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The Spring Book, 1922

Seeds - Plants
Nursery Stock
Farm and Garden Supplies
Colt-McLoughlin Co.
1103 First Avenue
Telephone Elliott 5156 (Near Spring St.) Seattle, Wash.
SEEDS
That May Be Depended Upon

THERE IS A DIFFERENCE. In nothing does breeding and pedigree count more than in seeds. Some choose their seeds by the pictures on the packets, or with the idea that "Seeds are Seeds," but that is a fallacy. The crops will tell. We cater especially to the trade that is particular and wants the best. Such seeds as can be grown in the Northwest are grown for us on contract, under our direct supervision, from seed stock furnished by us. Other seeds are purchased from the most reliable growers in America and Europe. All seeds are tested in our electric seed tester and none are sent out that do not show a high percentage of germination. Seed is the smallest part of the cost of a garden, and the difference in price between cheap seeds and good seeds is too small to justify taking a chance on the results.

MAIL ORDERS

WHILE WE WOULD PREFER to meet you and become personally acquainted with you, that is not always possible, and in that case you will find that transacting business with us through the mails is very satisfactory. We give mail orders the same prompt and careful attention that personal orders are given, are not averse to writing letters when there is any reason for it, and in that way are quite well acquainted with many of our old friends whom we have never met. In case we in any way fail in our effort to give service and satisfaction it is only necessary to call our attention to the matter and a prompt adjustment will be made. Please do not fail to notify us if you are not pleased with our service, for we want your future business, and want you to tell your neighbors what good fellows we are.

Compliance with the following suggestions will assist us in filling mail orders satisfactorily:

Order early. Avoid disappointment to yourself, and assist us greatly, by ordering as early as possible. During the spring rush there is bound to be some confusion and delay; also, the particular varieties which you wish may be sold out.

Use our order blanks. Please use the order sheets which are enclosed with this book. Otherwise the orders must be rewritten by us, causing delay and chance for error. Additional sheets will be furnished on request.

Write your name, address and shipping instructions in proper spaces very distinctly. This information is often lacking or illegible, and we are unable to fill the orders until complaint is received.

Correspondence. If it is necessary to write a letter with the order, please write it on a separate sheet of paper. Nothing but the order and shipping instructions should be written on the order sheet. Correspondence is handled through a different channel and is liable to be overlooked if written on the order.

Remittance. Remittance should be made in Post-office Money Order, Express Money Order, Bank Draft or Registered Letter. Checks will be accepted from nearby towns if the customer is known. Postage stamps are convenient for small amounts, but we cannot be responsible for stamps, currency or coins lost in the mails.

Terms. Unless you have previously arranged with our secretary for an account, our terms are strictly cash with order in all cases. If you wish to do considerable business with us, and wish to open an account, we will furnish application blanks to be filled out. No accounts will be carried more than thirty days. Please do not ask us to ship goods C.O.D. It is a very unsatisfactory method for all concerned, and causes much unnecessary labor and expense.

Prices. Our prices are as low as is consistent with the quality of goods furnished, and there are no discounts or premiums of any kind. Prices of some of the goods shown in this catalog are subject to market changes and such changes will be quoted on application.

Quantity prices. Market gardeners and others requiring seeds in very large quantities will please write for special quantity prices, stating varieties and quantities wanted.

Delivery. Prices do not include postage, express or freight charges except when so stated. We make no charge for packing or for delivery to postoffice or freight houses.

Seattle deliveries. To all accessible points within the limits of the city of Seattle we deliver at very reasonable rates, provided that delivery may be made on certain days allotted to various sections of the city.

Complaints. It is our policy to adjust errors promptly and liberally. If you have any reasonable complaint we are anxious to know about it. Most dissatisfaction is on account of misunderstanding.

Non-warranty. Most failures are due to causes beyond our control, rendering it impossible for us to guarantee success, and although we are careful to supply only such goods as will, under proper conditions, produce satisfactory results, we give no warranty as to description, quality or productiveness of any seeds, plants or bulbs sent out, and will not be in any way responsible for the crop, and every order for articles named in this catalog will be executed on these conditions only.
**VEGETABLE SEEDS**

Seeds That May Be depended Upon

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**BEANS**

**Dwarf, Wax or Yellow Podded Varieties**

**Cultural directions.** Beans are very sensitive to cold and wet and should not be planted until the ground has become warm and dry. Drop the seed about three inches apart in drills two to three feet apart and cover about one and one-half inches deep. For succession, sow at intervals of about two weeks until the last of July. One pound of seed is sufficient for about one hundred feet of drill.

**Davis White Kidney Wax Bean**

The finest yellow podded bush bean. It is very early; the plant is hardy and produces an abundant crop of long, straight, waxy white pods, six to seven inches in length, very attractive and of splendid quality. The dried beans are pure white and are excellent for baking.

**Golden Wax Bean**

An old standard variety, and one of the earliest and best. The pods are of medium length, slightly curved, broad, flat, and of golden yellow color.

**Wardwell’s Kidney Wax Bean**

A very popular wax bean, bearing long, waxy yellow, flat pods, stringless and brittle. A little later than the Golden Wax.

**Pencil Pod Black Wax Bean**

A very handsome black wax yellow podded sort. Medium early, fairly hardy and productive. The pods are long, straight, round, fleshy, tender, stringless, and are produced through a long season.

**Dwarf, Green Podded Varieties**

Same as the Dwarf, Wax or Yellow Podded varieties.

**Longfellow Bean**

The best of the green podded bush beans. The plants are compact, robust and produce extra early, abundant crops of very long, round, straight, solid, fleshy, nearly very tender, brittle, and stringless when young. The flavor is delicious, and the delicate green color is retained after cooking.

**Burpee’s Stringless Green Pod Beans**

A splendid dwarf, green podded variety for either the home garden or market. The plants are large and productive. The pods are five to six inches long, cylindrical, fleshy and of fine quality.

**Early Long Yellow Six Weeks Bean**

A very early green podded bean of good quality. The plants are vigorous and productive. A favorite for market.

**Black Valentine Bean**

A very hardy and productive green podded bean, popular with market gardeners. The plants are very productive.

**Dwarf Horticultural Bean**

One of the best dwarf for green shell beans for home and market, and may be used early as a green podded snap bean.

**Refugee, or Thousand to One Bean**

A standard and very productive variety, highly esteemed for late planting for snap for and shipping, canning and pickling. The pods are cylindrical and five to six inches long.

**Early Refugee Bean**

An excellent green podded snap bean for early market. Stands shipment well. Similar to Refugee or Thousand to One except that it is much earlier.

**Red Valentine Bean**

Extra early, hardy and vigorous. Very dependable, even under adverse conditions. The pods are long, round, solid, tender and of good flavor.

**POLE OR RUNNING VARIETIES**

**Kentucky Wonder, or Old Homestead Pole Bean**

The finest and most popular of the pole beans. It is early and very prolific, with long, attractive green pods of the most excellent quality. The vines are vigorous, climbing well, very productive and bear pods in large clusters.

**Golden Pod Kentucky Wax Bean**

Very similar to the green podded Kentucky Wonder except that the pods are a little broader and are of a golden yellow color. Very fleshy, stringless and of excellent quality.

**Lazy Wife Pole Bean**

Very popular, and one of the best of the late green podded pole beans. The pods are six inches long, broad, thick, fleshy and stringless. The dry beans are white.

**London Horticultural, or Speckled Cranberry**

One of the best of the Horticultural varieties as a late green shell bean. Many prefer this to the limas. The beans are large, ovate, flesh colored splashed with red.

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**Invicta**

**Davis White Kidney Wax Bean**

**Scarlet Runner Bean**

Very ornamental, bearing a profusion of bright scarlet flowers. The pods, when young, are of fine quality.

**White Dutch Runner Bean**

Similar to Scarlet Runner, except that the flowers are white.

**White Creaseback Bean**

Extremely early. Vines vigorous and very productive. Pods five inches long, light green and of good quality.
LIMA BEANS
Burpee's Dwarf Lima Bean
The earliest and best of the Dwarf Lima Beans, and the most suitable of the Limas for this locality. Pkt., 15c; Lb., 35c. Postpaid.

King of the Garden Lima Bean
A standard and favorite Pole Lima Bean, bearing large pods filled with very large beans. Pkt., 15c; Lb., 35c. Postpaid.

DON'T ATTEMPT TO GROW CABBAGES, Cauliflower, Kale, Radishes, Turnips or Onions without using MAG-O-TITE. The Root Maggots will get them.

FIELD BEANS
Cultural directions. Culture is the same as for other Dwarf Beans, except that for field culture the rows should be far enough apart to allow for cultivation with a horse. About sixty pounds of seed is required for an acre.

Small White Navy Bean
The small white bean so extensively grown commercially. Packet, 10c; Lb., 35c. Postpaid.

Broad Windsor Bean
A broad, flat bean, similar to the Lima in shape, but the color is brown. They are considered a great delicacy by the English people, and are boiled when young and tender. Packet, 10c; Lb., 35c. Postpaid.

BEETS
CRIMSON GLOBE
This is unquestionably the finest early beet, and those who have grown it will have no other. It is of medium size, about three inches in diameter, very nearly globular, with a smooth, even surface. The flesh is deep crimson, ringed and zoned, and is rich, sweet and tender. Pkt., 10c; Oz., 20c; Lb., $1.00. Postpaid.

CROSBY'S EGYPTIAN BEET
A splendid extra early beet, an improvement over the old Extra Early Egyptian, being larger and of better quality. The tops are small. The roots are flattened globe shape, smooth and of bright red color. The flesh is deep red zoned with a lighter shade, and is of fine quality. Pkt., 10c; Oz., 20c; Lb., $1.00. Postpaid.

Extra Early Egyptian Bee
Considered the best variety for forcing. The tops are small, the roots very dark red, small, flattened on the bottom, tender and sweet. Pkt., 10c; Oz., 20c; Lb., $1.00. Postpaid.

Early Blood Turnip Beet
Roots dark red and nearly round, slightly flattened. Flesh deep red zoned with lighter shade; sweet, crisp and tender. An excellent sort for summer and fall use. Pkt., 10c; Oz., 20c; Lb., $1.00. Postpaid.

SUGAR BEETS
French Sugar Beet. Forms a large root, long and tapering, white flesh. Pkt., 10c; Oz., 20c; Lb., $1.00. Postpaid.

Early Eclipse Beet
An early beet, especially desirable for the home garden. The roots are bright red, smooth, round or slightly top-shaped, with small tap root and small collar. The flesh is bright red zoned with pinkish white, and is very sweet, crisp and tender when young. Pkt., 10c; Oz., 20c; Lb., $1.00. Postpaid.

Detroit Dark Red Turnip Beet
A choice variety of early turnip beet. Medium size, nearly globular in form and of deep red color. Very uniform in shape and color. Popular for canning; also excellent for both market and home use. Pkt., 10c; Oz., 20c; Lb., $1.00. Postpaid.

HALF LONG BLOOD BEET
The best variety for winter and spring use and to slice for pickles. It is half-long. The flesh is of deep, rich color and is sweet and tender. Pkt., 10c; Oz., 20c; Lb., $1.00. Postpaid.

BROCCOLI
Cultural directions. Broccoli closely resembles Cauliflower, but is harder, later, not so large, and is coarser. It is used as a winter cauliflower, being marketed in winter and early spring. The climate of the Northwest is especially adapted to its growth. Culture is the same as for Cauliflower.

SNOWDRIFT BROCCOLI
A new and exceedingly fine variety. The heads are large and white, and the quality is unexcelled. Perfectly hardy, and will thrive in our climate. Pkt., 15c; Oz., $1.00. Postpaid.

ST. VALENTINE BROCCOLI
A splendid new strain of white Broccoli. It is a sure header; the heads are large, solid, white and handsome; and they remain in good condition longer than other varieties. It is ready for market in February. Pkt., 15c; Oz., $1.25. Postpaid.

Early Large White French Broccoli
The plants are very hardy, vigorous and easily grown. The heads are white, compact, hard and of good quality. Pkt., 15c; Oz., $1.00. Postpaid.
BRUSSELS SPROUTS
PROLIFIC EXHIBITION BRUSSELS SPROUTS
A very superior variety which can always be relied upon. Very fine, even shaped sprouts of good size and fine flavor. Not a coarse sprout, and not too small. Very prolific.
Odesse Market Brussels Sprouts
An improved Danish variety. An abundant producer, of nice shape and excellent quality. Is very hardy and an excellent variety in every respect.
Improved Half Dwarf Brussels Sprouts
The plants are half dwarf, growing about two feet high. They are very hardy and produce compact, rounded, grayish-green sprouts of good size and fine quality.
Pkt., 10c; Oz., 40c. Postpaid.

CAULIFLOWER
QUICKSILVER CAULIFLOWER
An extremely early variety, new to this country. The heads are of medium size, compact, pure white, and are of the finest quality.
Early Paris Cauliflower
Very early. The heads are rather small but are solid and of fine quality.
Pkt., 10c; Oz., $3.50. Postpaid.
Early Snowball Cauliflower
The standard and most generally grown early cauliflower for all purposes. The heads are of medium to large size, solid, compact, round, very white and curd-like, and are developed very early.
Pkt., 10c; Oz., $3.50. Postpaid.
Danish Snowball Cauliflower
A Danish strain of Snowball Cauliflower of superior quality.
Pkt., 10c; Oz., $3.50. Postpaid.

Danish Giant or Dry Weather Cauliflower
A medium early variety especially adapted for growing in dry localities. A sure header, white and of good quality.
Pkt., 25c; Oz., $3.50. Postpaid.

AUTUMN GIANT CAULIFLOWER
A late sort with a long stem and an abundance of dark green leaves. The heads are very large, white, firm and compact, and remain a long time fit for use.
Pkt., 10c; Oz., $1.50. Postpaid.

Late Algiers Cauliflower
A late variety, sure to head, and popular with market gardeners. The plant is large, of upright growth, and the leaves protect the head so that it is not injured by frost. It is of exceptional quality.
Pkt., 10c; Oz., $1.75. Postpaid.

CHERVIL
Curled Chervil
Very finely curled, resembling parsley; much superior to the plain variety; early, handsome, and with the flavor and fragrance.
Pkt., 10c; Oz., 40c. Postpaid.

CHIVES
The plant resembles coarse bunch grass, but the leaves have a mild onion flavor and are used mainly for flavoring soups.
Pkt., 10c; Oz., $2.50. Postpaid.

CHICORY
Large Rooted or Coffee Chicory
The largest rooted variety. The roots are used as a substitute for coffee, and the leaves are used for greens and salad.
Pkt., 10c; Oz., 40. Postpaid.

CABBAGE
STANLEY CABBAGE
A new variety. In this country, one of the very earlist, and in quality one of the finest of the extra early varieties. It is of medium size, very firm at the heart; with very few outer leaves and these free from coarseness. It is dark green in color with small white veins.
Pkt., 10c; Oz., 75c. Postpaid.

Perfect Model Cabbage
An excellent early cabbage; of medium size, long and pointed; uniform in shape and of splendid quality. Excellent for market, mature all at one time.
Pkt., 10c; Oz., 75c. Postpaid.

COPENHAGEN MARKET CABBAGE
The earliest large, round headed cabbage, very large, very early and very solid. The plants are short stemmed, compact, with few outer leaves, and are vigorous. One of the best for either home or market.
Pkt., 10c; Oz., 50c; $1.50. Postpaid.

Early Jersey Wakefield Cabbage
This has long been the standard early cabbage. It is one of the earliest and is a sure leader. The heads are of medium size, uniformly pointed, very solid and of good quality.
Pkt., 10c; Oz., 35c; $1.25. Postpaid.

DANISH BALLHEAD CABBAGE
A fine and justly popular late cabbage. It is the hardest of all cabbages, the best for shipping, and is in great demand by commercial growers. The plants are vigorous and compact, with stem of medium length. The heads are of medium size, round and exceptionally solid.
Pkt., 10c; Oz., 40c; 1/4 lb., $1.25. Postpaid.

Early Winnigstadt Cabbage
Not quite so early as Early Jersey Wakefield, but similar in shape and size. An excellent early variety for home market.
Pkt., 10c; Oz., 35c; 1/4 lb., $1.25. Postpaid.

Early Dwarf Flat Dutch Cabbage
A good second early variety. Short stemmed, upright, compact, with few outer leaves. The heads are rather large, nearly round, flattened; firm and very solid. Good for home or market.
Pkt., 10c; Oz., 30c; 1/4 lb., $1.25. Postpaid.

Succession Cabbage
A sure heading intermediate or second early variety. Short stemmed. Heads large, deep, very firm and of excellent quality.
Pkt., 10c; Oz., 35c; 1/4 lb., $1.25. Postpaid.

Little Wonder Cabbage
A very early variety, conical in form, hardy, solid and of good quality and flavor.
Pkt., 10c; Oz., 50c; 1/4 lb., $1.50. Postpaid.

Late Flat Dutch Cabbage
A fine old standard variety. The plants are short stemmed with spreading outer leaves. The heads are large, large, solid, and of good quality. It is late, and a good keeper and shipper.
Pkt., 10c; Oz., 40c; 1/4 lb., $1.25. Postpaid.

Large Late Drumhead Cabbage
A popular late cabbage for commercial growing and shipping. The heads are very large and solid; flattened.
Pkt., 10c; Oz., 35c; 1/4 lb., $1.25. Postpaid.

Surehead Cabbage
One of the most reliable main crop or late cabbages; very hardy and exceptionally sure heading. The heads are large, flattened on top, solid, and of excellent quality. A good keeper.
Pkt., 10c; Oz., 35c; 1/4 lb., $1.25. Postpaid.

Red Rock Cabbage
The largest and surest heading red cabbage. It is late, large, round, very solid and of attractive deep red color.
Pkt., 10c; Oz., 10c; 1/4 lb., $1.25. Postpaid.

American Drumhead Savoy Cabbage
Best of the main crop or late Savoy Cabbages. The plants are vigorous, with rather short stem, and are very sure heading. The heads are large, nearly round, fairly solid, sweet and tender.
Pkt., 10c; Oz., 40c; 1/4 lb., $1.25. Postpaid.

CHINESE CABBAGE
Pei-Tai. Celery Cabbage
The plant forms heads much like Cos Lettuce. It is of distinct flavor, mild and pleasant, and is served as a salad or cooked like asparagus.
Pkt., 10c; Oz., 40c. Postpaid.
CARROTS

Cultural directions.
Like other root crops, carrots do best in a rich sandy loam, well tilled. For early crop the seed should be sown very early in spring, but for later crops it may be sown any time before the middle of June. Sow in drills about sixteen inches apart, one-half inch deep, and thin the plants to about three inches apart. The seed is slow to germinate.

EARLY MARKET CARROT
A new early variety, quick growing and a heavy producer of sound roots of the finest quality. It is stump rooted and heavy shouldered.

**Chantenay Carrot**
An excellent medium early long variety; one of the best in quality, and very productive. The roots are about six inches long, stump rooted, slightly tapering, smooth, and deep orange in color. The flesh is very crisp and tender.

**Early French Forcing Carrot**
A very early, small, nearly round variety, similar to Scarlet Horn. Used for forcing and early outdoor culture.

Early Scarlet Horn, or Short Horn Carrot
A very early variety used for forcing and early outdoor culture. The roots are reddish orange, and when forced quickly in very rich soil are very nearly round, but longer when grown outdoors. Should be used before fully grown, while young and tender.

**Improved Long Orange Carrot**
A long intermediate or late variety, often twelve inches in length and three inches in diameter at the crown, tapering to a point. Excellent for table use when young. Very productive, and in demand for a stock carrot.

**Danvers Half Long Carrot**
The most popular and generally grown variety for both home and market. It is also a favorite for stock feeding, for although it does not yield so heavily as the larger varieties, it is richer and of much better quality. Stump rooted, six to eight inches long, deep orange in color, tender and of good quality.

**Half Long Scarlet Stump Rooted Carrot**
About as long as Danvers Half Long, but not so thick. It is of uniform thickness from shoulder to root, and very stump rooted.

**Oxheart, or Guernande Carrot**
A very thick, blunt carrot growing five to six inches long; a heavy yielder and used for both table and stock. The flesh is bright orange, fine grained and sweet.

**Mastodon Stock Carrot**
An excellent white carrot, popular on account of its immense size, productiveness, and being short and easy to harvest. Not suitable for table use.

**Large White Belgian Stock Carrot**
A very large and productive white stock carrot, growing mostly above ground. Not suitable for table use but splendid for stock food.

**Yellow Giant Stock Carrot**
A new Australian variety, wonderfully productive and easy of culture. Does best on heavy soils. The shoulders stand well out of the ground, making them easy to harvest. Bright yellow in color, and in great favor with butter makers.

CELEY

Cultural directions. Sow in very rich soil in boxes indoors or in frames under glass. When plants are two inches high transplant in boxes or frames two inches apart each way. When ready to set outdoors, transplant six inches apart in bottom of trenches three feet apart and six inches deep.

**Golden Self Blanching Celery**
The standard variety for early use, most generally grown by market gardeners and for home use. The plants are of medium size, compact and stocky, with yellowish green foliage. The stalks are crisp, tender, free from stringiness, and have a delightful nutty flavor.

**White Plume Celery**
A handsome, very early variety. As the plants mature the inner stems and leaves turn white and require to be blanched but a short time before they are ready for use.

**Perfection Heartwell Celery**
An exceedingly fine variety of white celery, popular among market gardeners as it requires but little blanching. It grows quickly, the stalks are of good size, crisp and tender, and it is a good keeper.

**Boston Market Celery**
A good keeper and an excellent variety for winter use. Very dwarf, white, solid, crisp and tender.

**Giant Pascal Celery**
A very large, green leaved, late variety, popular for late fall and winter use. It blanches a beautiful light yellow, and is solid, crisp and of good flavor.

