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GERMAIN'S
1929
AUTUMN CATALOGUE

DE LUXE COLLECTION EARLY FLOWERING SWEET PEAS
Blue Bonnet (upper left) 35c pkt. Valencia (upper right) 35c pkt.
Radiance (lower left) 25c pkt. Majestic Rose (lower right) 35c pkt.
Entire De Luxe collection, one pkt. of each variety for $1.00 post paid.
GENERAL DIRECTIONS TO OUR PATRONS
SEEDS BY MAIL

IMPORTANT NOTE—The weight limits in the 1st, 2nd and 3rd zones have been increased to 70 pounds; in other zones the limit is now 50 pounds

Parcels Post—Since the installation of the new parcel post law seeds, bulbs, tools, plants and garden supplies (excepting poisons and liquids) may be sent by mail to all parts of the United States, without the use of express. The weight of the parcel is limited to a limit of maximum weight in the first, second and third zone of 70 pounds; in all other zones of 50 pounds. The maximum size of a package is 84 inches for length and largeness of the girth combined.

Zone Rates—May be had by applying to your postmaster, who will tell you which zone your are in with reference to Los Angeles or upon application we will tell you if your supplies will be shipped by express or insured parcel post.

For Parcels Weighing 8 Ounces or More, containing seeds, bulbs or books only, the rate of postage to all zones is 1 1/2 cents for 2 ounces or fraction. (Over 8 ounces the parcel rates apply.)

On shipments weighing 30 pounds or more beyond the 2d postal zone it is cheaper to ship seeds by express. As the express companies give a receipt for each package, it amounts practically to insurance without cost, whereas it costs extra, according to value, to insure a parcel post package. We guarantee the safe arrival in the U. S. of all seeds shipped by express or insured parcel post.

To foreign countries the parcel post rate is 14 cents per lb. Registration where possible is 10 cents. C. O. D. orders can now be sent to Mexico.

FREE DELIVERY
FOR CERTAIN QUANTITIES OF SEEDS

We Deliver Free in the United States and Possessions, and Mexico, by Parcel Post or Express to any express office at our option all vegetable and Flower Seeds by the Packet. Ounce and 1/4 Pound, and up to and including ten pounds. All other articles, including bulbs, are quoted L. O. S. and postage must be added as per table at the right where goods are desired by parcel post.

Purchasers pay transit charges on larger quantities of seeds, and other merchandise, unless otherwise provided.

Please Order Early, thus enabling us to forward promptly. It will hasten forwarding materially, if customers will kindly send us orders alphabetically, as the goods are listed that way in the catalogue. Seeds are also put in compartments in our store alphabetically, hence an order can be filled more quickly if it is made out in that manner.

Counter Customers—We suggest to those who purchase in person at our store the advantage of having I's membels made out before they call. They may be left and called for later, taken at once, or shipped. In any case it is a great saving of time to the purchaser. The list should have full name and address written on it so that our cataloguers may be mailed to the purchaser as issued. We also urge early purchases.

Error in the Filling of Orders—We use the greatest care in filling, checking and packing orders. Yet should anything be omitted we will promptly forward when advised. Keep a copy of your order for comparison.

Remittances may be made by Express Money Order, P. O. Money Order or Bank Draft; if stamps or cash in a Registered Letter. We must decline sending goods C. O. D. unless 25 per cent. of their value accompanies the order.

Accounts—Parties having no account with us—who order goods without remittance—must furnish satisfactory reference.

NON-WARRANTY

The Germain Seed and Plant Company gives no warranty, expressed or implied, as to description, quality, productiveness, or any other matter of seeds, bulbs, plants or trees they send out, and they will not be responsible in any way for the crop. If the purchaser does not accept the goods on these terms they are at once to be returned.

Testimonials from Customers—We always pleased to hear from our customers concerning their gardens. Photographs of gardens and particularly of vegetables and flowers, are thankfully received by us.

Questions and Correspondence—We endeavor to answer promptly all letters of inquiry—which should be on separate paper from orders—but we cannot undertake the planning of entire gardens and grounds

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PARCEL POST RATES

The weight limit within the Local, 1st, 2nd and 3rd Zone is seventy-five pounds, within the other Zones it is fifty (50) pounds. The limit of the largest size is not to exceed eighty-four (84) inches for combination of height and girth.

Packages of seed weighing 8 oz. or over, may be sent at the odd ounce anywhere in the U. S. at a cost of one and a half cents for each two ounces, or fraction thereof.
Germain's Famous Darwin TULIPS

The following general collection of famous Darwin Tulips is composed of the finest varieties specially selected from a large assortment of the most beautiful sorts in cultivation. They combine with a rare perfection of form the most pronounced and brilliant colors as well as many charming and delicately blended softer shades.

**Bartigon**—Fiery red, large and brilliant, one of the best of its color. Three bulbs for 25c; 1.00 per doz.; $7.00 per 100.

**Bleu Aimable**—Soft bluish lilac. A delightful flower of perfect form. Three bulbs for 25c; $1.00 per doz.; $7.00 per 100.

**Centenaire**—Rich rose pink. Large and sturdy. Three bulbs for 25c; $1.00 per doz.; $7.00 per 100.

**Edmee**—Deep cherry rose silvery pink edges, very beautiful. Three bulbs for 25c; 1.00 per doz.; $7.00 per 100.

**Glow**—Brilliant vermilion; splendid cut flower. Three bulbs for 25c; $1.00 per doz.; $7.00 per 100.

**Gretchen**—Delicate blush or flesh pink. A very pleasing shade. Large egg-shaped bloom. Three bulbs for 20c; 75c per doz.; $5.50 per 100.

**Harry Veitch**—Rich dark red, blue base. Immense blooms on stout stems. Extremely brilliant color and very popular. Four bulbs for 25c; 75c per doz.; $5.50 per 100.

**Isis**—Fiery crimson scarlet with rich blue base. A distinct sort with large rounded flowers of fine form. Three bulbs for 35c; $1.25 per doz.; $9.00 per 100.

**King Harold**—Deep blood red, white base. A flower of great beauty; perfect in form and of large size; one of the finest dark red sorts. Three bulbs for 25c; $1.00 per doz.; $7.00 per 100.

**La Tulipe Noire**—The finest "black" tulip; large flower with velvet sheen. Very remarkable for its extremely dark color which is both striking and unusual. Three bulbs for 25c; $1.00 per doz.; $7.00 per 100.

**Marconie**—Large purple violet with white center. The flowers are large and well formed, the color tone rich and beautiful. Three bulbs for 25c; $1.00 per doz.; $7.00 per 100.

**Petrus Hondius**—Extra large and showy, bright carmine rose. Three bulbs for 25c; $1.00 per doz.; $7.00 per 100.

**Princess Elizabeth**—Large flower; soft rich rose toning to silvery pink. Inside deep rose with white center. Three bulbs for 25c; $1.00 per doz.; $7.50 per 100.

**Prince of the Netherlands**—Deep cerise-rose shading to rose pink. Three bulbs for 25c; $1.00 per doz.; $7.00 per 100.

**Professor Rauvenhout**—Bright cherry red shaded salmon, strong grower. Brilliant and very effective. Three bulbs for 25c; $1.00 per doz.; $7.50 per 100.

**Psyche**—Soft rose, silvery rose inside, base tinted blue, long stem. A fine flower. Three bulbs for 25c; $1.00 per doz.; $7.00 per 100.

**White Queen (La Candeour)**—Glistening white with but a faint tinge of blush. Four bulbs for 30c; 90c per doz.; $6.50 per 100.

**Wm. Pitt**—Immense scarlet red with broad white flanks. Three bulbs for 35c; $1.25 per doz.; $9.00 per 100.

**Darwin Tulips in Choice Mixture**—The finest grade of mixed tulips procurable, containing an almost endless variety of colors. Three bulbs for 20c; 75c per doz.; $5.50 per 100.

**Special Assortment**—We will send an assortment of two each of the above 16 sorts but not individually wrapped or named (32 bulbs) for $2.00.
Select Mayflowering or Cottage Garden Tulips

A strain of rare beauty. The large, graceful flowers are quite distinct from the Darwin and other sorts offered, being composed of long pointed or oval petals usually reflexed. They appear in the most brilliant shades, including vivid red, rich golden yellow, rose, pink, crimson, picotee, etc. They are late flowering extending their blooming season even beyond that of the Darwin and breeder type. Due to their extreme hardiness they are especially adapted for the permanent hardy flower border. The flowers are of excellent texture and long stemmed and are ideal for cutting. In solid beds or masses, their exceedingly bright shades are unusually effective.

In planting the bulbs should be set well down, the tops being not less than 6 inches below the surface.

Bouton D'or or Golden Beauty—Pure golden yellow, rich and well formed. A remarkably fine bedding variety.

Gesneriana Major (Spathulata)—True, rich crimson scarlet with blue black center. A superb variety of large, yet graceful growth. Flowers unusually fine for cutting.

Gesneriana Lutea—Clear bright yellow and a favorite both as a cut flower and for the garden.

Grenadier—Brilliant orange. A bright and attractive flower of large size and splendid form.

Inglescombe Pink—Delicate rose pink, tinted salmon, exquisite in form and coloring.

John Ruskin—Salmon rose, edged lemon yellow. A lovely and unique color combination.

La Candeur—Silvery white.

La Merveille—Large orange red toning to carmine, sweet scented.

Moonlight—Very large, beautifully formed flowers of a delicate tint of primrose yellow.

Mrs. Moon—Large rich yellow, blooms long and pointed; reflexed. A splendid flower.

Orange King—Superb glowing orange shaded scarlet with yellow center and black anthers.

Parisian Yellow—Clear yellow, long considered one of the finest of yellow cottage tulips.

Picotee (Maiden’s Blush)—White, margined carmine rose, greatly admired and popular.

Shandon Bells—(Isabella or Blushing Bride). Color, primrose flushed rose, changing to rosy red.

Price, any of the above: 3 bulbs for 25c; $1.00 per dozen; $7.00 per hundred.

Mixed—A high grade mixture containing all colors known in tulips, suitable for bedding and border planting. 75c per dozen; $5.50 per hundred.

Bedding Assortments Darwin Tulips

Suitable for bed 2 ft. by 6 ft. or circular bed 4 ft. across.

(a) 26 Lavender Darwin Tulips
26 Pink Darwin Tulips
52 Bulbs, $2.65

(b) 26 Red Darwin Tulips
26 Yellow Darwin Tulips
52 Bulbs, $2.65

(c) The two above assortments
104 Bulbs, $5.00

"Crowd between the groups of Hyacinths mats of snowy Arabis Alpina, tufts of Wallflower, purple Pansies, and some long-stemmed yellow Tulips, and you will have created a spring picture worth coming far to see."—Hugh Findlay.
Germain's Rare Old Dutch or Breeder Tulips

Beautiful in the extreme are these wonderful old Dutch tulips. Their luminous glowing color tones are at once the delight and despair of the artist who may seek to reproduce them. Rich, warm shades of Bronze and Terra Cotta are deftly blended with Heliotrope or Purple, there are suffusions of Apricot, Mauve or Brick Red done with an artistry no brush can imitate. They have become exceedingly popular of late and have been given great prominence in strictly up to date gardens. They are very similar to the Darwin type in their tall, strong growth and bloom about the same time, but have an entirely different range of colors, comprising many artistic tones not found in any other strain.

Bronze King—Large bronzy yellow well formed flower. 3 bulbs for 25c; $1.00 per dozen; $7.50 per 100.

Bronze Queen—Bronze buff, tinged apricot inside golden bronze. Very handsome flowers of large size and exceptionally good for cutting. 3 for 35c; $1.25 per dozen; $8.50 per 100.

Cardinal Manning (or Kingscourt)—Claret-red, edging with rosy bronze, a curious blending. Beautiful flower of finest texture. 3 for 25c; $1.00 per dozen; $7.50 per 100.

Copernicus—Coppery bronze, shaded old rose. A most attractive combination. Flowers large and of splendid form. 2 for 25c; $1.50 per dozen; $11.00 per 100.

Dom Pedro—Very distinct, coffee brown shaded maroon; inside mahogany red. One of the finest. 2 for 25c; $1.50 per dozen; $11.00 per 100.

Fairy (or Panorama)—Terra-cotta and bronze, very large, handsome flowers of splendid form. 3 for 35c; $1.25 per dozen; $8.50 per 100.

Godet Parfait—Large flower of heavy texture, lasting well in perfect condition. The color is a glowing plum-violet, with white base. 2 for 25c; $1.50 per dozen; $11.00 per 100.

Golden Bronze—Old gold outside, deep golden bronze inside. A very fine sort for all purposes, having good stems and large well shaped flowers. 3 for 35c; $1.25 per dozen; $8.50 per 100.

Lord Curzon (or La Singuliere)—A novel sort, silvery white heavily flushed and striped cherry red. 2 for 25c; $1.50 per dozen; $11.00 per 100.

Louis XIV.—A new and wonderful tulip, color royal purple with bronze suffusion and golden brown margin. Held to be the most striking of all. Each 20c; $2.00 per dozen; $15.00 per 100.

MacMahon (or Turenne)—Bronze-violet, margined bronze-yellow, yellow base. Flowers of good size on tall straight stems. 2 for 25c; $1.50 dozen; $11.00 per 100.

Medea—Crushed strawberry, shaded heliotrope, yellow center. A very pretty coloring. Most attractive flowers of large size. 3 for 35c; $1.25 per dozen; $8.50 per 100.

Prince of Orange (or Sunset)—Very vivid color, orange terra-cotta with bright orange border. An excellent and brilliantly colored variety. 2 for 25c; $1.50 per dozen; $11.00 per 100.

Sunrise (or Jaune d’oeuf)—Old gold shaded apricot. This popular sort is often listed as a Darwin. It is a splendid tulip, very artistic in color. 3 for 35c; $1.25 per dozen; $8.50 per 100.

