelve inches apart, and thin out the young plants to six inches.

Large=Leaved French. Per pkt. 5c., oz. 15c., 1/ 1b. 4oc., 1b. \$1.25.

TURNIP

One ounce for 100 feet, two pounds to the acre.

Extra Early Purple Top Milan. The most desirable turnip for early planting. Tops are very small, distinctly strap-leaved and growing very erect. The roots are small and flat, skin purple on top of the root and white below; flesh clear white; a very shy seeder; hence the genuine seed is always high. Oz. 10c., ¼ 1b. 30c., 1b. 90c.

				Pei	: Oz. ½	ĹĹb.	ĻЬ
Pure White Milan. Early	· · · ·	•••		\$o	10 \$0	30 \$0	90
Purple=Top Flat. (Strap-1	Leaved.)				10	15	40
Early Red-Top White Glo	be. A	very	earl	y,			
productive variety					10	15	40
Early White Egg. Very 1						20	50
Long Cow Horn or White	French				10	20	45
Golden Ball, or Orange Je	lly				10	20	50
Yeliow, or Amber Globe					10	15	40
Improved Sweet German	White	· · · ·			10	20	60
Yellow Aberdeen. Globe-	shaped .				10	2C	50
Long Island Ruta-Baga.	Purple t	. qo			10	20	65
Purple=Top Yellow Ruta=	~					15	40
Large White Ruta-Baga .	• • •				10	20	50

TOMATO

One ounce will produce about 1,000 plants.



NOLL'S EARLY MARKET TOMATO.

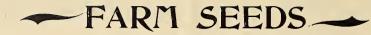
NOLL'S EARLY MARKET

A most valuable variety, owing to its extreme earliness and perfect freedom from cracking, coming in a week earlier than Acme and as large as Livingston's Beauty. Color, a handsome purplish crimson; an excellent variety for shipping long distances, being solid and smooth; the early fruit will not drop off or rot, like Acme or Beauty. Pkt. 15c., 2 pkts. 25c., oz. 5oc.

and	Per Oz.	1/4 L	b. Lb.	1.
Livingston's Magnus. New and very fine;				
solid and productive \$0	50 \$1	50 \$	₿	
Ponderosa. Largest variety in cultivation .	40 I	25	4 50	
Dwarf Champion. Quite distinct, early ; re-				
sembles the Acme in appearance	20	60	2 00	
Imperial. Extra early, large, smooth, solid,				
light red; fine quality	25	75	2 50	
Atlantic Prize. The earliest of all; smooth,				
bright red and solid	25	75	2 50	
Perfection. Early, regular and productive; red	20	60	2 00	
Favorite. Large, smooth, productive and a				
good shipper	20	60	2 00	
Beauty. Large, smooth, pinkish red; thick				
flesh; regular form	20	60	2 00	
Stone. Very large, perfectly smooth; fine				
bright scarlet	20	60	2 00	
Acme. Medium size, purplish pink color	20	60	2 00	
Trophy Improved. Very solid ; standard late				
sort; grown extensively for canning	25	75	2 50	
Lorillard. Bright, glossy red, smooth, of fine				
flavor and very early	25	75	2 50	
Yellow Plum. Round and regular; bright				
yellow; used for pickles	25	75	2 50	
Paragon. Bright red; productive	20	60	2 00	1
Thorburn Long Keeper. Bright red, early,				1.
very productive; fine keeper	25	75	2 50	1.
				e

Seeds of Pot, Sweet and Medicinal Herbs

	boods of roty broot and moule			105	
	Agrimony For modicinal and	r Pkt	. Oz.	Ļb.	
1	Agrimony. For medicinal purposes \$0 Angelica, Garden. For flavoring wine and	10	po 75 1	þ	
ł	cakes	05	15	1 25	
1	Anise. Seeds aromatic and carminative	05	10	80	
	Arnica. Tincture of arnica is made from it .	10	1 25		
	Balm. For culinary purposes	05	30		
	Basil. Dwarf or Bush. Culinary herb	05	20	1 50	
	Basil, Sweet. Culinary herb, used for flavor-	Ŭ		Ū	
	ing soups, etc	05	20	1 25	
ļ	Belladonna. Used in medicine	10	60		
1	Bene. The seeds yield a good oil. The leaves				
ĺ	are used for children for dysentery and diarrhœa	~ "		T 00	
	Boneset	05	15 60	I 00 	
1	Borage. Leaves used as a salad.	05 05	15	I 25	
	Caraway. Used in flavoring liquors and	03	±0	1 2 3.	
	bread	05	10	75	
1	Catnip. Has medicinal qualities	10	40	4 00	
	Chamomile	10	75		
	Coriander. Seeds aromatic	05	IO	75	
	Dill. Seeds used for flavoring vinegar	05	10	60	
	Dill (New Mammoth). Much larger than				
	the above	05	20	I 50	
	Elecampane. Has tonic and expectorant				
	qualities	10	75		
	Fennel, Sweet. Seeds aromatic; for flavoring	05	10	75	
	Fennel, Florence. In flavor resembling celery	05	,22	1 50	
	Foxglove, Purple. Has medicinal qualities	05	20	1 50	
	Funitory. A medicinal herb	10	75	• •	
	Gromwell. A medicinal herb	05	25	• •	
	Hemlock. Has medicinal qualities Henbane. Has medicinal qualities	10	75	 2 00	
	Horehound. Has medicinal qualities	05	20 20	2 00	
	Hyssop. Has medicinal qualities	05 05	20	2 00	
,	Lavender. For oil and distilled water.	05	20	1 50	
	Lovage. Has medicinal qualities	05	30	3 00	
,	Marshmallow. Has medicinal qualities .	05	40		
	Marigold, Pot. Used in soups	05	15	1 25	
,	Marjoram, Pot. Used in seasoning	10	50	5 00	
	Marjoram, Sweet. Used in seasoning	05	20	1 50	
,	Pæony Officinalis. Has medicinal qualities	05	15	1 50	
	Pennyroyal. Has medicinal qualities	10	60	6 oo	
'	Peppermint	25			
	Rosemary. Yields an aromatic oil and water	05	30	3 00	
,	Rue. Said to have medicinal qualities	05	15	I 50	
	Saffron. Used in medicine, and also in dyeing	05	IO	75	
)	Sage, Common. A culinary herb; also used	07	T.F	T 05	
	in medicine	05	15	1 25	
)	also in medicine	05	20	2 00	
)	Sage, Purple. Used as a culinary herb, and	05	20	2 00	
	also in medicine.	05	20	2 00	
)	Savory, Summer. Used as a culinary herb.	05	15	80-	
	Savory, Winter. Used as a culinary herb.	05	20	2 00-	
,	Tansy. Generally used in bitters	05	35	3 50	
	Tarragon. True. Does not produce seed.				
)	Roots in fall and spring				
)	Thyme, Broad-Leaved, English. Used as a				
	seasoning	05	35	3 50	
	Wormwood. Has medicinal qualities.	05 05	30 30	2 50 2 50 .	
,	wormwood. mas medicinal quanties	05	30	2 30.	



- OATS.—All the best and most profitable varieties. 75c. to \$1.25 per bushel. Sow 2½ to 3 bushels per acre. (Special price quoted on application.)
- WHEAT.—Grown especially for seed. Best varieties, such as Fultz, Red Mediterranean, Fulcaster, Gold Coin, etc., etc. About \$1.25 per bushel. (Special price quoted on application.) Sow 1½ to 2 bushels per acre.

RYE.-Winter and spring. Best seed stock. (Prices on application.) Sow 11/2 bushels per acre.

BUCKWHEAT .- Japanese, Silver Hull and Common. (Special price on application.) Sow about one bushel per acre.

BARLEY.-For seeding purposes. \$1.25 per bushel. (Special price on application.) Sow 2 to 21/2 bushels per acre.

- CANADA FIELD PEAS.—Very profitable as a hay and forage crop; also a very early nutritious dry or green feed. Sow in March or April at the rate of 1½ bushels per acre broadcast, with one-half bushel oats as a support; cut for hay before the peas mature. Excellent pigeon feed when dry. Pk. 40c., bush. \$1.50.
- SOUTHERN BLACK=EYED COW PEAS.—A small, white variety, with black eye. Sow in May or June for plowing under. Much used for green manuring purposes. Use 2 to 3 bushels per acre. Pk. 45c., bush. \$1.50. Special price will be quoted for larger quantities.
- MANGEL WURZELS .- All the very best sorts. Sow about 5 lbs. per acre.
- CARROT.-Improved Long Orange. This is the best and most satisfactory variety for stock feeding. 75c. per lb., 5-lb. lot and over at 6oc. per lb. Sow 3 to 4 lbs. per acre.

CARROT .- Danver's Half Long. Highly recommended for stock feeding. 75c. per lb., 5-lb. lots and over at 65c. per lb.

- CORN.—All the best sorts, such as Chester County Mammoth, Golden Beauty, Learning Dent, etc., etc. Plant 8 to 10 qts. per acre.
- PARSNIP.—Used by many farmers for stock-feeding. Ideal Hollow Crown. 6oc. per lb., 5-lb. lots and over at 5oc. per lb. Sow 4 to 5 lbs. per acre.

PUMPKIN.-Valuable food for stock. Sow 3 lbs. per acre. (See page 13 for list of varieties and prices.)

RUTA=BAGA.-(See page 15 for best varieties and prices.) Sow 2 lbs. per acre.

- MILLET SEED.—German Southern or Golden Millet. Extra recleaned and true stock. About \$1.25 per bush. (Special price quoted on application.) Sow I bushel per acre.
- HUNGARIAN GRASS OR MILLET.—Best quality; a^bout \$1.35 per bush. (Special price will be quoted on application.) Sow I bushel per acre.
- TIMOTHY SEED.—Extra prime recleaned; about \$2.25 per bush. (Special prices will be quoted on application.) Sow one-half bushel per acre.
- **CLOVER.**—Red. Extra choice recleaned. The very best, entirely free from weeds. \$6.00 per bushel. (Special prices will be quoted upon application.) Sow one-third bushel (20 lbs.) per acre.
 - " Crimson or Scarlet. Excellent for cutting as feed or for plowing under; makes a good substitute for manure or other fertilizer; can be sown from June to October 15th; about 20 lbs. per acre. Extra choice seed \$6.00 per bush. (Special price quoted on large quantities.)
 - ** Alfalfa or Lucerne. 15c. per lb., \$6.00 per bush. of 60 lbs. (Special prices with sample will be quoted on larger quantities.) Sow 20 lbs. per acre.
 - " Alsike. Best quality, extra clean. 15c. per lb., \$6.60 per bush. of 60 lbs. Sow 10 lbs. per acre.
 - " White Dutch. Extra choice quality, 252. per lb., 10 lbs. for \$2.00, \$10.80 per bush. 60 lbs. Sow 12 to 15 lbs. per acre. This is the clover largely used for *lawn*, although it is also valuable for permanent pasture use.

per bu.

