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PIONEER SEED HOUSE OF THE NORTHWEST.

Seventeenth Annual

1900

RECEIVED

WILL'S SEEDS AND TREES

OSCAR H. WILL & CO.,
SEED GROWERS AND NURSERYMEN,
BISMARCK, N. D.

ESTABLISHED
1884.

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BISMARCK, N. D., January 1, 1900.

To Our Friends and Patrons:

We have noticed that a great number of our customers have not failed to send us an order each year, beginning with our first and second years in business, not only that but they have induced many of their friends and acquaintances to do likewise. We desire to express our sincere thanks for these evidences of confidence, and trust our business relations may be such as to warrant a continuation. We are led to believe by our ever increasing business that our efforts to furnish the people of the northwest with hardy and reliable **Seeds and Trees** are appreciated. We have not increased our list in this Catalogue to any great extent, but confine ourselves as usual to those varieties which many years of experience have taught us are adapted to our soil and climate. We do not make extravagant claims of unheard of and impossible yields from our seeds, but limit our statement to the plain truth which we believe will succeed best in the long run.

Please read carefully the directions, etc., following on this page. Note in particular our **Special Premium and Packet Discount**. We wish to call your attention to the fact that we have no agents traveling or otherwise. If any person represents themselves as such they are impostors and should be treated as such. You can only buy our goods by sending direct to our address.

WE DO NOT SHIP GOODS C. O. D.

HOW TO SEND MONEY. Money can be sent safely either by Postoffice Order, Bank Draft, Express or Registered Letter. If your order amounts to one dollar or upwards, always send by one of the above methods, at our risk and expense. Do not send Personal Cheque for small sums. We are responsible only for the safe receipt of remittances by the above methods. We do not guarantee against loss of currency or stamps sent in ordinary letters. Every postmaster is obliged by law to register a letter on payment of 8 cents, and then you will Receive Our Receipt for the Letter by Return Mail. We accept Postage Stamps the Same as Cash for Small Sums.

SEEDS POSTPAID BY MAIL. Remember that our prices in this Catalogue include Payment of Postage by us on all Vegetable and Flower Seeds ordered by the Packet, Ounce, Pound, Pint or Quart, Except Otherwise Noted.

SEEDS SENT BY EXPRESS OR FREIGHT MEANS: That we deliver the seeds to the express or railroad company. The purchaser pays all transportation charges on receipt of goods.

WARRANTY. We test all seeds before sending them out, but in case they fail to grow when tested by purchaser, we will replace them or give values in others, but can in no manner warrant the crop or be responsible for other failures.

SPECIAL PREMIUM. An order for Vegetable or Flower Seeds to the amount of one dollar, or an order for Seed Grain or Trees to the amount of five dollars, entitles the customer to a year's subscription to the Agricultural Epitomist. This offer is in lieu of our Special Discount on seeds in packets. If wanted place **X** in upper right hand corner of order.

DISCOUNTS ON SEEDS IN PACKETS. Purchaser can select seeds in packets only, to the value of \$1.50 for each \$1.00 remittance. This offer positively does not apply to seeds by the ounce, pound or quart.

SPECIAL PRICES. Market gardeners and others who buy large quantities of seeds will save money by writing for special prices.

OSCAR H. WILL & CO., SEED GROWERS, BISMARCK, N. D.

Oscar H. Will & Co.'s NORTHWESTERN GROWN TESTED SEEDS.

ASPARAGUS.

Never's Colossal. A well tried standard variety; large size; quick growth; excellent quality. Pkt 5c, oz 10c, postpaid.

BEANS. Dwarf or Bush.

Please remember that the prices here quoted by mail, postpaid to any address in the United States, except otherwise noted. If ordered express or freight, deduct 15 cents per quart.

Improved Golden Wax. One of the best dwarf beans grown; pods are large, long, brittle and entirely stringless, of a rich, golden wax color, and 6 days earlier than the golden wax; very fine as a snap bean and a shell bean for winter use. Pkt 5c, pt 25c, qt 40c, postpaid, peck 75, by express or freight.

German Black Wax. One of the best varieties; delicious and productive. Pkt 5c, pt 25c, 40c, postpaid; peck \$1.65, by express or freight.

White Wax. Pods yellow and of good quality; white seed. Pkt 5c, pt 25c, qt 40c, postpaid.

Early Golden-Eyed Wax. A superior wax bean. It is early, vigorous, copious bearer, rich and tender, and has never been known to rust or spot. Pkt 5c, pt 25c, qt 45c, postpaid.

Burpee's Bush Lima. This is the only bush form having all the excellencies of the large Pole Limas. Although of quite recent introduction it has become a standard variety, without which no garden is complete. The bush character is thoroughly established, scarcely a plant shows a disposition to run. The bushes grow 18 to 20 inches high and very branching, bearing large quantities of beans equal in size, and of the same luscious flavor of the best Pole Limas. Pkt 5c, pt 25c, qt 50c, postpaid.

The Dewey Navy. See last page of cover.

Great Northern. Pkt 5c, qt 25c, postpaid; peck 80c, bu \$3, by express or freight.

BEETS.

WILL'S IMPROVED BLOOD TURNIP BEET. Please note that our prices are for seeds, postpaid by mail. If ordered by express or freight, 15 cents per pound may be deducted.

's Improved Blood Turnip. The Blood Turnip Beet is known the world over as a most valuable variety, and there are any number of imitations, good, bad and indifferent. Having grown at will we consider the most desirable and carefully selected of these various stocks we have for several years been supplying it to our customers to their entire satisfaction. It is as early as the Egyptian and surpasses the latter in flavor, color, a rich, dark red; roots, fine grained, globe-shaped, with small top. Free from side or forked roots; always remarkably smooth. Excellent for forcing and a very superior keeper,

thus making it also desirable for winter use. Cooks sweet, tender and crisp, and in every way may be considered the standard sort for the market and home gardener. Pkt 5c, oz 10c, 1/4 lb 20c, 1/2 lb 30c, 1 lb 50c, postpaid.

Eclipse. One of the best Beets in cultivation, especially for market gardening. Pkt 5c, oz 10c, 1/4 lb 15c, 1/2 lb 25c, 1 lb 45c, postpaid.

Long Blood Red. A popular winter sort. Pkt 5c, oz 10c, 1/4 lb 15c, 1/2 lb 25c, 1 lb 45c, postpaid.

Dewey's Early Blood Turnip. A dark red, turnip-shaped, with large top; flesh, carmine red, sweet and good. Pkt 5c, oz 10c, 1/4 lb 15c, 1/2 lb 25c, 1 lb 45c, postpaid.

Champion White Sugar. Pkt 5c, oz 10c, 1 lb 40c, postpaid.

Swiss Chard. Pkt 5c, oz 10c, postpaid.

BEET. Mangel Wurzel.

Mammoth Golden Giant. An improvement on all other *Fellow Mangels*, because of considerably greater size. In shape, remarkably even, rather elongated, of vigorous growth. Flesh white, firm and sweet. Excellent keeper. It yields 40 tons per acre. Pkt 5c, oz 10c, 1 lb 40c, postpaid. By express or freight, 4 lbs \$1.

Golden Tankard. In color it is a deep yellow throughout. It is a heavy cropper and is considered indispensable by the best dairymen. It is also equal to the best variety for table use, being very sweet and tender. Pkt 5c, oz 10c, 1 lb 40c, postpaid. By express or freight, 4 lbs \$1.

Mammoth Long Red. Pkt 5c, oz 10c, 1 lb 35c, postpaid. By express or freight, 5 lbs \$1.

BORE-COLE or KALE.

Green Curled Scotch. A very useful variety, growing about 18 inches high. Pkt 5c.

BROCOLI.

Purple Cape. Produces heads very nearly like Cauliflower, but more hardy. This variety has large, close heads of a brownish purple color and good flavor. Pkt 5c, oz 20c, postpaid.

BRUSSELS SPROUTS.

Paris Market. This is a very fine new variety, of half dwarf growth, bearing handsome, solid, round sprouts of best quality crowded together on the stalk. Pkt 5c, oz 15c, postpaid.

CABBAGE

Early Express
Earliest of All

Produces fair-sized heads in 80 to 85 days from sowing of seed. An important acquisition for the market gardener and those who grow cabbage for early market. Pkt 5c, oz 15c, lb \$2, postpaid.

Early Winningstadt. A well known and very popular second-early variety; heads large, decidedly conical; leaves bright, glossy green; heads very solid and hard, even in summer. Valuable not only for early use but also for winter cabbage. Pkt 5c, oz 10c, lb \$1.50, postpaid.

Selected Early Jersey Wakefield. Among its merits may be mentioned its large size of head, small outside foliage and its uniformity in producing a crop. Pkt 5c, oz 15c, lb \$2, postpaid.

