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Gill Bros. Seed Co.

TO REACH FARM

Take Mt. Hood Depot car on Montavilla line to 89th Street, thence four blocks east and four north to Farm. Autos take East Glisan to Craig Road, thence north to Barr Road and west two blocks to office. Our business is all transacted direct from our Farm.

HOW TO ORDER

Order early as there is a heavy demand on some stock and it may be exhausted.

Remittance must accompany your order. Stamps are accepted up to \$1.00. Money orders, Express Orders, Bank Drafts and Certified Checks are preferred. Checks not certified may cause delay in filling your order.

Prices in this catalog by Express or Freight do not cover shipping expenses. E. or F., indicates express or freight.

Unless otherwise mentioned, all prices are postpaid, except those by Express or Freight and indicated by E. or F.

All prices up to and including one pound include shipping expenses and for more only when indicated. Give shipping instructions and write your name and address plainly on your order.

Write your correspondence on a separate sheet from your order. The seed season is a rush season. Please write briefly and to the point.

SAVE MONEY BY PARCEL POST. PLEASE READ

In ordering seeds in quantity you can save money by using our express or freight prices, marked E. or F., in this catalog. Simply add the postage to these prices at the zone rates. In case you do not know the zone to Portland, simply include extra and mark your order "postage allowance." Any overrun will be refunded to you.

PRACTICAL EXPERIENCE

As market gardeners and the many tests we have made for years, has given us a thorough knowledge of the varieties best suited for our climate, and aside from those varieties which we grow, has enabled us to secure our seed from the best sources. In that respect we differ from the average seed store where the experience is more from a selling standpoint.

WE SPECIALIZE IN MARKET GARDENER TRADE

Hundreds of market gardeners all over the Northwest look to us for high grade seeds. If you buy in quantities, write us a list giving variety and quantity and we will be glad to quote our gardener rates.

Seventeenth Annual Catalog

GILL BROTHERS SEED COMPANY

PORTLAND, OREGON

Phone Tabor 2683

Montavilla Station

R. W. (Ray) Gill

Edw. E. Gill

FOREWORD

Dear Customers and Readers:

This is not a large, pretentious catalog, yet it brings you an honest message about seeds, bulbs, etc. The high quality of our goods is favorably known throughout the Northwest, besides which we have many customers throughout the nation. For years we have been producing special strains of seed here on our own farm and many new varieties of our own origin are recognized as leaders by market gardeners.

We specialize in Northwest grown seeds and where these are not obtainable we procure the best, without regard to cost, from the world's best growers. Seeds grown in the moderate summer and winter conditions of the Northwest have great vitality and vigor. Northwest grown seeds are indicated in the catalog with a star. If you have not tried our seeds, please give us a trial order. Many of the largest growers and associations in the Northwest depend upon our seeds.

There are many seed shortages this season due to unfavorable weather conditions and we urge early orders.

OUR GUARANTEE

Be sure to read our guarantee which is printed on our order blanks. It is different from the usual trade guarantee and is fair as anyone could ask.

WHO WILL RECEIVE OUR CATALOG

Our files show us the names of all who have ever sent us an order. To these we mail our catalog each year, and we also mail our catalog again to all those who received our catalog the first time last season regardless whether they sent an order or not. However we will send catalogs free upon request.

OUR CATALOG

Has been prepared with the desire to have it sensible and free from exaggeration. The cuts used are practically all made from photographs taken from samples grown by ourselves and are reasonable illustrations of the results obtained from our seeds. We are opposed to filling our catalog with a long list of worthless novelties and are confining our list to the fewest possible varieties, and introducing only those new sorts which have some added value over other introductions. Those who receive more than one copy of our catalog will confer a favor by handing it to someone interested.

MISTAKES

Like all human beings, we are apt to make mistakes, and if an error occurs, we will consider it a favor to be notified at once so that we can rectify the oversight.

If you have a complaint, tell us first. In the rush of Spring business, mistakes may happen, but if so, tell us pleasantly about it and be assured of courteous treatment.

SUBSTITUTION

In view of the fact that some kinds of seed are short this year, we would suggest that customers give as much as possible, their permission for us to substitute the nearest variety to the one ordered in case we should be sold out. On items of small importance, or during the planting season, when time is precious, we may occasionally send other sorts if out of the ones ordered, but such substitutions may be returned for credit if unsatisfactory to the purchaser.

VEGETABLE SEED SUBJECT TO CHANGE IN EXTREME CASES

We expect to be able to maintain the prices quoted in this catalog, but owing to constantly changing conditions, disturbing replacement values, we must reserve the right to make advances on such items as might otherwise be sold at a loss.

HELPFUL SUGGESTIONS

We are always willing to offer any assistance in our power regarding culture, best varieties for your soil and market, etc. We will also be glad to consider any suggestion you may wish to make to us regarding our catalog, service, seeds etc.

RYDER PRINTING COMPANY, PORTLAND, OREGON

D. N. Shoemaker

VEGETABLES

ARTICHOKE

LARGE GREEN GLOBE—The green buds are used. Start in hotbeds. Pkt. 20c; oz. \$1.00.

JERUSALEM—The tubers are used for stock feed. See section field seeds.

ASPARAGUS

CULTURE—Plant roots in well drained soil about 2 feet apart in the row and five to six feet between rows. The seed is of slow germination and should be planted early in the season.

GIANT WASHINGTON—The genuine rust resistant strain. The result of plant research and breeding by U. S. Department of Agriculture. This variety is a much stronger plant and more productive. Owing to its great vigor it can be cut sooner from time of planting. Color much like Palmetto but the stalks are larger and more uniform. Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c; lb. \$2.00.

MARY WASHINGTON—A special selection from Giant Washington being earlier and larger but equally rust resistant. We carry a special, selected strain. Pkt. 10c; oz. 30c; $\frac{1}{4}$ lb. 90c; lb. \$2.50.

ASPARAGUS ROOTS

One year and 2 years as applied to asparagus roots simply means a grade for size only.

MARY WASHINGTON and GIANT WASHINGTON—1 year roots, doz. 40c; 50 @ 75c; 100 @ \$1.25 postpaid. E. or F. 1000 @ \$6.00. 2 year roots, doz. 50c; 50 @ \$1.00; 100 @ \$1.50 postpaid. E. or F. 1000 @ \$7.50.

Quality will be remembered long after the price is forgotten.

ASPARAGUS, MARY WASHINGTON

DWARF BEANS

CULTURE—Plant about May 1st for early beans, as soon as the ground becomes warm, in light loamy soil. Large seeded beans require warmer weather to germinate than small beans. Cover from $1\frac{1}{2}$ to 2 inches deep, according to weather conditions. Never cultivate or hoe beans when the foliage is damp from dew or rains, as it will produce rust.

PRICES ON BEAN SEED—Unless otherwise stated prices are uniformly as follows; Pkt. 10c; $\frac{1}{2}$ lb. 20c; lb. 35c, postpaid. E. or F., lb. 30c; 10 lbs. @ 24c lb.; 50 lbs. @ 20c lb.; Write for prices on greater quantities.

***SURE CROP WAX**—Very productive, stringless sort with pods six inches long, nearly round and of fine quality. The pods are long and straight making a fine bean for market gardeners.

***GIANT STRINGLESS**—Long, stringless green pods. A few days later than Burpee's Stringless but more productive and with longer, straighter pods. The pods are large and nearly round.

***PENCIL POD BLACK WAX**—Hardy and prolific and of the finest quality. The pods are bright waxy yellow, long and round and entirely free from strings. Desirable for home or market and very valuable for canning.

***BURPEE'S STRINGLESS GREEN POD**—The best early bush bean we have ever tried. The pods are green, of good length, entirely stringless, tender and brittle and remain so until ripe. This brown-seeded bean is both early and hardy and one of the richest flavored beans of all. A popular market or garden bean and desirable for canning or drying.

***GILL'S RELIABLE**—The pioneer bean and is found under various names throughout the Northwest. We have grown it in our family for forty years. It is very popular as a home garden bean. It is remarkably prolific and hardy, having few superiors, either as a string or dry bean. The pods are green and the seed pure white. Unless picked very young, the pods need stringing. Fine for canning and a good all around bean.

***WEBBER WAX**—Long, handsome, bright yellow pods of fine quality. It is hardy, a heavy cropper and extra early. Pods round flat and seed yellow. A splendid stringless bean.

***BLACK VALENTINE**—Very hardy; extremely early, withstanding cold damp weather better than most sorts. Pods dark green, long, straight and nearly round. Not recommended for home gardens.

***DWARF HORTICULTURAL or CRANBERRY**—A rich flavored early bush bean generally used as a green shell bean; vigorous and prolific. Seed and pod striped and blotched red.

We are always alert to find new and better varieties. You will find this a progressive, up-to-date catalog. Read our special offers on inside of back cover.

POLE BEANS

***KENTUCKY WONDER WAX** — This is a wax podded Kentucky Wonder and many think it is of better flavor. It is a more vigorous grower and will yield fully as heavy as the Kentucky Wonder. The pods are a light yellow, extra large, broad and long and cook very tender. Matures quite early.

WHITE SEEDED KENTUCKY WONDER or **BURGER'S STRINGLESS POLE**—Similar to Kentucky Wonder with white seed. Many market gardeners prefer this to Kentucky Wonder. It produces heavier and is freer from strings. Being white seeded it is valuable for winter use.

OREGON GIANT—Crop failed.

DELICIOUS GIANT—Crop failed.

***KENTUCKY WONDER** — A standard variety often called Asparagus Bean. It produces exceptional yields of long, green pods of fine quality. We carry a true strain.

LONDON HORTICULTURAL (Cranberry) — Pods green streaked with red. Excellent used green, shelled or dry.

SHELL BEANS

***OREGON LIMA**—A large, pole lima, extra early and suited for Northwest culture. It is acclimated and matures ripe pods 75 days from planting. Excellent used as a pure bean or stored dry for winter use. Large, pure white seed of Oregon growth. Pkt. 10c; ½ lb. 25c; lb. 40c; E. or F., lb. 35c; 10 lbs. @ 30c lb.

***BOSTON PEA BEAN**—Various sorts sold as White Wonder. Mexican Tree Beans, etc., are apparently the same. The plants do not run to vine and ripen early, producing a heavy yield of pure white beans slightly smaller than Lady Washington, but much earlier.

The best small white bean for commercial growing in the Northwest. Pkt. 10c; ½ lb. 20c; lb. 30c. E. or F., lb. 25c; 10 lbs. 20c lb.

BRUSSEL SPROUTS

LONG ISLAND—Plants of medium height, producing a good yield of close, compact heads. Recommended for market gardeners. Pkt. 10c; oz. 30c; ¼ lb. 85; lb. \$3.00.

CRESS

FINE CURLED (PEPPER GRASS) — Grows quickly from seed. Sow thinly in drills. Should be planted at intervals as it runs to seed quickly. Pkt. 10c; oz. 15c; ¼ lb. 45c.

CELERY CABBAGE

WONG BOK, PAOTING—A delicious salad vegetable from China excellent for salads and cold slaw, and is sometimes used like Swiss Chard. The stems can be used like celery. This vegetable is making good, both for market and home gardens. For best results, plant seed in August and transplant in September. It can also be planted in early spring. Those who appreciate a delightful and refreshing salad should grow some of this in their garden. Use plenty of our Garden Grow fertilizer to secure a quick, strong growth. Pkt. 10c; oz. 35c; ¼ lb. \$1.00; lb. \$3.60.

CHICKORY

LARGE ROOTED—Chickory does well in this climate and is an excellent substitute for coffee. Plant like carrots. Pkt. 10c; oz. 25c; ¼ lb. 75c.

WITLOOF or FRENCH ENDIVE—The roots are transplanted and the shoots are bleached for winter use as a salad. They are also used like Endive. Pkt. 10c; oz. 40c.

Successful gardeners use the best seeds obtainable. We have a very large market gardener trade.

Beans, Webber Wax

SWISS CHARD

LUCULLUS—Grows about two and a half feet high. The heavy stalks are over an inch thick and bear for more than a foot of their length. Should be served as you would asparagus. The leaves make the finest of "greens." Swiss Chard is hardy, easily grown, and should be in every garden. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. \$1.25.

LARGE WHITE RIBBED—Large white ribs which are used like Asparagus. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. \$1.25.

SUGAR BEET

KLEIN WANZLEBIN—The best for making sugar. Write your agricultural college for instructions on making sugar. It is also valuable for feeding purposes. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. 90c.

CORN SALAD

LARGE SEEDED—Sow in spring, in drills one foot apart; it will mature in 6 or 8 weeks. For winter and early spring use, sow in drills in August and September. Pkt. 10c; oz. 25c; ¼ lb. 65c.

DILL

Dill is very popular upon the markets and will give the grower splendid returns. We carry the large variety. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. \$1.00.

Note the varieties of seed indicated with a star. These are Northwest grown and many of them are our own growing. We strive wherever possible to supply Northern grown seed.

We devote much personal attention to improving vegetable seed strains. The high quality of our seed is widely known.

TABLE BEETS

CULTURE—Plant in rows 3 feet wide, with drill, April 1st to July 1st. Thin to 3 to 4 inches apart for table beets and 8 to 12 inches for mangels. For winter beets the latest sowing is best.

PRICES unless noted are uniformly: Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. 95c; E. or F. lb. 85c; 5 lbs @ 80c lb.; 10 lbs. @ 75c.

***EARLY MODEL**—The best all around table beet for home or market. It is extremely early, of smooth, uniform shape. The flesh is dark red, entirely free from strings or core and unusually sweet. By years of careful selection we have perfected this strain until it has no equal.

***EARLY WONDER**—A deep blood red beet, nearly globe shaped, with small clean tap roots and small erect tops. One of the earliest and most uniform bunching beets that can be grown and also very fine for late planting. They mature very even and will stand closer planting than most sorts.

***EXTRA EARLY EGYPTAIN SPECIAL** — This strain has had our personal selection and produces extra early beets with small leaves and small tap roots. The roots are of rather flattened shape and the flesh is dark blood red and of finest quality.

***DETROIT DARK RED**—Splendid for market or home garden and popular with canneries. Roots nearly round, very uniform and of medium size; flesh tender and blood red.

***CROSBY'S EGYPTIAN** — Extremely early with roots more globe shaped than the old Egyptian. Flesh tender and sweet and rich vermilion red.

MANGEL BEET

PRICES ON MANGELS UNIFORMLY: Pkt. 10c, oz. 15c; ¼ lb. 20c; lb. 55c; postpaid. E. or F., 5 lbs. or more @ 50c lb.; 10 lbs. @ 45c.

***GOLDEN TANKARD**—A smooth, yellow-fleshed mangel of large size, growing largely above ground, making it easy to harvest.

GIANT HALF SUGAR—Cross between a mangel and sugar beet. Flesh white and exceedingly rich.

GIANT INTERMEDIATE or GATE POST—Heavy cropper, roots yellow, flesh white. Grows nearly one-half out of the ground.

***DANISH SLUDSTRUP** — Long, reddish-yellow, grows well above the ground and is easy to pull. Awarded first-class certificate by Denmark.

GIANT YELLOW ECKENDORF—Giant, smooth, long roots of cylindrical shape, weighing up to 20 pounds each and growing two-thirds above ground. Solid white flesh with high food value.

ENDIVE

Culture similar to lettuce. The outer leaves should be tied over the head to bleach.

LARGE GREEN CURLED—One of the best sorts. Pkt. 10c; oz. 20; ¼ lb. 50c.

EGG PLANT

Start in hot beds like tomatoes. Set 2½ feet in the rows and 3 feet between.

BLACK BEAUTY—The earliest and best of the large fruited varieties. Color rich, lustrous purplish black. Pkt. 10c; ½ oz. 40c; oz. 65c; ¼ lb. \$2.00.

HORSE RADISH

Plant in spring 18 to 24 inches apart. Set the roots small end down. Doz. 50c; 100 for \$2.00; postpaid. Write for prices on quantities.

It is our aim to reduce our vegetable variety list as much as possible so that we can concentrate our attention to improving all the kinds really needed. We will be glad to recommend varieties for your purpose. Just write us.

Beet, Early Wonder

CELERY

GOLDEN SELF BLANCHING

We offer two strains of French grown seed secured direct from the originator. Both of these strains are quite free from green plants.

OLD STRAIN—This has been popular for years and produces heavy rounded stalks that are very firm and especially adapted for shipment. The plants are medium short and very compact and bleach golden yellow. Our strain of this seed is giving growers fine satisfaction. Pkt. 10c; ¼ oz. \$1.00; ¼ lb. \$3.50; lb. \$10.00.

NEW STRAIN—The plants grow very tall and weigh very heavy. The stalks are wide and rather flat while the quality is extra fine being more free of strings than the old strain. They are valuable for local markets and also in dry climates where the old strain grows too small. This strain is very early and is largely planted for early crops.

There is a big demand for this strain and the seed is scarce. Pkt. 15c; ¼ oz. 60c; oz. \$1.50; ¼ lb. \$5.00; lb. \$16.00.

UTAH WINTER—This remarkable late celery is the finest quality of any we ever tried. It has been largely grown around Salt Lake and wherever shipped it commanded high prices on account of its splendid quality. They resemble the dwarf type Golden Self Blanching but are more solid and very free of strings. Soil bleaching seems to give the best quality and when properly bleached the stalks are pure white, nutty and crisp. Pkt. 15c; ¼ oz. 75c; oz. \$2.00; ¼ lb. \$6.00.

GOLDEN PLUME—A cross between Easy Blanching and Golden Self Blanching. It has the robust habit of the former and the color of the latter. It is very hardy and usually free from blight. Pkt. 20c; ¼ oz. 75c; oz. \$2.00; ¼ lb. \$6.00; lb. \$20.00.

SELECTED WHITE PLUME—An early sort which bleaches very tender and snow white. Pkt. 10c; oz. 45c; ¼ lb. \$1.25; lb. \$4.25.

CELERIAC, or TURNIP ROOTED CELERY, LARGE SMOOTH PRAGUE—The roots are turnip shaped and are used for soups and stews. They are very hardy and will stand in the open all winter in the coast regions. Pkt. 10c; oz. 25c; ¼ lb. 90c.

FLORENCE FENNEL

An Italian vegetable with thick leaf stem. It is served boiled or sliced, also cooked in soups. Grown like celery. Pkt. 10c; oz. 30c; ¼ lb. \$1.00.

PRICES ON CABBAGE SEED are uniform as follows, unless otherwise noted; Pkt. 10c; oz. 35c; ¼ lb. \$1.25; lb. \$3.75; postpaid.

CABBAGE

CULTURE—Early varieties should be started in cold frame in January and February, or sowed the fall previous. They can be grown in a hotbed, but this is not so good, as the plants become tender. The earliest cabbage can be grown by sowing seed in August or early September, then transplant to the field in October. For late, plant seed in open ground May 1st, transplant June 15 for fall and July 1st to 20th for winter cabbage, in rows 3½ feet apart, from 25 to 42 inches in the row, according to the richness of the soil and size of variety. Do not crowd them. They do best in a rich, loamy soil, fertilized with barnyard manure of any kind and applying our Garden Grow fertilizer as directed. Early Jersey Wakefield, Large Wakefield, Early Express, Danish Roundhead, All Head Early and Oregon Ballhead can be sowed in the Fall for Spring and Summer cutting. They seldom run to seed.

***GILL'S OREGON BALL HEAD**—The acknowledged leader among Northwest growers for a main crop winter cabbage. We have developed this strain until it excels all others for solidity, resistance to aphid or freeze injury. It is unquestionable the best cabbage for crating or general market purposes. The outer leaves are deep green and will hold their color weeks after cutting. It is the best keeper of all, and every plant will head solid if given half a show. It will stand later planting than any winter sort and still produce solid heads. More of our seed, of this variety, is planted in the Northwest, than any other kind for winter cabbage. Pkt. 15c; oz. 65c; ¼ lb. \$2.00; lb. \$7.00.

GOLDEN ACRE—It is claimed to be the earliest round headed cabbage and that it matures before Early Jersey Wakefield. The heads are firm with few outer leaves and average about four pounds. Pkt. 15c; oz. 65c; ¼ lb. \$2.00; lb. \$7.00.

DANISH ROUNDHEAD—About two weeks earlier than Oregon Ball Head. The heads are larger and in demand for kraut purposes. It does not withstand aphid or freezing like Oregon Ball Head. Seed from carefully selected heads.

GLORY OF ENKHUSEN—The best variety for summer or early fall crops, for its tendency is to produce large heads even in dry weather. It can also be used for early spring crops. It is not satisfactory as a winter cabbage. Very brittle and sweet.

EXTRA EARLY COPENHAGEN MARKET—A strain of Copenhagen Market selected for extreme earliness and maturing a week to ten days ahead of the regular strain. Pkt. 10c; oz. 40c; ¼ lb. \$1.25; lb. \$4.00.

COPENHAGEN MARKET—Good sized, round heads, maturing with Large Wakefield, usually weighing 5 to 8 pounds.

EARLY JERSEY WAKEFIELD SPECIAL—This old favorite is still the most valuable for the main crop of early cabbage. We have secured a special strain with solid heads and few outside leaves. It also matured the earliest of some twenty strains we tested. Pkt. 10c; oz. 40c; ¼ lb. \$1.25; lb. \$4.00.

Gill's Oregon Ballhead

EXTRA EARLY EXPRESS—Five to seven days earlier than Early Jersey Wakefield, producing pointed, firm heads of fair size.

LARGE WAKEFIELD, or CHARLESTON—Similar to Jersey Wakefield, but half again as large and 10 days later.

ALL HEAD EARLY—A second early, flat headed sort, very sure heading and little subject to bursting. Extra fine for kraut. Very desirable for Fall.

STONEHEAD RED—Deep red, solid heads resembling Oregon Ballhead in shape. Exceptionally solid and of good size. Pkt. 10c; oz. 50c; ¼ lb. \$1.50; lb. \$5.00.

AMERICAN SAVOY—The best main crop Savoy cabbage; quite firm, large heads with curly foliage.

CAULIFLOWER

CULTURE—For early Cauliflower, the same culture as for early cabbage may be used. For late cauliflower, in the description of the varieties offered, the time of planting seed and plants is given. Cauliflower does best in a rich, loamy soil, not a cold, wet location. Plant 2½ to 3½ feet in rows, and 3½ feet between rows. As soon as the heads are large enough to soon be exposed to the light, tie or break the leaves carefully over the head to keep the light away from them. Great care should be used in growing plants of any of the early sorts, that they receive no severe check in their growth, as this will cause them to produce premature heads. Success can be had with early varieties by planting seed in the field where they are to grow, even as late as July 10. However, the soil should be thoroughly prepared and several seeds put in a hill, thinning down to one plant when they have reached transplanting size.

Portland is now a large cauliflower shipping district and we supply large quantities of the seed sold here. We are Oregon and Washington Agents for C. P. Strandholm, Copenhagen, Denmark, and can supply his varieties at the prices he lists.

GIANT EASY BLANCHING—This is now recognized by market gardeners as the leading cauliflower and over four hundred acres of this variety were planted in the Northwest last year from our seed. The large, solid, pure white heads are produced near the ground on short stems but the leaves are extra long, while the inner leaves fold closely about the head making them almost self protecting. This self protecting habit insures a greater number of first grade heads and the long leaves protect the heads in hauling or crating. The plants have strong vitality and are unusually free from disease. Practically every plant

makes a fine head. For fall cutting sow the same as Gilt Edge. Tests for three years prove this sort especially valuable for early spring cutting. Pkt. 20c; ¼ oz. \$1.00; oz. \$3.00; ¼ lb. \$9.00; lb. \$32.00.

ICEBERG SNOWBALL—Our tests for two seasons proved this to be the finest Snowball strain we have yet seen. It is exceptionally white, producing smooth, round flat heads of even maturity. It is very early and produces a high percentage of number one grade heads. The foliage is quite tall and affords fine head protection. Pkt. 20c; oz. \$2.75; ¼ lb. \$7.50; lb. \$28.00.