\$1.10,

MISCELLANEOUS SEEDS

FLAX SEED.—10c. per qt., \$2.25 per bush.	BIRD SEEDS—Fresh, Recleaned
OSAGE ORANGE SEED.—40c. per lb., \$6.00 per bush.	CANARY (Sicily) Qt. 15c., 4 qts. 50c., \$3.00 p
TOBACCO SEED Connecticut Seed Leaf. One of the	MIXED BIRD SEED " 15c., 4 " 50c., \$3.00
best varieties for cigar wrappers. Pkt. 10c., oz. 30c.	HEMP SEED " 12c., 5 " 50c., \$2.00
Pennsylvania Seed Leaf. The most noted selection	RAPE SEED " 15c., 4 " 50c., \$3.00
grown in Lancaster county. Pkt. 10c., oz. 30c.	SUNFLOWER SEED " IOC., 4 " 30C., \$1.75
Havana. Pkt. 10c., oz. 50c.	MILLET SEED
TARES OR SPRING VETCHES. Used for plowing under;	MAW SEEDLb. 15c., 4 lbs. for 50c.
sow one bushel to the acre. Lb. 8c., postpaid 15c., bush.	CANADA PIGEON PEAS Qt. 10c., pk. 30c., bush.
\$3.00, \$4.50 per 100 lbs.	2 bushels for \$2.00.
WINTER VETCHES (Vicia Villosa).—For sowing in autumn.	UNHULLED RICE.—Qt. 20c.
1b. 8c., bush. of 60 lbs. \$4 50.	CUTTLE=FISH BONE.—Each 3c., 1b. 35c.
BROOM CORN.—Improved Evergreen. Qt. 15c., bush. \$3.00.	LETTUCE SEEDOz. 5c., 1b. 20c.

GRASS AND CLOVER SEEDS

Our Grass and Clover Seeds are of the very finest quality, extra clean and free from weeds, and can be relied upon to give the best of satisfaction.

HOW TO MAKE A LAWN

Some previous cultivation, or at least a thorough turning over, should be given. A clayey loam is the best foundation for a good lawn. Let the surface be graded to the level wanted in all parts and well rolled—a light raking following this will prepare for the seed sowing, which should be done as early in the spring as the ground can be worked, provided the ground has not already been prepared in the fall. The very best time, the ground being in order, is about April 1st. Three to four bushels per acre should be sown; the latter amount is best, for the young plants are but small, and if thick, cover the ground better and make a smoother and more even turf. Mowing should be done at least once a week in favorable growing weather, and even in dry weather it should be cut twice a month. Do not allow the clippings to remain on the ground, except they are very short.

Don't forget to fertilize the Lawn or Grass Plot. Well fertilized ground stands the extreme drought much better than ground which is poor. We recommend Noll's Pure Bone Meal, \$30.00 per ton, \$3.50 per 200-pound sack, \$2.00 per 100 pounds, or 5 pounds for 25c.; also Canada Unleached Wood Ashes. We have the PURE ashes, and can be relied upon. \$18.00 per ton, \$2.50 per barrel of 250 pounds.

- Noll's "None-Superior Evergreen" Lawn Grass Seed. This mixture is made of the finest varieties, presenting the appearance of the lawn like a bed of dark green velvet. We can safely say that there is no better mixture in the market. The seeds used are all fresh and recleaned, and enough white clover is added to make it strong and durable. Qt. 20c., pk. \$1.00, bush. (20 lbs.) \$4.00, five to ten bush. lots \$3.75. Please note that we give 20 lbs. to the bush., which is nearly 1½ bushels.
- Central Park Lawn Mixture. A very fine mixture, which we can highly recommend. Qt. 20c., pk. 75c., bush. (15 lbs.) \$2.75.
- Shady Lawn Mixture. Specially adapted for lawns on which there are trees, and where the usual grass seeds do not thrive. Pk. \$1.25, bush. of 16 lbs. \$4.00.
- Mixture for Permanent Pasture Lands. This is a mixture made of the best and most hardy grasses, to form a permanent pasture. Sow two bushels to the acre. Bush. (20 lbs.) \$3.25, 5-bush. lots \$3.00 bush.
- Timothy Seed (Prime). About \$2.25 per bush.
- Extra Fancy Cleaned Kentucky Blue Grass. One of the most valuable sorts for lawn purposes, and as a pasture grass is indispensable. This grade is the best for sowing lawns. Qt. 15c., bush. (14 lbs.) \$1.75.
- Canadian Blue Grass. Adapted especially to high, dry situations. Per lb. 15c., bush. (14 lbs.) \$1.60.
- Wood Meadow Grass (*Poa Nemoralis*). Particularly adapted for pleasure grounds and lawns; will grow under trees where few other grasses can exist. Lb. 30c., 100 lbs. \$27.50.
- Herd, or Red Top Grass. Qt. 15c., bush. (10 lbs.) \$1.00, sack of 50 lbs. \$4.00. Special price quoted on larger quantities.
- Fancy Herd or Red Top. Extra recleaned seed, free from chaff (32 lbs. per bush.), 20c. per lb., \$15.00 per 100 lbs.
- English Rye Grass (Perennial Rye). Qt. 15c., bush. (24 lbs.) \$2.00, 5-bush. lots \$1.80 per bush., \$7.00 per 100 lbs.
- Italian Rye Grass. \$2.00 per bush. (22 lbs.), \$7.50 per 100 lbs. Orchard Grass. For pastures, sowing under orchards or shady
- places. Lb. 20c., bush. (14 lbs.) \$2.10, \$14.00 per 100 lbs. Crested Dogstail. An excellent grass for hard, dry soils, valuable for pastures or lawns, 25 lbs. to the acre. Lb. 35c., 100 lbs. \$27,50.
- Hard Fescue. Thrives well in dry situations where many other grasses fail; 30 lbs. to the acre. Lb. 20c., 100 lbs. \$14.00.
- Meadow Fescue. English Blue Grass. An excellent grass for permanent pasture or hay; the foliage is highly nutritious. Lb. 12c., 100 lbs. \$9.00.
- Sheep's Fescue (Festuca Ovina). Sow 40 lbs. to the acre. Lb. 20c., 100 lbs. \$15.00.

Sweet Vernal (Perennial). Very fragrant. Lb. 50c., 51bs. \$2.25.

CLOVER SEED

- -White Dutch Clover. The best variety for lawns; remains green throughout the season; highest grade of seed only. Lb. 25c., 10-lb. lots 20c. lb., 100 lbs. \$18.00.
- Alsike, or Swedish. Valuable for pasturage or ensilage. Lb. 25c., 100 lbs. \$11.00.
- Alfalfa, or Lucerne. Sow early in spring to secure a good stand before winter. Lb. 15c., bush. (60 lbs.) \$6.00, 100 lbs. \$10.00.
- Bokhara Clover. Excellent for bee food. Lb. 25c., 10 lbs. \$2.25.
- Red Clover. The seed we offer is recleaned and free from weeds. Lb. 15c., bush. (60 lbs.) about \$6.00. Subject to market changes.
- Scarlet, or Crimson Clover. Lb. 12c., bush. \$6.00, 100 lbs. \$5.00.

MILLET-PRICES FLUCTUATE

Common Millet. Qt. 15c., bush. (48 lbs.) \$1.35.

German, or Golden Millet. Ot. 15c., bush. (48 lbs.) \$1.25.

Hungarian Millet. Qt. 15c., bush. (48 lbs.) \$1.35.

Egyptian, or East India Pearl Millet. Grows from eight to ten feet high. Sow three to five pounds per acre. Lb. 25c., 10 lbs. \$2.00.

SPECIAL MIXTURES FOR PERMANENT PAS-TURES AND MOWING LANDS

- Price, \$2.50 per bushel; 10 bushels and over \$2.25. Sow 2 to $2\frac{3}{4}$ bushels to the acre.
- In the preparation of these mixtures for permanent pasture and mowing the greatest care is exercised in selecting such varieties as are suited to the soil to be laid down and are likely to realize the object in view. To facilitate this a description of the soil, whether light, medium or heavy, also climate, the range of temperature and the purpose for which sown, and if with or without a crop, should accompany each order.
- NOLL'S NO. 1 MIXTURE FOR PERMANENT PASTURE. Contains, blended in proper proportions for the purpose, the following grasses: Orchard grass, Sheep's Fescue, Meadow Fescue, Hard Fescue, Canadian Blue, Sweet Vernal, Meadow Foxtail, Tall Meadow Oat, Red Top, Kentucky Blue, Italian Rye Grass, Perennial Rye Grass, Rhode Island Bent, Timothy, Wood Meadow, Rough-Stalked Meadow, Alsike Clover, White Clover, Mammoth Clover. Bush. \$2.50.
- NOLL'S NO. 2 MIXTURE FOR PERMANENT MOWING. Contains, properly blended, Red Top, Perennial Rye Grass, Orchard Grass, Timothy, Red Clover, Manumoth Clover, White Clover, Fine-Leaved Fescue, Rhode Island Bent, Rough-Stalked Meadow, Meadow Fescue, Meadow Foxtail. Bush. \$2.50.

EXTRA QUALITY FLOWER SEEDS

For the convenience of customers we have numbered all the Flower Seeds, which saves a great deal of time and labor. For instance, if you wish one packet of Alyssum Little Gem, order one packet No. 23, etc. Please be careful to give the correct number, as a mistake in the number would result in getting the wrong sceds.

ABRONIA

Trailing plants, producing elusters of sweet-scented, ver-bena-like flowers; effective in beds, rock-work or hanging baskets. Half-hardyannuals; height 6 inches.

with a white eye. Pkt.

ABUTILON

Sown any time before April in a temperature of 60 degrees, they will produce fine flowering plants the first season.

Choice mixed. All colors ; 2 to 6 feet high. Pkt. 15c.

ACONITUM

(Monk's Hood or Wolfsbane.)

A hardy perennial, pro-ducing curiously shaped flow-ers in abundance.

7 Napellus. Very pretty blue and white flowers; 3 feet high. Pkt. 5c.

ADONIS (Flos Adonis)

Also known as Pheasant's Eye. Hardy annuals of easy culture, with pretty, fine-cut foliage. 13 Æstivalis. Dark crimson flowers, with a light centre; 1 foot high. Pkt. 5c.

AGERATUM

For large beds or borders; in bloom all sum-mer; half-hardy annuals.

- Large-Flowered Dwarf Blue Pkt, 5c., oz. 30c. Large-Flowered Dwarf White. Pkt, 5c., oz. 30c. Large-Flowered Dwarf Mixed. Pkt. 5c., oz. 25c. 17 18

ALYSSUM

Free flowering plants for beds, edgings or rock-work, or winter bloom-the annual variety blooms all summer.

Free flowering plants for even using the mer.
ing; the annual variety blooms all summer.
23 Little Gem. Of dwarf, compact habit, each plant covering a circle 15 to 30 inches in diameter. It begins to bloom when quite small, and the plants are a solid mass of white from spring until late in autumn. Pkt, 5c., ¼ 02. 15c., 02. 50c.
24 Sweet Alyssum. White. Pkt, 5c., 02. 25c.
25 "Carpet of Snow." Pure white, grows only 2 or 3 inches high; very spreading. Pkt, 5c., 02. 50c.
26 Saaxatile Compactum. Showy golden yellow flowers; hardy perennial; blooms the first season; I foot high. Pkt, 5c.

AMPELOPSIS (Miniature Virginia Creeper, or Japanese Ivy)



ALYSSUM-LITTLE GEM.

A hardy perennial from Japan; leaves turn to scarlet in autumn; will adhere to brick or stone walls. 21 Veitchi. Pkt. Ioc., oz. 30C.

AMARANTHUS (Half-Hardy

Annuals)

Cruentus (Prince's 33 Feather). Erect flowering, bright scarlet, Pkt. 5c. Caudatus (Love Lics Bleeding). Blood red, droop-inger e foot bigh ing; 3 feet high. Pkt. 5c.