Superba—A beautiful shade, light bronze-rose. Well formed, large and erect flower. 2 for 25c; $1.25 per dozen; $11.00 per 100.

Virgilius—Large well formed, beautiful flower, royal purple suffused violet. Each 20c; $2.00 per dozen; $15.00 per 100.

Yellow Perfection—Lovely golden yellow with light bronze shadings. A beautiful yellow tulip of a most attractive shade. 3 for 35c; $1.25 per dozen; $8.50 per 100.

Choice Mixed—A splendid mixture, many fine varieties. 3 bulbs for 25c; $1.00 per dozen; $7.50 per 100.

Assortments

The Breeders form a splendid tulip group which is worth knowing well; one of the best ways of becoming acquainted with them is to grow one of the following collections: 3 each of the 17 sorts listed, $1 bulbs ... $5.75 6 each of the 17 sorts listed, 102 bulbs ... $11.00 12 each of the 17 sorts listed, 204 bulbs ... $21.00 Or we will send an assortment of one bulb of each sort not individually labeled for 1.95
Novelties and Varieties of Recent Introduction

New French Darwin Tulip
“SUNDEW”

A unique and very attractive novelty, quite distinct from the usual Darwins. The edge of each petal is prettily fringed and lacinated, giving the flower a softer outline which is very pleasing. Blossoms are large, long stemmed and vigorous. Color a rich and brilliant cerise. Each, 50c; $5.00 per dozen.

Nine New and Select Darwin Tulips

Afterglow—Deep rosy orange tinted salmon, inside deep orange, very showy and beautiful. 20c each; $2.00 per dozen; $15.00 per 100.

Anton Mauve—Enormous flower, deep lilac blue with silvery edge. Each, 20c; $2.00 per dozen; $15.00 per 100.

City of Haarlem—Immense vermilion scarlet with blue-black base, edged white. 25c each; $2.50 per dozen; $18.00 per 100.

Giant—Extra large, glowing reddish purple, blue and white base. Each, 20c; $2.00 per dozen; $15.00 per 100.

King George V—Remarkably beautiful new cerise red, of very large size. 25c each; $2.50 per dozen; $18.00 per 100.

La Fiancee—Charming shade of mauve rose with pink edge and blue base. 20c each; $2.00 per dozen; $15.00 per 100.

Feast—Enormous blue-black. Three bulbs for 40c; $1.50 per dozen; $11.00 per 100.

Roi D’Islande—Deep rose with violet sheen, a unique and beautiful shade. Three bulbs for 40c; $1.50 per dozen; $11.00 per 100.

Melicette—Lavender with inside flush violet, a pleasing delicate shade. Three bulbs for 40c; $1.50 per dozen; $11.00 per 100.

Collection of two each of the nine sorts for $2.35.

New Hybrid Tulips
(Darwin X Cottage Garden)

The following novelties are the result of crosses between the Darwin and cottage garden strains. They were raised by Krelage & Son and other noted specialists and have aroused much interest in recent European exhibits, obtaining many awards. They are the latest in Dutch bulbs and amateurs everywhere will observe them with keen delight.

Amber—(Award of Merit R.H.S.). Round flower of unique coloring; terra-cotta shaded amber, base yellow and blue. 20c each; $2.00 per dozen.

Argo—(Certificate, Haarlem). Yellow, mottled red and passing off to bronze salmon. 25c each; $2.50 per dozen.

Idyl—(Award of Merit N.H.B.S.). Vivid rose, shaded salmon, pure yellow base with blue edge. 20c each; $2.00 dozen.

Marvel—(Award of Merit H.B.G.S.) Inside of old gold, outside salmon rose, edged yellow. This variety is not only very beautiful, but also distinctly sweet scented. 20c each; $2.00 per dozen.

Triton—(Award of Merit H.B.G.S. & N.H.B.S.) Elongated flower of most dazzling carmine, base pure yellow with light blue edge. 20c each; $2.00 per dozen.

Collection of two each of the five sorts, $1.50.

Odd Old Dutch Tulips

Bizzas—A very old tall growing race; the flowers are all striped and feathered brown or maroon on yellow ground. 3 for 30c; $1.00 per dozen; $7.00 per 100.

Bybloemen—Striped and feathered rose and violet. 4 for 30c; 75c per dozen; $5.50 per 100.

Rembrandt Tulips—Delicate shades with stripes and flames of darker colors. Beautiful combinations. 3 for 30c; $1.00 per dozen; $7.00 per 100.

Parrot Tulips—These do not grow tall like the foregoing, unfortunately, but they are always popular. The flowers are fringed, corrugated and curiously twisted and oddly variegated in color. 4 for 30c; $2.50 per dozen; $5.50 per 100.

Collection: Three each of the above four kinds, 85c.

Double Tulips

The double tulips belong to the early flowering class. They are excellent for pot culture, especially in jardinières with bulb fibre. In the garden they succeed best in shaded locations and last well when cut.

Mixed Colors: 3 for 30c; $1.00 per dozen; $7.00 per 100.

All Bulbs are priced [4] F.O.B. Los Angeles
Germain's Extra Select FREESIA BULBS

Three Splendid Freesia Novelties

Mendota—Clear yellow, large flower and long, extra strong stems. A new variety of great merit.

Mrs. Marc Peter—Rosy salmon. A very attractive shade. Tall, excellent cut flower.

June Michelson—The finest rose pink. Strong grower, good stems.

Price: 15c each; $1.50 per dozen; $10.00 per 100.
Collection of 5 each of the three splendid freesias for $2.00.

Freesia Fisherii

A new snow white, with broader, larger flowers and petals of great substance. 75c per dozen; $5.50 per 100.

Improved Purity Freesias

A greatly improved strain of the popular sweet-scented white freesias. Very attractive in the garden and a most desirable cut flower.

Mammoth Sized Bulbs, 50c per dozen; $3.00 per 100.
Large Bulbs, 25c per dozen; $1.75 per 100.

The Freesias are admired and popular both for the garden and as cut flowers. The original white sort is an old favorite in many gardens esteemed for its unusual and artistic appearance and its sweet odor. The newly developed colored sorts have retained all the qualities of the type. They are free flowering, keep well and are very sweet scented and in addition most of them are taller and more vigorous. In beauty and variety of color tones they now surpass even the fondest dreams of the originators, ranging from pure golden yellow to salmon, orange, carmine, rose, lavender and Amethyst blue.

Culture—Their culture is very simple. They thrive in any good garden soil, but will repay with interest whatever special attention they receive. Plant them in beds, in rows or in masses between other perennial plants, for, while they succeed perfectly in full sunlight they do well also in partial shade. Cover the bulbs about two inches with soil and give them usual care. They will bloom profusely in early spring. The bulbs may be lifted and stored in summer after all foliage has died down and they may be set out again the following Autumn or if preferred, they may be left in the ground to reappear and bloom each spring from year to year.

New Colored Freesias

Beautifully colored and sweet-scented, these new freesias are admirable cut flowers and thrive particularly well in our California winter climate.

Amethyst—Tall amethyst blue with lavender blue center. A fine variety of strong sturdy growth.

Aurora—Large flowering, orange and yellow. Charming color combination and very much admired.

California—Large golden yellow. Strong tall grower, admirable for cutting.

Carmencita—Orange salmon hue with buff shadings on the lower petals. Tall wiry stems.

Carrie Budau—Large lavender pink on tall stems. Remarkably strong grower and very free flowering.

Ilena—Deep rosy lavender with orange blotch on the lower petals. Good stiff stems. Flowers large and very attractive.

Olivette—Bright carmine red with light yellow throat, lower petals having deep yellow blotch with crimson veins.

Yellow Prince—Deep golden yellow, splendid cut flower variety.

Gen. Pershing—Tall, vigorous grower producing a wealth of fine lavender pink flowers.

Price: Any of the above, 3 for 25c; $1.00 per dozen; $6.50 per 100.
Collection offer: 6 each of the above varieties for $4.00.

Rainbow Mixture—A superb mixture of new colored freesias containing a wide range of beautiful shades, including many choice new sorts. 4 for 25c; 75c per dozen; 50 for $2.75; $5.25 per 100.
Germain's Select Narcissus and Jonquils

Double Narcissus or Daffodils

The double daffodils have a peculiar charm all their own. They are totally distinct from the Trumpet varieties and very popular both for cutting and garden culture.

Primrose Phoenix—Beautiful double daffodil of a lovely soft primrose and lemon shade. 25c each; $2.50 per dozen; $18.00 per 100.

Sulphur Phoenix (Codlins and Cream)—Creamy white with pale sulphur shade. A fine double sort. 20c each; $2.00 per dozen; $15.00 per 100.

Golden Phoenix—Double light yellow with deep golden center. 25c each; $2.50 per dozen; $18.00 per 100.

Orange Phoenix—(Eggs and Bacon). Large double white, orange base. 25c each; $2.50 per dozen; $18.00 per 100.

Von Sion—The ever popular double yellow daffodil. 15c each; $1.50 per dozen; $11.00 per 100.

Narcissus Poetaz

Orange Cup—One of the showiest of the poetaz or cluster daffodils. The petals are cream color and form a pleasing contrast with the rich orange shade of the cup. 20c each; $2.00 per dozen.

Laurens Koster—A popular poetaz variety, very free blooming and an excellent cut flower. Petals pure white with rich orange-yellow cup. 10c each; $1.00 per dozen.

Jonquil

A species of Narcissus with very fragrant flowers; excellent for cutting. Culture same as for Narcissus.

Campernelle Regulosus—The largest and finest single Jonquil; color pure yellow; very fragrant. 15c each; $1.50 per dozen; $11.00 per 100.

Odorous Plenus—(Double Campernelle). Double, rich yellow flowers of elegant form. 15c each; $1.50 per dozen; $11.00 per 100.

Sweet Scented (N. Jonquilla)—A pretty miniature daffodil or jonquil, native of Spain. It has long been a favorite in gardens and is highly prized for cutting, the flowers being very freely produced. They are of a clear deep yellow and are intensely fragrant. The bulbs multiply readily and thrive well in our climate. Four bulbs for 25c; 75c per dozen; $5.00 per 100.

Polyanthus Narcissus or Nosegay Daffodils

Grand Soleil d’Or—Yellow, orange cup, excellent for early forcing, can be grown in water. 20c each; $2.00 per dozen; $14.00 per 100.

Grand Primo—White with yellow cup, large flower. 15c each; $1.50 per dozen; $10.00 per 100.

Paper White—Will flower in water as quickly and easily as the Chinese Lily. Large bulbs. 15c each; $1.50 per dozen; $10.00 per 100. Good flowering size, 10c each; $1.00 per dozen; $7.50 per 100.

Chinese Sacred Lily—A species of Narcissus well known here; very fine for window decoration, grown in water.

Extra Large Size: 25c each; $2.50 per dozen; $18.00 per 100.

First Size: 15c each; $1.50 per dozen; $10.00 per 100.

Lily of the Valley

For Quick Indoor Forcing

(Imported Pips)

Lily of the Valley Pips are just as easy to force in the home as the well-known paper white narcissus and Chinese lily, and they are even quicker, blooming in less than 20 days.

Place a few pips in bulb fibre or sand and keep moist, that is all. Price, 3 for 25c; $1.00 per dozen; $7.00 per 100.

Bulb Bowl With Lily of the Valley

We will send postpaid a handsome bulb bowl filled with six Lily of the Valley Pips planted in fibre (needs only a little water to start growing and will bloom in a few days). Bowls come in dark blue, green and ivory.

Special price, $1.25, postpaid.
Germain's Peerless Northern Grown Daffodils

From the cool fertile valleys of the northern Pacific Coast where Germain's choice daffodils are now being grown, we have received a large supply of very fine bulbs comparable for all garden purposes to the best importations formerly received from our Holland growers. These bulbs have been tried and tested by us in comparison with other stocks received from various parts of the United States and we gladly recommend them to all our customers.

Culture—Plant from October to January, covering the bulbs from 5 to 8 inches. They will thrive in any good garden soil. If this can be enriched with some well rotted manure or bone meal, so much the better, but do not dig in fresh manure. Plant six inches apart.

They are valuable for pot culture and indoor decoration. Grown in bulb fibre any dish or jardinière will do as no drainage is necessary. Keep fibre moist at all times, never sodden.

New Giant Flowered Varieties

Treservé—Undoubtedly one of the finest and largest daffodils in existence. The perfectly formed all yellow flowers are freely produced on tall strong stems.

Olympia—Enormous blossoms of a most effective yellow and lemon tone. A superb new daffodil.

King Alfred—A real king among daffodils; uniform gold yellow, of great size and beauty. Trumpet recurved and fluted.

Van Waveren's Giant—The grandest of all bicolors. Petals primrose with bright yellow trumpet. One of the largest and finest in cultivation.

Robert Sydenham—A truly remarkable introduction. Immense in size, clear bright yellow in color, wide open trumpet with deeply frilled brim. 50c each; $5.00 per dozen; $37.50 per 100.

The above, except where noted, 35c each; 3 for $1.00; $3.75 per dozen; $27.50 per 100.

Large Trumpet Daffodils

Trumpet Major—A shapely flower of good size, a rich yellow throughout. An early bloomer, good for garden use or forcing. 15c each; $1.50 per dozen; $11.00 per 100.

Cervantes—A favorite variety for bedding or naturalizing; perianth cream, trumpet rich yellow. 15c each; $1.50 per dozen; $11.00 per 100.

Glory of Sassenheim—A truly glorious variety, one of the finest of the giant Trumpet daffodils. The large Trumpet is rich yellow with pale lemon yellow perianth. Robust in growth producing strong stems and of the easiest culture. 25c each; $2.50 dozen; $18.00 per 100.

Minister Talma—A very beautiful new early daffodil. It is in bloom frequently before the famous early golden Spur and the flowers are much superior to the older variety. The massive blooms held high on solid stems are of a rich golden yellow color. 25c each; $2.50 per dozen; $18.00 per 100.