CAULIFLOWER Continued

GILT EDGE or MT HOOD SNOWBALL—Similar to Burpee's Best Early, but larger and produces heavier heads. The flower is quite smooth and regular and pure white when bleached. For fall use (October cutting) plant the seed June 1st to 10th and transplant July 15th to 25th. This variety is popular with many large growers. Pkt. 20c; ¼ oz. 90c; oz. \$2.75; ¼ lb. \$8.50; lb. \$30.00.

DANISH GIANT DRY WEATHER—The best sort for September markets. Extremely hardy and will withstand dry weather better than other sorts. The large, pure white heads are heavy and compact. They mature through a long season and when ready stand for several days without spreading. The leaves are quite tall and somewhat self protecting. For early fall use, plant the seed about April 15th, and transplant about July 1st to 10th. The seed can also be planted June 1st to 10th and transplanted July 20th to 25th. They will then mature in October and November. Pkt. 15c; ¼ oz. 70c; oz. \$2.25; ¼ lb. \$7.00; lb. \$25.00.

ALL SEASONS—Probably a cross between Algiers and Early Snowball. This is the only Snowball type that is free from foolheads which result from standing in the plant bed too long. It is also more free from root maggot injury than other Snowball sorts, and is the best sort for growing in the summer as it withstands heat exceptionally well. This is ideal for plant growers on account of its unusual vitality. Pkt. 15c; ¼ oz. 50c; oz. \$1.75; ¼ lb. \$5.00; lb. \$16.00.

VEITCH'S AUTUMN GIANT (Italian Type)—A hardy, tall-growing cauliflower, making extra large, white heads. The leaves are dark green, and being extra long can easily be broken over the heads to protect them. It stands handling and shipping better than other varieties. Remarkably vigorous and thrifty. For late cauliflower, season of November and December, sow seed in open bed May 1st, transplant July 1st to 15th. Pkt. 15c; ½ oz. 65c; oz. \$1.00; ¼ lb. \$3.50; lb. \$10.00.

We specialize in high grade Cauliflower seed for Market Gardeners. If you have not used our seed send a trial order. We will be glad to receive your inquiries.

BROCCOLI

(Hardy Cauliflower)

***ST. VALENTINE SPECIAL**—The best sort for spring shipment; the solid, handsome white heads being of immense size and ready in February. It is extensively grown around Roseburg, Oregon, for Eastern shipment.

This special stock was grown by ourselves and is well typed. It is much earlier than the imported strain and very hardy. Much Oregon grown broccoli seed is inferior but you will find this strain well developed for commercial crops. Pkt. 15c; ¼ oz. 60c; oz. \$1.50; lb. \$15.00.

ST. VALENTINE IMPORTED—This strain makes splendid commercial heads, maturing about 2 to 3 weeks later than our special stock above. The seed is imported from the originator in England. In most localities it is desirable for growers to plant with both the early and late strain so as to avoid over production at any one time.

MAMMOTH WHITE—Season December to February. Long, tapering, heavy ribbed leaves; inner leaves curling about the head. While considered a broccoli, it is really a late cauliflower. Brings fancy prices, but the grower must take chances of freezing. Pkt. 15c; ¼ oz. 60c; oz. \$1.50; ¼ lb. \$5.00.

Giant Easy Blanching Cauliflower

CARROT

CULTURE—Carrots may be planted from March to June. We prefer to plant from May 10 to 25; they will then miss many of the spring weeds and will stand through the dry season better, making a better quality of roots. Those who plant any quantity should use a good drill, as it lessens the work and gives a more even stand. As soon as they are up use a wheel hoe, following this with a harrow tooth cultivator. Plant one-half to one inch deep according to weather conditions.

PRICES—Unless otherwise stated prices are uniformly as follows: Pkt. 10c; oz. 20c; ¼ lb. 40c; lb. \$1.00. E. or F., lb. 85c; 5 lbs. or more @ 80c per lb.

TABLE GEM—We believe this to be the finest of all table carrots. The roots are 5 to 6 inches long, of even diameter with blunt points. It is nearly coreless, exceptionally tender and sweet and is delicious eaten raw. It is very early and the tops are small. It is suited for forcing or outside culture. The high quality makes it ideal for home gardens, public markets and roadside stands. Pkt. 10c; oz. 25c; ¼ lb. 50c; lb. \$1.50.

***OREGON CHANTENAY**—A special strain of our own selection, producing very smooth roots about one inch longer than the regular strain and of more even diameter the whole length of the carrot. It is very popular with gardeners. Pkt. 10c; oz. 25c; ¼ lb. 50c; lb. \$1.35.

DANVER'S HALF LONG—The standard stock carrot, but we do not recommend it for table use, as compared to the Chantenay. It is a heavy cropper. Our strain of it is extra good.

LONG ORANGE—Suited for deep soil; long red roots for stock feeding.

LARGE WHITE BELGIAN—Long-rooted white stock carrot; very heavy yielder.

PRIDE OF THE GARDEN—A beautiful carrot of perfect shape. The roots are very smooth and of medium length. It is a cross between Chantenay and Nantes and combines the good qualities of both. On account of longer and stronger tops than Nantes it is a valuable bunching carrot. The color is as deep as Nantes and the quality is exceptionally good. One of the most attractive looking carrots we have ever grown and a very heavy cropper. Pkt. 10c; oz. 25c; ¼ lb. 50c; lb. \$1.50.

CHANTENAY—A good all-round carrot. The roots are very smooth, stump-rooted and somewhat thicker at the tops. It is early and produces immense crops; records of 50 tons per acre have been secured. It will stand more crowding than other sorts. The best variety for table use and very popular with canners and market gardeners. On account of its heavy production and superior quality it is also grown for feeding.

CORELESS, or SCARLET NANTES—The roots are bright orange, 5 to 6 inches long and very uniform. They have very small core and are exceptionally tender and sweet. The roots are rather slender, of even diameter and of early maturity. Very desirable for market, especially for bunching, and also splendid for the home garden.

SWEET CORN

The first requisite for success with corn is acclimated seed—Note those with star.

CULTURE—Prices paid for first early corn will pay the grower to take chances on early planting. For this planting use 4 to 5 seeds per hill and cover one inch deep. Space hills 25 to 36 inches, and rows 3½ feet, allowing two stalks to the hill, or as some prefer, and we think this gives the best results, plant 15 inches between hills, and thin to one stalk; this gives all the stalks an even show. April 20 to May 1 is a good season for early corn, of course, depending on the weather. May 15th to 25th is good for the later sorts, as they do not resist damp, cold weather so well as the early sorts.

Corn will not fill well unless the patch planted is blocked out; those planting small quantities should make the patch square, or nearly so. This will permit the pollen to blow down on the silk, fertilizing the ears. Early corn may be planted in succession up to June 25. Use Garden Grow fertilizer.

***GOLDEN EARLY MARKET**—Our 1926 introduction. All who have grown our Early Market can fully appreciate its counterpart in a golden colored ear. The ears are just as large, just as early and sweeter. We have been working on this new corn several seasons and while it does not mature quite as uniform as Early Market, gardeners will get high prices on the first yellow corn in the market. It is two weeks ahead of Golden Bantam, and while not so sweet, still the quality is ahead of other early sorts.

Market gardeners have secured big returns per acre and they are enthusiastic about it. The stalks grow vigorous and somewhat taller than Early Market. Pkt. 15c; ½ lb. 25c; lb. 45c; E. or F. 40c; 10 lbs. @ 35c; 25 lbs. 30c.

***GILL'S EARLY MARKET**—For years this has been recognized as the earliest true sweet corn and we have splendid reports from all over the United States. No other early variety has produced such large ears and of such high quality. It is 10 to 14 days earlier than Portland Market, which we have discontinued in favor of Gills' Early Market. The immense ears are well filled with large, sweet, plump, white grains set 12 to 14 rows to the cob. By planting this variety you will beat all other varieties in your neighborhood. On account of its extreme earliness and large size, market gardeners get very profitable prices. For earliest results, use plenty of fresh horse manure and Garden Grow fertilizer. Pkt. 10c; ½ lb. 20c; lb. 35c; postpaid. E. or F., lb. 30c; 10 lbs. @ 25c; 25 lb. @ 22c; 100 lbs. @ 20c.

***GILL'S IMPROVED GOLDEN BANTAM**—Superior to the original Golden Bantam in quality and nearly twice the size. Nearly all ears carry 12 rows of deep rich golden yellow kernels, set close upon the cob. Do not compare this with the original strain, as it is far superior in every respect, and any gardener who places this corn on the market will command better sales and prices.

It has no superior for market, table, canning or drying. We carry the exclusive seed of this improved strain. Remember, we are improving this variety every year and if you wish the up-to-date selection buy direct from us. We have received many letters of praise for this corn and its good qualities represent 13 years of earnest work on our part. Many of our customers will have nothing else. Pkt. 10c; ½ lb. 20c; lb. 35c. E. or F., lb. 30c; 10 lbs. @ 25c; 25 lbs. @ 22c; 100 lbs. @ 20c.

GOLDEN WEST—Large, long ears containing eight rows of large, sweet golden grains. Very productive and matures one week after Improved Golden Bantam. Pkt. 10c; ½ lb. 20c; lb. 35c; E. or F., lb. 30c; 10 lbs. @ 20c; 25 lbs. @ 19c; 100 lbs. @ 15c.

***GOLDEN GIANT**—Large, golden yellow ears of high quality. A cross between Howling Mob and Golden Bantam. The stalks grow nearly as tall as Howling Mob with ears almost as large. Matures about 10 days after Improved Golden Bantam. We offer acclimated seed of our growing. This variety can be planted for late use with fine success. Prices same as Golden West.

HOWLING MOB—A large, second early variety maturing about 10 days after Improved Golden Bantam. The finest quality of the white sorts. Prices same as Golden West.

OREGON EVERGREEN—While this is not a first early corn, this strain is considerably earlier than Stowell's Evergreen, which in general character it resembles. Prices same as Golden West.

GILL'S IMPROVED GOLDEN BANTAM

YELLOW SWEET CORN COLLECTION

We offer one packet each of Improved Golden Bantam, Golden West, Golden Giant and Golden Early Market for 30c postpaid. This makes a splendid succession if planted at the same time. We also offer one half pound of each for 70c postpaid.

POP CORN

***WHITE RICE**—The best commercial sort. Sharp pointed grains. Our seed is fully acclimated. Pkt. 10c; ½ lb. 20c; lb. 30c. E. or F., lb. 25c; 10 lbs. 20c.

***BLACK BEAUTY**—Large blunt, black grains on ears 6 to 8 inches long. The grains pop white and are of fine quality. It pops extra large flakes. Pkt. 10c; ½ lb. 20c; lb. 35c.

AUSTRALIAN HULLESS—Small, sharp pointed, white grains with very thin skin. Pkt. 10c; ½ lb. 20c; lb. 35c.

FIELD CORN

The growing of field corn has now reached a stage where it is past being an experiment, and with acclimated seed, there is no difficulty to obtain success. We do not and will not handle any but local grown seed of Dent corn, and our customers may feel sure of getting the right seed. Write for prices on quantities.

***ALBANY HYBRID**—A cross between Minn. No. 13 and Pride of the North. It has the earliness of the No. 13, and the deep grain and small cob of the Pride of the North. It has been given careful attention in selection and is, we believe, one of the finest sorts for grain or ensilage. This variety has proved so satisfactory that we have discontinued other sorts. It is exceptionally early and produces large, heavy ears on tall stalks. It is ideal for field grain or ensilage. Large pkt. 10c; lb. 30c; E. or F., lb. 25c; 10 lbs. @ 12c; 100 lbs. @ 7c

KALE, EDIBLE

Culture, same as that of cabbage.

***TALL GREEN SCOTCH CURLED** — Tall and finely curled leaves. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. \$1.35 postpaid.

***DWARF GERMAN**—Finely curled, low growing. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. \$1.35.

GEORGIA COLLARDS—Valuable greens for table use and for stock feeding. They grow 2 or 3 feet tall and form loose, open, cabbage-like heads. They withstand our winters and can be used all winter long. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. \$1.50.

KALE FOR FEEDING

***JERSEY KALE**—Large, heavy, massive plants with giant broad leaves. It gives enormous production and is becoming very popular for feeding. This variety produces by far the largest crop. We offer seed of our own growing. Pkt. 10c; oz. 20c; ¼ lb. 40c; lb. \$1.00.

***GIANT MARROW** — Enormous plants on tall heavy stalks. The leaves are very broad and heavy and combined with the large stems, often 3 inches in diameter, make a heavy yield of feed. Pkt. 10c; oz. 25c; ¼ lb. 90c; lb. \$3.00.

***SELECTED THOUSAND HEADED** — A fine strain and very popular for feeding. Pkt. 10c; oz. 15c; ¼ lb. 25c; lb. 70c; E. or F., 3 lbs @ 60c.

PARSLEY

TRIPLE MOSS CURLED—Dark green moss-like leaves. Pkt. 10c; oz. 20c; ¼ lb. 40c; lb. \$1.00.

HAMBURG or TURNIP ROOTED—The roots resemble small parsnips although shorter. For flavory soups and stews. Pkt. 10c; oz. 20c.

MUSHROOM

Pure culture Mushroom Spawn. Per brick, 40c; postpaid. E. or F., 35c brick.

PARSNIPS

Culture same as carrots, except time of planting, which should be about May 1st. The seed offered is our own growing, crop of 1926.

***GILL'S TENDER HEART**—On account of the superior quality of this parsnip, our family has retained the seed annually for over thirty years. Unlike other parsnips, the heart is tender, never tough; roots are smooth, hollow crown, thick and heavy at the top, tapering abruptly, making it easy to dig. We have the exclusive seed of this champion garden or market parsnip. Try this parsnip, for it is unexcelled anywhere. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. 90c. E. or F., lb. 80c; 5 lbs. @ 75c.

***GILL'S SUCCESS**—Longer roots than the Tender Heart variety and better adapted to market purposes, as it is not so thick at the crown and will bunch better. The smooth white roots cook tender and sweet. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. 95c. E. or F., lb. 85c; 5 lbs. @ 80c.

CUCUMBERS

Plant 4 feet each way in rich, loamy soil, from April 15 to May 1, 8 to 10 seeds to hill; thin to two good vines. Cover seeds one inch deep and press firm.

THE VAUGHN—By far the best slicing cucumber to date for market purposes. The cucumbers are long, straight and of even diameter. When ready for slicing they will average a foot long and about one and half inches in diameter. They are a deeper green than Davis Perfect and the quality is extra fine. Seed crop very short. Pkt. 20c; oz. 50c; ¼ lb. \$1.50; lb. \$5.00.

DAVIS PERFECT—A strong, vigorous grower, producing heavy crops of uniform, long, dark green cucumbers. When placed on the market they hold their color and do not turn yellow like most other varieties. It is especially adapted for slicing and is equally fine for garden or greenhouse. Very popular with market gardeners. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. \$1.35.

EARLIEST OF ALL—Claimed to be the earliest variety. An exceptionally vigorous grower that produces immense crops of handsome cucumbers of medium length, desirable for slicing and pickling. Pkt. 10c; oz. 20c; ¼ lb. 40c; lb. \$1.35.

ARLINGTON WHITE SPINE—There are many strains of White Spine, but we consider this the best. Pkt. 10c; oz. 20c; ¼ lb. 40c; lb. \$1.35.

IMPROVED LONG GREEN — Extra long and large; fine for slicing, pickling or for sweet pickles when ripe. Pkt. 10c; oz. 20c; ¼ lb. 40c; lb. \$1.25.

BOSTON PICKLING—The most popular pickling sort. Medium sized and vigorous. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. \$1.00.

SMALL GHERKIN—A small prickly variety used only for pickles. Cucumbers small and round oblong. Pkt. 10c; oz. 25c.

LEMON CUCUMBER—Resembles a lemon, both in color and form. A splendid sort, either for pickling or slicing. Pkt. 10c; oz. 25c; ¼ lb. 60c.

Kohl Rabi, Early White Vienna

KOHL RABI

EARLY WHITE VIENNA—The best for table use. Kohl Rabi should be more grown, as it is a delicious vegetable, cooked like turnips. Transplant like cabbage in July; rows 3 feet wide and 1 foot in rows. Pkt. 10c; oz. 25c; ¼ lb. 85c; lb. \$2.50.

LETTUCE

Can be planted almost any time of the year. Give head varieties plenty of room, at least 15 inches apart each way. Cover one-half inch deep. Referring to head lettuce it is pretty generally agreed among large growers that ageing of the seed produces earlier and firmer heads besides making them more sure heading.

PRICES ON LETTUCE SEED. unless otherwise noted are as follows, postpaid. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

NEW YORK (Wonderful or Los Angeles)—The most popular variety grown and equally good for market or home garden. It produces immense, solid, brittle heads of splendid flavor with deep green exterior leaves while the interior leaves blanch very white. During the winter this sort is shipped to our markets from California but in the summer great quantities are shipped East from Oregon and Washington. Our strain of seed produces large firm heads, very uniform and with darker green leaves than that usually offered. Market gardeners are enthusiastic about our strain and we sell hundreds of pounds annually. In growing lettuce beware of poor seed as it often means crop failure. Many growers prefer 2 year old seed so we list both one year and 2 year. Hundreds of acres are grown from our seed each year. 1 year seed. Pkt. 10c; oz. 30c; ¼ lb. 80c; lb. \$2.50. 2 year seed. Pkt. 10c; oz. 40c; ¼ lb. \$1.00; lb. \$3.50.

ICEBERG—Produces large firm heads, very tender and brittle. Withstands hot weather better than most sorts. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.00.

CRISP AS ICE—Heads uniform and compact, of a bronze red color, maturing very even. A beautiful lettuce for the table. Pkt. 10c; oz. 25c; ¼ lb. 75c.

HANSON—Large, firm heads; Medium green.

BIG BOSTON—Very hardy for fall sowing. Butter head type. Medium size.

LOOSE LEAF LETTUCE

TOMHANNOCK—A beautiful, quick growing lettuce. Leaves large, bordered reddish brown; very tender and sweet.

GRAND RAPIDS—The standard hot-house lettuce for forcing, also does fine in the open ground. Loose leaves of light green with fringed edges.

COS LETTUCE

EARLY WHITE SELF-FOLDING—Leaves yellowish white, crisp and tender; forms sugar loaf heads; bleaches better if tied. See prices above.

CHICKEN LETTUCE

A rough, tall, loose plant for feed only. Grows 4 feet high and supplies abundant green feed. Fine tonic for laying hens. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.35.

PEPPERS

Start plants in hot beds or in pots in a warm room in March. Transplant in open ground May 10 to 20, rows 3½ feet wide, 2 feet in rows.

HARRIS EARLIEST—The earliest of the large peppers and exceedingly mild and sweet. It will mature ripe peppers two weeks ahead of Chinese Giant. It is ideal for those localities having short seasons and is also valuable for market where ripe, red peppers are in demand. It averages about 3½ inches long and 2½ inches thick. Pkt. 15c; ½ oz. 60c; oz. \$1.00; ¼ lb. \$3.00.

PERFECTION PIMENTO—Bright scarlet with thick meat. Very mild and sweet. Pkt. 10c; ½ oz. 40c; oz. 65c; ¼ lb. \$2.00.

CHINESE GIANT—The largest of the mild red peppers and a favorite with gardeners on account of its giant size, thick meat and mild flavor. Pkt. 10c; ½ oz. 45c; oz. 75c; ¼ lb. \$2.25.

LEEK

MONSTROUS CARENTAN—Culture same as onions. Large size. The best. Pkt. 10c; oz. 30c; ¼ lb. 75c; lb. \$2.35.

Gill's Success Parsnip

WATERMELONS

Plant 8 to 10 seeds in hills 6x6. Thin to 2 best vines. Turn vines with the row. Plant May 1st to 20th. Fertilize heavy.

BLACK SEEDED ICE CREAM—Round shaped melons with thin, ivory colored skin. Pink meated and of fine quality. It will keep late into the winter. Very prolific; matures very early. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

KLECKLEY SWEETS SPECIAL—This special strain is the result of careful selection. We supplied seed to many of the largest watermelon growers in the Northwest last season and they are well pleased with the results. This is an early sort, producing good crops of melons 18 to 20 inches long and 8 to 10 inches thick. The skin is dark green without markings and the flesh is exceptionally sweet. Pkt. 10c; oz. 20c; ¼ lb. 35c; lb. \$1.00.

HUNGARIAN HONEY—A small round, thin rind melon with rich, red flesh. Extra early and sure to ripen even in the coolest season. Seed very small and flesh exceptionally sweet. The best home melon for the Northwest. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.50.

KLONDIKE—A melon of the best quality being exceptionally sweet and fine. The flesh is very brittle and the fruit oblong. It is shy seeder hence the seed is expensive. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

PRESERVING CITRON

Red seeded oval fruits, used for preserving. Pkt. 10c; oz. 20c; ¼ lb. 50c.

MUSTARD

GIANT SOUTHERN CURLED—Large variety with fine curled leaves. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. 90c.

MUSKMELON

CULTURE—Loam soil is best, fertilized with rotten manure and Garden Grow Fertilizer. Plant 4 by 6 feet, giving more room for larger varieties. Use 8 to 10 seeds to the hill; cover 1 to 1½ inches deep. When the first leaves appear thin to two plants. Turn the vines with the row to permit cultivation.

PRICES—Unless otherwise stated prices are uniformly as follows: Pkt. 10c; oz. 20c; ¼ lb. 40c; lb. \$1.35.

***GOLDEN CREAM**—This giant melon has proved a money maker for gardeners. To obtain best success plant 6 x 6, for owing to its size, it requires more room. The fruit is rather long, oval and very thick meated. The skin is smooth, without ribs, and of a beautiful golden cream color with plenty of lighter colored netting. The flesh is a rich salmon and contrasted with the beautiful skin makes a sensation when placed on the table. This is an Oregon production and has 15 years selection behind it. The fruit matures very early and melons weighing 8 to 12 pounds are not uncommon. They are unusually firm and will stand shipping, while the quality is the best of any large melon we have seen. It is a shy seeder. Oregon grown seed. Pkt. 15c; oz. 40c; ¼ lb. 90c; lb. \$3.25.

GOLDEN HONEY DEW—Same as the original Honey Dew in shape, texture and flavor, but the flesh is a rich golden salmon color.

HONEY DEW (Green Flesh)—A distinct new melon, claimed to be a cross between a casaba and muskmelon. Shape round oblong and color nearly white; flesh thick and extra sweet. Can be stored for late fall use, much like a casaba.

HEARTS OF GOLD—An orange fleshed melon of uniform medium size and ideal for shipping. The vines are vigorous, blight resistant and very productive. The rind is firm and densely netted. The flesh is thick, high colored and delicious.

EXTRA EARLY KNIGHT—An extremely early melon of very high quality and a good shipper. Deep green skin turning to golden at maturity with close grey netting and distinctly ribbed. Flesh thick and very sweet; green blending to light pink at center.

SALMON TINTED POLLOCK (10-25)—Considered the finest type of commercial melon and very much in demand by shippers. Meat of fine texture, deep and firm. One-half of meat next to rind is green while the inner half is a rich salmon. Exceptionally good flavor and very attractive.

BURRELL GEM SPECIAL—We offer a strain that has had special selection for many years. We supply many of the largest growers in the Northwest. It is a splendid shipper; 4 to 6 inches in diameter; seed cavity small, flesh firm and reddish orange. Probably more planted for market in Oregon and Washington than any other. Very high quality.

MUSKMELON, EMERALD GEM.

EMERALD GEM—The finest for the home garden on account of its high quality and extreme earliness. The dark green fruit is of medium size, flattened at both ends. The flesh is thick, sweet and melting, with a rich spicy flavor. It will ripen where others fail and nearly every melon is extra fine.