37 Tricolor Splendens (Joseph's Coat). Leaves red, yellow and green;
37 feet high. Pkt. 5c., oz. 5oc.
38 Mixed. All sorts. Pkt. 5c.

ANEMONE (Wind Flower)

A very pleasing, hardy perennial, easily grown from seed, producing large flowers early in the spring; 1 foot high. 45 Coronaria, Mixed. Scarlet, purple, blue, white, striped. Pkt. 10c.

ANTIRRHINUM (Snapdragon)

A'most show and useful border plant; large flowers of most brilliant colors, with beautifully marked throats; succeed in any good garden sol; very effective in beds; hardy perennials, blooming first year if seed is sown early. One foot high.
48 Queen of the North. The finest of all Snapdragons; forms an excellent plant i foot high; each plant occupies a space of to 1½ feet, and is densely covered with large white flowers. A beauty for beds and borders; also valuable for pot culture. Pkt. ioc., ¼ oz. 25c.
49 Dwarf Mixed. Finest Tom Thumb. Pkt. 5c., oz. 40c.
50 Tall Mixed. Pkt. 5c., oz. 30c.

ASTERS (Queen Margaret)

There is no flower which combines so much beauty and variety of habit and shape with such brilliancy and richness of color as this; it is splendid for bedding, bordering or pot culture. Give it rich soil and plenty of water for the best results. The seed we offer has been saved from the very best for the best results. The seed we offer has been say
double flowers only.
Tall Sorts. Finest mixed. Pkt. Ioc.
Dwarf Sorts. Finest mixed. Pkt. Ioc.
Ball or Jewel. Finest mixed. Pkt. Ioc.

Dwarf Chrysanthemum Asters

- Pure White. Pkt. 10c. Deep Pink. Pkt. 10c. Lilac, Pkt. 10c.
- 61 62
- 63 Light Blue. Pkt. 10C.
 64 Deep Scarlet, Pkt. 10C.
 65 Choice Mixed, Pkt. 10C.

19

Giant Comet Asters

White. Pkt. 10c. Rose. Pkt. 10c. Pink. Pkt. 10c. 73 Blue. Pkt. Ioc. 74 Mixed. Pkt. Ioc. Victoria Asters White. Per pkt. 10c. Blue. Per pkt. 10c. 82 Crimson, Per pkt. 10c. 83 Lilac, Per pkt. 10c. ST. Queen of Market Asters 90 White. Per pkt. 10c. 91 Crimson. Per pkt. 10c. 92 Blue. Per pkt. 10c. 93 Lilac. Per pkt. 10c.

AQUILEGIA (Columbine)

102 Single. All colors mixed. Pkt. 5c., oz. 30c. 103 Double. All colors mixed. Pkt. 5c., oz. 40c.

120 BALLOON VINE

A favorite climber. Pet. 5c., oz. 20c.

121 BALSAM APPLE

Balsam Apple. Very useful. Pkt. 5c., oz. 25c.

BALSAM (Lady Slipper, or Touch-Me-Not) Improved Camelia-Flowered. Very choice strain. 126 Mixed. Choicest. Pkt. 10c., 0z. \$1.00. 127 Mixed. Very fine. Pkt. 5c., 0z. 50c.

BEANS

Very rapid climber; flowering profusely, aud admirably adapted for covering screens, etc. 138 Scarlet Runner. Fiery scarlet. Pkt. 5c., pt. 20c. 139 White Runner. Pure white. Pkt. 5c.

BEGONIA (Tuberous-Rooted Varieties) 153 Choicest strain. Single mixed. Pkt. 15c. 144 Double mixed. Choicest strain. Pkt. 25c.

BRACHYCOME (Swan River Daisy)

Free flowing plants, covered during the greater part of summer with a profusion of pretty Cineraria-like flowers. Half-hardy annual. 163 Iberidifolia Mixed. Light blue and white. Six inches high. Pkt, 5c.

BROWALLIA

One of our favorite bedding plants, covered with rich, beautiful flowers during the summer and autumn months, growing freely in any rich soil; blooms finely in winter if sown in August. Half-hardy annuals; eighteen inches high.

170 Elata Grandiflora Cœrulea. Large sky-blue flowers, with a white centre. Pkt. 5c.



BALSAM, OR LADY SLIPPER

CALENDULA (Pot Marigold) Showy, free-flowering, hardy annuals, growing in any good garden soil, producing a fine effect. One foot high. 175 Grandiflora (New). Beautiful, large, double yellow flowers. Pkt. 5c.,

175 Orange, This novelty surpasses the Calendula Meteor; the stripes around each petal are a deep orange color, making a brilliant appearance. Pkt. 5c., oz. 30c.

CANDYTUFT (Iberis)

183 Empress, or Snow Queen. A complete mass of pure white flowers; im meuse size. Pkt. 10c., 02. 40c.
186 Fine Mixed. Tall-growing varieties, 1 foot high. Pkt. 15c. 5c. oz.



CAMPANTILAA

CAMPANULA (Canterbury Bells)

199 Choice Mixed Double. Pkt. 5c., oz. 5oc. 200 Choice Mixed Single. Pkt. 5c., oz. 3oc.

CANNA (Indian Shot Plant)

206 Madam Crozy. Large red with yellow border. Pkt. 5c., oz. 20c. 207 Crozy's New Dwarf. Choicest mixed. Pkt. 5c., oz. 20c.

CALCEOLARIA

An ornamental plant, and a universal favorite for decorating the green-

- An ornamental plant, and a universal lavorite for decorating the greenhouse or conservatory.
 218 James's Superb Strain. Superfine mixed. Pkt. 5oc.
 214 Hybrida Grandiflora, Tall, Mixed. Large flowering, completely covered with beautiful, rich, self-colored flowers; saved from choice collections; all colors. Pkt. 25c.
 216 Hybridia Grandiflora Pumila Compacto. Dwarf, compact, robust growth, producing immense trusses of large and varied brilliant self-colored and spotted flowers. One foot high. Pkt. 40c.

CASTOR OIL BEAN (See Ricinus)

CELOSIA, OR COCKSCOMB

222 Choice Mixed. Pkt. 10c.

CALLIOPSIS, OR CEREOPSIS

Showy and useful free-flowering plants, of easy cultivation. Hardy annuals

226 Mixed. All the choicest kinds. Pkt. 5c., oz. 25c.

COREOPSIS (California Sunbeams)

227 Lanceolata Grand Flora. These lovely improved varieties are much larger than any heretofore offered; the flowers are beautifully formed; some saucer-shaped, others flat, some exquisitely incurved, while others are like great buttercups. The petals are broad, with irregularly fringed edges. Some are very light yellow, others a darker shade, darker around the eye. Pkt, 10c.

CARNATION

- 231 Marguerite. A very beautiful class of carnations. May be grown as an annual, the plant commencing to bloom four months after sowing in the open ground and continuing to bloom with increasing profusion as the plants increase in size. If seed is sown in April plants commence to bloom in August. The flowers are very double and beautifully fringed, and have the sweetest and most agreeable perfume. Choicest mixed; all colors. Pkt. toc., ½ oz. 50c.
 235 Very Early Vienna. Mixed; Pkt. toc.
 236 Fine Mixed. Pkt. toc.

254 CENTROSEMA GRANDIFLORA (Butterfly Pea)

A hardy perennial vine, of rare and exquisite beauty, and absolutely new to cultivation. It blooms in June from seed sown in April, and bears profusely large, inverted, pea-shaped flowers, ranging in color from rosy violet to purple, with a broad, feathered, white marking through the centre, while the large buds and back of the flowers are pure white, the stem and foliage, being very graceful and of a delightful odor. It is well adapted for every garden purpose, and especially as a climber, running 6 to 8 feet in a season. Pkt. ioc., 3 pkts. 25c.



COSMOS An autumn flowering plant. The large flowers are born profusely, and present a charming appearance when the plants are in full blossom as they wave to and fro in every passing breeze. Seed should be sown early iu spring and the plants transplanted in the open border when danger from frost is past. If young plants are starved a little it will have the effect of bringing them into bloom earlier. ²⁶¹ Mammoth Flowering. Choicest mixed of all colors. Pkt. 5c., ¼ oz. ²⁰², 02 for

20C., 0Z. 60C

262 Mammoth Flowering. Fancy varieties. Mixed of all largest flowers. Pkt. 10c., ¼ oz. 30c.

CLEMATIS

Soak the seed in warm water for twenty-four hours before sowing; andy perennials, fifteen feet high. 266 Jackmani Type. Large flowering, mixed. Pkt. 20c.

CHRYSANTHEMUM (Paris Daisies or Marguerites)

Showy aud effective garden favorites, extensively grown for cut flowers. 270 Choree Mixed. All colors. Pkt. 5c. 275 Large Flowering Autumn Varieties. Including Japanese and Chinese. Pkt. 15c.

CINERARIA

279 Dwarf Giant Prize. Mixed; all colors; best sort as a pot plant. Pkt. 35c.
280 Tall Giant Prize. Mixed; desirable to grow as a decorative plant; also for cutting. Pkt. 35c.
278 James's Giaut Strain. Half-dwarf, mixed. Pkt. 30c.

CENTAUREA (Cyanus)

289 Choice Mixed. All colors. Pkt. 5c., oz. 25c.
291 New Dwarf Mixed. Pkt. 10c.
296 "Margarita." New mammoth flowering Coru Flower. The blooms, which are snow white, measure 3 to 4 inches across and are very fragrant. Pkt. 10c.

CYPRESS VINE

A[#]favorite climbing vine. 295 Mixed. Pkt. 5c., oz. 25c.

CONVOLVULUS MAJOR (Climbing Varieties)

326 Single. All colors mixed. Pkt. 5c., oz. 10c. 530 New Double. All colors mixed. Pkt. 10c.

CLEOME PUNGENS (Giant Spider Plant)

Singular-looking, rose-colored flowers; the stamens look like spiders' legs, and present a very attractive appearance; annual; 3 feet. Pkt. 5c.;

DAHLIA

Tuberous-rooted half-hardy perennials; blooming the first year from seed if sown early. Protect the roots during winter in a dry cellar in sand. 330 Large-Flowering Double. Saved from the finest flowers. Mixed. Pkt. roc.

DAISY (Bellis Perennis)

The seed is saved from the finest double varieties. Daisies can be easily raised from seed sown in the spring. 430 Mixed. Very choice. Pkt. 10c.

DATURA (Trumpet Flower)

In large clumps and borders of shrubbery they produce an excellent effect, flowering the first year from seed if sown early. Half-hardy perennials, 3 feet high. 345 Double Mixed. Pkt. 5c.

DIGITALIS (Foxglove)

A handsome aud highly ornamental hardy perennial. 353 Montrosa (Mammoth Foxglove). The largest and best type; all colors mixed. Pkt. ioc. 354 Gloxinæflora. Gloxinia-shaped flowers. A lovely type; all colors mixed. Pkt. 5c.

DIANTHUS (Pinks)

Classed among the most popular flowers in cultivation, producing a great variety of brilliant colors and profusion of bloom. 357 Extra Double Vienna. Choice mixed. Pkt. 5c., oz. 30c. 359 Large-Flowered Fringed. Pkt. toc. 361 Extra Double Scotch. Hardy. Pkt. 15c.