Henderson's Early Summer. This is an old popular sort with market gardeners. It follows the Wakefield. Pkt 5c, oz 10c, lb \$1.50, postpaid.

Marblehead Mammoth. This is one of the largest varieties of the cabbage family in the world. Under high culture is compact and hard. Its size is indeed mammoth. Pkt 5c, oz 15c, lb \$2, postpaid.

Red Drumhead. For pickling. Pkt 5c, oz 10c, postpaid.

Sure Head. Always sure to head. Very hard and firm and of fine texture. It has comparatively few leaves, keeps well and is a good shipper. Pkt 5c, oz 15c, lb \$2, postpaid.

EARLY EXPRESS.

Will's Selected Premium Flat Dutch. [See cut.] The largest of the late varieties; remarkably hardy; a sure header, and for fall and winter, home or market use has no superior, as it retains its freshness and flavor until late in the spring. This is a highly improved strain, the result of careful gathering from selected heads for consecutive years, and is of superior quality. Pkt 5c, oz 15c, lb \$2.25, postpaid.

Acme Flat Dutch. The Acme is entirely distinct from the *Premium Flat Dutch Cabbage* and differs from all other strains of Late Flat Dutch in that it is *quicker growing*, earlier to mature, hence can be started later. It is extremely handsome in appearance. The well developed heads are *true to type* and uniform in color, which is an attractive bluish-green. The heads measure about 13 inches across and weigh from 10 to 12 pounds each. The *Acme comes very true* and is a *sure header*. A very superior cabbage for autumn and winter use. Pkt 5c, oz 15c, lb \$2, postpaid.

Danish Ballhead, or Holland. This distinct variety, which was discovered first in Denmark in 1886, has become very popular in America to grow for winter use, both on account of its uniformity in

heading and from the character of head, which is extremely hard and solid, and superior in keeping qualities. For planting at the end of spring this variety has few equals as it is remarkably hardy and survives even on thin soils and upon a high exposed situation. The growth is inclined to be tall, that is the heads are formed generally on stout stalks 10 to 12 inches above the surface. There are but few outer leaves and these few curl closely around the head. These heads are round in form, almost as deep through as they are wide and average from 8 to 10 inches. The hard heads keep excellently through the winter when buried, and present a fine appearance when marketed. Color, pale blue-green. Pkt 10c, oz 25c, lb \$3, postpaid

CAULIFLOWER.

Large Early Erfurt. This is a large and vigorous growing variety with large, white, firm heads. Pkt 5c, oz \$1, postpaid.

Extra Early Paris. A standard early variety. Pkt 5c, oz 50c, postpaid.

CELERY.

Golden Self-Bleaching. This has become a standard and deservedly popular variety. Its growth is compact, yet vigorous, ribs straight, solid, crisp and tender. The heart is very large, solid, of a rich golden yellow color and of a most delicious flavor; without banking up the outer ribs become a yellowish white color as it approaches maturity, but will be more tender by having some earth brought up to them; unlike other self-bleaching kinds this is an excellent keeper. Pkt 5c, oz 15c, ¼ lb 50c, postpaid.

White Plume. For fall and early winter use this is the most popular celery. The heart and stalk is naturally white, consequently requires very little blanching to be fit for the table. Pkt 5c, oz 15c, ¼ lb 50c, postpaid.

New Rose. The Red or Rose Celeries have a superior flavor. This variety is very ornamental on the table, the delicate tracing of beautiful rose shading with the white in the bleached stalk and heart. Very solid, rich and nutty in flavor and keeps remarkably well. Pkt 5c, oz 25c, postpaid.

Celeriac, or Turnip Rooted. Used principally for seasoning meats and soups. Pkt 5c.

CRESS.

Fine Curled (Pepper Grass.) Its leaves impart an agreeable and pungent taste to salads. Pkt 5c, oz 10c, ¼ lb 20c, lb 45c, postpaid.

CARROTS

Ox Heart, or Guerande. This Carrot comes from France, and is a decided advance in shape, as shown in the illustration. It is intermediate as to length between the half long varieties (such as Danvers) and the Short Horn Carrots, but much thicker than the latter, attaining at the top from 3 to 4 inches in diameter. It is of very fine quality for table. Pkt 5c, oz 10c, lb 70c, postpaid.

Improved Long Orange. Roots grow uniform and smooth, being always well formed, of large size, and deep, rich orange color. It is a good keeper, of fine quality for table use, highly nutritious for stock. Pkt 5c, oz 10c, lb 50c, postpaid.

Early Horn. A favorite sort; much esteemed for early summer use. Pkt 5c, oz 10c, lb 75c, postpaid.

Danver's Half Long. This variety originated in Danvers, Mass., where the raising of carrots is made a special business, 20 to 30 tons per acre being no unusual crop. In form it is midway between the Long Orange and Short Horn. The root is of a rich, dark orange color, and grows very smooth. Pkt 5c, oz 10c, lb 65c, postpaid.

French Forcing. This is the earliest Carrot; small, round roots. Pkt 5c, oz 10c, lb 75c, postpaid

SWEET CORN.

*Prices by the Packet and Quart include postage.
If ordered by express deduct ten cents per quart.*

Will's Early June. The earliest corn in cultivation; a very dwarf variety, may be planted very close as it only grows about two feet high, producing small ears of the most delicious corn in about forty-five days from planting. Pkt 10c.

Early Dakota. We claim for Early Dakota Sugar Corn that it is the best and sweetest and most prolific of all the early varieties. As early as the Cory, and much larger and sweeter. It is fast driving out all other varieties of extra early corn as a market sort. Sixteen hundred dozen fine large ears from one-half acre is a pretty good record. Pkt 5c, qt 35c, postpaid; peck 75c, express or freight.

Red Cory. Pkt 5, qt 35c, postpaid; peck 70c, bu \$3, express or freight.

Stowell's Improved Evergreen. Remains longer in the green state than any other. Pkt 5c, qt 35c, postpaid; peck 75c, express or freight.

Will's Banana Cream. The sweetest and most delicious sugar corn in cultivation. It is a distinct variety of a little above medium size, coming into edible condition ten days earlier than the Evergreen and remains fit for table use longer than any other variety we have ever tested, Evergreen not excepted. Pkt 5c, qt 20c, qt 35c, postpaid; peck 75c, express or freight.

BANANA CREAM.

EARLY DAKOTA.

POPCORN.

Queen's Golden. Pkt 5c, qt 35c, postpaid.

White Rice. Pkt 5c, qt 35c, postpaid.

White Pearl. Without doubt the best popcorn ever offered. Pkt 5c, qt 40c, postpaid.

EGG PLANT.

New York Improved. The leading variety for market and table. Fine quality. Pkt 5c.

ENDIVE.

Green Curled. Leaves 6 or 8 inches long and finely cut and curled. Easily blanched and hardy. Pkt 5c.

Will's Early June Sweet Corn is a Wonder.

CUCUMBERS.

These are prepaid prices. If ordered by express or freight deduct 3 cents per pound.

IMPROVED LONG GREEN CUCUMBER.

Improved Long Green. Produced by selection from the Long Green. Vines vigorous and productive, forming fruit fit for the table nearly as early as the shorter sorts. Pkt 5c, oz 10c, 1b 50c.

Early White Spine. An excellent variety for table; a great bearer; a favorite with market growers. Pkt 5c, oz 10c, 1b 50c, postpaid.

Early Cluster. Good for table use but not adapted for pickling. Pkt 5c, oz 10c, 1b 50c, postpaid.

Early Frame. Good variety for pickling and table; of medium size. Pkt 5c, oz 10c, 1b 50c, postpaid.

Boston Pickling. A distinctive variety which has attained a great degree of popularity as a pickle. Pkt 5c, oz 10c, 1b 50c, postpaid.

Japanese Climbing. The vines are of healthy, vigorous growth, with rich, dark-green foliage, and throw out strong, grasping tendrils, which enable it to climb trellis wire netting, brush or any other suitable support. It comes into bearing quickly and continues abundantly throughout the season, while the climbing habit enable the hanging fruit to grow perfectly straight; from twelve to sixteen inches in length the cucumbers are thick, tender and of delicate flavor; flesh pure white, skin dark green, turning to brown and netted when ripe. They are of good quality and when young make attractive pickles. Pkt 5c, oz 10c, 1b \$1.

GARLIC.

Bulbs per lb 35c, postpaid.

KOHL RABI.

Early White Vienna. Flesh white, tender and succulent when young. Best for table. Pkt 5c.

LEEK.

Large London or Flag. Pkt 5c.

LETTUCE.