CASABAS

GOLDEN BEAUTY—Bright yellow, about globular in shape and the first to ripen. They will mature in most localities where melons can be grown. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

OKRA

EARLY DWARF GREEN—Very productive of short, deep green pods; extra early. Pkt. 10c; oz. 15c; ¼ lb. 30c.

ONION SETS

***BOTTOM SETS**—Small onions grown from seed planted too thickly to reach mature size. They produce green onions in a short time, or if left to grow will produce nice large dry onions earlier than these grown from seed. ½ lb. 15c; lb. 25c; postpaid. E. or F., lb. 20c; 10 lbs. @ 18c.

***SHALLOTS**—Desirable for bunching and early crop. The smallest sets make large bulbs, but the larger ones produce a cluster of medium sized bulbs. Flesh white and mild. ½ lb. 20c; lb. 35c.

POTATO SETS—Also called Bottom Multiplier. ½ lb. 25c; lb. 45c; postpaid.

GARLIC

***LARGE FRENCH**—This giant variety will yield nearly double the common kind. Plant the sets very early in the spring. ½ lb. 30c; lb. 50c.

SELECT OREGON YELLOW DANVERS

Our practical experience in the market garden business, together with our constant contact with growers enables us to fill your requirements satisfactorily. Home gardeners also receive the same high quality seeds.

ONIONS

CULTURE—A rich loam is best, fertilized with well rotted manure and Garden Grow fertilizer. Sow seed in February or March if the condition of the ground and the weather will permit. Sow with drill in rows 14 to 16 inches apart; cover half-inch deep. Hoe with wheel hoe as soon as they are up, but do not more than scalp the surface as onions do not stand deep cultivation. Thin them to about 8 plants to the foot. It requires about 3 to 4 lbs. of seed to the acre. Onions do well year after year on the same ground.

Seed of the white onions can be planted in the Spring, Summer or Fall for green onions. Those planted in the Fall, about September 1st, will produce green onions for early Spring use.

***SELECT OREGON YELLOW DANVERS**—This variety is largely planted through the Northwest. The onions are large, nearly globe shaped with small necks; early and heavy yielders. The main variety planted in Oregon and a splendid keeper. The color is a rich coppery yellow. We offer Oregon grown seed raised by a successful grower. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.50.

LARGE RED WETHERSFIELD—Large, flattened onions; purplish red. Pkt. 10c; oz. 25c; ¼ lb. 75c.

PRIZETAKER—Extra large onions of mild flavor; globe shaped with small necks; color bright straw. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.50.

AUSTRALIAN BROWN—An extra early sure cropping variety, with long keeping qualities. A sweet, mild onion, with crisp, white flesh, covered with bright reddish-brown skin. Largely used for growing onion sets. Pkt. 10c; oz. 20c; ¼ lb. 65c; lb. \$1.75.

WHITE ONIONS

SOUTHPORT WHITE GLOBE—Handsome globe shaped white onions noted for keeping qualities and heavy productions. Highly recommended as a green bunching onion for spring and summer use. Pkt. 10c; oz. 35c; ¼ lb. \$1.00; lb. \$3.25.

***WHITE PORTUGAL or SILVERSKIN**—A valuable medium early sort of good quality with flattened shape and clear white skin. Extensively planted by gardeners for green onions and is harder than most sorts to resist frosts. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.50.

WHITE BUNCHING—A white variety especially adapted for green onions. The stems are strong, the top quite tall while the white meat has good length. Very hardy and slow to run to seed. Pkt. 10c; oz. 25c; ¼ lb. 65c; lb. \$2.00.

GIANT WHITE ITALIAN TRIPOLI—Immense size; white and flat; of quick growth and mild flavor. Often grows 3 to 4 inches in diameter. This variety is good for green bunch onions. Imported seed. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.50.

WHITE QUEEN—A small, early picking onion with round flat shape. Also used for growing white sets and green bunch onions. When the bulbs have nearly reached maturity they are sold for boiling. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.50.

GARDEN PEAS

CULTURE—Plant as early as the ground can be worked in the spring. Peas will not reach perfection if planted after May 1st, although they will make a fair crop. They should be well rooted before warm weather begins. If planted during February and March they will mature before the aphids get started. Our Northwest grown seed is acclimated and will give better results.

EARLY VARIETIES

***WORLD RECORD**—An improved Gradus, being earlier and more dwarf; pods slightly larger, containing 7 to 9 peas of high quality. Darker green pods. Height 3 feet. One of the best sorts.

***GRADUS**—A large, deep green podded sort popular with gardeners. It matures extra early and is quite productive.

***SURPRISE**—The earliest wrinkled pea; fully as early as Alaska and sweeter. Vines 2 feet, pods about the size of American Wonder and fully as sweet flavored as that variety. Market gardeners received fancy prices for these peas last season, and they are enthusiastic about it. 7 to 10 days earlier than Gradus.

***ALASKA, or EARLIEST OF ALL**—Extra early, hardy, smooth seeded sort; 2½ feet high. We recommend Surprise in its place.

***LITTLE MARVEL**—Superior to American Wonder with larger pods and only a few days later. Flavor fully as good. One of the finest dwarf peas.

PRICES ON PEA SEED—Unless otherwise noted.
Pkt. 10c; ½ lb. 25c; lb. 40c; postpaid. E. or F., lb. 35c; 5 lbs. @ 25c; 50 lbs. @ 23c; 100 lbs. @ 22c.

Peas. Improved Telephone

JAPANESE GREEN ONION—This wonderful green onion is grown from seed by Japanese for winter use. They plant it early in the Spring and cultivate all summer, hilling it up with earth in the fall. The white meat of the bleached stalk is often a foot long and one inch thick. It is harvested all winter. Pkt. 20c; ½ oz. 40c; oz. 75c.

***EARLY MORN**—See World Record. Very similar.

***LANTONIAN**—Also called Blue Bantam. Enormous pods, well filled on dwarf vines. We recommend this new pea very highly. It is the ideal pea for those who wish large pods on dwarf vines. Peas extra sweet and dark green. This sort has become very popular with market gardeners. Pkt. 10c; ½ lb. 25c; lb. 40c; E. or F., lb. 35c; 5 lbs. @ 30c; 50 lbs. @ 25c; 100 lbs. @ 27c.

SECOND EARLY VARIETIES

***IMPROVED TELEPHONE** (Dark green or Alderman strain)—This strain is more productive and the pods are deeper green. The pods are larger and the vines more vigorous producing enormous crops of large pods containing 9 to 11 peas. The vines grow 4 to 6 feet tall. The peas are large and remarkably sweet.

***DWARF TELEPHONE**—Strong plants 2½ feet high. Large, long pods containing 8 to 9 dark green peas of finest quality.

PEAS, LATE VARIETIES

*IMPROVED STRATAGEM—Medium vines, producing immense pods well filled with large, dark green peas of finest quality. Strong, stocky vines, 2½ feet high. Pkt. 10c; ½ lb. 25c; lb. 40c; E. or F., 5 lbs. @ 30c; 50 lbs. @ 25c.

*QUITE CONTENT—Vigorous vines 5 to 8 feet tall, producing enormous deep green pods containing 9 to 11 large, sweet peas.

*GIANT SUGAR (Edible Pods)—The large broad pods are 5 to 6 inches long and are cooked like snap beans. Vines grow 5 to 6 feet tall. Pkt. 10c; ½ lb. 25c; lb. 45c. E. or F., lb. 40c; 10 lbs. @ 35c.

PUMPKIN

Plant May 10 to 20 in rows 10 feet wide and 8 feet in the row; about 8 or 10 seeds to the hill, thinning to two good plants. Turn vines with the row to permit cultivation. Use 200 lbs. Utah land plaster to the acre, plowing it in; also 750 to 1000 pounds. Garden Grow fertilizer.

*ORANGE WINTER LUXURY—This improved strain of our own introduction is far better than the original. The skin, a rich golden orange, is covered with a fine netting while the meat is very thick, fine grained and of rich golden yellow. It is by far the best pumpkin. Simply cook it done and it is ready for use in making pies. It requires less sugar and eggs than other varieties. Extra early and of medium flattened shape. A splendid keeper that has no equal in quality or appearance. Pkt. 10c; oz. 20c; ¼ lb. 40c; lb. \$1.25.

*CONNECTICUT FIELD, or JACK O' LANTERN The common field pumpkin grown for stock feeding and jack o' lanterns. Rich orange colored skin. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

*SMALL SUGAR—Rather round fruit of small size, 5 to 7 inches in diameter. Smooth skin of bright orange color. Fine quality for pies. Early maturity. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.15.

KING OF MAMMOTH—A giant, often weighing 200 pounds; suited for feeding and exhibition. Pkt. 10c; oz. 25c; ¼ lb. 60c; lb. \$1.75.

Orange Winter Luxury Pumpkin

SALSIFY OR VEGETABLE OYSTER

*MAMMOTH SANDWICH ISLAND—A good sort and most generally planted. Cultivate same as carrots. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.50.

SUNFLOWER

MAMMOTH RUSSIAN—This is one of the heaviest yielders and produces extra large heads, well filled with large plump seed. Oz. 5c; lb. 30c. E. or F. lb. 25c; 10 lbs. @ 15c lb.

SAGE

Hardy perennials extensively used for seasoning. Pkt. 10c; oz. 50c.

POTATOES

CULTURE—Plant early kinds as early as the ground will work. Late varieties May 20 to June 20. Rows 3½ feet wide, 20 inches in row. Cut to one or two eyes.

We are often able to quote on certified seed potatoes. If interested write us. Certified seed will produce 50 to 100 per cent better crops and justifies the higher cost. Let us give you fertilizer suggestions.

EARLIEST OF ALL—Extra early white sort two weeks earlier than Early Rose.

NETTED GEM—Long shaped and covered with a fine netting.

AMERICAN WONDER — Second early; long smooth tubers.

BRITISH QUEEN — Smooth white skin; round oblong.

EARLY ROSE—Long; light pink.

BURBANK—Long smooth white sort.

POTATO PRICES

By mail, postpaid, at 20c, per lb.; 3 lbs. for 50c. For quantity, please write.

RHUBARB

WAGNER'S GIANT—Large crimson stalks often one and a half-feet long and weighing very heavy. One of the best. Rhubarb does not come uniformly true from seed. Pkt. 15c; oz. \$1.50; ¼ lb. \$5.00.

RHUBARB ROOTS

RIVERSIDE GIANT—Extra large stalk of rich color and fine flavor. Four cuttings can usually be made in a season. Strong 1 year crowns with side roots. These will establish themselves quickly and practically all will grow. Each 20c; doz. \$1.50; 100 @ \$7.50 prepaid. Write for prices on quantities.

SWEET POTATOES

CULTURE—Set out in rows four feet apart and 15 inches apart in the row, about May 15th to June 1st. Use sandy loam soil in a warm location. Acclimated fresh dug plants are very essential.

PRICES ON PLANTS—Strong healthy plants of our own growing. Doz. 50c; 3 doz. \$1.00; 100 @ \$2.50 postpaid. Write for prices on quantities.

NANCY HALL—Produces good sized tubers of medium length and quite thick in diameter. The flesh is of rich orange color and very sweet. They produced a nice crop here on our farm last season. It is more like a yam than a sweet potato.

JERSEY SWEETS—A popular commercial sort of true sweet potato. The tubers are large and of nice smooth appearance.

VEGETABLE ORANGE

Grows similar to muskmelons; small-sized, round-shaped, orange-colored fruit; fine for sweet pickles and preserves; yields heavy. Pkt. 10c; oz. 50c.

TOBACCO

CONNECTICUT SEED LEAF—This is one of the earliest maturing sorts for our Northwest climate. Pkt. 10c; oz. 40c.

RADISH

CULTURE—Radishes can be planted almost the year around, except during cold winter months. They can be planted during the fall as late as October 15th. Fine radishes are then available during winter months.

PRICES ON RADISH SEED — Unless otherwise noted prices are uniformly. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. 95c; postpaid. E. or F., lb. 75c; 5 lbs. @ 70c.

WHITE PEARL—The best of the white radishes; roots five to seven inches long; of a beautiful pearly white color. Stands fine without going woody. Similar in shape to White Icicle, but superior in quality. Flesh tender, crisp and sweet. It is the earliest of the long white radishes.

SAXA—A beautiful new forcing radish that has created a sensation, wherever sold. It is good under glass or in the open ground. The roots are round and bright scarlet, resembling a bright red cherry. It averages one week earlier than Early Scarlet Turnip White Tipped and will stand in good condition just as long. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.25.

***EARLY SCARLET TURNIP, WHITE TIPPED**
We offer a very fine selection of our own growing. This is the most popular variety with gardeners and we sell tons of the seed. It matures very early and the beautiful roots of bright scarlet, tipped with white, are very attractive. The roots are of high quality, being mild and nutty in flavor.

***LONG BRIGHT SCARLET WHITE TIPPED**—We also grew seed of this variety last season from a selected strain. The roots are 4 to 5 inches long and of bright scarlet, tipped white. They are very attractive and mature about 7 to 10 days after Early Scarlet Turnip White Tipped. This variety is popular with gardeners.

WHITE ICICLE—A splendid white radish of long shape and with mild flavor.

CININNATI MARKET—An excellent radish of scarlet color; five to seven inches long; skin very thin, flesh crisp and brittle.

EARLY SCARLET GLOBE — Beautiful scarlet globe-shaped radish, of quick maturity and exceptionally fine flavor. Good market sort.

CRIMSON GIANT — A crimson, turnip shaped radish that combines large size with extreme earliness. This radish does not go pithy very soon.

RADISH COLLECTION

We will mail one packet each of the above 8 varieties of radish, worth 80c; for 50c; postpaid.

WINTER RADISHES

SCARLET CHINA—Roots of bright scarlet color; fine quality. Sow in September for winter use.

LONG BLACK SPANISH — Long black winter radish. Sow in August.

WHITE CHINESE—Long white, stump rooted radish, always solid, crisp and mild.

JAPANESE NERIMA—This remarkable radish will grow over three feet long and weigh 10 to 15 lbs. each. If properly stored they will keep through the winter like rutabagas. Plant about August 1st to 15th. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$1.75.

NEW ZEALAND SPINACH

A good Summer variety which resists the heat and can be cut throughout the season. It differs in appearance from the regular spinach but is prepared in the same manner. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.65.

Radish, White Pearl

SPINACH

CULTURE—Sow in drills 16 to 20 inches apart; thin to 3 inches. For early Spring use, sow in the Fall or sow in early Spring for late use. Fine Fall spinach can be grown by planting seed August 20 to September 1, and Winter spinach can be planted until October 15th.

PRICES ON SPINACH SEED—Unless otherwise noted prices are: Pkt. 10c; oz. 15c; ¼ lb. 20c; lb. 55c postpaid. By E. or F., lb. 40c; 10 lbs. @ 30c.

***MAMMOTH MARKET or MAMMOTH WINTER**—This new giant prickly seeded sort has become very popular with gardeners for Spring, Summer and Fall cutting. The leaves are extra large, very heavy, fairly smooth and deep green in color. It is very slow to run to seed, making it valuable for gardeners. Pkt. 10c; oz. 15c; ¼ lb. 25c; lb. 60c. By E. or F., lb. 45c; 10 lbs. @ 33c.

***KING of DENMARK**—A splendid new spinach on account of its long standing qualities. The leaves are crumpled and deep green. It is claimed they will stand two weeks longer than other sorts before running to seed. Prices same as Mammoth Market.

***IMPROVED THICK LEAF or VIROFLAY**—This variety is very popular and we have a fine strain of Northwest grown seed. The leaves are broad and smooth and of medium deep green. It will stand more cold weather than any other sort we have tested and is very popular for late Fall plantings which are to remain over Winter for early Spring cutting.

***VICTORIA**—A good, long standing sort, with large, thick, dark green leaves, slightly crumpled.

***SAVOY LEAVED**—An early sort generally used for fall sowing; leaves crumpled. Rapid grower.

Proper fertilizers when correctly applied reduce the number of culls and bring earlier maturity. Let us assist you with fertilizer problems.

SQUASH

CULTURE—Plant from May 10th to 20th in hills 10 feet apart, 8 to 10 seeds to the hill. Thin to two strong vines. Sow 200 pounds of land plaster to the acre and plow in. Write us for fertilizer hints.

***GILL'S GOLDEN DELICIOUS** — We take much pride in offering this remarkable squash of our own origin and we believe it is destined to become very popular for canneries, market gardeners and home gardens. We have never grown a squash with such high quality as this and it has a very attractive appearance. It is the result of a cross between Boston Marrow and Delicious and retains the high quality of the Delicious and the beautiful color of Boston Marrow. The skin is a bright reddish-orange and the flesh is rich golden orange. The flesh is 2 to 3 inches thick and there is no green zone near the rind. It cooks extra dry, fine grained and sweet. Many of our friends say "it is better than a sweet potato." The skin is thin, without a hard shell but it is a fine keeper for winter use. On account of its high quality and attractive color it has created a sensation with canners and those who tested it claim it has the highest starch content of any variety they have tried. Besides all its other fine qualities it is the finest squash for pies. It grows very vigorous and produces heavy crops. It is not fully fixed for color. Pkt. 20c; oz. 40c; ¼ lb. \$1.25; lb. \$3.75.

***BABY HUBBARD or KITCHENETTE HUBBARD** — A small type of Hubbard of very uniform size and shape and which sets more fruit than the old Hubbard. They average about 6 to 8 pounds each. On account of their small size and heavy weight they are especially suited for crating. Their size is also better adapted to the average retail sale. We believe that this new type Hubbard will prove a splendid acquisition for market gardeners. Pkt. 15c; oz. 25c; ¼ lb. 50c; lb. \$1.85.

***DELICIOUS**—An extra sweet, fine grained, dry cooking squash. Medium size, top shaped with greenish-black skin; flesh very thick, orange colored, with small seed cavity. Try this fine squash. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

Table Queen Squash

SUMMER SQUASH

MAMMOTH SUMMER CROCKNECK — Grows larger than the common sort. Fine for summer use. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. \$1.25.

COCOZELLE or ITALIAN MARROW — Dark green when young, changing to lighter green as it matures. One of the earliest kinds and of high quality. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. \$1.25.

MAMMOTH WHITE BUSH SCALOP—Early; large, pure waxy white skin; somewhat flattened in shape. Packet 10c; oz. 20c; ¼ lb. 45c; lb. \$1.25.

See special seed and Dahlia offers inside back cover. They are genuine bargains.

Baby Hubbard Squash

***BANANA**—This valuable squash is in great demand and we have secured a very fine strain which has been re-selected up to the highest quality. The squash usually measure, under good culture, from 3 to 4 feet long and are so even in diameter that they can be piled up like cord-wood. The exterior of the skin is a buff-orange color, while the meat is a rich orange. The meat is extra thick and of fine flavor. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

***TRUE HUBBARD** — The standard squash and while we do not consider it equal to Delicious in flavor, it is a heavier yielder and is better known in the market. We have a true stock of seed carefully selected for color, shape and quality. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. \$1.35. E. or F., 5 lbs. @ \$1.15.

GOLDEN HUBBARD—Similar to the Hubbard but of golden red color. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. \$1.35.

BOSTON MARROW—Skin and flesh reddish yellow. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

***TABLE QUEEN or ACORN**—A miniature squash growing about 7 inches long and 4 to 5 inches thick. The color is deep green contrasted with orange and red where it rests on the ground. Very sweet and fine grained and suited for home or market. Very easy to grow. It is a splendid keeper for winter use. Pkt. 10c; oz. 25c; ¼ lb. 50c; lb. \$1.75.

RUTABAGAS

CULTURE—Sow in drills, 3 feet wide; thin to 6 inches apart. May be planted from June 15th to July 15th. The later sowings make roots of the best quality.

GOLDEN HEART — Rich yellow skin, clean and smooth like a turnip. Splendid quality for table use. Flesh light yellow. It matures extra early. Pkt. 10c; oz. 25c; ¼ lb. 40c; lb. \$1.10.

***IMPROVED PURPLE-TOP YELLOW**—The best all around Rutabaga. Produces nice, smooth globe-shaped roots free from side roots. The best for table use and very rich and productive for stock feeding. It is early and will mature good roots planted late in the season. Selected seed. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. 80c. By E. or F., lb. 75c; 5 lbs. @ 70c.

We go to great expense in testing our strains of seed in field trials and we also visit most of the seed crops while growing. Many varieties are grown by ourselves.

TOMATOES

CULTURE—Plant seed in box inside or in hot-bed from February 15 to March 1. Transplant May 10 to 20 in rows 6 feet wide and 5 to 6 feet in rows; use light loamy soil, well cultivated and fertilized.

***GILL'S SELECTED EARLIANA**—For seventeen years we have given personal selection to this strain and believe we now have the largest and smoothest first early tomato yet offered. The fruit is of bright deep red color, rather thick from stem to blossom and unusually solid. Our selections are making rapid and decided improvements in this variety and nearly all the fruit will pack number one grade. Owing to the fact that it is a shy seeder we must ask more for the seed than other sorts. Do not confuse this with the ordinary strains of Earliana. Reports from several large growers claim this is the best strain of Earliana they have tried. Pkt. 15c; ¼ oz. 40c; 1 oz. \$1.00; ¼ lb. \$3.00.

***HILL SELECTED SEED**—Pkt. 30c; ¼ oz. \$1.25; ½ oz. \$2.25; oz. \$4.00.

PEPPER TOMATO—Claimed to be a cross between a pepper and a tomato, but we fail to recognize any pepper in the cross. However, we do claim it is one of the finest tomatoes we have ever tasted. Practically every fruit is smooth, running from globe to oblong shape, some of the fruit being slightly pointed. The fruit are exceptionally solid, containing very little seed. The fruit are red with a purplish tone and the sweetest of any we have seen, being unusually free from acid. It produces heavy yields and is quite early. Pkt. 20c.

RED HEAD—An exceptionally fine, large, bright red variety, as early as Chalk's Jewel, with large fruit nearly globe shaped; very solid and excellent for canning. Pkt. 10c; oz. 50c; ¼ lb. \$1.75.

BONNY'S BEST EARLY—Owing to its great uniformity this makes a popular tomato for packing. It yields heavy crops of bright scarlet tomatoes, which ripen about two weeks after the Selected Earliana. We carry an extra fine strain of this popular market gardeners' tomato. It is also popular for greenhouse growing. Pkt. 10c; oz. 40c; ¼ lb. \$1.15; lb. \$3.50.

CHALK'S EARLY JEWEL—A reliable sort; while larger fruited than Bonny's Best, it is not quite so uniform in shape; a heavy yielder of good flavored fruit. Pkt. 10c; oz. 40c; ¼ lb. \$1.15; lb. \$3.50.

DWARF STONE—Tree type plants, producing large, smooth, meaty fruit of bright red color. Pkt. 10c; oz. 45c; ¼ lb. \$1.25.

PEAR TOMATOES—Popular for preserves and mature heavy yields quite early. We can supply both red and yellow. Pkt. 10c; oz. 50c.

GROUND CHERRY or HUSK TOMATO—Prized for preserves, pies and sauce. Will keep into the Winter. Fruit yellow. Pkt. 10c; oz. 50c.

Gill's Selected Earliana Tomato

TURNIPS

Sow broadcast from August 1 to September 1 for late turnips. Milan varieties can be sown as late as October 1.

PRICES ON TURNIP SEED—Unless otherwise noted prices are uniformly as follows postpaid: Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. 90c. By E. or F., lb. 80c; 5 lbs. @ 75c; 10 lbs. @ 70c.

***EXTRA EARLY WHITE MILAN**—Among the earliest; roots clear white; smooth, flat and good quality. The best for early planting and late Fall sowing. Pkt. 10c; oz. 20c; ¼ lb. 40c; lb. \$1.25.

EXTRA EARLY PURPLE TOP MILAN—Similar to Extra Early White Milan except the roots are flatter and are attractive purple red on the upper portion. Pkt. 10c; oz. 20c; ¼ lb. 40c; lb. \$1.15.

EARLY SNOWBALL—An extra early, round turnip, snow white, crisp and solid.

WHITE EGG—Pure white; egg shaped.