**Winter Queen**
Another late sort, with solid, thick stalks; can be kept late in the season.
SWEET CORN

Cultural Directions. Our cool climate is not very favorable for growing corn, and to be successful it must be given every advantage possible. The soil should be light, warm and rich, preferably sloping to the south. Corn is very sensitive to frost, and it should not be planted until danger of frost is past. Do not plant too close; the hills should not be less than one foot apart in rows three and one-half feet apart. Nitrate of Soda, or other nitrogenous fertilizer, applied early in the season will give the plants a good start.

NEW WASHBURN SWEET CORN

This ideal corn in ready for the table about two weeks before Golden Bantam. The corn produces uniformly large, thick ears, compactly filled from butt to tip with milky white kernels of luscious tenderness. There are twelve to sixteen rows of kernels seven inches long. An excellent sort both for the home and the market gardener.

Pkt. 15c; Lb. 30c. Postpaid.

GOLDEN BANTAM CORN

It is early; the stalks are sturdy and grow four to five feet high. The ears are eight rowed, six to seven inches long, and the kernels are large, exceptionally rich and sweet, and of a beautiful golden color.

Pkt. 10c; Lb. 35c. Postpaid.

Early Howling-Mob Corn

A splendid new early variety, not quite so early as Early Cory, but the ears are much larger and the grains much whiter and sweeter. The ears measure seven to nine inches in length, with twelve to fourteen rows of good sized pearly white grains.

Pkt. 10c; Lb. 35c. Postpaid.

Peep O’Day Corn

The earliest variety grown. The ears grow about five inches long; the kernels are large, white and tender.

Pkt. 10c; Lb. 35c. Postpaid.

Early White Cory Corn

A very early variety, each stalk usually bearing two ears six to seven inches long, with sweet, tender and delicious milky white kernels. Plants dwarf.

Pkt. 10c; Lb. 35c. Postpaid.

Mammoth White Cory Corn

An excellent early variety, a little later than Early White Cory, but the ears are larger.

Pkt. 10c; Lb. 35c. Postpaid.

Country Gentleman Corn

The finest of the later varieties. It does well in this locality when conditions are favorable. The ears are seven to nine inches long, the cobs very small and densely covered with irregular rows of very long, slender white grains, unsurpassed in quality.

Pkt. 10c; Lb. 35c. Postpaid.

Early Minnesota Corn

An old standard second early sweet corn of good size and excellent quality.

Pkt. 10c; Lb. 35c. Postpaid.

Stowell’s Evergreen Corn

A standard late variety of fine quality, very tender and sugary, remaining a long time in edible condition. Ears seven to eight inches long, fourteen to twenty rowed, with very white grain.

Pkt. 10c; Lb. 35c. Postpaid.

Black Mexican Corn

Although the ripe grain is bluish black, the corn when young cooks remarkably white, and is very tender and sweet. It is a second early or late variety. The stalks grow tall. The ears are about eight inches long, and usually eight rowed.

Pkt. 10c; Lb. 35c. Postpaid.

CORN SALAD, or Fetticus

Corn Solid or Fetticus. Pkt. 10c; Oz. 30c. Postpaid.

CELERIAC, or Turnip Rooted Celery

CELERIAC, or Turnip Rooted Celery.

Pkt. 10c; Oz. 35c. Postpaid.

CRESS

Curled Cress, or Pepper Grass. Pkt. 10c; Oz. 20c. Postpaid.

Water Cress

Pkt. 10c; Oz. 75c. Postpaid.
CUCUMBERS

Cultural Directions. Cucumbers require a warm, rich, sandy loam soil. For early cucumbers the plants may be started in boxes or pots in a hotbed or in the house. They should not be set outdoors until the weather is warm and settled. Form hills about four feet apart each way by mixing a generous amount of well rotten stable manure or commercial fertilizer with the soil. Plant eight to a dozen seeds, or plants, in each hill. After all danger of insects is past thin the plants to three or four of the strongest in each hill. The fruit should be gathered when large enough, whether required for use of not.

DAVIS PERFECT CUCUMBER

A very early, handsome and well shaped cucumber, bringing fancy prices in the market, and often mistaken for hot-house grown. The long, even fruits are of fine form with an intensely dark, rich green skin. It has very few seeds, and the solid white flesh is of the finest quality.

Pkt., 10c; Oz., 20c. Postpaid.

Long Green Cucumber

Vines vigorous and productive. The fruits are very long, often twelve to fifteen inches when mature, slender and of beautiful dark green color. Excellent for both slicing and pickles.

Pkt., 10c; Oz., 20c. Postpaid.

White Spine Cucumber

One of the best for table use. The vines are vigorous, fruiting early and abundantly. The fruits are dark green, about seven inches long when mature, and the flesh is crisp, tender and of excellent quality.

Pkt., 10c; Oz., 20c. Postpaid.

Early Frame, or Short Green Cucumber

An early, medium sized, bright green variety, popular for the home garden for both pickling and slicing. The vines are vigorous and productive; the flesh crisp and tender.

Pkt., 10c; Oz., 20c. Postpaid.

Boston Pickling Cucumber

A very productive variety extensively grown for pickles. The fruits are of medium size, bright green, smooth and symmetrical.

Pkt., 10c; Oz., 20c. Postpaid.

Cool and Crisp

An early and prolific strain of the White Spine class. It is long, tapering at each end, and the color is dark green. Fine for slicing.

Pkt., 10c; Oz., 20c. Postpaid.

Lemon Cucumber

The vines produce prolifically dainty little cucumbers resembling lemons in both form and color and having a delicious and distinctive flavor.

Pkt., 10c; Oz., 25c. Postpaid.

Japanese Climbing Cucumber

Fruit very long and slender; the skin smooth and dark green; flesh pure white, crisp and of mild flavor. The vines should be trained over a trellis.

Pkt., 10c; Oz., 25c. Postpaid.

Egg Plant

New York Improved Egg Plant. Pkt., 10c; Oz., 50c. Postpaid.

Black Beauty Egg Plant. Pkt., 10c; Oz., 50c. Postpaid.

Black Pekin Egg Plant. Pkt., 10c; Oz., 50c. Postpaid.

Endive

Broad Leaved Batavian Endive (Escarole)

Has broad, twisted leaves. The inner leaves for a head which blanches beautifully and is crisp and tender.

Pkt., 10c; Oz., 20c; 1/2 lb., 60c. Postpaid.

White Curled Endive

Very light yellowish green; crisp and tender.

Pkt., 10c; Oz., 20c; 1/2 lb., 60c. Postpaid.

Green Curled Endive

The hardest variety. Blanches creamy white. Long standing.

Pkt., 10c; Oz., 20c; 1/2 lb., 60c. Postpaid.

Herb Seeds

Anise. Annual. Seeds have medicinal value.

Pkt., 10c.

Balm. Perennial. Leaves used for medicine.

Pkt., 10c.


Pkt., 10c.

Caraway. Perennial. Seeds used for flavoring.

Pkt., 10c.

Catnip. Perennial. Used for flavoring.

Pkt., 10c.

Coriander. Annual. Seeds used for flavoring.

Pkt., 10c.

Dill. Annual. Seeds used for flavoring.

Pkt., 10c.

Hyssop. Perennial. Used in cough medicine.

Pkt., 10c.

Lavender. Perennial. Leaves used for perfume.

Pkt., 10c.

Sage. Perennial. Leaves used for seasoning.

Pkt., 10c.

Summery Savory. Annual. Used for seasoning.

Pkt., 10c.

Sweet Marjoram. Annual. Used for seasoning.

Pkt., 10c.

Thyme. Perennial. Leaves used for seasoning.

Pkt., 10c.
KALE, OR BORECOLE

Cultural Directions. Kale is used for greens and for garnishing during the winter and spring, and is so hardy that in this locality it may be used from the garden at almost any time during the winter. For winter use the seed should be sown in September, one-half inch deep, in drills two feet apart. The plants should be thinned to about eighteen inches apart. The young plants, which are removed, make excellent greens. Frost improves the quality. For summer use sow the seed early in spring.

EMERALD ISLE KALE

The handsomest and one of the best strains of green curled kale. It is of medium height, of a rich emerald-green color, beautifully fringed and curled, and is sufficiently hardy to withstand the winters on the Pacific Coast. Pkt., 10c; oz., 20c; lb., $1.25. Postpaid

Dwarf Moss Curled Kale

Of medium height with beautiful green leaves so closely curled as to resemble parsley. Pkt., 10c; oz., 20c; lb. $2.00. Postpaid

Tall Green Curled Scotch Kale

Grows about three feet high with long plume-like light green leaves deeply cut and finely curled at the edges. Very hardy. Pkt., 10c; oz., 20c; lb. $2.00. Postpaid

LETTUCE

SILVER COS LETTUCE

The Cos or Romaine lettuce deserves to be more generally grown for home use, for it is unequalled in crispness, tenderness, and has a flavor distinct from any other. The long, narrow, spoon-shaped leaves are folded into loose sugar-loaf shaped heads which are blanched by tying the outer leaves about them.

NEW YORK, OR WONDERFUL LETTUCE

This has recently become the most popular head lettuce, and deservedly so. It is extremely large, and is a sure header under all ordinary conditions. It thrives in all climates and seasons and is unequalled for growing during the summer months. The heads are fairly solid, blanched creamy white, and are crisp, tender and delicious.

Black Seeded Simpson Lettuce

A large, loose, clustering, curly, thin leaved bunching variety used both for outdoor culture and for forcing under glass. The leaves are ruffled and blistered and even the large outer ones are very tender. Pkt., 10c; oz., 45c. Postpaid

Early Curled Simpson Lettuce

The plant forms a large, dense cluster of broad, blistered and crumpled leaves; light green, crisp and sweet. Pkt., 18c; oz., 20c. Postpaid

Deacon, or San Francisco Market Lettuce

An excellent summer variety. Heads of large size, very firm, and remains in condition for use a long time. Pkt., 10c; oz., 40c. Postpaid

Prizehead Lettuce

An old favorite non-heading variety. The leaves are bright green tinged with red at the edges; curled, crisp, tender and sweet. Pkt., 10c; oz., 20c. Postpaid

Grand Rapids Lettuce

A favorite greenhouse forcing variety; quick growing, hardy and not liable to rot. The plant forms a loose cluster of large, thin, bright green leaves, savoyed and crimped at edges. Pkt., 18c; oz., 20c. Postpaid

Iceberg Lettuce

A light green, brown tinged, curled, non-heading lettuce, large, crisp, tender. Fine for home or market. Pkt., 18c; oz., 25c. Postpaid

Improved Hansen Head Lettuce

This has long been a favorite late summer lettuce. The plant is compact and forms a large cabbage-like head, which remains in condition longer than most heading sorts. Pkt., 10c; oz., 20c. Postpaid

May King Lettuce

An extremely early head lettuce, forming solid little heads, the inner leaves of which blanch rich golden yellow; very tender and buttery. Pkt., 10c; oz., 20c. Postpaid

Big Boston Lettuce

Very popular with market gardeners, both for forcing and outdoor culture. Heads very large. Pkt., 10c; oz., 25c. Postpaid

MUSKMELON

Rocky Ford, or Netted Gem Muskmelon.

Pkt., 10c; oz., 20c; lb. $1.25. Postpaid

Osage, or Miller's Cream Muskmelon.

Pkt., 10c; Oz., 20c; lb. $1.25. Postpaid

Extra Early Hackensack Muskmelon.

Pkt., 10c; oz., 20c; lb. $1.25. Postpaid

Burrell's Gem Muskmelon.

Pkt., 10c; oz., 20c; lb. $1.25. Postpaid

Large Yellow Cantaloupe Muskmelon.

Pkt., 10c; oz., 20c; lb. $1.25. Postpaid

WATERMELON

Tom Watson Watermelon.

Pkt., 10c; oz., 20c; lb. $1.25. Postpaid

Cole's Early Watermelon.

Pkt., 10c; oz., 20c; lb. $1.25. Postpaid

Gypsy, or Georgia Rattlesnake Watermelon.

Pkt., 10c; oz., 20c; lb. $1.25. Postpaid

Kleckley Sweets, or Monte Cristo Watermelon.

Pkt., 10c; oz., 20c; lb. $1.25. Postpaid

Sweetheart Watermelon.

Pkt., 10c; oz., 20c; lb. $1.25. Postpaid

Halbert Honey Watermelon.

Pkt., 10c; oz., 20c; lb. $1.25. Postpaid

MUSHROOM SPAWN

American Pure Culture Mushroom Spawn.

1 brick (about 1 1/2 lbs.), 35c; 3 bricks, $1.00. Postpaid

MUSTARD

Southern Giant Curled Mustard.

Pkt., 10c; oz., 20c. Postpaid

White English Mustard.

Pkt., 10c; oz., 20c. Postpaid

KOHL RABI

Early White Vienna Kohl Rabi.

Pkt., 10c; oz., 30c. Postpaid

Early Purple Vienna Kohl Rabi.

Pkt., 10c; oz., 30c. Postpaid

LEEK

Large American Flag Leek.

Giant Musselburgh Leek.

Pkt., 10c; oz., 35c. Postpaid

Rhubarb

MAMMOTH VICTORIA RHUBARB

A favorite standard variety; very large, thick, red stalks of the finest quality. Pkt., 10c; oz., 20c. Postpaid.

Rhubarb Plants are listed in Vegetable Plants Section

SALISFY OR OYSTER PLANT

Cultural Directions. Culture is the same as for parsnips. It is very hardy, and may be left in the ground all winter in this locality, but should be dug early in spring.

Mammoth Sandwich Island Salsify

A very desirable winter vegetable, and should be more generally grown. The roots are very palatable and nutritious, and have a flavor similar to oysters. This is the most popular variety. The roots are long, smooth and white.

SWISS CHARD

Giant Lucullus Swiss Chard

The largest and best variety of Swiss Chard. The leaves are large, broad, undulated, and of an attractive yellowish green color, with large, white midribs. Pkt., 10c; oz., 20c; lb. $1.00. Postpaid.
ONIONS

Cultural Directions. Onions require a very rich soil in a perfect state of cultivation. Sow the seed thinly, one-half inch deep, in rows twelve to sixteen inches apart. Thin the plants to two inches apart and later thin to three to four inches. Cultivate frequently and thoroughly. Weeds in the rows must be removed by hand. One ounce of seed to one hundred feet of drill; three pounds per acre.

AILSA CRAIG ONION

A recent English introduction which has proved extremely successful in this country. It is one of the largest onions grown, often weighing two pounds. The skin is dark straw color; the flesh pure white, tender and very mild. Pkt., 10c; oz., 30c; lb., $3.00. Postpaid.

Victoria Cross Onion

Another new English variety. It grows to immense size, is nearly globular in form, the skin is light yellow and the flesh white, mild and tender. Pkt., 10c; oz., 35c; lb., $3.50. Postpaid.

Prizetaker Onion

A popular variety; very large, globe shaped. It is a heavy yielder and good keeper, making it a good market variety. The skin is light yellow and the flesh white and mild. Pkt., 10c; oz., 30c; lb., $3.50. Postpaid.

Yellow Globe Danvers Onion

The most generally grown main crop onion for both home and market. It is of medium size; the skin is yellow and the flesh is creamy white, mild and of excellent flavor. The bulbs are globe shaped, with small neck, and ripen evenly. It is a good keeper and excellent shipper. Pkt., 10c; oz., 25c; lb., $2.50. Postpaid.

Oregon Yellow Danvers Onion

Similar to Yellow Globe Danvers except in shape, which is flattened. It is very popular on the Pacific Coast on account of its size, hardness, productivity and fine quality. Pkt., 10c; oz., 25c; lb., $2.50. Postpaid.

Large Red Wethersfield Onion

The most popular red onion. Very large, flattened, and of a purplish red color. The flesh is white and of good flavor; firm, and a good keeper and shipper. Pkt., 10c; oz., 25c; lb., $2.50. Postpaid.

White Portugal Onion

A standard medium early white onion. The bulb is flattened on the bottom; skin clear white; flesh firm and of mild flavor. It is a great favorite for both mature onions and green onions, also for white onion sets. Pkt., 10c; oz., 30c; lb., $3.75. Postpaid.

Southport White Globe Onion

A very handsome, pure white, globular-shaped onion of good size. The flesh is firm, fine grained and mild. It is much grown for green onions on account of the pure white color. Pkt., 10c; oz., 20c; lb., $3.00. Postpaid.

Australian Brown Onion

An early and very hardy brown onion of medium size. Nearly round, with thick, rich brown skin, and a good keeper. The flesh is white, crisp, solid, and of mild flavor. Pkt., 10c; oz., 20c; lb., $1.75. Postpaid.

Queen Onion

A very early white onion used for picking and for green onions. As used for pickling the bulbs are very small and nearly round; if allowed to mature they are about two inches in diameter and are flattened. The flesh is mild and of fine flavor. Pkt., 10c; oz., 10c; lb., $3.75. Postpaid.

ONION SETS

Bottom Sets

Fine, small, uniform, well ripened sets of Yellow Danvers and White Portugal varieties.

1 Lb., 25c; 10 Lbs., $2.60. Postpaid.

Shallots

A variety of multiplier onion, coming up year after year without replanting. Very prolific, and fine for pickling.

1 Lb., 20c; 10 Lbs., $2.75. Postpaid.

PARSNIP

Long Smooth, or Long Dutch Parsnip

A very long variety with full crown, very smooth, white skin and of good quality. Pkt., 10c; oz., 25c; lb., $1.25. Postpaid.

Holly Crown Parsnip

The most popular variety for both table and stock feeding. The roots are long, with smooth, white skin, uniform in shape, tender and of the best quality. Pkt., 10c; oz., 25c; lb., $1.25. Postpaid.

PARSLEY

Extra Triple Curled Parsley

Very finely curled and of beautiful dark green color. The plant is dwarf. Pkt., 10c; oz., 20c. Postpaid.

Champion Moss Curled Parsley

A very attractive and popular variety. The plant is vigorous, compact, handsome, and excellent for garnishing and flavoring. The leaves are very finely cut and so closely curled as to resemble bunches of moss. Pkt., 10c; oz., 15c. Postpaid.

Plain Parsley

The leaves are dark green, flat, deeply cut but not curled, and are used for flavoring soups and stews and for drying. Pkt., 10c; oz., 15c. Postpaid.

Turnip Rooted Parsley

The roots, resembling small parsnips, are the edible portion of this variety, and are esteemed for flavoring soups, stews, etc. Pkt., 10c; oz., 20c. Postpaid.

PEPPER

Large Bell or Bull Nose Pepper. Pkt., 10c; oz., 75c. Postpaid

Chinese Giant Peppers. Pkt., 10c; oz., 75c. Postpaid

Red Chili Pepper. Pkt., 10c; oz., 75c. Postpaid

Long Red Cayenne Pepper. Pkt., 10c; oz., 75c. Postpaid.

PUMPKIN

Cultural Directions. The seed should not be planted until danger of frost is past in spring. For garden culture of the small varieties, hills may be made six to eight feet apart each way, planting six to ten seeds in each hill and thinning the plants to about three of the best when danger of damage by insects is past. The larger varieties require more room.

Sugar or Sweet Pie Pumpkin


Winter Luxury Pumpkin

One of the best pie pumpkins. Of medium size, nearly round; russet yellow. Flesh light yellow and very thick. Pkt., 10c; oz., 25c; lb., $1.25. Postpaid.

Connecticut Field Pumpkin

The popular large, yellow variety. Very vigorous and productive. Pkt., 20c; oz., 20c; lb., $1.00. Postpaid.

Mammoth Tours Pumpkin

Very large; oval; deeply ribbed; skin greenish yellow; flesh thick and deep yellow. Pkt., 10c; oz., 25c; lb., $1.25. Postpaid.

King of Mammoth Pumpkin

Globe shaped, golden yellow, and of good quality considering its immense size. The flesh is deep yellow, very thick, firm, fine grained and sweet. Pkt., 10c; oz., 25c; lb., $1.25. Postpaid.
PEAS

Cultural Directions. For early peas, sow very early in spring; they are sometimes sown in fall. The seed should be sown one to two inches apart in rows two to three feet apart, covering two to three inches deep; deeper when sown in fall. For succession, sow at intervals of about two weeks until the middle of June. The tall varieties must be supported by stakes, brush, or a trellis of some kind. One pound of seed is sufficient for about fifty feet of drill.

LINCOLN PEAS

An excellent dwarf main crop variety growing about two feet high. The pods are of medium size and are filled with good sized wrinkled peas, very sweet and of good quality.
Pkt., 10c; ½ Lb., 15c; Lb., 25c. Postpaid.

Premium Gem Pea

An improvement over Little Gem; earlier and larger. Bears a long time and stays tender longer than most peas.
Pkt., 10c; ½ Lb., 20c; Lb., 35c. Postpaid.

Nott's Excelsior Pea

A very prolific early pea. The vines grow only about fourteen inches high; pods about three inches long, well filled with medium sized green peas, sweet and of excellent flavor.
Pkt., 10c; ½ Lb., 20c; Lb., 35c. Postpaid.

Yorkshire Hero Pea

Plants grow about two and one-half feet high, bearing near the top rather broad pods about three inches long filled with large wrinkled and flattened pods of fine quality. Second early.
Pkt., 10c; ½ Lb., 20c; Lb., 35c. Postpaid.

Tall Telephone Pea

The standard late variety with market gardeners. The vines grow five to six feet high and produce immense crops of very large pods filled with large, sweet, tender peas of fine quality.
Pkt., 10c; ½ Lb., 20c; Lb., 35c. Postpaid.

Gradus Peas

One of the very best early, wrinkled peas: very nearly as early as the small, smooth, extra early varieties, and equal to the late varieties in quality. The vines grow about three feet high. They are hardy, vigorous, and very productive. The peas are large, wrinkled, very sweet and of the finest flavor.
Pkt., 10c; ½ Lb., 20c; Lb., 40c. Postpaid.