Emperor—Brilliant yellow trumpet, perianth deep primrose yellow. Flowers very large, splendid garden variety and beautiful cut flower. 20c each; $2.00 per dozen; $14.00 per 100.

Empress—A magnificent variety, perianth white, of great substance, trumpet rich yellow, one of the best. 20c each; $2.00 per dozen; $14.00 per 100.

Golden Spur—Deep golden yellow flowers; the best early flowering variety. 20c each; $2.00 per dozen; $14.00 per 100.

Sulphur Beauty—A splendid daffodil with white petals and soft citron trumpet. 15c each; $1.75 per dozen; $12.50 per 100.

Large Trumpet Daffodils Mixed. This very choice mixture contains some of the best large trumpet daffodils in all the various shades of yellow, and offers a splendid opportunity to establish a good sized bed or larger plantings at very moderate cost. $1.25 per dozen; 50 bulbs for $4.75; $9.00 per 100.

Medium Trumpet Daffodils

Also known as Chalice Cup or Star Narcissus

This class is very beautiful and graceful in form. The following sorts are among the best of this type and are adapted for pot culture as well as garden use. They are of free and easy growth and multiply rapidly.

Barri Conspicuous—Yellow with orange cup. 15c each; $1.50 per dozen; $10.00 per 100.

Sir Watkin—Yellow, the largest and finest of the “incomparable” type. 15c each; $1.50 per dozen; $11.00 per 100.

Firebrand—A brilliant flower, petals creamy yellow, cup a distinct fire red. 15c each; $1.75 per dozen; $12.50 per 100.

Mrs. Langtry—This beautiful and delicately tinted daffodil belongs to the Leedsi type. Petals snow white, prettily crinkled cup of soft yellow passing to white. 15c each; $1.50 per dozen; $11.00 per 100.

Lucifer—A striking flower of large size and very freely produced. The petals forming the perianth are pure white while the crown or trumpet is a brilliant orange scarlet. The contrast is so decided that it attracts immediate attention. 15c each; $1.50 per dozen; $11.00 per 100.

Leedsi White Lady. An exquisite flower with broad pure white overlapping petals and dainty cup, prettily crinkled, of a beautiful pale canary yellow. Free blooming and fine for cutting. 15c each; $1.50 per dozen; $11.00 per 100.

For Size and Beauty in [7] Daffodils, plant King Alfred
GERMAIN'S IMPORTED Dutch Hyacinths

Classed with the most popular of all imported bulbs, the hyacinth has held a very prominent place in the parks and gardens of America for many years and is ever gaining in favor. The tall spike well furnished with delicate waxy bells is too widely known to need further description. Its well balanced and symmetrical growth lends itself ideally to formal planting, few bulbs being used with such good effect for bedding. In the border, planted in groups, the hyacinths are welcome companions with dwarf iris tulips, etc. and their flowers are as fragrant as they are beautiful.

Top Root Exhibition Hyacinths

These bulbs are of extraordinary size measuring frequently 19 centimeters in circumference. They produce exceptionally strong spikes of enormous size and are ideal for forcing and for growing in Hyacinth glasses. Varieties listed below may invariably be found among the winning entries at the various Exhibitions.

General de Wet—Very fine light rose, a pink form of the popular lavender blue variety “Grand Maitre”.

Gertrude—Carmine rose, large spike, a compact grower of a deep rose color, sometimes described as light red.

Lady Derby—Bright rose pink, an excellent variety for pot culture, producing a remarkably fine large spike.

La Victoire—Bright glistening deep carmine red, an excellent exhibition variety.

Roi des Belges—Deep red. Makes a good spike and is probably the best of this color.

Moreno—Bright pink, large bells, an improved form of Norma. The large spikes produce bells in greater number and of a brighter shade of pink.

La Grandesese—Pure white, splendid spike.

L’Innocence—Pure white extra large truss. The best all-round white hyacinth for all purposes, forces well and is equally good for bedding.


Duke of Westminster—Dark purple bells with white eye. Good strong spike. A most attractive variety.

Lord Balfour—Purplish violet, large, broad spike, dark stem and heavy foliage. Showy and distinct.

Queen of the Blues—Beautiful pale azure blue in color, and perfect in form. Always popular.

King of the Blues—Dark blue. Considered one of the finest of the rich, deep blue sorts.

City of Haarlem—Bright golden yellow. A most attractive variety. Flower large and strong.

Yellow Hammer—Pure yellow, early and a favorite with many.

Mixed—Assorted from finest named varieties.

Price: Any of the above, 30c each; 4 for $1.00; $3.00 per dozen; $22.00 per 100. One each of the 15 Exhibition varieties for $3.75.

“If I had two loaves of bread, I would sell one of them and buy white hyacinths.”—MAHOMET.
LARGE FLOWERING Named Hyacinths

These plump, large sized bulbs send up large full spikes, rivalling those of the "top roots." They can be safely recommended for growing in pots or glasses and for high class bedding. The results obtained for all purposes have been most gratifying.

The ten varieties offered are everywhere in general demand and may be relied upon to give complete satisfaction.

- General De Wet—Splendid light rose.
- Gertrude—Large carmine rose or light red.
- Lady Derby—Excellent bright rose pink.
- Moreno—Improved bright pink.
- L'Innocence—Most popular white variety.
- King of the Blues—Dark blue, one of the favorite blue sorts.
- Queen of the Blues—Pale blue, a perfect azure blue.
- City of Haarlem—Fine bright golden yellow.

Choice Mixture: All the above colors in fine mixture.

Price: Any of the above 20c each; 3 for 50c; $2.00 per dozen; $15.00 per 100.

One each of the ten sorts for $1.75.

Germain's "Sunset" Named Hyacinths

These are the same high grade named varieties offered in good sized bulbs and may be depended upon to produce fine results. They are excellent for growing in pots or boxes in doors or used for bedding in the open with charming effect. An opportunity to enjoy these splendid and fragrant spring flowers at very reasonable cost.

- General De Wet—Light rose.
- Gertrude—Carmine rose.
- La Victoire—Carmine red.
- Lady Derby—Rose pink.
- Moreno—Bright pink.
- L'Innocence—Pure white.
- Grand Maitre—Porcelain blue.
- King of the Blues—Dark blue.
- Queen of the Blues—Azure blue.
- City of Haarlem—Yellow.

All colors. Choice mixed.

Price: Any of the above 15c each; 4 for 50c; $1.50 per dozen; $11.00 per 100.

Named Double Hyacinths

The double Hyacinths are not as popular as the single sorts and we offer only a few varieties which we consider the best and well worth growing.

- Noble par Merite—Pink, extra fine. Each 30c; $3.00 dozen; $22.00 per 100.
- President Roosevelt—Bright rosy red. Each 30c; $3.00 dozen; $22.00 per 100.

Crocus

Crocus require very little attention and they are one of the first flowers to bloom in the Spring. Planted in masses or 3 or 4 rows arranged in a border, they are very effective. They must not be planted more than one inch deep for if planted too deeply they sometimes fail to bloom. Crocus are often planted in the lawn where they come up very early in the Spring and are practically over blooming before the lawn needs much mowing. This method is more popular in the east and if tried here it had best be done where there is some shade. They are ornamental when flowered in pots.

- Cloth of Gold—Golden yellow and brown. Each 5c; 50c dozen; $3.50 per 100.
- Montblanc—Pure white. Each 5c; 50c dozen; $3.50 per 100.
- President Lincoln—Deep purple. Each 5c; 50c dozen; $3.50 per 100.
- Sir Walter Scott—White, striped lavender-blue. Each 5c; $3.50 per 100.
- Yellow Mammoth—Extra large. Each 10c; 75c dozen; $5.50 per 100.

All Colors—Mixed. Each 5c; 50c dozen; $3.50 per 100.

All Hyacinths succeed in pots and window boxes.
Germain's Improved Giant Anemones

These are among the most showy and beautiful of spring flowers; of neat and compact growth, with elegantly cut foliage and the most brilliantly colored blossoms. They require but little attention and may be used to great advantage in solid beds or masses or in connection with other plants in the border. Their large velvety flowers are ideal for cutting, lasting several days in water.

Culture—Anemones require a rich, loamy soil. Soak the roots in water for six hours previous to planting. This causes them to swell and enables one to distinguish the crown, which is readily discernible by the fibrous points at the top of the root, the bottom being quite smooth. A sunny place is best. Place a slight ridge around the bed so that the plants may be flooded with water.

Plant any time from October to May. They bloom from February to July.

Price: Extra Large Bulbs, 4 for 50c; $1.25 per dozen; $8.50 per 100. Large Bulbs, 3 for 25c; 75c per dozen; $5.00 per 100. Small Bulbs, 50c per dozen; $3.50 per 100.
Germain’s Superb New Giant Amaryllis

This beautiful strain of American hybrid Amaryllis is unsurpassed. The flowers average over 8 inches in diameter and range in color from almost pure white, through rose, carmine, cherry red, scarlet and crimson, to deep maroon. Many are striped and mottled. The flowers are flat and spreading, with full rounded and overlapping petals and usually number 4 to 6 on a stem. The plants are of exceptionally strong growth, the flower stalks are heavy and tall. In colder climates these gigantic blooms are the pride of the conservatory or window garden where they succeed very well, but in our own climate they thrive perfectly in the open and may be used with gorgeous effect in beds and borders or among shrubbery.

The Amaryllis are easy of cultivation. They may be planted in full sun or semi-shade, the soil being first well spaded and adequately enriched with rotted manure or commercial fertilizer. In planting do not cover the bulbs more than an inch or so and do not move them more often than necessary, as they thrive best when undisturbed for several seasons.

Large Bulbs which will bloom first year, 75c each; $7.50 per dozen.
Second size, 60c each; $6.00 per dozen.

Amaryllis Bella Donna

"Bella Donna Lily," blush, delicately shaded with pink or light purple, flowering before the leaves appear, very fragrant and fine for cut flowers, lasting fully a week when cut. Plant in a sunny position, leaving the neck even with the surface of the soil.

First Size: 25c each; $2.50 per dozen.
Second Size: 15c each; $1.50 per dozen.

New Giant Amaryllis

Amaryllis Johnsonii

A very popular sort producing freely large blooms of a most brilliant red color. Large bulbs, 50c each; $5.00 per dozen.

Begonia

Tuberous Rooted

This splendid class of begonias is perhaps the handsomest of all bedding plants for a shady or semi-shaded location. Bulbs may be started in pots early in February or in the open later in the Spring. They prefer a rich sandy loam, and should be covered to a depth of two or three inches. Ready about February 1st.

Single, separate colors: Rose, scarlet, yellow, white; or mixed. Each 35c; $3.50 per dozen.
Double, separate colors: Scarlet, rose, white, yellow; or mixed. Each 50c; $5.00 per dozen.

This diagram indicates the approximate depth at which bulbs should be planted and gives suggestions for spacing. Hyacinths, Tulips and Daffodils require deep planting and should be set down 7 or 8 inches for best results, the soil being previously well spaded to a depth of 18 inches.
GERMAIN’S EXTRA CHOICE
GLADIOLUS BULBS

The gladiolus is invaluable as a summer flower, and its popularity has increased tremendously in the last few years. Our list contains only the best sorts, varieties which have been tried and proven to give the most satisfactory results both as cut flowers and for garden display. When cutting, do so as soon as one or two flowers have opened. The rest of the buds will open in water if care is taken to remove faded flowers, changing water daily and cutting a piece off the stem each time. The bulbs should be planted from three to five inches deep in any good light or sandy garden soil. They flourish best in an open sunny situation. Gladiolus bulbs ready in November.

Three Superb Novelties

David Starr Jordan. This gigantic new gladiolus stands far above all other red varieties which have come under our observation. The spike is exceptionally tall and the individual flowers are immense in size, many open at one time and their shade is a rich deep crimson. 30c each; $3.00 per dozen.

Captain Bopkin. An unusual and rare shade of lavender blue. 25c each; $2.50 dozen.

Los Angeles. (The cut and come again! glad.) Wonderfully productive. Will produce more full sized spikes than any other variety we know. The flower spike is very tall and graceful. The color is clear bright pink with deeper pink feather in the throat. Many “Los Angeles” make a vigorous plant sending up many strong, tall spikes, but is not heavy or coarse. Graceful in form and exquisite in color, it is outstanding in the flower garden and unrivaled for cutting purposes. 25c each; $2.50 dozen.

Eleven Peerless Gladiolus

Jack London. This is proving to be one of the most successful cut-flower varieties yet introduced. Good stem, flowers opening well and color a very attractive light salmon with contrasting stripes of bright orange. 25c each; $2.50 dozen.

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GLADIOLUS

Germain's

“Sunset Collection”

A splendid up-to-date assortment of twelve beautiful named varieties selected from the finest and most popular sorts in cultivation. The collection has been chosen especially to include a color range as wide and varied as possible.

Alice Tiplady—Lovely Orange Saffron, a renowned cut flower sort.
Black Pansy—Richest Maroon (almost black) but relieved by a pansy-like center—quite unique.
Byron L. Smith—Superb Lavender, a grand flower.
E. J. Shaylor—Large, tall and exquisite rose pink.
Herada—A stately flower, Mauve Blue, in great demand.
Lily White—A most satisfactory pure white sort.
Mrs. Dr. Norton—A fascinating blend of La France Pink, Yellow and Rose.
Mrs. Frank Pendleton—A well known variety and still among the best. Salmon Rose with Crimson center.
Prince of Wales—Immense clear light Salmon.
Rose Glory—Beautiful clear rich Rose.
Schwaben—Fine free flowering, bright Canary Yellow.
Virginia—Bright fiery Scarlet Red.