***POMERANEAN WHITE GLOBE**—A large globe shaped, smooth, white turnip. Good either for stock or table and resists the worms the best. One of the best keepers.

***PURPLE TOP WHITE GLOBE**—The best all around turnip for Fall and Winter use. Its beautiful color, pure white with purple top, combined with its smooth globe shape, fine sweet flavor and its wonderful productiveness, put this turnip in the top class for market or home use.

YELLOW FLESHED TURNIPS

***ORANGE JELLY or GOLDEN BALL**—The best yellow sort for market or family use. Root medium sized, round and smooth, with yellow skin and flesh. One of the best for Winter keeping.

PURPLE TOP YELLOW ABERDEEN—This is largely grown for stock feeding. The roots are yellow with purple top, the flesh yellow and of fine texture. A fine keeping sort.

PETROWSKI—The sweetest and earliest. Rather flat roots with smooth, deep orange yellow skin. Flesh light orange. Pkt. 10c; oz. 20c; ¼ lb. 35c; lb. \$1.00. E. or F., 5 lbs. @ 85c lb.

COWS HORN—A large, long-rooted, white turnip, largely used for stock feeding.

Turnip, Purple Top White Globe

We supply seeds to over 1000 market gardeners here in the northwest. These gardeners are very critical about their requirements. If we can please them we will surely please those who buy smaller quantities for the home garden.

VEGETABLE PLANTS

500 PLANTS WILL BE SUPPLIED AT THE 1000 RATE

EARLY CABBAGE—Grown in the open ground and wintered over. Good, strong, healthy plants ready January 1st to April 15th.

EARLY JERSEY WAKEFIELD, LARGE WAKEFIELD and DANISH ROUND HEAD—Doz. 25c; 3 doz. 50c; 100 @ \$1.25; postpaid. E. or F., 100 at \$1.00; 1000 @ \$4.25; 5000 @ \$4.00 per 1000.

EARLY CAULIFLOWER—Grown in frames. Ready March 1st to April 15th.

EARLY SNOWBALL—Doz. 40c; 3 doz. 80c; 100 @ \$2.00; postpaid.

LATE CABBAGE—Well hardened plants grown in open. Ready June 10th to September 15th.

GILL'S OREGON BALL HEAD, DANISH ROUND HEAD, GLORY of ENKHUISEN, ALL HEAD

EARLY, COPENHAGEN MARKET, RED CABBAGE and SAVOY—Doz. 20c; 3 doz. 50c; 100 at \$1.00; postpaid. E. or F., 100 @ 75c; 1000 @ \$3.50; 5000 @ \$3.25 per 1000.

LATE CAULIFLOWER—Grown in open. Ready June 20th to August 15th.

VEITCHES AUTUMN GIANT, MAM. WHITE BROCCOLI, ST. VALENTINE BROCCOLI—ALL

BRUSSEL SPROUTS—Ready July 1st to August 15th. Prices same as late cabbage.

KALE PLANTS—Grown in open. Ready June 20th to August 15th.

TALL SCOTCH CURLED, DWARF GERMAN, JERSEY KALE, GEORGIA COLLARDS, SELECT

1000 HEADED KALE—Same prices as late cabbage plants.

PEPPER PLANTS—Ready May 1st to June 15th.

CHINESE GIANT, HARRIS EARLIEST—Doz. 40c; 3 doz. 80c; 100 @ \$2.00; postpaid. E. or F., 100 @ \$1.75; 1000 @ \$15.00.

TOMATO PLANTS—Frame or greenhouse grown. Ready April 15th to June 15th.

GILL'S SELECTED EARLIANA, BONNY'S BEST and PEPPER TOMATO—Doz. 50c; 3 doz. \$1.00;

100 @ \$2.50; postpaid. For quantity please write.

CELERY—Field grown, commercial size.

GOLDEN SELF BLANCHING—Doz. 25c; 3 doz. 60c; 100 at \$1.50 E. or F., \$6.00 per 1000. Ready

June 1st to August 1st.

GOLDEN SELF BLANCHING—Transplanted. Prices same as pepper. Ready March 15th.

GRAIN SEEDS

PRICES vary so much, we give only small lot prices, postpaid. If interested, write us and we will quote prices, or you may remit what you desire and we will fill the amount according to market prices.

SEED OATS

PRICES—Unless noted. lb. 15c; 3 lbs 35c, postpaid.

OREGON HULLESS—Threshes entirely free from hulls. Very productive. lb. 25c; 3 lbs 60c.

OREGON ECLIPSE—White Spring side oat.

OREGON CLIMAX—White Spring tree oat.

GREY WINTER—Grey Winter oat.

OTHER SORTS—Write us for any standard kind.

SEED WHEAT

MARQUIS—Earliest and heaviest yielding hard Spring wheat. Hardy and vigorous and fine for milling. lb. 15c; 3 lbs. 35c.

BLUE STEM (Spring), LITTLE CLUB (Spring),

RED CHAFF (Spring), FORTY FOLD (Winter),

and TURKEY RED (Winter), FEDERATION

(Spring). Each at lb. 15c; 3 lbs. 35c; postpaid.

SEED BARLEY

WHITE HULLESS or BALD—Early Spring sort, beardless with heavy, plump grain. Heavy yielder.

BLACK HULLESS—Good either for Fall or

Spring. Extra heavy yielder. Best for fattening stock.

BEARLESS—Practically free from beards, and

extra early. Yields heavy and is popular for hay.

HANCHEN—Common Six Row and other sorts.

PRICES—All barley, lb. 15c; 3 lbs. 35c. Write for

quotation on quantities.

MISCELLANEOUS FIELD SEEDS

ALL PRICES QUOTED POSTPAID, up to and including the fourth zone, beyond this add postage to cover the difference between the fourth zone and your zone. Write for prices on quantities.

SUDAN GRASS—A forage plant of the sorghum family which responds to corn culture. In drills use 3 to 4 pounds and broadcast 15 to 20 pounds. ½ lb. 20c; lb. 30c. Write for prices on quantities.

VETCH

COMMON—For hay sow equal weight mixture of vetch with oats, wheat or rye at rate of two bushels per acre. Sow in Fall or early Spring. lb. 20c; 3 lbs. 35c.

HAIRY or WINTER VETCH—Thrives on poor,

arid, sandy soils. lb. 30c; 3 lbs 75c; postpaid.

HUNGARIAN VETCH—Practically aphid resist-

ant. Heavy Cropper. lb. 20c; 3 lbs., 35c; postpaid.

Out Door Cabbage Plants

FIELD PEAS

BLUE BELL—Hardy dwarf sort with deep green

color, even after ripening. lb. 15c; 3 lbs. 40c.

CANADIAN—Lb. 15c; 3 lbs. 40c.

MILLET

HOG MILLET—Rapid growing large seeded

variety and valuable for hogs. lb. 15c; 3 lbs. 40c.

GOLDEN MILLET—lb. 15c; 3 lbs 40c.

BUCKWHEAT

JAPANESE—Lb. 15c; 3 lbs 35c.

SILVER HULL—Lb. 15c; 3 lbs. 35c.

OTHER FIELD CROPS

ARTICHOKE—White Jerusalem. Lb. 15c; 3 lbs.

35c. E. or F., 100 lb. \$3.25.

CHEAT SEED—Lb. 15c; 3 lbs. 35c.

COW PEAS—Whip-Poor-Will. Lb. 20c; 3 lbs. 50c.

EMMER—Lb. 15c; 3 lbs. 35c.

FETERITA—Lb. 15c; 3 lbs. 35c.

FLAX—Lb. 20c; 3 lbs. 50c.

KAFFIR CORN—Lb. 20c; 3 lbs. 50c.

RAPE—DWARF ESSEX. Lb. 25c. E. or F., lb.

20c; 10 lbs. @ 17c lb.

RYE—COMMON BEARDED. Winter. Lb. 15c.

RYE—ROSEN. Lb. 15c; 3 lbs 35c.

SPRING RYE—Lb. 15c; 3 lbs. 35c.

SUGAR CANE—EARLY AMBER. Lb. 20c.

GRASS SEEDS FOR FIELD AND PASTURE

We can supply various grasses such as KENTUCKY BLUE GRASS, CANADIAN BLUE GRASS, ENGLISH RYE GRASS, ITALIAN RYE GRASS, TIMOTHY, ORCHARD GRASS, RED TOP, TALL MEADOW OAT GRASS, MEADOW FESCUE, MESQUITE. We can also supply pasture mixtures. State nature of your soil and requirements.

PRICES are so much subject to change we do not quote them here, but will be glad to mail samples and prices on request. Kentucky Blue Grass and English Rye Grass are priced in the list of Lawn Grasses. IF CUSTOMERS DESIRE THEY CAN MAIL US REMITTANCE AND WE WILL FILL THE AMOUNT AT MARKET PRICES WHEN ORDER IS RECEIVED.

CLOVER AND ALFALFA SEEDS

PRICES are usually changing throughout the season, so we do not quote them here, but will fill according to the market price when order is received. White Clover is priced in the Lawn Grass Section.

We carry a stock of RED CLOVER, ALSIKE CLOVER, WHITE CLOVER and SWEET CLOVER both yellow and white. We can supply MAMMOTH RED CLOVER and ALFALFA, COMMON, DRY LAND and GRIMM. Send us your list for prices.

GRIMM ALFALFA—Exceptionally hardy, withstanding severe cold weather. Produces more and finer stems with more foliage. Earlier than other sorts and will grow on wet ground where other kinds fail. Our seed is genuine. Lb. 65c; E. or F., lb. 55c; 10 lbs. @ 50c lb. Write for prices on quantities

HIGH GRADE LAWN GRASSES

WRITE FOR PRICES ON QUANTITIES

We supply grasses for golf courses. Let us figure with you.

Prices marked postpaid apply up to and including the fourth zone, beyond which send additional. We specialize in high grade lawn grass seed. During the past few years we have supplied lawn seed for some of the largest institutions in the state. Whether it is a small lawn or a large one we can supply the seed and we will be glad to quote you either on mixtures or separate grasses. Many of the lawn grass mixtures on the market contain rye grass seeds. We consider rye grass too coarse and too rapid of growth to be included in mixtures and therefore do not use them in our mixtures. In estimating the ground to be planted figure one pound to 400 square feet of surface.

GILBRO SPECIAL—This special mixture is composed of the finest bladed grasses and are selected on account of their great endurance. It will make a soft, velvety lawn of uniform texture and appearance. Our Oregon lawn grass is extra fine, but if you wish a super-lawn mixture buy this. We have many reports from our customers who are highly pleased with this mixture. It is adapted to shade or sun. We offer it either with or without white clover. Please specify when ordering. Lb. 80c; postpaid. E. or F., lb. 75c; 10 lbs. @ 70c lb.

SEASIDE OR OREGON BENT—This acclimated strain is very vigorous grower and is becoming very popular. The seed is very pure. Pound \$2.00.

CHEWING'S FESCUE—For lawns and golf links. Very hardy, forming a fine leaved, compact turf; lb. 50c; E. or F., 10 lbs @ 45c lb.

KENTUCKY BLUE GRASS—Used extensively for lawns. Fancy seed, 21 lbs. per bushel grade. Lb. 55c; postpaid. E. or F., lb. 50c; 10 lbs. @ 45c lb.

BLUE GRASS and WHITE CLOVER—Well proportioned mixture. lb. 60c. E. or F., lb. 55c; 10 lbs. @ 50c lb.

OREGON LAWN GRASS—Fine general mixture for lawns containing the finest leaved grasses in correct proportion. Mixed from deep-rooted grasses that will make a lawn that is green all season.

PRICE WITH WHITE CLOVER—lb. 65c postpaid. E. or F., 60c; 10 lbs. @ 55c lb.

PRICE WITHOUT WHITE CLOVER—Lb. 60c postpaid. E. or F., lb. 55c; 10 lbs. @ 50c lb.

RED TOP—Valuable lawn grass for shady situations and low wet ground. Lb. 55c. E. or F., lb. 50c; 10 lbs. @ 45c.

CREeping BENT—A very fine bladed grass which develops from creeping or jointed roots. Lb. \$1.30. E. or F., lb. \$1.25; 10 lbs. @ \$1.20.

ENGLISH RYE GRASS—This is used for lawns by many gardeners, and if sown thickly will make a good hardy lawn. Especially desirable for large grounds and parks. lb. 25c; postpaid. E. or F., lb. 20c; 10 lbs. @ 18c lb.

WHITE CLOVER—Some prefer to sow the pure white clover for lawns. It is exceptionally hardy. We carry a very high grade seed. lb. 65c; postpaid. E. or F., 60c; 10 lbs. @ 55c lb.

COMMERCIAL FERTILIZERS

WRITE FOR PRICES STATING QUANTITY

Fertilizers are divided into two distinct classes, organic and mineral. The organic is represented by those fertilizers composed of blood, meat, bone, animal manures and leaf mold, straw, etc. They are not soluble in water and should be covered up in the soil so that decay will start. In the mineral class are Nitrate of Soda, Sulphate of Ammonia, Superphosphate, Potash, etc. These are soluble in water. Organic fertilizers are by far the best to use as they contain much humus and feed the plants in a natural way while most of the mineral fertilizers contain chemicals which are to certain degrees injurious to plant growth and they should be used judiciously and price and analysis being equal, should not be used at all.

Four plant foods are now considered necessary for properly balanced growth, these being nitrogen, phosphoric acid, potash and sulphur. The sulphur should be in the form of sulphate of sulphur and for commercial use this is best secured by the use of land plaster.

Nitrogen is especially necessary in leaf growth, phosphoric acid in seed, stalk and root, while potash lends color and flavor, also keeping qualities. Nitrogen is usually listed as ammonia.

To those who use fertilizer in quantity we recommend the purchase of straight ingredients, mixing them yourselves. Let us assist you with our suggestions. We believe we can save you money on your fertilizer purchases. It pays to buy fertilizer of high analysis as this gives a decided reduction in freight.

The analysis given will not vary much with mixed brands but in the others the analysis varies in different lots and we will advise regarding these when quoting.

ANALYSIS EXPLAINED. The figures in analysis are as follows: First given, ammonia; second, phosphoric acid; third, potash. In comparing prices be sure to consider the analysis as it shows the real value of the product.

ORGANIC FERTILIZERS

GILL'S GARDEN GROW—4-10-6. A complete general fertilizer suited for all around use in garden or orchard. Note the analysis is higher than most general fertilizers offered. This is mainly an organic fertilizer. Put up in 100 pound bags.

We also put this up in 10-lb. bags offered at 75c postpaid; up to and including the Third Zone. This is a splendid fertilizer for dahlias, gladiolus and all flowers, shrubs, lawns, etc.

TANKAGE—This is a by-product from slaughter houses and contains blood, meat and bone that has been cooked, dried and ground. The analysis varies much, running from 5 to 9 ammonia and 5 to 15 phosphoric acid. It contains no potash and for best results potash should be mixed with the tankage. It is one of the quickest acting of the organics and where earliness is desired we especially recommend it. We handle high grade tankage running 6% ammonia or better and in comparing prices be sure to consider the analysis. Put up in 100 pound bags.

FISH FERTILIZER—An organic made from fish. Most of the commercial product is sold as salmon meal and herring meal. It usually runs 6 to 14 ammonia and 6 to 14 Phosphoric acid but no potash. For best results potash should be added. It is slower acting than tankage and is suited for crops that mature over a long season. 100 pound bags.

BLOOD MEAL—12 to 15 ammonia. An organic form of nitrogen and useful where a quick, healthy growth is needed. A valuable top dressing for young plants and flowers. It is useful for speeding up growth. Put up in 100 pound bags.

BONE MEAL—Usually 3-20-0. Slow acting but popular for greenhouses and lawns. Apply in Fall or Winter. Put up in 100 pound bags.

SHEEP GUANO—Usually runs 2-1-2. Dry ground sheep manure taken from covered sheds. It is ground and sacked. On account of its high humic content it is a valuable fertilizer. Our stock is exceptionally good. 100 pounds \$1.50 F. O. B. Portland. Write for ton lot prices.

FERTILIZER SUGGESTIONS

To find the best fertilizer for any particular crop requires study and experiments, for soil and weather conditions must be taken into consideration. Then, too, the time of maturing of the crop is also a factor. We are in close touch with fertilizer problems and have made many tests on our own farm here. As a part of our service we will be glad to assist you with your fertilizer problems if you will write us telling of the nature of your soil and the kind of crops you intend to fertilize. Please state the amount of each crop you intend to fertilize.

FLOWER SEEDS

GILL'S HIGH GRADE ASTERS

We aim to supply the very best Asters that can be grown or purchased, and the most up-to-date varieties and types will be found in our list. Asters are one of the best cut flowers that can be grown.

Sow seed in boxes inside or in frames, about February 25th to March 15th, and transplant during May. In ordering, simply say Crego White, Beauty Pink, etc. Splendid blooms can be obtained by planting the seed in the open ground, where they are to bloom, about May 1 to 15.

LATE BEAUTY—A new type with giant flowers produced on plants 2 to 3 feet high and on stems 18 to 24 inches long. They start blooming in September and last till frost. Their late maturity, large size and long, strong stems make this type a grand acquisition for florists and home gardens. **WHITE, PEACH BLOSSOM, ROSE, LAVENDER, PURPLE, CRIMSON, MIXED.** Pkt. 15c; ¼ oz. 40c.

EARLY BEAUTY MIXED—Earlier than the Late Beauty Asters and flowering along with Crego type. Characteristics same as Late Beauty. **CRIMSON, LAVENDER, ROSE, PEACH BLOSSOM, MIXED.** Pkt. 15c; ¼ oz. 40c.

CALIFORNIA GIANTS—This giant new class has the strong vigorous habit and long stems of the Beauty type but has Crego type of bloom. The immense flowers, often 5 to 6 inches in diameter, produced on long stems make them exceptional cut flowers and this class is sure to become popular. **PEACH BLOSSOM, LIGHT BLUE, DEEP ROSE, PURPLE, WHITE, MIXED.** Pkt. 20c; ¼ oz. 60c.

CALIFORNIA GIANT SINGLE—Introduced for the first time this year. Flowers 3 to 4 inches across on stems 18 to 24 inches long. Mixed colors. Pkt. 20c.

MINERAL FERTILIZERS

NITRATE OF SODA—14 to 16 ammonia. Being soluble in water it is a valuable fertilizer for the Winter months applied on such crops as spinach, mustard greens, early Spring cabbage, turnips radishes, etc. It leaves an injurious residue in the soil and we do not recommend it for general main crop fertilizing. Put up in bags weighing 200 to 220 pounds, uneven weight.

SUPERPHOSPHATE—16 to 21 phosphoric acid. Some brands are light grey and others are dark, almost black. An economical fertilizer for grain, corn or any seed crop. Its use tends toward earlier maturity of fruits and vegetables.

POTASH—We can supply, **MURIATE** and **SULPHATE** potash. Muriate and Sulphate usually run 50 to 57% soluble.

SULPHATE OF AMMONIA—Runs high in nitrogen and is better mineral form of nitrogen than nitrate of soda. Put up in 200 pound bags.

SULPHUR, AGRICULTURAL—Finely ground. This is now recognized as a successful fertilizer for alfalfa, corn, clover, etc.

AGRICULTURAL LIME—Especially suited for using on acid soils.

LAND PLASTER or **GYPSUM**—This contains sulphate of sulphur, which is now recognized as one of the four necessary plant food elements. Sulphate sulphur is the available form of sulphur for plant use. Put up in 100 pound bags.

OTHER FERTILIZERS

If you are interested in any special mixtures or brands which we do not list, please write us as we can probably supply them. State the kind and quantity and we will quote you. Remember honest service with fertilizers is very important. That is the kind of service we strive to give our customers with everything we sell.

SUNSHINE OR ANEMONE FLOWERED—Sturdy plants with long stems. Some flowers have twisted petals while others have quilled petals; all have a cushion center of fine quills in a contrasting color. Pkt. 20c.

GIANT CREGO ASTERS

Immense fluffy flowers averaging 4 to 6 inches in diameter. Vigorous plants producing abundance of these large flowers on good stems. Offered in **CREGO SHELL PINK, CREGO DEEP ROSE, CREGO WHITE, CREGO PURPLE, CREGO LAVENDER, CREGO CRIMSON, CREGO PINK, CREGO AZURE BLUE** and **CREGO MIXED.** Pkt. 10c. ¼ oz. 40c.

GILL'S FANCY MIXED—A mixture of all colors in popular types. Pkt. 10c; ¼ oz. 40c.

HEART OF FRANCE—A beautiful new rich dark red; two feet high; branching habit. Pkt. 10c.

YELLOW QUEEN—The best yellow aster; fairly large and fully double. Pkt. 15c.

SINGLE FLOWERING ASTERS

Single asters are becoming very popular and are effective either in the garden or when cut. **MIXED.** Pkt. 10c; ¼ oz. 35c.

ASTER COLLECTION OFFER

We offer any 10 pkts., your choice of those priced at 10c; sent postpaid for 75c.

ASTER HARDY PERENNIAL

Single, fall flowering hardy perennials. Shades of pink, blue and white in mixture. Pkt. 10c.

ABUTILON (Flowering Maple)

Tender perennial for potting. Pkt. 15c.

ACANTHUS (Bear's Breach)

Hardy perennial; giant decorative leaves 2 feet long and 1 foot wide. Pkt. 15c.

ACHILLEA

Hardy perennial of easy culture. Large clusters of small, double pure white flowers. A fine everlasting flower for Winter bouquets. Pkt. 15c.

ACONITUM (Monkshood)

NAPELLUS—Hardy perennial, growing spikes of curious shaped blue and white flowers. Pkt. 15c.

ADONIS

FLOS—Rare, small flowers of brilliant scarlet, suited for cutting. Pkt. 10c.

AGERATUM

Annuals, suited for boxes, pots and borders.

BLUE PERFECTION—Large, deep blue; compact growth. Pkt. 10c.

DWARF WHITE—8 inches high. Pkt. 10c.

MIXED—All colors. Pkt. 10c.

AFRICAN DAISY

Sow seed same as asters and plant in sunny position. They bloom all summer.

AURANTICA—Flowers 2½ to 3 inches across of glossy orange gold, with dark disc and halo. Pkt. 10c.

NEW HYBRIDS—Shades of white, yellow, orange and salmon zoned with a black disc. Pkt. 15c.

ALYSSUM

CARPET OF SNOW—Grows 2 inches high and is heavily massed with white blossoms; the plants being 15 inches in diameter. Pkt. 10c.

COMPACTUM YELLOW—A new dwarf yellow annual sort. Pkt. 15c.

SWEET ALYSSUM MARTIMUM—Hardy annual, blooming with white flowers in early spring. Trailing habit. Pkt. 10c.

LITTLE GEM—Dwarf compact habit; four inches high with white blossoms. Pkt. 10c; ½ oz. 30c.

LILAC QUEEN—Dwarf compact habit; flowers deep lavender lilac. Pkt. 10c.

PERENNIAL, SAXATILE COMPACTUM—Grows 1 foot high and makes a mass of small yellow flowers in May. Easy to grow. Pkt. 15c.

ANCHUSA

DROPMORE VARIETY—Splendid hardy perennial, easily started from seed. Grows 3 to 5 feet high, covered with rich gentian blue flowers during June and July. Pkt. 15c.

AMARANTHUS

Brilliant foliage annuals growing 3 to 5 feet high.

CANDATUS—Blood Red, drooping. Pkt. 10c.

SUNRISE—Scarlet carmine leaves. Pkt. 10c.

TRICOLOR—Red, yellow, green. Pkt. 10c.

AQUILEGIA (Columbine)

Hardy perennials. Start inside or in the open and transplant to permanent place.

LONG SPURRED HYBRIDS—Extra long spurs. Shades and combinations of blue, white, pink, yellow, orange and scarlet. Pkt. 15c.

CALIFORNIA HYBRIDS—Long spurred flowers in orange and yellow shades. Pkt. 10c.

