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ESTABLISHED 1884
BISMARCK NURSERY ESTABLISHED 1881

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**Eighteenth Annual
1901**

Will's
Twentieth Century Catalogue
OF
HARDY
Trees

AND
Seeds

Grown in the Cold
Northwest

Oscar H. Will & Co.

Seed Growers
and
Nurserymen

Bismarck, N. D.

BISMARCK, N. D., Jan. 1, 1901.

To Our Friends and Patrons:

Feeling very much encouraged by our greatly increased trade and having found among our trials of new sorts some of real merit, we decided to increase the size of our catalogue from sixteen to thirty-two pages and cover, and to increase the number of issue from 22,000 to 25,000 copies. We may not have progressed quite as rapidly as some of our competitors who tell unheard of stories of impossible yields of vegetables and grain from their seeds, but with a slower, and surer, and, we trust, healthier growth. Our aim has always been to tell the plain truth in regard to our goods, and we are lead to believe from continued patronage of our old customers and many new ones that our course is approved and that our efforts to give the people of the Northwest value received for their money is appreciated.

We do not offer a "Specialty" list on fancy tinted paper. Ours is a "Special" list all the way through.

Please read carefully the directions, etc., following on this page. Note in particular our **Special Premium and Ounce 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 imposters 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, (blank application enclosed herewith which please take to your postmaster and secure a Money 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 Check for small sums, as the cost charged for exchange is often greater than profit on the goods. 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 value 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 five dollars, or an order for Seed Grain or Trees to the amount of ten dollars, entitles the customer to a year's subscription to the St. Paul Farmer. If wanted place **X** in upper right hand corner of order.

DISCOUNTS ON PACKETS and OUNCES. Purchaser can select seeds in packets only, to the value of \$1.50 for each \$1.00 remittance; seeds by the ounce to the value of \$1.25 for each \$1.00 remittance. This offer positively does not apply to seeds by the 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.

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.

● Will's Hardy Forest Trees.

WE have the choicest and cleanest stock of hardy forest trees ever produced anywhere, which we offer at the lowest possible prices. It is a strange fact that irresponsible persons can go about the country, to people who read our catalogue, and sell them trees—one year old for two, two for three, etc., and at twice and three times the prices we ask for a much better article, put up in the best and safest manner. Some of these people represent that they are our agents, and some that they get their stock direct from us. We repeat here, what we have always advertised, that *we have no agents, and any person representing themselves as such are frauds and impostors*, and should be treated accordingly. When you are in need of anything in our line just send your order to us, and get what you want, at reasonable figures, instead of paying fancy prices for poor trash that you do not want when you get it.

NATIVE COTTONWOOD

Ash, 1 year, per 500, 75c; 1000, \$1; 5000, \$4.50.
 Ash, 2 years, 500, \$1.25; 1000, \$2; 5000, \$9.50; 10,000, \$18.
 Ash, 6 to 8 feet, each 20c; doz. \$2; 100, \$8.
 Ash, 8 to 10 feet, each 25c; doz. \$2.50; 100, \$10.
 Box Elder, 1 year, 500, 75c; 1000, \$1; 5000, \$4.50; 10,000, \$8.
 Box Elder, 2 years, 500, \$1.15; 1000, \$2; 5000, \$9; 10,000, \$16.
 Box Elder, 6 to 8 feet, each 15c; doz. \$1.50; 100, \$8.
 Box Elder, 8 to 10 feet, each 20c; doz. \$2; 100, \$10.
 Cottonwood, 1 year, 500, 75c; 1000, \$1; 5000, \$4.50; 10,000, \$8; 20,000, \$15.
 Cottonwood, 2 years, 500, \$1.25; 1000, \$2; 5000, \$9; 10,000, \$16; 20,000, \$30.
 Cottonwood, 3 years, 100, 50c; 500, \$1.50; 1000, \$2.50; 5000, \$12; 10,000, \$20.
 Cottonwood, 4 years, 100, 75c; 500, \$2.50; 1000, \$4; 5000, \$16.
 Cottonwood, 6 to 8 feet, each 15c; doz. \$1.50; 100, \$8.
 Cottonwood, 8 to 10 feet, each 20c; doz. \$2.25; 100, \$10.
 Cottonwood, 15 feet, each 40c; doz. \$4; 100, \$35.

Hackberry, we consider the most valuable native timber. It is quite a rapid grower for so hard a wood. Makes a very handsome tree without any pruning; propagates only from seed, which is obtained with great difficulty. Each 25c; doz. \$2.50.

Linden, American. Hardy and rapid growing tree of large size. Each 35c; doz. \$3.

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.

Poplar, Russian. A vigorous, healthy Russian tree of rapid growth, pyramidal in form, with large glossy leaves. Valuable for park or street planting. Makes a fine, spreading head if well cut back the first few seasons. Succeeds everywhere, 10 feet, each 25c; doz. \$2.50.

Willow, Diamond, native, seldom grows a tree to exceed 6 inches in diameter, but is very desirable for fuel and fence posts, 1 year, 100, 25c; 500, \$1.25; 1000, \$2.

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

Willow, White native, 2 years, 500, \$1; 1000, \$1.50.

Willow, White English, 3 to 4 feet, doz. 50c; 100 \$3; 4 to 8 feet, doz. \$1; 100, \$5.

Russian Willows next page.

Get Up a Club Order for Trees and Get Your Supply Free.

Note Our Low Prices on Forest Trees.

Willow, Laurel Leaved Russian. Hardy, adapted to a great variety of soils and easily transplanted. A handsome ornamental tree, with very large, shining, laurel-like leaves. Bright green bark in winter. A fine specimen the year round. 3 to 4 feet, doz 50c; 100, \$3; 4 to 6 feet, each 15c; doz \$1; 100, \$6.

Willow, Golden Russian. A showy variety with golden bark of high color, making it very conspicuous during winter. A handsome tree at all seasons. 3 to 5 feet, doz 50c; 100, \$2; 5 to 9 feet, each 10c; doz \$1; 100, \$5.

TREE SEEDS.

NEW CROP AND VERY CHOICE.

Ash. Pound 35c, postpaid. By express or freight, 25c.

Box Elder. Pound 50c, postpaid. By express or freight, 40c.

Hardy Ornamental Shrubs.

Red Twig. White Flowering Dogwood. A strong growing shrub, with clusters of fine white flowers. Very showy. Foliage grayish green, glossy and handsome. In the autumn turns to deep red, making the plant one of the most beautiful at that season. Spreading, irregular form, growing 8 to 10 feet high, each 10c; doz \$1.

LAUREL LEAVED WILLOW.

Hardy Roses Next Page.

BERRY.

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 red currant, and superior for making jelly. A very ornamental bush; also a valuable hedge plant, as it has long, sharp thorns. Each, 15c; doz \$1.50; 100, \$10; seed pkt 10c

Lilac. (Purple.) A fine old favorite shrub. Each 35c; doz \$2.50.

Lilac (White.) Very fragrant. Each 35c; doz. \$2.50.