PRICE: The entire collection, carefully labeled and packed in special lithographed carton, $1.00; postpaid anywhere in the U. S. A. for $1.10.
Imported Japanese Lily Bulbs

We cannot say too much in praise of this elegant class of plants, which are becoming more popular every year. The bulbs offered are of large size, and sound. They come of a famous Japanese strain noted for its immense blossoms, good color and free flowering habit. We list only the varieties which in our opinion are the most beautiful and have the further advantage of being very easy to grow in our locality. These include the popular Easter Lily of which two forms are offered. Formosum and Giganteum, the former being an early flowering kind. They are usually ready in October and November, while the other varieties listed reach here about the middle of December. The Easter Lilies bloom outdoors in April and May; other varieties in July and August.

Candidum—(Annunciation or Madonna Lily). This beautiful garden lily is one of the first to arrive and is usually ready in September. It should be set out in early fall. The flowers are borne on long stems. They are pure white and very fragrant. 35c each; $3.50 per dozen.

Formosum—One of the best for winter forcing. The flowers are pure white, long and trumpet shaped. Fine cut flowers. 25c each; $2.50 per dozen.

Giganteum—Large flowering, pure white lily of strong, healthy growth, can be forced into bloom for Easter. 25c each; $2.50 per doz.

Rubrum—“The Red Lily of Japan.” Carmine rose on white ground, spotted with crimson. The most showy of Japanese lilies for the garden and an excellent cut flower. 25c each; $2.50 per dozen.

Auratum—“Golden Banded Lily,” the finest and most magnificent of the genus. Flowers white, spotted crimson with a distinct golden stripe running through each petal. 25c each; $2.50 per dozen.

Regale—“The Regal Lily.” A new species of great beauty. In habit it is not unlike the Easter lily, but taller and bearing frequently 10 to 12 flowers on one stem. Color, white suffused with rose and with striking yellow throat. 35c each; $3.50 per dozen.

Tigrinum—“Tiger Lily,” orange, spotted black, very showy. 25c each; $2.50 per dozen.

Special Bulb Sets
Ideal for Christmas Gifts

The following selections are available from October 1st until January 15th. They are carefully and attractively packed, making charming gifts especially for the holidays.

No. 1—General garden collection of 20 spring and summer flowering bulbs, specially packed. An attractive gift. Price $1.00.
No. 2A—Set of bowl with bulbs including a handsome bulb bowl and three Narcissus bulbs planted in bulb fibre and green moss. A very popular gift. Glazed bowl. Price $1.00.
No. 2B—Same as above but with Ivory Bowl. Price $1.00.
No. 2C—Same as the foregoing but with beautifully decorated bowl. Price $2.00.

When ordering sent by parcel post, allow 3 lbs. weight per bowl.
Choice Spanish Iris

The Spanish Irises have been in cultivation for many years. These beautiful ornamental flowers vary in color from white to yellow, violet, blue and purple. Are very easily grown in half-shaded situations, flowers are valuable for cutting. A great favorite with florists. Plant in rows or clumps about 3 inches deep and 3 to 5 inches apart.

Yellow Queen—Large golden-yellow. 20c each; $2.00 per dozen.
Royal Blue—Beautiful violet blue.
Queen Wilhelmina—Large white, slightly tinted lilac.
Hutchenberg—Very large orange and blue. 20c each; $2.00 per dozen.
Imperator—Deep blue.
Frans Hals—Falls pale yellow, standards light blue.
Anton Mauve—Uniform pale mauve.
J. W. de Wilde—Superb bronze. 25c each; $2.50 per dozen.
Spanish and Dutch Iris—Choice mixed.

Prices: Except where noted, 2 for 25c; $1.50 per dz.; $11.00 per 100.

Madeira Vine

Madeira, or “Mignonette Vine.” A rapid climber of very easy culture. Will cover a large space in a very short time. Fleshy heart-shaped leaves and feathery, fragrant blossoms. 3 for 25c; $1.00 per dozen.

Cinnamon Vine

(Dioscorea Batatas)
A rapid climber with bright, glossy heart-shaped leaves. It derives its name from the peculiar fragrance of the delicate white blooms. 15c each; $1.50 per dozen.

Pancreatium

(Spider Lily)
Carribeum—Strange and beautiful flower. Pure white and sweetly scented. 15c each; $1.50 per dozen.

Ixia

For planting in solid masses or for outlining the edges of walks in the bulb garden, there are no bulbous plants more effective or more easily grown than these dainty flowers. The flowers are arranged in spikes on strong wiry stems and are especially useful for cutting.

Culture—Plant them three inches apart and two inches deep in any good garden soil.
Finest mixed, 3 for 20c; 75c dozen; $5.50 per 100.

Ismene Calathina

(Peruvian Daffodil)
Large, pure white, Amaryllis-like flowers of unusual appearance. Fragrant and beautiful. Culture same as Amaryllis. 25c each; $2.50 per dozen.
Good second size bulbs. 20c each; $2.00 per dozen.

Lily of the Valley

(Convallaria Majalis)
The pips, or slender running root stalks should be planted in moderately rich, moist soil in shady situations. Planted from January to March they bloom from April to June. 3 for 25c; $1.00 dozen; $7.00 per 100.

Ornithogalum

(Star of Bethlehem)
Arabicum—Beautiful variety throwing a tall spike of numerous star-shaped flowers with a jet-black center and having a distinct aromatic perfume, decidedly pretty when grown in the garden. Large size. 3 for 25c; $1.00 dozen; $7.00 per 100.
Los Angeles Germain's California

Germain's Giant French Ranunculus
(Persian Buttercup or Fair Maids of France)

The flowers of our selected strain are double with a graceful fullness suggestive of a full-blown rose. They keep fresher and longer when cut than any other flower we know. The colors are surprisingly bright and cheerful, appearing in many shades of rose, red, salmon, yellow, maroon and white. The accompanying picture gives some idea of their graceful form, but it is not possible to portray here their extraordinary brilliancy and variety of coloring.

Soak the roots in water for two hours before planting and cover with two inches of soil. They should be planted rather closely for the best garden display, 4 to 6 inches being an average distance apart.

Large Sized Roots—75c per dozen; $5.50 per 100.
Extra Large Roots—$1.00 per dozen; $7.00 per 100.
Good Bedding Size—50c per dozen; $3.50 per 100; $32.50 per 1000.
Small Planting Size—Will bloom first year. 50 bulbs, $1.00; $1.75 per 100; $8.00 for 500; $15.00 per 1000.

Montbretia

Montbretia Crocosmiaeflora—Long spikes of showy, orange-colored flowers, with yellow and purple markings in the throat. Price: 3 for 20c; 75c per dozen; $5.50 per 100.

Oxalis

Handsome and graceful flowers varied in color produced in great profusion during winter and spring—suitable for hanging baskets, pots, window boxes, and borders. Plant them two inches deep in good friable soil from July to early fall.

Grand Duchess Mixed—35c per dozen; $2.50 per 100.
Buttercup, Yellow—50c per dozen; $3.50 per 100.
Bowei—A distinct and very attractive sort. The flowers are large and of a most brilliant rose color. 75c per dozen; $5.50 per 100.

Snowflakes

Leucojum Vernum—Very similar to the English Snowdrop, but with much longer stems. Very early and fine for cutting. 3 for 25c; $1.00 per dozen; $7.50 per 100.

Sparaxis

These attractive flowering bulbs are quite novel in coloring, appearing in shades of red, rose or white, with distinct markings of maroon or black in the throat. They resemble the Ixia in form and habit and require a similar treatment.

Finest mixed. 3 for 20c; 75c per dozen; $5.50 per 100.

Tuberose, Ixmen and Pancratiums [16] are noted for fragrance.
**Tritonia**
Beautiful low growing bulbous plants from the Cape of Good Hope. Flowers a bright orange scarlet. Easily grown in any good garden soil. Plant them three or four inches apart and two inches deep. 3 for 20c; 75c per dozen; $5.50 per 100.

**Tuberose**
Double Pearl—Far superior to the old double variety, growing only about two feet high, with large individual double white florets, which have longer foot stalks than the old variety, rendering them more useful for cut flower purposes. Large bulbs. 3 for 25c; $1.00 dozen; $7.50 per 100.
Mexican Everblooming Single—Delightfully fragrant, very free flowering and of the easiest culture. 3 for 20c; 75c per dozen; $5.50 per 100.

**Vallota**
Farr (Scarborough Lily)—This is a South African representative of the Amaryllis family. It is a bulbous plant with large scarlet funnel-shaped flowers blooming in late summer. Established plants usually produce several flower trusses, each truss bearing from 4 to 9 large flowers. The bulbs of this plant are not plentiful and we are offering only a limited quantity at $1.00 each.

**Watsonia**
Similar to the Gladiolus, even in culture. It grows about four feet high and produces a wonderful profusion of flowers which are in bloom about Easter time. Ready for planting in August.

Pure White (Obrienii)—Large snow white. 3 for 25c; $1.00 per dozen.
Pink (Cerise-rose)—Bright deep pink. 3 for 25c; $1.00 per dozen.
Clementina—Large and beautiful clear salmon pink. 25c each; $2.50 per dozen.
Mrs. Ella Birney—Large lustrous rosy red. 25c each; $2.50 per dozen.
New Hybrids in Choice Mixture—20c each; $2.00 per dozen; $15.00 per 100.

**Zephyranthes**
*(Zephyr Flower, or Fairy Lilies)*
Very effective for massing or borders, flowering in great profusion during spring and summer; also suitable for pot culture, a few bulbs potted in the fall will give a fine display during the winter.

**Alba**—Pure white. 10c each; 75c per dozen.
**Rosea**—Rose pink. 10c each; $1.00 per dozen.

**Prepared Bulb Fibre**
Germain’s prepared fibre is becoming more popular every season. It is far more convenient than potting soil when planting bulbs indoors, and replaces to advantage the pebbles used in growing Chinese Lilies, etc., in bowls as it contains plant food which stimulates the plant and improves the blossoms.

No drainage is needed, consequently any receptacle may be used and bulbs will bloom splendidly in a jardiniere, lily bowl, or dish having no perforation whatever in the base. This eliminates any danger of water and soil running through on furniture, floors, or carpets. The material is clean and free from any odor.

Plant bulbs as you would in soil but do not press the fibre too firmly, nor fill the bowl too full. Keep moist but not too wet or sodden. Start the bulbs in a dark, cool place and bring to the light when sprouted an inch or so. Hyacinths, Narcissus, Chinese Lilies, Tulips, Freesias, Crocus, etc., are grown to perfection in this way.

Price: Packet (enough for 6 or 7 inch bowl) 15c; per lb. 25c.
GERMAIN'S CALIFORNIA
FLOWER SEEDS

FOR AUTUMN AND WINTER SOWING

Success in gardening is due primarily to the proper selection of the seeds, bulbs and plant materials used. In the flower garden the best results can be obtained only when seeds of known quality and reliability are planted.

In the production of flower seeds of the highest quality much depends upon the weather conditions during the maturing and harvesting periods. For this purpose the climate of California is unrivalled. As a result of the excellence of the strains which have been developed here in all the leading species such as Asters, Zinnias, Sweet Peas, etc., California flower seeds are proclaimed the finest and most dependable in existence.

The selection offered in the following pages includes a number of the most prominent and popular sorts most of which will bloom in winter or early in the spring if sown in late summer or fall in our climate. Even in Eastern states fall sowing of hardy annuals and perennials is becoming a current practice! If planted just prior to the first heavy frosts and allowed to winter in the ground they produce larger, sturdier plants and the blooming season is materially advanced. Alyssum, antirrhinum, calendula, candytuft, Centaurea, Larkspur, Nemophila, pansies, petunias, and dozens more may be fall-sown in cold climates with excellent results.

**LARGE FLOWERING SEMI-TALL SNAPDRAGONS**

Large flowers closely placed on medium sized stems make this strain especially valuable for bedding and as cut flowers.

<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Color/Special Feature</th>
</tr>
</thead>
<tbody>
<tr>
<td>2134</td>
<td>Black Prince. Nearly black; small dark leaves.</td>
<td></td>
</tr>
<tr>
<td>2135</td>
<td>Cottage Maid. Delicate pink. tinged salmon; white throat.</td>
<td></td>
</tr>
<tr>
<td>2136</td>
<td>Crimson King. Deep Crimson.</td>
<td></td>
</tr>
<tr>
<td>2137</td>
<td>Defiance. Scarlet with Brilliant Orange Red suffusion.</td>
<td></td>
</tr>
</tbody>
</table>

Price: Any of the above, 10c per pkt. Collection: 1 pkt. each of 8 colors, 76c.

**LARGE FLOWERING TALL SORTS**

A splendid strain producing large individual flowers on tall spikes 30 inches high.

<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Color/Special Feature</th>
</tr>
</thead>
<tbody>
<tr>
<td>2102</td>
<td>Defiance. Very tall vivid orange scarlet.</td>
<td></td>
</tr>
<tr>
<td>2103</td>
<td>Delila. A beautiful Carmine with white tube.</td>
<td></td>
</tr>
<tr>
<td>2104</td>
<td>Rose Queen. Luminous Golden King. Giant rich yellow.</td>
<td></td>
</tr>
<tr>
<td>2105</td>
<td>Rose King. Splendid Finest Mixed. All colors.</td>
<td></td>
</tr>
</tbody>
</table>

Price: Any of the above sort 10c per pkt; 30c per 1/4 oz.

**AQUILEGIA**

(Columbine)

Handsome and effective hardy perennials. The Columbines are most graceful in form and habit and invaluable to correct too stiff or formal plantings. They prefer a moist situation with partial shade. The seed may be sown in spring in the house or in the open ground; or they may be planted in August or September and will make vigorous plants and bloom abundantly the following spring. 2 to 3 feet.