Hard-Head. Appropriately named as it is one of the hardest heading of all lettuces. It grows very rapidly and heads extremely early; the heads are nearly as solid as cabbage. The outer leaves are tinged with brownish red, changing toward the center of the head from a beautiful golden yellow or creamy white. It is as palatable as it is beautiful, very tender, never bitter, of a sweet, buttery flavor, it surpasses in quality most varieties of cabbage lettuce. It is ready for use from the time it is three inches across until it runs to seed, and always crisp and tender. From our customers we have received but one verdict, and that is: "The quickest in forming heads, the hardest heads of all and the best for flavor and long standing." Pkt 5c, oz 20c, 1b \$2, postpaid.

New York. A very superior summer cabbage lettuce, remains a long time without going to seed, heads very large, often weighing three or more pounds, solid, crisp, tender, of excellent flavor and free from bitterness. One of the very best in all respects. Pkt 5c, oz 10c, 1b \$1, postpaid.

Sensation. This remarkable new candidate appears not only to the shrewd market gardener but to every owner of a home garden who may desire something extra choice in quality. All agree in pronouncing it the best lettuce they have ever grown for forcing and equally valuable for grow-

ing in the open ground during the hottest summer months. It is a beautiful light yellow-green color, leaves much blistered on the surface, and of very superior, even quality. It has the peculiarity of forming a solid head, even before half grown. It is the shyest seeder of any lettuce we have ever grown, and necessarily high in price. Pkt 5c, oz 20c, postpaid.

Hanson. We can recommend this as one of the very best. Heads green outside and white within; grows to a remarkable size, very solid and is deliciously sweet, crisp and tender. It withstands the hot sun. This stock of Hanson Lettuce has been so improved that most of the heads are so very solid that they do not send up any seed stalks unless cut open with a knife. Pkt 5c, oz 10c, 1b \$1, postpaid.

Tomhannock. Forms a beautiful plant. The leaves grow upright, the upper part of the outer leaves turning out very gracefully and are very handsomely wrinkled. It grows very quickly. Pkt 5c, oz 10c, 1b \$1, postpaid.

Black Seed Simpson, or Perpetual

This does not form a head, but a compact mass of leaves, which are tender and of excellent quality and of rapid growth; early, stands heat well. One of the very best for outdoor growth and good for forcing. Pkt 5c, oz 10c, 1b \$1, postpaid.

Black Seed Tennis Ball. Very early, forms a close, hard head, leaves crisp and tender. A very popular sort for forcing in hot beds; as it has but few outer leaves it can be planted only 6 or 7 inches apart. Pkt 5c, oz 10c, 1b \$1, postpaid.

BIG BOSTON LETTUCE.

Big Boston. Unequalled for long standing. One of the finest new varieties of Head Lettuce, which stands the summer heat better than any other. It forms very large, solid heads, so firm that they have to be cut open to allow the flower shoots to come through. The leaves are light green. Pkt 5c, oz 20c, 1b \$1, postpaid.

Mignonette. The entire plant of this dainty little lettuce measures only seven inches across while the heads are very solid and compact. The outer leaves are richly colored with russet-red and bronze-green, while the solid hearts are of a light cream color. It is very hardy and fit for use five days after the Big Boston, and it is also long standing—excellent even for midsummer. Pkt 5c, oz 25c, 1b \$2.50, postpaid.

WATER MELON.

Mountain Sweet. Fruit large and oblong, flesh red, solid and very sweet; a delicious and very desirable standard variety. Pkt 5c, oz 10c, lb 50c, postpaid.

Cuban Queen. An excellent melon of the largest size, flesh bright red, very solid and sweet, skin striped dark and light green, ripens quite early and is wonderfully productive; very popular. Pkt 5c, oz 10c, lb 50c, postpaid.

Phinney's Early. One of the very earliest, of medium uniform size, oblong shape, flesh bright red and very sweet, seeds white, skin mottled white and green, vines vigorous, hardy and very productive; an excellent variety for market or home use in northern latitudes. Pkt 5c, oz 10c, lb 50c, postpaid.

Peerless, or Ice Cream. An excellent one for home use; early, medium size, oblong, light green skin, with very sweet, melting, delicious flavored crimson flesh; seeds white. Pkt 5c, oz 10c, lb 50c, postpaid.

WILL'S
SUGAR

Will's Sugar. A small melon, oval in shape, color mottled with light and dark green, flesh bright red, perfectly solid, very sweet and of delicious flavor, often so full of saccharine that bits of dry pulp show a coating of sugar. Will mature anywhere in N. America south of the 50th parallel. If you want the most delicious Water Melon ever introduced do not fail to include Will's Sugar in your order. Pkt 5c, oz 10c, lb \$1, postpaid.

Colorado Preserving Melon. This is quite distinct from the ordinary citron, is of larger size and more productive. The flesh is firm and solid, with but few seeds, and makes preserves of the finest flavor, clear and nearly transparent. Pkt 5c, oz 10c, lb 50c, postpaid.

Citron. A round, handsome fruit of small size, used in making sweetmeats and preserves. Pkt 5c, oz 10c, lb 50c, postpaid.

MUSK MELON.

Remember these prices are for seed prepaid by mail. If ordered by freight or express deduct 8 cents per pound.

Mammoth Montreal Nutmeg. The fruit is nearly round, flattened at the ends, deeply and very regularly ribbed; skin green, densely netted; flesh remarkably thick, light green, melting, and of a delicious flavor. To all who desire to raise the handsomest melons possible for exhibition, or extra large, fine melons for market, we highly recommend the Montreal Nutmeg. Per pkt 5c, oz 10c, lb 50c, postpaid.

Emerald Gem. Extremely early, skin smooth, surface ribbed, color deep emerald green, very thick, salmon-colored flesh and ripens thor-

oughly to the very thin green rind. The flavor is sweet and luscious. The vines are hardy, thrifty and very prolific. Pkt 5c, oz 10c, lb 50c, postpaid.

Rocky Ford. Much sought after on account of its exceptionally fine flavor. The flesh is greenish white in color, very juicy and rich and good clear to the rind. It is medium in size, of round form and a most excellent keeper. Pkt 5c, oz 15c, lb \$1, postpaid.

Miller's Cream

The finest flavored melon in cultivation and the best melon grown for the market garden, for the trucker, for the farmer, or for the small planter. Without question the sweetest of all melons. The flesh is of a rich salmon color, very sweet and melting in quality, and is so very thick that the melon is almost solid, the seed cavity being remarkably small. Pkt 5c, oz 10c, lb 50c, postpaid.

MILLER'S CREAM MUSK MELON

Extra Early Hackensack. An improved strain of the popular Hackensack, being about two weeks earlier and retaining all of its former excellence, making it a very valuable sort or market or home use; large size, deeply ribbed, nearly round, flattened at the ends, skin and flesh green and of delicious flavor. Pkt 5c, oz 10c, lb 50c, postpaid.

Long Yellow Cantaloup. Pkt 5c, oz 10c, lb 50c, postpaid.

OKRA.

Dwarf Green. Earliest and best for the north, Pkt 5c.

ONION SETS.

Red Bottom. Qt 25c, postpaid; peck \$1.25, bu \$4.50, by express or freight.

Yellow Bottom. Qt 25c, postpaid; peck \$1.25, bu \$4.50, by express or freight.

Red Top. Qt 25c, postpaid; peck \$1, bu \$4, by express or freight.

PARSLEY.

Champion Moss Curled. Leaves beautifully curled and moss-like, of the richest green. Pkt 5c, oz 10c, postpaid.

PARSNIP.

Hollow Crown or Long Smooth. Also called ABBOTT'S IMPROVED. Very productive, long, sweet and of excellent flavor. Pkt 5c, oz 10c, lb 50c, postpaid.

Improved Guernsey. This does not grow as long as the above but is much thicker and easier to harvest. Very smooth, flesh fine grained and fine flavored. Pkt 5c, oz 10c, lb 50c, postpaid.

PEPPER.

Red Cluster. An excellent, showy variety, Pkt 5c, oz 25c, postpaid.

Large Bell, or Bull Nose. An early variety of mild flavor. Rind thick and fleshy. Pkt 5c, oz 20c, postpaid.

Cayenne. Long, slender, pungent. Pkt 5c, oz 20c, postpaid.

BEST AMERICAN GROWN ONION SEED

OUR long experience has taught us that good onion seed is of the utmost importance, not only to the planter, but to the seedsman. Our Onion Seed is grown from the choicest selected bulbs, which are carefully planted in rich, well cultivated soil and carefully attended until the seed is harvested, thoroughly cleaned and stored away ready to be dealt out to our many customers. We do not offer cheap onion seed, but we do offer *good onion seed* at the lowest possible prices at which it can be grown.

GOLDEN QUEEN ONION.