Virginia Creeper, or Five-Leaved Ivy. A native vine of rapid growth, with large, luxuriant foliage, which in the autumn takes on the most gorgeous coloring. Each 15c; doz \$1.50.

Honey-Suckle Red Tartarian. (Upright.) Blooms in June with beautiful pink and white flowers, followed by pure white berries, making a very handsome ornamental plant the entire season. Each 25c; doz \$2.50.

Honey-Suckle, White Tartarian. Pure white flowers, followed by deep red berries that fill the bush till Autumn. Very attractive. Each 25c; doz \$2.50.

Barberry. A very pretty native shrub of dwarf graceful habit. Foliage green, changing to beautiful bright red early in fall. Very slowly. Each 15c; doz \$1.50.

Do Not Buy Trees Second and Third Handed. Send Us Your Orders.

HARDY ROSES.

Three Ramblers. Crimson, white and yellow. If you have none of these grand climbing roses, you should not fail to include at least one of each in your order. They are gaining in popularity every day, and have been thoroughly tried in all parts of the country. Crimson Rambler is already recognized as the most beautiful of all crimson colored hardy climbers, and merits all the praise it has received and even more. The three Ramblers offered here are without question the most valuable plant introductions of many years. They are perfectly hardy and may be trained to climb anywhere; fastened to the side of a building or porch pillar, or trained to a trellis. They bloom in immense pyramidal clusters, and are entirely different from all other cluster roses.

Crimson Rambler. Rich glowing crimson. Strong 2-year old plants, each 25c; doz. \$2.50.

Yellow Rambler. Light canary yellow. Strong 2-year old plants, each 25c; doz. \$2.50.

White Rambler. Pure pearl white. Strong 2-year old plants, each 25c; doz. \$2.50.

Baltimore Belle. Climbing. Very double blush white, in large clusters, completely enveloping the whole plant with bloom. Each 25c; doz. \$2.50.

Prairie Queen. Climbing. An old standard variety and one that will always be popular. No collection of hardy climbing roses is complete without it. Bright rosy red, large, compact and globular flower. Each 25c; doz. \$2.50.

General Jacqueminot. Bush. Too well known to require lengthy description. It still holds first place among the dark red roses and is one of the most satisfactory to grow. A rich crimson scarlet, simply a mass of bloom when at its best. Each 25c; doz. \$2.50.

Lady Emily Peel. Bush. Flowers pearl white, frequently tinged rosy blush. Very prolific bloomer and quite sweet scented. Each 25c; doz. \$2.50.

Fruit Trees and Small Fruits.

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. Each 50c; 3 for \$1.

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

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

Crab Apples.

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

Transcendant. Immensely productive. Bright red. One of the most popular. Each 25c; doz. \$2.50.

Plum.

DeSota. Very hardy. Extremely productive. Medium sized, bright red. Good quality. Each 35c; doz. \$4.

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

Gooseberries.

Houghton's. Small to medium. Roundish oval. Pale red, sweet, tender, very good. Plants spreading; shoots slender. Enormously productive. Doz. \$1; 100, \$8.

DESOTA PLUM.

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. Doz. \$1; 100, \$8.

White Grape. Very large, yellowish white; sweet or very mild acid. Excellent quality and valuable for the table. Doz. \$1; 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. Doz. 25c; 100, \$1.50.

CRESCENT STRAWBERRY.

Strawberries.

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. Per doz \$1.50, postpaid. By express or freight, \$1.

Horse Radish Roots. Doz 60c, postpaid. By express or freight, 50c.

OSCAR H. WILL & CO.'S NORTHWESTERN GROWN TESTED SEEDS.

ASPARAGUS.

Conover's Colossal. A well tried standard variety. Large size. Quick growth. Excellent quality. Pkt 5c; oz 10c, postpaid.

Columbian Mammoth White. (See cut) A distinct variety of strong, vigorous growth, producing very large, white shoots, that in favorable weather remain white as long as fit for use. Pkt 5c; oz 10c, postpaid.

BEANS.

DWARF OR BUSH.

Please remember that the prices here quoted are by mail, postpaid to any address in the United States, except otherwise noted. If ordered by 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 shell bean for winter use. Pkt 5c; pt 25c; qt 40c, postpaid. Peck \$1.75, by express or freight.

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

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

White Wax. Pods yellow and of good quality; white seed. 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

BEANS. Continued.

it has become a standard variety, without which no garden is complete. The bush character is thoroughly established, scarcely a plant showing 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 35c, postpaid. Peck \$1.25, by express or freight.

IMPROVED GOLDEN WAX BEAN.

We Have the Choicest Stock of Seed Corn on Earth.

GOOD THINGS IN BEETS AND MANGLES

WILL'S IMPROVED TURNIP BEET.

Please note that our prices are for seeds, postpaid by mail. If ordered by express or freight, 8 cents per pound may be deducted.

Will's Improved Blood Turnip. The Blood Turnip Beet is known the world over as a most desirable variety, and there are any number of strains, good, bad and indifferent. Having grown what we consider the most desirable and carefully selected of these various stock 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, globular-shaped with small top. Free from side or fibrous 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; $\frac{1}{4}$ lb 20c; $\frac{1}{2}$ lb 30c; lb 50c, postpaid.

Eclipse. One of the best beets in cultivation, especially for market gardening. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 15c; $\frac{1}{2}$ lb 25c; lb 45c, postpaid.

Long Blood Red. A popular winter sort. Pkt. 5c; oz 10c; $\frac{1}{4}$ lb 15c; $\frac{1}{2}$ lb 25c; lb 45c, postpaid.

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

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

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

Beet. Mangel Wurzel.

Mammoth Golden Giant. An improvement on all other Yellow 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; lb 40c, postpaid. By express or freight, 4 lbs \$1.

MAMMOTH GOLDEN GIANT.

ECLIPSE BEET.

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; lb 40c, postpaid. By express or freight, 4 lbs \$1.

Mammoth Long Red. A magnificent stock of mammoth mangels which cannot be equalled. The roots are of uniform size, shape and color; hard as a rock throughout, and crisp and tender as an apple. This mangel though not containing as great a percentage of saccharine as the Golden Giant many who have grown it claim it more profitable on account of the greater yield in weight of roots. Pkt 5c; oz 10c; 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 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 stalks. Pkt 5c; oz 15c, postpaid.

For "All Round" Beet Will's Improved Has no Equal.

All the Best Things in Cabbage.

EARLY EXPRESS.

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.

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.

Acme Flat Dutch Cabbage.

WILL'S SELECTED PREMIUM FLAT DUTCH.

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.

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.

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 hard and solid, and superior in keeping qualities.

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 thrives 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.

More Good Cabbage Next Page.

SURE HEAD CABBAGE.