DIANTHUS (Single Sorts)

- 368 Eastern Queen. Beautifully marbled. Pkt. loc.
 369 Crimson Belle. Crimson, very large, finely friuged. Pkt. loc.
 370 Choicest Mixed Single. Large flowering. Pkt. loc.

DELPHINIUM (Perennial Larkspur)

Sow very early in spring or in August and September. 375 Hybrid Mixed. Pkt. 10c. (See also Larkspur.)

EVERLASTINGS

390 Helychrysum Montrosum. Choice mixed. Pkt. 5c. 391 Rhodanthe. Choice mixed. Pkt. 5c.

ESCHSCHOLTZIA (California Poppy) 405 Choice Mixed. Hardy annual. Pkt. 5c., oz. 25c

EUPHORBIA

409 (Variegated Snow on the Mountain). Attractive foliage, with white and green bracts on the tips of each branch, veined and margined with white. Pkt. 5c.

FEVERFEW (Matricaria Eximia)

Free-flowering herbaceous plants, succeeding in any garden soil; hardy annual, 18 inches. 413 Grandiflora, Double White (M. Eximia). Pkt. 10c.

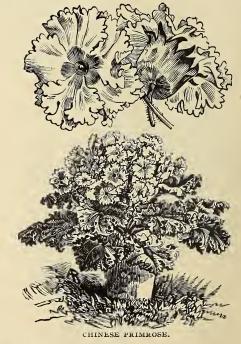
FOXGLOVE (See Digitalis)

FORGET=ME=NOT (See Myosotis)

GAILLARDIA

Splendid bedding plants, continuing in beauty during the summer and autumn; half-hardy annuals. 451 Picta Mixed. Pkt. 5c., oz. 20c. 452 Picta Lorenziana. Called the double variety on account of the fullness

of the flower. Pkt. 5c., oz. 6oc



GERANIUM (Zonale)

433 Zonale Mixed. A superb strain of the largest and finest varieties;
 mixed colors. Pkt. roc.
 434 Apple-Scented. Sow in light soil and keep moist until they germinate. Pkt. roc.



GOURDS.

GOMPHRENA (Globe Amaranth Bachelor Button)

389 Mixed. Pkt. 5c.

GIAUCIUM (Horn Poppy)

An ornamental foliage plant, recurved, silvery leaves, deeply cut to the rib. Flowers are orange yellow, bell-shaped and droop-ing; hardy biennial, 2 feet high. 447 Corniculatum. Pkt. 5c., oz. 50c.

GOLDEN FEATHER (See Pyrethrum)

GODETIA

An attractive, hardy annual. The plants bloom profusely and bear showy flowers of rich and varied colors. 473 Choice Mixed. Pkt. 5c.

GOURD (Cucurbita)

477 Calabash (The Dipper). Pkt. 5c.
475 Hercules's Club. Club-shaped. Pkt. 5c.
479 Egg-shaped. Fruit white, like an egg. Pkt. 5c.
480 Orange-Shaped, or Mock Orange. Pkt. 5c.
481 Luffa (Dish-Rag or Bonnet Gourd). Pkt. toc.
482 Tricosanthes (True Serpent Gourd). Pkt. 5c.
483 Fine Mixed. From a large collection. Pkt. 5c., oz. 20c.

GLOXINIA (Grassifolia Grandiflora)

442 International Mixture. The best strain in existence, embracing all the choicest self and tigered flowers. Pkt. 25c.
489 Gypsophila Paniculata. White flowers, beautiful for bouquets, imparting a light, airy appearance; hardy perennial; 2 feet. Pkt 5c.

HELIOTROPE

Seeds sown in the spring will make fine plants for summer blooming. 515 Mixed. Pkt. 10c.

HELIANTHUS, OR SUNFLOWER

496 Double Globe. Pkt. 5c. 497 Mammoth Russian. Pkt. 5c., qt. 10c.

HOLLYHOCK—Charter's Improved Double

Our seed has been saved from the best-named varieties. Seed sown in June and July will flower the following summer ; hardy.

504 Pink. Extra Double. Pkt. 10c., ½ 0z. 40c., oz. \$1.25.
505 White. Extra Double. Pkt. 10c., ¼ 0z. 40c., 0z. \$1.00.
506 Red. Extra Double. Pkt. 10c., ¼ 0z. 40c., 0z. \$1.25.
507 Vellow. Extra Double. Pkt. 10c., ¼ 0z. 30c., 0z. \$1.25.
509 Mixed. Extra Double. Pkt. 10c., ¼ 0z. 30c., 0z. \$1.00.

HYACINTH BEAN (Dolichos)

A rapid growing plant for covering arbors, trellises, etc. 519 Mixed. All colors. Pkt. 5c, oz. 10c.

IPOMŒA (Large Morning Glory)

528 Mixed. All colors. Pkt. 5c., oz. 15c. 527 Noctifiora (Moon Flower). Pkt. 10c., oz. 60c.

KENILWORTH IVY (Linaria Cymbalaria)

535 A charming, small, neat trailing plant, suitable for baskets, vases, pots and rock work. Pkt. 10c.

LANTANA

Splendid budding plant ; also beautiful in pots. 537 Hybrida; finest mixed. Pkt. Ioc.

LAVENDER

An aromatic plant, the leaves and flowers of which are dried and used for scenting clothing, rooms, etc. 541 Blue. Pkt. 5c.

LARKSPUR ANNUAL SORTS

544 Dwarf Double Rocket. Mixed colors. Pkt. 5c., oz. 25c. 545 Tall Stock Flowered. Mixed colors. Pkt. 5c., oz. 25c. \$37 For Perennial Larkspur see Delphinium.

LOBELIA

A dwarf plant, with delicate, graceful foliage'and pretty, fine flowers. For hanging-baskets, pot culture or bedding. 556 Mixed. All colors. Annual. Pkt. 5c.

LUPINUS (Sun Dials)

The seeds should be sown where they are to bloom, as they do not transplant well. 572 Mixed. All colors of annual varieties. Two feet high. Pkt. 5c., oz

15C.

MARVEL OF PERU (Four O'clock)

575 Choice Mixed. Pkt. 5c., oz. 15c.

MARIGOLD (Tagetes)

587 Legion of Honneur ("Little Brownie"). Single flowering; compact bushes; six inches high. Begins flowering extremely early. The flowers are golden yellow, marked with a large spot of crimson vel-

flowers are gouten y vet. Pkt. 5c. 582 Large African. Tall, double, orange brown and yellow marked feet high. Pkt. 5c., oz. 30c. 583 Dwarf French. Mixed; double. One foot high. Pkt. 5c., oz. 40c. \$583 Dwarf French. Mixed; double. One foot high. Pkt. 5c., oz. 40c. Tall, double, orange brown and yellow mixed. Two

A most beautiful climber, of rapid and slender growth, producing an abundance of pretty, tube-shaped flowers, which continue to bloom until late in fall. Ten feet high, 598 Mixed. All colors. Pkt. Ioc.

MESEMBRYANTHEMUM (Ice Plant)

602 Crystallinum, White. Pkt. 5c. 603 Cordifolium Variegatum. Pkt. 10c.

MIGNONETTE (Reseda Odorata)

627 Machet or French. Without doubt the best, as well as the sweetest, sort in existence. Pkt. 10c., 0z. 75c.
638 Quaker City. The flower spikes are of great substance. Rounded at the top, of a handsome gold-red color, and unusually rich, sweet fra-

grance. Pkt. 10c., ¼ oz. 25c. 629 Bird's Mammoth. Pkt. 10c., oz. \$1.00

635 Grandeflora. Plants pyramidal. Pkt. 5c., oz. 30c.

MIMULUS (Monkey Flower)

Showy, profuse flowering plants. Fine for greenhouse, or moist, shady situations.

619 Tigrinus, Choice Mixed. The finest Tigered and Spotted varieties, rivaling the Calceolaria in its brightness. Pkt. 5c.
620 Moschatus (Musk Plant). Fine for hanging-baskets, etc.; small yellow flowers; fragrant foliage. Pkt. 5c.

MYOSOTIS (Forget-Me-Not)

Neat and beautiful little plants, succeeding best in a shady, moist situation. Half-hardy perennials, blooming the first year from seed if sown

Hom. Franchardy percentioned provide the series of the series o

\$3.00.
 611 Palustris Semperflorens. The most desirable sort for cutting or greenhouse use. Pkt, 10c.
 612 Mixed. All sorts. Pkt. 5c.

MOON FLOWER (Ipomæa)

522 Heavenly Blue. Flowers 4 to 5 inches across, in large clusters of light blue, with a yellow throat. This climber is so completely covered with bloom as to almost cover the foliage. It is also a splendid conservatory climber. Pkt. 15c.

MIMOSA PUDICA

(See Sensitive Plant)

MORNING GLORY

(See Convolvulus and Ipomæa)

NEMOPHILA

Hardy annuals; one foot high. 650 Insignis.

signis. Bright blue flowers, white centre. Pkt. 5c.

NOLANA

Desirable plants for hang ing baskets, bearing bell-shaped flowers. 654 Mixed. Pkt. 5c.

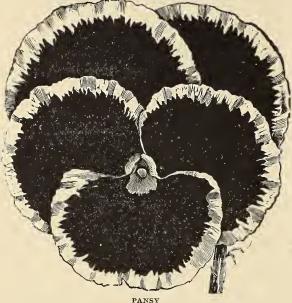


MIMULUS.

Beautiful small plants, suitable for the greenhouse, baskets or outdoor culture; flowering the first year if sown early. 661 Floribunda Rosca. Very desirable for hanging baskets and vases.

Pkt. 10c. 662 Mixed. Pkt. 10c. 663 Tropæoloides. Very desirable border plant, foliage dark copper color.

Pkt. 10C., 1/4 02. 500



PINKS (See Dianthus)

PORTULACA

Must be sown in sandy soil, in a sunny situation. 769 Choicest Mixed Single, All colors. Pkt. 5c., oz. 35c. 770 Choicest Mixed Double. Pkt. 10c., ½ 0z. 5oc.

PYRETHRUM (Feverfew) Vellow foliage sorts for bedding. 778 Aureum (Golden Feather). Best for edging. Pkt. 10C., 0Z. 80C.

NASTURTIUMS

Nasturtiums are among the most useful and beautiful of annuals for bedding, massing, etc., owing to their compact growth, richness of color and profusion of blooming. They flower most profusely when planted in a poor soil.

- a poor son. **Climbing Nasturtiums** Specially adapted for trellises, verandas, vases and hanging baskets. 685 Madam Gunther's Hybrids. For richness and variety of colors these many hybrids have no equals among Nasturtiums. The foliage is for the rich colors. They new hybrids have no equals among Nasturtiums. The foliage is mostly dark, contrasts very effectively with the rich colors. They are climbers, and are free and continuous bloomers. Pkt. 10c., 0z. 25c.
 Mixed. All colors. Pkt. 5c., 0z. 15c., 1b. \$1.25.