Golden Queen. After several years' trial in all sections of the country we are thoroughly convinced that this is the very best and most profitable type of the *Yellow* onion in existence. **No other will yield as well. No other will keep as long.** We have seen onions grown from our seeds *fifteen months* after they were harvested, and yet in good condition. No other ripens down so firm and solid with so fine a neck. Its form is the best possible to conceive of, for an onion. No stiff necks or scullions. The *mild* est flavored of any yellow onion, matures early, of fine yellow color and large size. Pkt 5c, oz 10c, lb \$1.25, postpaid. By express, 4 lbs \$4.

Yellow Globe Danvers. This strain has been most carefully selected, the flatter onions being thrown out. The name "GLOBE" in this connection must be taken comparatively, as the *True Danvers Onion* is never so perfectly globe-shaped as the *Southport Yellow Globe*; all the perfectly globe-shaped varieties are later in maturing. We cannot too strongly recommend our seed of this variety, from careful trials we know it is **unsurpassed**. Pkt 5c, oz 10c, lb \$1, postpaid. By express, 4 lbs \$3.60.

New Queen. The onion for pickling. A remarkable keeper and rapid grower. Sown in May will produce onions two inches in diameter before July 1. Pkt 5c, oz 15c, lb \$2, postpaid.

White Silverskin, or White Portugal. Very desirable for family use; flavor mild and pleasant, skin silver white, of handsome appearance, highly esteemed for pickling when young, also for market in early winter. Pkt 5c, oz 15c, lb \$2, postpaid. By express, \$1.90.

White Globe Onion. A large, globe-shaped onion; firm, fine grained, of mild flavor, keeps well. This is one of the handsomest onions grown, of beautiful shape, clear white skin, and commands the highest market price. Pkt 5c, oz 15c, lb \$2, postpaid.

Large Red Wethersfield. Of large size and fine form, skin deep purplish-red, flesh purplish-white, moderately fine grained and stronger in flavor than the yellow or white onions. Very productive and an excellent keeper. Immense crops of this onion are grown for shipment, and it is one of the very best sorts. Pkt 5c, oz 10c, lb \$1.00, postpaid. By express, 4 lbs \$3.50.

Extra Early Red. This variety matures very early. It yields abundantly and is of mild flavor, medium size, deep, red in color, very close grained, solid and heavy. This will often form bulbs in cold and mucky soils where other varieties fail. It is highly recommended, particularly for the North and Northwest. Pkt 5c, oz 10c, lb \$1.00, postpaid. By express, 4 lbs \$3.50.

Prize Taker. An excellent keeper, of finest flavor, handsome shape and enormous size. The PRIZE TAKER grows always to a perfect globe shape, with a bright straw-colored skin. Pkt 5c, oz 15c, lb \$1.00, postpaid.

LARGE RED WETHERFIELD ONION.

PUMPKIN.

Connecticut Field. Pkt 5c, oz 10c, lb 35c, postpaid.

Sweet Sugar. One of the best for table. Pkt 5c, oz 10c, lb 45c, postpaid.

Sweet Potato. A general favorite wherever known. If you want the best pumpkin known for cooking purposes try the Tennessee Sweet Potato. Pkt 5c, oz 10c, lb \$1.00, postpaid.

Golden Oblong. This pumpkin is thoroughly established, distinct from all other varieties in cultivation and its fine quality, good keeping qualities and convenient size make it one of, if not the very best for pumpkin pies. Pkt 5c, oz 10c, lb 40c, postpaid.

OBLONG PUMPKIN.

Our Onion Seed is the Very Best at Lowest Price.

PEAS.

Remember, these prices are for Peas sent by mail, postpaid; if ordered by express or freight deduct 15c a qt.

Will's "First of All." Earliest pea in cultivation; besides being early it is also an even cropper, can be cleaned at two pickings. For succession, sow a crop every two weeks from early spring until July or August, and you will have peas the whole season. Pkt 5c, qt 35c, postpaid. Peck \$1.20, by express or freight.

McLean's Little Gem. A leading favorite for garden use; a green wrinkled pea, quite early, productive, flavor excellent, may be planted close, one foot high. Pkt 5c, qt 40c, postpaid. Peck \$1.35, by express or freight.

Nott's Excelsior. This is a *very fine, new, extra early* dwarf wrinkled pea, foliage dark green and rather heavy, haulm close jointed; the pods average fully one-third larger than the *American Wonder*, and while it may not always be quite so early, by a few days, are all ready for picking at one time. Each pod contains six to eight large peas, which are of *unusually sweet flavor*; so closely are the peas packed in the pods that they are flattened against each other. Pkt 5c, qt 40c, postpaid. Peck \$1.75, express or freight.

WILLS "FIRST OF ALL" PEAS.

Prince of Wales. The Prince of Wales is what properly might be called a main crop pea. Average height of vine two feet, seed very large, yellow, wrinkled. The pods are large. Will produce more pods from a given quantity of seed than any other sort, and will give a greater number of shelled peas to the same number of pods. Try them. Pkt 5c, qt 35c, postpaid. Peck \$1.35, by express or freight.

Everbearing. A well known medium sort. Pkt 5c, qt 40c, postpaid. Peck \$1.35, express or freight.

Yorkshire Hero. Unsurpassed for sweetness and delicious flavor. Pkt 5c, qt 85c, postpaid. Peck \$1.20, by express or freight.

Champion of England. A variety possessing merit of high order. Pkt 5c, qt 35c, postpaid. Peck \$1.20, by express or freight.

RADISH.

The prices are for seeds postpaid; if ordered by express or freight deduct 8 cents per pound.

Will's Earliest Carmine. (See cut.) The quickest of all Red Radishes. Quick growth is one of the main essentials for a crisp and tender radish. This matures in 20 days after sowing, which makes it one of the most valuable sorts for forcing or out-door culture. The flesh is pure white, crisp and of very pleasant flavor; the skin is a most attractive bright scarlet. The leaves are very short, which admits of very close sowing. Pkt 5c, oz 10c, lb 80c, postpaid.

Chartier. A very handsome rose-colored radish, tapering to white near the tip. It is of good size, very tender and remarkably free from pith. It remains in eating order a long time. Pkt 5c, oz 10c, lb 60c, postpaid.

White Strasburg. It is one of the quickest growing of all radishes, both skin and flesh pure white. Pkt 5c, oz 10c, lb 60c, postpaid.

Long Scarlet Short Top. The standard variety. Pkt 5c, oz 10c, lb 60c, postpaid.

Scarlet Turnip. Excellent for summer use. Pkt 5c, oz 10c, lb 50c, postpaid.

French Breakfast. Quick growth, very mild and tender. Pkt 5c, oz 10c, lb 60c, postpaid.

Model Box. This is the earliest and best white radish for either the home or market gardener. It is equally valuable for forcing or growing in open ground at any season of the year. Pkt 5c, oz 10c, lb \$1.00, postpaid.

Glass, or Cincinnati Market. Its extraordinary earliness is remarkable, the roots being fit for use in 25 days after sowing the seed. From seed planted the 12th of May the radishes were ready for use on the 5th of June,

WILL'S EARLIEST CARMINE RADISH.

Will's "First of All" Has No Competitor as an Early Pea.

and were noted particularly for crisp, tender flesh, and the bright, attractive color of skin. In shape very regular, smooth and conical. In color it is quite unique, being *fiery scarlet*. It is slightly tipped with white at the end of the root; the flesh is *crisp, tender*, and of the *finest quality*. Per pkt 5c, oz 10c, per lb \$1.00, postpaid.

BURPEE'S SURPRISE RADISH.

Burpee's Surprise Radish. Of very early, quick growth, the Surprise is remarkable for remaining in fine condition without becoming pithy for a very long time. It might also be called an "All Seasons" radish, as it is the same fine quality the middle of summer. By successive sowings it will keep the tables constantly supplied with very choice radishes. The roots are oblong or oval in form; the skin is very thin and light brown. Per pkt 5c, oz 15c, lb \$1.00, postpaid.

Black Spanish Winter. One of the latest, as well as the hardest of radishes and is considered an excellent sort for winter use. Pkt 5c, oz 10c, lb 50c, postpaid.

China Rose Winter The best winter radish in cultivation. Pkt 5c, oz 10c, lb 50c, postpaid.

RHUBARB.

(PIE PLANT.)

Monarch. The most vigorous and productive variety known. The leaf stalks are very numerous, the longer one being 15 to 20 inches long and full 1½ inches wide. Pkt 5c, oz 25c, lb 75c.

SALSIFY.

(OYSTER PLANT.)

Long Smooth White. Pkt 5c, oz 10c, lb 90c, postpaid

Sandwich Island. A new improved type of this excellent vegetable. It produces roots of nearly double the size and weight of the old variety, and of equally good quality. Although of recent introduction it has been extensively grown for the markets of the large cities, and in such instances has entirely superseded the old sort. Pkt 5c, oz 10c, lb 90c, postpaid.