CABBAGE--Continued

Sure Head. This variety has gained steadily in popular favor. Hardly any other variety can approach the SUREHEAD in fine quality and uniform reliability in forming solid heads, of good size and superb quality. **Original Surehead Cabbage** produces large, round, flattened heads of the Flat Dutch type, and is remarkable for its certainty of head. It is ALL HEAD, and SURE TO HEAD, even under unfavorable conditions. The heads are remarkably uniform, very hard, firm, and fine in texture, and ordinarily weight from ten to fifteen pounds each. It is very sweet flavored, has but very few loose leaves, keeps well, is good for shipping, and is just the variety and quality to suit market gardeners, farmers, and all lovers of good winter cabbage. Pkt 5c; oz 10c; one-half pound \$1.25; one pound \$2, 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-Blanching. 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

LARGE EARLY ERFURT CAULIFLOWER.

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 pugnacious taste to salads. Pkt 5c; oz 10c; ¼ lb 20c; postpaid.

CELERY.

GOLDEN SELF-BLANCHING CELERY.

Will's Early June Corn is a Wonder.

CARROT

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 Danver's Mass., where the raising of carrots is made a special business, 20 to 30 tons per acre being no unusual crop. In form 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 65, postpaid.

French Forcing. This is the earliest carrot; small, round roots.

Cucumber.

These are prepaid prices. If ordered by express or freight deduct 8 cents per pound.

White Wonder. A splendid white variety. One of the handsomest cucumbers of recent introduction. The vines are vigorous and rapid in growth, thus enabling it to produce a large crop even under the most adverse circumstances. The cucumbers are an ivory white in color, of good keeping quality and average about eight inches in length by two and a half inches through. It is a sure cropper, and the healthy habit of vines and hardiness enables it to be planted very early in the season. Pkt 5c; oz 10c; 1/2 lb 25c; lb 75c, postpaid.

Early White Spine. (See cut.) An excellent variety for table; a great bearer; a favorite with market growers. Pkt 5c; oz 10c; lb 50c; postpaid.

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

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; lb 50c.

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

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

Japanese Climbing. The vines are 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. Pkt 5c; oz 10c; lb \$1 postpaid.

Prices by the packet and quart include postage. If ordered by express deduct 10 cents per quart.

SWEET CORN.

Will's Early June. We offered this corn last year in very limited quantities, as our stock was very small, and to say that it gave satisfaction is putting it very mildly. Our claim as to its being the earliest corn in cultivation is fully proven in every instance. It is a very dwarf variety. May be planted very close, as it only grows about 2 feet high, producing small ears of the most delicious corn in about 45 days from planting. Market gardeners, as well as private gardeners should secure a quantity of seed, for there is no vegetable so eagerly sought as the first green corn, and this will always be first. Nothing can ever possibly compete with it. Pkt 5c; pt 30c; qt 50c, postpaid. By express or freight qt 40c; pk \$2.50.

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, by express or freight.

Red Cory. Pkt 5c; qt 35c, postpaid. Peck 70c; bu \$2.50, by express or freight.

Stowell's Improved Evergreen. Remains longer in the green state than any other. Pkt 5c; qt 35c, postpaid. Peck 75c, by 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; pt 20c; qt 35c, postpaid. Peck 75c; bu \$2.50, by express or freight.

Will's 5X Sugar Corn. This is a strong growing, large eared new variety, which is a valuable acquisition. Should be planted early in May. Very sweet and delicious. Pkt 5c; qt 35c, postpaid. Peck 75c, by express or freight.

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.

WILL'S 5X.

The above page of Corn is a world beater.

WILL'S EARLY DAKOTA.

WILL'S BANANA CREAM.

NEST EGG GOURD.

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. 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 3 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 15c; lb \$2, postpaid.

BIG BOSTON LETTUCE.

Big Boston. Unequaled 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 15c; lb \$2, postpaid.

Mignonette. The entire plant of this dainty little lettuce measures only 7 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. Pkt 5c; oz 20c; lb \$2.50, postpaid.

Egg Plant.

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

Endive.

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

Garlic.

Bulbs, per lb 35c, postpaid.

Gourd.

Nest Egg. See cut. Closely resembles an egg in size, color and shape. Make the very best of nest eggs. Pkt 5c; oz 20c, 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.

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

Curled 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 and stands heat well. One of the very best for outdoor growth and good for forcing. Pkt 5c; oz 10c; lb \$1, postpaid.

Early Tennis Ball. Very early. Forms a close, hard head; leaves crisp and tender. A very popular sort for forcing in hotbeds. As it has but few outer leaves it can be planted 6 or 7 inches apart. Pkt 5c; oz 10c; lb \$1, postpaid.

Plant Some Trees This Spring. Don't Delay Another Year.

Good Things in Musk and Water Melons

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. Pkt 5c; oz 10c; lb 80c, postpaid.

Emerald Gem. Extremely early, skin smooth, surface ribbed, color deep emerald green, very thick, salmon-colored flesh and ripens thoroughly 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 80c, 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 MUSK MELON.

Miller's Cream. The finest flavored melon in cultivation, and the best melon grown for the market gardener, for the trucker, for the farmer, or for the small planter. It is, 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 80c, postpaid.

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 for 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 80c, postpaid.

Long Yellow Cantaloup. Pkt 5c; oz 10c; lb 80c; 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 80c, 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 80c, postpaid.

Water Melon.—Continued.

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 and very productive. An excellent variety for market or home use in northern latitudes. Pkt 5c; oz 10c; lb 80c, 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 80c, 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 North 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.

Duke Jones. This variety grows to a large size, frequently attaining the weight of 80 pounds. In shape it resembles the Kolb Gem, and like that variety is an excellent shipper. Dark green rind, slightly striped. Flesh is bright red, juicy and very delicious. Pkt 5c; oz 10c; lb 80c, 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 80c, postpaid.

Citron A round, handsome fruit of small size, used in making sweetmeats and preserves. Pkt 5c; oz 10c; lb 80c, postpaid.

Okra

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

Onion Sets.

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

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

Buy Trees at Headquarters and Save Middleman's Profit.

...Will's Best...

American Grown Onion Seed.

Good onion seed is to most planters of greater importance than any other seed. Recognizing this fact, we make this seed our special care. Our onion seed is grown from the choicest selected bulbs, which are carefully planted in rich, well cultivated soil and carefully tended until the seed is harvested, thoroughly cleaned and stored. We offer but one grade—which is the best—at the lowest living price. There is no better, even if the price is placed at two or three times the price of ours, with extravagant claims for its superiority. To make it appear that the high-priced seed is so much superior, some houses offer, at about the usual price, a grade of seed which they say is the same as sold by other seed houses. Some go so far as to offer a very cheap grade, which they claim is as good as the general run of onion seed commonly sold. If we cannot sell our onion seed without making two or three different prices on really the same crop, we will go out of the business.

Best Yellow Globe Danvers Onion.

This is a standard variety for winter use in nearly all markets, producing well-ripened bulbs averaging 3 inches in diameter and nearly globe-shaped. Skin a light golden brown or pale yellow; flesh pure white, crisp, and mild in flavor. Our strain is most carefully selected, the plants having very slender necks and the bulbs ripening uniformly. The Yellow Globe Danvers seed we offer is fully equal to the best market garden strains. 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. Other perfectly globe-shaped varieties are later maturing than the Yellow Globe Danvers. The illustration was engraved from a photograph. Pkt 5c; oz 15c; lb \$1.15, postpaid. By express, \$1 per lb.