<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Color/Special Feature</th>
</tr>
</thead>
<tbody>
<tr>
<td>2201</td>
<td>New Long Spurred Hybrids. A superb strain producing very beautiful large flowers with long spurs and in all shades of blue, mauve, yellow, orange, rose and white.</td>
<td>$2.25</td>
</tr>
<tr>
<td>2202</td>
<td>Chrysantha (Golden Spurred). Golden yellow, 45c per 1 oz.</td>
<td>.10</td>
</tr>
<tr>
<td>2203</td>
<td>Coeonilea (Rocky Mountain Columbine). Violet-blue and white</td>
<td>.25</td>
</tr>
</tbody>
</table>

Plant Sweet Peas at frequent intervals [18] for continuous display of bloom.
ACONITUM
(Monk’s Hood or Wolfbane)  PER PKT.
2003 Napellus—A hardy perennial valuable for planting among shrubs or in shady places and producing handsome spikes of deep blue flowers 3 or 4 feet tall. The seeds which are of slow germination should be given care recommended for perennials.........  .10

ACANTHUS
(Blue Marguerite)  PER PKT.
2016 Coelestis (Ameloides). Splendid free flowering border perennial, producing almost continuously a wealth of daisy-like flowers of a very attractive shade known as marvelous blue. They are readily grown from seed and bloom the first season.....  .10

ANEHONE
Large brilliantly colored flowers, either single or semi-double and composed of petals of a rich velvety texture. Perennial plants easily grown from seed, preferably sown where they are to bloom. Start in fall or spring and keep shaded until the seedlings appear. Height 1½ feet.  PER PKT.
2070 Germin’s Giant French Mixed. A most beautiful large flowered strain, frequently measuring four inches across and containing beautiful rose and salmon shades as well as the more striking crimson and deep blue colors. 45c per ½ oz............  .10
2071 St. Brigit Strain. Very large double and single flowers in a wonderful array of colors. 2 pkts. for 25c.............  .15
2072 Chrysanthemum Flowered. A new French strain of remarkable beauty producing large double flowers composed of numerous narrow petals not unlike a well grown Chrysanthemum..........................  .25

ANCHUSA
(Alkanet, Bugloss)  PER PKT.
2202 Alpina (Snow on the Mountain). This delightful perennial is one of the earliest and prettiest of spring flowers. The dense tufts of snow white flowers always present a neat appearance and are invaluable for edgings and rockeries, 6 to 9 inches.............  .10

AURICULA
(Primula Auricula) Colorful hardy perennials for rock garden and border; useful also for window boxes and shady situations; prefer light, moist soil and bloom freely in April, May, ½ foot.  PER PKT.
2285 Choice English Hybrids. Rich deep shades with many attractively margined..................  .25

BELLIS
(English Daisy) Double Daisies now rank among the most valuable plants for spring gardening, and beds composed entirely of these flowers give a very pretty effect. They are perennial but flower the first season from seed planted early in spring or they may be started in mid-summer for the following spring’s blooming. They attain a height of 6 inches and are favorites everywhere for low permanent edgings..
2443 Mammoth Rose. Extra large flowers, fully double, 15c per pkt. 2444 Mammoth Red. Petals slightly curved, 15c per pkt. 2445 Mammoth White. Extra large pure white, 15c per pkt. 2447 Snowball. Very double pink, 10c per pkt.

BOLTONIA
(False Chamomile)  PER PKT.
2461 Latisquama. Showy perennial growing 4 to 5 feet high, with very numerous daisy-like flowers of pleasing lilac-pink color.......................  .15

COREOPSIS
PER PKT.
2479 Lanceolata Grandiflora. One of the finest of hardy perennials. The yellow Golden Yellow flowers are long stemmed, very abundantly produced, and keep remarkably well when cut. They thrive anywhere and bloom the first season. Height about 3 feet; oz. 50c............  .10

CARRIOPHIS
PER PKT.
2749 Lanceolata Grandiflora. One of the finest of hardy perennials. The yellow Golden Yellow flowers are long stemmed, very abundantly produced, and keep remarkably well when cut. They thrive anywhere and bloom the first season. Height about 3 feet; oz. 50c............  .10

For Christmas Blooming Plant [19] Sweet Peas in early September
CALENDULA
(Pot Marigold or Winter Marigold)

One of the best and showiest of free flowering annuals and an "all year flower" in California. In colder climates it is an excellent pot plant for winter blooming. As a garden plant it is very effective in solid beds, borders, etc. and as a cut flower it has remarkable keeping qualities. It is of the easiest culture. Height 18 inches.

2496 Germain's Orange King. A splendid variety with enormous Orange flowers, perfectly double and with dark center. Blooms early and remains in flower during the whole season. oz. 40c..............................................$ .10
2493 The Ball. Glowing Orange throughout, long stems and very large flowers. 2 pkts. for 90c............................................ .15
2494 Lemon Queen. Identical with Orange King in size and form but a rich yellow lemon in color. 30c per oz. ......................................................... .10
2503 Meteor. Orange striped with cream, attractive for cutting. ................................................................................. .10
2506 Royal Trianon. Yellow, striped orange, with dark center. .................................................................................. .10
2510 Nankeen. Cream flushed Apricot. A delicate shade. ........................................................................................... .10
2510 Germain's Extra Double Mixed. A choice mixture of many sorts. 50c per oz.............................................................. .10
Collection: One packet each of the seven varieties 80c.

CENTAUREAS

The Centaureas include two of the most popular garden annuals both for bedding and for cut flowers. They are extremely easy to grow and may be started any time either in boxes in the open or by sowing the seeds lightly or rake in and keep moist. 2½ to 3 feet.

Centaurea Imperialis (Royal Sweet Sultan). A magnificent strain producing large, fringed and exquisitely scented flowers, very lasting when cut. 30c per oz. 40c per pkt. ................................................................. .10
Price of the above varieties 10c per pkt.
Collection: One packet each of six colors, 50c.

DOUBLE CORNFLOWER
(Centaurea Cyanus)

An old favorite known also as Bachelor's Buttons, blue bottle, bluet, etc. One of the hardiest of annuals succeeding anywhere and responding quickly to what little care and cultivation may be bestowed upon it. The double sorts listed below are greatly improved both in size, type and range of color and are not to be compared with the old single strain.

2624 Germain's Extra Double Deep Blue. One of the finest blue annuals in cultivation. Flowers very large, fully double, oz. 50c................................................................. .10
2626 Extra Double Rose Pink. Oz. 60c................................................................. .10
2627 Extra Double Pure White. Oz. 60c................................................................. .10
2630 Extra Double Finest Mixed. Oz. 40c................................................................. .10
Price: Any of the above sorts 10c per pkt.

2642 Centaurea Americana (Basket Flower). A native species of great beauty, growing to a height of 3 to 3½ feet and excellent for cutting. Large Lilac flowers.................................................................................. .10

GERMAIN'S CHOICE CINERARIAS

It would be hard to find a flowering pot plant or bedding plant of more resplendent beauty than the Cineraria. It produces gorgeous spikes of large blossoms in the most vivid shades during the late winter and early spring and delights in a cool shady location succeeding wonderfully well in the outdoors in Southern California. The seed should be sown in summer or early fall in seed pans.

2704 Germain's Giant Exhibition Strain. This is by far the most beautiful and finest strain we have seen. The flowers of enormous size are borne on sturdy plants about 18 inches in height. The colors range from white and light pink through scarlet and purple, to deep crimson and royal blue. oz. 80c................................................................. .10
2700 Choice Hybrids Mixed. Very beautiful large flowering strain imported from the best European sources. oz. 25
2705 Stellata (Star Cineraria). A very popular strain producing innumerable star shaped flowers of good size and in a fine range of colors. oz. 25
2706 Martius Caudilissima. This as well as the white leaved Centaurea, is called Dusty Miller. The downy

Snapdragons are [20] Ideal for Cutting
DELPHINIMUM

GERMAIN'S NEW GIANT CALIFORNIA HYBRID
DELPHINIMUS
(Double Extra Large)

2834 We recommend this strain above all others for its tall robust growth and heavy foliage and the extraordinary size and exquisite color variations of the flowers. It has no rival in California gardens. The plant itself is handsome and decorative and a group of the stately clumps in full bloom is a sight not easily forgotten. The colors range from the tenderest opal shades to the deepest royal purple. Intermediate tones including delicate mauve, rose, lavender and lilac tints, many exquisitely blended. Offered in packets only at \$.00

NEW HOLLYHOCK STRAIN

2839 This striking type is the result of several years of painstaking re-selecting by a noted California Hybriderizer. The flowers are large, fully double, wavy, and held on long, pyramidal spikes; their sturdy growth and general appearance reminding one of a Hollyhock, hence the name. The color range is most pleasing and we strongly recommend the bright and lighter shades.

2825 Delphinium Belladonna (California Strain). No summertime visitor to California can fail to see this exquisite flower, for every flower show in Southern California displays huge baskets of it through the major part of the season. It is indeed the cut flower "par excellence" among Delphiniums. We have been told that our California strain of Belladonna is of a purer turquoise blue; it is undoubtedly very lovely. The plant grows to a good height, blooms abundantly and is worthy of a place in every garden.

2827 Delphinium Bellamourum. A deep royal blue variety. It is said to be a hybrid between the foregoing and Formosum, but is perhaps a more vivid and intense blue. It has the tall habit and profuse growth of Belladonna and is the finest of the dark blue sorts.

2832 Gold Medal Hybrids. Improved double flowering Hybrids. The plants grow to 5 feet in height and produce large full flowers in a great variety of delicate colors, especially in the lighter shade of blue. Any of the above 25c per pkt. Price: Any of the above 25c per pkt.

IMPROVED ENGLISH HYBRIDS

(Re-selected from Original Importations)

Selections made from many excellent Delphinium varieties recently imported from England have given rise to this improved strain of English Hybrids. They have proved exceedingly successful in California and produce an abundance of flowers. It is a strain we can heartily recommend, knowing that it cannot fail to give great general satisfaction.

This strain is now available also in separate shades which are offered below:


2826 Mid Blue Shades. Lovely violet and light purples.

2839 Light Blue Shades. Delicate turquoise and azure blue.

2840 Pink and all who prefer lighter and shade.

2831 Improved English Hybrids Mixed. A superb mixture containing the full range of color. Price: Any of the above 25c per pkt.

DIMORPHOTHECA

(African Orange Daisies)

These are among the best winter flowering annuals. If started in September they begin to bloom in January. The bright daisy-like flowers appear on stems about a foot high and cover beds and borders with a mass of bloom.

2891 Aurantiaca. Bright Orange. \(\frac{1}{4}\) oz. 50c. Price: Any of the above 25c per pkt.

2892 Finest Hybrids Mixed. Colors range from white, cream and salmon to deep orange. \(\frac{1}{4}\) oz. 55c. Price: Any of the above 25c per pkt.

2893 Golden West. Superb Golden Yellow. \(\frac{1}{4}\) oz. 60c. Price: Any of the above 25c per pkt.

One packet each of the 3 sorts for 25c.

ESCHSCHOLTZIA

The Golden Poppy of California, a native of our valleys and hillside, has become one of the favorite garden annuals throughout the world. Many new shades have been obtained and the existing flowers have been greatly improved in size and color through cultivation and selection. They thrive in any garden soil and should be sown where they are to bloom, thinning the plants to 6 or 8 inches apart. Height 1 to 1\(\frac{1}{2}\) ft.

LARGE FLOWERING SORTS

2898 Rosy Queen. Soft Rose-pink.

2899 Deep Orange. True California Poppy. Improved large deep orange. \(\frac{1}{4}\) oz. 65c.


2891 Gold West. Large two-toned Canary and Orange yellow. \(\frac{1}{4}\) oz. 75c.

2893 Mandarin. Orange and Mandarin red.

2904 The Geisha. Fluted petals, golden inside and red outside.

2895 Vespulius. Wallflower red.

2906 Winter Gold. California improved large Carmine crimson, oz. 75c.

2894 White. Re-selected pure white.

2895 Mixed. Many shades of Orange, Yellow and white, oz. 80c.

Price: Any of the above varieties 10c per pkt. Collection: One packet each of the 9 colors for 65c.

SEVEN SPLENDID NEW CALIFORNIA POPPIES

LARGE FLOWERING SORTS

2891 Tango. Bronze red and terra cotta.

2892 Mauve Beauty. Soft Mauve rose.


2898 Lovely. Satiny Rose suffused salmon.

2899 Scarlet Beauty. Deep scarlet.

2900 Richest Shades Mixed. Orange, pink, crimson, scarlet, etc. \(\frac{1}{8}\) oz. 60c.

Price: Any of the above varieties 15c per packet. Collection: One packet each of the seven new shades for 90c.

DIGITALIS

(Fox Glove)

Fox gloves are tall, showy, hardy plants with great spikes of closely set flowers in many attractive shades. They are favorites in the hardy border and for growing between shrubs and in shady places. Sow in spring or fall. Height 4 to 5 feet.

2896 Gloxiniaeflora. Handsome spotted Gloxinia-like flowers on long spikes. Mixed colors. \(\frac{1}{4}\) oz. 30c... \$ .10

"The Rose is Heaven's Utterance [21] of a Kiss"—John T. Roberts.
GAILLARDIA
(Blanket Flower)
Both the annual and perennial strains of Gailardias are effective and valuable summer flowering plants for bedding, for borders and for cutting. If sown early they begin to bloom in July and continue their succession of bloom from early summer until fall. Invaluable for summer bedding and border planting, they are also one of the most dependable sources of cut flowers over a period of months. Sow in the open in early spring or fall.

2977 Pietra. Annual, Crimson and Orange, ½ oz. 50c.
2980 Lorenziann Double Mixed. Superb double flowering strain. Annual. ¼ oz. 50c.
2972 Grandiflora Maxima. Perennial, Golden Yellow.
2973 Grandiflora Sanguinea. Perennial, Blood-red with yellow center.
2975 Grandiflora Superb Mixed. Very large flowers in splendid combinations of Crimson and Gold. ½ oz. 45c.