SPINACH.

Savoy Leaved, or Bloomsdale. This is the hardest of all, producing twice the weight of crop; leaves are large, very thick and curled like Savoy Cabbage. Keeps well after cutting; suitable for fall sowing. Pkt 5c, lb 45c, postpaid.

Long Standing. Similar to Round Leaf, but is not inclined to run to seed for a long time. Pkt 5c, lb 45c, postpaid.

SQUASH.

Remember, these prices are for seed prepaid by mail. If ordered by express or freight, deduct 8 cents per pound.

Improved Summer Crookneck. This new strain is early as the common Summer Crookneck, much larger, often measuring from 12 to 20 inches in length, bright golden color and of the very best quality. They command an extra price in market. Pkt 5c, oz 10c, lb 50c, postpaid.

Mammoth White Bush, Scalloped. An improved variety of the well known White Bush Squash, growing 12 to 15 inches across; of uniform shape, of a beautiful white color, very early and prolific. Pkt 5c, oz 10c, lb 50c, postpaid.

Golden Custard. The color is a dark, rich golden yellow, and for quality it cannot be excelled. It grows in bush form, and is wonderfully productive. This is a variety of real merit; try it. Pkt 5c, oz 10c, lb 50c, postpaid.

ROCKY MOUNTAIN SQUASH.

Rocky Mountain. (See cut.) The best winter squash in cultivation. Flesh, solid and thick, orange in color, dry, and of peculiar rich flavor. It is a *sure crop when all others fail*. Matures earlier than Hubbard or Marblehead. Pkt 5c, oz 10c, lb \$1.00, postpaid.

Boston Marrow. Much esteemed variety, coming in about ten days later than the bush sorts; color, rich orange. Pkt 5c, oz 10c, lb 50c, postpaid.

IMPROVED HUBBARD SQUASH.

Improved Hubbard. A great favorite, more extensively grown for market than any other va-

riety; of good size, color dark green, shell very hard, flesh yellow, fine grained, dry and sweet. In quality it is the standard of excellence. Our seed is of superior quality, having been grown for many years from carefully selected stock. We believe there is none better. Pkt 5c, oz 10c, lb 50c, postpaid.

Fordhook. An entirely distinct variety. Very early, of rapid growth, will ripen far north, remarkably prolific; the squashes are rather small, pear shaped or oblong, ribbed, with a thin, light yellow skin, and very thick, straw-colored, dry and remarkably sweet flesh; seed cavity very small; will keep till June in a cool, dry room, and yet in a green state they rival the best summer squashes. "Fried Fordhook is delicious." Pkt 5c, oz 10c, lb 70c, postpaid.

TOMATO.

Dwarf Champion. Dwarf and compact in growth, the plants grow stiff and upright, with thick jointed stems and foliage, unlike so many others, of an unusually dark green, thick and corrugated. In form, color and size the tomatoes resemble the Acme—very smooth and symmetrical in shape, ripening close around the stem. Pkt 5c, oz 15c, lb \$2.00, postpaid.

Early Minnesota. This new tomato is one of the earliest, smoothest and most productive sorts. The fruit is large, smooth and solid. It not only produces very early fruits, but it will hold out through the season until late in fall. It is also a splendid keeper. In color it is between the Dwarf Champion and the Beauty. Gardeners should plant this as it is undoubtedly one of the best early tomatoes. Pkt 5c, oz 15c, postpaid.

Golden Queen. A beautiful new tomato, large size and smooth, color rich golden yellow, with a slight tinge of red at the blossom end; the flavor is mild and excellent, not as acid as red sorts. Fine for preserving; the best of the yellow sorts. Pkt 5c, oz 15c, postpaid.

ACME TOMATO.

Livingston's Acme. (See cut.) Still holds its reputation of being the earliest large red tomato in cultivation, as well as one of the handsomest. Pkt 5c, oz 15c, lb \$2.00, postpaid.

Strawberry or Ground Cherry. Unequaled for preserving, canning or pies. Dried in sugar as raisins or figs they are unexcelled. They have a strawberry flavor and produce fruit in great abundance. In sections devoid of fruit many esteem them highly. A great curiosity and sell well in market. Pkt 5c, oz 25c.

"Honor Bright." New. The color of the fruit when fully ripe is a rich, bright red, but before reaching this stage it undergoes several interesting changes. First it is light green, then an attractive waxy white, then lemon, changing to red. One of the most attractive and handsomest varieties grown, and well adapted for home use and market on account of its solidity and long-keeping qualities, it is especially recommended for shipping. Its table qualities are excellent, the flesh when full ripe being tender and melting. Pkt 5c, oz 15c, postpaid.

Atlantic Prize. An extra early variety. One of the smoothest and best flavored, and the brightest red of any of the extra early sorts. Pkt 5c, oz 15c.

Peach. Resembles a rich, well ripened peach in shape and appearance. Pkt 5c, postpaid.

Pear Shaped. Used for preserving and pickling. Pkt 5c.

Yellow Plum. A beautiful variety, used principally for preserving. Pkt 5c.

Red Cherry. A small and pretty sort, grown for preserves. Pkt 5c.

TURNIP.

Yellow Aberdeen. Of round form, yellow flesh, of fine texture, nutritious and a good keeper. Per pkt 5c, oz 10c, lb 50c, postpaid.

Purple Top Strap Leaf. Pkt 5c, oz 10c, lb 50c, postpaid.

Sweet German. This celebrated turnip is white, sweet, a long keeper and generally solid until mid-summer. It should be sowed as early as the Swedes. Pkt 5c, oz 10c, lb 50c, postpaid.

White Egg. A very excellent variety, nearly oval, or egg-shaped; flesh firm and fine grained,

PURPLE TOP MUNICH TURNIP.

Very early and keeps in splendid condition till late in the spring. Pkt 5c, oz 10c, lb 50c, postpaid.

WILL'S IMPROVED PURPLE TOP
YELLOW RUTABAGA.

and of snowy whiteness; particularly desirable for the table; can be sown as late as the middle of August. Pkt 5c, oz 10c, lb 50c, postpaid.

Extra Early Purple Top Munich. Must occupy the same place among turnips as the Eclipse variety does among the beet family—that of being the earliest. Pkt 5c, oz 10c, lb 70c, postpaid.

Early Flat Dutch. An early garden variety resembling White Strap Leaf. Pkt 5c, oz 10c, lb 50c, postpaid.

White Model. (See cut.) A very superior strain of white turnip, of medium size; smooth, globe shape, quick growing, flesh fine grained, and perfectly white, sweet and tender; cooks as quick as a potato, without the strong odor and flavor of some sorts.

RUTABAGA.

Will's Improved Purple Top Yellow Rutabaga. A new and perfectly distinct variety of Swede. For earliness, quality and weight we claim it superior to any variety in cultivation, producing from two to seven tons per acre more than any Swede, while the large percentage of saccharine matter contained in the roots make it very palatable and nutritious to stock fed on it; of handsome shape and distinct appearance. Pkt 5c, oz 10c, lb 60c, postpaid.

Carter's Imperial Hardy Purple Top Yellow. A most excellent sort either for table use or feeding stock. Flesh yellow, solid, firm, sweet and rich. It is a hardy sort, yield heavily with no tendency to long necks. Pkt 5c, oz 10c, lb 50c, postpaid.

Shamrock. One of the finest Purple Top varieties in cultivation; grows with small top and very few leaves; an excellent keeper and good for stock and table use. Pkt 5c, oz 10c, lb 50c, postpaid.

NEST EGG GOURD.

Grows exactly in size, color and shape of an egg; do not crack and are uninjured by cold or wet; they make the very best nest egg. Pkt 5c.

HERBS.

Anise, Balm, Sweet Basil, Caraway, Coriander, Dill, Dandelion, Horehound, Hyssop, Lavender, Mustard, Rosemary, Fennel, Sweet Marjoram, Thyme, Saffron, Sage, Summer Savory, Catnip, Wormwood, 5c each.

TOBACCO.

Havana Imported. Pkt 5c, oz 25c, postpaid.

Sweet Gronoco. The earliest tobacco in cultivation, particularly adapted for growing in the Northern states. The leaf has extremely small veins of the finest texture and very elastic. Pkt 10c, oz 25c, postpaid.

Will's Emerald Lawn Grass Mixture.

If people only knew how easy it is to get a beautiful lawn with Will's Emerald Mixture they would never go to the trouble and expense of sodding.

This is a mixture of choice grass prepared for this latitude. It makes a thick, heavy turf by forming a compact growth of short varieties. These, following one another in rapid succession, preserving a rich green lawn throughout the entire season. Will make a beautiful lawn in six to eight weeks. Twenty pounds to the bushel; per pound 35c., postpaid. By express or freight, peck \$1.00, bushel \$4.00.

