Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

6291

LIBRARY
RECEIVED

JAN 15 1915

U.S. Department of Agriculture

TILLINGHAST SEED CO.

SUCCESSORS TO
A.G. TILLINGHAST

Our
30th Annual
CATALOG

1915

LA CONNER
WASH.

One of our transplanted Earliana Tomato plants, showing correct method of setting same. The plant should be set slanting, and to the depth indicated by the line of the ground surface.

Tomato plant from the seed bed on left and transplanted plant on right, showing the greater root development of the transplanted plant.

Our Seeds Speak for Themselves—Read These New Unsolicited Volunteer Testimonials.

Have bought all of my seeds of you for 26 years. Am well pleased.—John C. Schultz, Chehalis, Wash.

I used your seeds last year and liked them very much.—J. W. Phillips, Bluestem, Wash.

Your seed is A No. 1. Everything is up and growing.—E. L. Nelson, Doe Bay, Washington.

Your seeds prove to be the most satisfactory we are able to procure.—R. M. Morton, Snohomish, Wash.

I have used your seeds for many years, and have always found them good. Will recommend them to everybody.—W. W. Loveless, Ozette, Wash.

Will say your seeds give us more satisfaction and do better than those from any other firm, bar none.—Ralph Leigh, Leland, Wash.

My carrot seed came from your house last year. I had better results than ever obtained from seed purchased elsewhere.—Lee Nitey, Marysville, Wash.

I have experimented with seed from different stores and will say that yours are best of all.—Oscar Leclair, Birmingham, Wash.

Your seeds have always given me the best of satisfaction. This year I bought local seeds but will never do so again, as I got a mighty bum lot, and a lot of the stuff will have to be replanted.—Ive Lee, San de Fuca, Wash.

We were very pleased with your seeds last year and had a fine garden.—Mrs. A. L. Heffron, Clinton, Wash.

We certainly appreciate your good seeds.—Marshall Harris, Eatonville, Wash.

I have used your garden seeds for 14 years. Find them the best I ever tried.—Mrs. John Harmon, McCleary, Wash.

We have tried different seed companies and find Tillinghast to be the best.—Elmer H. Garton, Chelan, Wash.

Received your seed last year. They proved to be a great success.—M. Gallier, Seattle, Wash.

Your seeds are always the best. When we haven't got them, we never have any garden. Wish you every success.—Mrs. W. T. Crumb, Morton, Wash.

I would never think of planting anything without your seeds.—Mrs. F. Weiss, Woodinville, Wash.

I neglected ordering my seeds from you last year and bought seed of local stores in Bellingham. Result—no garden. I must have garden and cannot get it without your seeds.—T. D. Van Zant, Lynden, Wash.

We became acquainted with your seeds last year and find them fine. Yours are the first and only tomatoes we have ever been able to ripen and they certainly did well.—Chas. Watson, Pomeroy, Wash.

I have used your seeds for the last ten years and have tried some others but never with such good results. I shall always say a good word for your seeds.—Wm. Ulrich, Acme, Wash.

I have used your seed for the last 20 years and have always found them to be the best for the West.—Adolph F. Walter, Snoqualmie, Wash.

I used your seeds in Olalla, Kitsap county, Wash., last year with fine result and as I am now living in Tacoma, I have only a small space for gardening, and want the best seeds I know of for the best results, which are your seed.—Wm. H. Walker, Tacoma, Wash.

Your half-long carrot seed came up the best of any I ever planted; proof of good seed.—E. C. Woodin, Seattle, Wash.

Your seeds are the best we have tried.—Wm. Wharrett, Tenino, Wash.

Here is my order for the 28th year and sometimes I have ordered more than once a year. The colored pictured catalogues are pretty to look at but no seed can compare with yours.—Mrs. J. S. Anderson, Port Angeles, Wash.

I wish to say that we had good success with your seeds and do not care to take chances on other firms.—McGlothlen & Bootsman, Monroe, Wash.

I have used your seed for several years and I am well satisfied.—Henry Brown, Poulsbo, Wash.

Your seeds do fine in this country as I have been trying them.—Jacob L. Clifton, Veteran, Wash.

Greetings for 1915

To Our Friends and Customers:

In sending you this, our 30th annual catalogue of seeds, The Tillinghast Seed Company wishes to thank you for your liberal patronage of past years and solicits your orders for the future.

Although this is our first year of business under our new name, we shall continue to carry out the same honest policies and sterling methods which were always employed by the late Mr. A. G. Tillinghast in his 29 years of successful business.

We shall give prompt and careful attention to all orders both large and small and try to fill each order on the day it is received, except early orders for Plants and Bulbs which will be booked and sent as soon as it is the proper time to plant them.

The only way to have a good garden is to plant good seeds. If you have never tried our seeds, ask some of your neighbors who have tried them. Our greatest advertisement is our satisfied customers, and we gain many new customers each year who send us orders because some of their friends have recommended our seeds to them as having given good results. We shall try to keep our seeds as good in the future as they have been in the past, gaining knowledge from past experience and working always for improvement with the ideal of perfection as our standard. We wish it to be distinctly understood, however, that we do not grow all our seeds here ourselves, but such as we do not grow here, we have grown for us by the most reliable growers, in such localities as the best seed can be grown.

With each order for seeds by packets, ounces or quarter pounds, we will put in a free packet, for each 50 cents of your order, if you will say what kinds will be most acceptable to you. But this does not apply to the Special Offer Collection, nor to pound orders.

With many thanks to all of our customers who have given us such liberal patronage in the past and hoping to hear from you all again this year, together with many new ones, we are most sincerely yours,

The Tillinghast Seed Co.

How to Get Our Seeds

We do not send our seeds C. O. D., nor on Commission, and they are not to be found for sale at the stores. We prefer to deal directly with our customers.

WE SEND ORDERS POSTPAID BY MAIL

at prices named in this list, and guarantee safe arrival to your address. The U. S. Mail places our Seed Store at your door, and we make it very easy for you to get good, fresh seeds to plant. Look over this catalogue carefully and mark with a pencil all that you want. Then make out on the order sheet, or any other paper, a list of all the kinds and quantities that you have selected. BE SURE TO WRITE YOUR NAME AND ADDRESS plainly, enclosing the amount, and we will fill your orders promptly, by return mail, and pay the postage ourselves.

HOW TO SEND MONEY

If the amount is fifty cents or more, send by POST OFFICE MONEY ORDER, drawn on La Conner, Wash., P. O. (in applying for which you can fill out at home, for the postmaster, the government blank application, which we send you with the order sheet), and we recommend this as the best way to send money. But if you are not convenient to money order office, you may send Express Money Order, Bank Check, or by Registered Letter. If the amount is less than fifty cents, you may send Coin or Postage Stamps, securely sealed and plainly addressed, in common letter without registering. Be sure that all Orders and Checks are drawn to the order of The Tillinghast Seed Co., La Conner, Wash., and all coin should be wrapped with a small piece of cloth or strong paper, or otherwise secured from shaking around loose in the letter, and stamps should be kept dry and carefully folded within the letter or order sheet.

We exercise the greatest care to have all seeds fresh, pure and reliable, and cannot afford to have them otherwise, but there are so many influences, as soil, weather, insects, etc., beyond our control, that we cannot guarantee resultant crops nor be held responsible for more than the amount paid us for seeds. Our past record must be our guarantee for the future. Read the testimony we give on page 1, showing that our seeds give great satisfaction in each and every locality in both Eastern and Western Washington. THEY ARE THE VERY BEST SEEDS FOR YOUR USE.

DO NOT DELAY, BUT MAKE OUT YOUR ORDER NOW, while you think of it, and have the seeds on hand when the planting time comes, and have the best garden you ever had. We pay the postage.

THE TILLINGHAST SEED CO.

Descriptive Price List for 1915

SEEDS SENT POSTPAID BY MAIL except when otherwise noted. When sent by Freight or Express, or delivered at our Seed Store, the rate per pound will be 5 cent's less than the Mail Price quoted on SINGLE POUNDS ONLY.

ALL SEEDS CAREFULLY TESTED, so we know they will grow. Safe arrival guaranteed. All orders promptly filled.

ASPARAGUS

Asparagus is one of the earliest of spring vegetables. Ready for the table when we are just planting most vegetables, and weeks before the earliest green peas are ready. And a bed once started will last for years. It should have a place in every garden.

CONOVER'S COLOSSAL. The standard variety. More used than any other. Large green shoots of fine quality. Best kind for family use. Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; 1 lb., 60c.

COLUMBIAN MAMMOTH WHITE. Produces white stalks of large size. Most valuable for market or canning. Pkg., 5c; oz., 15c; lb., 75c.

ASPARAGUS ROOTS

Conover's Colossal—By Mail.

1 year old, dozen, 25c; 100, \$1.00.

2 years old, dozen, 50c; 100, \$2.50.

To make a good asparagus bed, the ground should be trenched two feet deep and highly manured. Set plants in rows three feet apart and one foot apart in the row. Once planted it will last a life time.