Tom Thumb, or Dwarf

- Tom Thumb, or Dwarf
 666 Lilliput. An entirely new class of Dwarf Nasturtiums; smaller than the Tom Thumb; the dainty little flowers are produced in the greatest profusion, well above the small bushy foliage. The seed is much smaller than the one in the Tom Thumb Nasturtiums and similar to that of the Lobbianum section, the best evidence that we have an entirely new break in the Tropzolum family. All colors in choicest mixture. Pkt, 5c., oz. 25c.
 667 Aurora. A new dwarf. The plant forms a perfect globe, and is literally covered with yellow, blotched with crimson flowers, completely hiding the foliage when in full bloom. Pkt. 5c., oz. 25c.
 668 Ladybird. A new and distinct sort. The ground color is a rich golden yellow, each petal barred with a broad vein of bright ruby crimson; very showy and charming. Pkt. 5c., oz. 25c.
 676 Empress of India. Splendid new dwarf variety, with very dark leaves and crimson flowers. Pkt, 5c., oz. 25c., 1b. \$1.25.
 678 Dwarf or Tom Thumb Mixed. All colors. Pkt. 5c., oz. 15c., 1/4 lb. 35c., 1b. \$1.25.

- 1b. \$1.25

PANSY

- PANSY
 746 Noll's Giant Exhibition Pansy. In mixture, a strain which we have secured from one of the leading pansy specialists in Germany, to which we added the cream of the Paris strain, also the choicest to be had from Scotland. It can be relied on to give flowers of immense size, very heavy texture and of the most brilliant colors. Pkt. 25c. ½ trade pkt. 50c., ½ oz. \$1.00.
 749 Trimardeau (True). Excellent large flowers, each petal blotched; choice mixture. Pkt. 15c., four pkts. 50c..
 750 Ne Plus Ultra. Immense flowers of the most beautiful colors. Pkt. 25c. Three pkts. 60c.
 752 Finest Mixed Imported. Pkt. 10c., oz. \$1.50.

PETUNIA

- FLIONIA
 731 Giants of California. Most of the flowers are exquisitely fringed on the edges and of enormous dimensions (four to five inches across), but their great merits lie in the varieties of colors, blotchings and stripings. Pkt. 25c, five pkts, \$1.00.
 734 Hybrida Nana Compacta Multiflora ("The Star"). Dwarf habit and profuse bloomer, eight inches high. Pkt, 10c.
 735 Very Choice Mixed. Blotched and striped. Pkt. 10c., oz. \$1.00.
 736 Pine Mixed. All colors. Pkt. 5c., oz. 6oc.
 732 Double-fringed and Hybridized. Selected and hybridized with the greatest of care, and can be relied upon to produce a large percentage of double flowers of bright colors. Pkt. 25c., five pkts. \$1.00.

PHLOX DRUMMONDII

A very hardy annual; invaluable for bedding, masses and cut flowers, from its bright colors, which vary from the purest snow white to the deep-est blood red, and the unusual length of its blooming season. There is no annual which can compare for beauty, duration of bloom, brilliancy of colors and usefulness to the phlox.

Grandiflora Varieties

713 Choice Mixed. Contains twenty-five colors. Pkt. 10c., oz. 75c.

Dwarf or Compact Varieties

- 721 Pink. Beautiful shade. Pkt. 10c., ½ 02. 50c. 722 Scarlet. Striped with white. Pkt. 10c., ½ 02. 50c. 724 Choicest Mixed. Dwarf. Pkt. 10c., oz. \$2.50.

PRIMULA (Sinesis Frimbriata-Chinese Primrose)

794 Prize Mixture. Grown by a primula specialist, who has received prizes wherever he has exhibited the plants. The seed can be relied upon. Pkt. 25c., 1-32 oz. \$1.00, 1/8 oz. \$3.75.

Hardy Primrose

811 Primula Veris (English Cowslip). Flowers of different colors, yellow, brown and yellow-edged, etc., very fragrant. Pkt. 10c.
813 Primula Vulgaris. The common hardy English variety, light canary-yellow color. Pkt. 10c.

SCHIZANTHUS (Butterfly Flower)

847 Papilionaceus Mixed. One of the finest annuals in cultivation. The flowers are as handsome as some of the orchids, and productive con-tinually. Pkt. 5c.

POPPY

Showy and ornamental plants, with large flowers of brilliant colors. Very attractive in large beds, clumps and mixed borders. They are of very easy culture, and succeed in any garden soil; the seed should be sown where it is to remain, as they do not stand transplanting.

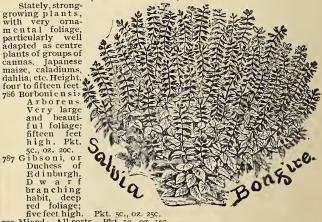
Single Varieties (Annual)

- 817 Shirley Poppies. These charming poppies are generally single or semi-double. The range of color extends from pure white, through the most delicate shades of pale pink, rose and carmine, to deepest crimson. The blooms, if cut when young, will stand for several
- crimson. The blooms, if cut when young, will stand for several days. Pkt, 5c., oz. 5oc.
 831 Tulip Poppy. No adequate idea can be gained of the strikingly beautiful effect presented by a bed or mass of this magnificent poppy when the plants are in full bloom, the color being, even when seen from a distance, of such a glowing scarlet as to perfectly dazzle the eye suggesting at once a bed of scarlet tulips. The plants grow abou, fourteen inches high and produce from fifty to sixty flowers, welt above the foliage. Pkt. Ioc.

Double Varieties (Annual)

823 Pæony-Flowered. Large and very double; mixed colors. Pkt. 5c., oz.

RICINUS (Castor Oil Bean)



red foliage; five feet high. Pkt. 5c., oz. 25c. 790 Mixed. All sorts. Pkt. 5c., oz. 15c. 789 Zanzibariensis (Palma Christi). An entirely new and distinct class. The plants attain great dimensions, presenting a splendid aspect with their gigantic leaves, which range from a brilliant coppery bronze to light and dark green; the ribs also are of bright colors, and contrast nicely with the leaves. Pkt. 5c., oz. 30c.

SENSITIVE PLANT (Mimosa Pudica)

850 Curious and interesting plants, with pinkish-white flowers; the leaves close and droop when touched or shaken; they require a mixed soil of peat, loam and sand. Pkt. 5c.

SALVIA (Scarlet Sage) A favorite bedding plant, bearing long spikes of flowers in great pro-fusion, from July to October; half-hardy perennials, blooming the first year from seed; three feet high. 837 Coccinea. Very free flowering; brilliant scarlet. Pkt. 5c.

SCALPIGLOSSIS

A class of highly ornamental autumn flowering plants, with beautifully veined and tinted funnel-shaped flowers, similar to a fancy Petunia, ren-dering them very effective in beds and borders. A very choice annual, eighteen inches high.

842 Grandiflora. Fine mixture of new, large flowering varieties. Pkt. 5c. SCABIOSA (Mourning Bride)

One of the handsomest summer plants, producing in great profusion very double flowers in a variety of shades and colors; a splendid flower for table bouquets; hardy annuals.

877 Grandifora (New). Enormous size; very double flowers of brilliant colors; mixed. Pkt. ioc., three pkts. for 25c.

SMILAX

858 Soak the seed for twenty-four hours in warm water before sowing. Pkt. roc., oz. 50c., lb. \$1.00.

STOCKS

885 Princess Alice (Cut and Come Again). Perpetual blooning, growing about two feet high. If sown early, it commences blooming in June and continues until destroyed by frost. It throws out numerous side branches, bearing clusters of very double, pure white. fragrant blos-soms, and is excellent for cutting. Pkt. 10c., 1/6 oz. 50c.

TEN-WEEK STOCKS (Large-Flowering Dwarf Sorts) Very desirable as a pot plant or for outdoors. The seed we send out is from pot-grown plants, therefore will produce at least seventy per cent. of large double flowers. For early flowering start the seeds in a greenhouse or hotbed, and transplant into the garden in May after all danger of frost is over; half-hardy annual. 895 Mixed. All colors. Pkt. 10c., ½ oz. 50c. 892 Wallflower-Leaved. Mixed. Pkt. 10c. 894 East Lothian. Choice mixed. Pkt. 15c.

VIRGINIAN STOCK

898 Mixed. All colors. Pkt. 50

SWEET WILLIAM (Dianth" Barbatus)

SWEEI WILLIAM (Dianth" Barbatus)
A well-known plant, which has been greatly in proved of late years, producing splendid effect in beds and shrubbery; hardy perennial; one and oue-half feet high.
867 Auricula-Flowered. Mixed. A beautiful class of "eyed" single varieties; all colors. Pkt. 5c., oz. 40c.
868 Double Mixed. The finest colors saved from a splendid double collection. Pkt. toc., oz. \$1.00.

SWEET SULTAN 873 Choice Mixed. Pkt. 5c., oz. 25c.

EVERLASTING PEAS

920 Choicest Mixed. Hardy perennial. Will bloom the first season if sown early. Pkt, 5c., oz. 30c.

TAGETES (Single Marigold)

A dwarf, globular, compact, bushy plant, denscly covered with flowers; valuable for borders as well as beds; half-hardy annual. 969 Pumila Golden Ring. Orange color. Pkt. 5c.

THUNBERGIA (Black-Eyed Susan)

Rapid-growing climbers; thrive in light, rich soil; very pretty; borne profusely during the season. Fine for vases, rustic work, etc. 944 Mixed. All colors. Pkt. 5c., oz. 40c.

TROPÆOLUM (See Nasturtium)

VERBENAS

Easily grown from seed. If sown early in spring they will flower quite early in the seasou. Indispensable for bedding and edging. The seed has been saved from one of the finest collections. 933 Very Fine Mixed. Pkt. 5c., oz. \$1.00. 934 Mammoth Choicest Mixed. These cannot be surpassed for size and color. Pkt. 10c., ½ oz. 50c., oz. \$2.50.

ZINNIA (Youth and Old Age) 979]Haageana. Choicest Mixed single. Pkt. 5c. 986 Extra Choice Mixed. Saved from selected double flowers. Pkt. 5c., OZ. 300

VINCA (Madagascar Periwinkle)

949 Mixed. Pkt. ioc., oz. \$1.00.

VIOLET (Viola Odorata)

Thrives best in a shady situation, in a rich, deep soil; hardy perennials, 956 Single Mixed. White and blue. Pkt. toc.

WALLFLOWER

Well-known fragrant garden plants, blooming early in the spring with large spikes of flowers; they should be protected in a cold frame in the winter and planted out in May; half-hardy perennials. 960 Single Mixed. All colors. Pkt. 5c. 961 Finest Double Mixed. All colors. Pkt. toc.

WILDFLOWER GARDEN

966_A mixture of about one hundred popular anuuals and perennials; will make a good effect wherever sown. Pkt. 5c., oz. 15c., lb. \$t.00.

Eckford's Large=Flowering

SWEET PEAS

When properly grown, are nearly double the size of the ordinary varie-ties, of perfect form, and present combination in marking and colors here-tofore maknown in this exquisite flower. The seed should be sown as early as the ground can be worked in the spring to enable the vines to get a good strong growth before the warm weather comes. Prepare the ground by thoroughly working in a large quantity of well-rotted manure, sow the seed and cover two methes dee, . As fastas the flowers come into full bloom or fade they should be cut off, for if the seed pols are allowed to form, the plants will stop blooming. Seed may also be sown late in the autumn.