Southport Large Red Globe.

In the great onion-producing section of Connecticut, where the largest and finest onions are produced, the Southport Large Globe varieties—red, white and yellow—are the leading strains, producing very large, handsome globe or ball-shaped bulbs, which are kept for the winter and spring market, when they bring the highest prices. Bulbs of these fine strains have been quoted at \$5 to \$8 per barrel, and quickly bought up at these prices. The bulbs grow to very large size, averaging 2 inches or more in diameter, and are perfectly globe-shaped. Our strain is carefully selected to the thin-necked, sure-ripening type. The skin is the most highly colored of all onions, being a deep, glossy red, extremely showy when cleaned for market. Pkt 5c; oz 15c; lb \$1.50, postpaid. By express, 4 lbs \$5.

More "Best" Onions Next Page.

WILL'S BEST AMERICAN GROWN ONION SEED:—Continued.

GOLDEN QUEEN ONION.

Will's Best Golden Queen.

After another 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 well. 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 mildest flavored of any yellow onion. Matures early; of fine yellow color and large size.

Pkt 5c; oz 10c; $\frac{1}{2}$ lb 65; lb \$1, postpaid. By express, 5 lbs \$4.

Best White Silverskin, or White Portugal Onion. Very desirable for family use. Flavor mild and pleasant; skin silver white and of handsome appearance. Highly esteemed for pickling when young, also for market in early winter. Pkt 5c; oz 15c; $\frac{1}{2}$ lb 81; lb \$1.75, postpaid. By express, lb \$1.60.

Best Large Red Wetherfield. 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; $\frac{1}{2}$ lb 60c; lb 81, postpaid. By express, 4 lbs \$3.50.

Best New Queen Onion. The onion for pickling. A remarkable keeper and rapid grower. Sown in May will produce onions for table use before July 1st. Pkt 5c; oz 15c; $\frac{1}{2}$ lb 81; lb 81 75, postpaid.

Best Prizetaker Onion. An excellent keeper, of finest flavor, handsome shape and enormous size. The Prizetaker grows always to a perfect globe shape, with a bright straw-colored skin. Pkt 5c; oz 15c; lb 81.50, postpaid.

LARGE RED WETHERFIELD ONION.

BEST EXTRA EARLY RED ONION.

Best White Globe Onion. A large, globe-shaped onion. Firm, fine-grained, of mild flavor and 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; $\frac{1}{2}$ lb 81; lb \$1.75, postpaid.

Best Extra Early Red Onion. 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 murky soils where other varieties fail. It is highly recommended, particularly for the North and Northwest. Pkt 5c; oz 10c; $\frac{1}{2}$ lb 60c; lb 81, postpaid. By

express, 4 lbs \$3.50.

Ours is a "Special List" from Start to Finish.

Parsley.

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

CHAMPION MOSS CURLED PARSLEY.

Pepper.

Red Cluster. The plants are ornamental in growth. The small, thin peppers, of a most conspicuous coral-red color, are crowded curiously together in bunches at the top of each branch. A single plant will bear hundreds of the handsome hot little peppers. Pkt 10c; oz 30c, postpaid.

Red Cayenne. A long slim pod, rather pointed and when ripe of a bright red color, extremely strong and pungent. Pkt 5c; oz 25c, postpaid.

Large Bell, or Bull Nose. A very large sort of inverted bell-shape. Flesh thick, hard and less pungent than most other sorts, and one of the earliest varieties. Pkt 5c; oz 25c, postpaid.

Ruby King. Introduced 16 years ago, this is now the most popular large red pepper in cultivation. Very large, scarlet fruits of sweet, mild flavor. Plants grow 2 feet high and bear a fine crop of the handsome large fruits, which ripen earlier than any other large-fruited variety. The flesh is quite thick, sweet and mild—so mild that if the seeds are removed the fruits may be eaten from the hand like an apple. Especially fine as an ingredient for pickled cabbage, salads, or stuffed mangoes. Pkt 5c; oz 25c, postpaid.

Parsnip.

HOLLOW CROWN. IMP. GUERNSEY PARSNIP.

Long Smooth, or Hollow Crown. A great cropper. Tender, sugary, and considered the best for general cultivation. Parsnips are improved by remaining exposed to frost. Pkt 5c; oz 10c; lb 50c, postpaid.

Improved Guernsey (Improved Half Long.) A greatly improved and wonderfully fine strain of Guernsey Parsnip, of which our customers are unanimous in praising the fine quality. The roots do not grow so long as the Hollow Crown, but are of greater diameter and more easily gathered. It is a very heavy cropper. The roots are very smooth, the flesh is fine grained and of most excellent quality. Pkt 5c; oz 10c; lb 50c, postpaid.

PUMPKIN.

GOLDEN OBLONG PUMPKIN.

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

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, postpaid.

Quaker Pie. This is of a peculiar form, being unlike any other. It is oval and tapers toward each end. It is of a creamy color both inside and out. The vines are very hardy and prolific. It is early and keeps late. Its chief value is for "Pumpkin Pies." Being fine grained and rich flavored it makes a superior quality of pies. By being stored in a warm, dry place, the pumpkins can be preserved until late in winter. Pkt 5c; oz 10c; lb \$1, postpaid.

King of Mammoths. This truly colossal variety frequently attains a diameter of over 4 feet. The flesh and skin of a bright golden yellow color, very fine grained, of excellent quality, and notwithstanding its enormous size, is one of the very best pie or table pumpkins. Pkt 5c; oz 10c, lb \$1, postpaid.

Remember, these prices are for Peas sent by mail, postpaid; if ordered by express or freight deduct 15 cents per quart.

Good Peas.

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 \$1.25, 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, 1 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 as early, by a few days, are all ready for picking at one time. Each pod contains 6 to 8 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 \$1.50, express or freight.

Prince of Wales. The Prince of Wales is what properly might be called a main crop pea. Average height of vine 2 feet. Seed very large, yellow and 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; quart 35c, postpaid. Peck \$1.35, by express or freight.

Yorkshire Hero. Unsurpassed for sweetness and delicious flavor. Pkt 5c; quart 35c, postpaid. Peck \$1.20, by express or freight.

PROSPERITY PEAS.

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

Prosperity. Combines earliness with large size in a green-wrinkled pea. This is what the market gardener wants. They fill the bushel basket. In earliness they follow closely after the first earliest. In height they are 2½ feet. The vine is robust, and the foliage very vigorous, bearing their handsome, large pods profusely over the vine. The pods are nearly round, long and well filled with luscious sweet peas of the finest quality. In our trial grounds the past season we marked these as an exceedingly profitable variety for marketmen to grow. They are worthy of a place in your garden this season. Pkt 5c; pint 25c; qt 45c, postpaid.

WILL'S "FIRST OF ALL" PEAS.

This Page of Peas Has No Superior.

WILL'S EARLIEST CARMINE RADISH.