BEANS, Bush

IMPROVED GOLDEN WAX. An improvement of the old Golden Wax, which has been so popular for years past. Possesses all the good qualities and is larger in pod and more prolific. Lb., 25c; $\frac{1}{2}$ lb., 15c; $\frac{1}{4}$ lb., 10c; pkg., 5c.

GOLDEN EYED WAX. One of the best. Its pods or leaves never rust or spot like some others, and it is blight proof. Entirely stringless; flesh tender and of excellent quality and flavor. Lb., 25c; $\frac{1}{2}$ lb., 15c; $\frac{1}{4}$ lb., 10c; pkg., 5c.

CHALLENGE DWARF BLACK WAX. This is the earliest of all the wax beans. It is ready for use a week before any other kind we have tried, and it is of the best quality for snap beans, but not so productive as the other kinds. Plant a few of these for earlier use and some of the following for a succession. Lb., 25c; $\frac{1}{2}$ lb., 15c; $\frac{1}{4}$ lb., 10c; pkg., 5c.

PENCIL POD BLACK WAX. One of the finest strains of wax beans known. It is very early, enormously productive, and of the very best quality. It has long, slender, handsome pods, that cook so tender they melt in the mouth, and are the most delicious bean we have ever found. Lb., 30c; $\frac{1}{2}$ lb., 15c; $\frac{1}{4}$ lb., 10c; pkg., 5c.

NEW STRINGLESS GREEN POD.

Long, round, green pods, absolutely stringless; tender, brittle and of finest flavor. While more hardy to withstand frosts, yet it is as tender to cook as any wax pod bean. Early and productive. Lb., 25c; $\frac{1}{2}$ lb., 15c; $\frac{1}{4}$ lb., 10c; pkg., 5c.

HENDERSON'S BOUNTIFUL.

A new green pod bush bean. Vigorous vines, very prolific, and very early. Large, flat green pods, entirely free from strings or tough lining, that snap brittle, cook tender, and are of delicious flavor. We have tested it for several years and have found it to be most excellent in every respect. Price, lb., 25c; $\frac{1}{2}$ lb., 15c; $\frac{1}{4}$ lb., 10c; pkg., 5c.

DAVIS WHITE WAX. A popular white seeded wax variety. Handsome, hardy, and, when young, crisp and tender; the dried bean kidney-shaped and good for cooking. Lb., 25c; $\frac{1}{2}$ lb., 15c; $\frac{1}{4}$ lb., 10c; pkg., 5c.

BEANS, Pole

OLD HOMESTEAD. This grand pole bean continues to be a great favorite. It is perfectly suited to this climate. Medium early, and enormously productive. Very large, long pods that cook tender and melting, and when once matured the green shelled beans are excellent. Lb., 25c; $\frac{1}{2}$ lb., 15c; $\frac{1}{4}$ lb., 10c; pkg., 5c.

DUTCH CASE KNIFE. A little later. Has large, green, flat pods; good for "snap" or shelled green. The large Lima beans are too late for our climate, and the Dutch Case Knife is the nearest approach to them of any here. Lb., 25c; $\frac{1}{2}$ lb., 15c; $\frac{1}{4}$ lb., 10c; pkg., 5c.

LAZY WIFE. Pods are from four to five inches in length, produced in large clusters in great abundance. Dark green, thick, fleshy and stringless; of unusually rich flavor. Dry beans, pure white; excellent for winter use. Lb., 25c; $\frac{1}{2}$ lb., 15c; $\frac{1}{4}$ lb., 10c; pkg., 5c.

BEETS

FOR TABLE USE

EDMOND'S BLOOD TURNIP. A handsome, clean-shaped blood beet, not too large or coarse, but of good size. Crisp, tender, sweet and an excellent keeper. Small tops and roots. Matures early. Lb., \$1.00; $\frac{1}{2}$ lb., 60c; $\frac{1}{4}$ lb., 35c; oz., 10c; pkg., 5c.

LONG SMOOTH BLOOD. The best late winter beet; smooth and tender, small, round diameter, but very long shape; keeps well. Lb., \$1.00; $\frac{1}{2}$ lb., 60c; $\frac{1}{4}$ lb., 35c; oz., 10c; pkg., 5c.

EARLY EGYPTIAN. Best early table beet. Turnip-shaped and smooth. Deep blood color. Fine quality and earliest of all. Lb., \$1.00; $\frac{1}{2}$ lb., 60c; $\frac{1}{4}$ lb., 35c; oz., 10c; pkg., 5c.

ECLIPSE. Later, but gets larger than the Egyptian. Globular in shape, small top, quality fine, but not as deep red color as the Egyptian. Lb., \$1.00; $\frac{1}{2}$ lb., 60c; $\frac{1}{4}$ lb., 35c; oz., 10c; pkg., 5c.

SWISS CHARD or SPINACH BEET. A variety of beet grown exclusively for its large, juicy, tender, light colored leaves and leaf stalks, which are much superior to those of other beets for use as greens. Lb., 75c; $\frac{1}{4}$ lb., 25c; oz., 10c; pkg., 5c.

SUGAR BEETS

For Sugar or for Stock.

FRENCH WHITE SUGAR. Combines, with good yield, a good percentage of sugar. Not so large as the Mangels, but much sweeter. Lb., \$1.00; $\frac{1}{2}$ lb., 50c; $\frac{1}{4}$ lb., 35c; oz., 10c; pkg., 5c.

MANGEL WURTZEL BEETS

Write for Prices on 10 Lbs. or More.

GOLDEN YELLOW TANKARD. A superior strain of yellow mangle. Very sweet, firm flesh; produces enormous crops; flesh yellow and not as solid as the Gate Post. Lb., 40c; $\frac{1}{2}$ lb., 25c; $\frac{1}{4}$ lb., 15c; oz., 10c.

YELLOW GLOBE. Better than other kinds for sandy or shallow soil. Globular in shape, productive, and keeps well. Very smooth and handsome. Grows to a large size on good soil. Lb., 45c; $\frac{1}{2}$ lb., 25c; $\frac{1}{4}$ lb., 15c; oz., 10c.

DANISH SLUDSTRUP. New kind from Denmark. Highly recommended by the Danish Government. Long, oval, reddish-yellow. Grows well above ground, and easy to pull. After growing them for two years, we find the Sludstrup to be very productive, large, smooth, uniform shape, and very sweet and solid, and of high nutriment value. They much resemble the Giant Yellow or Gate Post, but are sweeter, containing more sugar. Our seed is from the originator in Denmark. Price, lb., 45c; $\frac{1}{2}$ lb., 25c; $\frac{1}{4}$ lb., 15c; oz., 10c.

LANE'S IMPERIAL SUGAR. Hardier and contains more sugar than the other kinds. It is a white sugar beet, selected for feeding stock. Lb., 60c; $\frac{1}{2}$ lb., 35c; $\frac{1}{4}$ lb., 20c; oz., 10c.

Giant Yellow or Gate Post.

GIANT YELLOW OF GATE POST.

Also called Golden Levithan. Beautiful russet color; remarkably even in shape; very smooth. Flesh white, firm and sweet. Yields enormous crops and is an excellent keeper. Lb., 45c; $\frac{1}{2}$ lb., 25c; $\frac{1}{4}$ lb., 15c; oz., 10c.

GIANT HALF SUGAR MANGEL.

A strain of mangels, larger than the regular sugar beet and sweeter than the other mangels, which has been especially selected for its size and also nutritive feeding value. Stands well out of the ground and is easier to pull than the smaller sugar beets. Price, lb., 50c; $\frac{1}{2}$ lb., 30c; $\frac{1}{4}$ lb., 20c; oz., 10c.

NORBITAN'S GIANT. Largest red. Easiest to pull. Grown mostly above ground. Produces more weight to the acre, but is coarser grain than the other mangels. Lb., 45c; $\frac{1}{2}$ lb., 25c; $\frac{1}{4}$ lb., 15c; oz., 10c.

BRUSSELS SPROUTS

TALL FRENCH Produces compact sprouts of good quality. Oz., 20c; pkg., 5c.

BROCCOLI

EARLY PURPLE CAPE. Early, compact heads of good flavor. Oz., 40c; pkg., 5c.

AUTUMN WHITE CAPE. Later, large white heads; splendid fall variety; heads during winter; frost proof, delicious eating early in spring. Oz., 40c; pkg., 5c.

BORECOLE, or KALE

GREEN CURLED. Bright green spreading and beautifully curled. Oz., 15c; pkg., 5c.

DWARF CURLED SCOTCH. A finely curled, low growing hardy variety well adapted for making "greens." The leaves are long and of bright green color. Oz., 15c; pkg., 5c.

THOUSAND HEADED KALE.
(See page 21 for Cow Kale.)

EARLY CABBAGE **EARLY JERSEY WAKEFIELD.**

This is the very best for early use or for early market. Solid pointed heads. Lb., \$2.00; $\frac{1}{4}$ lb., 60c; oz., 20c; pkg., 5c.

COPENHAGEN MARKET.

The earliest, large, round-headed cabbage yet introduced. Very solid, and of extra good quality. Valuable for home use, or for market. Price, pkg., 5c; oz., 40c; $\frac{1}{4}$ lb., \$1.25; lb., \$4.00.