Beauty Peas

A very early, hardy variety, recommended for fall planting. The plant grows about three feet high and bears in pairs large, deep green, blunted, round, narrow flat peas of excellent flavor.
Pkt., 10c; ½ Lb., 20c; Lb., 40c. Postpaid.

Thomas Laxton Pea

An exceptionally fine, early, wrinkled pea, growing about three feet high, very similar to Gradus in every way except that the vines are a darker green and the pods are square at the ends.
Pkt., 10c; ½ Lb., 20c; Lb., 35c. Postpaid.

Alaska Peas

A very early, smooth, round, medium sized pea, maturing its crop all at one time, and for that reason a favorite with canned. Vines grow about two and one-half feet high.
Pkt., 10c; ½ Lb., 20c; Lb., 35c. Postpaid.

Blue Bantam Pea

A new, early, dwarf pea bearing an abundance of long, deep green pods well filled with large, sweet, tender peas of good quality.
Pkt., 10c; ½ Lb., 20c; Lb., 35c. Postpaid.

American Wonder Pea

A very early, dwarf, wrinkled variety. The vines grow only about one foot high, and produce a good crop of well filled pods of medium size. The peas are large, sweet, tender and well flavored.
Pkt., 10c; ½ Lb., 20c; Lb., 35c. Postpaid.

Dwarf Telephone Pea

A popular late, dwarf pea, growing about two feet high and producing a good crop of green sized wrinkled peas of desirable quality.
Pkt., 10c; ½ Lb., 20c; Lb., 35c. Postpaid.

Laxtonian Pea

An excellent dwarf variety, growing about two feet high and producing abundantly dark green pods about four inches long filled with large light green, wrinkled peas, flattened and irregular in shape.
Pkt., 10c; ½ Lb., 25c; Lb., 40c. Postpaid.

Alderman Pea

A splendid early main crop pea of the Telephone type. The vines are tall growing, five to six feet high, large, vigorous and very productive. The pods are of large size and well filled. The peas are very large and unsurpassed in quality.
Pkt., 10c; ½ Lb., 25c; Lb., 40c. Postpaid.

Melting Sugar Edible Pod Pea

The pods are used when half grown and cooked in the same way as snap beans. The pods are very large and when young are stringless, very tender and finely flavored. The plants grow four to five feet high.
Pkt., 10c; ½ Lb., 25c; Lb., 40c. Postpaid.

SNOWDROP PEA

An English variety, new to this locality but grown successfully for several years on the Pacific Coast. It is early, grows about four feet high, and the large, blunt pods contain seven or eight large wrinkled peas of excellent quality.
Pkt., 10c; ½ Lb., 25c; Lb., 40c. Postpaid.

Union Jack Pea

Another English variety which has been tried and found worthy on the Coast. It is a dwarf main crop pea, growing about three feet high, and producing a very heavy crop of dark green curved and pointed pods well filled with large, dark green, very sweet peas.
Pkt., 10c; ½ Lb., 25c; Lb., 40c. Postpaid.

VEGETABLE PLANTS

CABBAGE PLANTS. Fine, healthy, sturdy plants of Early Jersey Wakefield, Copenhagen Market, Late Flat Dutch, Early Flat Dutch and Danish Ballhead.
Post-grown Plants. Doz., 25c; 100, $1.75.
Write for prices on large quantities.

TOMATO PLANTS. Fine Earliana, Dwarf Champion and John Veitch Tomato Plants, both pot-grown and grown in flats.
Pot-grown Plants. Doz., 50c; 100, $3.00.
Grown in Flats. Doz., 25c; 100, $1.50.

CAULIFLOWER PLANTS. Early Snowball, Veitch's Autumn Giant, and Danish Dry Weather Cauliflower Plants of fine quality.
Doz., 50c; 100, $2.00.

CELERIUM PLANTS. Golden Self Blanching and White Plume Celery Plants. Attractive prices to market gardeners on large quantities.
Doz., 25c; 100, $1.50.

LETTUCE PLANTS. Fine plants of the best head varieties. These are pot-grown, and will produce splendid heads in a very short time.
Doz., 25c; 100, $1.75.

PARSLEY PLANTS. Pot-grown plants of the fine curled varieties.
Doz., 50c.

CHIVES. Large clumps that may be divided. These should have a place in every garden.
Per clump, 15c.

THOUSAND HEADED KALE PLANTS. To supply green food for poultry and cows.
Doz., 30c; 100, $1.50.

THOUSAND HEADS. To supply green food for poultry and cows.
Doz., 30c; 100, $1.50.

TOBACCO

Connecticut Seed Leaf Tobacco. Pkt., 10c; Oz., 75c. Postpaid.
Pkt., 10c; Oz., 75c. Postpaid.
French Breakfast Radish
A quick growing, small, olive-shaped radish. It is a favorite for the home garden. Pkt., 10c; Oz., 25c; ½ Lb., 50c. Postpaid.

Early Long Scarlet Radish
A standard and excellent variety for either the home garden or market. The tops are very tender. The roots are smooth, uniform in shape and are a very attractive bright crimson color. Pkt., 10c; Oz., 20c; ½ Lb., 50c. Postpaid.

Long Brightest Scarlet White Tipped Radish
The brightest and handsomest of scarlet radishes. It is very early and is used for either garden culture or forcing. Pkt., 10c; Oz., 15c; ½ Lb., 50c. Postpaid.

Half Long Scarlet Radish
A very desirable early variety with half long roots of a deep rich red color. The flesh is very white, crisp and tender. Pkt., 10c; Oz., 20c; ½ Lb., 50c. Postpaid.

Improved Charterty Radish
A splendid radish for either home or market for summer use. Pkt., 10c; Oz., 15c; ½ Lb., 40c. Postpaid.

White Strasbourg Radish
One of the best large, white, late summer varieties for the home or market. Pkt., 10c; Oz., 20c; ½ Lb., 50c. Postpaid.

Cultural Directions. Do not plant the seed until weather is settled and warm. Prepare the beds by深耕 the soil a generous amount of well rotted stable manure or commercial fertilizer. For the best varieties make the hills three to four inches apart each way; for the vine varieties, eight to ten feet apart. Eight or ten seeds should be sown in each hill, thinning the plants to three of the best after danger of insect pests is past.

SQUASH

SQUASH

The old favorite, and considered the finest of all winter squashes. The vine is very vigorous and productive. The fruits are large, with very hard, warty, dark green shell. The flesh is orange-yellow, fine-grained, thick, dry and very rich flavor. Can be kept in good condition until spring. Pkt., 10c; Oz., 20c; Lb., $1.50. Postpaid.

Yellow Summer Crookneck Squash
The well known yellow, early, earlily producing bright yellow, densely warty squashes about one foot long with a crooked neck. Pkt., 10c; Oz., 20c; Lb., $1.25. Postpaid.

Mammoth White Bush Scallop Squash
An early bush variety of large size, flattened, with edges scalloped. The color is creamy white. The vines are vigorous and very productive. Pkt., 10c; Oz., 20c; Lb., $1.25. Postpaid.

Boston Marrow Squash
A very productive fall and winter variety of medium to large size. The fruits are oval in shape, bright orange color. The flesh is salmon-yellow, fine-grained and of excellent flavor. Pkt., 10c; Oz., 20c; Lb., $1.25. Postpaid.

Sibley or Pike's Peak Squash
A very large winter squash. Thin skinned, very solid, and a good shipper. Skin pale green; flesh deep orange, fine-grained and of good flavor. Pkt., 10c; Oz., 20c; Lb., $1.50. Postpaid.

Golden Hubbard Squash
Similar to Hubbard in shape, but earlier, not so large, and the color is rich orange-red. The flesh is deep orange and of good quality. Pkt., 10c; Oz., 20c; Lb., $1.50. Postpaid.

Long White Vegetable Marrow
The Marrow Squash is the largest grown in England, and should be more generally used in this country. They are at their best when about half grown. They must be cooked like other squash, or may be fried, and when young they are superior to Egg Plant. Pkt., 10c; Oz., 20c; Lb., $1.50. Postpaid.

Long Green Vegetable Marrow
A splendid bush variety of English Vegetable Marrow. The fruits are long and slim with green striped skin, and the flesh is of the finest quality. Pkt., 10c; Oz., 20c; Lb., $1.50. Postpaid.
Atlantic Prize Tomato
One of the old, well-known varieties. Early, of good size smooth, bright red, and of good quality.
Pkt., 10c; Oz., 10c. Postpaid.

Chalk's Early Jewell Tomato
One of the best early tomatoes. The vines are vigorous and productive. The fruits are large, nearly round, somewhat flattened, bright scarlet, and of fine quality.
Pkt., 10c; Oz., 10c. Postpaid.

New State Tomato
A fine, large, main crop or late tomato. The vines are large, vigorous and very productive. The fruits are deep scarlet, oval, exceptionally smooth and uniform in size, very solid and firm, a good shipper and a favorite with canners.
Pkt., 10c; Oz., 10c. Postpaid.

Ground Cherry or Husk Tomato
The vines are low and spreading, the fruits only about one-half inch in diameter and enclosed in a loose husk. Very sweet and of mild flavor. Used for preserves.
Pkt., 10c; Oz., 50c. Postpaid.

Ponderosa Tomato
A very large late tomato of fine quality. The color is purplish pink. The fruits are very solid, smooth, and have exceptionally few seeds. The vines are vigorous and very productive.
Pkt., 10c; Oz., 50c. Postpaid.

Yellow Pear Tomato
Used for preserves and to make tomato ligs. The fruits are very small, distinctly pear-shaped, and the color is rich yellow.
Pkt., 10c; Oz., 50c. Postpaid.

SPINACH

Cultural Directions. The soil for spinach should be very rich. Now the seed one-half inch deep in drills eighteen inches apart, and thin the young plants to four inches apart. For spring and early summer use sow the seed very early in spring, for winter and early spring use sow early in fall.

MAMMOTH VICTORIA
A very popular variety, fit for use nearly as early as any, and remaining in good condition much longer than most others. The plant is large and compact, the leaves very large and thick, dark green and slightly crumpled in the center. Fine for spring sowing.
Oz., 10c; 1/2 Lb., 25c; Lb., 75c. Postpaid.

Bloomdale Savoy
A very early, hardy variety; one of the best for fall planting. The plant is very large, with thick, smooth, dark green leaves.
Oz., 10c; 1/2 Lb., 25c; Lb., 75c. Postpaid.

Longstanding
A comparatively late variety, but remaining a long time in condition for use. The plant is very large, with thick, dark green leaves.
Oz., 10c; 1/2 Lb., 25c; Lb., 75c. Postpaid.

NEW ZEALAND SPINACH
A distinct type of spinach, and unlike other spinach, it thrives during hot weather. The plant is very large and branching, and the seed should be sown in hills not less than two feet apart each way, three to four seeds in each hill.
Pkt., 10c; Oz., 25c; 1/2 Lb., 50c; Lb., $2.00.

Thick Leaved Improved Spinach
A medium early, rapid growing variety, forming large, thick, slightly crumpled, deep green leaves of good quality.
Oz., 10c; 1/2 Lb., 25c; Lb., 75c. Postpaid.

Prickley Winter Spinach
A late, hardy variety, usually sown in fall for winter use. Very long standing. Leaves of medium size, thick and dark green.
Oz., 10c; 1/2 Lb., 25c; Lb., 75c. Postpaid.

ROOT CROPS

American Purple Top Improved Ruta Baga
Excellent for both table use and stock feeding. Grows very large, is uniform in shape, and is a splendid keeper. The root is a beautiful yellow color, fine grained, sweet and tender.
Pkt., 10c; Oz., 25c; 1/2 Lb., $1.25. Postpaid.

Skirving's Purple Top Ruta Baga
Very similar to American Purple Top; very large, round or top-shaped, and of fine quality.
Pkt., 10c; Oz., 25c; 1/2 Lb., $1.25. Postpaid.

Yellow Swede Ruta Baga
Very hardy and a good keeper. The roots are large, oblong, dull reddish color above ground and yellow underneath. The flesh is of good quality.
Pkt., 10c; Oz., 25c; 1/2 Lb., $1.25. Postpaid.

White or Sweet Russian Ruta Baga
A very desirable table or stock variety. An excellent keeper. The roots are very large, round, globular-shaped, and the color is white with a shade of green at the top. The flesh is white, very firm and sweet.
Pkt., 10c; Oz., 25c; 1/2 Lb., $1.25. Postpaid.

Mangels

Dansk Shustedrups Mangel
Pkt., 10c; 1/2 Lb., 40c; 1 Lb., 75c.

Golde Tankard Mangel
Pkt., 10c; 1/2 Lb., 35c; 1 Lb., 65c.

Giant Intermediate Mangel
Pkt., 10c; 1/2 Lb., 35c; 1 Lb., 65c.

Long Red Mangel
Pkt., 10c; 1/2 Lb., 35c; 1 Lb., 65c.

Vlmaroon Improved Sugar Beet
Pkt., 10c; 1/2 Lb., 35c; 1 Lb., 75c.

FORAGE AND SILAGE CROPS

Thousand Headed Kale
Pkt., 10c; Oz., 25c; 1 Lb., 75c.

Dwarf Essex Rape
Per lb., 15c; 10 lbs. or more, 73c per lb.

Millet, any variety
Per lb., 15c; 10 lbs. or more, 73c per lb.

Flax
Per lb., 15c; 10 lbs. or more, 63c per lb.
TURNIP

Cultural Directions. For summer use, sow seed of the early varieties very early in spring, one-half inch deep in drills about eighteen inches apart. As soon as the plants are large enough thin them to about four inches apart. This is important, for crowding will result in tough and poorly flavored turnips. For succession sow later varieties or make later sowings. The soil should be very rich and preferably light, as the soil and quickness of growth have much to do with the quality. Fresh stable manure should not be used. Commercial fertilizers are better for this purpose. For winter use, seed of the late varieties may be sown in July or as late as the last of August.

Turnips are very liable to be attacked by root maggots, which often destroy the entire crop but these are easily and effectively overcome by applying MALT-OF-EYE.

EARLY SNOWBALL TURNIP

This is the finest early white turnip. It is very early, the bulbs are rather small, nearly globose, pure white, tender, sweet and of the most delicious flavor. Pic., 10c; Oz., 20c; Lb., $1.25. Postpaid.

Early White Milan Turnip

A remarkably early variety. The roots are flattened, clear white and smooth. The flesh is white, mild, sweet and tender. Pic., 10c; Oz., 20c; Lb., $1.25. Postpaid.

Early Purple Top Milan Turnip

Similar to Early White Milan except that the roots are a little flatter and are an attractive purple-red on the upper portion. The flesh is white and of fine quality. Pic., 10c; Oz., 20c; Lb., $1.25. Postpaid.

Orange Jelly or Golden Ball Turnip

The most delicately flavored of the yellow fleshed turnips. It is of quick growth, and is adapted to early spring or fall sowing. It keeps exceptionally well. The roots are of medium size, round, very smooth, and the skin is deep yellow. The flesh is firm, crisp, and of excellent quality. Pic., 10c; Oz., 20c; Lb., $1.25. Postpaid.

PETROWSKI TURNIP

A new yellow turnip originating in Finland and first introduced in Alaska, where it is extremely popular. It is of medium to large size, nearly round, medium early but an excellent keeper. It has a distinctive, flat, drooping top. The flesh is yellow, tender, and of good flavor. Pic., 10c; Oz., 20c; Lb., $1.25. Postpaid.

EARLY WHITE FLAT DUTCH TURNIP

An early, medium sized, flat, white turnip of good quality. The flesh is very white, fine grained and sweet. Pic., 10c; Oz., 20c; Lb., $1.00. Postpaid.

WHITE EGG TURNIP

An early, white, oval or egg-shaped turnip, growing half out of the ground. The flesh is clear white, firm, fine grained and sweet. Pic., 10c; Oz., 20c; Lb., $1.25. Postpaid.

PURPLE TOP WHITE GLOBE TURNIP

An excellent table turnip of good size, and globular form. The flesh is white, fine grained and tender. It is a good keeper, and is also used for stock feeding. Pic., 10c; Oz., 20c; Lb., $1.00. Postpaid.

PURPLE TOP STRAP LEAF TURNIP

An old, early, flat turnip of medium size, used both for table and stock feeding. The flesh is white and of good quality. Pic., 10c; Oz., 20c; Lb., $1.00. Postpaid.

YELLOW ABERDEEN TURNIP

A late maturing, long keeping yellow turnip of medium to large size and globular form. The flesh is pale yellow, very firm, tender and sweet. Very productive and valuable for stock feeding. Pic., 10c; Oz., 20c; Lb., $1.25. Postpaid.

COW HORN OR LONG WHITE TURNIP

This variety often grows a foot long and two and one-half inches in diameter. It is splendid for stock, and excellent for use when young. Pic., 10c; Oz., 20c; Lb., $1.25. Postpaid.

SEED POTATOES

PRIDE OF MULTNOMAH. One of the newer varieties that has become popular. The tubers are of the ideal elongated type, uniform in size and shape, smooth, with thin, white skin and white flesh of fine quality. Immensely productive.

IRISH COBBLER. A very popular extra early variety. A handsome white potato, nearly round, large, and of uniform size and shape. The skin is creamy white, sometimes netted, flesh white and of finest quality.

EARLIEST OF ALL. Extremely early, similar to Irish Cobbler in shape and color. A vigorous grower and very productive; tubers smooth, eyes few and very shallow. Of fine quality.

IRISH BEAUTY. A splendid medium main crop potato, extremely productive and of fine quality. Uniform shape and size, elongated. The skin is white, eyes few and shallow.

EARLY ROSE. The old standard extra early variety. An excellent potato if good seed can be procured. Of good size; oblong. The skin has a rosly blush; flesh white.

NETTED GEM. A splendid main crop potato that gives best results in the irrigated districts. The tubers are of fine shape, elongated, of medium size, with rusted netted skin, and eyes flush with the surface. Flesh white and of finest quality.

AMERICAN WONDER. One of the best main crop varieties. A strong grower and very productive. Tubers white, large, elongated, and of uniform size and shape. Eyes few and nearly flush with the surface.

GOLD COIN. A main crop variety of hardy, vigorous growth and great productiveness. Of more or less netted. Eyes small and shallow. Flesh white and fine grained.

BURBANK. Has long been a standard commercial variety. Late and very productive.

Price 6c per Lb.; 10 Lbs. or more, 5c per Lb.
FLOWER SEEDS

Carefully Selected Varieties

THE following list of flower seeds has been selected by practical florists, and great care has been taken to choose only the choicest varieties and those that are suitable for our climatic conditions. The seeds have been procured from the most reliable growers in this and foreign countries, and nothing is listed that we cannot conscientiously recommend. We wish to call our customers’ attention to the fact that although some flowers are as easily grown from seeds as garden vegetables, many others require more skill and care, and are quite difficult to get started, and amateurs should follow cultural directions closely. Most failures are on account of planting the seed too deeply, too early, or in improperly prepared soil. Many of the most pleasing and satisfactory flowers are very easy to grow, and those who have not had experience will do well to confine themselves to those varieties.

ASTERS

Asters are among the most important and satisfactory of our garden annuals, and are in bloom late in summer and fall, when there is a scarcity of flowers. The modern Aster is a great improvement over the old sorts, and some of them are nearly equal to Chrysanthemums in size and form.

Seed should be sown under glass in April, and the plants set outdoors when the weather is warm. Seed may also be sown in a seed bed in May and the plants transplanted to the permanent bed when two or three inches high. They should be set nine to twelve inches apart in soil that has been made very rich with bone meal or other commercial fertilizer.

AMERICAN BEAUTY ASTERS

This beautiful variety is among the handsomest of all the splendid modern Asters. It is of the late Giant Franshing type, growing two to three and one-half feet high. The flowers are large and full, four to five inches in diameter, with incurved petals, and are borne on stems fifteen to twenty inches long, making them very desirable for cut flowers.

American Beauty, Lavender ...................... Postpaid, Pkt. 10c.
American Beauty, September Pink .................. 10c.
American Beauty, Purple .......................... 10c.
American Beauty, Rose .................................. 10c.
American Beauty, Mixed Colors ....................... 10c.

GREGO GIANT ASTERS

This variety is also known as Ostrich Plume Aster, and is a highly developed type, with flowers of immense size, composed of long, wavy, twisted petals gracefully formed into loose, densely double, half globes.

Grego Giant, White .................................. Postpaid, Pkt. 10c.
Grego Giant, Pink .................................. 10c.
Grego Giant, Blue .................................. 10c.
Grego Giant, Lavender ................................. 10c.
Grego Giant, Rose .................................. 10c.
Grego Giant, Mixed Colors ............................. 10c.

HEART OF FRANCE ASTERS

This variety is also known as French Aster, and is a very elegant type, with flowers composed of long, wavy, twisted petals gracefully formed into loose, densely double, half globes.

Heart of France (New), Red ..................... Postpaid, Pkt. 10c.

MIXED ASTERS

All choice varieties and colors, mixed .................. Postpaid, Pkt. 10c.

ACHILLEA (Milfoil or Yarrow)

Hardy perennial, two feet high. Covered with heads of pure white flowers from early spring until frost. Easily grown from seed.

Achillea Millefolium, "The Pearl" ..................... Pkt. 10c.

ACROCLINIUM (Everlasting)

Half-hardy annuals, fifteen inches high, bearing daisy-like flowers, the "Immortelles" so desirable for winter bouquets.

Acroclinium (Everlasting), Double, Mixed Colors .......................... Pkt. 10c.

AGERATUM (Floss Flower)

A hardy annual of bushy habit, fine for beds and borders. Attractive feathery flowers borne in dense clusters.

Ageratum Mexicanum, Album, White ..................... Pkt. 10c.
Ageratum, Blue Perfection, Dark Blue ................. Pkt. 10c.

AGROSTEMMA

A free flowering hardy perennial of easy culture, producing the finest season crimson flowers resembling a single pink. The foliage is low, white, Height, two feet.