Per. Pkt. Oz. ¼ Lb. Lb.

	to an antitude of the late of the second method and the					
1005	Aurora. White flaked with orange salmon; very					
	large	\$0.10	\$0.15	\$0.30	\$1.00	
901	Apple Blossom. Bright rose and p.uk	.05				
918	Blanche Ferry. The popular white and pink				.75	
	variety	.05	.10	.25	.75	
917	Blanche Ferry. Extra early. Ten days earlier			3	.73	
	than the above		.15	.30	1.00	
924	Blanche Burpee. Very large, pure white	.05	.15	.30	1.00	
	Boreatton. Very large flower, deep maroon color	.05	,10	.25	.75	
	Cupid. Dwarf white	.05	.15	.30	-75 1,00	
1012	Cupid. Dwarf pink	.10	.25	.30	I.00	
007	Cardinal. Large cardinal scarlet	.05	.15			
	Countess of Radnor. The finest lavender blue	.05	.10	.30	1.00	
	Emily Henderson. One of the best white			.25	.85	
	Fire Fly. Deep, rich, brilliant scarlet	U,i	.10	.25	.75	
1051	Grey Friar. beautiful watered purple on white	.05	.15	.30	1,00	
1013	Grey Filar. Beautiful watered purple on white					
(ground Indigo King. Rich indigo color	.05	.10	·2.5	·75	
900	indigo King. Rich indigo color		.10	.25	.75	
	Katherine Tracy. Soft, clcar, brilliant pink	.05	.10	.25	.75	
	Lottie Eckford. White, edged with lavender blue	.05	.10	.25	.75	
909	Miss Hunt. Standard carmine salmon, wings soft					
	pink	.05	.10	.25	.75	
	Mikado. Cerise ground, lined with white stripes	.05	.10	.25	.75	
1010	Mrs. Eckford. The best yellow variety	.05	.15	.30	1.00	
912	Monarch. Deep bronzy matoon and deep blue .	.05	. 10	.25	.75	
910	Orange Prince. Orange salmon and pink	.05	.10	. 30	1.00	
911	Primrose. Pale yellow	.05	.10	.25	.75	
	Princess Beatrice. A rich pink variety	.05	,10	.30	1.00	
	Senator. Rich brown and chocolate striped	.05	.10	.30	1.00	
	Splendor. Superb pink, shaded with crimson	.05	.10	.30	1.00	
	Venus. One of the very best pink varieties	.05	.10		1.00	
	Mixture of all Eckford's large flowering varieties	.05	.10	. 30		
	Fine Mixed. All colors; very good			.20	.65	
100.5	The Mixed. All colors, very good			.15	. 50	

MISCELLANEOUS SUMMER-FLOWERING

BULBS

Begonia

Tuberous rooted. Laing's large flowering, single mixed, 1 doz. 51,25. Caladium Esculetum

CANNAS—The Best Varieties

Mixed Dwarf French. Containing the best sorts only. Each 6c., per doz. 600

Tall Sorts Mixed. Each 6c., per doz. 6oc.

Dahlias

Large one-vear-old roots; the best large flowering double varieties only; mixed colors; 1 doz. \$1.00.

Gladiolus

Light and dark shades mixed, 1 doz. 15c., 100 \$1.25.

White and light shades mixed, 1 doz. 30c., 100 \$2.50. Dark and bright red shades mixed, 1 doz. 15c., 100 \$1.25.

Madeira Vine Roots

Large size, 1 doz. 25c., 100 \$2.00

PÆO VIES (Herbaceous)

Extra fine large clumps, with three and four eyes. Finest varieties.

Extra fine large changes, with three and both eyes. Fit bouble Pink. Each age, per dox. $\xi_{2,5}$ 0, per too $\xi_{5,00}$. Double White. Each age, per dox. $\xi_{2,5}$ 0, per too $\xi_{15,00}$. Double Red. Each 26c, per dox. $\xi_{2,5}$ 0, per too $\xi_{15,00}$. Double Mixed. Each 20c, per dox. $\xi_{2,50}$, per too $\xi_{15,00}$.

Tuberoses

Pearl, true. Large and fine, 1 doz. 200., 100 \$1.25. Tall double. Sound stock, 1 doz. 200., 100 \$1.25.

Tigridias

Conchiflora. Dark yellow; red spots; 1 doz. 25c., 100 \$1.75. Pavonia. Very large yellow, 1 doz. 35c., 100 \$2.25. Grandiflora Alba. Large ivory white; base yellow; spotted red; 1 doz 500.. 100 \$3.50

SMALL FRUITS, ETC.

CURRANTS

Black Naples. Vigorous and productive; used for jelly and jams, and highly profitable for market in some sections. Two years, per doz. \$1.25, per 100 \$7.00.

Fay's Prolific. Color rich red. Two years, each 15c., per doz. \$1.25, per 100 \$7.50.

Red Dutch: Medium size; in large bunches; the old and well-known currant of the garden. Two years, per doz. \$1.00, per 100 \$6.00.

White Grape. The best white variety; large, sweet and good; best for the table; a good bearer. Two years, very fine, per doz. \$1.00, per 100 \$6.00.

BLACKBERRIES

Erie. An excellent early berry; ripens its entire crop at once; berries good size, black, firm, sweet and of good quality. Per doz. 6oc., per 100 \$3.00.

Kittatinny. Large, juicy, sweet and excellent; hardy and productive. Considered the best and most profitable late berry. Per doz. 50c., per 100 \$2.50.

Wilson's Early. A well known and desirable variety; ripens early. Per doz. 50c., per 100 \$2.50.

GOOSEBERRIES

Downing. Large, pale green; soft, juicy and good for family use. Two years, per doz. \$1.00, per 100 \$6.00.

Houghton's Seedling. Medium, pale red, vigorous. Two years, per doz. \$1.00, per 100 \$6.00.

RASPBERRIES

Brandywine. Large; bright red; hardy and productive; an old variety; extensively grown. Per doz. 50c., per 100 \$2.50.

Cuthbert. Large, firm, deep, rich crimson, of excellent quality; perfectly hardy and very productive. Per doz. 50c., per 100 \$2.50.

Philadelphia. Dark crimson; a variety grown for market on account of its hardiness and productiveness. Per doz. 75c., per 100 \$3.00.

HARDY GRAPE VINES

Very strong two-year-old roots; true to name. Each 25c., per doz. \$2.50, per 100 \$12.50.

STRAWBERRY PLANTS-EXTRA STRONG

All the leading and tested varieties. Per doz. 25c., per 100 \$1.00, per 1,000 \$5.00.

Hedge Plants

CALIFORNIA, OR JAPAN PRIVET

One year old, I to 2 feet high. Per 100 \$2.50, per 1,000 \$20.00.

Two years old, 2 to 2½ feet high. Per 100 \$3.50, per 1,000 \$30.00.

Three years old, $2\frac{1}{2}$ to 3 feet high. Extra fine. Per 100 \$5.00, per 1,000 \$35.00.

OSAGE ORANGE

Extra strong two-year-old plants. Per 100 \$1.00, per 1,000 \$7.50.

FERTILIZERS

NOLL'S PERFECTION LAWN FERTILIZER

This fertilizer is prepared so that it acts gradually through the season. It may be applied at any time during the spring or autumn, or during summer only when it rains. It will restore lawns and grass plots to full luxuriance that have been nearly ruined by drought. 5 lbs. 25c., 25 lbs. 75c., 50 lbs. \$1.25, 100 lbs. \$2.50, 200 lbs. \$4.50.

NOLL'S (STRICTLY PURE AND FRESH) BONE MEAL

In fertilization nothing takes precedence in importance over animal bones, because they furnish the soil with the essential requisite of nitrogen as well as phosphoric acid. One ton of good bone dust contains as much nitrogen as $8\frac{1}{2}$ tons fresh stable manure and as much phosphoric acid as 110 tons of same. The most substantial fertilizer for plants and lawns. 5-lb. bag 25c., 10 lbs. 40c., 25 lbs. 75c., 100 lbs. \$2.00, sack of 200 lbs. \$3.50, ton \$30.00.

PURE GROUND BONE

Coarser than bone meal; apply 400 lbs. to the acre. 25 lbs. 75c, 100 lbs. \$2.00, sack of 200 lbs. \$3.50, ton \$30.00.

PURE BONE FLOUR

Ground perfectly fine; excellent for pot plants or beds where an immediate effect is wanted. 5 lbs. 25c., 25 lbs. \$1.25, 100 lbs. \$2.50, bag or bbl. of 200 lbs. \$4.50, ton \$40.00.

PULVERIZED SHEEP MANURE

A very rich, pure, natural manure. It is excellent as a top dressing for lawns. Its effect is immediate and very lasting. There is nothing better for mixing with the soil for greenhouse plants—one part manure and six parts soil. It is recommended for use in the vegetable garden, promoting a rapid and steady growth. It makes a rich and safe liquid manure—I pound to 5 gallons of water. 5-lb. package 30c., Io lbs. 50c., 50 lbs. \$1.25, Ioo lbs. \$2.00, ton \$30.00.

BOWKER'S FOOD FOR FLOWERS

A dressing made expressly for plants grown in the house, garden or conservatory; clean, odorless and producing early and abundant blossoms and healthy, luxuriant plants. One small package is enough for thirty plants for three months. Decidedly the best dressing for potted plants. Small packages 15c. each, large packages 25c.

NITRATE OF SODA

For stimulating growth of plants. 5-lb. package 30c., 10-lb. package 50c., 50-lb. bag \$2.00, 100 lbs. \$3.75.

UNLEACHED WOOD ASHES

Per bag of 100 lbs. \$1.50, bbl. of about 200 to 300 lbs. \$1.25 per 100 lbs., ton \$20.00.

SUNDRIES

"Erie" Rat Traps. Always sure. Each 30c.

Grafting Wax. Finest quality, in bars, with directions for use. I.b. 25c.

INSECTICIDES, ETC.

Jersey Peat. Best quality, bbl. \$1.50, 5-bbl. lots \$1.25 per bbl.

Jute Twine. For tying plants or vegetables. Lb. 12c.

Moss (Sphagnum.) Bbl. \$1.25.

Orchid Peat, Lapp's. The best in the market. Bbl. \$2.00.

Raffea. The best material for tying plants, vines, etc. Lb. 20c.

Bordeaux Mixture. For black rot, downy mildew and anthracnose of grape, potato blight, potato rot, leaf blight of cherry, pear, quince and other fungus diseases. 5 lbs. 6oc., makes 25 gallons spray; 10 lbs. \$1.00, makes 50 gallons spray; 25-lb. box, makes 125 gallons, \$2.50.

Bordeaux Mixture. In liquid form. Qt. 40c., gal. \$1.00.

Copperdine. For black rot, carnation rust and anthracnose of the grape, pear leaf blight, apple scab and powderly mildew. One gallon can (makes 100 gallons wash), qt. 50c., gal. \$1.50, 5.gal. can \$6.25.

Fir Tree Oil. For destroying insects, such as mealy bug, red spider, scale, thrip, green fly, etc. Full directions with each can. Qt. \$1.50, pt. 75c., ½ pint 50c., small bottle 25c. Fir Tree Oil Soap. Per can, each, 25c. and 50c. Grape Dust. Best remedy for mildew. 5-lb. package 30c. 100-lb. keg \$5.00.

Hellebore. For destroying rose slugs. With directions. Lb. 25c., $\frac{1}{2}$ lb. 15c.

Nikoteen. One of the most economical and powerful nicotine extracts. One part to 600 of water is sufficiently strong to kill all insects, except scale, for which use one part to 400 parts of water. Pt. \$1.50. Outfit for using Nikoteen, complete, \$3.00

Paris Green, Pure. Lb. 25c., 5 lbs. \$1.20, 14-lb. buckets \$3.00.