FOTTLER'S BRUNSWICK.

A very large, sure heading second Early Drumhead. Excellent winter cabbage if planted late. Lb., \$2.00; $\frac{1}{4}$ lb., 50c; oz., 20c; pkg., 5c.

EARLY WINNINGSTADT. A very solid, pointed head, medium in size and earliness. If planted late, makes a good winter cabbage. Heads well on land too poor to head other kinds. Lb., \$2.00; $\frac{1}{4}$ lb., 60c; oz., 20c; pkg., 5c.

ALL SEASONS OR SUCCESSION.

A fine new cabbage a few days later, but much larger than the Early Summer; sure heading and of finest quality. Good to plant early or late. Lb., \$2.25; $\frac{1}{4}$ lb., 60c; oz., 20c; pkg., 5c.

HENDERSON'S EARLY SUMMER.

A little later and larger than the Wakefield. Heads flat and stand longer without bursting. Lb., \$2.25; $\frac{1}{4}$ lb., 60c; oz., 20c; pkg., 5c.

LATE CABBAGE

PREMIUM LATE DUTCH. Best for winter use; round or slightly flattened heads; stands freezing well. A good keeper and of excellent quality. Lb., \$2.00; $\frac{1}{4}$ lb., 60c; oz., 20c; pkg., 5c.

LATE AMERICAN DRUMHEAD.

Large, late heads, hard and solid, very desirable for fall and winter use. Sure heading and a good keeper. Smooth, uniform heads. Lb., \$2.00; $\frac{1}{4}$ lb., 60c; oz., 20c; pkg., 5c.

GENUINE SELECTED SURE-HEAD.

A very reliable header; large, late, round flattened heads of the Flat Dutch type; a good keeper. Lb., \$2.00; $\frac{1}{4}$ lb., 60c; oz., 20c; pkg., 5c.

HOLLANDER OR DANISH BALL HEAD. A medium-sized, very solid head. Is a long keeper and a good one to ship. The small heads weigh more than large heads of other kinds. Should be planted on good soil, with good cultivation to secure good-sized heads. On poor soil it makes too long a stem. Lb., \$2.50; $\frac{1}{4}$ lb., 75c; oz., 20c; pkg., 5c.

RED DRUMHEAD. A large, very solid, late red cabbage, much used in pickling. Good keeper and a favorite with the ladies. Lb., \$2.50; $\frac{1}{4}$ lb., 75c; oz., 20c; pkg., 5c.

NETTED SAVOY. This is the finest of the Savoy cabbages, and a general favorite; of excellent flavor, surpassing that of any other late cabbage. Stands freezing well. Lb., \$2.50; $\frac{1}{4}$ lb., 75c; oz., 20c; pkg., 5c.

CAULIFLOWER

Our cauliflower seeds are from selected heads of the choicest strains, and prove to be as good as seed from any other source.

HENDERSON'S EARLY SNOWBALL. The best known and most used of all the early cauliflowers. A great favorite with the market gardeners; for both early and late planting. Produces beautiful snow-white heads of the most delicious flavor. Lb., \$15.00; oz., \$1.00; pkg., 10c.

EXTRA EARLY DWARF ERFURT. This is the choicest selected strain of the Erfurt type and is very sure to make nice heads. Small leaves, large heads. Oz., \$1.00; pkg., 10c.

DANISH GIANT. An excellent dry weather variety, with large, pure white, solid heads; two weeks later than the Erfurt, but will head up better in dry weather. Oz., \$1.00; pkg., 10c.

VIETCH'S AUTUMN GIANT. Large, late, white, compact heads, well protected by foliage. Oz., 60c; pkg., 10c. (Best for pickling and fall use.)

I had one 10c package of "Henderson's Early Snowball" Cauliflower and it was, in one word, simply grand. I am sure that every plant had a head, and a fine one too. It was the loveliest I ever saw.—Mrs. G. H. Storm, Tower, Wash.

CARROTS

The carrot is a healthy, nutritious food for the family or for the stock. While we recommend the Yellow Mangel for cows, carrots are the best for horses, and they are especially valuable to feed poultry in winter, giving you great returns in the increased egg production. Peas and carrots make the cheapest and best food for laying hens. Don't fail to grow plenty of carrots. Easily grown, if you use our seed, which has always given great satisfaction.

EARLY HORN. Best for early market or table use. Quickest to mature. Lb., \$1.25; ½ lb., 75c; ¼ lb., 40c; oz., 15c; pkg., 5c.

OXHEART, or GUÉRANDE. Short and thick; intermediate, between the Half-long and the Early Horn varieties; three or four inches in diameter at the neck. Of most beautiful color and shape. Lb., 90c; ½ lb., 50c; ¼ lb., 25c; oz., 10c; pkg., 5c.

Improved Short
White

Large White
Belgian

IMPROVED SHORT WHITE. A great improvement over the large White Belgian, and does not extend above the ground as does the old kind. Thick and short, easy to pull, and grows larger than the yellow kinds. Although a splendid stock carrot, it is most excellent quality for the table also. Lb., 90c; ½ lb., 50c; ¼ lb., 25c; oz., 10c; pkg., 5c.

LARGE WHITE BELGIAN. A large and very productive stock carrot. The long roots extend above the ground so it is easy to pull, but liable to be injured by sun or frost. Lb., 75c; ½ lb., 50c; ¼ lb., 25c; oz., 10c; pkg., 5c.

DANVER'S HALF-LONG. Shorter and easier to pull; great favorite. Very productive and of very fine quality. Lb., 90c; ¼ lb., 50c; ½ lb., 25c; oz., 10c; pkg., 5c.

CHANTENAY. Excellent new carrot of the Half-long class. Great favorite wherever tried. Nearly as large around and a little longer than the Oxheart. Lb., 90c; $\frac{1}{2}$ lb., 50c; $\frac{1}{4}$ lb., 25c; oz., 10c; pkg., 5c.

LONG ORANGE. An old, well-known kind, but not much used, as it grows too long and is hard to pull. Yields well, keeps well. Lb., 90c; $\frac{1}{2}$ lb., 50c; $\frac{1}{4}$ lb., 25c; oz., 10c; pkg., 5c.

Carrots require about $2\frac{1}{4}$ to 3 pounds per acre.

CELERIAC

CELERIAC

Turnip-rooted Celery.

Grown for its roots, which are cooked and sliced; used with vinegar, they make an excellent salad. They are also used for giving meats and soups the celery flavor. Pkg., 5c; oz., 15c.

FAMILY GARDEN COLLECTION.

For \$1.00 your own selection, 25-5c pkgs., our selection, 30-5c pkgs., or any 12-5c pkgs. for 50c. See page 23.

CHICORY

Lb., \$1; $\frac{1}{4}$ lb., 30c; oz., 10c; pkg., 5c.

LARGE ROOTED. Used as a substitute for coffee. Roasted and ground it makes a healthful drink, and grows well in this climate. Cultivate same as carrots. Every family should try it.

CELERY

KALAMAZOO. The most solid, crisp, eating and deliciously flavored variety. Very large, short and stocky and of quick growth. Keeps well. Good for family use or for market. Oz., 20c; pkg., 5c.

WHITE PLUME. Most popular with white stalks and leaves. Very ornamental. Does not require so much banking up for bleaching as the other kinds. Oz., 20c; pkg., 5c.

CRAWFORD'S HALF DWARF. Vigorous of growth; solid, good flavor. Oz., 20c; pkg., 5c.

DWARF GOLDEN HEART. A very popular and new variety. Beautiful short sort; solid, excellent flavor, and keeps well during winter. Oz., 20c; pkg., 5c.

GOLDEN SELF-BLANCHING CELERY. The best variety, especially for early crop. The plant is naturally golden-yellow; both leaves and stems. Forms rather a small bunch. Pkg., 10c; oz., 75c.

CORN

GOLDEN BANTAM. A medium early, very sweet corn, with golden yellow grain, very tender and of most excellent quality. It is not quite as early or sure as the Cory, and is of medium size, but those who can make a second early kind ear, will find this to be of exceptionally delicious and rich flavor for table use. We have grown it successfully here for several years, and for eating, like it best of all. Lb., 20c; $\frac{1}{2}$ lb., 15c; $\frac{1}{4}$ lb., 10c; pkg., 5c.

MAMMOTH WHITE CORY. This is the White Cob Cory, much improved in size of ear and kernel. It is the largest extra early sweet corn. It has twelve instead of eight rows, as in the old Cory, and will find better sale in the market. It is nearly as early and of as good quality also. Lb., 20c; $\frac{1}{2}$ lb., 15c; $\frac{1}{4}$ lb., 10c; pkg., 5c.

EXTRA EARLY CORY. This is the earliest sweet corn grown, and the best and surest to plant on Puget Sound. Put the hills three feet apart each way, and then thin out to two stalks in each hill, and it will ear and fill well. Lb., 20c; $\frac{1}{2}$ lb., 15c; $\frac{1}{4}$ lb., 10c; pkg., 5c.