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, 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. Pkt 5c; oz 10c; lb \$1, postpaid.

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. Pkt 5c; oz 15c; lb \$1, postpaid.

CHARTIER RADISH.

RADISH.

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

Will's Earliest Carmine Radish.

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; $\frac{1}{2}$ lb 50; lb 80c, postpaid.

BURPEE'S SURPRISE RADISH.

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, 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.

Black Spanish Winter. One of the latest, as well as the hardiest of radishes, and is considered an excellent sort for winter use. Pkt 5c; oz 10c; lb 60c, postpaid.

China Rose Winter. The best winter radish in cultivation. Pkt 5c; oz 10; lb 60c, postpaid.

You Cannot Keep House Without Earliest Carmine Radish.

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; ¼ lb 75c.

SPINACH.

Savoy Leaved, or Bloomsdale. This is the hardiest 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.

SALSIFY.

OYSTER PLANT.

Sandwich Island. An 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.

Long Smooth White. This is the original Oyster Plant, and though not as strong grower as the New Mammoth is of equal good quality. In fact, many prefer it, claiming a stronger and richer oyster flavor. Pkt 5c; oz 10c; lb 90c; postpaid.

Will's Best All Round Squashes.

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

ROCKY MOUNTAIN SQUASH.

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.

Fordhook. An entirely distinct variety. Very early and of rapid growth. Will ripen far north. Remarkably prolific. The squashes are rather small, pear-shaped or oblong, ribbed, with a thin, light skin, and very thick, straw-colored, dry and remarkably sweet flesh. Seed cavity very small. Will keep until 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.

Rocky Mountain. 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, postpaid.

New Red Hubbard Squash. A sport from that old standard of excellence, the Hubbard. A perfect type of its parent, except in color, which is a bright orange red, exceedingly showy and attractive. Flesh much richer in color than Hubbard, fine grained, cooks very dry, of excellent flavor. Its keeping qualities are fully equal to, while in productiveness it far exceeds the old variety. These, with its sweet, rich flavor, attractive color and shape, are bound to make it one of the most profitable to grow. Pkt 5c; oz 10c; lb \$1, postpaid.

IMPROVED HUBBARD SQUASH.

Improved Hubbard. A great favorite, more extensively grown for market than any other variety. 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 80c, postpaid.

Boston Marrow. Much esteemed variety, coming in about ten days later than the bush sorts. Color, rich orange. Pkt 5c; oz 10c; lb 80, postpaid.

Do Not Pay Fancy Prices to Blatherskites for Trees. Send to Us.

THE BEST OF ALL TOMATOES.

ACME TOMATO.

Livingstone's Acme

Like Tennyson's "Brook" seems destined to go on indefinitely here in the Northwest at least.

For men may come and men may go
But I go on forever.—Tennyson.

New and much advertised and boomed Tomatoes have come, had their day, and gone, one after another, but the

OLD RELIABLE ACME

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, postpaid.

Blotchless. This is a standard main-crop, bright red variety, producing enormous crops of finest scarlet fruits. Tomatoes are very large, perfectly smooth, and uniform. More solidly meaty with fewer seeds than any other variety. All ways of the finest quality. Pkt 5c; oz 15c, postpaid.

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, 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 the 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.

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 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, postpaid.

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.

Strawberry, or Ground Cherry. Unequalled 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 the market. Pkt 5c; oz 25c.

Turnip.

White Model. 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. Very early and keeps in splendid condition till late in the spring. Pkt. 5c; or 10c; lb 60c, postpaid.

Yellow Aberdeen. Of round form, yellow flesh, fine texture, nutritious and a good keeper. Pkt 5c; oz 10c; lb 60c postpaid.

Purple Top Strap Leaf. Pkt 5c; oz 10c; lb 60c, 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.

Sweet German. This celebrated turnip is white, sweet, a long keeper and generally solid until midsummer. It should be sowed as early as the Swedes. Pkt 5c; oz 10c; lb 60c, postpaid.

White Egg. A very excellent variety, nearly oval or egg-shaped; flesh firm and fine grained, and of snowy whiteness. Particularly desirable for the table. Can be sown as late as the middle of August. Pkt 5c; oz 10c; lb 60c, postpaid.

Early Flat Dutch. An early garden variety resembling White Strap Leaf. Pkt 5c; oz 10c; lb 60c, postpaid.

PURPLE TOP MUNICH TURNIP.

RUTABAGA.

WILL'S IMPROVED PURPLE TOP
YELLOW 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 2 to 7 tons per acre more than any Swede, while the large percentage of saccharine matter contained in the roots make it very palatable and nutritious for stock feeding. 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, yielding 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. Good for stock and table use. Pkt 5c; oz 10c; lb 50c, postpaid.

HERBS.

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

TOBACCO.

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

Sweet Oronoco. 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" Will Make a Lawn in Six Weeks.

Good Things in Flower Seeds.

ALL FLOWER SEEDS BY MAIL POSTPAID.

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.

PEONY-FLOWERED ASTER.

Truffaut's Peony-Flowered Perfection Aster. One of the most popular strains—plants growing stiffly erect, 18 inches to 2 feet in height, branching quite freely and producing fine, large, well-shaped flowers on good stems. The petals are slightly incurved, giving the flowers a ball-shaped effect. Pkt 5c.

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.

New Japanese Asters. The beautiful flowers of this new strain of Asters offer a most striking contrast with those of any other variety. They are of immense size, measuring from 6 to 8 inches across, with long petals curiously waved and curled, so as to give them a striking resemblance with the most disheveled Japanese Chrysanthemums. They grow 14 or 15 inches high, are well branched and produce a number of enormous flowers. All colors mixed. Pkt 10c.

New Giant Antirrhinum. (Snapdragon.) Flowers double the size of the older sorts, more closely set on the stems and colors more clear and brilliant. Plants very compact and bushy, growing about 12 inches high. All colored mixed. Pkt 5c.

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

Batchelor's Button, Double. It has been so per-

fect that fully 80 per cent of the flowers are double and semi-double; are also increased in size and present many bright colors and distinct markings which have hitherto been unknown in this old-fashioned favorite flower. Pkt 5c.

Canary Bird Flower. A beautiful climber and a charming little canary-colored blossom bearing a fancied resemblance to a bird with the wings half extended. Pkt 5c.

Giant Empress Candytuft. One of the finest varieties in cultivation. It is intermediate in height, between the old Rocket and the newer Tom Thumb sorts. The plant is of very branching habit, and when fully grown are covered with its pure white flowers. Pkt 5c.

Candytuft. Mixed. Pkt 5c; white, 5c.

Cobœa 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.

Superb Camellia-Flowered Balsams, Finest Mixed. This embraces seed of all the choicest known varieties. Pkt 5c.

CAMELLIA-FLOWERED BALSAM.

Camellia-Flowered, Mixed. This is not our "superb" strain, but we believe it to be as good as the Camellia-flowered Balsams generally sold. Pkt 5c.

Try Our Royal[®] Show Pansies.

MORNING GLORY.