Try Our Royal Show Pansies.

FLOWER SEEDS.

All Flower Seeds by Mail, Postpaid.

WILL'S ROYAL SHOW PANSIES. THE MIXTURE IS MADE UP OF THE SEPARATE VARIETIES WE HAVE CAREFULLY NOTED AS THE VERY BEST, AND NEVER BEFORE HAS IT BEEN POSSIBLE FOR THE PURCHASER TO OBTAIN IN ONE PACKET SO MANY DISTINCT STRAINS. Pkt 10c.

DWARF BOUQUET ASTER. Plants 8 to 12 inches high, producing large, double flowers resembling chrysanthemums and valuable on account of profuse late flowering. Pkt 5c.

ASTER. Finest mixed. Pkt 10c.

ALYSSUM SWEET. Hardy annual, flowering from early spring till killed by frost; and all winter in the greenhouse if sown in the fall. Pkt 5c.

ANTIRRHINUM. (Snap Dragon.) Pkt 5c.

BALSAM. Camelia Flowered. Pkt 5c.

BALLOON VINE. Remarkable for its inflated membraneous character and sometimes called Love-in-a-Puff. The flowers are insignificant, but the plant is a rapid and graceful climber. Pkt 5c.

BACHELOR'S BUTTON. Double pkt 5c.

CANARY BIRD FLOWER. A beautiful climber, and charming little canary colored blossom bearing a fancied resemblance to a bird with the wings half extended. Pkt 5c.

NEW FRENCH CANNA. The New French Cannas are continuous bloomers, producing their large showy flowers from early summer until late in autumn. Pkt 5c.

CANDYTUFT. Mixed. Pkt 5c. White 5c.

COBOEA SCANDENS. Although it does grandly outside, it is also a splendid house climber, and will do well running over windows in the house, and will reward the grower with the abundance of beautiful blossoms. In fact it grows and flourishes everywhere. Pkt 5c.

CYPRESS VINE. A most beautiful climber, with delicate, dark green, feathery foliage, and an abundance of bright star-shaped rose, scarlet and white blossoms. Pkt 5c.

CONVOLVULUS. Japanese. The plant attains a growth of twenty feet by midsummer. The leaves are large, heart-shaped, many of them a

rich, dark color, marbled with silvery white or yellow. The flowers are really gigantic, double the size of the ordinary kind. Their main attraction, however, is not their enormous size but their wonderful coloring. Their varieties of color are infinite, running from snow-white through all possible shades of blue, and of red from palest pink to darkest red and purples. Pkt 10c.

CONVOLVULUS. Morning Glory. Fine mixed, Embracing a great variety of colors. Pkt 5c, oz 10c.

NEW DWARF MARGARET CARNATION. Blossoms the first year from seed. The plants are of dwarf compact and neat habit, branching closely above the ground and do not require any support. Pkt 5c.

DIANTHUS. (Chinese Pinks.) One of the most useful and desirable plants, and for beauty and variety of colors and markings cannot be surpassed, ranging from pure white to the most delicate pink and glowing crimson. Pkt 5c.

DOUBLE DAISY. Sow seed very early. The flowers are very abundant in early spring, and may be made to flower later by the use of water. Plants can be removed safely even when in flower. The plants should be about six inches apart when set. Choice mixed. Pkt 5c.

ESCHSCHOLTZIA. (California Poppy.) Mixed, flowers yellow, orange and white, leaves finely cut, height ten or twelve inches; very showy. Pkt 5c.

FORGET-ME-NOT. (Myosotis.) Pkt 5c.

FOUR O'CLOCK. Pkt 5c.

HOLLYHOCK. Double. Pkt 5c.

ICE PLANT. (Mesembryanthemum.) Pkt 5c.

LOBELIA. Pkt 5c.

MARIGOLDS. (African Double.) Mixed. All varieties. Pkt 5c.

Try Our Royal Show Pansies.

NEW SPIRAL MIGNONETTE. Seeds sown early in the garden will give flowers through the summer. Pkt 5c.

NASTURTIUM. Tom Thumb varieties mixed. Including all the choice colors. Pkt 5c, oz 10c.

NASTURTIUM MAJUS. Finest mixed Tall Nasturtium. Many bright colors. Pkt 5c, oz 10c.

PETUNIA HYBRIDA. Finest striped and blotched, very choice. Pkt 5c.

PETUNIA. (Large Flowering Single.) Many colors, blotched, striped and fringed, extra fine. Pkt 10c.

PORTULACA. Double Rose Flowered, mixed. Unsurpassed for brilliancy and beauty. From first-class seed over one-half of the plants will produce magnificent double flowers; these can be transplanted eight inches apart as soon as they bloom, thus making the entire bed of double flowers. Pkt 5c.

PANSIES. Fine mixed. Pkt 5c.

PANSIES, ROYAL SHOW. See page 11.

PHLOX DRUMMONDII GRANDIFLORA. (Superb mixed.) A magnificent new class, with flowers as large as those of the Perennial Phloxes. The colors we offer in our "Superb Mixture" are very positive and perfectly gorgeous in their brilliancy. For massing in groups or arranging in ribbed lines there are no flowers obtained with so little care and expense, the colors ranging in every conceivable shade. Pkt 5c.

PHLOX. (Star.) The growth is dwarf, and the habit very compact. The pointed center teeth of the petals (five in number) are four or five times as large as the lateral ones and project beyond them like little spines. The flowers appear to have a star-like form, thus producing a most brilliant effect. Finest mixture of over 20 colors. Pkt 5c.

RICINUS [Castor Bean.] Pkt 5c.

SHIRLEY POPPY. It is perfectly hardy and flower the first season from seed. The flowers are large, exceedingly graceful and elegant. The colors are pure, soft and varied, and range from bluish-white, rose, delicate pink and carmine, through innumerable tints to bright, sparkling crimson. Pkt 5c.

FINE MIXED POPPY. Finest mixed double and single; best ever offered, the most brilliant and also the most delicate tinted, making a gorgeous display. Pkt 5c.

SWEET WILLIAM. (Dianthus Barbatus.) A great favorite; flowers are produced in large heads in many rich and brilliant colors. Pkt 5c.

STOCK, TEN WEEK. New largest flowering Globe Pyramidal Stock. A magnificent race, with immense spikes of perfectly double flowers, with individual blossoms frequently measuring from two to two and one-half inches in diameter. Pkt 5c.

VERBENA HYBRIDA. Extra fine mixed, from a superb collection of named varieties. Very large in flower and corymb and of the richest and most brilliant colors. As now perfected this is one of the best strains of *Verbena Hybrida* in cultivation today. The seed has been saved not only from a large collection of many bright and pleasing self-colors, but also from the finest varieties of the auricula-eyed type. Pkt 5c.

ZINNIA. One of the most brilliant flowers in cultivation and a great favorite, the magnificent double flowers of the new strain rivaling the dahlia in beauty, size and coloring. Pkt 5c.

SWEET PEAS. Pkt 5c, oz 10c, unless otherwise stated.

Alba magnifica—pure white.

Apple Blossom—bright pink and blush.

Blanche Ferry—pink and white.

Cardinal—crimson scarlet.

Delight—white, crested with crimson.

Duchess of Edinburgh—scarlet, flushed with crimson.

Monarch—bronze, crimson and blue.

Orange Prince—orange-pink, flushed with scarlet.

Painted Lady—rosy, crimson and blush white.

Purple Prince—maroon, shaded with bronze, purple, wing blue.

Crown Prince of Prussia—blush pink.

Lottie Eckford—flowers large, pure white edged with lavender blue.

Emily Henderson—a gloriously beautiful pure white

RED RIDING HOOD—Most striking departure in form of flower. When fully developed the standard and wings are a pleasing rose-pink, shading to bluish white at the calyx; the keel, which is almost completely enveloped, is nearly pure white. Pkt 10c, oz 25c.

IMPERIAL MIXED—If you want the finest mixed sweet peas ever grown you should give the *Imperial mixed* a trial and be convinced of their wonderful beauty. The flowers are of the largest size, and in colors surpass any other mixture of Sweet Peas ever sent out, being rich and gorgeous, ranging from bright scarlet, carmine, maroon, rosy pink, purple, indigo blue, pure white, black striped, laced and shaded. Pkt 5c, oz 10c, 1b 75c, postpaid.

WILD CUCUMBER

[If Planted in Spring Soak in Hot Water.]

A climber with green leaves and pretty white flowers and bud-like fruits, beset with deciduous barbed prickles. One of the best climbers for verandas, trellises, etc.; never suffer from the heat or being destroyed by insects like so many other good climbing plants, but retains its fresh color until late in the autumn. Pkt 5c.