EARLY MINNESOTA. Is larger and later, but not so sure as the Cory. It is well to plant some of both kinds for a succession. Lb., 20c; $\frac{1}{2}$ lb., 15c; $\frac{1}{4}$ lb., 10c; pkg., 5c.

For FODDER CORN, see page 21.

CRESS or PEPPER GRASS

UPLAND. Leaves and flavor resemble water cress, but grows in dry soils, on uplands. Oz., 50c; pkg., 5c.

CUCUMBERS

EARLY WHITE SPINE. Medium in earliness. Fine for table use. $\frac{1}{4}$ lb., 30c; oz., 10c; pkg., 5c.

LONG GREEN. Late The best for pickles. Vigorous and very productive. $\frac{1}{4}$ lb., 30c; oz., 10c; pkg., 5c.

ENDIVE

GREEN CURLED. Not only much used as a salad, but is highly ornamental from its delicately cut and colored leaves. Much used for garnishing. lb., \$1.50; oz., 15c; pkg., 5c.

KOHL RABI

LARGE EARLY PURPLE. Fine and tender. Oz., 15c; pkg., 5c.

LARGE EARLY WHITE. Same as above except color. Oz., 15c; pkg., 5c.

LEEK

LARGE AMERICAN FLAG. This fine variety produces large white stems of delicate flavor. Oz., 15c; pkg., 5c.

LETTUCE

HANSON. One of the very best. Large heads, sweet and crisp. If you want your lettuce to head, plant this kind and thin out, or transplant to several inches apart. $\frac{1}{4}$ lb., 30c; oz., 10c; pkg., 5c.

GRAND RAPIDS. This is the kind of lettuce that is generally used for growing under glass in winter. $\frac{1}{4}$ lb., 40c; oz., 15c; pkg., 5c.

BLACK SEED SIMPSON. Large, early; very nice and desirable; slow to run to seed; tender a long time. $\frac{1}{4}$ lb., 30c; oz., 10c; pkg., 5c.

EARLY PRIZE HEAD BROWN. Large leaves, tinged with brownish red; very tender, crisp and sweet, forming a large, loose head. Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c.

WONDERFUL. A large, crisp tight-heading variety. Dark green, curly leaves. Head large and of fine quality. $\frac{1}{4}$ lb., 30c; oz., 10c; pkg., 5c.

YELLOW BOTTOM. Best sets for early green onions. Quality extra good this year. 20c lb., by Mail, Post-paid.

If by freight or express at your expense, or if sold at our seed store, deduct 5c lb.

ONION SEEDS

Our onion seed has given the best of satisfaction. Many have written us that they could never grow such nice, large, sound onions with any other seed. We have extra choice onion seed, and onion growers can place the utmost confidence in this seed. Sow about five pounds to the acre.

OREGON YELLOW DANVERS. A great favorite. Round, large; yields heavy; early to ripen and a good keeper; best kind for Puget Sound. All the onion growers like it. Lb., \$1.70; ¼ lb., 50c; oz., 15c; pkg., 5c.

LARGE RED WETHERSFIELD. A pleasant flavor; grows large; flat; keeps well. Many people plant half red and half yellow, mixing the seed. Lb., \$1.50; ¼ lb., 40c; oz., 15c; pkg., 5c.

EXTRA EARLY RED. A light red colored onion; good keeper; earliest of all; medium sized, but very productive. Lb., \$1.50; ¼ lb., 40c; oz., 15c; pkg., 5c.

WHITE PORTUGAL OR AMERICAN SILVERSKIN. A large white, flat onion of mild flavor. Fine for early use and for pickling; keeps as well as any of the white onions. Lb., \$2.00; ¼ lb., 60c; oz., 20c; pkg., 5c.

PRIZE TAKER. A very large globe-shaped variety, with light yellow skin and white flesh of mild flavor. Heavy cropper and fairly good keeper. Pkg., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.50.

AUSTRALIAN BROWN. A beautiful amber brown; extra early; sure cropper, and best keeper of all the onions; very solid and good. Lb., \$1.25; $\frac{1}{4}$ lb., 40c; oz., 15c; pkg., 5c.

MUSKMELON

Oz., 10c; pkg., 5c.

HACKENSACK. Largest of all nutmeg melons. Quality good; valuable for market or use.

JENNY LIND. The earliest netted. Small but delicious.

WATERMELON

Oz., 10c; pkg., 5c.

PHINNEY'S EARLY. Very early and productive. Good and easy to grow.

PARSLEY

CHAMPION MOSS CURLED. The most beautiful kind for garnishing or flavoring. Can cut fresh from the garden all winter. $\frac{1}{4}$ lb., 25c; oz., 10c; pkg., 5c.

PARSNIPS

LONG WHITE. Large, smooth, sweet; the standard kind; grown from especially selected smooth roots, 1914 crop. Lb., 75c; $\frac{1}{4}$ lb., 25c; oz., 10c; pkg., 5c.

HOLLOW CROWN. This variety is a good producer. The roots are tender and exceptionally fine grained. Lb., 75c; $\frac{1}{4}$ lb., 25c; oz., 10c; pkg., 5c.

Parsnip seed two years old will not grow. Don't be fooled on old parsnip seed. There should be parsnips in every garden to use at any time through the winter. They also make excellent hog feed.

PEPPERS

Oz., 30c; pkg., 5c.

GOLDEN DAWN. Large, sweet yellow, productive. Has no fiery flavor and is excellent for mangoes.

LARGE SWEET MOUNTAIN. Red, mild, much used for mangoes.

RED CAYENNE. Small, prolific, hot; much used in pickling. It requires heat to sprout and grow peppers, must be started early in hot beds, under glass.

PEAS, Early

ALASKA or FIRST OF ALL. Earliest of all, and the best of the hard, smooth, round peas, which can be planted very early as they are not so liable to rot in the ground as the wrinkled peas. Three feet tall. Lb., 20c; $\frac{1}{2}$ lb., 15c; $\frac{1}{4}$ lb., 10c; pkg., 5c.

AMERICAN WONDER. Earliest of the dwarfed wrinkled peas. Does not need bushing. Large peas and pods and prolific; quality extra good. Do not plant it while the ground is cold and wet. Lb., 20c; $\frac{1}{2}$ lb., 15c; $\frac{1}{4}$ lb., 10c; pkg., 5c.

LAXATONIAN. This new pea is one of the earliest dwarf varieties. It is very hardy and produces abundantly. The pods are dark green and generally about 4 inches long. The peas are usually 7 to 10 in number and of large size and very delicious flavor. For illustrations, see outside cover. Lb., 25c; $\frac{1}{2}$ lb., 15c; $\frac{1}{4}$ lb., 10c; pkg., 5c.

NOTT'S EXCELSIOR. A well-known favorite. Resembles the American Wonder, but is more prolific and more vigorous, and a good quality. Is the best early dwarf pea grown. Lb., 20c; $\frac{1}{2}$ lb., 15c; $\frac{1}{4}$ lb., 10c; pkg., 5c.

PEAS, Late

Stratagem

Telephone

IMPROVED STRATAGEM. A sweet wrinkled variety from England; vines of vigorous growth, healthy and stocky; about two feet high; producing a heavy crop of beautiful, large, long pods; well filled with large peas of good quality; very valuable and reliable. Lb., 20c; $\frac{1}{2}$ lb., 15c; $\frac{1}{4}$ lb., 10c; pkg., 5c.

TELEPHONE. Half dwarf with vigorous vines, producing an abundance of very large pods, filled with immense peas, which are tender and sweet and of excellent flavor. Lb., 20c; $\frac{1}{2}$ lb., 15c; $\frac{1}{4}$ lb., 10c; pkg., 5c.

PUMPKINS

$\frac{1}{4}$ lb., 20c; oz., 10c; pkg., 5c.

SWEET OR SUGAR. Fine grained; excellent for pies; very prolific. Early and sure to ripen.

RADISH

FRENCH BREAKFAST. Small, oval form, quick growing, mild and tender. Color scarlet, tipped with white; best kind for hot-beds or for earliest use in open ground in the garden. Get a good supply of radish seeds and sow every two weeks through the season. Lb., 60c; $\frac{1}{4}$ lb., 20c; oz., 10c; pkg., 5c.

Long Brightest
Scarlet

Chartier

LONG BRIGHTEST SCARLET. A beautiful new radish. It grows very quickly and is as good as it is pretty. Lb., 60c; $\frac{1}{4}$ lb., 20c; oz., 10c; pkg., 5c.

CHARTIER. Beautiful long scarlet white tip; crisp and sweet. See cut. Lb., 50c; $\frac{1}{2}$ lb., 20c; oz., 10c; pkg., 5c.

LONG WHITE. Very juicy, crisp and tender. The finest of the long white radishes. Lb., 50c; $\frac{1}{4}$ lb., 20c; oz., 10c; pkg., 5c.

SCARLET TURNIP, WHITE TIPPED; or ROSY GEM. One of the most popular and attractive short varieties. Globe-shaped, bright rose carmine, with bottom and tip clear white. Valuable for forcing as well as for the house garden and market. Lb., 60c; $\frac{1}{4}$ lb., 20c; oz., 10c; pkg., 5c.