Slug Shot. 5 lbs. 25c., 100 lbs. \$4.25.

Sulphur. A preventive and cure for mildew. Lb. 7c., 5 lbs. 30c., 100 lbs. \$4.00.

Tobacco Dust. Cheaper than snuff and quite as effectual. Sure remedy for green fly. 5-lb. package 25c., 100 lbs. \$3.00.

Tobacco Soap (Pinners). For destroying insects, parasites and their eggs, infesting either plants or animals. Lb. 40c.

Whale Oil Soap. For destroying and preventing insects on plants, trees, vines, etc.; for washing down the bark of trees, grape vines, etc. In cans, with directions, 20c., 35c. and 50c.; in bulk, 10 lbs. 90c.

POULTRY SUPPLIES

FRESH FOOD FOR POULTRY

Animal Meal (Bowker's). Five lbs. for 20c., 10 lbs. 40c., 25 lbs. 75c., 50 lbs. \$1.25, 100 lbs. \$2.25.

Barley. Per qt. 15c., bush. \$1.00.

Bone (Granulated). The use of ground bone tends to keep fowls in good health, and materially aids laying hens. Five-lb. pkg. 20c., 25 lbs. \$1.00, 100 lbs. \$2.25, 200-lb. bag \$4.00.

Buckwheat. For pigeons and young poultry. Per qt. 10c., peck 30c., bush. \$1.00.

Clover Meal (Pioneer). Best quality. Five lbs. 25c., 25 lbs. 75c., 50 lbs. \$1.00, 100 lbs. \$2.00.

Charcoal (Ground). A little ground charcoal mixed with the soft feed in the morning, once or twice a week, keeps them healthy. One lb. 10c., 5 lbs. 40c., 10 lbs. 75c.

Cut Clover Hay. Excellent food for winter and early spring. Forty-lb. bag \$1.00, 100 lbs. \$2.00.

Chick Manna, or Food for Little Chicks. Specially prepared for little chicks when first hatched. Should be the first and only food, and continued for ten or twelve days before feeding anything else. Directions for feeding on each package. One-lb. pkg. Ioc. (by mail 25c.), 5-lb. pkg. 4oc., 6o-lb. box bulk \$4.20.

Death to Lice Powder. (Lambert's.) Fifteen-oz. box 25c., 48-oz. box 50c., 100-oz. box \$1.00.

Eggs (Nest). Porcelain, each 3c., per doz. 30c. Medicated, each 4c., per doz. 40c.

Gape Cure. (Madoc.) Six-oz. can 20c., 7%-lb. can 35c. Hemp Seed. Used largely for feeding birds and pigeons. Per qt. 15c., peck 60c., bush. \$2,00. Meat for Poultry (Prepared). This is prepared with great care. It is the finest thing we know of to cause hens to lay during the winter; extremely profitable to feed. Ten lbs. 40c., 50 lbs. \$1.25, 100 lbs. \$2.25, 500 lbs. \$12.00, ton \$42.00.

Mica Crystal. For digestion. Five lbs. 15c., 10 lbs. 25c., 25 lbs. 40c., 100 lbs. \$1.00. Two grades, fine and coarse.

Oyster Shell (Fresh Ground). The finest article to feed for shell-making. Five lbs. Ioc., 25-lb. bag 40c., 100 lbs. 75c., ton \$12.00.

Peas (Canada Field). Per qt. 10c., peck 50c., bush. \$1.00.

Pratt's Food. Will make hens lay all the year, and is excellent for feeding to young chicks. For large fowls mix one ounce with the food for fifteen or twenty. For fifteen or twenty chicks give one-half ounce every other day. One and one-half-lb. pkg. 25c., 5-lb. pkg. 6oc., 12-lb. bag \$1.25, 25-lb. bag \$2.50.

Roup Preparation. Sure cure. ½-lb. pkg. 20c., 1-lb. pkg. 40c.

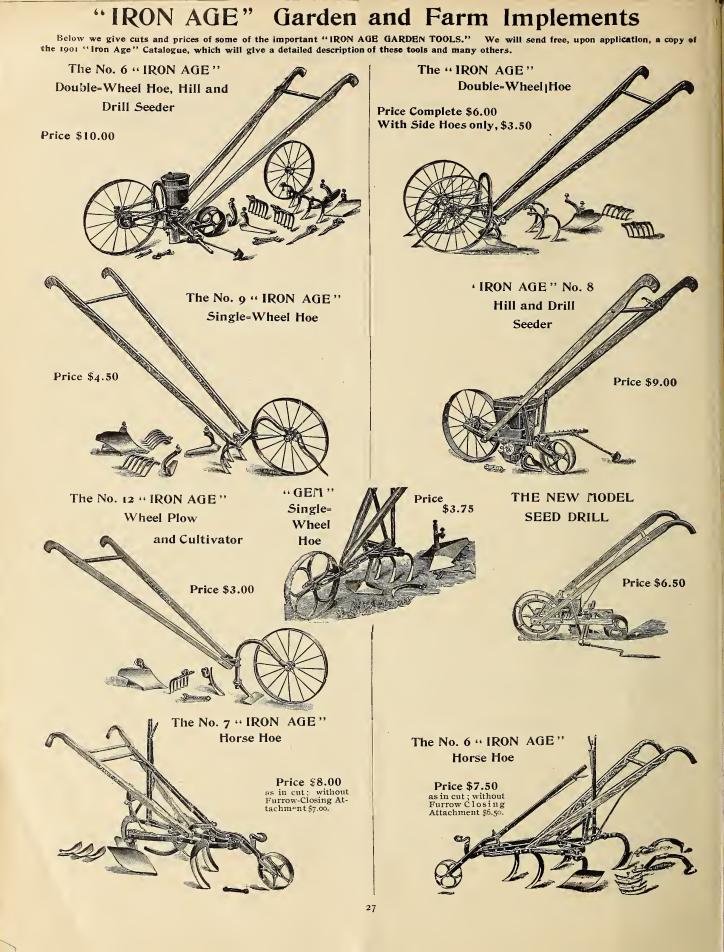
Roup Pills. (Havens's.) Per box 25c., per dozen boxes \$2.50, per box of 250 pills \$1.00.

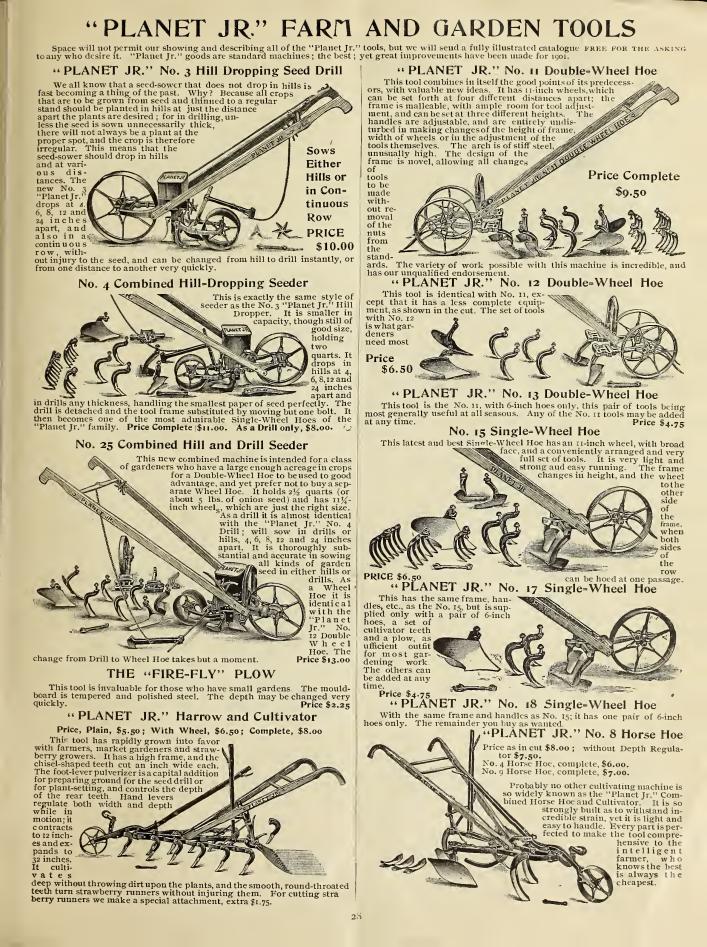
Rust's Egg Producer. One lb. 25c., 2½ lbs. 50c., 6 lbs. \$1.00, 10 lbs. \$1.50, 25 lbs. \$3.50.

Sheridan's Condition Powder. Four-oz. pkg. 25c., 24/2-lb. can \$1.00, six 24/2-lb. cans \$5.00.

Sunflower Seed, Mammoth Russian. Per qt. 10c., peck 50c., bush. \$1.75.