Agrostromma Coronaria ................................ Pkt. 10c.

AMARANTHUS

A tender annual, thriving in a hot, sunny location, growing five feet high and bearing brilliant blood-red flowers.

Amaranthus Caudatus (Love Lies Bleeding) .................. Pkt. 10c.

ALYSSUM

Crego Giant Asters

Alyssum Bennetsii (Sweet Alyssum). One of the finest annuals for edging. It begins to bloom early in the season and continues until frost, and is pleasantly fragrant

Alyssum Benthami, Seeds ................................ Pkt. 10c.
Alyssum Compactum Lilacinum. A distinct, very dwarf variety with delicate lavender flowers .................. Pkt. 10c.

Little Gem, or Carpet of Snow. A beautiful white Alyssum for edging, borders and rockwork. The plants grow about six inches high and are covered with a compact mass of white blooms.

Lilac Queen, Alyssum Compactum Lilacinum. Pkt. 10c.
ANTIRRHINUM (Snapdragon)

These attractive and interesting perennials bloom the first year from seed, and are generally handled as annuals. The long, showy spikes are brilliantly colored, fragrant and desirable for cutting. For early flowers, sow the seed in boxes in the house in February or March, and transplant into beds of warm, dry soil moderately enriched.

Katherine Morse. A new color and form of flower in Snapdragons. The color is soft tones of old rose and yellow. The tube is soft old rose and the face of yellow suffused with old rose. The top of the flower is beautifully waved. The flowers are wider than they are tall and without the face usually showing on lower petal. The plant bears a profusion of large spikes.

ANTIRRHINUM, Katherine Morse

F食欲 QUEEN. Orange-salmon, white throat. 29 in. Pkt., 10c.
Fire King. Scarlet and orange. Tall. Pkt., 10c.
Silver Pink. Large flowered. Tall. Pkt., 10c.
Queen Victoria. Pure white. Tall. Pkt., 10c.
Veans. Pink and white. Tall. Pkt., 10c.
Mixed. All tall varieties and colors, mixed. Pkt., 10c.

CANARY BIRD VINE

Tropaeolum. Canarile. A climbing annual, growing ten to fifteen feet high, bearing pretty bright yellow flowers resembling a canary bird with wings expanded. Pkt., 10c.

AMPELOPSIS

Ampelesis Veitchii (Boston Ivy). A hardy perennial climber attaining a height of twenty to thirty feet from seed in two or three years. In full the foliage assumes the most gorgeous tints of scarlet, crimson and orange. Pkt., 10c.

ANCHUSA

Anchusa Italic (Dropmore variety). A fine hardy herbaceous plant growing four to five feet high and bearing coarsely cut leaves, with deep violet-blue flowers resembling Forget-me-nots. Pkt., 10c.

ANEMONE


AUDILEGIA (Columbine)

Hardy perennials, easily grown from seed. A very desirable border plant, forming large clumps, blooming early and abundantly. Sow the seed in spring the plants never grow tall, but the plants to about one foot apart. Seed sown in fall will bloom the following season.

Double, Mixed. Double flowers. All colors, mixed. Pkt., 10c.

ARABIS (Rock Cress)

Arabis Alpina. Among the earliest blooming plants. Used for rock work, edgings, etc. Bears a profusion of small, pure white flowers. Hardy perennial. Pkt., 10c.

ARCTOTIS GRANDIS (African Daisy)

A most hardy annual, forming branched bushes two to three feet high, bearing a profusion of large, showy flowers, white on the upper surface and lilac-blue on the reverse side of petals. Very easily grown from seed. Pkt., 10c.

ASPARAGUS

Asparagus Sprengeri (Emerald Feather). A very elegant foliage plant for hanging baskets, etc. Pkt., 10c.
Asparagus Sp. var. Tenuissimus (Fern Fern). A dwarf variety largely used by florists. The bright green sprays grow about three feet long and surmount the Mint-leafed Fern in grace. Pkt., 10c.

ASTER

Perennial Aster (Michaelmas Daisy). Hardy herbaceous plants, growing about four feet high. Single flowers are produced in fall until killed by frost. If seed is sown early, the plants will be produced the first season. Mixed colors. Pkt., 10c.

BALSAM (Lady Slipper)

A well known border and bedding annual with brilliantly colored, rose-like flowers thickly set along the thick stems. The plants like the hot sun, rich soil, and plenty of water. They should be set twelve to eighteen inches apart.

Double, Camelia Flowered, Mixed Colors. Pkt., 10c.

BALLOON VINE (Love in a Puff)

A rapid growing annual vine, reaching ten to fifteen feet bearing delicate clusters of white flowers and large, rounded, inflated seed pods resembling miniature balloons. Pkt., 10c.

BELLIS PERENNIS (Double Daisy)

Double Daisy, or English Daisy. A low growing spring flowering plant for edgings, borders and low beds, also suitable for growing in pots. Although it is a perennial, it will flower the first season if seed is sown early. Mixed colors. Pkt., 10c.

Bellis Monstroa. An improved strain of Double Daisy of strong, robust growth, and producing an abundance of large, mixed colors. Pkt., 10c.

CALCEOLARIA

Gorgeous plants for greenhouse and window box decoration. Bears a great profusion of small, pendent, trumpet-shaped flowers in a variety of colors, shades and markings. A tender perennial.


CALENDULA (Pot Marigold)

One of the best and showiest free flowering hardy annuals, blooms continuously from early summer until killed by frost. The plants are about one foot high, the flowers are in various bright shades of yellow, orange and red, and are very effective in beds or mixed borders. Extremely easy to grow. Sow the seed in open ground early in spring and thin the plants to about six inches apart.

Orange King. Deep orange, double, large-flowered. Pkt., 10c.
Mixed Colors. Pkt., 10c.

CALLIOPSIS OR COREOPSIS

Very showy bedding and border plants producing for a long season of great profusion of flowers in attractive flowers in shades of yellow, orange, brown and red. Of very easy culture. Sow the seed outdoors early in spring, one-half inch deep, and thin the plants to about six inches apart.

Tall, Double, Annual, Mixed Colors. Pkt., 10c.
Tall, Single, Annual, Mixed Colors. Pkt., 10c.
Dwarf, Double and Single, Annual, Mixed Colors. Pkt., 10c.
Lanceolata Grandiflora. A very hardy perennial, blooming the first year and producing on long stems a succession of bright yellow flowers. Seed may be sown outdoors in fall. Pkt., 10c.

CANDYTUFT (Iberis)

Among the best hardy annuals for edgings, bedding, massing or for cutting. Sow the seed outdoors in April and thin as soon as the plants are large enough.

Iberis Umbellata, Pink. Dwarf, one foot. Pkt., 10c.
Iberis Umbellata, Lilac. Dwarf, one foot. Pkt., 10c.
Iberis Umbellata, Crimson. Dwarf, one foot. Pkt., 10c.
Iberis. All Varieties and Colors. Mixed. Pkt., 10c.
CAMPANULA (Canterbury Bells)
These splendid hardy herbaceous plants are easily grown and are extremely effective in borders, beds and backgrounds. They are of stately branching habit, and produce long racemes of pretty bell-shaped flowers in great profusion and for a long season. They are hardy perennials, blooming the second year from seed, and then dying, but if seed is sown early, or started indoors, they will bloom the first year.
Canterbury Bells, Single, Pink, Pkt., 10c.
Canterbury Bells, Double, Mixed, Pkt., 10c.
Canterbury Bells, Single, Mixed, Pkt., 10c.

CANNATION (Dianthus)
Carnations are general favorites for their delicious fragrance and richness of colors. The Marguerites are most popular for outdoor culture. They are half-hardy perennials, but are usually treated as biennials.
Marguerite, Double, Mixed, Pkt., 10c.
Marguerite, Single, Mixed, Pkt., 10c.
Border Carnations, Mixed, Pkt., 25c.

CELOSIA (Cockscomb)
An odd and picturesque annual of easy culture and very effective in the border. Sow the seed outdoors early in spring, or start the plants in the greenhouse, and transplant to the garden when six inches high.

CENTAUREA (Batchelor’s Button, Cornflower)
These well known hardy annuals are very pleasing and of the easiest culture. Seed should be sown outdoors very early in spring.
Centaura Cyanus, Double, Blue, Pkt., 10c.
Centaura Cyanus, Double, Pink, Pkt., 10c.
Centaura Cyanus, Double, Mixed Colors, Pkt., 10c.
Centaura Cyanus, Single, Dark Blue, Pkt., 10c.
Centaura Cyanus, Single, Mixed Colors, Pkt., 10c.

CINERARIA
Magnificent flowering plants for the greenhouse, conservatory or window garden. Tender annual.
Cineraria Hybrida Grandiflora, Mixed, Pkt., 25c.

CLARKIA
A pretty and easily grown garden annual. The plants grow about two feet high and bear during the summer a profusion of rose, white, red and purple flowers. Sow the seed outdoors in early spring in partial shade.
Double, White, Pkt., 10c.
Double, Purple, Pkt., 10c.
Double, Brilliant, Pkt., 10c.

COBEEA SCANDENS
A rapid growing climber with dark green foliage and bell-shaped flowers. A tender perennial, but generally grown as an annual. May be grown in the conservatory in winter. Start the plants indoors early in spring and transplant outdoors after danger of frost is past.
COBEEA SCANDENS, Cup and Saucers, Mixed, Pkt., 10c.

COIX LACHRYMAE (Job’s Tears)
A curious ornamental grass with broad, corn-like leaves and lustrous slate-colored seeds. Hardy annual.

CONVOLVULUS (Morning Glory)
One of the most rapid growing and free flowering annuals. Very easy to grow. Seed is sown outdoors early in spring and plants thinned to four to six inches apart.
CONVOLVULUS MAJOR, Grows fifteen feet high, Pkt., 10c.
CONVOLVULUS MINOR, A dwarf variety for bedding, Pkt., 10c.

COSMOS
Beautiful autumn blooming annuals, growing four to six feet high and producing an abundance of artistic flowers at a time when flowers are scarce. Sow the seed outdoors, early in spring, in a sunny position, in rather light soil, not too rich. Cover the seed with one-quarter inch of fine soil firmly pressed down. Thin the plants to four to six inches apart in rows ten feet apart.
Mammoth Flowering, White, Pkt., 10c.
Mammoth Flowering, Pink, Pkt., 10c.
Mammoth Flowering, Crimson, Pkt., 10c.
Mammoth Flowering, Orange, Pkt., 10c.
Mammoth Flowering, Lady Lemon, White, Pkt., 10c.
Mammoth Flowering, Lady Lemon, Pink, Pkt., 10c.
Mammoth Flowering, Mixed Colors, Pkt., 10c.

CYCLAMEN
Charming tuberous rooted pot plants producing handsome red and white flowers for indoor winter and spring blooming in conservatory or window garden. Tender perennial; one foot high.
Cyclamen Persicum, Mixed Colors, Pkt., 25c.
DIANTHUS (China Pinks)
These hardy border plants are very pretty and easy to grow. They are perennials, but they bloom the first year, dying after they are done, blooming the second year. Seed may be sown outdoors early in spring, one-quarter inch deep, in finely pulverized soil. The plants should be thinned or transplanted 6 to 8 inches apart.

Dianthus Hedgavigii, Hybrid, Double, Fireball, Brilliant scarlet... Pkt., 10c.
Dianthus Hedgavigii, Double, Mixed colors... Pkt., 10c.
Dianthus Chinensis, Double, Mixed colors... Pkt., 10c.

ECHINOCYSTIS LOBATA (Wild Cucumber Vine)
One of the quickest growing annual climbers, good for covering trellises, fences, etc.

ESCHOLTZIA (California Poppy)
The plants are hardy annuals, bushy growth, usually annual, for beds and borders. The foliage is light green broadly margined with silvery white, giving the effect of "Snow on the Mountain".

GAillardia
The Lady Washington Gaillardias are very interesting plants to grow from seed. The seed is sown in cold frames in late winter, and the seedlings are transplanted to the garden in the fall. They are hardy, and thrive in the shade of large trees.

GERANIUM (Pelargonium)

GILOU (Avens)

GOLD (Solidago)

GORDONIA

GRASSES, ORNAMENTAL
These ornamental grasses are very effective and ornamental for beds, groups, and backgrounds.

GRELLEA (Silk Oak)

GYPSOPHILA (Baby's Breath)

HELICHRYSUM (Straw Flower)
The everlasting or straw flower is to be found in gardens in a variety of colors and combination colors. The flowers are yellow, red, and white, and are very effective for the flower border.

HELIOTROPE
Half-hardy perennials, flowering during the whole season, delightfully perfumed, valuable for border plants during the summer and for house plants in winter. Sow seed indoors early in spring, later transferring to pots, and set outdoors when weather is warm. Must be protected during the winter outdoors.

CHOOSE Mixed Colors... Pkt., 25c.
HOLLYHOCK

One of the most majestic of garden plants, producing background effects that cannot be matched. Sow seed in seed bed in spring, and in fall transplant in permanent position about two feet apart. They will bloom second and succeeding years. Although they are perennial, best results are obtained by starting new plants each year.

Chater's Superb Double, Annual Pink
Pkt., 10c.

Chater's Superb Double, White
Pkt., 10c.

Chater's Superb Double, Crimson
Pkt., 10c.

Chater's Superb Double, Rose
Pkt., 10c.

Chater's Superb Double, Scarlet
Pkt., 10c.

Chater's Superb Double, Yellow
Pkt., 10c.

Chater's Superb Double, Maroon
Pkt., 10c.

Chater's Superb Double, Mixed Colors
Pkt., 10c.

HUMULUS JAPONICUS (Japanese Hop)

A very ornamental and rapid growing annual climber attaining a height of fifteen to twenty feet. Pkt., 10c.

IPOMOEA

Beautiful annual clammers of luxuriant growth and beautiful and varied foliage. The different varieties are quite distinct. Pt.10c.

MOON FLOWER. Ipomoea Nasturtium. Covered with large, pure white, fragrant, star-shaped flowers during the night. Pkt., 10c.

EVENING GLORY. Ipomoea Bona Nix. Large violet blue flowers open in the evening. Pkt., 10c.

CARNATION VINE. Ipomoea Quamoclit. Beautiful dark green feathered and star-shaped flowers in various colors. Pkt., 10c.

CARDINAL CLIMBER. Ipomoea Quamoclit Hybrida. A rapid growing annual climber of branching habit and bearing clusters of fiery cardinal-red flowers all summer. Pkt., 10c.

KOCHIA (Summer Cypress or Belvedere)

A twinning perennial vine attaining a height of forty to fifty feet in one season. Not hardy, unless only a small growth the first year. Dies down during the winter and grows up again in spring. Pkt., 10c.

KUDZU VINE

The hardy annual Larkspur is very easy to grow and the long spires of pretty flowers are especially valuable in beds. Sow the seed, outdoors, in early spring, and thin the plants to about one foot apart.

Field, Double, Stock-flowered, Rose
Pkt., 10c.

Field, Double, Stock-flowered, Purple
Pkt., 10c.

Field, Double, Stock-flowered, Flash-Pink
Pkt., 10c.

Field, Double, Stock-flowered, Carmine
Pkt., 10c.

Field, Double, Stock-flowered, Light Blue
Pkt., 10c.

Field, Double, Stock-flowered, Dark Blue
Pkt., 10c.

Field, Double, Stock-flowered, All Colors, Mixed
Pkt., 10c.

Flowers are saucer-shaped, inch.ing.

LATHYRUS (Perennial Pea)

showy, free-flowering, hardy perennial climbers. They have the fragrant, but blooms are short. The plants and stems appear to be covered with ice crystals.

LUPINE (Lupinus)

SUMMER CYPRESS. Kochia TRichophylla
Pkt., 10c.

Lathyrus Latifolius
Pkt., 10c.

ScARLET FLAX, Linum Grandiflorum Rehnnm. An attractive, free-flowering, bedding plant bearing clusters of glossy, bright red, single flowers, scater-shaped, with black center. Hardy annual; eight inches high. Seed may be sown outdoors in spring, and plants thinned to one foot apart, but flowering will be much advanced if started indoors, early and transplanted when weather is warm.

LUCERN (Flowering Flax)

LINUM (Flowering Flax)

LycHINIS (Rose Campion. Jerusalem Cross)

Marigolds are old favorite free-flowering annuals of easy culture. The African Marigolds bear large yellow or orange-colored flowers on tall stalks of large, bushy plants. The French Marigolds are dwarf in growth, with beautifully striped petals, and fit to border for bedding or pot culture. Sow seed indoors very early in spring, or outdoors after danger of frost is past, and transplant to garden when twelve inches apart. Pkt., 10c.

Dwarf French Double Varieites, Mixed Colors
Pkt., 10c.

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Pkt., 10c.

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Pkt., 10c.

Dwarf French Double Varieites, Mixed Colors
Pkt., 10c.

MARBLE OF PERU, OR FOUR O'CLOCK

Mirabilis Jalapa. A popular half-hardy annual of easy culture, suitable for large beds and borders. The plants are about two feet high, and bushy habit. The flowers are of various colors, striped and variegated, are sweet-scented, and are only open after four o'clock. Sow seed outdoors after danger of frosts is over. The plants should stand about two feet apart...Pkt., 10c.

MESEMBOYANTHEMUM (Ice Plant)

Double Hollyhock
Pkt., 10c.

MIGNONETTE (Reseda)

Well known, fragrant, hardy annual, producing dense, cone-shaped flowers made up of thickly set florets. Sow seed after danger of frost is past, one-quarter inch deep, in well pulverized sandy soil and thin the plants to six inches apart. Earlier blooms may be had by sowing seed in fall, or starting plants indoors.

Reseda Odorata Grandiflora. Large flowered; very sweet and fragrant, light yellowish white...

Pkt., 10c.

Reseda Odorata Grandiflora. Light yellowish white...

Pkt., 10c.

Reseda Odorata Grandiflora. Light yellowish white...

Pkt., 10c.

Reseda Odorata Grandiflora. Light yellowish white...

Pkt., 10c.
NASTURTIUMS

Nasturtiums are the most pleasing and satisfactory annuals, for no other will produce such profusion and diversity of blooms and colors for such a long period with so little care. They may be grown almost any place, under almost any conditions, and have a place in any sort of a garden from a large estate or park to a window box or pot in an apartment. They are not particular as to soil or culture, but will grow in almost any soil and can be exposed to the sun, and not too moist. Nothing can excel a bed or border of the dwarf varieties, or a trellis, fence, stump or rockery covered with the tall varieties. The seed is simply sown in spring; after danger of freezing weather is past, in the permanent location, and covered about one inch deep. After that they require no attention except to pick the flowers, and then as they are picked the more there will be.

Dwarf or Bedding Nasturtiums

**Varieties.** Dark salmon, rose-flush; very large. One of the finest.

- Pearl. Creamy white flowers.
- Chameleon. Dwarf. An interesting and unique variety, bearing flowers of a great variety of different colors and marking on each plant.
- Beauty. Scarlet blotched with canary-yellow.

**Dwarf Varieties, Mixed.** All good varieties and colors.


Tall or Climbing Nasturtiums

**Varieties.** Very large golden yellow flowers; splendid Hemiphenomen. Straw-color blotched and suffused with orange-scarlet. Very large foliage.
- Giant of Battles. Sulphur-yellow with red blotches.
- Chameleon. Various colors and markings on each plant.
- King of Blacks. Very dark, deep, velvety garnet.
- Twilight. Yellow and salmon-rose.

**Tall Varieties, Mixed.** All good varieties and colors.


PANSIES

The cool, moist climate of the Pacific Northwest is ideal for producing the most perfect pansies, and in no other locality can they attain such immense size or perfection of form and color, or bloom so continuously. Seed may be sown in seed beds when weather is settled in spring, and the plants transplanted when an inch high, or the seed may be sown in fall and the plants wintered over in a cold-frame for early blooms the next spring. Pansies require a cool, partially shaded position, a rich loam soil, thorough cultivation and plenty of moisture. Blooms should be kept picked, for they stop blooming as soon as seed pods are allowed to form.

**STEELIE'S MASTODON PANSIES.** This type is noted for its immense size, magnificent form and splendid colors. They are unsurpassed in every way. Our seed is procured from the originators, Steel's Pansy Gardens, in Oregon.

- **Panama-Pacific Mosaic Pansy.** Deep yellow.
- **Black Mosaic.** Very large, dark scarlet.
- **Private Stock Mixed Mosaics.** All colors.
- **Steelie's Passion Yellow.** Pure yellow.
- **Steelie's Prince Henry.** Blue.
- **Steelie's Grand Duke Michel.** All white.
- **Steelie's Meteor.** Wine red.
- **Dr. Faust, or King of the Blacks.** Velvety black.
- **Cardinal.** Rich scarlet.
- **Gold Margined.** Maroon with gold border.
- **Snow Queen.** White.
- **Lord Beaconsfield.** Lower petals deep violet-purple, shading in upper petals to white tinted purple.


PENTSTEMON

Handsome half-hardy herbaceous perennials, about two feet high, producing brilliant color effects in beds, groups or borders. Usually bloom the first season if seed is sown early. Bell-shaped flowers in white and various shades of rose and red, one and one-half inches long, are borne in racemes or spikes.

**PHLOX**

**PHLOX DRUMMONDII GRANDIFLORA.** For beds and masses nothing can surpass these beautiful perennials. They produce immense trusses of large brilliant flowers throughout the summer. Sow seed outdoors very early in spring, in a sunny position, one-quarter inch deep, in well pulverized rich soil, firmly pressed down. Thin the plants to one foot apart.

- **Alba.** Pure white; very desirable.
- **Violet.** Deep violet-blue. Pure with white eye.
- **Scarlet.** Scarlet with maroon center.
- **Basse.** Rose with distinct eye.

Pkt., 10 cts.

**Hardy Perennial Phlox.** Perennial Phlox when once established requires no further attention for several years.

Pkt., 10 cts.