CHINA ROSE WINTER. Best for winter use. Long, solid and tender. Lb., 65c; $\frac{1}{4}$ lb., 20c; oz., 10c; pkg., 5c.

ROUND BLACK SPANISH. A top-shaped winter variety with black skin and white flesh. Keeps all winter. Lb., 75c; $\frac{1}{2}$ lb., 40c; $\frac{1}{4}$ lb., 25c; oz., 10c; pkg., 5c.

RHUBARB

VICTORIA. Is very large; standard kind; seeds sown this year will yield stalks for next year. Lb., \$1.00; $\frac{1}{4}$ lb., 30c; oz., 10c; pkg., 5c.

SALSIFY

Lb., \$1.00; $\frac{1}{4}$ lb., 30c; oz., 10c; pkg., 5c.

A white carrot-shaped root that makes delicious soup; resembling oysters in flavor; easy to grow; good all winter and late in spring; can be left in the ground all winter. Try it.

SPINACH

Lb., 40c; $\frac{1}{4}$ lb., 15c; oz., 10c; pkg., 5c.

LARGE VIROFLAY. A better kind than the old round-leaf sort.

LONG STANDING. A new variety, good for family use; slow to go to seed.

SUMMER SQUASH

Lb., \$1.00; $\frac{1}{4}$ lb., 30c; oz., 10c; pkg., 5c.

EARLY WHITE BUSH. The earliest summer squash. Very pretty, scalloped and very productive.

LARGE SUMMER CROOK NECK. An excellent new kind for family use or for market. Fine buttery flavor, prolific and large.

VEGETABLE MARROW. A favorite English sort. Rich nutty flavor. Fine for cooking when quite young; grows from 8 to 10 inches long; better than the other summer squashes. Lb., \$1.00; $\frac{1}{4}$ lb., 30c; oz., 10c; pkg., 5c.

WINTER SQUASH

HUBBARD. The standard winter squash, old and reliable. Does well here. Lb., \$1.00; $\frac{1}{4}$ lb., 35c; oz., 10c; pkg., 5c.

NEW GOLDEN HUBBARD. Same shape and same good qualities as the old standard Hubbard, but is of a bright orange yellow color, being exceedingly showy and attractive. Lb., \$1.00; $\frac{1}{4}$ lb., 35c, oz., 10c; pkg., 5c.

SUNFLOWER

Lb., 25c; $\frac{1}{4}$ lb., 10c; oz., 5c.

MAMMOTH RUSSIAN. Flowers and seeds very large; seeds rich with oil and valuable to feed poultry.

TOBACCO

Oz., 20c; pkg., 5c.

CONNECTICUT SEED LEAF. Hardy; the best for this latitude; excellent for smoking, also for making a spraying liquid for killing insects.

I find your tomato seed the best that I have ever used.—Mrs. Herman Settem, Issaquah, Wash.

Will always buy my seeds from you whenever I am in need of some, as I have always found them very reliable.—Otto Siegfried, Forks, Wash.

TOMATOES

EARLIANA. A wonderfully early and very prolific medium sized, uniform, smooth, good-shaped, bright scarlet tomato of great solidity and fine flavor. Vines vigorous and hardy, yielding and ripening well for us. Larger and smoother than the Ruby and just as early. $\frac{1}{4}$ lb., \$1.00; oz., 35c; pkg., 5c.

BONNY BEST. This splendid variety of tomato ripens with Earliana. Vines strong and vigorous. The flesh is deep scarlet in color and firm and of good flavor. $\frac{1}{4}$ lb., \$1.00; oz., 35c; pkg., 5c.

CHALK'S EARLY JEWEL. Fruit deep scarlet red, smooth, large and good quality. Second early. Oz., 25c; pkg., 5c.

YELLOW PLUM. Small, plum-shaped, early and very prolific. Most excellent for sweet preserves. $\frac{1}{4}$ lb., 75c; oz., 25c; pkg., 5c.

TURNIPS

EXTRA EARLY MILAN. Earliest of turnips. Quite flat, small leaves and small tap-root, with bulb three or four inches in diameter; bright red and purple above ground and clean white below, making it very attractive in market. Lb., 75c; $\frac{1}{2}$ lb., 40c; $\frac{1}{4}$ lb., 20c; oz., 10c; pkg., 5c.

WHITE EGG. Large, early, sweet, good, smooth, egg-shaped. Lb., 60c; $\frac{1}{2}$ lb., 35c; $\frac{1}{4}$ lb., 20c; oz., 10c; pkg., 5c.

YELLOW ABERDEEN. Very hardy and productive; good keeper; globe-shaped; fine quality. Lb., 50c; $\frac{1}{2}$ lb., 30c; $\frac{1}{4}$ lb., 20c; oz., 10c; pkg., 5c.

PURPLE-TOP STRAP-LEAF. The old standard flat fall turnip. Lb., 50c; $\frac{1}{2}$ lb., 30c; $\frac{1}{4}$ lb., 20c; oz., 10c; pkg., 5c.

PURPLE TOP WHITE GLOBE. A valuable sort, for either table use or stock feeding. Roots globe-shaped, white with purple top; flesh white, firm and tender. Lb., 50c; $\frac{1}{2}$ lb., 30c; $\frac{1}{4}$ lb., 20c; oz., 10c; pkg., 5c.

RUTABAGA

AMERICAN YELLOW. A large, yellow, sweet Swede. Excellent for table or for stock. Lb., 50c; $\frac{1}{4}$ lb., 20c; oz., 10c; pkg., 5c.

WHITE FRENCH. A large, white, market variety; sweet, smooth and solid. Good winter keeper. Lb., 50c; $\frac{1}{4}$ lb., 20c; oz., 10c; pkg., 5c.

SKIRVING'S PURPLE TOP. Best for field culture and cattle feeding and good for market. Lb., 50c; $\frac{1}{4}$ lb., 20c; oz., 10c; pkg., 5c.

HERB SEEDS

Pkgs., 5c each; six pkgs., 25c.

HERBS—CULTURE

Herbs in general grow best in rich, mellow soil. The seeds should be sown in early Spring, in shallow drills. They should be cut on a dry day just before they are in full bloom. They can be dried either in bunches or spread out on a floor.

- ANISE—Hardy annual. . .
- CARAWAY—Hardy biennial.
- CORIANDER—Hardy annual.
- DILL—Annual aromatic.
- HOREHOUND—Perennial.
- ROSEMARY—Fragrant perennial.
- LAVENDER—Fragrant perennial.
- MARJORAM—(Sweet) perennial.
- SAGE—Large leafed, for flavoring.
- SUMMER SAVORY—For flavoring.
- THYME—Medicinal perennial.
- WORMWOOD—Bitter perennial.

Farm Seeds for Forage Crops

The following prices on Clover and Grass Seeds, Farm Seeds for Forage Crops, and Field Corn, are Post Paid for points within the State of Washington only.

SPRING VETCHES—One of the best forage crops. It furnishes an abundance of excellent feed, either green, or dried for hay. Sow 60 pounds per acre, mixed with an equal weight of wheat, rye or oats, to hold it up from the ground. Mail, postpaid, lb., 15c; 10 lbs. or more at 10c per lb.; \$5.00 per 100 lbs. by freight at purchaser's expense.

FIELD PEAS—Valuable for green fodder, also the ripe dry peas are very fattening hog feed. Peas and Vetches are very enriching for the ground when plowed under green. They draw nitrogen from the air and give it to the soil. Sow 100 lbs. to the acre. Price, 5c lb., by mail postpaid; \$5.00 per 100 lbs., by mail postpaid; 10 lbs. or more at 10c per lb.; \$5.00 per 100 lbs., by freight at purchaser's expense.

DWARF ESSEX RAPE—Grows quickly and produces large yield of excellent green fodder for cattle, sheep and chickens. By mail, postpaid, 20c lb. Sow 4 lbs. per acre in drills, or 6 lbs. broadcast.

COW or THOUSAND HEAD KALE—The great demand for this wonderful forage plant proves it to be the most valuable green feed for Pacific Coast dairy and stockmen; endorsed by Agricultural Colleges and Government Stations. Cow Kale should be grown in the same manner as cabbage. Make the rows 4 feet, plants 3 feet apart in the row. Can be set as late as July. Write for full information on Planting and Feeding. Postpaid, pkg., 5c; 1 oz., 10c; $\frac{1}{4}$ lb., 20c; 1 lb., 50c.

Field Corn for Fodder and Ensilage

MINNESOTA NO. 13 (DENT)—This is the earliest and most productive of all yellow dent corn. The corn is famous for the ease with which it adapts itself to all varieties of soil or climate where fodder corn may be grown. It is well adapted for fodder or silo. Postpaid, lb., 15c; 10 lbs. or more at 10c per lb.

EARLY NORTHWESTERN (SMOKY DENT)—This is the earliest dent corn grown. The corn is a red kernel, being a cross between a red dent and a yellow flint corn. It is easily acclimated and produces heavy crops on a great variety of soils. An exceptionally good corn for silo use. Postpaid, lb., 15c; 10 lbs. or more at 10c per lb.