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

Convolvulus. Japanese Morning Glory. The plant attains a growth of 20 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 5c.

**Dwarf
Marguerite
Carnation.**

DWARF MARGUERITE CARNATION.

These lovely, fragrant Carnations produce fine flowers, similar to those grown by florists for winter blooming. Seed may be sown thinly in shallow drills in the flower garden early in the spring when the trees are starting out in leaf, and the plants will begin to bloom in about four months from sowing the seed. They are quite hardy, flowering the first season until late in the fall, and will live out all winter. Fully 80 per cent produce fine double flowers. All colors mixed. Pkt 5c.

New Mammoth Cosmos—Giants of California.

Especially notable for purity of color and gigantic size of flowers. Giant Pure White, and Giant Pink Finest Mixed. Pkt 10c.

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.

Crozy's Dwarf Cannas.

CROZY'S DWARF CANNAS.

The new Dwarf Ever-blooming, Large-flowering French Cannas bloom freely the first year from seed. They are much less expensive and more beautiful for bedding even than the best geraniums. The roots can be kept in the cellar over winter, and each clump will give 6 to 8 good roots for planting out the following spring. The mixed seed we offer has been saved from the finest varieties of all colors. Pkt 10c.

Cannas. All varieties and colors mixed, including both the old tall varieties and Crozy's Dwarf. Pkt 5c.

Dianthus, or Chinese Pinks. Finest mixed. 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 deep crimson. A bed of these in a flower garden will make a grand display at small cost. The mixture we offer includes, beside the standard sorts, all the new and brightest colors in spotted, stripes and handsomely fringed varieties of late introduction, both single and double. Pkt 5c.

DIANTHUS.

Dwarf Marguerite Carnations Bloom the First Season from Seed.

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 6 inches apart when set. Choice mixed. Pkt 5c.

GERANIUMS.

These are raised easily from seed, and the gardener is occasionally rewarded by charming new varieties and colorings from our choice strains of hybridized seed. The seed should be started early in the spring in the hotbed or in shallow boxes of rich soil in a warm, sunny window. Sow the seed thinly, and cover only $\frac{1}{8}$ -inch in depth. As soon as they are large enough, transplant the young seedlings to small pots until the weather is quite warm, when they may be planted out in the flower-bed for summer blooming. They will come into bloom more quickly if planted in light, sandy soil. Single mixed, pkt 10c; double mixed, pkt 25c.

Forget-Me-Not. These succeed best in cool, moist soils, blooming most freely during the spring and fall months. They will flower also as a house plant during the winter in a cool room. Planted in a single row around the bed or along the garden walks they make a beautiful border, as the plants spread very quickly and soon cover the entire space. Most varieties bloom freely the first season and still more profusely the second spring. Pkt 5c.

Helianthus, Sunflower. Globosus Fistulosus. The best and most effective of all annual sunflowers. Flowers immense, from 12 to 15 inches in diameter, globular and extremely double. For a background to a lawn, or to hide unsightly places, it is especially adapted. Pkt 5c.

Heliotrope. Heliotrope is a universal favorite on account of its delightful fragrance and duration of bloom, flowering equally well as bedding plants in summer, or as pot plants in the house during the winter. Seed sown in the spring makes fine plants for bedding out, and are as easily grown as Verbenas. Pkt 5c.

ESCHSCHOLTZIA.

ESCHSCHOLTZIA, OR CALIFORNIA POPPY.

Very showy, free-flowering plants, of low growth, with finely divided foliage of a silvery-gray hue. Where a whole bed of these flowers is desired, the seed may be sown thinly broadcast over the bed and lightly raked in. This is a most effective way of planting this gorgeous flower. Pkt 5c.

DOUBLE DAISY.

Hollyhock

PRIZE DOUBLE.

Perfect doubleness of the magnificent large flower will please the most critical.

All the best colors from deep yellow, red rose, light buff, carmine scarlet, flesh color, creamy white tinted with rose, purple, yellow on dark ground, crimson flaked with salmon, cherry red, cream on violet ground, lilac on brown ground, dark crimson to pure white, also black. If sown early in March or April the plant will bloom the first year. All colors mixed. Pkt 5c

ICE PLANT.

A handsome and curious plant, for rockwork, hanging baskets and vases. Pkt 5c.

Mignonette, Machel
(True.)

It is of dwarf and vigorous growth, with massive spikes of deliciously scented flowers. Pkt 5c.

DOUBLE HOLLYHOCK.

MIGNONETTE, MACHET.

Read Carefully Second Page of Cover Before Ordering.

MARIGOLD, ELDORADO.

MARIGOLD, the Eldorado.

The flowers are from 3 to 4 inches in diameter, imbricated and perfectly double. They embrace four shades of color—the lightest primrose, lemon, golden yellow and deep orange. Pkt 5c.

Marigold, French Mixed. A class of showy and extremely effective plants, with fine double flowers of rich and beautiful colors. Pkt 5c.

New Climbing Nasturtiums.

“HYBRIDS OF MADAME GUNTER.”

These new hybrids of Madame Gunter make a strong growth, climbing from 5 to 6 feet high, and are covered from spring to fall with large, substantial flowers of the most brilliant shades. They are remarkable for their wide range of colors, embracing rose, pink, salmon, purple, velvety dark maroon, light yellow and deep orange in self colors, as well as striped and blotched in the most fanciful manner. So ornamental is this new strain that it deserves a place in every garden, either for climbing or trailing from vases, or over the ground. Pkt 5c; oz 15c; ¼ lb 40c, postpaid.

DWARF NASTURTIIUMS.

In their neat, bushy growth (only 12 inches high) these present almost so distinct a contrast to the Tall Nasturtiums as do the famous Cupids, to the Tall Sweet Peas. They are free flowering and very desirable for bedding, vases and pot-plants. Plant seed 1 inch deep in rows 1 to 2 feet apart when the trees are starting out in leaf. When well started, the young plants should be thinned out to stand 10 or 12 inches apart, as the plants are liable to rot off in wet weather, particularly in rich soils, if planted too closely together. Pkt 5c; oz 15c, postpaid.

PETUNIA HYBRIDA.

Finest striped and blotched. Very choice. Pkt 5c.

PETUNIA.

Large flowering single. Many colors, blotched, striped and fringed. Extra fine. Pkt 10c.

Will's Royal Show Pansies.

Without question the finest strain in existence, selected separate colors from best German, French, English and American growers, including all the new shades and markings introduced to the present time from flowers of the largest size and most perfect shape—such as English Show, Improved Large Flowered French, Cassier's Giant, Bugnot's Largest Flowered, Parisian Largest Spotted, Hortensia Red Shades, Coquette de Poissy, Odier Prize, President Carnot, Victoria, Striped and Mottled Fancy, Giant Trimardeau, and over 50 other strains and markings, mixed and blended. Pansies are the most popular and fashionable of all flowers, and every one should grow a liberal supply, sowing the seed by March, if possible, or before, and you will have the finest bed of pansies in your neighborhood. Pkt 10c.

Our Nasturtiums Are the Finest in Cultivation.