COERULA—Violet blue and white. Pkt. 10c.

ARABIS (Rock Cress)

Hardy perennial producing a mass of white flowers very early in the spring. Pkt. 10c.

ARCOTIS (African Daisy)

Splendid cut flowers, growing about 2 feet high. Daisy like flowers of white on upper portion of petal; reverse, pale lilac blue. Pkt. 10c.

New Sunshine Aster

ASPARAGUS

PLUMOSUS—Flat fern like foliage. Grow in pots. Pkt. 25c.

SPRENGERI—Useful for baskets, window boxes, etc. Both of these asparagus are fine greens to mix in bouquets. Pkt. 15c.

BEANS, SCARLET RUNNER

A fine climber. Pkt. 10c; ½ lb. 40c.

BALSAM

Hardy annuals growing 2 feet high. Plant inside or in hot bed in March. Plant out after danger of frost is over. Offered in mixture. Pkt. 10c.

BELLIS OR ENGLISH DAISY

MONTROSA DOUBLE—This giant type far excels the old type, being much larger. Offered in white, red, mixed. Pkt. 15c.

BOCCONIA (Plume Poppy)

Hardy perennial of great beauty. Height 5 feet; foliage glaucous green; flower spikes cream colored and 3 feet long. Pkt. 10c.

BOLTONIA

Hardy perennial: 4 to 6 feet; immense clusters of daisy like flowers July to September. Offered in white and lilac pink. Pkt. 10c.

BRACHYCOME

SWAN RIVER DAISY—9 inches high, covered in Summer with small white or blue flowers. Pkt. 10c.

CALENDULA, POT MARIGOLD

The old fashioned marigold. A hardy annual that blooms from early to late.

ORANGE KING, FLORIST STRAIN—Extra select. Large flowers of orange red with darker centers. Double and perfect. Pkt. 15c; ¼ oz. 35c; oz. \$1.00

THE BALL—Special florist strain with double perfect flowers of rich orange with lighter center. Pkt. 15c; ¼ oz. 50c; oz. \$1.50.

ORANGE KING—Large double flowers of a dark orange red. Pkt. 10c.

LEMON QUEEN—Double bright yellow. Pkt. 10c.

DOUBLE MIXED—All colors. Pkt. 10c.

CALLIOPSIS

Showy annuals, of easy culture, blooming all Summer. Sow in April in open.

GOLDEN WAVE—Golden yellow with brown centers. Pkt. 10c.

CORONATA—Large pure yellow flowers. Pkt. 10c.

NIGRA SPECIOSA—2 feet, maroon red. Pkt. 10c.

CHOICE MIXED—All single colors. Pkt. 10c.

DOUBLE MIXED—Pkt. 10c.

Double Crested Cosmos

CANTERBURY BELLS

Plant seed in a box or frame in early Spring or they can be planted in the open ground about June 1. Cover the seed very lightly and spread a paper over the surface until the seed germinate.

CUP AND SAUCER BELLS—The largest type, with cup and saucer shaped flowers. Separate colors: WHITE, BLUE, PINK, MIXED at 10c Pkt. **MEDIUM**—(Single Canterbury Bells) — The old fashioned type with bell-shaped blooms. BLUE, ROSE, WHITE and MIXED. Pkt. 10c.

PEACH BELLS MIXED—Best perennial bellflowers. BLUE, WHITE, MIXED. Pkt. 10c.

PYRAMIDALIS—Stately perennial; 4 to 5 feet; offered in WHITE, BLUE or MIXED. Pkt. 10c.

CARPATICA (Hare Bell)—Free flowering hardy perennial; grows 6 inches high and especially suited for edgings. BLUE, WHITE. Pkt. 10c.

CALIFORNIA POPPY

Popular annuals which can be planted any time during Spring, Summer or Fall. Fall plantings will bloom in the Spring. They bloom a few weeks from planting. We offer several new, rare colors.

ORANGE FLAME—Vivid orange scarlet. Pkt. 10c. **BALLET GIRL**—Carmine and Cream. Pkt. 10c.

PURPLE GLOW—Rare reddish purple. Pkt. 10c.

TANGO—Bronze and Terra-cotta. Pkt. 10c.

MAUVE BEAUTY—Pure mauve. Pkt. 10c.

LOVELY—Rose suffused salmon. Pkt. 10c.

SCARLET BEAUTY—Scarlet. Pkt. 10c.

THE GEISHA—Gold and Crimson. Pkt. 10c.

ALBA—Pure white flowers. Pkt. 10c.

GRANDIFLORA GIANTS—A mixture of large types in new rare shades. Pkt. 10c.

DOUBLE MIXED—Yellow, white, mixed. Pkt. 15c.

CANDYTUFT

Sown in the Fall, will flower in early Spring; sown in April will bloom in June.

GIANT HYACINTH—A selected strain, producing 6 to 7 large, erect, white spikes. Pkt. 10c.

FLESH PINK—A new shade. Pkt. 10c.

LAVENDER—Soft rose lavender. Pkt. 10c.

CARMINE—Bright carmine rose. Pkt. 10c.

CRIMSON—Rich deep shade. Pkt. 10c.

LITTLE PRINCE—Very dwarf white. Pkt. 10c.

MIXED—All colors. Pkt. 10c.

CANNA SEED

Soak seed in warm water until they show signs of swelling and plant in hot bed. Transplant after danger of frost. They are interesting to grow, as new sorts come from seedlings. Mixed. Pkt. 10c.

CARNATION

Perennial blooming the first season.

GIANT FLOWERING—Scarlet, white, yellow, old rose, near black, rose dark red, mixed. Pkt. 15c.

MARGUERITE MIXED—Large flowers. Pkt. 10c.

EVERBLOOMING—Almost continually in bloom from June to frost. Mixed Colors. Pkt. 15c.

FLORIST'S MIXTURE—A special mixture from florist sorts. Can be used inside or outside. Pkt. 20c.

CASTOR BEANS

Highly ornamental plants valuable for tropical effects. Useful for large beds or borders along paths and drives. Pkt. 10c; oz. 35c; ¼ lb. \$1.00.

CELOSIA PLUMOSA

THOMPSON'S SUPERB—Pyramidal growth, 2 feet. Graceful, feathery plumes of brilliant crimson. Bronze foliage. Pkt. 10c.

THOMPSONI MAGNIFICA—Like the preceding except in color, which vary in the most magnificent shades. Pkt. 10c.

GOLDEN PLUME—Golden-yellow. Pkt. 10c.

CHILDSI or CHINESE WOOL FLOWER—Produces large heads of rich colors, resembling certain silky wool materials. Plants strong and hardy, growing about two feet high. Useful for beds, also for cutting and drying. Offered in CRIMSON, PINK, YELLOW and MIXED. Pkt. 10c.

CELOSIA CRISTATA (Cockscomb)

Sow inside in March and set out in May or sow outside in May. Very free flowering.

EMPRESS—Combs often 45 inches across; rich crimson. Pkt. 10c.

CENTAUREA

ROYAL SWEET SULTANS—Beautiful, sweet-scented flowers, on long stems. Fine cut flowers. Sow early in Spring. Finest Mixed. Pkt. 10c.

WHITE LEAVED CENTAUREA (Dusty Miller) Fine for bedding, vases, hanging baskets, pots, etc. Foliage silvery white. Hardy perennial. Pkt. 15c.

MONTANA—Hardy perennials. Two feet; large violet blue flowers July to September. Pkt. 15c.

CERASTIUM (Snow in Summer)

Hardy, dwarf perennial with white foliage and flowers. Pkt. 15c.

CHRYSANTHEMUM, ANNUAL

SINGLE MIXED—Grows about 2 feet high and blooms in Mid-Summer. Single white and yellow flowers zoned with yellow to red. Pkt. 10c.

DOUBLE MIXED—Yellow, white, etc. Pkt. 10c.

CHRYSANTHEMUM PERENNIAL

GIANT MIXED—A fine mixture saved from hardy, large flowering plants. Seed started early in the Spring will bloom the first season. Pkt. 25c.

ASTER TYPE MIXED—Small double flowers produced in profusion. Hardy and early. Pkt. 20c.

CINERARIA

Beautiful greenhouse, or indoor flower easily grown from seed. High grade mixture. Pkt. 50c.

CLARKIA

Easily grown annual; double flowers fine for cutting. 2 feet.

ORANGE KING—Rich orange. Pkt. 10c.

SCARLET QUEEN—Orange scarlet. Pkt. 10c.

SALMON QUEEN—Salmon pink. Pkt. 10c.

APPLE BLOSSOM—Pink and white. Pkt. 10c.

PURPLE PRINCE—Fine rich purple. Pkt. 10c.

DOUBLE MIXED—All shades. Pkt. 10c.

COLEUS

Novel and attractive foliage. Easily raised from seed. Start indoors in March. Mixed colors. Pkt. 20c.

COREOPSIS

LANCEOLATA GRANDIFLORA—Hardy perennial of easy culture. Large showy, bright yellow flowers produced freely from June until frost. A splendid cut flower. Pkt. 10c; ¼ oz. 25c.

CORNFLOWERS (Bachelor's Button)

SINGLE MIXED—All colors. Pkt. 10c.

DOUBLE MIXED—Various colors. Pkt. 10c.

DOUBLE BLUE—Fine for cutting. Pkt. 10c.

DOUBLE PINK—Large pink. Pkt. 10c.

COBEA

Rapid annual climber. Start indoors in March or plant outside in May. Large bell-shaped blossoms. SCANDENS—Large purple. Pkt. 10c. SCANDENS ALBA—Pure white. Pkt. 10c.

COSMOS

Hardy annuals which, planted after danger of frost in the open, will bloom in the late Fall.

DOUBLE CRESTED COSMOS—A distinct type with a single outer row of large petals, while shorter petals compose a full double center, giving it the appearance of an Anemone flowered dahlia. SOFT PINK, DARK CRIMSON, PURE WHITE, MIXED. Pkt. 15c.

EARLY CRESTED MIXED—An early flowering type of the above. Pkt. 20c.

MAMMOTH EARLY FLOWERING (New)—The flowers average 4 to 5 inches across, surpassing late varieties in size. Planted in the open ground, they blossom in 60 to 80 days. WHITE, PINK, CRIMSON, MIXED. Pkt. 10c.

CUCUMBER, WILD VINE

Quick growing annual. Foliage green with sprays of white flowers. Pkt. 10c.

CYCLAMEN

GIANT MIXED—A splendid mixture of brilliant and soft shades. Pkt. 25c.

DAHLIA SEED

Growing Dahlias from seed is very interesting. Start like asters and transplant about May 1st.

CACTUS MIXED—Saved from cactus varieties but only a part will bloom cactus type. Pkt. 35c.

CHOICE MIXED—This mixture embraces many colors in different types. Pkt. 25c.

DATURA

Large trumpet flowers 8 inches long and 5 inches across. Flowers white inside and purple outside. Two to 3 feet high. Pkt. 15c.

HARDY PINKS

DOUBLE DWARF CLOVE PINK — Compact growth, early flowering. Possesses a spicy clove fragrance. Perennial. MIXED COLORS. Pkt. 15c.

DELPHINIUM (Perennial Larkspur)

BELLA DONNA—The best for cutting and quite ever-blooming. Usually grows 4 to 6 feet, the flowers being loosely set on the stems, and of beautiful turquoise blue. If started inside and transplanted they will often bloom the first season. Offered in LIGHT BLUE and DARK BLUE. Pkt. 20c.

GIANT PRIZE MIXED—New and rare shades grown by a specialist. Pkt. 35c.

GOLD MEDAL HYBRIDS—Strong, tall, vigorous plants in various shades of blue or with pink and blue combinations. Pkt. 15c.

DIDISCUS, LACE FLOWER

A rare flower with branched plants 18 inches high. Clusters of tiny flowers giving the effect of dainty lace. Color exquisite light blue. Pkt. 20c.

DIATHUS, PINKS

Biennials growing about a foot high.

CHINA PINKS—Mixed, double. Pkt. 10c.

DIADEM PINKS—Double flowers in various colors, edged with white fringe. Pkt. 10c.

FINEST MIXED—A fine mixture. Pkt. 10c.

ECHINOPS (Globe Thistle)

Hardy perennials with silvery foliage and round close blue flower heads. Fine for cutting. Three to 5 feet. Pkt. 15c.

DIGITALIS, FOXGLOVE

Popular hardy perennials of easy culture. Plant inside or outside and transplant. PURPLE, ROSE, WHITE, MIXED. Pkt. 10c.

MAMMOTH FOXGLOVE MIXED—Giant saucer-shaped flower tops each spike. Pkt. 15c.

ERYNGIUM (Sea Holly)

Hardy perennials often called Blue Thistle. Finely-cut shiny foliage; 2 to 3 feet. Pkt. 15c.

Delphinium. Giant Prize

EUPHOBIA

Annuals, suitable for beds and borders.

VARIEGATA (Snow on the Mountains)—Attractive green foliage, veined and margined white; 2 feet. Pkt. 10c.

HETEROPHYLLA—(Annual Poinsettia)—Leaves of glossy green, which turn orange scarlet in the summer. Pkt. 15c.

FOUR O'CLOCK

Free flowering favorite that does well anywhere. Mixed colors. Pkt. 10c; oz. 20c.

GAILLARDIA, PERENNIAL

FINEST MIXED—One of the finest perennials, blooming all Summer and Fall, containing shades of yellow and yellow with red halos. Pkt. 15c.

GEUM

MRS. BRADSHAW—A popular perennial with semi-double flowers over 2 inches in diameter. Color brilliant scarlet and on long stems; an exceptionally fine cut flower and easily started from seed. Blooms in June and July. Pkt. 15c.

LADY STRATHEDEN—The same type as Mrs. Bradshaw but a large double yellow. Pkt. 25c.

GERANIUM

LADY WASHINGTON MIXED—Pkt. 10 seeds 25c.

ZONALE MIXED—A superb strain of the largest and finest. Start indoors. Pkt. 15c.

GODETIA

Free flowering annuals doing best in rather poor soil. They are of easy growth and fine for cutting.

Dwarf Varieties

CRIMSON GLOW—Compact plants covered with a mass of crimson flowers. Pkt. 10c.

ROSAMOND—Large shell pink. Pkt. 10c.

GLORIOSA—Satin blood red. Pkt. 10c.

DWARF MIXED—All shades. Pkt. 10c.

Tall Varieties

DOUBLE CRIMSON—Tall plants. Pkt. 10c.

DOUBLE ROSE—Beautiful sort. Pkt. 10c.

DOUBLE MIXED—Various shades. Pkt. 10c.

GOURDS, ORNAMENTAL

Culture, similar to cucumbers.
FINE MIXED—Very fine mixture. Pkt. 10c.
DIPPER—Very useful. Pkt. 10c.
HERCULES CLUB—4 feet long. Pkt. 10c.
WHITE EGG SHAPED—Egg size. Pkt. 10c.

GRASSES, ORNAMENTAL

PURPLE FOUNTAIN GRASS—Graceful, purple plumes and green foliage. Annual. Pkt. 10c.
PAMPAS—Hardy perennial blooming second year from seed. Pkt. 15c.
HARDY FOUNTAIN—Perennial, 4 ft. Pkt. 10c.

GYSOPHILIA, BABY'S BREATH

ELEGANS ALBA—Annual. Small white clusters for mixing with bouquets. Pkt. 10c; oz. 35c.
PANICULATA—Perennial. Pkt. 15c.

HELIOTROPE

Start indoors, plant out in May.
LEMOINES GIANT—Extra large. Pkt. 15c.

HELICHRYSUM

STRAW FLOWER—Double flowers on plants two feet high. Fine everlasting flowers to put away for Winter. These bright colored flowers are valuable for decorating and can be kept indefinitely.

Offered in SCARLET, YELLOW, SALMON VIOLET, ROSE CARMINE and MIXED. Pkt. 10c.

HOLLYHOCK

Hardy old fashioned perennial. Easily grown.
SEPARATE COLORS—Double maroon, red, pink, rose, white, yellow, scarlet. Pkt. 10c.
CHOICE DOUBLE MIXED—Pkt. 10c.
SINGLE MIXED—All colors. Pkt. 10c.

HIBISCUS, MARSHMALLOW

New giant types in mixture. Easily grown perennial with flowers 3 to 5 inches in diameter. Blooms in September. Pkt. 10c.

IBERIS

(Hardy Candytuft)

MIXED—Easily grown from seed. Splendid bedding plant forming a mass of bloom one foot in height and diameter. Pkt. 10c.

INCARVILLEA (Hardy Gloxinia)

DELAVAYI—Hardy perennial on Western coast. Rose colored Gloxinia type flowers on stems 15 inches long. Blooms in June and July. Pkt. 15c.

IRIS

JAPANESE MIXED—Hardy perennial blooming the second year. Pkt. 15c.

SIBERIAN MIXED—Heavy grass-like foliage. Flower stems 2 to 3 feet long. Dark purple and white in mixture. Extra hardy perennials. Pkt. 15c.

KOCHIA, STANDING CYPRESS

An easily grown annual, which sown thinly in the Spring forms a cypress-like hedge of the most lively green, of perfect symmetry; by mid-summer attains a height of 3 feet. In the Autumn the whole plant becomes a deep red. Pkt. 10c; ¼ oz. 25c.

LANTANA

Half hardy perennial greenhouse or bedding plant. Verbena-like heads of orange, white, rose, etc. Mixed colors. Pkt. 15c.

LATHYRUS

(Perennial Sweet Peas)

Strong growing, hardy climber; easily started from seed. Fine for cutting. Offered in WHITE, ROSE, DARK RED, MIXED. Pkt. 15c.

LAVENDER

Well known. Hardy perennials, growing about 3 feet high. Very fragrant. Pkt. 10c.

LARKSPUR, ANNUAL

Hardy annuals growing two or three feet high; splendid for beds or cutting.

DWARF DOUBLE SORTS—Separate colors, BLUE, WHITE, ROSE, SCARLET, MIXED. Pkt. 10c.

EXQUISITE—New, beautiful soft pink on tall plants. Valuable cut flower. Pkt. 10c.

LINIUM (Blue Flax)

Showy hardy perennials of easy culture from seed. 2 feet, a very attractive flower. Pkt. 10c.

LOBELIA

Used for pots, edges or hanging baskets.
CRYSTAL PALACE COMPACTA—Best dark blue. Dwarf compact plants. Pkt. 10c.
SPECIOSA—Dark blue flower and dark foliage. Trailing. Pkt. 10c.
WHITE GEM—Snow White. Pkt. 10c.
MIXED DWARF—All colors. Pkt. 10c.

LUPINE

ANNUAL MIXED—Easily grown; 2 feet; long spikes of pea shaped blooms. Pkt. 10c.

PERENNIAL LUPINE—Hardy plants with spikes 3 ft. in height, blooming May and June. WHITE, PURPLE, ROSE, YELLOW and MIXED. Pkt. 10c.

LYCHNIS (Jerusalem Cross)

Easily grown from seed and will bloom the first year. Beautiful heads of scarlet flowers on stems two feet high. Hardy perennial. Pkt. 10c.

MIGNONETTE

Keep a succession by sowing in April and July.
DEFIANCE—Extra large spikes, 15 to 18 inches long, deliciously fragrant. Pkt. 10c.
MIXED—Various colors mixed. Pkt. 10c.

MARIGOLD

(French Varieties)

Hardy annuals of easiest culture.
TALL DARK BROWN—Very double. Pkt. 10c.
TALL ORANGE—Double beauty. Pkt. 10c.
TALL FRENCH—Mixed. Double. Pkt. 10c.
DWARF MIXED—Double sorts. Pkt. 10c.
LEGION OF HONOR—Dwarf single yellow spotted with velvet crimson. Pkt. 10c.

African Varieties

PRIDE OF THE GARDEN—Immense, double, golden yellow, compact plants; 18 inches. Pkt. 10c.
ORANGE PRINCE—Large, double, rich deep golden orange on tall plants. Pkt. 10c.
LEMON QUEEN—Double; tall. Pkt. 10c.
LARGE AFRICAN MIXED—Double. Pkt. 10c.
DWARF AFRICAN MIXED—Double. Pkt. 10c.

MATTHIOLA (Evening Scented Stock)

The pink and lilac blooms give delicate perfume on the evening air but are partly closed during the day. Annuals growing 12 to 18 inches. Pkt. 10c.

MORNING GLORY

CLIMBING MIXED—15 feet. Pkt. 10c.
DWARF MIXED—1 foot. Pkt. 10c.
IMPERIAL JAPANESE—Large fringed flowers in various colors. Pkt. 10c.

MYOSOTIS, FORGET-ME-NOTS

Hardy perennials, easily grown.
ROBUSTA GRANDIFLORA—Blue. Pkt. 10c.
EVERBLOOMING MYOSOTIS—Clear blue flowers, blooming May to Autumn. Pkt. 10c.
MIXED—Blue, rose, white mixed. Pkt. 10c.

NICOTINA, FLOWERING TOBACCO

FINEST MIXED—All shades. Pkt. 10c.

NIGELIA

MISS JEKYLL—Splendid cut variety; cornflower-blue flowers. Pkt. 10c.

OENOTHERA (Evening Primrose)

Large golden flowers, easily grown from seed. Do best in sunny position. Pkt. 10c.

PENTSTEMON

SENSATION—Ranks with petunias; embraces a wide range of color, including rose, carmine, cherry, pink, lilac and purple. Two feet high. Not quite hardy and should be covered in winter. Pkt. 15c.

BARBATUS TORREYII—Hardy perennial; 3 feet; spikes of coral red flowers. Pkt. 10c.

See Garden Grow fertilizer, page 18. Offered in 10 pound packages. Just the thing for flowers.

NASTURTIUM

Sow in April, thin to 2 to 3 inches.

PRICES—Unless otherwise noted prices for dwarf and tall varieties, are uniformly: Pkt. 10c; oz. 20c; ¼ lb. 75c; postpaid.

Dwarf Varieties

BRONZE—Bronze orange.

GOLDEN KING—Rich, golden yellow.

KING THEODORE—Maroon, dark foliage.

PEARL—Creamy white.

KING OF TOM THUMBS—Scarlet, dark leaves.

FINEST MIXED—All colors. Pkt. 10c; oz. 15c. ¼ lb. 40c; lb. \$1.25.

Tall Varieties

KING THEODORE, TALL—Dark Maroon.

ORANGE—Pure orange.

ROSE—Ruby rose.

SPIRITFIRE—Fiery scarlet.

GIANT OF BATTLES—Sulphur blotched red.

CALIFORNIA GIANTS MIXED—All colors. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

IVY LEAVED TALL MIXED—Pkt. 10c; oz. 25c.

PHLOX DRUMMONDI

A beautiful annual that may be used for massing, beds, borders or pots. Sow in the open after danger of frost is over.

MAMMOTH FLOWERING—Offered in white, deep rose, bright scarlet, primrose, mixed. Pkt. 10c.

HARDY PERENNIAL PHLOX—The seed can best be planted in the fall in open ground. It germinates very slowly. Very fine varieties often come from seed and they are easy to grow. Special Mixed. Pkt. 20c.

PETUNIAS

DEFIANCE, LARGEST FLOWERING—Flowers often five inches in diameter, fringed, with open throats. Colors varied and indescribable. For size and beauty this is the best strain. Pkt. 25c.

DOUBLE GIANTS—Only a portion of these come double, but these are well worth while. Those plants which show the weakest vitality in starting make the best flowers in either single or double. Pkt. 35c.

Single Bedding Petunias

STAR PETUNIA — Compact plants; cherry-red flower with white center. Pkt. 10c.

COUNTESS OF ELLSMERE—Pink with white throat. Masses of bloom. Pkt. 10c.

BLOOD RED—Pkt. 10c.

MIXED—Pkt. 10c.

POPPIES

May be sown in the Fall or early Spring.

SINGLE SORTS

FLANDERS — The poppy of Flanders Field. Crinkled, satiny flowers of bright scarlet. Pkt. 10c.