26





	Eac	h
Asparagus Knives, Best English (Saw Blade)	\$I 0	0
" American. Useful also for remov-	#	
ing docks, dandelions, etc., from lawns	3	5
Bellow's, Woodason's Powder. For hellebore, tobac-		Ĩ
co dust, etc \$1.00, \$2.00 and	30	0
co dust, etc \$1.00, \$2.00 and Bill and Brush Hooks, for heaving pruning	1 5	0
Dibbles, all iron	3	5
Dibbles, all iron	ΙΟ	
" Hay or Stable	7.	5
" Ladies' Short=handled or Strawberry Forks	7.	5
" Manure, Long and Short-handled 75c. to	ΙO	
Funigator, "Eureka." For funigating with tobacco	2	5
Fumigator, "Eureka." For fumigating with tobacco		
stems No. I holds /2 peck stems	I 50	
No. 2 holds I peck stems No. 3 holds ½ bush, stems	2 00	
Garden Lines, Finest Braided; 100 feet	2 50	
(i Deels for above: of wrought iron	50	
"Reels, for above; of wrought iron	IO	
Glazing Doints Van Revner's Perfect	I	
per I 000 750 ' pincers for same	. 5	
Grafting Wax, in 1/4, 1/2 and 1-lb. packages . 30c. per lb.	53)
Grass Border Shears	2 73	5
Grass Border Shears	2 00	
" Hooks, or Sickles, best English, welded		ſ
back	75	5
Hedge Shears, English, 8 to 10-inch blade \$1.50 to	3 00	
Hoes, Draw or Corn 40c. to	50	
" Grub	75	
" Scuffle, Dutch or Push, 4 to 10-inch 40c. to	80	
" Triangular. Used also as Tree Scrapers	75	5
Hose Nozzle, "Bordeaux." The simplest and best spray-		
ing Nozzle made. For 1/4-inch pipe or 1/2-inch hose	75	5
Hose Nozzle, Child's "Rain=Maker"	50)
" " Coupling and Stock. Has 1/4-inch pipe		
thread which fits the Bordeaux Nozzle. Opposite end		
for ¹ / ₂ -inch or ³ / ₈ -inch hose, as ordered	25	
Hose Menders. Useful articles for repairing rubber hose	IC)
Hyacinth Glasses, various styles. (See Bulb Catalogue)		
Knives, Asparagus, English (Saw Blade)	I OC	
"Budding and Pruning, best English . \$1.00 to	35 2 00	
" Grass Edging	2 00	
Labels, Wooden Pot and Garden—	2 00	í
PI,AINPAINTED		
Per 100 1,000 Per 100 1,000		
4 inch \$0 15 \$0 60 \$0 15 \$0 90		
$4\frac{1}{2}$ "		
5 " 15 90 20 I 25		
6 ··· 20 I 00 25 I 35		
8 ··· 40 3 50 50 4 00		
12 "		
Labels, Wooden Notched Tree-		
DIAINI DAINITIN		
PLAIN PAINIED		
PLAIN PAINTED Per 100 L.000		
Per 100 1,000 Per 100 1,000 24/-inch		
Per 100 1,000 Per 100 1,000 24/-inch		
Per 100 1,000 Per 100 1,000 $3\frac{1}{2}$ -inch .\$0 I0 \$0 60 \$0 I5 \$0 90 6 .20 I 50 25 2 00 2 ^{1/2} 20 I 75 30 2 25		
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Per 100 1,000 Per 100 1,000 $3\frac{1}{2}$ -inch \$0 10 \$0 6 \$0 90 6 " 20 1 50 25 2 00 $3\frac{1}{2}$ " copper wired 20 1 75 30 2 25 Lawn Rakes, English or Daisy \$2.50 to " " " The "Automatic." The only Rake that will clear itself from grass. It is light and easily handled. A backward motion of the Rake from the	₿3 5¢	>
Per 100 I,000 Per 100 I,000 $3\frac{1}{2}$ -inch .\$0 10 \$0 60 \$0 15 \$0 90 6 20 1 50 25 2 20 $3\frac{1}{2}$ copper wired 20 1 75 30 2 25 Lawn Rakes, English or Daisy \$2.50 to \$ \$ \$ 20 \$ \$ \$ \$ \$ \$ 20 \$ <	\$3 5 ^c	>
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Per 100 1,000 Per 100 1,000 3 ^{1/2} -inch \$0 10 \$0 60 \$0 15 \$0 90 6'' 20 1 50 25 2 00 3 ^{1/2} '' copper wired 20 1 75 30 2 25 7 Lawn Rakes, English or Daisy \$2.50 to '' The ''Automatic.'' The only Rake that will clear itself from grass. It is light and easily handled. A backward motion of the Rake from the operator will clean all the teeth at once. The teeth are made of the best hickory, that will not tear up the sod, as most Rakes do. 26-teeth size, 80c. each; 38-teeth size, each		
Per 100 1,000 Per 100 1,000 3 ¹ / ₂ -inch \$0 10 \$0 60 \$0 15 \$0 90 6 '' 20 1 50 25 2 00 3 ¹ / ₂ '' copper wired . 20 I 75 30 2 25 Lawn Rakes, English or Daisy \$2.50 to 3 '' '' The ''Automatic.'' The only Rake that will clear itself from grass. It is light and easily handled. A backward motion of the Rake from the operator will clean all the teeth at once. The teeth are made of the best hickory, that will not tear up the sod, as most Rakes do. 26-teeth size, 80c. each; 38-teeth size, each		
Per 100 1,000 Per 100 1,000 3 ^{1/2} -inch \$0 10 \$0 60 \$0 15 \$0 90 6'' 20 1 50 25 2 00 3 ^{1/2} '' copper wired 20 1 75 30 2 25 7 Lawn Rakes, English or Daisy \$2.50 to '' The ''Automatic.'' The only Rake that will clear itself from grass. It is light and easily handled. A backward motion of the Rake from the operator will clean all the teeth at once. The teeth are made of the best hickory, that will not tear up the sod, as most Rakes do. 26-teeth size, 80c. each; 38-teeth size, each		

HORTICULTURAL IMPLEMENTS AND GARDEN REQUISITES

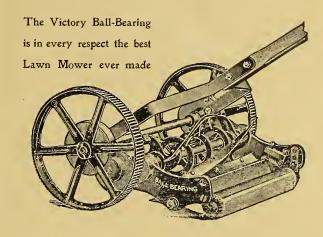
Each
Lawn Rakes, Steel Wire, for lawns
" " Wooden, for lawns
Mats, for Covering Sashes. Made of jute, stitched
through, hemmed with canvas and thickly padded;
size 76 inches by 76 inches; one mat covers two
sashes. An excellent article, cheap and durable \$1 50
Mole Tranc Olmstoad's Improved
Dingong for playing neinte
Pincers, for glazing points
Diant Staling Deinted Grage 28.)
Plant Stakes, Painted Green Per Doz. Per 100 2 feet . . \$
2 feet \$0.25 \$1.75 5 feet extra heavy \$1.10 \$7.50
3''
4 75 5 00
Southern Canes, 7 to 10 feet long, \$10.00 per 1,000; per 100, 1 25
Pruners, Waters's Long=handled Tree-
$\begin{array}{c} \text{Each} \\ \text{4 feet} \dots \dots \dots \\ $$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$
0 10
Raffia, for tying Per lb. 20c., 5 lbs. 90c., 10 lbs. \$1 50
Rakes, American Garden. Steel-handled 40c. to 60
Rakes, Lawn. (See under Lawn Rakes.)
Rollers.
Saws, Pruning, Various sizes and kinds
Scythes, English Lawn. Cast steel, 34 to 38 inches
Scythe Stones, Round Dressed Talacre. Per doz. \$1.50 15
Rifles, Irible Emerv=Coated , Per doz, \$1.00 to
Shears, Grass Border, best English, 8 g and 10 inches
Shears, Hand=Pruning, Wiss's Solid Steel. Three sizes
9 inches
10 "
II "
Shears, Hedge. Four sizes
" Pole=Pruning, Wiss's. Two sizes . \$2.50 and 3 00
" Ladies' Small Pruning
i circotton i runngr
The best made. No. 1, 7 inches 2 00
No. 2, 0
NO. 4. 10 "
No. 1, 7 menes 2 00 No. 2, 8 " 2 00 No. 3, 9 " 3 00 No. 4, 10 " 3 50 Watch=spring English Pruning \$1.50 to 2.00 Watch=spring Lagrangian and the damage and damage and damage and the damage and the damage and the
Waters's Long-handled Tree Pruner.
Shears, Spring Grass. For trimming grass.
American 40c. to 60
Shovels, Ames's Best Cast Steel. Square and dia-
mond-pointed; long or short handles
Spades, Ames's Best Cast SteelI 25Sprinkler's, Scollay's RubberI 00
Sprinkler's, Scollay's Rubber
" " Angle-necked Rubber I oo
"Atlas Rubber Plant
Twine, Green Smilax
Trowels, Solid Shank, Cast Steel, very strong . 50c. to 60 Watering Pots, French Model. Galvanized iron
" 6 qts. \$1.50, 8 qts. 2 00 " For Greenhouse Use 3 50
" " For Greenhouse Use
Weeders, Excelsior
"Lawn. For removing dock, dandelion, etc.;
can also be used as an Asparagus Knife 35
" Cleveland Lawn Weeder. For extracting
the roots of docks, etc. Can be used easily
and without stooping
" Noyes's
" Lang's
" New Hand 15.
Wheelbarrows. For garden use. Two sizes
Medium
Large

29

50

The Victory **Ball**=Bearing Lawn Mower

BALL BEARINGS T'RIPLE GEAR EASIEST WORKING FINEST FINISHED LONGEST LASTING



Moldboards and one extra

Share \$5 00 Double Moldboard, extra . . 1 50

PRICE=LIST BOSS PLOW PARTS Share for Double Moldboard. \$0 50

> 25 So

60

50

35

Other shares No. $2\frac{1}{2}$ Moldboard . .

Landside

No. 2 Moldboard No. 1 1/2 Moldboard

No. 2 Moldboard

Share

THE FOLLOWING ARE ITS SPECIAL FEATURES:

Ball Bearings, exact to $\frac{1}{1000}$ of an incl., which reduces the friction astonishingly, making it possible to use wider-cut machines. With this Mower a lawn can be mown in a much shorter time and with much greater ease than with any other Mower made. Triple Gears entirely enclosed, making it impossible for any dirt or cut grass to get into the pinions and clog them. A Solid Rectangular Frame, that cannot be twisted or jarred out of parallel, the two side frames being bound tightly together by means of two cold die-drawn steel bolts, which make the most rigid frame ever built, and permits of the Mower being readily taken apart. A Removable Cutter Bar, which, by loosening four small screws, may be rolled out of the machine for sharpening, without disturbing the frame. Micrometer Adjustment for Cones and Ball Cups—The slight wear of the Torsharpening, without distincting the frame. Micrometer Adjustment for Cones and Ban Cups—the sight wear of the cones, balls and cases, consequent upon long continued use, is perfectly compensated for by *two* screws (other machines have six, and some ten, to accomplish this in parallel bearings). Double Steel Rachet, making the knives cut the instant you move the Mower, a delightful contrast from the old-style Mowers. Cold Die-Drawn Steel Axles; hard and stiff, and true to within $\frac{1}{1000}$ of an inch, which, with the cast-iron hub of the wheels, bored and reamed to a perfect fit, make an ideal bearing—much superior to cast-iron axles in cast-iron hubs. Material—Knives of first-class high-grade steel, hardened and tempered. Spiders (to which the revolving knives are riveted) and roller brackets of very best malleable iron. Side frames and wheels of best gray iron. Shafts of cold die-drawn steel.

PRICES OF THE VICTORY BALL-BEARING HIGH-WHEEL MOWER:

14-inch cut	\$8.50 18-inch cut	\$10.50	22-inch cut	\$12.50
16-inch cut	9.50 20-inch cut	11.50	24-inch cut	13.50

GIRADE ROSS

THE MARKET GARDENERS' BOSS PLOW

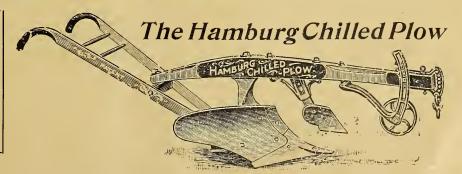
This Plow has a very high-curved iron standard, enabling it to plow under vines, stubble, etc. It is fitted with three different size moldboards, and on this account can be used as a reg-ular furrow Plow, or, by using the smaller sizes, can be used to throw out carrots, parsnips, beets. salsify, celery, etc., which is a very valuable feature, as roots can be taken out five times faster than by digging them out in the old manner. No. 1, as shown in the cut, is a *double* moldboard, which comes extra at \$1.50, and is useful in opening furrows and hilling up. Price, Boss Plow, including 3

THE HAMBURG PLOW

is the Peer of any

of the

Older Established Plows



DESCRIPTIVE CATALOGUE OF THE HAMBURG PLOWS WILL BE SENT ON APPLICATION

NOLL'S

NONE-SUPERIOR EVERGREEN

Lawn Grass Seed

The Purest, Cleanest and Heaviest Lawn Grass Seed Ever Offered

This is distinctly our own mixture, composed exclusively of the grasses that experience has proved to be the most suitable for American lawns, making the most lasting turf of the richest color and finest texture. If it is a solution of the By using this lawn grass seed a beautiful lawn may be obtained in six to eight weeks' time.

* * * * *

We have supplied in the past year to the Essex County Park Commission of Newark, N. J., nearly 30,000 lbs. of our grass seed for use in the New Branch Brook Park and other Parks under their control. We believe this is the best reference we can give of Noll's None-Superior Evergreen Lawn Grass.

* * * * *

The quantity required for making a new lawn is 5 bushels per acre. For a plot $10 \ge 30$ on 300 square feet, 1 quart is required. Prices: 20c. per quart, \$1.00 peck, \$4.00 bushel (20 lbs.).



111 Mulberry Street

Newark, N. J.