SALPIGLOSSIS.

SALPIGLOSSIS.

Grandiflora. Velvet Flower. The flowers are larger in size and most vividly spotted and striped on ground-colors of deep blue, rose, violet, light yellow, reddish bronze, etc. 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. 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; lb 75c, postpaid.

Sweet William. (Dianthus Barbatus.) A great favorite. Flowers are produced in large heads in many rich and brilliant colors. Pkt 5c.

Japanese Wild Flower Garden. This mixture is especially prepared from a select list of Japanese varieties, including over 100 other sorts—the colors and varieties being carefully proportioned to produce a constant and varied bloom the whole season, and will be found superior to any mixture

Pansies. Fine mixed. Pkt 5c.

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.

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 8 inches apart as soon as they bloom, thus making the entire bed of double flowers. 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.

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 2 to 2½ inches in diameter. Pkt 5c

POPPY.

offered. In no other manner can so many different and rare seeds be obtained for such a small cost. 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.

Wild Cucumber.

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 good climbing plants, but retains its fresh color until late in the autumn. Pkt. 5c.

**WILD
CUCUMBER**

**QUICKEST
CLIMBER
KNOWN**

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 of the finest quality, prepared for this latitude by many years of careful and expensive experiments. 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 weeks from sowing. Emerald Lawn Grass speaks for itself. The very best lawns in the Northwest are a product of it. It would be very difficult to find a town in North Dakota at least without one or more beautiful lawns produced from **WILL'S EMERALD**.

The only direction required is to have your soil well pulverized, smooth and mellow. Scatter the seed as evenly as possible; rake in thoroughly. Do not rake all one way, but move the rake backward as well as forward. By this motion there is less liability to "bunch" the seed, making an uneven stand. When well covered, and surface carefully smoothed, turn on the spray until thoroughly soaked and keep wet until the surface becomes green, after which, water as needed. The rule for seeding is one pound of seed to 200 square feet, 1b 35c, postpaid. By express or freight, peck \$1; bushel—20 pounds—\$4.

Will's Shady Place Lawn, suitable for shady localities, where the direct rays of the sun seldom or never penetrate. Prices same as Emerald.

Will's Quick Lawn Renewer. See third page of cover.

Only One Grade of Lawn Grass, and That the Best, Which Is Cheapest.

A Recommendation. Our Corn Is Tested.

urging our customers, wherever they may purchase their seed, to test it before planting. 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 paid for them will be cheerfully refunded.

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 5 to 6 feet high, and 2 or 3 ears on nearly every 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. Quart 25c, postpaid; quart 10c; peck 50c; bushel \$1.50; 2 bushels \$2.75; 10 bushels \$13, 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 60 to 70 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 $\frac{1}{2}$ to $2\frac{1}{2}$ bushels are required to the acre. It may be planted in hills, drills, or broadcast. The best results have been obtained from sowing 1 bushel per acre in drills 3 feet apart. Quart 25c, postpaid; quart 10c; peck 40c; bushel \$1.25; 2 bushels \$2.25; 10 bushels \$11, by express or freight, bags included.

Poor Seed Corn Is Dear As a Gift.

Will's Gehu 70-Day Corn.

“Gehu” IS a hybrid from the Dakota and Mercer Flint varieties. It cannot be mistaken for any other sort, as the distinction is marked in that being a cross between a deep yellow and a pure white corn the color is a rich light golden yellow. The yields vary from 35 to 75 bushels per acre in different localities. The height of stalk also varies in different soils, growing from 5 to 7 feet, with ears well up from the ground. Contrary to the rule the selecting of the largest ears for seed has never lengthened the time required to mature a crop.

It will mature a crop anywhere where two months of summer weather can be assured. 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. 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. 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. The above engraving was made from a photograph and is a faithful representation. Pkt 5c; qt 25c, postpaid. Peck 40c; bu \$1.50; 2 bu \$2.75; 10 bu \$13, by express or freight, bags included.

The Old Reliable Dent Corn Next Page.

Will's Original Northwestern Dent Corn.

THE OLD RELIABLE ORIGINAL STOCK.

WITHOUT A COMPETITOR.

MATURES IN FROM 80 TO 90 DAYS.

All efforts to increase the size and change color of this corn have resulted in failure. None of the improvements can be depended upon for all sections of the Northwest. Our selections of uniform size and color of ear keeps the growth of stalk uniform, and time of maturity at shortest period. The stock we offer is of the finest quality in every respect, but limited. Sample pkt 5c; quart 30c, postpaid. Peck 50c; $\frac{1}{2}$ bushel 90c; bushel \$1.75, by express or freight, bags included.

Remember It Is the Old Reliable Original Strain.

Dakota Dent is the earliest, full yellow Dent corn. Grows 6 to 8 feet high, and has yielded as high as 100 bushels per acre. This corn has been successfully grown for many years in the Northwest. The seed of this corn we offer is Minnesota grown. Pkt 5c; quart 25c, postpaid. Peck 40c; bushel \$1.25; 2 bushels \$2.25, by express or freight.

Pride of the North. Early Yellow Dent.

We consider Dakota Dent a marked improvement over the Pride of the North for earliness and as a better yielder. Those wishing the Pride of the North, however, will find our stock especially desirable. This seed is Minnesota grown. Pkt 5c; quart 25c, postpaid. Peck 35c; bushel \$1.10; 2 bushels \$2, by express or freight.

Triumph Corn.

Triumph Corn is a very early flint variety, very bright yellow in color, maturing in from 80 to 90 days from day of planting, according to soil and season. Ears average about 13 inches in length—about 5 inches longer than the Mercer—and are from 10 to 12 rowed. Occasionally a 16 rowed ear is found; sometimes one with 20 rows. The kernels are large, nearly double the size of the Mercer, and the stalks of good height. The ears average two to a stalk, growing well up so as to readily admit of being cut by the harvester. The stalk makes superior fodder. This corn produced some fine crops last year in various parts of this State. Pkt 5c; quart 30c, postpaid. Quart 15c; peck 50c; bushel \$1.50, by express or freight.

Unless Otherwise Noted All Corn Was Grown In North Dakota.

**Will's
Acme**

FODDER CORN

THE RESULT OF
TRIALS OF.....

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 two feet or more from the ground. Per quart 30 cents, postpaid. Quart 10 cents; peck 50 cents; bushel \$1.35, 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 thirty-six head of sheep two months, and lambs will make a gain of eight to twelve pounds 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 five pounds, and if in drills, two pounds per acre. Oz 10c; lb 30c, postpaid. By express or freight, 10 lbs \$1.50. Prices on larger lots given on application.

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.

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; lb 20c, postpaid, or 10c by express or freight.

Jerusalem Corn. Pkt 5c; lb 20c, postpaid; 10 lbs \$1, by express or freight.

Sunflower. Pkt 5c; qt 20c, postpaid.

Sandvetch. Vicia Vilosa. Lb 25c, 3 for 60c, postpaid. By express, 10 lbs \$1.50.

Australian Salt Bush. Pkt 10c; oz 25c; lb \$3.