PORTULACA (Sun Plant)

A low-growing, creeping half-hardy annual, covered with flowers in a great variety of dazzling colors throughout the season.
PETUNIA  
Very effective for either outdoor or house culture. They commence flowering early and continue a sheet of bloom until killed by frost. They are tender perennials, but become first year annuals. Eighteen inches high. May be sown indoors after weather is thoroughly settled and warm, but earlier blooms will be obtained by starting the plants indoors in a temperature of sixty to seventy degrees. The seed is exceedingly fine and must be sown in finely powdered soil. Space them six inches apart; thin to two feet apart; or may be sown outdoors when weather is warmer. Pkt. 10 cts.

Hybrida Mixed. A special mixture of fine hybrid varieties. Pkt. 25 cts.


SALVIA  
SCARLET SAGE. Salvia Splendens. Bushy garden plants, about three feet high, producing during the summer and fall dazzling scarlet flowers in masses of brilliant scarlet. Half-hardy annuals. Sow seed indoors early in spring, and thin or transplant eighteen inches apart. Pkt. 10 cts.

Tall Double Varieties, Mixed Colors. Fifteen inches high. Pkt. 10 cts.

SAPONARIA (Bouncing Bet)  
Very pretty and useful annuals growing about two feet high and bearing masses of satiny flowers somewhat like an enlarged Gypsophila. 

Calabria Multiflora. Red. Pkt. 10 cts.

Vaccaria Multiflora. Rose. Pkt. 10 cts.

SCABIOSA (Mourning Bride)  
Fine hardy annuals, about thirty inches high, bearing a great abundance and long succession of richly colored, fragrant blossoms. Ideal for borders and for cutting. Sow seed outdoors early in spring, and thin or transplant eighteen inches apart. Pkt. 10 cts.

Tall, Double Varieties, Mixed Colors. Fifteen inches high. Pkt. 10 cts.

SCHIZANTHUS (Butterfly Flower, Fringe Flower)  
One of the most beautiful flowers imaginable, especially adapted for borders of taller flowers; also desirable pot plants. Hardy annual, about twenty inches high. Sow seed outdoors early in spring, or plants may be started indoors. Pkt. 10 cts.


Tall, Double Varieties, Mixed Colors. Pkt. 10 cts.

Dwarf, Double Varieties, Mixed Colors. Pkt. 10 cts.

SILENE (Catch Fly)  
Bright colored and free-flowering hardy annuals, one foot high, blooming all summer, and suitable for rockeries, beds, and borders.

Mixed Colors. Pkt. 10 cts.

SMILAX  
A very useful, and one of the most graceful climbers for adorning the greenhouse or conservatory. Indispensable for bouquets and floral decorations.

Myriophyllum Asparagoides. Pkt. 10 cts.

SOLANUM  
JERUSALEM CHERRY. Solanum Capiscastrum. Very ornamental plants, one foot high, bearing a great profusion of brilliant scarlet berries. Fine for winter decoration in conservatory or conservatory. Tender perennial. Pkt. 10 cts.

STATICE (Sea Lavender)  
Splendid hardy perennials for border or rockery, producing all summer long, hollow stems of very fine, gauzy flowers, and used for winter bouquets. Pkt. 10 cts.

STEVIA SERRATA  
A tender greenhouse perennial, two feet high, bearing elegant sprays of tiny white, fragrant flowers; splendid for cutting. Pkt. 10 cts.

STOCKS  
Among the most popular plants for bedding, edging and pot culture. They are unsurpassed in brilliance, diversity of color, fragrance, and profusion and abundance of bloom. The following varieties are all of the hardy-annual, early, Ten-Week type. Sow the seeds indoors early in spring, or in well-fertilized, carefully prepared soil, one-quarter inch deep and firmly pressed down. Thin the plants to six inches apart. For earlier bloom, plants may be started indoors and transplanted.

Large-Flowering, Dwarf, Ten-Week, White. Pkt. 10 cts.

Large-Flowering, Dwarf, Ten-Week, Light Blue. Pkt. 10 cts.

Large-Flowering, Dwarf, Ten-Week, Dark Blue. Pkt. 10 cts.

Large-Flowering, Dwarf, Ten-Week, Rose. Pkt. 10 cts.

Large-Flowering, Dwarf, Ten-Week, Crimson. Pkt. 10 cts.

Large-Flowering, Dwarf, Ten-Week, Canary Yellow. Pkt. 10 cts.

Tall, Double Varieties, Mixed Colors. Pkt. 10 cts.

Giant Perfection, Princess Alice, White. Pkt. 10 cts.

Giant Perfection, Brilliant, Blood Red. Pkt. 10 cts.

Giant Perfection, Scarlet, Crepe, Purple. Pkt. 10 cts.

Giant Perfection, Sapphire, Violet. Pkt. 10 cts.

Giant Perfection, Mixed Colors. Pkt. 10 cts.

You cannot grow satisfactory flowers in poor or improperly prepared soil. The soil should be thoroughly pulverized and in perfect condition and generous quantities of INVICTA PRF. TR. should be used. The extra labor and expense will be more than repaid in more luxuriant plants, larger and more perfect blooms and brighter colors.
SUNFLOWER (Helianthus)

The improved ornamental sunflowers are splendid for backgrounds and screens, and wonderful effects may be produced with them. They are hardly annual, easy to grow, and offer danger of frost in past, and then the plants to six to thirty-four inches apart.

Double Chrysanthemum Flowered. The plant is tall, six to seven feet, and blooms profusely all summer. The flowers are large with long fringed petals resembling chrysanthemums. The color is splendid, rich golden yellow, free from any brown or maroon, Pkt., 18c; Oz., 35c; postpaid.

Red Sunflower. The plant varies in height from four to eight feet, and some of the flowers are very small while others are large. Some are solid red of deep maroon shade; others are red with petals tipped with gold, and all are pleasing combinations of red and gold. Pkt., 18c; Oz., 35c; postpaid.

Miniature Sunflower. Dwarf plants bearing a profusion of small flowers in a great variety of bright colors. Pkt., 18c; Oz., 35c; postpaid.

Sweet Rocket (Hesperis)

An old-fashioned garden plant growing two to three feet high, and bearing spikes of white, blue and purple, fragrant flowers. Hardy perennial. Sow seed outdoors after danger of frost is past. Pkt., 10c.

Sweet Sultan

An old-fashioned hardy annual, growing about eighteen inches high, with double-stemmed, sweet-scented, light purple flowers. Sow seed outdoors early in spring. Pkt., 10c.

Sweet William (Dianthus Barbatus)

A very fine, attractive, free-flowering hardy perennial, their rich and varied flowers producing splendid effects in beds and borders. Sow seed outdoors very early in spring, one-quarter inch deep, and thin the plants six inches apart. Pkt., 10c.

Thunbergia (Black-eyed Susan)

Beautiful, rapid growing annual climbers, used for hanging baskets and beds, over flowered planters, in window boxes, etc. Large clusters of showy flowers are borne in succession through a long season until killed by frost. Start plants indoors early in spring, or sow seed outdoors after weather is warm. Seed should be soaked in warm water to hasten germination. Half hardy perennial. Pkt., 10c.

Mammoth, White. Largest trusses of finely formed white flowers. Pkt., 10c.

Mammoth, Pink. Most beautiful flowers in various shades of pink. Pkt., 10c.

Mammoth, Scarlet. Bright scarlet flowers in large trusses. Pkt., 10c.

Mammoth, Bine Shades. All desirable shades of blue. Pkt., 10c.

Mammoth, Extra Choice Mixed. All colors of the Mammoth type. Pkt., 10c.

Firefly. Brilliant scarlet with white eye. Pkt., 10c.

Firecracker. Intense brilliant scarlet. Pkt., 10c.


Vinca (Periwinkle)

Attractive, bushy plants with glossy green foliage, producing a mass of flowers from every joint. One of the best bedding plants; also used as a pot plant in winter. Tender perennial, but blooms the first year. Pkt., 10c.

Viola

Tufted Pansies. Viola cornuta. Not so large as Pansies, but they flower the whole season, and their bright colors make them a favorite for bedding. Pkt., 10c.


Wallflower (Cheiranthus Cheiri)

Excellent perennial and annual plants, growing eighteen inches high, bearing in spring long spikes of orange-yellow flowers in red, white, or maroon, yellow, etc. The annuals will bloom the first year if seed is started early, indoors.


Wild Garden Flower Mixture

A mixture of hardy flower seeds that may be sown broadcast in corners or waste places, and with little care will produce a wonderful variety of flowers, and some pleasant surprises. Pkt., 10c.

Wistaria Sinensis

The Chinese Wistaria is a beautiful, rapid-growing, hardy perennial, its flowers are single, very fragrant, and pale blue, pea shaped, and are borne in long, drooping clusters, more than a foot in length. Pkt., 10c.

Zea

Rainbow Corn. Japanese Variegata. The leaves are striped yellow, green, rose, and dark red. Highly effective as an ornamental foliage plant in mixed beds, borders or isolated in groups on lawns, in subtropical gardens. Pkt., 10c.

Zinnia

One of the most brilliant and showy of garden plants, one of the most easily grown from seed, and the immense double flowers are still in their glory after most other flowers have been killed by frost. Hardy annual; two feet high. Sow seed outdoors early in spring and thin the plants to six inches apart. Pkt., 10c.

SPENCER SWEET PEAS

The Large, Wavy, Orchid-Flowered Type

We have selected one each of the twelve most desirable colors in the magnificent Spencer Sweet Pea, and have packed a great number of these selections ready for shipment. By doing this before the busy season in spring we are able to offer them at a reduced price. Each color is packed and labeled separately, and each is of a variety of the Giant Orchid-Flowered Spencer type listed on the following pages. It is a better assortment than most persons not familiar with the varieties would be able to select.

This package contains one packet each of the following colors: Pink, White, Salmon, Scarlet, Lavender, Purple, Blue, Pink and White, Striped, Cream, Yellow, and Maroon. Price, $1.00, postpaid.

ZINNIA

New, and splendidly colored. They are fuller and more double than any other Zinnia. Pkt., 10c.


Elegans; Large-Flowering, Dwarf, Double. All colors. Pkt., 10c.
GIANT SPENCER
ORCHID FLOWERED
SWEET PEAS
SPLENDID NEW VARIETIES

We have taken great care in selecting our list of Sweet Peas, and have chosen only the choicest varieties of the most desirable colors and tints.

FLORADALE PURPLE
—1922 NOVELTY

Rich shade of purple brighter and a trifle lighter than Royal purple. Standard has a lustrous sheen suffusing it, giving the entire flower a brightness distinct from other sweet peas of similar shades. Awarded certificate of merit by the A. S. P. Society and the Pennsylvania Horticultural Society.

GIANT WHITE—1922 NOVELTY

Gigantic in size, exquisite in form, and pure in color. Black seeded; therefore perfect germination can be depended on. Awarded certificate of merit by the A. S. P. Society and the Pennsylvania Horticultural Society.

Burpee’s New Early Flowering GLITTERS

No other variety approaches it in richness, brightness, and live-fire effect. It glitters and scintillates with a fire-like sheen radiating over the flowers. The standard is bright, fiery orange, and the wings are deep orange. The flowers are very large, wavy, and are usually borne in fours.

Burpee’s New MRS. TOM JONES

A new 1921 introduction of the splendid Spencer type, claimed to be the finest light blue ever produced; deeper and purer than Wedgewood.

Burpee’s New Early Flowering
FLAMINGO

A splendid new 1921 introduction of the early or winter flowering Spencer type. It is enormous in size, and is produced in threes and fours on very long, stiff stems. The broad, well waved standard is light orange with a suffusion of bright salmon, and the wings are a delicate shade of orange-pink.

SCARLET DUPLEX—1922 NOVELTY

Vigorous grower and profuse bloomer. It does not scald or burn even in the hottest sun. Exquisitely fringed and waved. Awarded the certificate of merit by the A. S. P. Society and the Pennsylvania Horticultural Society.

SUNSET—1922 NOVELTY

Standard bright rose, flushed cherry red; wings rose with golden base; there is no difficulty in getting six, seven and even eight flowered sprays. Award of Merit R. H. S. and N. S. P. S.

Burpee’s New TANGERINE

Another new 1921 introduction, claimed to be the finest self colored orange Spencer Sweet Pea yet produced. The flowers are of very large size, wavy, and there are usually four on each long, stout stem.

Burpee’s New Improved ROSALIND

The color is a beautiful deep rose-pink. Extra large and free flowering, usually in fours.

New HAWMARK PINK

The standard is clear salmon-pink, the wings almost rose-pink. The flowers are superb in size and texture, with standard attractively waved.

Extra Early Varieties

The following Extra Early or Winter-Flowering Spencer Sweet Peas are of recent introduction and are all choice and worthy varieties. They are especially useful for fall and very early spring planting.


BURPEE’S EARLY CANARY BIRD. Deep cream or primrose colored self.

BURPEE’S EARLY CHERRY RIPE. Glowing cherry or salmon-colored self.

BURPEE’S EARLY DAINTINESS. Pure white, edged with rose. Large size.

BURPEE’S EARLY DAZZLERS. Standard rich orange, wings rosy-salmon and suffused orange.

BURPEE’S EARLY GIPSY MAID. Light, bright rose-pink suffused salmon, with deep lemon keel.

BURPEE’S EARLY GLORIOUS. Warm, rosy purple. Large.

BURPEE’S EARLY LUSTER. A distinct and pleasing shade of deep rose-pink with a coppery sheen suffusing the standard.

BURPEE’S EARLY ORANGE BEAUTY. Glowing orange-scarlet with softer colored wings.

BURPEE’S EARLY splendor. Rich rose-carmine with white blotch at base of standard and wings.

BURPEE’S EARLY YARRAWA. Bright rose-pink with a clear creamy base. Very large, with many flowers double.


EARLY CONGO. Color chocolate self, very dark. New 1921.

EARLY HARMONY. Clear lavender self, flushed rose. New 1921.

EARLY MORNING STAR. Deep orange-scarlet, orange-pink wings.

EARLY PEACE. Cream ground suffused apricot-pink.

EARLY ROBIN RED BREAST. Rich orange-scarlet. 1921 novelty.

EARLY SNOWFLAKE. A magnificent early white sweet pea.

EARLY SPRING MAID. A beautiful cream-pink.

EARLY WARELER. Rich mauve-purple.

EARLY WEDGWOOD. A clear azure-blue.

INVICTA WHITE. Pure white; large; wavy; extra early. New 1921.

LAVENDER KING. A beautiful shade of lavender.

MISS LOUISE GUDGE. Beautiful brilliant pink. Very early.

Prices, any of the above varieties, Packet, 15c, postpaid.
Choice Spenser Sweet Peas

ANNE BOWMAN. Flowers of largest size. Color, rich, bright pink, heavily suffused with salmon and amber on white ground. Pkt., 10c; oz., 50c

BERYL. A lovely shade of pink, heavily suffused with white. Pkt., 10c; oz., 50c

CHARM. The flowers are pure-white suffused with delicate shell or blush-pink. Pkt., 10c; oz., 50c

CHERUB. Deep, rich cream-charmingly edged with bright rose. Pkt., 10c; oz., 50c

CIS WHITE. Color bluish-white. As the flower opens it is a clear, pure white. Pkt., 10c; oz., 50c

DON ALVAR. Flowers of largest size. The color is a delightful bluish-lavender. Pkt., 10c; oz., 50c

EDWARD COWDY. A desirable, magnificient variety. The color is a bright, fiery orange-scarlet. Large size. Pkt., 10c; oz., 50c

GIGANTEA. Flowers of large size. A lovely shade of rose-orange. The flowers are of great size, usually in fours. Pkt., 18c; oz., 50c

KING ALFRED. Soft orange-pink wings. Pkt., 19c

MRS. A. G. GAVELLY. The ground color is white, the standard heavily edged with bright scarlet-pink. Pkt., 18c; oz., 50c

OCEAN. The flower is pure white, round only in the Central orchards. Rich purple, suffused pink. Pkt., 10c; oz., 50c

CANNAS
Cannas are among the most beautiful and ornamental plants of semitropical appearance, and are very serviceable for groups and masses. The plants branch from the roots, with very large, broad leaves, and produce clusters of large, heavy flowers, in a great variety of brilliant colors, from August until killed by frost. Following are a few of the most desirable varieties:

Alphonse Boulanger. Clear crimson flowers borne in large clusters. Each, 25c; Doz., $2.00

Chrysanthemum. Yellow and bright red spots, four feet. Each, 2c; Doz., $3.50

Musa Crozy. Vermilion with gold border, very large and one-half feet. Each, 2c; Doz., $3.50

Niagara. Deep crimson with wide irregular border of golden yellow. Three feet. Each, 3c; Doz., $3.50

Extra large plants; grown in four-inch pots.

CLIMBING AND TRAILING PLANTS

Alkemade, Fine Leaved. Picture each, $1.00

Amphoepeis Quinquenata. Virginia Creeper. Each, 75c

Amphoepeis Veitchii. Boston Ivy. Each, 75c

Amphoepeis Biginoa. Large, showy flowers. Each, 75c

Amphoepeis Grandiflora. Each, 75c

Amphoepeis Senneri. Evergreen, Small leaves. Each, 1.00

Arilcolocasia Spinosa. Dutchman's Pipe. Each, 1.00

Clematis Jackmanii. Purple flowers. Each, 1.00

Clematis Blanc Edouard. Bright red. Each, 1.00

Clematis Paniculata. Sweet scented Japanese Clematis. Each, 75c

Euonymus Japonica Radiances. Climbing Euonymus. Each, 75c

Marjorie Hall. Light rose, almost pink. Each, 5c

Ivy. English. Hedra Helix. Each, 5c

Wisconsin var. Leaves edged white. Each, 5c

Jasminum. Jasminum. Each, 75c

Mnellenbeckia. Wire Vine. Mattress Vine. Each, 5c

Narcissus. Each, 5c

Wisteria. Sinensis Alba. White flowers. Each, 5c

Wisteria. Multijugata. Purple flowers. Each, 5c

LILY OF THE VALLEY

Perfectly hardy, and produce a profusion of delicate, bell-shaped, lightly fragrant white flowers early in spring. Also splendid for forcing indoors. Each, 10c; Doz., 75c; 100c.

LILY OF THE VALLEY

Perfectly hardy, and produce a profusion of delicate, bell-shaped, lightly fragrant white flowers early in spring. Also splendid for forcing indoors. Each, 10c; Doz., 75c; 100c.
GLADIOLUS

The Pacific Northwest produces the most splendid blooms of Gladiolus to be found anywhere, and they are among the most popular as well as attractive and easily grown summer-flowering garden plants. There are few things equal to the splendid effects produced with them. They bloom during the whole season from July until late fall, and the colors are exquisite. Our bulbs are of the finest quality procurable, and our list of varieties is of the choicest.

**America.** Very light pink, beautifully tinted with lavender. Flowers and spike of largest size. One of the finest. Each, 10c; Doz., $1.25.

**Baron Joseph Hulot.** The finest of the blue shades. Full round flowers of rich, velvety purple-violet, lighter in the throat, with a small golden rib through the lower petals. Each, 15c; Doz., $1.25.

**Chicago White.** One of the smaller varieties. Pure white with a slight pencil mark of violet in the center of each lower petal. Each, 10c; Doz., $1.00.

**Empress of India.** Very dark, velvety, maroon, large flowers. Each, 10c; Doz., $1.25.

**Glory of Holland.** Large, pure white tinted rose. A strong, healthy grower and free bloomer. Each, 15c; Doz., $1.25.

**Halley.** Immense flowers of bright orange-rose, with a softer yellowish tint in the throat. Each, 10c; Doz., $1.00.

**Mrs. Frances King.** A most effective variety for decorations. Spikes extra long; flowers brilliant pink blazed with vermilion. Each, 10c; Doz., 75c.

**Mrs. Frank Pendleton.** Bright rose-pink, shading to a deeper pink at center of petals. Very large. Each, 15c; Doz., $1.25.

**Mrs. V. W. Watt.** One of the most beautiful new varieties. An excellent deep red, one solid color. The finest of this color. Each, 15c; Doz., $1.25.

**Niagara.** Delicate creamy yellow shaded or splashed with rosy carmine in the throat. Fine, large flowers and strong stems. Each, 15c; Doz., $1.25.

**Prince of Wales.** Salmon pink, self-colored, should be in every collection. Each, 15c; Doz., $1.25.

**Panama.** A beautiful deep pink, with large, well expanded flowers on a tall spike. A grand variety. Each, 10c; Doz., $1.00.

**Peace.** A grand white flower, very large, with pale violet feathering on lower petals. Each, 15c; Doz., $1.25.

**Princepine.** Vermillion-red, throat cream-yellow blotched with geranium-red. An excellent variety. Each, 10c; Doz., $1.00.

**Rouge Torch.** A compact bloom of fine color; amber-white, suffused with salmon-carmine, blotched with deep carmine-red. Each, 15c; Doz., $1.25.

**Schwaben.** Rich deep golden yellow, best yellow gladiola. Each, 15c; Doz., $1.25.

**War.** Rich scarlet; the best scarlet grown. Each, 10c; Doz., $1.00.

**Mixed Gladiolus.** A splendid mixture of many of the finest varieties and colors. Dozen, 75c; 100, $5.50.

**Gladiolus Primulina (New).** Miniature flowering gladioli for cut flowers, in colors red, yellow, white, lavender, pink, bronze, etc. Dozen, 75c.

**PEONIES**

Peonies are among the grandest of flowers, and reach their highest state of perfection in the mild, moist climate of the Pacific Northwest. They may be planted early in spring, but it is best to plant in September or October. Do not plant too deeply. Two or three inches of soil above the bulb is all that is necessary. They require no special care or cultivation, except that once every eight or ten years the roots should be taken up, divided, and reset.