Grass and Clover Seeds

We have on hand this year a large stock of choice clean grass and clover seeds. We take great care to have only the best grades of seed obtainable, those which are plump and of good germination and free from foul weed seeds. While inferior grades may be had at cheaper prices, it pays to plant only the best, as the results will pay the difference in the first cost many times over. So in the end the most expensive grades will be the cheapest to those who plant the seed.

1 Lb. 10 Lbs.		1 Lb. 10 Lbs.	
Timothy	15c 12c per lb.	Red Clover	30c 27c per lb.
Red Top	40c 37c per lb.	Alsike	30c 27c per lb.
Kentucky Blue Grass	20c 17c per lb.	Alfalfa	25c 22c per lb.
Orchard Grass	25c 22c per lb.	White Clover	60c 57c per lb.
Italian Rye Grass ...	20c 17c per lb.	Lawn Grass	35c 32c per lb.
English Rye Grass ..	20c 17c per lb.		

The above prices are given on amounts up to 10 pounds only because on larger quantities we may be able to make you lower prices, as the price of grass seeds is constantly changing. So if larger amounts are desired, write us for prices.

SPECIAL OFFERS

Our Family Garden Dollar Collection

THIRTY FULL FIVE CENT PACKAGES—ONE PACKAGE EACH—of the Following Thirty Kinds Choice Selected Vegetable Seeds, All for One Dollar.
(In ordering, simply send \$1 and say you want the Family Garden Collection.)

Beans—

Golden Wax, bush.
Old Homestead, pole.

Beets—

Early Egyptian.
Late, Long Smooth.

Cabbage—

Early Jersey Wakefield.
Early Winningstadt.
Late Flat Dutch.

Carrot—

Early Scarlet Horn.
Early Oxheart.
Late Danver's Half Long.

Cauliflower—

Autumn Giant.

Celery—

White Plume.
Kalamazoo.

Cucumber—

Early White Spine.
Long Green.

Corn—

Mammoth Early Cory.

Lettuce—

The Hanson.

Onion—

Yellow Danvers.
Red Wethersfield.

Parsnip—

Long Smooth White.

Peas—

American Wonder.
Stratagem, late.

Radish—

Early French Breakfast.
Chartiers, late.

Rutabaga—

American Yellow.

Squash—

Early White Bush.
Late Green Hubbard.

Tomato—

The Earliana.

Turnip—

Early White Egg.
Purple Top Strap Leaf.

**THIRTY FULL SIZED PACKAGES ALL FOR ONE DOLLAR—A
COMPLETE GARDEN**

Or, you may make your own selections, any Twenty-five 5-cent Packages in this whole Catalogue for \$1.00 and may include Herbs and Flowers. Any Twelve 5c Packages for 50c. These offers apply to 5c Packages only, and not to Ounces. In no other way can you make the money go so far to reduce the cost of living.

PRICES—Packages, 5c; any six for 25c; any twelve for 50c; the whole collection of twenty-four kinds, 75c.

ACCRO- CLINIUM

The most beautiful of everlasting flowers. Red and white mixed.

SWEET ALYSSUM

Very fragrant white flowers. In bloom a long time. Easy to grow.

AMMOBIUM

Pure white; fine for bouquets if gathered before fully bloomed. Useful for wreaths at funerals.

BALSAM

Camelia flowered. Double, mixed, brilliant colors. Very beautiful.

ASTERS

The finest varieties mixed. All colors. One of the most popular flowers. You will find them very choice.

CARNATION

Finest double mixed. Most magnificent of the pinks. All colors and shades.

FORGET-ME-NOT

Very popular, beautiful perennials; hardy enough to remain in open ground over winter.

HELICHRYSUM

Another of the everlasting or straw flowers; very large, strong, rich colored, double flower. Very easily grown.

MARIGOLD

African double mixed. All colors, very showy. Easy to grow. An old-fashioned flower, much improved.

MIGNONETTE

Another old-fashioned favorite flower. No garden complete without it. Large spikes; very fragrant.

MORNING GLORIES

A well known climbing annual of rapid growth and profusion of bloom. An old-time favorite.

NASTURTIUM**Dwarf**

Half hardy annual. Blooms very profusely all the season. Many brilliant colors, mixed. Needs no trellis. 1 oz., 10c.

NASTURTIUM (Tall)

Beautiful annual; climber for trellises and arbors; of easy culture, bearing gorgeous colored flowers until killed by hard frosts. 1 oz., 10c.

PANSIES

Large flowering, mixed. All colors, shades and markings. Very choice seed.

PETUNIA

Mixed colors. Profusely blooming; hardy. In bloom till frost comes. Easy to grow anywhere.

PHLOX DRUMMONDI

A beautiful showy annual. All colors, mixed; very brilliant.

POPPIES

Peony flowered. Mixed colors. Large and brilliant. Grows very quickly and easily. Makes a fine show.

PORTULACA

Double and single mixed creeper, with bright colored flowers.

RHODANTHE

The most delicate of all the everlastings. Beautiful silky pendent flower. Pink and white mixed.

SALPIGLOSSIS

One of the most beautiful of flowering annuals, bearing many flowers of large size and many colors.

STOCKS

New German, mixed colors; long time in bloom; very pretty.

SWEET PEAS

Eleven new kinds, mixed; all colors; extra fine. 1 oz., 10c.; 1/4 lb., 30c. See page 26.

VERBENA

Choicest mixed. Blooms freely. Fine for bedding.

WALLFLOWER

Double; mixed colors. Hardy perennial, beautiful, fragrant. Blooms profusely early in spring next year after planting and continues to bloom for several years.

SWEET PEAS, CHOICE NEW KINDS

MARGARET ATLEE—New Giant Flowered Spencer. Rich rosy salmon-pink on creamy buff. Immense wavy standard, inclined to double. Large wavy wings. 40 seeds, 25c. For illustration, see inside of back cover.

KING EDWARD VII—The largest pure red. Brilliant and attractive. 1 oz., 10c; pkg., 5c.

DOROTHY ECKFORD—The best pure white. Extra large size, splendid substance, and borne three on a stem. Oz., 10c; pkg., 5c.

LADY GRISEL HAMILTON—The largest flowering lavender color. 1 oz., 10c; pkg., 5c.

OTHELLO—The largest and best maroon. Very dark, with veins almost black. 1 oz., 10c; pkg., 5c.

STELLA MORSE—Rich primrose; flushed pink. Oz., 20c; pkg., 5c.

MRS. WALTER WRIGHT—The largest purple blue or rose purple. 1 oz., 10c; pkg., 5c.

PRIMA DONNA—The favorite pink and best of the pure pinks; very vigorous. 1 oz., 10c; pkg., 5c.

ASTA OHN, SPENCER TYPE—Soft lavender, suffuse mauve. 1 oz., 40c; pkg., 15c.

COUNTESS SPENCER—The new giant pink. Very desirable; seed scarce. Oz., 40c; pkg., 15c.

HELEN LEWIS, SPENCER TYPE—The new giant orange pink. Oz., 40c; pkg., 15c.

BEST, LARGE FLOWERING, MIXED—All colors. Oz., 10c; pkg., 5c; ¼ lb., 30c.

GLADIOLI BULBS

FOR SPRING PLANTING

GLADIOLI

Most bulbs should be planted in the fall, but these can be put out while you are making your garden in the spring. They thrive and bloom with the least care and attention, and at a time when other flowers are scarce, making a display which, for brilliancy and beauty of coloring, few bulbs can equal and none surpass.

Our collection is the result of several years' choice selection and Hybrid Seedlings of the best obtainable from Groff's, Burbank's and our own Superb Selected Seedlings.

PRICE—5c each; 50c dozen, postpaid. All colors mixed.

DAHLIAS

We are this season offering a larger list of Dahlias than in previous years, and only such varieties as have given entire satisfaction wherever they have been tried.

Orders for Dahlias are booked as received, and will be shipped after April 15th. Dahlias can be planted at any time from about April 20th to June 1st. Complete cultural directions will be sent with all Dahlia orders.

If you are not familiar with Dahlias and wish to leave the selection to us, just send the amount you wish to pay and say about how many you want, we will guarantee you will be satisfied.

We would especially appreciate if you will say if we may substitute with an equal or better variety if the one ordered is sold out.

Order early and you will be more sure of getting just the varieties wanted.