Price of all the above per packet 10c.

GYPSOPHILA
(Baby's Breath)
The Gypsophilas in both the annual and perennial groups are very popular for mixing with other flowers. The light feathery sprays of tiny white flowers are exceedingly graceful. The annual strain may be started at intervals throughout the year and should be sown where the plants are needed. The perennials require somewhat longer to come into bloom, but once established they furnish quantities of flowers each season.

Annual Sorts
3043 Elegans Rosea. Small light pink flowers, oz. 45c.............$ .10
3044 White. Small white flowers, oz. 45c.............$ .10
3045 Grandiflora Alba. Greatly improved, large flowers and pure white. ¼ oz. 50c.............$ .10

Perennial Varieties
3046 Paniculata. Large panicles of tiny white flowers, 30c per ½ oz.
3047 Paniculata Double. New double flowering variety. 25c

HELENIUM
(Sneezewort)
Strong growing hardy perennial 3 to 5 feet tall; succeeding anywhere and giving an enormous crop of flowers in the fall.

3116 Autumnale. Bright Golden Yellow flowers. 45c

HOLLYHOCKS
Indispensable wherever height and color are required in the garden. The giant stalks with gracefully arching heads of double or single flowers, rise to a height of 6 or 7 feet and are strikingly effective in groups, in rows, as a background or in the shrubbery. Seed sown early indoors and transplanted will bloom late the same year; if sown in late summer or fall they bloom throughout the following season.

GERMAIN'S IMPROVED DOUBLE VARIETIES
3166 Germain's Double Pink. Bright rose pink.
3167 Germain's Double Maroon. Velvety dark maroon.
3175 Germain's Double Mixed. All colors.

Price: Any of the above varieties 10c per pkt.
3178 Allegheny Mixed. Double, semi-double flowers, beautifully fringed. 50c per ½ oz.
3180 Finest Single Mixed. Large single flowers in many shades, vigorous, tall habit, 45c per ½ oz. 10c

HUNNEMANNIA
(Mexican or Giant Yellow Tulip Poppy)
3190 Fumariaefolia. A perennial, flowering the first year from seed and blooming through the greater part of the season. The Poppy-like flowers are similar to the California poppy, but usually one per year. They are excellent for cutting, keeping a long time in water. 45c per ½ oz. 10c

LINARIUM
3200 Moorcock Choice Mixed. Pretty annuals 12 to 15 inches high, valuable in long or low borders.
3234 Cymbalaria (Kernville Ivy). Delightful perennial trailing plant for rockwork, baskets, window boxes, etc. Flowers lavender and purple. .25

LIMUN
(Scarlet Flax)
3292 Grandiflorum Rubrum. A brilliant and attractive annual of long duration. Sown in permanent location in fall for early spring bloom or sown for summer blooming. Flowers bright scarlet, abundant-ly produced, 40c per oz. 10c

LARKSPUR
(Annual Delphinium)
Old time favorites as they are, there are few annuals in our gardens today to equal the Larkspur's usefulness and charm. The double stock flowered strain here offered is a note-worthy improvement on the older forms. The plants are heavily branched, grow to a height of 3 feet or more and produce a continuous succession of bloom from early summer until fall. Invaluable for summer bedding and border planting, they are also one of the most dependable sources of cut flowers over a period of months. Sow in the open in early spring or fall.

3233 Dark Blue. 3246 Bright Violet.
3243 Lilac 3246 Bright Rose.
3244 Lustrous Carmine. 3245 Rosy Scarlet.
3249 White.

Price 30c per ½ oz.; 10c per pkt.
Collection: One packet each of seven colors, 50c.

MIGNONETTE
(Reseda)
Mignonette should be sown at intervals throughout the year for flowering in ordinary garden soil and may be planted for winter use in colder sections. Through its exquisite fragrance this well known favorite has maintained a universal popularity and no garden seems complete without it.

3276 Germain's Triumph. A superb variety with individual florets of remarkable size borne on spikes 12 to 15 inches long and very sweetly scented. 50c per ½ oz. 10c
3275 Mackerel Stock-Flowered, numerous light colored spikes and fragrant. 40c per ½ oz. 10c
3271 Red Goliath. Very large spikes of a pronounced red shade. 50c per ¼ oz.
3272 White Goliath. Great spikes with large flowers giving a decided white appearance to the massive flowers. 50c per ¼ oz.
3230 Sweet Mignonette (Reseda Odorata). The old-fashioned favorite, very sweetly scented. 30c per oz.
Collection of one packet each of the six sorts for 60c.

MYOSOTIS
(Forget-me-not)
Handsome spring flowering perennial flowers well known and admired by everyone. They succeed in almost any location. Sow in fall in seed boxes and transplant.

3393 Alpestris Blue. Rich blue, fluoriferous and effective. 9 inches. 45c per ¼ oz. 10c
3397 Victoria. Very bushy and compact with large heads of clean, azure blue flowers. 45c per ¼ oz. 10c
3400 Alpestris Mixed. Many shades of blue, rose and violet. 40c per ¼ oz.
3403 Palustris Semperflorens (Marsh Forget-me-not). An ever blooming strain producing numerous sprays of clear blue flowers growing in sprays. 50c per oz.
3402 Dissitiflora. Large flowered dwarf variety, bright blue. 2 pts. for 50c.

PENTSTEMON
Lovely perennials for beds, borders, etc., growing 2 or 3 feet high. Continuously in bloom, the bushy plants being a mass of flower spikes closely set with Gloxinia-like flowers in all shades of red, rose, lavender, purple and violet. Sow the seed in fall or in the early spring in seed pans or boxes and transplant when large enough to handle.

3569 Hartwegi Grandiflorus Mixed. Superb large flowers beautifully marked and spotted. 1/16 oz. for 50c. 25c
3570 Finest Mixed. Choice mixture of many shades; tall and large flowers. 1/16 oz. for 40c. 15c

POLYANTHUS
(Primula Elatior)
Charming early flowering perennials of the primrose family. The flowers attain a height of 8 or 10 inches and are very brightly colored in shades of red, rose and yellow. Sow the seed in boxes in spring and transplant.

3646 Superb Large Flowered Mixed. A splendid strain; all the richest shades in gold, laced and plain colors. 25c
3647 Choice Mix. A very fine mixture of good size and brilliant colors. 10c

Seeds in this Catalogue are Prepaid [22] Bulbs are F. O. B. Los Angeles
Pansies

Pansies are such universal favorites and they are so well beloved by all who take an interest in gardens that a little special care in growing them will be well repaid by the admiration of your friends and satisfaction to yourself.

First of all a good strain must be used—that is all important. The best pansies are shy seeders, which explains the relatively high cost of better pansy seeds. But this small increase in price will seem very insignificant when the results are seen.

GERMAIN'S SUPERB GIANT PRIZE PANSIES

3495 Adams, Light Blue. .35
3493 Golden Queen, Pure Golden Yellow. .35
3459 Emperor, Rich Cornflower blue. .35
3490 Colonial, Brilliant deep scarlet. .35
3509 Snow Queen, Glistening pure white. .35
3546 Germain's Giant Prize Mixture. Containing a full selection of all giant flowered varieties in plain colors and the fancy bledtched and shaded sorts. A strain unexcelled for beauty and variety of colors. 1/4 oz. for $1.25. Price: Any of the Giant Prize sorts 25c per pkt.

Giant Prize Collection: One packet each of the six sorts for $1.00.

GIANT EXHIBITION PANSIES

3488 Giant Bridesmaid, Delicate blush and rose. .35
3494 Giant Hortensia, Hortensia red with dark eye. .35
3497 Giant Lord Bencounsfield, Upper petals light lavender shading to deep purple at the lower part of the flower. .35
3499 Giant Madame Perret, Exquisite wine shades on white ground. .35
3501 Giant Peacock. Superb Peacock blue with various shades. .35
3502 Giant Prince Rimsack, Light brown. .35
3511 Giant Royal Purple, Velvety deep purple. .35
3516 Giant King of the Blacks, Deep Chestnut black. .35
3506 Giant St. Knu, Bright orange. .35
3510 Giant Comet, Novel flower, white ground with blue rays. Price: Any of the above varieties 25c per pkt.

Collection: One packet each of the ten Giant Exhibition Pansies for $2.00.

LARGE FLOWERING TRIMARDEAU VARIETIES

A very fine and well known strain producing flowers of large size in many bright and attractive colors. Their exceptionally free blooming habit makes them universally popular for bedding. Price: Any of the above varieties 10c per pkt.

Collection: One packet each of the 8 Trimardeau Pansies for 65c.

GERMAIN SUPERB PANSY STRAINS IN MIXTURE

3538 Germain's New American Giants Mixed. Enormous flowers freely produced on exceptionally robust, stocky plants of upright habit. The supremacy of this magnificent new American line lies not only in the astonishing size of the blooms but in the extraordinary vigor and bearing of the plants, while in richness of coloring they rival all existing strains. .50

3543 Germain's Miracle Mixed. A florist's strain of surpassing merit. A very vigorous strain, the largest size on long stems excellent for cutting. Colors rich and varied. 1/16 oz. for $1.00.

3542 English Mixed. The old favorite "Packed Pansy" still very popular. 1/4 oz. for 60c...

GERMAIN'S CHOICE PETUNIAS

The seed may be started indoors early in the year in seed boxes and later transplanted or sown out of doors in the spring. Cover very lightly and apply water with a fine spray. Be careful not to discard the smaller and weaker seedlings. From these the finest flowers are often obtained; the coarse growing plants frequently reverting to the common types.

LARGE SINGLE BEDDING PETUNIAS

3599 Germain's Select Bedding Mixed. A remarkably fine large flowered strain in well-balanced mixture of bright and delicate shades. Recommended for beds and borders where abundant bloom and variety of color is desired. 1/4 oz. for 75c...

3600 Germain's Single Mixed, a vigorous strain, easily grown anywhere. Many bright and attractive colors. 1/4 oz. for 45c...

SUPERB DOUBLE FLOWERING PETUNIAS

3606 Extra Large Double Fringed Mixed. An unrivalled strain, producing a large percentage of perfectly double, fringed flowers of all sizes. 1/4 oz. for 75c...

3604 Extra Select Plain Double Mixed. A superb mixture of very double, plain petals producing large flowers in many beautiful colors...

GIANT FLOWERED RUFFLED AND FRINGED

3591 Elks' Pride. Very large frilled deep purple. .35
3593 Miranda. Beautiful ruffled large deep Carmine. .35
3592 Pride of Portland. Bright rose pink, frilled and fringed. .35
3595 Romney Law. Lovely deep crimson with dark throat and distinctly veined. .35
3597 Scarlet Beauty. Large fringed, showy bright scarlet. Price: Any of the above 50c per pkt. Collection: One packet each of the above colors for $2.00.

GERMAIN'S RUFFLED MONSTERS

3594 Germain's Ruffled Giants. Extra large, heavily ruffled and frilled flowers in the greatest variety of colors; a distinct yellow throat often marked and veined lends greater depth to this marvelous strain. 1/4 oz. for 75c...

3582 Ruffled Giants of California. A justly celebrated strain. Enormous ruffled and frilled blossoms in a surprising range of brilliant colors. 1/4 oz. for $1.50.

Pansies sown in late Summer [2] will bloom in February-March.
STOCKS

EARLY GIANT IMPERIAL

A superb new strain of early flowering habit, equally successful for winter or summer flowering. The heavily branched plants 2½ feet high bear a profusion of well furnished spires with very double fragrant flowers of the largest size. 3875 Apple Blossom, Delicate soft pink. 3876 Ferry Blood Red, Bright and vivid shade. 3879 Chamois, Ivory tinted old rose. 3881 Dark Blue, Deep purple blue. 3884 Lavender, Lavender blue. 3886 Deep Rose, Rich rose pink. 3890 Early Imperial, Mixed. All colors. Price: Any of the above, 5 pkts. for $1.00 per pkt. 25c. Collection of one packet each of 6 colors for $1.25.

GIANT WINTER NICE STICKS

The large double blossoms very freely produced on long stems are of the greatest value for cutting in winter and are grown in quantity by florists for this purpose. They are also admirable in the garden throughout the winter and early spring in California or other states enjoying mild winters or may be flowered in the home or conservatory where rigorous temperatures are expected. 3891 Aurora, Rose Chamois. 3892 Mixed. 3896 Souvenir de Monceau, Rose Crimson. 3897 Beauty of Nice, Delicate pink. 3898 Belle de Naples, Old rose. Price: Any of the above varieties ¼ oz. 60c; per pkt. 15c.

GIANT PERFECTION OR CUT-AND-COME-AGAIN STOCKS

Perpetual blooming class especially valuable for summer garden display and the wealth of cut flowers which may be gathered from them over a period of several months. As the flowers are cut they throw out numerous side branches, all bearing double, exquisite, scented flowers 2 feet. 3910 Cote d’Azur, Laven-der blue. 3901 Summer Night. 3902 Queen Alexandra, Rose lilac. 3907 Mont Blanc, Pure white. 3908 Monte Carlo, Yel-low. Prices of the above, ¼ oz. 75c; per pkt. 15c. Collection of one packet each of the 10 colors for $1.25 or six separate colors (our selection) for 75c.

LARGE FLOWERING TEN WEEK STOCKS

Our improved strain of this popular summer stock is especially suited for summer bedding and the height of flowering which may be selected for cutting. The plants attain a height of 12 to 15 inches, are very free flowering and come into bloom quicker than any other type. Price: ¼ oz. 45c; per pkt. 10c.

SWEET ALYSSUM

(Papaver nudicaule)

Graceful hardy perennials with bright green fern-like foliage, formed in tufts, from which issue slender stalks about 15 inches high bearing brilliant flowers in endless profusion. If sown early in spring they will bloom the first summer. They may be started in seed pans or in the open and thinned or transplanted. Seed pods should be removed regularly to prolong the blooming period.