AMERICAN LEGION — Giant dazzling orange scarlet on stout stems. Pkt. 10c.

BLUE SHIRLEY—New grey blue. Pkt. 10c.

PICOTEE SHIRLEY—White edged red. Pkt. 10c.

GILL'S MIXED SHIRLEY—All colors. Pkt. 10c.

Double Sorts

DOUBLE PINK SHIRLEY—Beautiful pink shades, very large. Pkt. 15c.

TULIP POPPY—15 to 16 inches high with a blaze of bright scarlet tulip-shaped flowers. Pkt. 10c.

DANISH CROSS—Scarlet and white. Pkt. 10c.

DOUBLE SHIRLEY MIXTURE—All the latest new shades, and a wonderful mixture. Pkt. 15c.

PEONY FLOWERED—Large double flowers on tall plants. Offered in ROSE PINK, SHELL PINK, BLACK, CARDINAL RED, CREAMY YELLOW, PURPLE, MIXED. Pkt. 10c.

WHITE SWAN—Immense fringed. Pkt. 10c.

CARNATION FLOWERED—Double fringed, mixed colors. Pkt. 10c.

AMERICAN FLAG—Large and very double, white, bordered with scarlet. Pkt. 10c.

MEXICAN OR PRICKLY POPPY—Plants 2 to 3 feet high, spiny foliage, large flowers in shades of yellow and white. Pkt. 10c.

GIANT YELLOW TULIP POPPY—Fine for cutting; large, butter-cup yellow. Pkt. 10c.

Pansy, Miracle Giants

PANSIES

Sow early inside or plant in the open in April. Sown in July and August they will make good plants for the next Spring.

MADAM STEELE—Giant velvety purple. Pkt. 25c. IMPROVED VOLCANO—A rich, velvety Burgundy red of immense size. Pkt. 25c.

PRINCE HENRY—Giant dark blue. Pkt. 25c.

Mlle. IRENE—Large henna red. Pkt. 25c.

BRONZE GIANTS—Different colors from burnished brass to gold, wonderfully tinged with various shades. Pkt. 25c.

PANAMA PACIFIC—Huge deep yellow. Pkt. 25c.

BLACK GIANT—Nearly jet black. Pkt. 25c.

IMPROVED GRAND DUKE MICHAEL—The finest and largest pure white. Pkt. 25c.

MIRACLE GIANTS—A super mixture from the latest colors and novelties. Selected for giant size, long stems and great range of color. Pkt. 35c.

OREGON GIANTS —A splendid mixture of giant flowers in a wonderful range of colors. Pkt. 25c.

TUFTED PANSIES, MIXED—Produces a mass of small blooms all summer. Pkt. 10c.

PORTULACA, SUN PLANT

A hardy annual, doing best in a rich loam. Fine for massing in beds, edgings or rock work.

SINGLE MIXED—Containing rose, scarlet, white, yellow, etc. Pkt. 10c.

DOUBLE MIXED—Mostly double. Pkt. 10c.

PLATYCODON (Balloon Flower)

Hardy perennials of easy culture; one foot high. Blue and white mixed. Pkt. 15c.

PRIMROSE, HARDY

JAPONICA (JAPANESE PRIMROSE) — Bright clusters on stems 6 to 9 inches. Mixed. Pkt. 15c.

VULGARIS (ENGLISH PRIMROSE) — Canary yellow, fragrant. Pkt. 15c.

AURICULA MIXED—A favorite variety; 6 inches tall. Yellow, brown, red in mixture. Pkt. 25c.

ORIENTAL POPPIES

Perennials easily started from seed. Very hardy and fine cut flowers.

ORIENTAL—Large, deep crimson flowers, with black blotch on each petal. Pkt. 10c.

PRINCESS VICTORIA LOUISE—Large, soft salmon rose. Pkt. 20c.

ICELAND POPPIES

Very dainty perennial. They form neat fern-like tufts from which the slender flower stems protrude to a height of one foot. Single flowers of orange, white and yellow, in mixture. Pkt. 10c.

Send to us for Better Flowers, a Portland magazine of flower culture. See page 26.

PHYSOSTEGIA

Hardy perennials. Delicate pink, tubular flowers on plants 3 feet tall. Pkt. 15c.

PYRETHRUM

GOLDEN FEATHER—Yellow foliage plant, used for edging and bedding. Pkt. 10c.

HYBRIDUM—Large flowering, single mixed. Hardy perennials bearing daisy-like flowers in shades of pink, red and white. A fine cut flower. Pkt. 15c.

DOUBLE MIXED—Distinct from the single. Dense double flowers in various shades. Pkt. 25c.

RUDBECKIA

NEWMANI — Hardy perennial of easy culture. Orange petals and black cone center. Pkt. 15c.

SALPIGLOSSIS

Sow indoors for early, or can be sown outside after danger of frost is past.

LARGE FLOWERING MIXED—Pkt. 10c.

DARK SCARLET—Very beautiful. Pkt. 10c.

SCARLET AND GOLD—A beauty. Pkt. 10c.

SALVIA (Scarlet Sage)

Sow indoors in March, plant out in May.

DWARF SALMON BEAUTY—Charming novelty of salmon color. Pkt. 25c.

SPLENDENS—Bright scarlet, 3 ft. Pkt. 10c.

PATENS—Perennial; intense blue. Pkt. 20c.

FIREBALL—Neatly rounded plants, 12 inches; bright scarlet flowers. Pkt. 15c.

AZUREA—Hardy perennial; skyblue. Pkt. 15c.

SCABOSIA OR MOURNING BRIDE

Sow outside after danger of frost is past.

LARGE FLOWERING MIXED—Pkt. 10c.

AZURE FAIRY—Double pale blue. Pkt. 10c.

CAUCASCA—Hardy perennial; 3 feet; large lavender-blue flowers. Pkt. 15c.

SCHIZANTHUS

(Butterfly or Fringe Flower)

NEW GIANT HYBRIDS—An easy, quick growing annual. Fancy mixed. Pkt. 10c.

SENSITIVE PLANT, MIMOSA

A curious annual, its leaves close when touched, or if the stem is touched the whole leaf will fall.

SHASTA DAISY

ALASKA—The popular evergreen perennial, with single flowers, often 5 inches across, of purest glistering white. Pkt. 15c.

STRAW FLOWER

(See Helichrysum, page 22)

STATICE

Annual everlasting flowers of easy culture. Splendid for cutting and drying for winter. Blue, pink and yellow in mixture. Pkt. 10c.

STOCKS

Easily grown from seed and flowers the first year. Half hardy perennial.

IMPROVED LARGE FLOWERING TEN WEEK

A superior strain which runs 80 to 90 per cent double, BLOOD RED, BRIGHT PINK, ROSE, PURPLE, WHITE, MIXED. Pkt. 15c.

MAMMOTH BEAUTY OF NICE — Branched plants, 2 feet high. Large double flowers, mixed. Pkt. 15c.

GIANT PERPETUAL MIXED—Started in April, they begin blooming in July and continue until winter. Large double flowers. Pkt. 15c.

STOKESIA

CYANEA—Valuable cut flower perennial easily grown from seed. Grows 2 feet high producing lavender-blue flowers. Pkt. 15c.

THUNBERGIA, BLACK EYED SUSAN

Rapid growing annual climber, preferring a warm situation; useful for hanging baskets, vases, along fences, etc. Buff white, orange, etc., with dark eyes; 4 feet. Mixed colors. Pkt. 10c; ¼ oz. 50c.

TRITOMA (Red Hot Poker)

A strong growing hardy perennial easily grown from seed. Height 4 to 5 feet. Beautiful shades of coral, crimson and scarlet. Pkt. 15c.

VERBENAS

MAMMOTH STRAIN in PINK, PURPLE, SCARLET, WHITE, BLUE, MIXED. Pkt. 10c.

LUCIFER—Giant, deep cardinal scarlet. Pkt. 15c

SNAPDRAGON

For early flowering, sow seed in the Fall and then set out in the Spring, or the plants may be started in the Spring.

SEPARATE COLORS as follows: GIANT WHITE, GIANT SCARLET, GIANT YELLOW, GIANT GARNET, GIANT PINK, at 10c per pkt.

MAXIMUM MIXED—Giant flowers closely set on tall spikes, a grand new type. Pkt. 15c.

BRILLIANT ROSE—Rich rose pink. Pkt. 10c.

BRILLIANT—Scarlet, gold, white. Pkt. 10c.

SILVER PINK—Tall dainty pink. Pkt. 10c.

GORGEOUS—Red; white throat. Pkt. 10c.

GILL'S SUPERIOR MIXED—This mixture contains a great variety of colors. Pkt. 10c.

SWEET ROCKET

Hardy perennial of easiest culture; 3 feet tall; fragrant spikes of bloom in May; valuable for cutting. WHITE, CARMINE and MIXED. Pkt. 10c.

SWEET WILLIAM

Hardy biennial, easily grown from seed.

SEPARATE COLORS — Single sorts. WHITE, CRIMSON, MAROON, SCARLET, MIXED, Pkt. 10c.

NEWPORT PINK—A distinct color, being salmon rose or watermelon pink. Giant clusters. Pkt. 10c.

SCARLET BEAUTY—Large clusters of deep scarlet. Very popular. Pkt. 10c.

JOHNSONS DIADEM—Giant blooms in immense cluster; deep crimson with white eye. Pkt. 10c.

NEW MAMMOTH MIXED — Gigantic strain. Single flowers in a great range of color. Pkt. 15c.

DOUBLE MIXED—A large portion come double. Extra select seed. Pkt. 15c.

SUNFLOWER

CHRYSANTHEMUM—Double, rich golden yellow; immense blooms on strong tall stalks. Pkt. 10c.

RED SUNFLOWER—The color varies greatly, some being chestnut red throughout, while others are red tipped with yellow, still others are yellow washed red; some come pure yellow. Pkt. 10c.

PERENNIAL MIXED—Large single flowers excellent for cutting. Pkt. 15c.

TROLLIUS (Globe Flower)

Hardy perennial producing globe shaped flowers in yellow and orange on stems a foot long. Pkt. 15c.

WALL FLOWERS

Half hardy perennials, blooming early in the Spring. Easily grown from seed.

DARK BLOOD RED—Giant single blooms. Extra fine. Pkt. 15c.

CLOTH OF GOLD—Immense clear gold. Pkt. 15c.

MAMMOTH DOUBLE MIXED—A new strain with giant double flowers. A large percentage come double. Pkt. 20c.

SINGLE ANNUAL MIXED—Will flower the first season from seed. Pkt. 10c.

SINGLE MIXED—Various colors. Pkt. 10c.

WILD FLOWER GARDEN

This is a mixture of many kinds of annual flower seeds and will give splendid results on banks and along roadsides etc. Large pkt. 10c; oz. 35c; ¼ lb. \$1.00.

VIOLET

The hardy perennial sweet scented violets. Easily grown from seed; offered in mixture. Pkt. 15c.

VINCA

Ornamental free flowering plants; fine for bedding. Sown outdoors in May. Mixed, pkt. 10c.

SPENCER SWEET PEAS

WE OFFER THE LARGEST SELECTION OF SWEET PEAS IN THE NORTHWEST

Their easy culture, freedom of bloom, delightful fragrance and artistic appearance combined with their splendid cut-flower qualities make them one of the most desirable flowers for the public.

Spring sowings should be made as early in the spring as the soil conditions permit. Here in the Coast regions they can often be planted in February. They can also be planted in trenches in November and with this method they will bloom very early in the spring, in fact are usually in bloom for Decoration Day. The Spencer type is by far the best, and we do not carry the Eckford type.

NOVELTIES IN SPENCERS

PRICES ON NOVELTIES—Unless otherwise listed; Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.25.

Any 12 packets priced at 10c; for 90c.

ALEXANDER MALCOLM — Brilliant, glowing scarlet cerise of large size.

ANGELE—Large, blue-mauve, suffused pink. Pkt. 20c; ½ oz. 60c; oz. \$1.00.

ANNIE IRELAND—Large pure white edged terracotta pink; long stems.

AUSTIN FREDERICK—Giant lavender.

BOLTON'S ORANGE—Giant orange.

BROCADE—Satin rose, shaded mauve.

CAMPFIRE—The brightest scarlet of all and the most sunproof. Pkt. 15c; ½ oz. 40c; oz. 75c.

CARMELITA (New 1927)—A lovely delicate, yet warm light rose pink with lighter ground color. Pkt. 12 seeds, 25c.

COMMANDER GODSALL—Giant, dark blue.

CRIMSON KING—Giant, rich deep crimson.

DEFIANCE—Large, orange scarlet, absolutely burnless, with vigorous habit and giant wavy blooms carried four to the stem.

DEL MONTE (New 1927)—A rich salmon cerise pink. Wonderful in artificial light. Very large. Pkt., 12 seeds, 25c.

DOREEN—Four blossoms sprays in huge bright carmine. Pkt. 15c; ½ oz. 40c; oz. 75c.

EDITH CAVELLE—Large rose pink on cream ground. Long stems.

GIANT WHITE—Attractive, immense, pure white.

GLADYS—Large lilac self without trace of rose.

GUINEA GOLD—Large, golden orange. Pkt. 20c; ½ oz. 60c; oz. \$1.00.

HALMARK LAVENDER—Giant pale lavender.

HALMARK MAROON—Giant maroon.

HALMARK PINK—Giant rose, flushed salmon.

HEAVENLY BLUE—A fine, new blue, of a most beautiful soft tone of Delphinium blue without trace of violet. Immense flowers carried four to the stem. Pkt. 20c; ½ oz. 60c; oz. \$1.00.

HEBE—Rich clear self color.

KING MAUVE—Giant rosy mauve.

MAMMOTH—Giant, blazing orange scarlet. Pkt. 20c; ½ oz. 60c; oz. \$1.00.

MARY PICKFORD—Giant flowers produced four to the stem. A strong, prolific grower. Flowers on long stems of dainty cream pink lightly suffused substance. Pkt. 20c; ½ oz. 60c; oz. \$1.00.

MISS CALIFORNIA—Giant flowers in fours on long, stout stem; distinct salmon pink. Pkt. 15c; ½ oz. 40c; oz. 75c.

MATCHLESS—Giant cream.

MRS. J. BALMER—Cream, edged rose.

MRS. TOM JONES—Giant delphinium blue.

MYRTLE—Creamy yellow; violet rose picotee.

NEW BUTTERCUP—Large, rich deep cream.

PICTURE—Immense flesh pink, suffused creamy apricot. Long stems.

PINK PERFECTION—Giant rose pink on cream ground. Pkt. 20c; ½ oz. 60c; oz. \$1.00.

PRES. HARDING—Giant flowers usually carried in fours. Color entirely new, being a peach red or salmon-cerise, suffused orange.

ROYAL SALUTE—Brilliant, dazzling scarlet.

ROYAL SCOTT—Giant brilliant cerise scarlet.

SNOWBALL—New large white with wonderful substance and perfume. Pkt. 25c.

SOLID WHITE—Giant solid white.

THE CARDINAL—Giant intense poppy scarlet.

WEMBLEY—Giant lavender suffused plumbago blue. Pkt. 20c; ½ oz. 60c; oz. \$1.00.

YOUTH—Giant white with picotee edge of pink.

New Spencer, Heavenly Blue

GENERAL LIST

PRICES ON ALL SORTS IN THIS GENERAL LIST ARE UNIFORMLY: Pkt. 10c; oz. 30c; ¼ lb. 90c. Any 12 packets in this list 75c.

APPLE BLOSSOM—Standards bright rose; wings primrose flushed rose carmine.

AMERICA—Ivory striped crimson.

ASTA OHN—Soft lavender with mauve.

BARBARA—Large, beautiful salmon.

BLANCHE FERRY—Standards rose, wings white.

CONSTANCE HINTON—Mammoth white.

COUNTESS SPENCER—Large, clear pink.

DOBBIES BLUE PICOTEE—White, edged with a narrow border of violet blue.

DOBBIE'S CREAM—Large, deep cream.

FLORA NORTON—Large bright blue.

FLORENCE NIGHTINGALE—Bluish lavender.

HERCULES—Immense, soft rose.

JACK CORNWELL—Giant dark blue.

KING EDWARD—Deep, rich, carmine scarlet.

KING WHITE—Giant, glistening white.

MARGARET ATLEE—Glowing pink on cream ground, softly suffused with salmon.

MIRIAM BEAVER—Large waved flowers of soft shell pink on cream ground.

MRS. ROUTZAHN—Buff or apricot ground, suffused delicate pink, richer at edges.

OLD ROSE—Beautiful old rose shade.

OTHELLO—Large deep maroon.

ROBERT SYDENHAM—Rich orange salmon.

ROYAL PURPLE—Giant rich royal purple.

WEDGEWOOD—Large light blue.

THE PRESIDENT—Immense glowing scarlet.

THOMAS STEVENSON—Brilliant orange scarlet.

CUPID SWEET PEAS (Dwarf)

A dwarf type growing about 6 inches in height and 15 inches in diameter. Useful for borders and edges. Mixed colors. Pkt. 10c; oz. 35c; ¼ lb. \$1.00.

We specialize on Sweet Peas and aim to offer the best new and standard sorts.

MIXED SWEET PEAS

***SHOW GROUND MIXTURE**—A remarkable mixture saved from trial grounds, being made up from a long list of new and standard named varieties. Pkt. 10c; oz. 35c; ¼ lb. \$1.00; lb. \$3.50.

GILL'S PROGRESSIVE MIXTURE—This Spencer mixture contains a splendid assortment of colors, both light and heavy shades, and gives fine satisfaction. Pkt. 10c; oz. 25c; ¼ lb. 65c; lb. \$2.00.

SOFT BLEND SPENCERS—This blend of soft colors has become very popular. It contains cream, white, lavender and soft pink in mixture. Pkt. 10c. oz. 35c; ¼ lb. \$1.00; lb. \$3.50.

CONTRAST BLEND—Orange scarlet and cream blended. Try growing these together and use them mixed for bouquets. Pkt. 10c; oz. 35c; ¼ lb. \$1.00.

EARLY FLOWERING SPENCERS

Grown in the open, this type begins to bloom several weeks ahead of the regular Spencer type. They are much prized for Fall planting, but planted in February or March they are much earlier than the regular Spencer Peas.

PRICES—Unless noted are uniformly as follows: Pkt. 15c; ½ oz. 35c; oz. 60c. Any 12 pkts. for \$1.25.

EARLY AMETHYST—Large royal purple.
EARLY AVIATOR—Dazzling crimson scarlet.
EARLY BLUEBIRD—Large violet blue.
EARLY COLUMBIA—Salmon rose; wings white.
EARLY CREAM—Large rich cream.
EARLY GLITTERS—Standards fiery orange; wings deep orange. Extra large.
EARLY GRENADIER—Brilliant dazzling scarlet.
EARLY HARMONY—Large clear lavender.
EARLY KING—Large deep crimson.
EARLY MADONNA—Giant pure white.
EARLY OTHELLO—Large deep maroon.
ZVOLANEKS' ORANGE—Orange pink.
ZVOLANEKS' PINK—Large pink.
ZVOLANEKS' ROSE—Giant rose pink.
EARLY SUPER MIXED—A splendid mixture of many new and standard named sorts. Pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.50; lb. \$4.50.

Dahlia Knife and Nursery Labels

NURSERY LABELS

We offer copper wired labels, painted white on one side. Just right for tagging bulbs, shrubs, etc., at 50c per 100; \$3.75 per 1000 postpaid.

DAHLIA KNIVES

Many of our dahlia customers have trouble dividing up their dahlia clumps, their main trouble being the lack of the proper knife for this work. We now offer these for sale at 85c each postpaid.

BETTER FLOWERS MAGAZINE

This splendid publication is printed monthly at Portland, Oregon, and covers the field for flower culture and landscape work. Plain English the amateur can understand. \$1.00 per year. Send subscription to us. It is printed in up-to-date style and is interesting from cover to cover. The Northwest needs a publication of this kind and it should be supported by all flower lovers.

DAHLIA FLOWERED ZINNIA

ZINNIAS

This old fashioned flower has been highly improved and the new giant sorts are deservedly very popular. Blooms 5 to 6 inches in diameter are very common. The best results can be obtained by planting the seed where you wish them to grow. This is far better than transplanting except where early blooms are desired. Plant in open ground May 1 to June 15th.

MAMMOTH DAHLIA FLOWERED

The latest novelty in double Zinnias and of gigantic size and remarkable colorings.

PRICES DAHLIA FLOWERED ZINNIAS unless mentioned, uniformly; Pkt. 20c; ½ oz. 75c.

BUTTERCUP—Immense, deep creamy yellow.
CRIMSON MONARCH—Largest and best red shade, often 8 inches across.

DREAM—Deep lavender, turning to mellow purple.
EXQUISITE—Light rose with deep rose center.
LEMON BEAUTY—Pastel shade of golden yellow on brown.

METEOR—Rich, glowing deep red. Very dark.
OLD ROSE—Real old rose shade.
ORIOLE—Beautiful orange and gold bicolor.
POLAR BEAR—Giant pure white.
PURPLE PRINCE—A fine, deep purple.
SCARLET FLAME—Large bright scarlet with blending of orange throughout the petals.

MAMMOTH DAHLIA MIXED—A fine blending of colors. Pkt. 20c; ½ oz. 40c; ¼ oz. \$1.50.

NEW MONSTER TYPE ZINNIAS

This new type offers some very rare and striking colors. **PRICES**, each 25c pkt.

ORANGE KING—Compares with the color of Orange King Calendula.

LEMON KING—Of immense size with pleasant odor. Petals light canary with cerise on lower side, these two shades blending as the flower develops.

ORANGE QUEEN—A distinct orange color different from Orange King.

PURITY—Giant pure white.
ROSE QUEEN—Opens bright rose with deeper center but develops into a warm deep rose.

GIANT ZINNIAS

These are immense but not so large as the Dahlia flowered sorts. Flowers 5 inches in diameter are common.

GIANT MIXED—All colors. Pkt. 10c; ¼ oz. 40c; oz. \$1.25.

GIANT PICOTEE MIXED—Petal edges and tips are distinctly marked. Pkt. 10c.

QUILLED TYPE MIXED—Also called cactus type. This is a giant new type with long rolled or quilled petals. Very distinct. Pkt. 15c; ¾ oz. 50c.

GILL BROS. BLUE RIBBON DAHLIAS

At our seed farm six miles East of the heart of Portland, we grew, last season, ten acres in Dahlias representing about six hundred varieties. Our selections have not been limited to Oregon or the Northwest. We have disregarded geographical lines and have assembled the best from all the dahlia growing sections in the world. We ship dahlias all over the United States and Canada and have won a reputation for good reliable bulbs that are true to name. Our soil produces solid, vigorous bulbs that give splendid results in any section of the country. Practically all the bulbs we sent out are our own growing. It will pay you in the purchase of dahlias to buy direct from a grower who can supply his own stock as this lessens the chance of mistakes.

DAHLIA ORDERS

Will be filled during April and May, but may be sent to us at any time for booking, and will be filled in the rotation received. No dahlia orders will be filled after June 1, except collections, which will be sent up to June 15 if stock is unsold. Orders for dahlias of \$10 or more (collections not included) may select 10 per cent of the amount, extra in dahlias as a premium.

DAHLIA GUARANTEE

We guarantee all the bulbs we send out to grow and to be true to name, but we will not be responsible for any more than the purchase price. In case of dahlias not growing they must be returned to us by July 1, of the season when purchased, with our labels attached. Sometimes bulbs are slow to sprout, but if at the end of 20 days they have not done so, remove the earth carefully from the bulb and if still dormant, return it to us. We can send you another at once; however, if it reaches us too late for planting that season, we will book the order for filling the season following.

Flowers considered untrue to name should be sent to us by parcel post for verification. Any extras we may include free in orders are not subject to this guarantee.

PRICES POSTPAID

The prices on all Dahlias offered include postage or express which we prepay.