**Countrone D'Or.** A magnificent white Peony, of large size, reflecting yellow; center petals bordered carmine. A late blooming flower of great beauty. Very fragrant. Each, 75c.

**Festiva Maxima.** Very popular, of rare beauty and size, and one of the earliest. Perfectly double, pure white flushed with a small crimson spot at the center. Each, 15c.

**Fragrans.** Deep rose. A late and prolific bloomer. Tall growing. Very fragrant. Each, 75c.

**Pêlôx Crouse.** Deep red, best of its color. Each, 75c.

**Madame Crouse.** Light rose, double. Each, 75c.

**Officinalis Rubra.** Flowers bright scarlet-crimson, double and globular. Very early. Each, 75c.

**Officinalis Alba.** Early, large and handsome. Opens light pink, changing to white as flowers mature. Each, 75c.


**CALLA LILIES**

**Golden Yellow.** (Richardia Elliotiana.) Flowers of a rich, velvety, golden yellow; foliage dark green with creamy white spots. Each, 25c; Doz., $2.00.

**White Calla Lily, or Lily of the Nile.** Large, white, trumpet-shaped flowers. Each, 25c; Doz., $2.00.

**CROCUS AND FREESIAS**

HYACINTHS, TULIPS, NARCISSUS, DAFFODILS, MONTBRETIA

We make a specialty of Holland Bulbs, handling a complete line of the choicest varieties in immense quantities. We have ordered direct from the most reliable growers in Holland, a splendid stock of the finest bulbs procurable; fully equal to those handled by us in past seasons. These bulbs will be listed in our Fall Book. If you do not receive a copy about the first of October please ask for it.

**MONTBRETIA**  

**Gloxinia esfiora.** Deep golden orange. Doz., 30c; 100, $3.00.
DAHLIAS

Dahlia tubers may be planted any time after danger of hard frost is past in early spring until early in June; later plantings are to be preferred. Any good garden soil except stiff clay is suitable. Highly nitrogenous fertilizer should be used in too liberal quantities. The soil should be thoroughly drained and deeply dug. The tubers should be placed on their sides and covered about three times above the eyes, three to four feet apart. All but one or two of the strongest shoots should be cut off below the surface of the ground, and remaining shoots supported by being tied to stakes. Water only when the plants show signs of needing it; then water thoroughly and do not water again until it is needed. The finest flowers will be produced by disbudding, leaving only the terminal buds. After the plants are killed by frost, take them up, allow them to dry in the sun, then cut off the top three inches from the tubers and store the tubers where they will be protected from frost, and cover with sand to prevent shriveling.

Paeony Flowered

<table>
<thead>
<tr>
<th>Name</th>
<th>Color</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anna Nichols</td>
<td>Cerise and white</td>
<td>$0.50</td>
</tr>
<tr>
<td>Adelaide</td>
<td>White, cream center</td>
<td>$1.00</td>
</tr>
<tr>
<td>American Hero</td>
<td>Rose, bordered with light</td>
<td>$1.60</td>
</tr>
<tr>
<td>Armistice</td>
<td>Pure white; large fine stems</td>
<td>$3.00</td>
</tr>
<tr>
<td>Aurora</td>
<td>Sunset glow, long stems</td>
<td>$2.90</td>
</tr>
<tr>
<td>Billionaire</td>
<td>Orange, yellow, very large</td>
<td>$5.00</td>
</tr>
<tr>
<td>Bluejay</td>
<td>Bluish purple</td>
<td>$0.50</td>
</tr>
<tr>
<td>Brunswick</td>
<td>Brickstone, shaded pink</td>
<td>$0.75</td>
</tr>
<tr>
<td>Burtie Van Butter</td>
<td>Salmon shades, yellow</td>
<td></td>
</tr>
<tr>
<td>Cardinal</td>
<td>Plum; large flowers on long stems</td>
<td></td>
</tr>
<tr>
<td>Cecilia</td>
<td>Creamy white</td>
<td>$0.50</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Name</th>
<th>Color</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chantenzay</td>
<td>Salmon-pink; large stems</td>
<td>$0.50</td>
</tr>
<tr>
<td>Copper</td>
<td>Copper; extra large</td>
<td>$1.00</td>
</tr>
<tr>
<td>California</td>
<td>Yellow; immense flowers</td>
<td>$0.75</td>
</tr>
<tr>
<td>Chief Joseph</td>
<td>Copper, red and red; very large</td>
<td></td>
</tr>
<tr>
<td>Cupid</td>
<td>Dark pink and terra cotta; very beautiful</td>
<td>$0.50</td>
</tr>
<tr>
<td>Calicosness</td>
<td>Dark cerise</td>
<td>$2.90</td>
</tr>
<tr>
<td>Danger Signal</td>
<td>Scarlet red</td>
<td>$0.50</td>
</tr>
<tr>
<td>Dr. Peary</td>
<td>Gigantic flowers of reddish mahogany color</td>
<td>$0.50</td>
</tr>
<tr>
<td>Dominant</td>
<td>Old gold; very large</td>
<td>$1.00</td>
</tr>
<tr>
<td>Dormouse</td>
<td>Crimson-maroon of large size</td>
<td>$0.50</td>
</tr>
<tr>
<td>Elsa</td>
<td>Snow white; very large</td>
<td>$0.50</td>
</tr>
<tr>
<td>Esther Du Barry</td>
<td>Clear velvety cardinal</td>
<td>$0.50</td>
</tr>
<tr>
<td>Evagene</td>
<td>Maroon; good stem</td>
<td>$0.75</td>
</tr>
<tr>
<td>Forest Loma</td>
<td>Deep cerise pink</td>
<td>$0.75</td>
</tr>
<tr>
<td>Florence</td>
<td>Light pink and yellow</td>
<td>$0.75</td>
</tr>
<tr>
<td>General Finishing</td>
<td>Dark velvety red; very large</td>
<td>$0.80</td>
</tr>
<tr>
<td>Geneva Faye</td>
<td>Lavender, pink and white</td>
<td>$0.75</td>
</tr>
<tr>
<td>Geisha</td>
<td>Scarlet and gold combined</td>
<td>$0.50</td>
</tr>
<tr>
<td>General Roll</td>
<td>White, large blossoms, long stems</td>
<td></td>
</tr>
<tr>
<td>Golden Sun</td>
<td>Bright yellow</td>
<td>$0.50</td>
</tr>
<tr>
<td>Golden Patialch</td>
<td>Lemon; very large and fine</td>
<td>$0.75</td>
</tr>
<tr>
<td>Germinne</td>
<td>Rose pink and carmine</td>
<td>$1.00</td>
</tr>
<tr>
<td>Gil Gill</td>
<td>Yellow; large</td>
<td>$0.50</td>
</tr>
<tr>
<td>Hulahah</td>
<td>Lilac</td>
<td>$0.50</td>
</tr>
<tr>
<td>Indianaia</td>
<td>Red; very beautiful</td>
<td>$0.50</td>
</tr>
<tr>
<td>Insignat</td>
<td>Lavender, pink</td>
<td>$0.50</td>
</tr>
<tr>
<td>John Green</td>
<td>Clear yellow center changing to fiery red</td>
<td>$0.50</td>
</tr>
<tr>
<td>Janet Warrell</td>
<td>Lilac</td>
<td>$0.50</td>
</tr>
<tr>
<td>John W. Kerr</td>
<td>Beautiful rose mauve</td>
<td>$0.50</td>
</tr>
<tr>
<td>Kansas</td>
<td>Maroon; very dark</td>
<td>$0.50</td>
</tr>
<tr>
<td>Kamanawa</td>
<td>Garnet</td>
<td>$0.50</td>
</tr>
<tr>
<td>Kamola</td>
<td>Orange yellow</td>
<td>$0.50</td>
</tr>
<tr>
<td>Kileana</td>
<td>Salmon-pink; large stems</td>
<td>$0.50</td>
</tr>
<tr>
<td>King Kalamu</td>
<td>Copper, orange</td>
<td>$0.50</td>
</tr>
<tr>
<td>Kolon</td>
<td>Red and white mixed</td>
<td>$0.75</td>
</tr>
<tr>
<td>Lataa</td>
<td>Peach; large blooms on long stems</td>
<td>$0.50</td>
</tr>
<tr>
<td>Liberty</td>
<td>Salmon scarlet</td>
<td>$0.50</td>
</tr>
<tr>
<td>Libra</td>
<td>Sulphur yellow; stout stems</td>
<td>$0.50</td>
</tr>
<tr>
<td>Luana</td>
<td>Rose pink</td>
<td>$0.50</td>
</tr>
<tr>
<td>Lynlee</td>
<td>Salmon, flesh and white mixed</td>
<td>$0.50</td>
</tr>
<tr>
<td>Madame Von Bysteln</td>
<td>Lilac blue; large curved petals</td>
<td>$0.50</td>
</tr>
<tr>
<td>Masterpiece</td>
<td>Rose-pink</td>
<td>$0.50</td>
</tr>
<tr>
<td>Massaccht</td>
<td>Variegated, maroon and white</td>
<td>$0.50</td>
</tr>
<tr>
<td>Mauna-Kea</td>
<td>Deep lavender; large, good stems.</td>
<td>$0.50</td>
</tr>
<tr>
<td>Maryann</td>
<td>Auburn-yellow</td>
<td>$0.75</td>
</tr>
<tr>
<td>Mayerbeer</td>
<td>Dark crimson suffused purple</td>
<td>$0.50</td>
</tr>
<tr>
<td>Missouri</td>
<td>Rose-pink</td>
<td>$0.50</td>
</tr>
<tr>
<td>Mikado of Japan</td>
<td>Carmine and white</td>
<td>$0.50</td>
</tr>
<tr>
<td>Newport, Scarlet</td>
<td>pure scarlet; fine; new imported.</td>
<td>$0.50</td>
</tr>
<tr>
<td>Miss A. M. Buttle</td>
<td>Primrose-yellow blending to cream white</td>
<td>$0.75</td>
</tr>
<tr>
<td>No-Ku-Mis</td>
<td>Variegated, red and yellow</td>
<td>$0.50</td>
</tr>
<tr>
<td>Nora Lindsay</td>
<td>Dove color suffused chamois and pink</td>
<td>$0.75</td>
</tr>
<tr>
<td>Nettie</td>
<td>Orange and copper</td>
<td>$1.00</td>
</tr>
<tr>
<td>Oregon</td>
<td>Maroon</td>
<td>$0.50</td>
</tr>
</tbody>
</table>

INVICTA FERTILIZER

A real fertilizer; composed entirely of plant foods in the best form to produce desired results. Contains no worthless filler. It is properly balanced to be suitable for lawns, rose bushes, ornamental shrubbery, flower beds, vegetable gardens and fruit.

To maintain a lawn that you may be proud of; to produce the largest, brightest and best formed flowers; or to grow the most perfect fruit in abundance, it is necessary to use a suitable fertilizer in liberal quantities. Use it on your vegetable garden and produce prize vegetables.
Cactus and Hy. Cactus Flowering Dahlias—Cont.

<table>
<thead>
<tr>
<th>Name</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mrs. Jameson</td>
<td>Pink rose</td>
</tr>
<tr>
<td>Jupiter</td>
<td>Pink and yellow splashed and streaked, crimson</td>
</tr>
<tr>
<td>Kali</td>
<td>Pure scarlet; very large</td>
</tr>
<tr>
<td>Koolamokpo</td>
<td>Geisha colors, red and yellow</td>
</tr>
<tr>
<td>Kriemhilde</td>
<td>Deep rosy pink</td>
</tr>
<tr>
<td>Kingfisher</td>
<td>Lilac</td>
</tr>
<tr>
<td>Lady Four</td>
<td>Crimson and yellow</td>
</tr>
<tr>
<td>Lady Helen</td>
<td>Pink, shaded large; large</td>
</tr>
<tr>
<td>Lady Leila</td>
<td>Yellow; long, large</td>
</tr>
<tr>
<td>Mt. Sinai</td>
<td>Shell pink, yellow shade; large</td>
</tr>
<tr>
<td>Modal</td>
<td>Dark yellow flower</td>
</tr>
<tr>
<td>Melody</td>
<td>Half yellow, half white</td>
</tr>
<tr>
<td>Nymphea</td>
<td>Pink-lavender; incomplete</td>
</tr>
<tr>
<td>Miss Strickw</td>
<td>Pink suffused with light yellow</td>
</tr>
<tr>
<td>Mrs. Edna Spencer</td>
<td>Orchid pink</td>
</tr>
<tr>
<td>Mrs. Margaret Strew</td>
<td>Pink of pink; finest pink dahlia; grown; imported</td>
</tr>
<tr>
<td>Mrs. J. G. Valentine</td>
<td>Yellow, incurved; very large</td>
</tr>
<tr>
<td>Nebelungenhirt</td>
<td>Salmon with gold suffusion</td>
</tr>
<tr>
<td>New York</td>
<td>Salmon yellow</td>
</tr>
<tr>
<td>Mrs. H. Banelic</td>
<td>Cream, changing to lovely pink</td>
</tr>
<tr>
<td>Margaret Bouchon</td>
<td>Silvery rose-pink, white center</td>
</tr>
<tr>
<td>Olympic</td>
<td>Deep rich crimson</td>
</tr>
<tr>
<td>President D. Applincourt</td>
<td>Large; deep pink</td>
</tr>
<tr>
<td>Pierrot</td>
<td>Amber tipped with white</td>
</tr>
<tr>
<td>Sweet Briar</td>
<td>Rose-pink; incurved</td>
</tr>
<tr>
<td>Tom Kandy</td>
<td>Hybrid; bright, velvety red</td>
</tr>
<tr>
<td>White Fagae</td>
<td>White</td>
</tr>
<tr>
<td>Pearl D. Lyon</td>
<td>White</td>
</tr>
<tr>
<td>Prima Donna</td>
<td>White</td>
</tr>
<tr>
<td>Phenomenal</td>
<td>Pale salmon</td>
</tr>
<tr>
<td>Richard Box</td>
<td>Yellow</td>
</tr>
<tr>
<td>Rhodochoric</td>
<td>Rose-heather</td>
</tr>
<tr>
<td>Ruth C. Gledahl</td>
<td>Carmine rose, white at base</td>
</tr>
<tr>
<td>Starlight</td>
<td>Deep yellow</td>
</tr>
<tr>
<td>Sovereign</td>
<td>Yellow</td>
</tr>
<tr>
<td>Cherbrook</td>
<td>Scarlet red, with yellow tips</td>
</tr>
<tr>
<td>Soldier's Wh</td>
<td>Red, pink</td>
</tr>
<tr>
<td>Sweet Briar</td>
<td>Beautiful light pink</td>
</tr>
<tr>
<td>Tutel</td>
<td>Pink, yellow center</td>
</tr>
<tr>
<td>Phlox</td>
<td>Large; deep yellow; good stems</td>
</tr>
<tr>
<td>The Quaker</td>
<td>White, delicately suffused with soft pink</td>
</tr>
<tr>
<td>Queen</td>
<td>Orange, red; distinct yellow at base</td>
</tr>
<tr>
<td>Ura Major</td>
<td>Yellow and striped</td>
</tr>
<tr>
<td>Valparaiso</td>
<td>A large flower of pleasing coral color</td>
</tr>
<tr>
<td>Wyman Castigian</td>
<td>Lavender; good</td>
</tr>
<tr>
<td>Washington</td>
<td>Red, yellow and purple</td>
</tr>
<tr>
<td>Yellow King</td>
<td>Yellow, very large</td>
</tr>
</tbody>
</table>

Art Dahlias

<table>
<thead>
<tr>
<th>Name</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anahola</td>
<td>Velvety red; hul hula dressform</td>
</tr>
<tr>
<td>Fahala</td>
<td>Shaggy crimson</td>
</tr>
</tbody>
</table>

Collarette Dahlias

<table>
<thead>
<tr>
<th>Name</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bacchante</td>
<td>Crimson and white</td>
</tr>
<tr>
<td>Blue Bird</td>
<td>Lilac</td>
</tr>
<tr>
<td>Dalny</td>
<td>Pink and white, maroon petals in center</td>
</tr>
<tr>
<td>Marksman</td>
<td>Maroon, white center petals</td>
</tr>
<tr>
<td>Seminole</td>
<td>White, lavender</td>
</tr>
<tr>
<td>Tiger Tail</td>
<td>Variegated maroon and maroon, earliest of all</td>
</tr>
<tr>
<td>Daily</td>
<td>White</td>
</tr>
<tr>
<td>Red Wing</td>
<td>Red</td>
</tr>
<tr>
<td>Swallow</td>
<td>Yellow</td>
</tr>
<tr>
<td>Mrs. Helen Holles</td>
<td>Finest scarlet grown</td>
</tr>
<tr>
<td>Madame Marie Anagnostaki</td>
<td>Sensational wonder; snow white, shading to rose-pink</td>
</tr>
</tbody>
</table>

Pompon Dahlias

<table>
<thead>
<tr>
<th>Name</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>Admiral Dott</td>
<td>Pink with lavender thongs</td>
</tr>
<tr>
<td>Bobby</td>
<td>Plum color; very fine; fine-flowering</td>
</tr>
<tr>
<td>Brunette</td>
<td>Yellow</td>
</tr>
<tr>
<td>Darkest of All</td>
<td>Deep maroon, almost black; long stems</td>
</tr>
<tr>
<td>Fascination</td>
<td>Pink and lavender</td>
</tr>
<tr>
<td>Jessamine</td>
<td>White</td>
</tr>
<tr>
<td>Little Jonie</td>
<td>Primrose-yellow</td>
</tr>
<tr>
<td>Madeline</td>
<td>Primrose; edging rose</td>
</tr>
<tr>
<td>Prince Charming</td>
<td>Cream, tipped shade of purple</td>
</tr>
<tr>
<td>Snowclad</td>
<td>Pure white; a delicate little flower</td>
</tr>
<tr>
<td>Whiffold</td>
<td>Cream; tender; very small and perfect</td>
</tr>
<tr>
<td>Tom Keath</td>
<td>Red and white</td>
</tr>
<tr>
<td>Lady Blanche</td>
<td>White</td>
</tr>
<tr>
<td>Picelle</td>
<td>Orange, tipped crimson</td>
</tr>
<tr>
<td>Daisy</td>
<td>Light brick color, shading to orange</td>
</tr>
<tr>
<td>Lancer</td>
<td>Red, rose with orange</td>
</tr>
<tr>
<td>Canarybird</td>
<td>Bright yellow; small, perfect form; long stems</td>
</tr>
<tr>
<td>Catharine</td>
<td>Light yellow; large and long stemmed</td>
</tr>
</tbody>
</table>

Dahlias—Single

<table>
<thead>
<tr>
<th>Name</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fridgola</td>
<td>Red, pure white tips, large petals</td>
</tr>
<tr>
<td>Yellow Bell</td>
<td>Bright yellow, star shaped flowers, pointed leaves</td>
</tr>
<tr>
<td>Snow Flak</td>
<td>Pure-white, yellow center</td>
</tr>
<tr>
<td>Florafrida</td>
<td>Rich rose-pink suffused cerasis; a beauty</td>
</tr>
</tbody>
</table>
ROSES

Two Year Old, Field Grown, Budded Stock

Cultural Directions. The plants should be set two to four feet apart, according to variety and manner in which they are to be pruned. Holes should be made much larger and deeper than is necessary to receive the roots. They should be partially filled with rich soil or compost, the roots should be spread out in a natural position and fine dirt worked in among them and packed down firmly.

Plant only strong, healthy plants with good roots. Poor plants will never become good bushes, and are not worth bothering with. Cut out all dead wood and prune tops back to three or four eyes. Cut off ends of roots and remove any damaged roots.