3696 Orange Scarlet .................. $ .10 3700 Iceland Poppies
3697 Pure White .................. 10 3708 Mixed. Per ¼ oz. 25c
3698 Bright Yellow .................. 10 3707 Icelandic Sunbeams. A remarkable new strain of Iceland Poppies with fine new shades, longer stems and of excellent keeping quality. Very desirable for cutting. 5 pkts. for $1.00.
3699 Bnecentum (Tournesol Poppy). A perennial of strong growth, 3 feet in height, bearing large showy flowers of rich crimson. ½ oz. 45c.

PERENNIAL ORIENTAL POPPIES

Perennials 3 to 4 feet high with stout leafy stems bearing very large richly colored flowers with dark centers. Sow the seeds in spring or early fall in boxes or in the open and transplant to 18 inches apart.

3691 Orientale Dark Red, ¼ oz. 50c. 3693 Oriental New Hybrids Mixed. Immense showy flowers in rich and vivid shades. ¼ oz. 60c.

SHASTA DAISY

(Chrysanthemum Lencenenthemum)

2691 Alaska. A splendid hardy perennial with flowers of glistening white frequently 6 inches across, with broad overlapping petals and borne on strong stems of medium height ideal for cutting. 25c.
2681 Shasta Daisy or Ox-Eye Daisy. Very numerous large pure white flowers with small yellow center and borne on long stems. ¼ oz. 65c.

TORENIAS

2686 Fournier. Annual, 1 foot high, covered the entire season with a mass of flowers, bright blue with yel-low center. 15c.

Winter Stocks are [24] excellent Cut Flowers.
SWEET PEA NOVELTIES FOR 1929

(illustrated in color on front cover of this catalogue)

We take great pleasure in presenting this year four of the finest New Winter Pea Flowers we have ever offered. These four varieties stand supreme in their individual color class. They have exceptional vigor, size and blooming qualities, producing, when well grown, four large flowers on a stem.

**Blue Bonnet.** Extra large, fine deep blue. The color is evenly distributed with points of mauve.

**Valencia.** The color is bright orange, but of a softer, more pleasing tone than existing varieties, and it possesses with others of this shade lack, immense vigor in growth. The stems are long, the flowers large and the vine itself exceptionally productive. Pkt., 35c.

**Radiance.** Rich deep rose bordering on red. The immense flowers appear in fours on long, strong stems and are produced in the greatest profusion. Pkt., 35c.

**Majestic Rose.** Immense brilliant rose pink. In vigor of growth, length of stem and size of bloom it surpasses all other sweet peas. Pkt., 45c.

One packet each of the above four De Luxe Novelty Sweet Peas complete for $1.00 postpaid.

VARIETIES OF RECENT INTRODUCTION

<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>4244</td>
<td>Monarch</td>
<td>Immense lavender, very long stem. Pkt., 25c.</td>
</tr>
<tr>
<td>4251</td>
<td>Mammoth</td>
<td>Mammoth deep orange. Extremely long stems, the queen of darker oranges. Pkt., 25c.</td>
</tr>
<tr>
<td>4250</td>
<td>Superior Pink</td>
<td>Superb new pink. Pkt., 35c.</td>
</tr>
<tr>
<td>4210</td>
<td>All White</td>
<td>Giant white. Splendid cut flower.</td>
</tr>
<tr>
<td>4202</td>
<td>Amethyst</td>
<td>Royal purple of large size and perfect form.</td>
</tr>
<tr>
<td>4204</td>
<td>Alba Scent</td>
<td>Lavender, delicately tinted mauve.</td>
</tr>
<tr>
<td>4205</td>
<td>Aviator</td>
<td>A superb dazzling crimson. Large and free flowering.</td>
</tr>
<tr>
<td>4208</td>
<td>Blue Bird</td>
<td>Fine deep blue.</td>
</tr>
<tr>
<td>4211</td>
<td>Blue Picotee</td>
<td>White daintily edged with bright blue.</td>
</tr>
<tr>
<td>4216</td>
<td>Chevalier</td>
<td>Glowing deep rose, color and long stemmed.</td>
</tr>
<tr>
<td>4213</td>
<td>Columbia</td>
<td>Large wavy pink and white. Beautiful cut flower variety.</td>
</tr>
<tr>
<td>4219</td>
<td>Cream</td>
<td>Rich cream color.</td>
</tr>
<tr>
<td>4223</td>
<td>Embros</td>
<td>A vigorous and free flowering bright salmon Orange.</td>
</tr>
<tr>
<td>4225</td>
<td>Fair Maid</td>
<td>Delightful shade of delicate blush pink.</td>
</tr>
<tr>
<td>4227</td>
<td>Fire King</td>
<td>Showy variety, well formed and of good size, deep Orange Scarlet.</td>
</tr>
<tr>
<td>4232</td>
<td>Gorgon</td>
<td>Soft salmon rose. Beautiful and pleasing shade.</td>
</tr>
<tr>
<td>4234</td>
<td>Glassy</td>
<td>Glittering cerise. Bright and cheerful; a remarkably fine variety.</td>
</tr>
<tr>
<td>4235</td>
<td>Grenadier</td>
<td>The most brilliant scarlet.</td>
</tr>
<tr>
<td>4236</td>
<td>Hercules</td>
<td>Splendid large lavender. Unusually clear color.</td>
</tr>
<tr>
<td>4237</td>
<td>Helen Lewis</td>
<td>Not new but always popular; rich rosy salmon.</td>
</tr>
<tr>
<td>4238</td>
<td>Mammoth rose</td>
<td>Strong growing, long stemmed.</td>
</tr>
<tr>
<td>4239</td>
<td>Illumination</td>
<td>Splendid salmon cerise. One of the finest bright red sorts.</td>
</tr>
<tr>
<td>4243</td>
<td>Lavender King</td>
<td>Clear lavender of perfect form, large size.</td>
</tr>
<tr>
<td>4247</td>
<td>Miss Louise Guine</td>
<td>Brilliant pink. A lovely variety of uniform shell-pink throughout.</td>
</tr>
<tr>
<td>4251</td>
<td>Mrs. Kerr</td>
<td>Exquisite salmon shade; best if slightly shaded.</td>
</tr>
<tr>
<td>4255</td>
<td>Othello</td>
<td>Velvet deep maroon, the darkest of all.</td>
</tr>
<tr>
<td>4256</td>
<td>Penrose</td>
<td>Large, vigorous and free blooming; color clear rose pink.</td>
</tr>
<tr>
<td>4257</td>
<td>Perfection</td>
<td>Deep rose, one of the best in this shade.</td>
</tr>
<tr>
<td>4258</td>
<td>Rose Charm</td>
<td>Bright rose. Beautiful large well shaped flowers.</td>
</tr>
<tr>
<td>4260</td>
<td>Rose More</td>
<td>Beautiful soft rose pink, delicately suffused with salmon.</td>
</tr>
<tr>
<td>4262</td>
<td>Snowstorm (improved)</td>
<td>A popular pure white.</td>
</tr>
<tr>
<td>4264</td>
<td>Snowlight</td>
<td>A popular yellow blush. Very pleasing.</td>
</tr>
<tr>
<td>4266</td>
<td>Sweet Lavender</td>
<td>A true lavender of large size and good habit.</td>
</tr>
<tr>
<td>4268</td>
<td>The Beauty</td>
<td>Dark fiery rose. Large flowers of perfect form. A splendid sort.</td>
</tr>
<tr>
<td>4271</td>
<td>White Melon</td>
<td>Silvery white.</td>
</tr>
<tr>
<td>4276</td>
<td>Zvolanek's Rose</td>
<td>Excellent rose pink. A favorite cut flower variety. Price per pkt., 15c; oz., 30c; ½ lb., $2.25; lb., $7.50.</td>
</tr>
</tbody>
</table>

HOW TO GROW BEAUTIFUL SWEET PEAS

Sweet Peas are deep rooting. The soil where they are to be planted should be dug to a depth of 18 inches. They are vigorous feeders and a liberal amount of fertilizer will insure luxuriant growth and large flowers. Dig the fertilizer well under and see that the soil has settled and is firm before the seeds are planted. This result can be quickly obtained by tamping and watering. The seeds are usually sown in shallow trenches about three inches deep and covered one inch, one and one-half inches. The balance of the earth is filled in after the young plants have grown a few inches. In certain heavy soils it is best not to cover the seed more than one inch at any time. Seeds may be spaced one or two inches apart in the trench and the young plants gradually thinned to six inches to prevent crowding.

A support for the vines must be provided early. They require a liberal amount of water. The flowers must be gathered often and should any seed pods form, these must be immediately removed to insure a prolonged blooming period.

In growing sweet peas out of season, the vines are protected with cheese cloth or other light material. If the cloth is stretched above the plants it provides sufficient protection against strong sunshine in summer and chilly nights in winter in California.

SUMMER FLOWERING SWEET PEAS

In California and all Southern States the Summer Flowering Sweet Peas may be started at any time during the fall or winter. They make a vigorous growth during the colder weather and begin flowering in the spring.

<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>4370</td>
<td>Summer Spencer Choice Mixed</td>
<td>Contains a full range of the most desirable shades. Pkt., 10c; oz., 30c; ½ lb., $3.00.</td>
</tr>
</tbody>
</table>
VERBENA

The Verbenas are unrivalled for bedding, low borders, parkings, etc., blooming in California practically the entire year. They are perennial but grow very readily from seed, flowering in a few months after sowing. The seed may be started early in boxes and transplanted or out doors in April or May.

GERMAN'S NEW GIANT HYBRID VERBENAS

Splendid new selections with individual flowers of surprisingly large size and varying color. The plants are unusually vigorous and the immense flower trusses are freely produced.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hybrid Gignaean Firefly</td>
<td>$0.50</td>
</tr>
<tr>
<td>Hybrid Gignaean Lucifer</td>
<td>$0.25</td>
</tr>
<tr>
<td>Hybrid Gignaean Mayflower</td>
<td>$0.25</td>
</tr>
<tr>
<td>Hybrid Gignaean Stellata</td>
<td>$0.25</td>
</tr>
<tr>
<td>Hybrid Gignaean Mixed</td>
<td>$0.15</td>
</tr>
</tbody>
</table>

MAMMOTH VERBENAS

Beautiful large-flowered varieties extensively used for bedding, borders, etc., and keeping well when cut for table decorations, vases, etc.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mammoth Rose Pink</td>
<td>$0.40</td>
</tr>
<tr>
<td>Mammoth Dark Blue</td>
<td>$0.40</td>
</tr>
<tr>
<td>Mammoth White</td>
<td>$0.40</td>
</tr>
</tbody>
</table>

PAPYRUS

Beautiful large-flowered varieties extensively used for bedding, borders, etc., and keeping well when cut for table decorations, vases, etc.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blue Perfection</td>
<td>$0.15</td>
</tr>
<tr>
<td>White Perfection</td>
<td>$0.15</td>
</tr>
<tr>
<td>Purple King</td>
<td>$0.15</td>
</tr>
<tr>
<td>Yellow Queen</td>
<td>$0.15</td>
</tr>
</tbody>
</table>

WALLFLOWER

The velvety petals of this old time favorite are rich in melon shades of bronze, copper and buff. Excellent for winter blooming either potted indoors or in the open where the climate permits. Sow seed in spring for winter bloom or border planting and summer flowering. Biennial. 1 to 1½ feet in height.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Belvoir Castle</td>
<td>$0.25</td>
</tr>
<tr>
<td>Fire King</td>
<td>$0.25</td>
</tr>
</tbody>
</table>

PAPYRUS

Beautiful large-flowered varieties extensively used for bedding, borders, etc., and keeping well when cut for table decorations, vases, etc.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pink Beauty</td>
<td>$0.15</td>
</tr>
<tr>
<td>Scarlet Beauty</td>
<td>$0.15</td>
</tr>
</tbody>
</table>

WALLFLOWER

The velvety petals of this old time favorite are rich in melon shades of bronze, copper and buff. Excellent for winter blooming either potted indoors or in the open where the climate permits. Sow seed in spring for winter bloom or border planting and summer flowering. Biennial. 1 to 1½ feet in height.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alba</td>
<td>$0.15</td>
</tr>
<tr>
<td>Mixed</td>
<td>$0.25</td>
</tr>
</tbody>
</table>

PERENNIAL BORDER COLLECTION

Perennial plants are enjoying a well deserved popularity in our best garden circles. Germain's have grouped in this selection a number of these long and well beloved flowers which will enable you to grow quickly from seed a well balanced colorful perennial border. The varieties selected excepting perhaps one or two, are hardy anywhere in the country and have been given unusually fine results in California.

During the fall and spring the seeds may be sown in the open according to our diagram, or the varieties may be individually scattered among the existing shrubbery and flowers.

The collection is one packet each of the varieties named.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aggieea Long Spurred Mixed</td>
<td>$0.50</td>
</tr>
<tr>
<td>Arabis Alpina</td>
<td>$0.25</td>
</tr>
<tr>
<td>Agatha Codistax</td>
<td>$0.25</td>
</tr>
<tr>
<td>Campanula Caucastica Mixed</td>
<td>$0.15</td>
</tr>
<tr>
<td>Dianthus Gloxinian Mixed</td>
<td>$0.25</td>
</tr>
<tr>
<td>Coreopsis Lancesota Grandiflora</td>
<td>$0.25</td>
</tr>
<tr>
<td>Dehlinum Improved Flushed Mixed</td>
<td>$0.25</td>
</tr>
<tr>
<td>Gaillardia Grandiflora Superba Mixed</td>
<td>$0.25</td>
</tr>
</tbody>
</table>

GERMAN'S PREMIUM FLOWER SEED COLLECTIONS

These collections are packed in specially designed large 6x9 inch packets lithographed in color and fully illustrating the varieties offered in each collection. These assortments if purchased separately would cost not less than 75 cents per collection.