NURSERY DEPARTMENT.

Prices of stock in this list, except when otherwise noted, include packing securely and delivering on cars here, purchaser pays all transportation charges on receipt of goods.
Half dozen at dozen rates and fifty at hundred rates.

APPLES.

Bismarck. Tree of short, stocky growth, thick, healthy foliage; makes beautiful specimens grown in pots for decorative purposes. Fruit large, handsome, yellow, sometimes shaded red check; flesh tender, pleasant sub-acid, entirely new in its remarkable quality of producing crops on young trees, seldom failing to bear when two years old. 50c; 3 for \$1.

Duchess of Oldenburg. Good size, yellow, streaked red, juicy, rich, sub-acid, productive. Each 25c; per doz \$2.50.

Wealthy. Large, red, sub-acid productive. Each 25c; per doz \$2.50.

CRAB APPLES.

Hyslop. Large, deep crimson; one of the most beautiful of crabs; very popular. Each 25c; per doz \$2.50.

Transcendant. Immensely productive, bright red, one of the most popular. Each 25c; per doz \$2.50.

PLUM.

DESOTA PLUM.

DeSota. Very hardy, extremely productive; medium sized, bright red, good quality. Each 35c; per doz \$4.

Native Wild. Fruit medium, red with blue bloom, flesh juicy and sweet. Each 15c; per doz \$1.50.

GOOSEBERRIES.

Houghton's. Small to medium; roundish oval; pale red; sweet, tender, very good; plants spreading; shoots slender; enormously productive. Per doz \$1; per 100 \$8.

CURRANTS.

Cherry. Berries sometimes over half an inch in diameter; bunches short; plant very vigorous and productive when grown on good soils and well cultivated. Per doz \$1; per 100 \$8.

White Grape. Very large; yellowish white; sweet or very mild acid; excellent quality and valuable for the table. Per doz \$1; per 100 \$8.

RASPBERRIES.

Cuthbert. A remarkably strong, hardy variety; stands the northern winters and southern summers equal to any. Berries very large, measuring 3 inches around, conical, rich crimson, very handsome, and so firm they can be shipped hundreds of miles. Per doz 25c; per 100 \$1.50.

STRAWBERRIES.

CRESCENT STRAWBERRY.

Crescent. A well tested variety that is giving remarkable satisfaction as a large, handsome, productive berry for market or home use. Vigorous, thrifty, heavy plant, producing large crops under good, common matted row culture. Berries extra large, conical, quite uniform in shape; brilliant, glossy red, ripens all over without green tips; good quality. Doz 25c, postpaid. By express or freight, doz 15c, 100 \$1.25.

RHUBARB.

Monarch. Strong, vigorous grower, producing extra large stalks of finest quality, of a decided pink color. For canning or cooking in any way its quality is unsurpassed. Strong 2 year plants per doz \$1.

Horse Radish Roots. Doz 50c.

Hardy Ornamental Shrubs.

Bull Berry, or Buffalo Berry. A native shrub with silver green foliage, bearing enormous loads of fiery red berries, about the size of an old-fashioned common red currant, and superior for making jelly. A very ornamental bush; also a valuable hedge plant, as it has long, sharp thorns. Each 15c; per doz \$1 75. Seed pkt 10c.

Lilac (Purple.) A fine old favorite shrub. Each 35c; doz \$3.00.

Lilac (White.) Very fragrant. Each 35c; doz \$3.00.

TREE SEEDS.

[NEW CROP AND VERY CHOICE.]

Ash. Per pound, postpaid, 35c. By express or freight, 25c.

Box Elder. Per pound, postpaid, 40c. By express or freight 30c.

HARDY FOREST TREES.

The great scarcity of native cottonwood trees in this locality the past year has, we believe, caused many dealers to send far south for their stock, where it can be bought at a very low figure. Past experience has taught the people of the north-west that southern grown cottonwood is absolutely worthless here. If they succeed in

passing through the first summer they are certain to winter-kill the first and second winters. Although the supply is limited, we shall give our customers nothing but the hardy, native grown trees. We employ no agents. Any persons representing themselves as such are impostors. We offer the best goods at the lowest possible prices and hope to receive your orders.

PRICE LIST.

Ash, 1 year, per 500, 75c; 1000 \$1.25.

Ash, 2 years, per 500 \$1.25; 1000 \$2.00.

Ash, 6 to 8 feet, per doz \$2.00, 100 \$8.00.

Ash, 8 to 10 feet, per doz \$2.50, 100 \$10.00.

Box Elder, 1 year, per 500 75c, 1000 \$1.00.

Box Elder, 2 years, per 500 \$1.15, 1000 \$2.00.

Box Elder, 6 to 8 feet, per doz \$1.50, 100 \$8.00.

Box Elder, 8 to 10 feet, per doz \$2.00, 100 \$10.00.

Cottonwood, 1 year, per 500 75c, 1000 \$1.00, 5000 \$4.50.

Cottonwood, 2 years, per 500 \$1.25, 1000 \$2.00, 5000 \$9.

Cottonwood, 3 years, per 100 50c, 500 \$1.50, 1000 \$2.50.

Cottonwood, 4 years, per 100 75c, 500 \$2.50, 1000 \$4.00.

Cottonwood, 6 to 8 feet, per doz \$1.50, 100 \$8.00.

Cottonwood, 8 to 10 feet, per doz \$2.25, 100 \$10.00.

Cottonwood, 15 feet, each 40c, doz \$4.00.

Linden, American, hardy and rapid growing tree of large size, 6 feet, each 35c, doz \$3.00.

Poplar, Balm of Gilead, 6 to 8 feet, each 35c, doz \$3.25,

Poplar, Balm of Gilead, extra fine trees, strong, stocky, with splendid heads, 2 inches in diameter at but, 50c each; 2½ inches 75c each.

Willow, White native; does not make a large tree but valuable for hedge or windbreak, 1 year, per 500 75c, 1000 \$1.00.

Willow, White native, 2 years, per 500 \$1.00, 1000 \$1.50.

Willow, White English, 3 to 4 feet, doz 50c, 100 \$3.00.

Willow, Golden Russian, bark handsome golden yellow, hardy and rapid grower, 3 to 4 feet, doz 50c, 100 \$3.00.

Willow, Laurel Leaved Russian, very hardy, rapid grower, with beautiful, broad, shiny leaves, makes a beautiful tree, 3 to 4 feet, doz 50c, 100 \$3.

Willow, Diamond (native), seldom grows a tree to exceed 6 inches in diameter but is very desirable for fuel and fence posts, 1 year, per 100 25c, 500 \$1.25, 1000 \$2.00.

A Recommendation.

opportunity of strongly urging our customers, WHEREVER they may purchase their seed to TEST IT BEFORE PLANTING. It is but a little trouble to try a few seeds in earth and in this way the responsibility can be placed where it belongs. Our seeds are carefully tested before sending out, and we wish again to call the attention of our patrons to our liberal condition of sale, viz: Any seeds on arrival at destination, not showing a satisfactory percentage of growth can be returned at our expense, and the money that has been paid for them will be cheerfully refunded.

OUR CORN IS TESTED.

We do not, however, feel like losing an opportunity of strongly urging our customers, WHEREVER they may purchase their seed to TEST IT BEFORE PLANTING. It is but a little trouble to try a few seeds in earth and in this way the responsibility can be placed where it belongs. Our seeds are carefully tested before sending out, and we wish again to call the attention of our patrons to our liberal condition of sale, viz: Any seeds on arrival at destination, not showing a satisfactory percentage of growth can be returned at our expense, and the money that has been paid for them will be cheerfully refunded.

WILL'S DAKOTA CORN.

Will's Dakota Corn

WILL'S DAKOTA CORN is a pure pearly white, flint corn, the result of many years careful selections from the original Squaw or Ree Corn, which has been grown in the Missouri Valley by the "Ree" Indians for many generations, and also in late years by the Sioux tribes, and up to the time of our first selections in 1882 was a very insignificant grain of many colors growing very close to the ground on a stalk about 3

feet high. The first improvement we offered as "Improved Ree" and a later very marked improvement as "Pride of Dakota," and in 1895 we offered the earliest and best of all varieties of white flint as "Improved Pride of Dakota Corn." We believe there is very little improvement in future to be made, and as the last name is rather cumbersome, we decided to henceforth call it "Will's Dakota." This corn will stand more hardship in the way of frost, heat and poor cultivation than any other variety. Ears 8 to 12 inches long, stalks 6 feet high and 2 or 3 well developed ears on each stalk. One of the great advantages of this corn, it can be planted on new breaking by dropping in each third furrow and covering with the sod. Planted in this manner it needs no cultivation whatever and will produce a good crop with no expense except for seed and harvesting. It can be planted as late as June 25th and mature a crop. Qt 25c, postpaid; qt 10c, peck 40c, bu \$1.25, by express or freight.