New and Choice Varieties

ALBACORE (H. T.) Coppery-yellow, very fine color.Vigorous grower; fragrant.................................$1.50

AUGUSTUS HARTMANN. Brilliant red flushed with orange, very large and well formed........................................$1.00

BRITISH QUEEN. (H. T.) Pure white. The buds have a slight tinge of pink, which disappears as the flowers expand. Petals flushed; very fragrant. One of the best white roses..........................$1.50

CRIMSON CHAMPION (Pierson 1919, H. T.). Scarlet crimson; very large; cupped, extremely free..........................$1.50

CRIMSON EMBLEM. Superb New Irish Rose, rich and glorious crimson buds and flowers of fine form........................................$1.00

CHATEAU DE CLOS VOUGEOT. (H. T.) A splendid very dark red rose. The color varies from a deep velvety scarlet, shaded bright red to dark velvety crimson as the rose expands........................$1.00

CHEERFUL. (H. T.) A fine new rose with unique coloring, rich orange overspread with flame shade, with base of petals orange-yellow. Good growth and foliage........................................$2.00

CLIO. (H. P.) Very free-blooming, and a strong and healthy grower. The color is delicate flesh-color shaded rosy pink in center. Very large and of fine globular form..........................$1.00

COLUMBIA. (H. T.) A grand new American pedigreed rose. The flowers are bright rose-pink of immense size and elegant form. The splendid dark green foliage is free from mildew..........................$2.00

DOUBLE OPHelia. Delicate salmon, petals edged rose, center a rich mingling of orange and copper; twice the petals of the old Ophelia........................................$1.50

FLORENCE FORREST. White with a satiny sheen; long buds and a fine form when open.............................................$1.50

GORGEOUS. (T.) One of the finest of the newer roses. Flowers are all, cupped and formed, and are of great profusion. The color is most gorgeous, deep orange, heavily veined with redish copper. The plant is compact and hardy.$1.50

GEORGE HENRY. Large, full, and exquisitely formed blooms produced in endless profusion; color orange crimson; great brilliancy .............................................$1.00

HADLEY. (H. T.) A grand new dark colored American rose of wonderful substance and texture. The buds are of great shape and the flowers perfectly formed. The color is deep velvety crimson, sometimes shaded black, retaining its brilliancy at all times of the year.............................................$3.00

HOOSIER BEAUTY. (H. T.) A splendid rose of recent introduction. The flowers are dark crimson shaded with maroon and veined with black. Buds of beautiful pointed shape..........................$1.25

K. Of K. Single, dying scarlet; single flowers in great masses. A wonderful new decorative rose. Should not be pruned too long, but allowed to grow naturally. Blossoms $1.50

KILLARNEY BRILLIANT. (H. T.) Best of the Killarney type. Beautiful, long, pointed buds. Color, clear, deep rose-pink. $1.00

LADY HILLINGDON. (H. T.) An ideal yellow rose with a splendid long bud. It blooms continuously throughout a long season, and is unsurpassed as a cut flower. The color is deep apricot-yellow of an especially rich tone.............................$1.00

LADY CARRIE. (H. T.) One of the richest and most brilliant colored roses. Beautiful shaped buds expanding into large, full blooms. The color is rich, velvety crimson shaded to bright shades of scarlet. A continuous bloomer..................$1.50

LOS ANGELES. (H. T.) A splendid new American rose. The buds are long and pointed, expanding into flowers of fine size and form. The color is luminous flame-pink, with coral and shaded golden yellow at base of petals. Very fragrant.$1.25

LOUISE CATHERINE BEERBAU. (H. T.) Coral red, shaded chrome yellow, opening into a large well formed flower of shrimp pink shaded coppery orange..........................$1.50

LYON. (H. T.) The remarkable shade of color in this beautiful rose make it one of the most popular of the newer varieties. The buds are a beautiful coral red with golden yellow at base of petals. The flowers are a superb shrimp-pink color with salmon and chrome-yellow shadings..........................$1.00

MADAME ED. HEBRIOT (Daily Mail). A fine French rose of vigorous growth and spreading habit. The buds are pointed, of deep coral-red color, shaded to orange-yellow at base of petals. The flowers are finely formed and a soft velvety shade of rosy scarlet flushed with shrimp and apricot tints..........................$1.00

MADAME MELANIE SOUFFERT. (H. T.) A superb everbloomer resulting from vigorous growth and free branching. The large pointed buds are of elegant form, and open into very large fluffy flowers of great beauty. The color is golden-yellow shading to orange-yellow at base of petals, flushed with orange-pink..........................$1.00

MAMAN COCHET, RED. (T.) A vigorous grower, producing superb flowers in great profusion. The buds are beautifully formed and pointed. Cherry to crimson, grading to a deep rosy red within.................................................................$1.00

MRS. AARON WARD. (T.) One of the most beautiful of the modern roses. The color is deep orange-pink, shading to creamy yellow at edge of petals.................................$2.50

MRS. WEMBLEY QUINN. (H. T.) One of the finest of the late blooming roses. The petals are lemon-yellow, with a tint of orange, becoming deep canary-yellow when fully opened. Free blooming and deliciously fragrant..........................$1.90

NATIONAL EMBLEM. (H. T.) Dark crimson, long pointed buds of the best..........................................................$1.50

OPHelia. (H. T.) An entirely distinct color, a delicate salmon, with petals prettily edged with rosy pink, while the center of the flower is a rich mingling of orange and copper shades. The beautifully formed buds and flowers are among the most popular for cut flowers..........................................................$1.00

PEACH BLOSSOM. (T.) New. Blossoms yellow at the base, shading into a beautiful shell pink buds long well pointed..........................$1.50

SUNBURST. (H. T.) A splendid yellow rose. The buds are long and of most beautiful form, opening into a gorgeously colored flower of rich salmon-yellow shaded with orange and copper..........................................................$1.50

WILLOWMORE. (Per. ) A very rich and striking new French rose. Flowers in profusion in large clusters, and many are scarlet-crimson suffused with carmine, opening into a large, full flower of rich shrimp-pink, shaded to yellow at the center..................$1.00

Tree or Standard Roses

Standard or Tree Roses are produced by budding any desired variety or varieties to standard stem growth. They are planted in the ground, forming very attractive, small, sturdy trees. We have a fine stock of the following choice varieties:

PEACH QUEEN. (H. P.) Pure fully opened. Large, full flowers of splendid form..........................$2.50

GENERAL McARTHUR. (H. T.) Dazzling crimson-scarlet. One of the finest red roses.........................$2.50

MAD. CAROLINA TESTOUT. (H. T.) Bright satiny pink. Large, full flowers..........................$2.50

OPHelia. (H. T.) Salmon-pink shaded rose and yellow at base of petals. Buds and flowers beautifully formed..........................$3.00

SUNBURST. (H. T.) Beautiful, long, pointed, orange-yellow buds, becoming deeper toward the center..........................$2.00
The Spring Book

Best of the Popular Roses

American Beauty. (H. P.) Rosy crimson, exquisitely shaded and veined, fragrant; 25c.
Arthur R. Goodwin. (Per.) A superb combination of copper orange and red expanding to salmon-pink; 75c.
Babula. (Per.) Rosy crimson, veined and shaded; 25c.
Beau de Jour. (H. P.) Very full, double, carmine red, fragrant; 75c.
Belle de Lyon. (Per.) A large refined flower of rich coral-crimson, veined and shaded with crimson; 75c.
Belle Siegbrecht. (H. T.) Beautfully formed, long, tapering buds with red petal, color, imperial pink; $1.00.
Cecil Brunner. (Poly.) Very small, beautiful, salmon-pink buds.

The Pinky, or Sweetheart Rose. 75c
General Jacqueminot. (H. F.) Very rich, velvety crimson. 75c.
Irishman. (H. T.) Vivid crimson-scarlet. Splendid. 75c.
George Dickson. (H. T.) The buds are bronze-orange, opening in light orange, double; 75c.
HUGH DICKSON. (H. W.) Intense deep velvety red, one of the loveliest roses, 75c.
Irish Firefame. (H. T.) A beautiful single rose with elegant buds of orange-crimson opening yellow, flushed crimson. 75c.
J. Clark. (Poly.) Very large, the flowers are flesh pink; 1.00.
Joseph Hill. (H. T.) A strong grower with heavy canes and dark foliage. Immense flowers of shades of salmon, pink and gold. 75c.
Juliet. (H. T.) Old gold on outside, rosy red on inside. 75c.
Kaiserin Auguste Victoria. (H. T.) A beautiful white with deep pink sometimes with a creamy tint. Large, pointed buds. 75c.
Killarney. (H. T.) Long, beautifully formed buds and fine semi-double flowers. 1.00.
La Spah. (H. T.) Shell pink, shading to soft rose-pink in the petals. 75c.
La France. (H. F.) An old favorite and still one of the most beautiful. Large, double flowers; 75c.
LADY PERRIZ. A popular hybrid Tea Rose. Color, reddish salmon; petal, apricot inside. 75c.
Lady Northcote. (Poly.) A splendid rose, rose pink in flower, 1.00.
Edward Mawley. (H. T.) Intense crimson-scarlet with velvety texture, very fragrant. 75c.
Mme. Abel Chatenay. (H. T.) Beautiful large buds and blooms with recurved petals. Rose pink tinged with salmon. 75c.
Mme. Cecile Brunner. (H. T.) Very large, single flowers, with rich pink rose buds with copper and apricot shadings. A very fine bedding rose. 75c.
Mme. Ravery. (H. T.) Longpointed buds of beautiful golden yellow color; large, full, orange-yellow flowers. 1.00.
Mildred Mathews. (Poly.) Old gold yellow buds, opening bright ivory white. 75c.
Maman Cochet. (T.) Deep rose-pink, the inner petals silvery pink, the outer rose pink. 75c.
Margaret Dickson. (H. T.) White with pale rose center. 75c.
Marquise de Siaty. (H. T.) A grand French rose. The color is a beautiful intermediate of crimson and scarlet. 75c.
Miss Kate Moulton. (H. T.) Salmon-pink shaded darker in the middle. 75c.
MRS. ALFRED TATE. Coppery red flowers fawn. 75c.
Mrs. Charles Russell. (H. T.) Flowers very large, full and globular. Bright, rich crimson shaded to scarlet at central white. 75c.
Mrs. John Lusing. (H. F.) One of the best bedding roses. A beautiful shade of delicate pink. Large and fragrant. 75c.
Old Gold. (H. T.) An old favorite, large, the flowers are coppery red. 75c.

Climbing Pillar and Rambler Roses

American Pillar. (Wich.) Very large single flowers; a lovely light reddish rose with large bright yellow eye and yellow low stamens. 1.00.
American Beauty. (H. P.) Large, bright, brilliant crimson flowers of elegant form and very fragrant. Everblooming. 1.00.
Climbing Belle Siegbrecht. (H. T.) Beautiful long graceful buds with deep crimson coloring and glossy foliage. 1.00.
Climbing Cecile Brunner. (Poly.) Beautiful, miniature, rosy-pink flowers in clusters; same as Cecile Brunner except that it is a climber. 1.00.
Climbing Cordesia. Buds coppery yellow changing to lemon; a most beautiful rambler. 7.50.
Climbing Frau Karl Druschki. (H. P.) Pure white when fully open; becoming rose pink. 1.00.
Climbing Mme. Caroline Testout. (H. T.) Bright satiny pink. Very large and of splendid form. 1.00.
Climbing Multitudes. (H. T.) Hardy Everbearing. (H. W.) An extremely hardy variety with some climbing rose of great worth; flowers double color bright Salmon-pink. 75c.
Climbing Sunburst. (H. T.) Rich cadmium-yellow shaded orange and copper. Same as Sunburst in form and color. 1.25.
Climbing Valse de Paris. (H. T.) Very large, blooms for a long period. 1.00.

Strawberry Plants

The plant is a vigorous and an upright grower. Well rooted, with numerous thick roots of large diameter, red in color, extremely large and delicately flavored. This variety will be a valuable addition to the list in the future. Our department has had years experience in berry culture and is very enthusiastic about the way this variety thrives in this locality.

THE SPRING BOOK

BIGNELLE STRAWBERRY

Big Late Strawberry

The plant is a vigorous and an upright grower. Well rooted, with numerous thick roots of large diameter, red in color, extremely large and delicately flavored. This variety will be a valuable addition to the list in the future. Our department has had years experience in berry culture and is very enthusiastic about the way this variety thrives in this locality.

Progressive Everbearing. The most popular of the Everbearing class. The plants are strong growing and are very productive, of medium form, of dark red color, both inside and out, and of sweet, mild flavor. Dozen, 45c; 100, $2.50; 1,000, $20.00.

Sperber Everbearing. A very vigorous variety yielding heavily, both early and late, good sized and good colored berries of fine flavor, until late in fall. Dozen, 45c; 100, $2.50; 1,000, $20.00.

GRAPES

Island Belle Grape. This variety originated on one of the islands in Puget Sound, and has grown successfully in this locality during the past fifteen years. It is a large, blue grape, compact clusters, with a flavor very much like the Concord. Dozen, 45c; 100, $2.50; 1,000, $20.00.

Concord Grape. A large, round, black grape: very early, and with a sweet, pleasant flavor. Each, 5c; Dozen, 45c; 100, $2.50; 1,000, $20.00.

Mammoth Grape. Very large, round or oval in form, deep purple with white bloom; similar to Concord, but earlier. Each, 5c; Dozen, 45c; 100, $2.50; 1,000, $20.00.

Mountain toppings. Very large, oval or compact button in form, deep purple with yellow tinge; good quality. Each, 5c; Dozen, 45c; 100, $2.50; 1,000, $20.00.

Niagara Grape. A popular, large, yellowish white grape. Each, 5c; Dozen, 45c; 100, $2.50; 1,000, $20.00.

Worden Grape. A comparatively new variety, a seedling of Concord, which it resembles in appearance and is 50 per cent earlier and the fruit is larger. Each, 5c; Dozen, 45c.

RHUBARB ROOTS

Pie Plant or Wine Plant

Mammoth Victoria Rhubarb. The best known standard variety. Large, tender and early. Each, 25c; Dozen, $1.50.

Asparagus Plants

Palmetto. Very early and prolific, producing an abundance of shoots of a light green, and the finest quality. Two year old roots. Dozen, 50c; 100, $2.50.

Conover's Colossal. One of the largest and most generally grown varieties, popular for market and canning. Very large, thick and white. Two year old roots. Dozen, 50c; 100, $2.50.
APPLE TREES

Robust, Healthy, Two-Year-Old Trees of Best Varieties

Our stock of fruit trees includes only the varieties most desirable in this locality, and those who are not familiar with varieties must have any assurance that they will be satisfied. They are all fine, sturdy, two year old trees, free from disease.

Prices, all varieties, $1.00 each. Extra choice stock, $1.50.

SUMMER VARIETIES

<table>
<thead>
<tr>
<th>Variety</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Early Harvest</td>
<td>Ripens in July. Medium size; pale yellow, juicy.</td>
<td></td>
</tr>
<tr>
<td>Red Astrachan</td>
<td>Ripens in July. Large; deep crimson; rich acid flavor.</td>
<td></td>
</tr>
<tr>
<td>Yellow Transparent</td>
<td>Medium size; pale yellow; juicy; sub-acid flavor. Ripens in July.</td>
<td></td>
</tr>
</tbody>
</table>

WINTER VARIETIES

<table>
<thead>
<tr>
<th>Variety</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Duchess of Oldenburg</td>
<td>Large; yellow streaked red; crisp; with a rich sub-acid flavor.</td>
<td></td>
</tr>
<tr>
<td>Esther Apple</td>
<td>Small; round; greenish yellow; streaked red on sunny side; flesh very white.</td>
<td></td>
</tr>
<tr>
<td>Grayivestine</td>
<td>Large; striped red and orange. Fine quality; aromatic. Ripens in August.</td>
<td></td>
</tr>
</tbody>
</table>

CRAB APPLES

Prices, all varieties, $1.00 each. Extra choice stock, $1.50.

CRAB APPLES

<table>
<thead>
<tr>
<th>Variety</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bing</td>
<td>Sweet. Very large, and of very dark brown or black color. Firm and of delicious flavor. Late.</td>
<td></td>
</tr>
<tr>
<td>Black Monarch</td>
<td>Very large; purplish black; tender, juicy and of delicious quality. Vigorous and heavy bearer.</td>
<td></td>
</tr>
<tr>
<td>Early Richmond (Kentish)</td>
<td>Sour or Pie. Medium size; juicy; rich acid flavor. Early.</td>
<td></td>
</tr>
<tr>
<td>English Morella</td>
<td>Sour or Pie. Large; deep red color; rich acid flavor. Tree small.</td>
<td></td>
</tr>
<tr>
<td>Lambert</td>
<td>Very large size; deep glossy red color; flesh firm and of fine quality.</td>
<td></td>
</tr>
<tr>
<td>May Duke</td>
<td>Large; rich dark red; flesh tender; juicy and sub-acid. One of the earliest.</td>
<td></td>
</tr>
<tr>
<td>Royal Ann (Napoleon Bigarreau)</td>
<td>A splendid cherry of larger size. Pale yellow with bright red cheek. Firm and sweet. Late.</td>
<td></td>
</tr>
</tbody>
</table>

PEARS

Two Years Old, $1.25; Three Years Old, $1.50

SUMMER VARIETIES

<table>
<thead>
<tr>
<th>Variety</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bartlett</td>
<td>Large; generally dark red, finely highlighted. August to September.</td>
<td></td>
</tr>
<tr>
<td>Beurre D'Anjou</td>
<td>Large; handsome; fine flavor. September.</td>
<td></td>
</tr>
<tr>
<td>Clapp</td>
<td>Very large; yellow and dull red; rich flavor. August.</td>
<td></td>
</tr>
<tr>
<td>Flemish Beauty</td>
<td>Fancy and richly colored. Ripens late from September to October.</td>
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</tbody>
</table>

WINTER VARIETIES

<table>
<thead>
<tr>
<th>Variety</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Comice</td>
<td>Golden yellow; fine grained and rich. Oct. to Nov.</td>
<td></td>
</tr>
<tr>
<td>Crocker Bartlett</td>
<td>New. Large; golden yellow; rich flavor.</td>
<td></td>
</tr>
<tr>
<td>Green Gage</td>
<td>Small; round; flesh pale green; freestone. July.</td>
<td></td>
</tr>
</tbody>
</table>

PRUNES

Price, Two Years Old, $1.50

<table>
<thead>
<tr>
<th>Variety</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hungarian</td>
<td>Very large; dark red; juicy and sweet. August.</td>
<td></td>
</tr>
<tr>
<td>Italian (Melba)</td>
<td>Medium size; pale yellow; rich flavor. August.</td>
<td></td>
</tr>
<tr>
<td>P.J. (Paragon)</td>
<td>Medium size; pale yellow; rich flavor. August.</td>
<td></td>
</tr>
<tr>
<td>Petite (French)</td>
<td>Medium size; egg shaped; violet purple. August.</td>
<td></td>
</tr>
<tr>
<td>Silver</td>
<td>Very large; sweet. Superior for drying and canning.</td>
<td></td>
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</tbody>
</table>

PEACH

One year old, $1.50; Oldster, $2.00

Early Alexander. One of the largest and best early peaches. Skin rich greenish white flushed with red. Flesh juicy and sweet.

Early Tarrord. A fine large, yellow peach of splendid quality. Tree vigorous and productive. The most popular variety.

Elberta. Large; very large; bright yellow; with red cheek; flesh yellow, juicy and sweet. A strong grower and regular bearer.

Phillip's Cling. The best clingstone peach. Large, with firm flesh of fine quality, clear yellow skin.

QUINE

Two years old, $1.50 to $2.00

Champion. Very large and handsome; color greenish yellow; delicate flavor. Cooks tender without hard spots.

Oregon Quine. Large, smooth, and of fine quality.

APRICOT

Two year old, $1.50; older stock, $2.00

Blenheim. Large; oval; deep reddish color. Flesh yellow, rich and juicy. A regular and prolific bearer.

Moorepark. A very popular variety; one of the largest. Color, yellow; flesh, juicy; full of flavor; ripens with rich flavor.

Royal. Large; oval; yellow; with orange cheek faintly tinged with red. Flesh pale orange, firm, and juicy, with rich flavor.

CURRANTS

Oregon Champion Gooseberry. Fruit large, round, light green color, and fine flavor.

Jesseley Gooseberry. Large, smooth, and of fine quality.

GOOSEBERRIES

Oregon Champion Gooseberry. Fruit large, round, light green color, and fine flavor.

BLACKBERRIES

Cory Thornless Blackberry. A splendid new blackberry with vigorous, thick, stocky canes, making a growth of twenty to thirty feet in a season, entirely free from thorns, a feature which will surely be appreciated by all who have had anything to do with pruning or picking other blackberries.

For eating fresh and for shipping it is unequalled; the immense berries are firm, handsome, and carry well.

The ease of picking and pruning are most dominant features, and this will undoubtedly be the most profitable berry for market culture, for prices of $1.00 each. Doz., $0.75.

Himalaya Giant Blackberry. A strong, rampant growing plant, very hardy and extremely productive; quite distinct from any other blackberry.

Mammoth Blackberry. Very early, of good flavor and the seeds and core are very small and soft.

Evergreen Blackberry. The berries are large, black, sweet, rich and of delicious flavor.

RASPBERRIES

La France, Giant Everbearing Raspberry. This grand berry has excited great enthusiasm in sections of the East, where it has been tried out during the past three years.

The fruit is borne on new wood, and literally covers about three feet of each new cane. The berries are of immense size, nearly an inch in diameter, are very meaty, have few seed cells, and are deliciously rich and sweet.

Price, each, $1.00.

Cumberland Black Raspberry. The best mid-season variety.

Cuthbert Red Raspberry. A very popular variety.

St. Regis Red Raspberry. A comparatively new everbearing variety, producing fruit until late in the season.


LOGANBERRY

It is a strong, thriving plant; extremely productive. The fruit is large, with shape of the blackberry, color of the raspberry, and flavor of both.

Two year old plants, each 35c; $3.00.

Tpts. each 16c; $1.00.

PHENOMENAL BERRY

Originated by Luther Burbank; a cross between the red raspberry and dewberry. Called an improved form of Loganberry, larger, more productive and sweeter.

Each, 35c; $3.00.
GRASS AND CLOVER SEED

Great care should be exercised when purchasing seed of any kind, and this applies especially to Clover and Grass Seed. Even seed which complies with the Pure Seed Law may contain enough weed seed to make it a serious menace, and enough dead seed, which will not germinate, to make your purchase highly expensive. Now only seed which has been tested for purity and germination. The difference in cost is slight enough to pay for taking a chance on sowing farm or lawn to weeds.

**INVICTA LAWN GRASS MIXTURE**

It is composed of the finest lawn grasses in correct proportions to produce a fine, velvety, tough turf that will be green all the year. There are no coarse grasses in this mixture. It contains a small amount of White Clover to make a quick show. It is sure to protect the more delicate grasses until they are firmly established.

One pound of this seed is sufficient to sow about two and a half to three square feet of new lawn. Less seed is required to reseed an old lawn. Old lawns should be loosened up occasionally with a rake, reseeded and rolled.

Price, 1 Lb., 65c; 5 Lbs. or more 60c per Lb.

**INVICTA HAY MIXTURE**

This mixture is composed of tall-growing grasses, maturing at the same time, furnishing an abundance of nutritious hay on ordinary meadow land. Should be sown at the rate of twenty to thirty pounds per acre.

Price, per Lb., 35c; 10 Lbs., $3.00; 100 Lbs., $27.50.

**INVICTA PASTURE MIXTURE**

A splendid mixture designed to furnish abundant pasture during practically the entire year. Only the most suitable varieties are used. Should be sown at the rate of about twenty-five pounds per acre.

Price, per Lb., 50c; 10 Lbs., $4.00; 100 Lbs., $37.50.

**POULTRY PASTURE MIXTURE**

A mixture suitable for sowing in poultry runs, furnishing a great amount of green food so necessary to successful poultry culture, and greatly reducing food bills.