CACTUS DAHLIAS

AMOS PERRY—Bright rich cardinal red with twisted petals, free bloomer.....	15c
AURORA—Golden center, passing to soft pink, tipped white.....	25c
ASHENBRODEL—Base of petals gold passing to rose and lemon.....	20c
BUGEAUD—Beautiful deep carmine red, petals serated at the tips.....	50c
CLARA G. STREDWICK—Clear bright salmon, shaded yellow at the base; long straight petals.....	25c
CRAYFISH—Amber yellow, salmon tips, incurved, very fine.....	25c
CREPUSCULE—Pale orange, yellow, and fawn shades, extra large.....	35c
DEBUTANTE—Soft tint of mauve-pink, incurved, beautiful.....	50c
DOROTHY—Dainty lavender-pink, with sharply rolled petals.....	25c
ELECTRIC—Bright golden yellow, tipped white.....	50c
ETHEL YATEMAN—Shell-pink with salmon center, very attractive.....	50c
EVENING STAR—Bright terra-cotta with golden center, a grand variety....	35c
FLORADORA—Bright blood-red flowers, free bloomer and very early.....	20c
FOX HUNTER—Bright scarlet, with long narrow, straight petals.....	25c
FRED COBBOLD—Bright crimson, large and free.....	25c
GELBER PRINCE—Marcheal-niel yellow, fine for cutting.....	75c
GOLD QUEEN—Yellow shading to buff, large and fine.....	25c
GONDOLA—A clear rosy-pink with narrow twisted petals.....	25c
GLORY OF WILTS—Large golden yellow, magnificent.....	50c
GWENDOLIN TUCKER—Pale flesh-pink, large bloom with claw-shaped petals, one of the best.....	50c
HETTY DEAN—Lively amber overlaid with orange, very fine.....	35c
ICEBERG—Ivory-white, fine form.....	25c
J. H. JACKSON—Crimson maroon, best of its color, always good.....	20c
KREIMHILDE—Pleasing shade of pink with white center, extra fine.....	15c
LADY FAIR—Primrose, tinted soft pink, very novel type.....	35c
LORD MINTO—Soft rosy salmon with pale yellow center.....	35c
LOVELY EYNSFORD—A clear shade of golden amber, very fine.....	15c
MARGARITAE BOUCHON—The most sensational Dahlia introduced in re- cent years, a beautiful shade of light pink with almost white center.....	75c
MRS. ALFRED PAINE—Snow-white, edged old-gold, very free bloomer.....	25c

MRS. DeLUCA—Yellow shaded orange, one of the best.....	25c
MRS. F. GRINSTED—Large, rich purplish crimson, incurved.....	35c
MRS. H. J. JONES—Large scarlet, tipped white.....	20c
MRS. PAULINE MACKINZIE—Buff with apricot shadings, very pleasing, flower of good form.....	50c
MRS. SEALE—Crimson, tipped pink, a wonderful Dahlia which has at- tracted attention wherever shown.....	50c
MRS. W. H. RABY—Creamy white, extra fine form.....	25c
NERTHUS—Bronzy orange-yellow, passing to carmine rose at the tips.....	35c
OCTOPUS—Large light pink, shading to creamy white center.....	15c
PHOENIX—Large flowers of a rich, deep carmine red.....	35c
REV. T. W. JAMISON—A large flower with long incurved petals of a bright mauve-pink, illuminated with salmon at the base of the petals.....	35c
SNOWSTORM—A large bold white flower of fine form, moderately in- curved	25c
STANDARD BEARER—Rich, fiery scarlet flowers on upright stems.....	15c
THURINGIA—Light orange, an exceptionally large and fine flower.....	25c
VATER RHEINE—Yellow, suffused with salmon rose, extra fine.....	35c
WOODAN—Delicate salmon rose color, shading to old gold in the center.....	35c
WOLFGANG VON GOETHE—Rich apricot with carmine shadings.....	35c

The regular retail value of the above listed 45 varieties of superb Cactus Dahlias is \$14.75. We will send one tuber of each for \$12.00 postpaid.

DECORATIVE DAHLIAS

DELICE—A beautiful light pink, the finest of its color.....	50c
JEANNE CHARMET—Gigantic blooms of pinkish lilac, long stems, one of the best	25c
MRS. ROOSEVELT—Delicate silvery rose of giant size.....	25c
SOUVENIR DE GUSTAVE DOUZON—The largest Dahlia yet out, a pleas- ing shade of orange red.....	20c
SWINOMISH—A brilliant crimson maroon with deeper shadings towards the center of the flower.....	25c

SHOW DAHLIAS

A. D. LIVONI—Clearest shade of pink known in Dahlias.....	25c
DREER'S WHITE—The best pure white quilled Dahlia.....	25c
FRANK SMITH—Maroon tipped white, one of the finest.....	25c
W. W. RAWSON—Pure white overlaid with amethyst blue; absolutely the best show Dahlia grown.....	50c
COLONIST—Coral-red, often with two petals in one.....	25c

SPECIAL OFFER

Send us \$10.00 cash with order and we will ship you postpaid \$12.00 worth of Dahlia tubers, your own selection or ours.

Send us \$5.00 cash with order and we will ship you postpaid \$6.00 worth of Dahlia tubers, your own selection or ours.

EXTRA SPECIAL OFFER

We have a limited stock of Dahlia tubers from which the labels have become lost in handling, these will be sold while they last at 18 tubers for One Dollar. These will be postpaid to any postoffice in the states of Washington, Idaho, Oregon and Montana. To persons in other states this lot will cost \$1.25 postpaid.

Vegetable Plants

Securely Packed with Moss at the Roots. By Mail, Postpaid.

	Per doz.	Per 100
TOMATO, EARLIANA —Transplanted	\$0.50	\$2.50
Smaller plants from seed bed (not transplanted)	.25	1.25
CELERY, WHITE PLUME —Early plants from hot-bed.....	.20	.75
Later plants, after June 15th.....	.15	.50
CAULIFLOWER —Early, from hot-bed.....	.20	1.25
Late plants, after June 15th.....	.15	1.00
CABBAGE —Early Jersey Wakefield, wintered-over plants.....	.20	.75
Late Flat Dutch and Winningstadt, after June 15th.....	.15	.50

For price of early and late Cabbage Plants, by express or freight, by the 1000 write, stating kinds and quantities wanted.

Roots

ASPARAGUS—1 year, 25c per doz.; 75c per 50; \$1.00 per 100, postpaid.

Two year, 50c per doz.; \$1.50 per 50; \$2.50 per 100, postpaid.

RHUBARB—1 year, 10c each; \$1.00 per doz., postpaid by mail.

Bud cuttings of Mammoth Pie Plant, same prices.

Sent by Mail, Postpaid, at the Prices Named.

Good Books for Farmers and Gardeners

CELERY CULTURE—By W. R. Beattie. This is not only a practical guide for beginners but a handy reference for those already engaged in celery growing. It clearly describes and illustrates the best methods to be used for growing either in small quantities or in carload lots. Size 5x7. Cloth, 50c.

ASPARAGUS—By F. M. Hexamer. This useful book describes the best methods of growing and marketing asparagus. It also tells how to can or dry the product and how to handle any insects or fungi that may attack the plant. Illustrated; 5x7 inches. Cloth, price 50c.

ONIONS, HOW TO GROW THEM PROFITABLY—By seventeen growers of experience. The best book on onions ever published. Paper, 20c.

HOW TO GROW CABBAGE—By Gregory. Full details for growing, keeping and selling cabbage. Paper, 30c.

CARROTS, MANGLE WURTZELS, ETC.—By Gregory. How to grow, harvest, keep and feed all kinds of farm roots for stock feeding. Paper, 30c.

GARDENING FOR PROFIT—By Peter Henderson. The best book on gardening ever written. No market gardener should try to do without it, and it will pay every farmer to read it. Cloth, 12 mo.; profusely illustrated, \$1.50.

SMALL FRUIT CULTURALIST—By Andrew S. Fuller. This book covers the whole ground of small fruits, their culture, varieties, packing for market, etc. It is very finely and thoroughly illustrated. Cloth, 12 mo., \$1.00.

PROFITS IN POULTRY—This excellent work contains the combined experience of a number of practical men in all departments of poultry raising. It is profusely illustrated and will be of much value to every poultry keeper. Cloth, 12 mo., \$1.00.

Any books not found on above list will be supplied on receipt of the publisher's price. Address all orders to The Tillinghast Seed Co., La Conner, Skagit Co., Wash.

Planet Jr. Garden Tools

We offer these tools as the highest type of their class. They have a great variety of attachments which adapt the implements to a large variety of work, and there is scarcely any garden culture of which they are not capable.

No. 4 Planet Jr., Combined Hill and Drill Seeder, Wheel Hoe, Cultivator and Plow. This tool combines, in a single convenient implement, a capital hill-dropping seeder, a continuous row seeder, an admirable single wheel hoe, an excellent furrower, a capital wheel cultivator and a rapid and efficient wheel garden plow.

No. 25. Planet Jr. Combined Hill and Drill Seeder and Double Wheel Hoe, Cultivator and Plow. This new combined machine is intended for gardeners who have large enough acreage in crops for a Double Wheel Hoe to be used to good advantage, and yet prefer not to buy seeders and wheel hoes separately.

No. 6 Planet Jr. Combined Hill and Drill Seeder, Wheel Hoe, Cultivator and Plow. What it will do: It drops all garden seed in hills and sows in drills, in a narrow line, to any exact depth required, covers, rolls down and marks the next row, all at one passage. As a wheel hoe, it hoes, cultivates and plows all garden crops, completing a row at every passage, up to 16 inches in width.

No. 11 Planet Jr. Double Wheel Hoe, Cultivator, Plow and Rake. The hoes are the most valuable of all the wheel hoe attachments; are oil tempered and polished. Use the 4-inch for 6, 10 or 12-inch rows; the 6-inch for rows 12 inches and upwards. The plows are invaluable; use them with points together for opening furrows for manure, seed, etc., then exchange sides for covering; use also for plowing from or towards crops, both sides at once.