DAHLIA CULTURE

We publish a bulletin telling how to plant, cultivate, fertilize and store dahlias. This is sent free to all if requested and a copy is included with each order of bulbs.

Regent (Side) Champagne (Top) Cinderella (Side)
City of Portland (Bottom)

CACTUS AND HYBRID CACTUS

EXPLANATION—Those varieties in our list which are capitalized are the newer introductions. H. C. indicates Hybrid Cactus; these have broader and more massive petals. *Varieties indicated with a star are Pacific Northwest introductions. We can supply many other sorts. If interested please write. Those marked (Gill) were introduced by Gill Bros.

	Price Each
AMAZON—Large free flowering sort on erect stems; beautiful amaranth red, suffused purple.....	\$.25
ATTRACTION, H. C.—Immense flower of clear lilac rose, carried on strong stiff stems.....	.50
AUTUMN PRINCE, H. C.—Yellow and salmon. A good cut flower	.35
BALLET GIRL—Immense, incurved flowers on good stems. Orange petals, edged white	1.00
BETTY AUSTIN, H. C.—Perfect blooms on long, erect stems; yellow at base, blending to rosy carmine ..	.50
BIANCA, H. C.—A fine cut flower of lavender pink, long erect stems	.35
BOB PLEUSE—Giant wine maroon tipped and marked with white; fine stems.....	2.50
BRIDES BOUQUET—Perfect, full flowers of pure white, on long stems.....	.60
BRITTISHER—A fine large, bright crimson with incurved petals	.35
CAMBRIAN—Incurved petals of clear salmon shading to yellow tips. Erect on good stems.....	.35
CANDUER—Perfect pure white flowers of medium size, carried on extra good stems.....	.35
*CHAS. SHERBROOKE—Large flowers on good stems; rich scarlet with old gold reverse.....	.35
CHIPETA, H. C.—Mammoth flowers on long, erect stems; rich amaranth red.....	.35
CINDERELLA, H. C. Giants on strong stems; cream ground edged with pomegranite red.....	1.75
CONQUEST—A large, deep full flower of pale salmon or fawn pink, shading to tan center.....	2.50
CORAL—Immense flowers of crimson garnet; strong stems, incurved petals.....	.35
CORAL—Center chrome yellow, edged deep rose red; incurved	.35
COUNTNESS OF LOWNSDALE—A peculiar blending of salmon pink and amber; fine stems	.35
COUNTRY GIRL—Incurved petals, golden yellow suffused at tips with salmon rose.....	.25
CREPUSCLE—Large flowers with long petals, pale orange yellow, shaded fawn.....	.35
DADDY BUTLER, H. C.—Giant on long stems, American Beauty shade with lighter reverse.....	1.50
DADDY BUTLER, H. C., (Pink sport)—Rose pink counterpart of Daddy Butler.....	2.00
*DR. H. G. DEAN, H. C.—Gigantic blooms of brownish orange with rose crimson reverse.....	.75
EDITH CARTER—Golden yellow, tipped rosy carmine. Incurved on erect stems	.35
ELENA EYRE, H. C.—Large Amaranth and Tyrian pink with reverse of Tyrian rose. Good erect stems ..	1.25
*EPHRAIM GILL, H. C., (Gill)—Giant flowers on strong stems; amber suffused orange scarlet....	.35
ESTHER—Large lavender pink; very free flowering	.35
PATHFINDER—Large free flowering soft pink with narrow incurved petals.....	.35
*PERFECT DAY, H. C., (Gill)—Giant blooms on erect stems. Same rich yellow as City of Portland..	2.50

CACTUS AND HYBRID CACTUS CONTINUED

ETENDARD DE LYON, H. C.—Immense; on strong stems; color, rich carmine rose; almost magenta	35
FERNAND OLIVET, H. C.—Large, free; maroon, with darker center; strong, wiry stems	35
F. GRAHAM—Giant cactus on strong, erect stems. Color salmon rose shading to yellow center	50
FLORIE WELLS—Long straight petals of rosy crimson, medium size, strong stems	35
FULGENT—Brilliant rich cardinal scarlet. Large perfect blooms	35
F. W. FELLOWS—Giant orange cactus on good stems; slightly incurved	50
G. A. R. (H. C.)—A mammoth flower of brilliant deep scarlet held on strong, erect stems	1.25
GEN. PERSHING, F. C.—Full centered flowers, pure white with cream center	35
GEN. SMITH DORRIEN—Large, incurved flowers of fiery scarlet; free flowering	35
GEO. WALTERS, H. C.—Gigantic blooms of salmon pink suffused with gold at center	75
GARALDINE EDWARDS—Long petals; lavender blush shading to creamy yellow base	35
GOLDEN WEST, H. C.—Large flower on erect stems; deep rich yellow overlaid with orange	50
GRAPHIC—Incurved petals of dark maroon, distinctly tipped with white; very striking	25
HENRIETTA, H. C.—Large flowers of beautiful salmon red carried on good stems	35
*HUGH DUTTON, H. C.—Giant flowers of brilliant deep crimson with darker center. Good stems	50
HUGH McNEIL—A distinct shade of light pink; long erect stems	35
H. W. WALKER, H. C.—Medium size; full centered; bright yellow. Erect stems	50
H. WEARING—Long, narrow, straight petals; salmon, passing to amber at base	35
IRENE SATIS—Immense size, bright amber tinted bronze, strong stems	50
ISLAM PATROL, H. C.—Giant blooms of stunning red tipped with gold; long, erect stems	3.00
IVERNIA—Large flowers of a beautiful salmon-fawn color; good stems	35
JEAN CHAZOT, H. C.—Giant flowers on strong stems; golden bronze lightly suffused with soft red	1.00
J. H. JACKSON—Brilliant crimson maroon; free flowering, good stems	25
LA FAVORITA, H. C.—Large flowers on strong stems; color salmon pink deepening at center	60
LOLITA VELASCO—A giant white cactus on long stems. Extra long, incurved petals	1.50
LORNA DOONE—Pink tinted carmine with yellow base; medium size; erect stems	25
MARATHON—Large incurved flowers on strong stems; color, deep rich purple	35
MARGARET BOUCHON—Large flowers with straight petals; soft rose, with white tips	50
MARIPOSA, H. C.—Giant flowers on strong stems; pink, lightly suffused with violet, veined white	2.50
MARY MUIR, H. C.—Extra fine cut flower. Large, ivory white blooms, erect stems	50
MAUDE HASTINGS—Very soft yellow; full flowers on good stems; prolific bloomer	50
MELODY—Large clear yellow generally tipped white; incurved petals	35
*MINNIE RIDER, (Gill) H. C.—A giant with light lavender center deepening to rosy lavender	75
*MIRIAM OBERG (Gill)—Long, slightly incurved white petals. Ideal stems; a perfect cut flower	1.25
*MISS GERTRUDE HIGGINS, H. C.—Large flowers on perfect stems; crimson tipped with gold	50
MISS HELEN DURNBAUGH, H. C.—Large flowers on good stems; delicate blush deepening to rose	35
MISS STEDWICK—Giant incurved flower; deep rose suffused yellow at base	35
MODELL—Clear waxy yellow, with delicate blush over the tips. Fine cut flowers	35
MRS. C. H. BRECK, H. C.—Large creamy yellow with deep rose tips; strong stems	35
MRS. D. FLEMING—Large, pure white flowers; long narrow incurved petals	50
MRS. EDNA SPENCER, H. C.—Large, splendid cut flower of soft lavender pink	50
MRS. EDW. DRURY—Large incurved flower of delicate purplish crimson. Good stems	35
MRS. ETHEL SMITH, H. C.—Giant creamy white shading to lemon. Long straight stems	75
*MRS. NELLIE DEAN, H. C.—Giant flowers of brilliant cerise with lighter reverse	35
MRS. T. A. MUNRO, H. C.—Rich golden yellow, shading to golden bronze. Large incurved flowers	50
MRS. WARNAAR, H. C.—Giant white, flushed with faint pink. Long erect stems	60
MRS. W. E. ESTES, H. C.—Giant full flowers of pure white on long, erect stems	75
NERTHUS H. C.—Center rich bronzy yellow, passing to a carmine-rose at tips	35
NEW MODEL—Large incurved flowers; soft yellow deepening to pink at tips	50
NIBELUNGENHORT, H. C.—Giant on strong stems; old rose suffused apricot	35
NORMAN—Giant flowers with long, narrow petals; bright orange scarlet; strong stems	50
*OREGON (Gill)—Large and of distinct color. Brilliant rose carmine cerise. Fine cut flower	1.50
PAHASKA, H. C.—Immense flowers; long curled petals; apricot and fawn, shaded pink	1.00
PERRIOT—Giant blooms; long incurved petals; deep rich amber tipped pure white	35
RED COAT—Large bright scarlet flowers with long twisted petals. Very free flowering	35
R. C. UNWIN—Large incurved flowers of reddish salmon suffused yellow at the base	35
REGENT—Giant, incurved flowers of clear mauve pink on long erect stems; extra fine	1.00
REV. JAMISON—Large flowers on good stems; yellow base shading to lilac rose	35
RHEINISCHER FROHSINN—Large and incurved; erect stems; carmine cerise zoned white at base	50
RUTH VAN FLEET, H. C.—Large, full flower of sulphur yellow on long erect stems	50
SEAHORSE—Incurved petals of soft rose pink; fine erect stems; giant blooms	50
SHIRLEY BROWN, H. C.—Monster flowers on good stems; rich old gold, suffused rich orange-red	1.00
SOUTHERN BELLE—Long incurved, twisted petals of garnet maroon; large; good stems	25
SURPRISE—Rich orange amber with yellow center, strong, erect stems	50
T. G. BAKER—Large, incurved flowers of clear yellow on strong stems	35
THAIS, H. C.—Broad, white petals, lightly suffused with soft mauve; strong stems	35
THE IMP—Deep maroon, almost black; long erect stems, incurved petals	75
THE PILOT—Deep yellow, overlaid terra-cotta; narrow petals; free flowering	35
THE SWAN—A good incurved pure white flower; free blooming	35
TOM LUNDY, H. C.—Giant flowers often 9 inches across; deep rich crimson	50
VALENT—Giant flowers of brilliant crimson on good stems; free blooming	50
WALKURE, H. C.—A giant on strong stems, sulphur deepening to gold at center	35
WALTER DEEGEN—Intense, rich, fiery scarlet, suffused with orange; strong stems	35
WAR DANCE (Gill)—A giant flower, on long, erect stems; gold marked and tipped with scarlet	35
WASHINGTON—Large flower with narrow, incurved petals; soft crimson blooms on good stems	35
W. E. PETERS—Long narrow petals of clear crimson scarlet; free flowering	35
WHITE ENSIGN—Medium large, white flowers on long, erect stems; extra fine	50
WISCONSIN, H. C.—Large flowers on good stems; rich wine crimson	25
WODAN, H. C.—Giant, salmon rose, shading to gold center; long erect stems	50
WOLFGANG VON GOETHE, H. C.—Large flowers on strong stems; rich apricot with carmine shadings	60
YELLOW KING, H. C.—A giant flower on long, erect stems; rich yellow shading to white at tips	35

We conduct two dahlia gardens, one near Montavilla, a Portland suburb and the other on the Pacific Highway near Canby, Oregon. The Canby garden will not open until Sept. 1, 1927. We grew ten acres in Dahlias last season. See special Dahlia bargains inside of back cover.

Dahlia. The Clown

Dahlia. Rookwood

PEONY FLOWERED DAHLIAS

*ARCTIC—A giant often 9 inches across; pure white blooms on good stems.....	.75
*ARTISTIC (Gill)—Medium-large flowers on long, erect stems; white, faintly tinted lavender pink...	.35
*AUTUMN MARVEL—Large flower on good stems, beautiful golden buff.....	.35
*CITY OF PORTLAND (Gill)—The finest yellow dahlia we have ever seen. Flowers of 10 to 12 inches across are not uncommon. The blooms are unusually graceful; the color is a clear, rich golden yellow. splendid when cut. The flowers are unusually graceful; the color is a clear, rich golden yellow.	.75
COCOCINA—A brilliant rich scarlet with decided yellow pollen center. Strong, erect stems.....	.35
*CORAL QUEEN (Gill)—Large flowers of beautiful coral zoned with large yellow centers.....	.35
*DOMINQUE (Gill)—A large, fine cut flower on strong stems; garnet maroon heavily tipped white	.50
ELSA—An immense white flower on long, erect stems; extra fine.....	.50
F. EARL JAMES—Gigantic flower of mottled cerise pink; good stems.....	.35
FRAULEIN BUDDIE—Giant flowers; strong, erect stems; color, lilac rose.....	.50
*GARNET KING (Gill)—Gigantic flowers of rich, deep garnet on good stems. Free flowering	.50
GEISHA—Giant flowers of scarlet and gold produced freely on good stems.....	.75
*GLORIOUS (Gill)—Large flowers, perfect stems; beautiful suffusion of cinnamon, apricot and buff	.35
GOLIATH—A large flower of bright scarlet on long erect stems.....	.35
H. J. LOVINK—Immense flowers on long, erect stems; lilac, shaded white.....	.35
*JAMES C. GILL (Gill)—A wonderful cut flower on extra long, erect stems. The color is a beautiful autumn shade, being rich golden orange marked and toned with red. Very free flowering....	.50
LORD MILNER—Creamy yellow, blended gold and crimson; erect stems.....	.35
MAPLE LEAF—Saucer shaped flower; bright gold, marked and toned rosy crimson.....	.35
MARK TWAIN—Brilliant flowers with maple leaf tones of gold and crimson.....	.35
MEYERBEER—Giant flower on strong, erect stems; dark crimson, toned purple.....	.50
MINNEHAHA—Giant, heavy, full flowers of light red. Good stems.....	.35
MME. VON BYSTEIN—Lovely lilac blue, large size, long, erect stems.....	.35
MRS. G. GORDON—Large flowers of beautiful cream color, good stems.....	.35
*MRS. HELEN LADD CORBETT (Gill)—Large, lavender pink, on long stems.....	.35
*MRS. IRENE TAFF (Gill)—Giant Peony-cactus. Petals broad, long and pointed also incurved. Rich wine red, toned golden yellow deeping to golden zone at center. Good stems.....	2.00
MRS. JACK GREEN—Giant flowers on extra long stems; brilliant deep scarlet.....	.50
*MRS. ROWENA FAIRCHILD—New; beautiful soft lavender pink of giant size.....	.50
*OREGON SUNSET—Gigantic blooms; golden yellow, suffused bronzy crimson; strong stems.....	.75
*PEACHES AND CREAM (Gill)—Large creamy yellow, softly toned peach blossom pink; long stems	.25
PEARL RUGGLES—Giant blooms on splendid stems; carmine rose with white shadings.....	.75
ROSALIA STYLES—Colossal flowers on long, strong stems; bright tyrian pink, tipped lighter.....	1.00
PRES. FALLIERS—Beautiful orange scarlet flowers on long, erect stems.....	.35
*PRIDE OF PORTLAND—Geisha colors but of brighter yellow and richer red; long, erect stems....	.50
*SOLDIER BOY (Gill)—A giant flower produced freely. The face of the petals is khaki and the reverse is deep carmine rose. The petals are twisted showing both colors.....	1.00
SQUANTO—Reddish violet, growing redder at base. Free flowering; strong stems.....	.35
SUNSTAR—Bright, rosy crimson, shading to yellow at center and tips. Good stems.....	.35
THE CHAMELION—Giant dark maroon with lighter shading; erect stems.....	.35
THE ORIOLE—A giant; a striking combination of burnt orange, red and yellow, often tipped white..	.75
THE U. S. A. (Cactus Peony)—A mammoth flower of exquisite deep orange; good stems.....	.75
VAN DYKE—Mammoth, twisted flowers; salmon rose, tinted heliotrope, long stems.....	.35
*WASCO BEAUTY (Gill)—Giant Peony-cactus. Long, irregular petals; bronze red tipped gold....	.75

STAR OR COSMEA FLOWERED DAHLIAS

WHITE STAR—White with orange pollen centers; long, erect stems. Ideal for cutting.....	.35
LOWFIELD STAR—Clear rosy pink on long, erect stems. Ideal for cutting.....	.35

WE ARE MEMBERS OF PACIFIC NORTHWEST DAHLIA GROWERS ASSOCIATION.
 "DAHLIAS FROM THE PACIFIC NORTHWEST GROW BEST."

GILL'S DECORATIVE DAHLIAS

AL KOREN—A giant on long, erect stems; color goldenrod yellow suffused amber on older petals...	\$ 1.00
*AMAZEMENT (Gill)—Sometimes white or variegated white and red; often solid red; good stems...	.35
AMITYVILLE—Giant, full flower of soft silvery rose; long, erect stems. Free flowering...	.60
AMUN RA—Gigantic flowers on erect stems; copper and orange suffused with gold and reddish bronze	1.00
*ASTERFLORA (Gill)—Clear deep rose; resembles an aster. Large; on erect stems; petals serrated	.60
*BENSON'S ORANGE—Golden amber, shaded orange. Large flowers; on long, erect stems...	.50
*AUTUMN GOLD (Gill)—Large flowers on good stems; yellow suffused salmon. Very free flowering	.35
BESSIE BOSTON—A large, deep cardinal red on strong stems. The petals are divided at tips...	.25
BLACK JACK—Giant blooms on long, erect stems; deep blackish maroon...	2.50
*BRILLIANT (Gill)—Hybrid show. Intense fiery scarlet on long erect stems. A fine cut flower...	.35
BUTTERCUP—A giant of clear primrose yellow. Extra strong stems...	1.00
*CHALLENGE (Gill)—Ideal for cutting; color, gold suffused and tipped bright garnet crimson...	.35
CHAMPAGNE—A giant on long, erect stems. Burnished copper, Golden Champagne and Chamois...	2.00
CHARM—Large flowers on long erect stems; color burnt orange suffused golden yellow...	.75
*CHIEF SEATTLE—A large full flower of delicate flesh pink on long erect stems...	.50
CLAUDE HARLAN—Gigantic, full double blooms of soft bluish lavender. Very free flowering...	.75
COPPER—Giant flowers on long, erect stems; copper, tinted bronze and apricot...	.35
CREAM KING—Immense flowers; beautiful shade of cream, overlaid primrose...	.50
DAKOTA—Giant flowers on strong, erect stems, light orange red...	.75
DELICE—Beautiful glowing soft rose, suffused white at base; good cut flower...	.35
DREAM—Long, erect stems; beautiful salmon shade with amber-like glow...	.35
DR. TEVIS—Gigantic flowers on long erect stems; old rose shading to gold...	.50
*DUFUR QUEEN (Gill)—A giant, massive flower of lemon, lightly suffused with salmon rose...	.35
EARL WILLIAMS—Immense scarlet, tipped white. Strong, erect stems...	2.00
EL DORADO—Giant flower on long, erect stems; vivid gold shading deeper. Ideal cut flower...	3.00
*ELIZABETH WHITE—Giant graceful flowers; soft buff suffused with coral and salmon pink...	4.00
EMILY D. RENWICK—Large, perfect flower on long, erect stems; salmon rose toned deeper...	.35
EVA PELICANO—Giant, pure white flowers on long, stiff stems; fine cut flower...	.60
FLORENCE FINGER—A giant flower of lavender rose on long, erect stems...	.50
*FRATERNITY (Gill)—An ideal cut flower on long, erect stems; delicate buff toned lavender pink...	.35
GEN JOFFRE—Pleasing pink shading to white center. Good cut flower...	.50
GLORIANA—A giant on long, strong stems; pure old gold suffused with a reddish glow...	.35
GOLDEN GLOW—A large flower on long, upright stems; apricot shading to amber...	.50
HALVELLA—A giant on long, erect stems; old rose pink with a golden sheen...	1.50
HAZEL WELTON—Strong, erect stems; rich saturnine-red with orange suffusion...	.75
HOWARD WRIGHT—Very double flower of large size on long, erect stems; mellow pink...	.75
*ILLUMINATOR (Gill)—Large bright salmon rose. An inner petal forms inside the large petals...	1.50
JANE SELBY—Immense delicate mauve pink on strong stems...	.50
JEANNE CHARMET—Large blooms on strong stems; pinkish lilac shaded with white...	.35
JERSEY'S BEAUTY—A giant on long erect stems; beautiful new shade called Erosine pink...	2.00
JOHN LEWIS CHILDS—Giant flowers. fine stems; golden yellow striped scarlet, often tipped white...	.75
JONKHEER BOREL—Large flower on erect stems; pleasing salmon yellow...	.50
KING ALBERT—Gigantic flowers on strong erect stems; rich royal purple...	.75
KITTY DUNLAP—Giant flowers on strong stems; American beauty rose shade...	1.50
LADY BETTY—Giant flowers on long, stiff stems; creamy white, suffused pink...	1.00
LATONIA—Yellow shaded buff; a rather flat flower on long, erect stems...	.25
LAVERNE QUEEN—Large, close flower on erect stems; color lavender self...	.25
LE GRAND MANITOU—Immense; white, striped and spotted with purple; strong stems...	.35
MABEL B. TAFT—Large full flower; yellow, faintly tinged pinkish apricot...	.50
*MARCELLA GILL (Gill)—Extra early, unusually productive and the best cut flower dahlia we have...	.50
seen. Long, wiry, erect stems with delightful soft sea-shell flowers with lighter tones...	.75
MARION MEACHEN—Giant, irregular flowers of primrose yellow with apricot edge. Very distinct...	.50
MASTER PAUL—Large flowers on long, erect stems; pinkish lilac shaded white. Free flowering...	.35
MEDINAH—A large, rich wine crimson on good stems. Very free flowering...	.35
MERVILLEUX—Giant flowers on good stems. deep rose pink...	1.00
MILLIONAIRE—Gigantic flower on strong stems; light lavender shading to white at center...	.75
MINA BURGLE—Large flowers of brilliant deep scarlet on long, erect stems. Very popular...	.35
MRS. CARL SALBACH—Extra long, strong stems carry monster flowers of mauve pink...	.50
MRS. ELEANOR MARTIN—A giant flower of rich mulberry shade. Long, erect stems...	3.50
MRS. I. DE VER WARNER—A monster flower on long, stiff stems; deep mauve pink or orchid color...	1.00
*MT. HOOD (Gill)—Exceptional pure white blooms on good stems; very free flowering...	.50
NEVADA—A large, free flowering, pure white sort, very double...	.35
ORANGE DOAZON—A giant orange scarlet on long, erect stems. Good sort for cutting...	.35
*OREGON BEAUTY (Gill)—The flowers open full but later show a peony center; giant blooms on...	.35
fine, long stems; brilliant fiery scarlet overlaid with golden sheen...	.35
OSUM SHUADOW—A giant on erect stems; old rose lightly suffused lilac and yellow...	1.00
*OTARGIC—Giant flowers of vivid gold, strong, erect stems. Larger and better than Patrick O'Mara...	2.00
PATSY MACK—A giant on long, erect stems; salmon rose shading to bronze. Splendid cut flower...	2.00
PAUL BONYON—A giant on long, erect stems. Salmon pink with golden sheen...	.35
PAUL MICHAEL—Gigantic blooms on good stems. Orange buff shading to old rose...	1.00
PIERRE GRISSARD—Giant flowers on strong stems; cochineal carmine...	.75
PIERRE LE BLOU—Large; on good stems; deep maroon, usually tipped white...	.35
PIONEER—Giant flat blooms on strong stems; dark mahogany red; a very distinct flower...	.75
POLAR STAR—A large snow white flower on long stems; a good cut flower...	.35
PRIDE OF CALIFORNIA—Giant on long, strong stems; color, deep rich crimson...	.50
*PRINCES ANGELINE—A large beautiful cerise on long erect stems. A fine cut flower...	.35
PRINCESS JULIANA—One of the finest white dahlias for cutting...	.25
PURPLE MANITOU—Large flowers of rich royal purple, carried erect on strong stems...	.35
RADEN KARTINI—Large salmon, suffused lilac and mauve; erect stems...	.35
RAINBOW—Fine large flowers on excellent stems; old gold suffused with red...	.50
ROOKWOOD—Gigantic blooms on long, strong stems; a clear bright cerise rose. Medium height...	2.00
ROSA NELL—Clear, bright cerise rose. Gigantic blooms on extra long, erect stems...	.75
SEABRIGHT—A splendid flower of orange and buff on long, erect stems...	.35
SENRORITA—A giant flower on good stem. The color is a rich velvety crimson. Long pointed petals...	1.25
SEQUOIA GIGANTEA—Gigantic blooms on good stems; deep yellow...	.60
SHUADOW LAVENDER—Gigantic blooms on good stems; silvery lavender, shading to white...	2.00
SOUV. DOAZON—Giant flowers of brick red color. Stems very long and strong...	.25