Price, per Lb., 75c; 10 Lbs., $7.00; 100 Lbs., $67.50.

**CREEPING BENT**

Agrostis Stolonifera 100c per Lb., $1.50.

**WHITE DUTCH CLOVER**

Trifolium Repens. Price, per Lb., 75c; 10 Lbs., 70c.

**TIMOTHY**

Phleum Pratense. Price, per Lb., 20c; 10 Lbs., 13c; 100 Lbs., 12.00.

**ENGLISH or PERENNIAL RYE GRASS**

Lolium Perenne. Price, per Lb., 20c; 10 Lbs., 13c; 100 Lbs., 12.00.

**ITALIAN RYE GRASS**

Lolium Italicum. Price, per Lb., 20c; 10 Lbs., 13c; 100 Lbs., 12.00.

**RED TOP**

Agrostis Vulgaris. Price, per Lb., 30c; 10 Lbs., 28c; 100 Lbs., $27.00.

Orchard Grass or Cockspur Dactylis Glomerata. Price, per Lb., 25c; 10 Lbs., $3.00; 100 Lbs., $28.00.

**HUBAM CLOVER**

*New Annual White Sweet Clover* 10c per Lb., 10 Lbs., or more, 8c per Lb.

*This clover discovered in 1918 at Iowa Agricultural College. This clover matures fully in one year and is wonderfully productive as a legume, hay pasture and horse clover. It does everything in one year that ordinary clovers do in two. To sow broadcast it requires 12 pounds per acre or three pounds per acre in cultivated rows.*

Hubam Clover of this Iowa strain grows from 3 to 7 feet high in from 4 to 7 months after planting. It grows successfully in every state and on a wide variety of soils. It yields heavily of seed and hay and is a fine pasture and wonderful soil builder. It is still scarce.

Price: 1 Oz., 30c; 1/4 Lb., $1.00; 1 Lb., $3.50.

**Canadian Blue Grass**

*Poa Compressa.* Price, per Lb., 40c; 10 Lbs., 35c per Lb.

**MEADOW FESCUE or English Blue Grass**

Festuca Pratensis. Price, per Lb., 40c; 10 Lbs., 35c per Lb.

**Fine Leaved Fescue**

Festuca ovina Tenuifolia. Write for price.

Festuca Rubra. Write for price.

Bromus Inermis. Price, per Lb., 10c; 10 Lbs., 25c per Lb.

Brome Grass

Cynosurus Cristatus. Write for price.

**TALL MEADOW OAT GRASS**

Avena Latifolia. Price, per Lb., 45c; 10 Lbs., 42c per Lb.

Sudan Grass

Antropogon Srogum. Price, per Lb., 20c; 10 Lbs., 15c per Lb.

Medicago Sativa. Price, per Lb., 30c; 10 Lbs., 25c per Lb.

Grumil Alkal. Price, per Lb., 10c; 10 Lbs., 9c per Lb.

Turkestani or Dry Land Alfalfa

Medicago Turkestania. Price, per Lb., 35c; 10 Lbs., 30c per Lb.

**RED CLOVER**

Trifolium Pratense. Price, per Lb., 30c; 10 Lbs., 26c per Lb.

Mammoth Red Clover

Trifolium Medium. Price, per Lb., 25c; 10 Lbs., 20c per Lb.

White Sweet Clover or Bokhara Mellitusa Alba. Price, per Lb., 10c; 10 Lbs., 25c per Lb.

Alsike Clover

Trifolium Incorporatum. Price, per Lb., 25c; 10 Lbs., 22c per Lb.

Crimson Clover

**SEED GRAINS**

Reliable, Reclaimed, Tested Seed; True to Name

OATS

Swedish Select. The most popular variety in the Northwest. Price, per Lb., 5c; 100 Lbs., $3.50.

Abundance. An old Scotch oat, yielding heavy crops. Price, per Lb., 5c; 100 Lbs., $3.50.

Victory. A heavy yielding head oat. Price, per Lb., 5c; 100 Lbs., $3.50.

Banner. A very popular white head oat. Price, per Lb., 5c; 100 Lbs., $3.00.

Black Oat. A black oat, sown with Vetch or Peas. Price, per Lb., 5c; 100 Lbs., $3.25.

Gray Winter Oats. Especially valuable for fall sowing. Price, per Lb., 5c; 100 Lbs., $3.25.

FIELD PEAS

Yellow Canadian Field Peas. The most generally grown variety. Price, per Lb., 10c; 10 Lbs., $1.00.

Blue Bell Field Peas. The seed is larger than the Yellow Canadian, and is of a bluish color. Price, per Lb., 10c; 10 Lbs., $1.00.

**VETCH**

Oregon Vetch. Hairy or Winter Vetch. Price, per Lb., 35c; 100 Lbs., $2.25.

WHEAT

Marquis. A new, early, red, spring wheat. Price, per Lb., 10c; 10 Lbs., or more, 4c per Lb.

Bluestem. An old standard white spring wheat. Price, per Lb., 10c; 10 Lbs., or more, 4c per Lb.

Red Russian. A red winter wheat grown extensively in Eastern Washington. Price, per Lb., 10c; 10 Lbs., or more, 4c per Lb.

**RYE**

Seed Rye. The old standard variety. Good reseeded seed. Price, per Lb., 10c; 10 Lbs., or more, 4c per Lb.

**BARLEY**

White Hulless. This barley threshes out like wheat, leaving the large, plump, white kernels free of hulls, making it a valuable stock and poultry food. Price, per Lb., 10c; 10 Lbs., or more, 4c per Lb.

**CORN**

Improved King Philip. 25c per Lb.; 10 Lbs., or more, 5½c per Lb.; Ftg. extra

Pride of the North. 25c per Lb.; 10 Lbs., or more, 5½c per Lb.; Ftg. extra

Minnesota No. 13. 25c per Lb.; 10 Lbs., or more, 5½c per Lb.; Ftg. extra

Iowa Gold Mine. 25c per Lb.; 10 Lbs., or more, 5½c per Lb.; Ftg. extra

Red Cob Ensilage Corn. 25c per Lb.; 10 Lbs., or more, 5½c per Lb.; Ftg. extra

Early White Dent Podder Corn. 25c per Lb.; 10 Lbs., or more, 5½c per Lb.; Ftg. extra

Evergreen Sweet Podder Corn. 25c per Lb.; 10 Lbs., or more, 5½c per Lb.; Ftg. extra

Prices are subject to market changes. Prices are P.O.B. Seattle and do not include freight charges or postage.
**SPRAY AND APPLIANCES**

**SPRAY**

**Invicta Spray.** An effective nicotine and soap compound spray for roses, Fruit Trees and Bushes, Ornamental Shrubs, Garden and House Plants. Price, 1 quart, 50c; 1 gallon, $1.50.

**Dry Lime-Sulphur.** Price, 1 Lb., $1.25; 10 Lbs., $2.25; 50 Lbs., $4.25; 100 Lbs., $8.00; 1000 Lbs., $15.00. F. O. B. Seattle.

**Liquid Lime-Sulphur.** Price, 1 gallon, 75c; 5 gallons, $2.75; barrel (about 50 gallons), $13.00; F. O. B. Seattle.

**Gilled Arsenate of Lead.** ½ Lb., 25c; 1 Lb., 65c; 5 Lbs., $3.00.

**Gilled Bordeaux Mixture.** 1 Lb., 50c; 5 Lbs., $2.00.

**Gilled Dry Lime Sulphur.** 1 Lb., 30c; 5 Lbs., $1.25; 10 Lbs., $2.25.

**Fungi-Bordo.** 1 Lb., 50c; 5 Lbs., $2.00.

**Festroy Bordo-lead Combination.** 1/2 Lb., 30c; 1 Lb., 50c.

**Black Leaf 30.** 1 oz. (about 6 gals. of spray), 30c; ½ lb. (40 to 150 gals. of spray), $1.25; 2 lbs. (160 to 600 gals. of spray), $3.75; 10 lbs. ($500 to 2,000 gals. of spray), $15.00.

**Fish Oil Soap.** One pound cakes, 20c.

**Powdered Sulphur.** Per lb., 5c; 100 lbs., $2.25.

**Tree Tanglefoot.** One pound can, 50c.

**Nico-fume Liquid.** ½ Lb., 50c; 1 Lb., $2.25; 4 Lbs., $8.50; 8 Lbs., $16.50.

**Nico-fume Paper.** Can of 24 sheets, $1.35; can of 144 sheets, $6.00.

**Paris Green.** ½ Lb., 35c; ½ Lb., 60c; 1 Lb., $1.00.

**Formaldehyde.** 1 Lb. bottle, $1.00; 2 Lbs., $1.50.

**Utility Portable Sprayer No. 40.** One wheel outfit furnished with pressure tank if desired. Brass ball valves, brass plungers, brass cylinders, mechanical agitators. Supply tank holds ten gallons.

**Bucket Pump.** Double-acting. All working parts are brass, not subject to corrosion. Bronze ball valves. Suited to any use where a pump of this kind is required.

**Ideal Sprayer No. 125.** Capacity of tank, one quart. Each, 65c

**Auto-spray No. 25, Continuous Atomizer.** A small hand atomizer, with a capacity of one quart, operating continuously on both the up and down stroke. No. 25-2, one quart. Tin pump; galvanized tank, $1.25.

**Auto-spray No. 3-B.** The heavy galvanized steel reservoir has a capacity of eight gallons; the pump is on the principle of a force pump, and will generate a pressure of 100 pounds. Price, $15.00.
THE SPRING BOOK

GARDEN IMPLEMENTS AND SUPPLIES

No. 4 Planet Jr. Combined Hill and Drill Seeder, Single Wheel Hoe, Cultivator and Plow. Sows all garden seeds from smallest up to peas and beans, in hills 4, 6, 8, 12 or 24 inches apart. Weight, 59 Lbs. Price, $29.00.

No. 4-D Planet Jr. Hill and Drill Seeder. The same as No. 4 without hoes, cultivator and plow attachments. Weight 49 Lbs. Price, $16.50.


No. 21 Planet Jr. Combined Drill Seeder and Wheel Hoe. An excellent implement for the small gardener. It will sow even a small packet of garden seed with great precision, in a narrow row, at any desired depth from one-quarter inch to two inches. Shipping weight, 32 Lbs. Price, $13.75.

If you wish a more complete description of these implements and attachments, we will be pleased to mail you the Planet Jr. catalog.

Prices are F. O. B. Seattle, and do not include transportation charges.

Boy Scout Garden Flow and Cultivator. This is an excellent and inexpensive garden implement. It is all steel except the handle. Shipping weight 24 Lbs. Price, F. O. B. Seattle, $4.50.

Calhoun Broadcast Seeder. Price, $5.25.

PLANTERS

Acme Corn Planter. Weight, 5 Lbs. Price, $1.45.
Segment Corn Planter. Weight, 5 Lbs. Price, $2.50.
Eureka Potato Planter. Weight, 5 Lbs. Price, $2.00.

GARDEN IMPLEMENTS

We carry a full line of Garden Tools and Implements at reasonable prices.

GARDENER'S SUPPLIES

Hot-bed Thermometer. Price, $2.25.
Greenhouse Thermometer. Price, $0.75.
Pot Labels. Wood labels for labelling plants in pots, greenhouses, gardens, etc. 4½ inches. Weight per 100, 2 Oz. Price per 100, 25c; 1,000, $2.50. 6½ inches. Weight per 100, 8 Oz. Price per 100, 50c; 1,000, $12.50.

Garden Stakes. 12x1½ inches. Weight per 100, 2½ Lbs. Price per 100, $1.35; 1,000, $12.00.

Tree Labels. 3½ inches long, ½ inches wide. Weight per 100, 7 Oz. Price per 100, 50c; 1,000, $1.50.

Peerless Glazing Points. Packed 1,000 in a box. Weight 1 Lb. Price, per box of 1,000, 35c.

Rama. For nursery and greenhouse work and for making baskets, etc., natural color only. Write for prices on large quantities. Price per Lb., 25c.

Grafting Wax. Price, ½ Lb., 20c; ½ Lb., 35c; 1 Lb., 50c.

Hanging Baskets. Strong, well constructed baskets made of copper wire painted green. Two sizes, 12-inch, each, 30c; 14-inch, each, 40c.

Japanese Tubes for Plants. Price, each, 50c.

Creola. A white disinfectant paint in dry powdered form, ready to use when mixed with cold water. Excellent for poultry houses, stables, dog houses, dairies, out-houses, etc. Price, 5 Lbs., 75c.

Victory Rat Trap. Each, 25c; Doz., $2.00.

Victory Mouse Trap. Each, 10c; Doz., $1.00.

Out o'Sight Mole Trap. Weight, 1½ Lbs., Price, each, $1.25.

Gopher Trap. Weight, 1 Lb. Price, each, 25c; Doz., $2.50.

DON'T WORRY

The Root Maggots will not destroy your Radishes, Turnips, Cabbage, Cauliflower, Kale or Onions; and the Crown Borers will not bother your Strawberry Plants, if you use Mag-o-tite.

2-lb. Carton, 35c; 4-lb. Carton, 60c; 8-lb. Carton, $1.00; 10-lb. Bag, $2.50; 100-lb. Bag, $8.50. F. O. B. Seattle.
**POULTRY SUPPLIES**

**Erickson Chick Pox.** Price, each, 15c; Doz., $1.50.

**Moe’s Wall Fountains**

No. 73. Permanent bottom. Capacity 5 gallons Weight 6 Lbs. Price, $1.25.
No. 32. Without jar. Weight, 4 Lbs. per Doz. Each, 15c; Doz., $1.50.

**Moe’s Grit and Shell Boxes**

No. 45. For baby chicks. Weight, 1 Lb., $.50.
No. 9. For grown birds. Weight, 5 Lbs., $1.10.
No. 90. Four compartments. Weight, 3½ Lbs., $1.45.

**Baby Chick Feeder**

No. 11. Diameter, 6 in., 25c.
No. 12. Diameter, 8¾ in., 35c.
Feed and Water Dish, No. 46. Weight 1½ Lb., 30c.

**Moe’s Drop Bottom Water Fountain**

No. 41. Capacity 1 gallon. Weight 2 Lbs., $1.25.
No. 42. Capacity 2 gallons. Weight 5 Lbs., $1.45.

**Moe’s Vegetable and Hay Rack for Poultry and Rabbits**

No. 44. Weight 1½ Lbs. Price, F. O. B. Seattle, $0.85.

**Moe’s Dry Mash Hopper**

No. 35. Width 8½ inches. Weight 4 Lbs., $2.00.
No. 36. Width 11 inches. Weight 6½ Lbs., $3.50.

**Sanitary Feeding Troughs**

No. 21. 12 inches long. Weight 1 Lb., 65c.
No. 22. 18 inches long. Weight 1½ Lbs., $1.35.
No. 23. 24 inches long. Weight 2½ Lbs., $2.20.
Moe’s Scrapers and Cleaner, No. 47. Length 10 inches. Weight 4 lbs., 30c.

**Moe’s Top Fill Fountains**

No. 1. Top Fill Fountain. 1 gallon. Weight 6 Lbs., $1.85.
No. 2. Top Fill Fountain. 2 gallons. Weight 8 Lbs., $2.15.
No. 4. Top Fill Fountain. 4 gallons. Weight 8 Lbs., $3.60.
McCaullon Improved Chick Feeder. Prices, 12-inch, 25c; 20-inch, 35c; 30-inch, 60c.

**Metal Brood Coop.** Weight, 6 Lbs., Price, $.25.

**Automatic Water Valve.** Price, $2.00.

**Hill Edge Egg Break.** Price, $0.50.

**Standard Egg Scale.** Each, 50c.

**Moe’s Key Ring Egg Break.** Each size is made in ten colors, as follows: Black, White, Dark Blue, Light Blue, Pink, Red, Garnet, Green, Yellow and Purple. Specify color you want. Prices: The four large sizes for Asians, Americans, Mediterraneans and Bantams, 12 bands, 25c; 25, 20c; 50, 15c; 100, 75c; 500, $3.90; 1,000, $7.20. The four smaller sizes for Turcos and Baby Chicks, 12 bands, 15c; 25, 20c; 50, 10c; 100, 75c; 500, $2.50; 1,000, $4.50.

**Champion Leg Band.** An aluminum leg band, adjustable to any size, necessary for quick identification. Made in two sizes: No. 1 for ordinary hens, and No. 2 for males and very large hens. Price, either size, 25 bands, 25c; 100, 75c; 1,000, $1.50.

**Poultry Punch.** Price, postpaid, 25c.

**Nest Eggs.** Best grade China nest eggs. Weight 1 Lb., per dozen. Price, postpaid, each, 6c; Doz., 49c; gross, 4.99.

**Moe’s Nest Feather.** Price, 25c; Doz., $2.50.

**Egg Tester.** To use on a lamp. Fits a No. 2 burner. Made of metal. Price, postpaid 49c.

**Bartherwein Rabbit Dishes.** Size 3x8 inches. Weight 3½ Lbs., each 50c.

**Incubator Thermometer.** Price, postpaid, 25c.

**Brooder Thermometer.** Price, postpaid, 65c.

**Caponizing Set.** Price, postpaid, $5.50.

**INVICTA FEEDS**

**Invicta Chick Food.** A scrumptious food for baby chicks. Price subject to change. 2-lb. carton, 45c; 9-lb. sack, $1.10; 100-lb. sack, $.85.


**Invicta Milk Mash.** For Young Chicks. Price subject to change. 8-lb. carton, 45c; 25-lb. sack, $1.10; 100-lb. sack, $.32.50.

**Invicta Growing Food.** For Young Chicks. Price, 8-lb. carton, 45c; 25-lb. sack, $1.10; 100-lb. sack, $3.10.

**Invicta Scratch Food.** Price, 10 lbs., 55c; 25 lbs., 75c; 100 lbs., $2.45.

**Invicta Calf Meal.** Price, 8-lb. carton, 60c; 25-lb. sack, $1.50.

**Invicta Pig Meal.** A superior grade of Invicta Pig Meal makes more than a gallon of rich slop equal to sow’s milk for little pigs. When Invicta Pig Meal is fed before and during the weaning period, that trying period is passed unnoticed by the pigs. Price, 8-lb. carton, 75c; 25-lb. sack, $1.65.

**Granulated Bone.** Prices: 5 Lbs., 35c; 10 Lbs., 55c; 100 Lbs., $3.50.

**POULTRY REMEDIES**

**Germosem.** Prices, 4-oz. bottle, 40c; 12-oz. bottle, 75c.

**Germosem Tablets.** Price per package, 75c.

**License.** Price per tube, 60c.

**Crow Sure.** Prices, 1¼-lb. can, 75c; 2½-lb. can, $1.40.

**Waterglass.** Price, 25c.

**Conkey’s Renal Remedy.** Price, small package, 50c; medium, 75c; large, $1.40.

**Conkey’s White Diarrhoea Tablets.** Price, small package, 50c; medium, 75c; large, $1.40.

**Conkey’s Gape Remedy.** Price, 5-ounce package, 55c; 11½-ounce package, 75c.

**Conkey’s Stomach Worm Remedy.** Price, small package, 50c; large, 75c.

**Conkey’s Canker Remedy.** Price per bottle, 70c.

**Conkey’s Sour Head and Chicken Fever Remedy.** Price per package, 50c.

**Fever and Lime Ointment.** Per package, 50c.

**Conkey’s White Diarrhoea Remedy.** Small package, 50c; large package, 90c.

**Conkey’s Gape Remedy.** Per package, 50c.

**Conkey’s Scalp Louse Remedy.** Per package, 50c.

**Fever and Lime Ointment.** Per package, 50c.

**Free Water.** Per package, 25c.

**Prices on Seeds and Supplies subject to market changes and do not include freight charges or postage unless otherwise noted.**

**MULFORD’S CULTURES**

For Legumes Crops

Be sure to specify in your order what crop you wish to inoculate. There is a different strain of bacteria for each of the following grains: ALASKA, RED CLOVER, WHITE CLOVER, SWEET CLOVER, ALASKI CLOVER, VETCH, FIELD PEAS, GARDEN PEAS, BEANS AND SWEET PEA.

**Fruit Acre Size, $5.00.**

**One-quarter Acre Size, 50c.**

**Small Size, for Garden Peas, Garden Beans, Lima Beans and Sweet Peas only, 25c.**

**Postage additional.**

**FERTILIZERS**

**Invicta Fertilizer.** 6 lbs., 40c.; 10 lbs., 75c.; 25 lbs., $1.90; 100 lbs., $2.50.

**Gromatic Fertilizer.** 2 lbs., 55c; 25 lbs., $3.25; 125 lbs., $16.75.

**Blade Fertilizer.** 1 lbs., 40c; 10 lbs., $0.90; 100 lbs., $3.25.

**Sheep Guano.** 50 lbs., $1.00; 100 lbs., $4.50.

**Fish Fertilizer.** 100 lbs., $4.50.

**Blood and Bone Fertilizers.** 100 lbs., $3.75.

**Nitrate of Soda.** 1 lb., 10c. Sack lots (about 200 lbs.), $4.50 per 100 lbs.

**Potash (European).** 1 lb., 15c; sack lots (about 200 lbs.), $1.00 per 100 lbs.

**Superphosphates.** Per sack (about 125 lbs.), $2.50.

**H. O. Lime.** 8-lb. sack, $1.50.

**Green Molasses Rock.** 10-lb. sack, $1.00.

**Gypsum.** 100 lbs., $1.00.

These prices are F.O.B. Seattle, and subject to market changes.

**INCUBATORS AND BROODERS**

We carry a complete line of Queen and Buckeye. Write for price lists.

**SPRATT’S DOG FOODS & REMEDIES**

A complete stock always on hand.
HOLLAND BULBS

OF THE FIRST SIZE AND FINEST QUALITY, IMPORTED BY US DIRECT FROM HOLLAND, WILL BE LISTED IN

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Colt & Loughlin Co.