No. 16 Planet Jr. Single Wheel Hoe, Cultivator, Rake and Plow. Handles adjustable in height, frame is steel, convenient and strong with quick change device for exchanging tools without removing nuts.

The new Planet Jr. Catalogue is the handsomest, best and most instructive book ever issued on a similar subject. Full of little points that bring profit. Full of true and handsome illustrations. We mail it free to any address on application.

Quantity of Seed Required

	Quantity Per Acre
Alfalfa	10 to 20 lbs.
Alsike	8 to 10 lbs.
Asparagus	1 oz. to 500 plants, 1 lb.
Barley	100 lbs.
Beans, dwarf	
.....	1 lb. to 100 ft. of drill, 50 lbs.
Beans, pole.....	1 lb to 150 hills, 25 lbs.
Beet, garden	
.....	1 oz. to 50 ft. of drill, 5 lbs.
Beet, sugar or mangel	5 lbs.
Broccoli	1 oz. to 2000 plants, 4 oz.
Brussels Sprouts	
.....	1 oz to 2000 plants, 4 oz.
Cabbage	1 oz. to 2000 plants, 8 oz.
Carrot	1 oz. to 125 ft. drill, 3 lbs.
Cauliflower ...	1 oz. to 3000 plants, 4 oz.
Celery	1 oz. to 5000 plants, 4 oz.
Chicory ..	1 oz. to 100 ft. of drill, 4 lbs.
Clover, White, Alsike	6 to 10 lbs.
Clover, Red	8 to 15 lbs.
Corn, sweet	1 lb. to 200 hills, 15 lbs.
Corn, field	12 to 20 lbs.
Cress	1 oz. to 150 ft. of drill, 12 lbs.
Cucumber ..	1 oz. to 100 hills, 2 to 3 lbs.
Endive	1 oz. to 400 ft. of drill, 4 lbs.
Flax, for seed, 30 lbs.,; for fiber, 50 lbs.	
Grass, lawn, mixed, 1 lb to 300 sq.	
ft.	145 lbs.
Grass, Kentucky Blue	20 lbs.
Grass, Timothy	12 to 20 lbs.
Grass, Red Top, in chaff ...	30 to 40 lbs.
Grass, Red Top, solid seed, 10 to 12 lbs.	
Grass, Rye Grass, English and	
Italian	40 to 50 lbs.
Grass, Orchard	40 to 45 lbs.

Kale	1 oz. to 200 ft. of drill, 1 lb.
Kohl Rabi, 1 oz. to 150 ft. of drill, 2 lbs.	
Leek.....	1 oz. to 300 ft. of drill, 4 lbs.
Lettuce....	1 oz. to 400 ft. of drill, 3 lbs.
Melon, Musk, 1 oz. to 60 hills, 2 to 3 lbs.	
Melon, Water	
.....	1 oz. to 30 hills, 3 to 4 lbs.
Nasturtium	
.....	1 oz. to 50 ft. of drill, 15 lbs.
Oats	75 to 100 lbs.
Onion, 1 oz. to 300 ft. of drill, 4 to 5 lbs.	
Onion Sets	
.....	1 lb. to 40 ft. of drill, 400 lbs.
Parsley ...	1 oz. to 300 ft. of drill, 3 lbs.
Parsnip ...	1 oz. to 400 ft. of drill, 3 lbs.
Peas, garden	
.....	1 lb. to 50 ft. of drill, 200 lbs.
Peas, field	90 to 150 lbs.
Pepper	1 oz. to 1500.....
Pumpkin	1 oz. to 30 hills, 3 to 4 lbs.
Radish ..	1 oz. to 100 ft. of drill, 10 lbs.
Rape, Dwarf Essex	3 to 5 lbs.
Rutabaga	
.....	1 oz. to 150 ft. of drill, 2 to 3 lbs.
Rye	90 to 120 lbs.
Salsify	1 oz. to 50 ft. of drill, 8 lbs.
Spinach ...	1 oz. to 200 ft. of drill, 8 lbs.
Squash, bush	1 oz. to 25 hills, 3 lbs.
Squash, vine	1 oz. to 12 hills, 2 lbs.
Sunflower	8 lbs.
Tobacco	1 oz. to 5000 plants, 3 oz.
Tomato	1 oz. to 2000 plants, 4 oz.
Turnip	1 oz. to 150 ft. of drill, 2 lbs.
Vetch, Common or Spring..	60 to 90 lbs.
Vetch, Hairy or Winter....	30 to 60 lbs.
Wheat	90 to 120 lbs.

Usual Distances for Planting

Beans, Bush, drills 2 to 3 feet apart.
 Beans, Pole, 3 to 4 feet each way.
 Beets, Early, drills 12 to 18 inches apart.
 Beets, Late, drills 2 to 3 feet apart.
 Cabbage, Early, 16 by 30 inches.
 Cabbage, Late, 24 by 30 inches.
 Carrots, drills 1 to 2 feet apart.
 Corn, Sweet, 3 to 3½ feet by 9 to 24 in.
 Corn, Field, 3½ to 4 feet each way.
 Cucumber, 4 to 5 feet each way.
 Lettuce, drills 18 inches apart.
 Melon, Musk, 5 to 6 feet each way.
 Melon, Water, 7 to 8 feet each way.
 Celery, rows 3 to 4 feet 6 inches in row.
 Cauliflower, 2 by 2 to 2 by 3 feet.

Asparagus, 3 to 4 by 2 feet.
 Onions, drills 14 to 20 inches apart.
 Parsnips, drills 18 to 36 inches apart.
 Peas, drills 2 to 3 feet apart.
 Peppers, 15 to 18 inches by 2 to 2½ feet.
 Potatoes, 12 to 18 inches by 2½ to 3 ft.
 Pumpkin, 8 to 10 feet each way.
 Padish, drills 10 to 18 inches apart.
 Rhubarb, 2 to 4 feet by 4 feet.
 Salsify, drills 18 to 24 inches apart.
 Spinach, drills 12 to 18 inches apart.
 Squash, Bush, 3 to 4 feet by 4 feet.
 Squash, Running, 12 feet each way.
 Tomato, 4 feet by 4 to 5 feet.

Successor to
A. G. Tillinghast, Seedsman

Post Office Department

THIRD ASSISTANT POSTMASTER GENERAL
DIVISION OF MONEY ORDERS

No.

Stamp of Issuing Office

The Postmaster
 will insert

DOLLARS	CENTS

here
 the office drawn on, when the office named by
 the remitter in the body of this application is not a Money Order Office.

Spaces above this line are for the Postmaster's record, to be filled in by him.

Application for Domestic Money Order

Spaces below to be filled in by purchaser, or, if necessary,
 by another person for him

Amount

..... Dollars Cents

Pay to } **THE TILLINGHAST SEED CO.**
 Order of }

(Name of person or firm for whom order is intended)

Whose }
 Address }
 is } No. Street

Post } **La Conner, Skagit Co.,**
 Office }

State **WASH.**

Sent by
 (Name of Sender)

Address }
 of }
 sender } No. Street

PURCHASER MUST SEND ORDER AND COUPON TO PAYEE

Fees for Money Orders drawn on Domestic Form

Payable in the United States (which includes Guam, Hawaii, Porto Rico and Tutuila, Samoa); or payable in Bermuda, British Guiana, British Honduras, Canada, Canal Zone (Isthmus of Panama), Cuba, Mexico, Newfoundland, at the United States Postal Agency at Shanghai (China), in the Philippine Islands, or the following islands in the West Indies: Antigua, Bahamas, Barbados, Dominica, Grenada, Jamaica, Martinique, Montserrat, Nevis, St. Kitts, St. Lucia, St. Vincent, Trinidad and Tobago, and Virgin Islands.

For Orders From \$ 0.01 to \$ 2.50	 3 cents.
From \$ 2.51 to \$ 5.00	 5 cents.
From \$ 5.01 to \$ 10.00	 8 cents.
From \$10.01 to \$ 20.00	10 cents.
From \$20.01 to \$ 30.00	12 cents.
From \$30.01 to \$ 40.00	15 cents.
From \$40.01 to \$ 50.00	18 cents.
From \$50.01 to \$ 60.00	20 cents.
From \$60.01 to \$ 75.00	25 cents.
From \$75.01 to \$100.00	30 cents.

Memoranda of Issuing Postmaster:

NOTE.—The maximum amount for which a single Money Order may be issued is \$100. When a larger sum is to be sent additional Orders must be obtained. Any number of Orders may be drawn on any Money Order office on any one day.

Applications must be preserved at the office of issue for three years from date of issue.

(EDITION Jan., 1914.)

Be sure to write your name and address here

From _____

P. O. _____

County _____

State _____

THE TILLINGHAST SEED CO.

Puget Sound Seed Gardens,

LA CONNER,

Skagit Co., WASH.

Put a
Two Cent
Postage
Stamp
Here

New Giant Flowered Spencer, MARGARET ATLEE

The Spencer Supreme

Life size, as grown for exhibition by special culture.

See page 26.