WILL'S Y. & W. FODDER CORN.

It is an undeniable fact that there can be obtained better feeding qualities from this corn in the far north and northwest than from any other known sort. The reason is evident from the fact that it goes into the glazing period in from sixty to seventy days, at which period corn possesses the greatest amount of nutriment and should then be harvested, for if left standing it loses a percentage of its nutriment daily. From one-half to two and one-half bushels are required to the acre. It may be planted in hills, drills or broadcast. The best results have been obtained from sowing one bushel per acre in drills three feet apart. Per qt 25c, postpaid; qt 10c, pk 30c, bu \$1.00, by express or freight, bags included.

WILL'S GEHU CORN.

WE claim GEHU to be the earliest valuable flint corn in the world and superior to all others in cultivation for localities where the seasons will not admit of growing the large varieties. Grows 7 feet high, ears 2 feet from the ground. It will yield from 59 to 100 bu. per acre and mature in from 65 to 70 days. Since we first introduced GEHU CORN it has steadily improved until now it stands at the head of all varieties of flint corn. It is without a competitor in all flint corn growing sections. It will mature a crop anywhere where two months of summer weather can be assured.

WILL'S GEHU CORN.

There is not, and never was a variety of corn, except "Dakota," which would endure so great hardships in the way of intense heat, cold, poor soil or little or no cultivation. In appearance it is most striking, being of a handsome golden yellow shade peculiarly its own. The above engraving was made from a photograph and is a faithful representation. Pkt. 5c., qt. 25c., postpaid. Peck 40c, bushel \$1.25, by express or freight, bags included.

It has been thoroughly tried, not only in the cold northwest, but in the cold northeast, Canada, Manitoba, Pacific Coast states, Rocky Mountain region, valleys of Montana, Russia, Sweden and Germany, in all of which it has proved a great success. It is valuable also for REPLANTING in the great corn states as it can be planted as late as July 1st and mature a crop. It is also very valuable for high altitudes, as it will mature where corn has never grown before, not a few soft NUBBINGS, but a good crop of nice large ears. It has always been said that corn would not grow in a country where it is comfortable to sleep under blankets. GEHU is an exception, as it has been successfully grown in the states of Oregon and Washington, west of the Cascade range.

WILL'S NORTHWESTERN DENT CORN.

NORTHWESTERN DENT will mature in from 80 to 90 days under favorable conditions. There are two strains of this corn, the Original and Improved. The latter grows larger and has in some localities not proved as early as here in the Missouri Valley. Therefore, in executing orders we shall in all cases send the Original stock unless the order expressly states that the Improved is wanted. NORTHWESTERN DENT CORN is the earliest and hardest Dent corn in cultivation without any doubt. Sample package 5c, qt 30c, postpaid. Peck 40c, ½ bu 75c, bu \$1.25, by express or freight, bags included.

See Special Premium on Second Page of Cover.

WILL'S ACME FODDER CORN

Leaves no doubt that it is the very best corn for fodder purposes in the northwest. Every ear and blade can be saved by cutting with a binder, as the ears grow fully two feet or more from the ground. Per quart 30 cents, postpaid. Quart 10 cents, peck 40 cents, bushel \$1.25, bags included, by express or freight. (See cut.)

DWARF ESSEX RAPE.

Dwarf Essex Rape is easily grown and perfectly hardy and possesses remarkable fattening properties. One acre will pasture 36 head of sheep two months, and lambs will make a gain of 8 to 12 lbs per month. Any corn soil will grow Rape. If soil is rich and clean, sow broadcast; if not so clean, sow in drills and cultivate as for corn. When sown broadcast use 5 pounds, and if in drills, 2 pounds per acre. Oz 10c 1b 30c, postpaid. By express or freight, 10 lbs \$1.50. Prices on larger lots given on application.

GRASS SEED.

Prices Subject to Market Fluctuations.

Timothy. (Herd's Grass) We handle but one grade—the best Forty-five pounds (one bushel) about \$2.50.

Red Top Grass. (*Agrostis vulgaris*) A valuable permanent grass, as a mixture in meadows, pastures or lawns, growing in almost any soil. Pound clear seed 30c, postpaid, or market price.

Orchard Grass. (*Dactylis glomerata*.) One of the most desirable pasture grasses for stock and for shady places; 14 lbs to the bushel; 3 bushels to the acre. Lb 30c, postpaid, or market price.

Fancy Cleaned Kentucky Blue Grass. (*Poa pratensis*.) Thrives best in a dry soil, retaining its verdure in the hottest weather; 14 lbs to the bushel; about 2½ bushels to the acre. Lb 30c, postpaid, or market price.

Emerald Lawn Grass. See page 10.

Austrian Brome Grass. See last page, cover.

MILLET.

Millet should be grown between frosts as it is a hot climate plant and will not stand freezing. Southern grown seed raises the largest crop of fodder.

German, or Golden. True Southern grown; the very best for large yield and profit.

Common, or Northern Grown. Smaller than above. **Broom Corn.** Has also been introduced as California "Hog" and "Manitoba."

New Siberian. Very productive new variety. Prices on application.

CLOVER SEED.

(WRITE FOR PRICES PER BUSHEL.)

Medium, or Common Red. Per lb 25c, postpaid. **Mammoth, or Pea Vine.** Lb 25c, postpaid. **Alsike, or Swedish.** Lb 30c, postpaid. **Crimson Clover.** Lb 25c, postpaid. **White Dutch.** Lb 40c, postpaid. **Lucern, or Alfalfa.** Lb 25c, postpaid.

MISCELLANEOUS.

BROOM CORN. Improved Evergreen. Lb 25c, postpaid. Peck 90c, bu \$2.50, by express or freight.

SUGAR CANE. Early Amber. Lb 25c, postpaid. Peck \$1, bu of 60 lbs \$3, by express or freight.

KAFFIR CORN. Pkt 5c, 1b 20c, postpaid, or 10c by express or freight.

JERUSALEM CORN. Pkt 5c, 1b 20c, postpaid; 10 lbs \$1, by express or freight.

SUNFLOWER. Pkt 5c, qt 30c, postpaid.

SANDVETCH. (*Vicia Vilosa*.) Lb 25c, 3 for 60c, postpaid. By express, 10 lbs \$1.50.

AUSTRALIAN SALT BUSH. Pkt 10c, oz 25c, 1b \$3.

SPRING RYE. Per bu 80c.

PEAS. White Canada. Per bu \$2.50.

PEAS. White Marrowfat. Per bu \$3.

PEAS. Black-Eyed Marrowfat. This is as well as the preceding, is extensively grown as a field pea, hardy and productive. Per bu \$3.

SEED POTATOES. Prices and varieties on application.

VEGETABLE PLANTS.

Cauliflower. Per 100, 50c; 1000, \$4.50.

Early Cabbage. Per 100, 50c; 1000, \$4.

Late Cabbage. Per 100, 25c; 1000, \$2.

Tomato. Per doz 15c; 100, \$1.

Peppers. Per doz, 25c; 100, \$1.25.

THE "DEWEY" NAVY BEAN.

THIS is a careful selection from the common navy bean, selected for its earliness and uniformity of size. This selection proves the oft-repeated claim that varieties can be improved by selecting with an aim to any particular object. The "Dewey" will outyield nearly two to one any other

strain of navy bean. All ripen at the same time so that there is never any small and shrunken beans to pick out. Per pkt 5c, qt 30, postpaid. Qt 20c, peck \$3, by express or freight.

AUSTRIAN BROME GRASS.

(*Bromus Inermis*.)

Bromus Inermis has proved a decided success throughout the northwest. It forms a leafy, compact turf and does well for pasture and hay. It can be destroyed by plowing it over at a shallow depth early in the summer and backsetting it early in the fall. It makes hay of about the same quality as Timothy and yields well. It stands drouth the best of any of our cultivated grasses. It starts growth early in the spring and remains green a little later in fall than do most grasses. We recommended last year that the seed be sown with from one-third to one-half seeding of oats (which should be cut green and very high stubble left) instead of alone. In this way 15 pounds to the acre is sufficient as the oats assist in keeping down the weeds. Results prove that our recommendation was a good one. We did this knowing that all light seeded grasses do much better sown with a nurse crop and could see no reason why *Bromus Inermis* should be an exception to the rule.

We wish to call special attention to the quality of our seed. The large demand for this seed has resulted in a great deal of trashy, mixed and light seed being sold. We offer but one grade of this seed, "The Best," North Dakota grown, which is the finest obtainable, the best and heaviest we have ever seen. By mail, postpaid, 1b 35c; by express or freight, 1b 25c, 100 lbs \$20; 15 lbs to the acre.