*SULPHUR KING (Gill)—A giant flower on good stems; clear sulphur yellow; free flowering...	35
SULPHUREA—Giant sulphur yellow, long petals somewhat resembling a Japanese chrysanthemum...	50
SUSAN G. TEVIS—Immense flowers on long, erect stems; deep lilac with bluish sheen...	2.50
TANGO—A large flower of near orange color on good, erect stems...	35
TENOR ALFAREZ—Lilac rose, variegated with crimson and purple; large flowers on good stems...	35
*THE CROWN (Gill)—Generally they are a yellow ground splashed with crimson and tipped white. others are soft red tipped white, while others are solid red or white; strong, erect stems...	2.50
THE GRIZZLY—A giant flower on strong, erect stems; rich crimson maroon with reflexed petals...	75
*THEODORE ROOSEVELT (Gill)—A giant orange scarlet on long, erect stems. Tall plants...	35
TOMMY ATKINS—A giant flower of lustrous flaming scarlet on long, erect stems...	2.50
T. P. QUMBY—A large, close built flower on long, erect stems; pure white...	35
W. D'ARCY RYAN—Large flowers on good stems; purple heavily suffused white...	50
ZEPPELIN—Pleasing soft shade of violet mauve with silvery suffusion...	25

GILL'S SINGLE DAHLIAS

AMI BARRILET—Purplish black foliage, small, rich garnet flowers on good stems...	35
ATLAS—Yellow buff, lightly shaded with scarlet; good stems...	35
*BRIGHTNESS (Gill)—Giant golden yellow tipped and toned with crimson; long, erect stems...	75
*FIERY GEM (Gill)—A mass of brilliant fiery scarlet blooms of medium size. Splendid for bedding...	75
GIGANTEA ALBA CENTURY—Best single white sort, large flowers on long stems...	35
JACK—Brilliant fiery orange scarlet, base overlaid with golden yellow...	35
JIM DANDY—Base of petals yellow and white suffused at tips with magenta; large...	55
*ORANGE POINSETTIA (Gill)—A counterpart of Poinsettia Dahlia, except color, which is orange...	35
PINK CENTURY—Delicate soft pink, with white markings, very pretty...	35
*POINSETTIA (Gill)—Usually 2 rows of petals of brilliant, fiery scarlet, resembling a Poinsettia...	35
*ROSE BEAUTY (Gill)—Large flowers of deep, rich rose on long, erect stems. Extra fine...	35
SPANISH CENTURY—Large yellow flowers striped with red; good stems...	35
*TANCO (Gill)—Tan color or golden buff toned scarlet. Good stems; free flowering...	75

GILL'S POMPON DAHLIAS

ACHILLES—Base of petals flesh color, tipped with pink...	25
AIMEE—Tiny bronze flowers on long, erect stems...	35
ALEC—Light cerise, faintly tipped silver; long, erect stems...	35
BARBARA PURVIS—An extra good white sort. Long stems...	35
BOBBY—Deep plum color; very perfect; good stems...	25
CATHERINE—Perfect, quilled flowers of primrose yellow, very free flowering...	25
CENSOR—Deep crimson with lighter shadings. Fine neat flowers...	35
CLARA HARSH—Perfect blooms of yellow, tipped with crimson...	35
DARKNESS—Deep velvety black, very perfect flowers on long, erect stems...	35
DARK EYE—White ground color with lavender tips and darker center. Long, erect stems...	35
EUREKA—Rich bronze, shading to yellow. Long, erect stems...	35
FAIRY QUEEN—Beautiful sulphur yellow, edged pink, long, erect stems...	25
FASHION—Bright orange flowers on long, erect stems...	25
HARRY SNOOKS—Fine rosy pink with pale center, good stems...	35
JOE FETTE—Small, neat flowers on ideal stems; pure white...	35
LASSIE—Neat little flower on fine stems; yellow base tipped with rose...	35
LITTLE BELLE—Compact little flower of clear mauve pink on fine stems...	35
LITTLE IRENE—A clear canary yellow on a perfect stem...	35
LITTLE JENNIE—Beautiful, compact and quilled flower of primrose yellow...	35
LITTLE LLOYD—Deep burnt orange shading to amber; perfect stems...	35
MADELINE—Beautiful neat flowers of pale yellow, edged purple...	25
NEMESIS—Rich deep crimson tipped white; very attractive; fine, long stems...	35
NORA REYNOLDS—Indian or orange red. Free flowering; fine stems...	35
PEE WEE—Soft yellow shading to brown. A very fine sort...	35
PHOEBE—Neat flowers on fine stems; coppery orange; long, erect stems...	35
PRINCE CHARMING—Cream heavily tipped purple. A fine, neat flower on ideal stems...	35
ROSA WILMOTH—A fine rose pink on ideal stems; free flowering...	35
TOMMY KEITH—Small flowers of crimson tipped white. Very attractive...	35
TOM THUMB—The smallest Pompon we have seen. Rich garnet red on perfect stems...	35
VIVID—Rich, bright scarlet. A perfect flower well suited for cutting...	25
WINFRED—Very dainty; white tipped lavender. Perfect flowers on fine stems...	35
ZOE—Yellow and white, sometimes solid white or yellow; free flowering...	35

GILL'S SHOW DAHLIAS

A. D. LIVONI—This old favorite is still one of the best; color, clear, rich pink; fine stems...	35
CLARA SEATON—Enormous blooms of gorgeous wine crimson; a splendid sort...	35
CREAMO—Gigantic flowers on long, erect stems. Partly quilled, creamy yellow...	35
CUBIAN GIANT—Large ball-shaped flower of crimson maroon...	35
DIADEM—Brilliant rich crimson; large and perfect on strong stems...	35
D. M. MOORE—Giant flower on good stems; deep velvety maroon...	25
DREER'S WHITE—Large, perfect quilled dahlia of pure white...	35
DREER'S YELLOW—Large quilled flower on long, erect stems; clear rich yellow...	35
FRANK SMITH—Maroon, almost black; often tipped and marked with white...	25
GEM MILES—Largest show dahlia; light violet pink, striped purplish magenta; strong stems...	50
GOLD MEDAL—Golden yellow heavily striped and penciled red; strong, erect stems...	50
GOLDEN OPPORTUNITY—Giant flowers on strong, erect stems; deep golden yellow...	60
GRAND DUCHESS MARIE—Large soft buff overlaid with orange, reverse shaded pink...	35
LUCY FAWCETT—Large, sulphur yellow, striped carmine rose; long, erect stems...	35
MAUDE ADAMS—Large, perfect flowers, white overlaid clear delicate pink...	35
MISS HELEN HOLLIS—Gigantic flowers of deep scarlet on long, erect stems...	35
*MOLALLA (Gill)—Fine yellow, tipped white. Long, erect stems; extra fine...	35
*NETARTS (Gill)—White, variegated with crimson; long, erect stems...	35
NORMA—Large flowers on good stems; bright orange buff; fine cut flowers...	35
*PURPLE KING (Gill)—Giant flowers of deep, rich purple maroon; long quilled petals; fine stems...	1.00
*PURPLE NETARTS—Compact flower of rich purple; long, erect stems...	25
ROSEBUD—White, effectively edged rose pink; long, erect stems; extra good...	25
*TILLAMOOK (Gill)—Immense, quilled flowers of delicate blush, deepening to rose. Good stems...	35
W. W. RAWSON—Large, quilled flower; white overlaid with lavender blush; long, erect stems...	35

COLLARETTE DAHLIAS

ARIA—Soft rose, zoned white in center; white collar.....	25
DIADAM COLLARETTE—Beautiful rosy pink, white collar.....	35
MME. E. POIRIER—Deep purple, suffused with lighter shades; collar white.....	25
MME GYGAX—Bright cochineal-red, passing to yellow tips; long primrose collar.....	35
MT. LASSEN—Fiery red with yellow collar; free flowering; long, erect stems.....	35
RHAPSODY—Starry flower of deep brownish red; collar yellow touched with red.....	35
SOUV. DE CHABANNE—Lemon yellow, coral red markings; collar lemon, tipped white.....	35
SONATE—Starry flowers on good stems; light orange red; yellow collar.....	35
SWALLOW—Beautiful pure white collarette; long, erect stems fine for cutting.....	35

GILL'S SELECT GLADIOLI

We are now growing most of the bulbs we offer and you will find them fully acclimated to Northwest conditions. They should be planted $3\frac{1}{2}$ inches deep in good rich soil well prepared. Planting time will depend upon your choice; March to June 1, will usually permit full bloom.

PRICES GIVEN ARE POSTPAID—50 at 100 rate; 6 at dozen rate. Only one variety can be used to secure dozen or 100 rate. Single bulbs 10c each, except where noted. We supply good healthy bulbs of large size, that will give strong spikes of bloom.

ALICE TIBLADY—Grand, large Primulinus of beautiful orange saffron.....	Doz.	100
ANNA EBERIUS—Large ruffled flowers of dark velvety purple. Each 15c.....	1.00	\$ 5.00
BARON HULOT—Rich velvety purple-blue, on tall spikes. Extra fine.....	1.00	9.00
A. B. KUNDRED—Ruffled type; cream and primrose overlaid and edged pink. Each 20c.....	2.00	15.00
BLACK PANSY—Darkest red. Large flowers on fine spikes. Extra fine. Each 25c.....	2.50	18.00
BYRON L. SMITH—Giant flower of lavender pink on white ground. Extra fine. Each 15c.....	1.25	9.00
CHALLENGER—Giant blooms on vigorous plants; dark, rich, velvety red self. Each 15c.....	1.50	10.00
CATHERINE COLEMAN—Beautiful large spikes of geranium pink. Each 75c.....	7.50	
CATLEYA—Soft lilac rose; lower petals spotted white; large blooms on fine spikes.....	.75	5.50
CONSPICUOUS—Light blue with yellow throat; blotch bordered dark blue.....	.90	6.00
CRIMSON GLOW—Giant flowers of brilliant crimson on tall spikes. Extra fine.....	.75	5.75
DIENER'S AMERICAN BEAUTY—American Beauty shade; cream throat. Each 20c.....	2.00	15.00
DR. F. E. BENNETT—Deep peach red; extra large and fine. One of the best. Each 75c.....	7.50	
EARLY SUNRISE—Large brilliant crimson with yellow throat; tall spikes.....	1.00	7.50
E. J. SHAYLOR—A giant pure, deep rose-pink on tall spikes. Each 15c.....	1.25	8.00
EVELIN KIRKLAND—Brilliant rosy pink with scarlet blotches; extra fine.....	.90	6.50
FLORA—Beautiful, large pure golden yellow on tall spikes, extra good.....	1.00	7.50
GOLDEN MEASURE—Glorious deep golden yellow on extra tall spikes. Each 15c.....	1.25	11.00
GRETCHEN ZANG—Pink with deep marking on lower petals; very dainty.....	.75	5.50
HALEY—Large open flowers of delicate salmon pink; extra early.....	.50	3.50
JACK LONDON—Light salmon; orange stripes; golden throat. Each 15c.....	1.25	10.00
JOE COLEMAN—Very large ruffled flowers of rich red. Large spikes.....	1.00	8.00
LIEBESFEUER—Large fiery scarlet with orange shadings; pretty buds.....	1.00	7.50
LOUISE—Large lavender with velvety maroon spots; large spikes.....	1.00	8.00
LOVELINESS—Large, creamy white with deeper shadings; tall spikes.....	1.00	8.00
MRS. DR. NORTON—Large flowers of cream and pink. Large spikes.....	1.00	8.00
MRS. F. C. PETERS—Rose lilac with crimson blotch, large spikes. Each 20c.....	2.09	15.00
MRS. FRANK PENDLETON—Giant rose pink with deep crimson blotch; large tall spikes.....	.50	3.75
MRS. FRANCIS KING—Large salmon red on tall graceful spikes; very popular.....	.50	3.75
MRS. GEORGE MOULTON—A giant flower of violet red on tall spikes.....	1.00	8.00
MRS. H. E. BOTKIN—Light geranium pink, flame scarlet center; fine cut sort. Each 15c.....	1.50	11.00
MRS. JOHN S. WOOD—The largest and tallest salmon pink. Each \$1.00.....	10.00	
MRS. WATT—Glowing American Beauty shade of wine red. Fine spikes.....	1.00	7.00
MRS. WILLARD RICHARDSON—Large flowers of deep crimson with maroon center. Each 15c.....	1.25	9.00
MYRA—Giant Primulinus. Deep salmon overlaid yellow ground.....	.90	6.00
MYRTLE—Fine pink, blending into deep pink; very early and popular.....	1.00	7.50
ORANGE GLORY—Giant ruffed sort; orange with lighter throat. Each 15c.....	1.50	10.00
PEACE—Large white flower with pale lilac pencilings; very tall spikes.....	.50	3.75
PEACH ROSE—Large, deep peach rose pink. Each 20c.....	2.00	15.00
PINK PERFECTION—Giant soft rose pink, tall large spikes.....	1.00	7.00
PRIDE OF HILLEGOM—Brilliant scarlet with white throat; tall, graceful spikes.....	1.00	7.50
PRINCE OF WALES—Large delicate salmon rose, shaded apricot. Very popular.....	1.00	6.50
PROSPERINE—Giant cerise pink. A striking beauty on large spikes.....	1.00	7.00
PURPLE GLORY—Deep, velvety maroon red with darker blotches. Each 15c.....	1.50	10.00
RICHARD DIENER—Geranium pink with sprinkling of ruby on cream yellow center. Each 25c.....	2.50	19.00
ROMANCE—Large; orange, salmon, rose; red and yellow throat. Each 15c.....	1.50	10.00
ROSE ASH—Corinthian red shading to ashes of roses color on outer edges.....	1.00	7.50
SALMON BEAUTY—Large deep salmon primulinus; tall spikes. Each 15c.....	1.00	7.50
SARABAND—Rich velvety bordeaux with yellow blotch; large spikes. Each \$1.50.....	15.00	
SCHWABEN—Large sulphur yellow with brownish carmine blotch; massive spikes.....	.50	3.50
SEILA—Wonderful new, large rich salmon.....	1.00	7.50
SIDNEY PLUMMER—Large soft yellow suffused pink; amber lip; purple tongue. Each 25c.....	2.50	15.00
SIR ROGER CASEMENT—O-blood red; dark maroon stripe; heavily ruffled. Each 25c.....	2.50	15.00
SOUVENIER—Best yellow Primulinus; tall spikes.....	1.00	7.50
WAR—Deep blood red shaded crimson black; very popular late sort with large spikes.....	.90	6.00
WHITE GIANT—One of the largest and best pure white sorts. Each 15c.....	1.50	10.00
W. H. PHIPPS—Very large La France pink. One of the best novelties to date. Each \$1.00.....	10.00	
YUELL'S FAVORITE—Large flower and plant. Striking rosy lavender pink.....	1.00	7.50

GLADIOLI IN MIXTURE

GILL'S FANCY MIXTURE—A very high grade mixture from named sorts.....	1.00	6.00
OREGON MIXTURE—A very good mixture of various colors, well worth the price.....	.25	1.90
PRIMULINIUS MIXTURE—Rare shades of rich yellow, rose salmon, scarlet, etc.....	.50	3.75

GLORIOUS GLADIOLI OFFER—75 medium size bulbs, $\frac{3}{4}$ to 1 inch in diameter, in a splendid mixture, postpaid, for \$1.00. These will make fine blooms the first season. You will be surprised at the value you receive. This offer enables everyone to have a fine Gladioli garden. Wonderful value.

OUR BARGAIN COUNTER

READ BEFORE ORDERING ON THIS PAGE

We offer this page of real bargains with the idea of encouraging a trial of our various lines, and we assure all that these are not makeshift bargains to unload worthless stock, but are genuine offers of the same standard of goods with which we supply our regular trade. All of the goods offered are for prompt delivery, weather conditions being favorable. Dahlias will be sent in April. All prices are postpaid.

FREE PREMIUM ON EARLY ORDERS BEFORE FEBRUARY 20, 1927

On all orders, amounting to \$1.00 or more, received by us on or before February 20, 1927 (no later) we will include free, your choice of either 3 packets of flower seeds or 6 gladioli bulbs. The selection of varieties for this offer must be left to us. Order today, don't put it off or you may be too late. Besides getting the early premium we can give you better service if your order comes before the spring rush.

GILL'S DAHLIA COLLECTIONS

Since it is impossible for us to gauge the amount of sales upon any variety in advance, we often have a surplus of dahlias left in very good sorts. This enables us to make the remarkably low rates on collections given below. These bulbs will be labeled with their correct name and no two alike, chosen with regard to color; however, they must be entirely our own selection. Prices are postpaid.

No. 1-12 CACTUS DAHLIAS, good standard sorts, \$2.25; six for \$1.25.

No. 2-12 PEONY DAHLIAS, \$2.00; six for \$1.15

No. 3-12 DECORATIVE, \$2.00; six for \$1.15.

No. 4-12 SHOW DAHLIAS, \$1.75; six for \$1.00.

No. 5-6 SINGLE DAHLIAS for \$1.00.

No. 6-6 COLLARETTE DAHLIAS for \$1.00.

No. 7-6 POMPON DAHLIAS for \$1.00

No. 8-12 NEW DAHLIAS, new sorts in main classes, \$3.50; six for \$1.90.

No. 9-STANDARD DAHLIAS, in main classes, including Cactus, Decorative, Peony and Show, 12 for \$2.00; six for \$1.15.

HOME BEAUTIFUL SWEET PEAS

Twelve regular sized packets of Spencer Sweet Peas, our selection of varieties, all different, worth \$1.20, sent postpaid for 65c. These will be chosen so as to give a good range of color.

FLOWER SEED COLLECTION

Twelve Pkts. Flower Seed 50c, Postpaid

Twelve packets, our selection, each one different, all easy growing annuals. Don't overlook this offer: the value will surprise you.

HOME VEGETABLE GARDEN

Thirty-one regular sized packets, worth \$3.10, sent postpaid for \$2.00. Positively no changes will be permitted. (Save \$1.10.)

	Regular Price
BEANS, Webber Wax (Bush).....	\$.10
BEANS, Burpee's Stringless Green Pod (Bush).....	.10
BEANS, White Seeded Ky. Wonder (Pole).....	.10
BEEF, Early Model.....	.10
CABBAGE, Extra Early Copenhagen Market.....	.10
CABBAGE, Danish Round Head.....	.10
CARROT, Scarlet Nantes (Early).....	.10
CARROT, Chantenay (for winter).....	.10
SWEET CORN, Improved Golden Bantam.....	.10
SWEET CORN, Gill's Early Market.....	.10
CUCUMBER, Davis Perfect (for slicing).....	.10
CUCUMBER, Boston Pickling (for pickles).....	.10
LETTUCE, New York Special (Head).....	.10
LETTUCE, Grand Rapids (Loose leaf).....	.10
MUSKMELON, Emerald Gem.....	.10
MUSKMELON, Extra Early Knight.....	.10
WATERMELON, Hungarian Honey.....	.10
ONIONS, Select Oregon Yellow Danvers (Dry).....	.10
ONION, White Italian Tripoli (Green or Dry).....	.10
PARSNIP, Tender Heart.....	.10
PEAS, Gradus (Early).....	.10
PEAS, Improved Tall Telephone (late).....	.10
PUMPKIN, Orange Winter Luxury.....	.10
RADISH, Early Scarlet Turnip White Tipped.....	.10
RADISH, White Icicle.....	.10
SQUASH, True Hubbard.....	.10
SPINACH, Mammoth Market.....	.10
TURNIP, Extra Early White Milan (Early).....	.10
TURNIP, Orange Jelly (Late).....	.10
RUTA BAGA, Golden Heart.....	.10
DILL, Mammoth.....	.10

CHEERFUL GARDEN COLLECTION

8 BULBS WORTH \$2.50 FOR \$1.00 POSTPAID

We offer 8 Dahlia Bulbs, our selection of varieties, all labeled with their correct name and worth \$2.50 at regular prices. This collection will be chosen so as to give a fine range of color and each will be a different variety. This collection made a big hit last season our customers being surprised at the great value we gave. The collections will be made up mainly from cactus, peony and decorative types.

OREGON DAHLIA COLLECTION

Ten Oregon varieties worth \$6.40 sent postpaid for \$3.25. (Save \$3.15)

	Regular Price
OREGON, C., Cerise Carmine.....	\$ 1.50
SOLDIER BOY, P., Khaki and Rose.....	1.00
OREGON SUNSET P., Yellow, toned Crimson.....	.75
PRIDE OF PORTLAND P., Yellow and red.....	.50
AUTUMN MARVEL P., Golden Buff.....	.35
MINNIE RIDER H. C., Rosy Lavender.....	.75
GLORIOUS P., Cinnamon, Apricot, Buff.....	.35
SULPHUR KING D., Sulphur Yellow.....	.35
GARNET KING P., Large Rich Garnet.....	.50
EPHRAIM GILL H. C., Red and Gold.....	.35

\$ 6.40

CUT FLOWER DAHLIA COLLECTION

Six Dahlias, all of our own introduction, that are especially suited for cutting. All have good stems, bloom very freely and last well when cut. Six bulbs worth \$2.80 for \$1.60 postpaid. (Save \$1.20).

	Regular Price
CITY OF PORTLAND P., Giant Yellow.....	\$.75
MARCELLA GILL D., Soft Rose Pink.....	.50
JAS C. GILL P., Orange Toned Scarlet.....	.50
CHALLENGE D., Gold Toned Garnet Crimson.....	.35
FRATERNITY D., Buff Toned Lavender.....	.35
BRILLIANT D., Intense Fiery Scarlet.....	.35

\$ 2.80

BEAUTIFUL YARD DAHLIAS

Twelve Dahlias, all extra fine varieties, worth \$6.50 at regular prices, sent postpaid for \$3.50. (Save \$3.00).

	Regular Price
AL KORAN D., Gold and Amber.....	\$ 1.00
BRIDES BOUQUET C., Pure White.....	.60
GLORIANA D., Old Gold Toned Reddish.....	.50
MASTER PAUL D., Pinkish Lilac.....	.35
MODELL C., Yellow-Tipped Lavender.....	.35
MRS. G. HIGGINS H. C., Red Tipped Gold.....	.50
PIONEER D., Dark Mahogany Red.....	.75
PRIDE OF CALIFORNIA D., Large Crimson.....	.50
PURPLE NETARTS S., Rich Purple.....	.35
DAKOTA D., Light Orange Red.....	.75
DREAM D., Salmon and Amber.....	.35
DR. TEVIS D., Old Rose and Gold.....	.50

\$6.50

NOVELTY ANNUAL FLOWER SEEDS

Seven new up-to-date annual flowers worth \$1.15 sent postpaid for 75c. (Save 40c)

	Regular Price
ASTER, California Giants Mixed.....	\$.20
CALENDULA, Orange King Florist Strain.....	.15
CALIFORNIA POPPY, Double Mixed.....	.15
ZINNIA, Mammoth Dahlia Flowered Mixed.....	.20
ZINNIA, New Quilled Type Mixed.....	.20
SNAPDRAGON, Maximum Mixed.....	.15
CELOSIA, Chinese Wool Flower Mixed.....	.10

\$1.15

GILL BROS. SEED CO.

1927

CHANTENAY
CARROT