Russian Speltz. Bu \$1.

Peas. White Canada. Per bu \$2.50.

Peas. White Marrowfat. Per bu \$3.

Peas. Black-Eyed Marrowfat. This, 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.

PROLIFIC SPRING RYE.

This is the hardiest, earliest and heaviest cropper we have ever tried. Rye is a most valuable crop either for the grain, ripe straw or to cut green for forage or hay. Lb 25c, postpaid. Peck 35c; bu \$1, by express or freight.

LINCOLN OATS.

We consider this the best variety of oats in cultivation. Our supply of seed is very nice and bright, but limited. Peck 35c; bu 80c, by express or freight.

PEDIGREE BLUE STEM WHEAT.

Blue Stem is a remarkable spring wheat, being in quality equal to the best Fife wheat and will yield from one-third to one-half greater crop under same conditions. This seed was grown in Cass county, N. D., and will be shipped either from Casselton or Amenia, as customers desire. Sample package 10c, postpaid. Peck 40c; ½ bu 75c; bu \$1.25; 2½ bu bags, each \$2.65. Car lot in bulk 95c per bu.

Place Your Order for Seed Corn Early.

Success Beardless Barley

Matured in 60 days. This

is a new six-rowed Barley, and as the name indicates, without beards, which is the most valuable improvement on any grain for years. On account of the long, harsh and objectionable beards, a great many farmers did not grow Barley at all, because it was so disagreeable to handle. It is six-rowed, like the old Manshury Barley, and the berry is of the same appearance as this. It is a vigorous grower, producing strong, short straw, heavy and well filled heads. It has hulls like other malting Barleys, and is of the same appearance in the grain. It should not be mistaken for the beardless hullless Barley, which is grown for feeding purposes only. This new beardless Barley is a first-class Barley for malting, and will not get easily discolored, and is also a heavy cropper, yielding from 50 to 75 bushels per acre. Heavy yielding Barley is always a profitable crop to grow, even at moderate prices, as it makes a valuable ground food for hogs and all kinds of stock, and when there is a demand for a good malting Barley you make money at the rate of 45 and 50 cents a bushel. The Beardless Barley cannot be recommended too highly for either a good Barley for feeding as well as for malting. The crop of this great Barley was very good last year, and of first-class quality. Peck 40c; bu. \$1.15; 2½ bu. \$2.75; sacks included.

SUCCESS BEARLESS BARLEY.

Mandscheuri Barley.

This grand new Barley was introduced from Asia by the Ontario Agricultural College several years ago, and is beyond doubt the most valuable Barley ever introduced into this country, greatly out-yielding the justly celebrated Manshury Barley. It is an early six-rowed variety, maturing in 80-90 days from time of sowing; is very strong strawed and stools well, bearing large and well filled heads of plump and well filled grain, possessing malting qualities of the highest order, and is adapted to all kinds of soil and climate. Another important factor is its nice and bright color which will not turn dull and yellow when exposed to rainy weather during and after ripening, as most of the other varieties do, and on this account it will always be in good demand by the brewers, and command the highest market price. A good malting Barley will always sell for at least 10 to 15 cents more than such as is discolored and can only be used for feeding purposes.

Professor Henry, of the Wisconsin Experiment station, is loud in its praises, and hopes that its cultivation will become general throughout all of our Barley growing states. Mandscheuri in a comparative test of 37 varieties shown under the same conditions, and with no attempt made at getting above an average crop, easily out-distanced the whole field by an average yield of 15 bushels more per acre. The introduction of the old and well known Manshury Barley is reckoned as having been worth millions of dollars to our farmers, and we are confident from the Agricultural station reports and from our own experience that this new Barley will eclipse Manshury in size of yield and value of product.

Sample packet postpaid 10c; pk 40c; bu. \$1; express or freight. Lots of one bushel or more will be shipped from Casselton or Amenia, N. D., as desired.

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 the 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, lb 35c; by express or freight, lb 25c, 100 lbs \$20; 15 lbs to the acre.

Grass Seed.

Write for price per bushel.

Timothy (Herd's Grass.) We handle but one grade—the best. Lb 20c postpaid.

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

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.

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.

Emerald Lawn Grass. See page 25.

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.

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.

Haworth Corn Planter is the Best Made.

Will's Quick Lawn Renewer.

A Clean Convenient Dressing for old lawns or new ones where the soil is poor. Can be applied broadcast at the rate of five pounds to 150 square feet any time during the season. It is much more desirable than stable manure which always contains more or less weed seed to say nothing of the offensive odor. 5 pounds, 45c; 25 pounds, \$1.00; by express or freight.

AUTO-SPRAY

Prepare to Spray Your Trees, Etc., Now.

Do not wait until the worms and insects begin to work, but be prepared to nip them in the bud.

Write for description, etc.

“AUTO=SPRAY”

A SELF-OPERATING AUTOMATIC SPRAYER. (See cut.)

The Climax of All Sprayers; combines every conceivable point of excellence, including economy, durability, low prices and ease in carrying and operating.

Eight to ten strokes of plunger in air chamber will compress enough air to discharge the entire contents and make a continuous spray for nine minutes. Full particulars on application.

Galvanized Iron

Reservoir \$5.00

Brass or Copper. 6.50

Extra Extension

Piping, 2-foot lengths, each. .30

LITTLE GIANT BRASS SPRAY PUMP.

(See cut.) Complete with agitator, fine, coarse spray, and solid stream nozzle, malleable foot rest and 8-foot pipe extension \$5.00

LEVER BUCKET SPRAY PUMP.

Complete with agitator, hose graduating, vermored fine, coarse spray and solid stream nozzle, and 8-foot pipe extension \$6.50

Improved Barrel Spray Pump.

A very powerful pump with fittings to attach to a barrel. Complete with 5 feet $\frac{1}{2}$ -inch three-ply discharge hose and graduating vermored nozzle \$10.00
8-foot pipe extension for large trees, each.60

LITTLE GIANT.

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 35c, postpaid. Qt 25c; peck \$1.50, by express or freight.

The Cross Check Rower

WAS the first in the field and made the reputation which created the great demand and market for the Check Rower. More than five hundred thousand have been sold and are yet largely in demand.

Write for Particulars and Prices.

Haworth Cross Wire Planter.

The Hammond Typewriter

Leads all other writing machines in perfect alignment. Work in sight, speed, durability, interchangeable type, light, elastic touch, and the use of any width paper. In addition to these the Hammond now possesses

PERFECT MANIFOLDING

These Features Will Commend the Hammond to the Business Man

Minneapolis Branch

THE HAMMOND TYPEWRITER COMPANY,

323 Hennepin Avenue

A sample Hammond may be seen at Will's Seed Store, and those who are interested are welcome to call and inspect it. To any one sending 4 cents in stamps, to pay for postage, a large map of the world will be sent free. : : : :

Jersey Cattle

...The Best Dairy Breed...

In the battle of the breeds at the World's Fair the Jerseys made the most and best butter at least cost. For further information in regard to best strains, address

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