Imperial Collection of Giant Flowered Stocks. Contains six packets (6) of giant stocks and 1 package of small stocks. Complete...

Superb Collection Giant African and French Marigolds. Contains six distinct sorts and one package of plant food. Complete...

THE COLLECTION INCLUDES:

1. Hunnemanni Fumariaefolia (Mexican Poppy)
2. Pentstramon Finest Mixed
3. Papaver Nudicaule Mixed (Iceland Poppy)
4. Shasta Daisy Mixed
5. Verbena Mammoth Mixed
6. Sweet William Large flowered mixed

Winter Wonder Collection of Winter Flowering Sweet Peas. Contains 4 separate colors and 1 mixed packet of winter sweet peas and 1 package of plant food. Complete...

Premium Collection of Giant French Pansies. Contains six named varieties of giant flowering Pansies and 1 package of plant food. Complete...
GERMAIN'S CALIFORNIA

Roses of Quality For 1929
Prepared for Fall Planting

The large size and superior quality of Germain's California Roses are well known to all those among our customers who have had the pleasure to grow them. For those who have not before planted our stock we call special attention to the great care exercised in their production and the special treatment they receive for fall planting.

In our climate roses thrive with bewildering luxuriance and produce a veritable riot of bloom. It is this robust vitality, this urge to blossom instilled by the maturing sunshine of Southern California which has made this region the greatest rose growing section in America.

Germain's Roses of Quality are produced in our own fields comprising 50 acres in the heart of California's foremost rose district. They are two year old, first grade plants, grown and budded by our own experienced men, and dug when fully matured, every bush selected and inspected by our experts.

In preparation for the fall planting season these roses are carefully pruned and potted in gallon containers early in the spring and become perfectly established during the summer months. In securing and planting these now you receive large plants benefited by several months' extra growth and a fully developed root system.

Rose Culture Leaflet Free
We have prepared a detailed cultural leaflet on the rose which will be included with your order or sent to you free upon request.

How Fall Roses Are Forwarded

The roses offered in this catalog are large, two year old, field grown bushes, thoroughly established in gallon containers. They are in full growth, insuring immediate results and complete satisfaction. In order that growth may not be checked we advise forwarding them in their containers by express, purchaser paying charges on arrival.

Where parcel post shipment is desired we will be pleased to forward in this way, removing containers and part of the soil before packing. When so ordered, additional remittance covering postage must accompany the order. Parcel post rates will be found on inside front cover of this catalog. Weight when packed averages 3 lbs. for each rose.

For nursery stock generally, including bulbs, we recommend having orders forwarded by express as our experience has shown this method to be most satisfactory, except on small packages.

Three New California Roses

Germain’s New Climbing Rose, “The Clara Bow”

This wonderful new climbing Hybrid-Tea rose is one of the most notable introductions of recent years. It is unquestionably the most striking yellow climber we ever have had the pleasure to offer. The color is extremely rich and glowing. It is a true deep yellow, intensified by a coral flush extending upward from the base of the petals and which is most pronounced on the outside of the buds. These are long and elegant in form and open into a large and fully double flower of exquisite beauty. The plant is exceptionally vigorous in growth and very free flowering. Attractive foliage of splendid texture and a rich glossy green in color, lends an added charm to this superior climbing rose. Price: Each, $2.50.

Climbing Rose Marie. A perfect pink climbing rose. It is an exact counterpart of the superb bush variety “Rose Marie.” The buds are long and pointed as in the original and the color is a faultless shade of pure, even rose pink. Price: Each, $1.00.
Superb New Hybrid Tea Roses

The nine choice new Roses in this group are recent introductions by noted specialists in England, France and California. The varieties have been thoroughly tried out by us, and will prove a valuable addition to any rose collection, especially so because of the striking and novel shades which have been introduced.

Imperial Potentate—A splendid new rose of perfect form. Exquisite in bud and developing into large, very double, substantial flowers, very prolific and delightfully tea-scented. The color is a pleasing shade of deep, clear rose pink. It is one of the finest pink roses of recent years.

Mary Pickford—Named in honor of America's favorite screen artist. A California introduction of great merit. The color is novel and distinctive, it is a beautiful orange yellow, stained on the reverse of the outer petals with salmon. In habit and growth it strongly resembles one of its seed parents, Souvenir de Claudius Pernet. The long, shapely buds are very freely produced and open to fully double good sized flowers. Delightfully tea-scented.

Mrs. W. C. Egan—The color is a lovely shade of two-toned pink, shading through deep flesh to golden yellow at the base of the petals. The contour of its long, pointed buds and the splendid formation of open bloom with its glorious combination of colors, its fragrance and robust free-flowering habit, will insure for this splendid variety a well deserved and lasting popularity.

Diadem—Large double blossoms of copper orange, tinted salmon and flame pink, freely produced on strong, well branched canes. A splendid variety for cutting. Foliage exceptionally good and healthy.

Etolfe de Feu—Very distinct and attractive large, substantial globular buds expanding to large, cupped, full to center flowers, of a rich flaming orange-pink with flame colored shadings, borne profusely throughout the season. The plant is of vigorous, free habit with attractive glossy foliage.

Felicity—A rose of peculiar distinction and high quality. The large cupped flowers are very freely produced on bushy of strong, vigorous habit, color a beautiful mallow pink, shading to cerise towards the edges of the petals, a rich, warm and attractive shade.

Shot Silk—One of the most beautiful of Alex. Dickson & Son's introductions which was awarded the gold medal of the National Rose Society of England. Color orange-pink, overshot with golden-yellow and flushed soft rose, bud of beautiful shape, the open flowers cupped with reflexing outer petals; growth vigorous and free with beautiful foliage. A sweetly scented rose of exceptional merit.

Sunstar—Deep yellow edged, veined and splashed crimson and vermillion, all colors that attract and vary in tone and intensity as the blooms develop; of medium size, highly scented. Awarded a gold medal by the National Rose Society of England.

Tolson D'Or—The bush is much branched and spreading habit, exceedingly free flowering and especially striking when grown in groups or beds. The new shade of its full, well formed flowers is distinctly different and artistic, being a pronounced orange yellow tinted and flushed with bronze.

Price: Any of the above, $1.00 each.

Seven Grand Hybrid Teas

These are among the grandest and most popular roses in cultivation and no collection is quite complete without them.

Eldorado (Land of Gold)—In this we have an exact counterpart of Miss Lolita Armour, in the large sized flowers of distinct formation, vigorous growth and free-flowering habit and fragrance, but in color it is of the golden yellow that is peculiar to the climbing Rose Marchal Neil.

Hadley—Rich, glorious red, shading to velvety purple. Flower double, of fine form, and very sweet. Practically every bloom comes perfect and it is a gem for cutting.

The Wonderful Prize Winning Rose "Los Angeles"—It is a rose without a fault. It is strong in growth, sending out enormous canes clothed with dark, handsome foliage. The foliage is mildew proof. It is hardy, deliciously fragrant and ravishingly beautiful. The buds are long and pointed and expand to a flower of glorious size. Its color is an indescribable tone of flame pink.

Price: Any of the above, 85c each.

We advise forwarding Roses [28] and Nursery Stock by Express.

Hoosier Beauty—In our opinion, one of the finest red hybrid tea roses in existence. A rose of American origin and one which easily outdistances most others on the market.

Miss Lolita Armour—The color may be briefly described as follows: Chrome yellow at the base, shading to burnt orange and copper. The reflex of the petals is chrome yellow at the base, shading to bright salmon with brilliant copper suffusion. The flower is quite double.

Padre—An exquisite new variety in a color that is distinct from any other. The bud is long and pointed, borne on a strong stem with dark foliage. The color is a beautiful shade of coppery orange crimson with yellow shadings at the base of the petals.

Souvenir de Claudius Pernet—Both bud and bloom are clear sunflower yellow, unstained by any other color, and are attractively formed. As the flower ages, the outside petals become light sulphur-yellow. A vase full of these glorious yellow blooms is like a bouquet of captured sunshine.

Price: Any of the above, 85c each.
Fourteen New and Famous Roses

On this page we have listed many newer roses and varieties which are famous wherever good roses are grown. Every sort in the collection is a gem in form and color and worthy of a place of honor in every beautiful rose garden.

Price: Strong two year old plants, 85c each.

Constance—With real golden yellow flowers of medium size, of fair, globular form, Constance was a step in advance toward the perfect yellow rose. Bagatelle Gold Medal.

Edel—New. An enormous, bold, stately, well formed flower of great depth and quality. Color white with ivory shadings toward the base, passing to a pure white. The plant is a good grower and free bloomer.

Golden Emblem—Flower with high pointed center; tea perfume. Growth free and branching with splendid constitution, deep glossy green foliage, stout stalks and mildew-proof; extra perpetual flowering. One of the best yellow roses grown.

Isabel—Flowers of large size, single; scarlet-orange with clear yellow center and fading to a clear pink. A delightful rose in early summer and a continuous bloomer.

Lady Alice Stanley—A gem in every way; form, color, size, freedom of bloom and fragrance; in color a beautiful shade of coral rose, shading to flesh-pink.

Louise Catherine Breitau—Astonishing in color. Salmon red buds, opening to large flowers of orange-pink, glowing with yellow and copper. Double, but open cupped form when fully expanded.

Lulu—A new rose of English origin and considered by us to be the best of its kind. The color is a pure apricot, the buds being long and pointed, and quite similar to Irish Fireflame in form, but with twice as many petals.

ETOILE DE FEU

Mme. Segond Weber—Very beautiful in its bright salmon-pink flowers of almost perfect form, double, and fragrant. The stems are long, usually strong, and the plant is a very liberal bloomer.

Mrs. Henry Morse—One of the best pink varieties of recent introduction. Color two contrasting tones of pink with an underlying yellow glow, flowers large, full and very high pointed, fragrant and very free flowering.

Mrs. H. R. Darlington—A long felt want in a white rose. Buds are creamy white, but turn to pure white as the flower expands. A rose of delightful fragrance and beautiful form. A very desirable variety in every way. Awarded the Gold Medal by the British National Rose Society.

Souvenir De George Beckwith—A gaily colored Rose of recent introduction, combining salmon-pink and yellow shades. Flowers are large, globular, and quite lasting. It has proved to be a vigorous grower, producing an average number of exquisite flowers that are splendid for cutting as they keep well for a long time.

Souvenir de Georges Pernet—Flower of beautiful Orient red color, the end of petals cochineal carmine, shaded with yellow, very large, full and globular, oval bud carried on erect stem.

Souvenir de H. A. Verschuren—A new variety that is bound to attract a lot of attention. The color is deep golden yellow. Flowers are double and intensely fragrant. Stems are long and stiff. A very fine variety. Stock scarce.

Una Wallace—A beautiful shade of soft cherry rose without any shading. It is a very strong grower and a free bloomer, has excellent foliage and perfect form. It is exceedingly fragrant.
GERMAIN'S CALIFORNIA

Roses of Quality

GENERAL COLLECTION OF BUSH ROSES

On this and the succeeding page will be found a complete selection of the best and most popular bush roses in general cultivation at the present time. All varieties here listed have been fully tested and have been found thoroughly successful.

There is not a variety included that we cannot recommend as possessing superior merit and all who wish a supply of extra choice flowers throughout the season can select with perfect confidence any number of varieties from this collection.

THE ROSES IN THIS COLLECTION ARE ALL 65 CENTS EACH

American Beauty—One of the best Roses for the hot interior sections of the Western United States. Does magnificently in Arizona, Imperial Valley, etc. Throws especially fine, large blossoms during early fall and spring.

Betty—Copper Rose, shaded to golden yellow at the base. Buds long and pointed.

Cecile Brunner—This is the popular Baby Pink or "Sweetheart" Rose. In the past year or two this Rose has fairly jumped into popularity. It has become quite the rage. It makes a handsome miniature Rose, coming in sprays of three to five buds. Color, blush, shaded light salmon-pink; distinct and desirable.

Clara Watson—Pearly-white center tinted with pale rosy-peach; a free and continuous bloomer.

Columbia—A Rose which is popular with all cut flower buyers throughout America. In color a delightful shade of rose pink. In outdoor planting the bushes attain a moderate height and blossom freely through a long season.

Crimson Queen—Flowers large, of a bright velvety crimson, a strong grower and a continuous bloomer. Fragrant, and fine for cutting.

Duchess of Wellington—Intense saffron yellow, stained crimson. As the flower ages it becomes a deep saffron yellow. Blooms fairly full, buds long and pointed, very free flowering. Exceedingly fragrant.


Etoile de France or Star of France—A brilliant shade of clear red-crimson velvet, centering to brilliant cerise; large flowers on long, stiff stems; remarkably vigorous, free-blooming and hardy, with bronze-green foliage.

Frau Karl Druschki or White American Beauty—An ideal hardy white Rose, pure white in color. A remarkably vigorous grower. Free flowering to a degree. In our opinion, the best of all white Roses.

Gen. McArthur—One of the most popular and freest blooming of all red garden Roses. Color is a bright rosy crimson. It is not subject to mildew. Especially valuable for bedding purposes.

George Ahrends or Pink American Beauty—This is the wonderful "Pink American Beauty." The growth and make-up of the plants is superb, while the delicate pink color is unapproachable.

General Jacqueminot—A celebrated and much sought after variety, both for planting out and pot forcing; shapely buds and handsome blooms of bright, shining crimson, rich, brilliant, velvety and fragrant. Everybody knows and wants the "Jack" for its all around good qualities.

Irish Fireflame—A very large, single flower of deep madder orange, opening from spiral buds, passing to rich satiny, old-gold veined with crimson.

Juliet—A wonderful combination of orange, scarlet, salmon, gold, etc. By way of color is one of the most sensational Roses ever introduced. Hardy in all sections. Especially fine in early Spring and late Autumn.

La France—Silvery-rose, with pink shades and satín-like petals of unsurpassable beauty; large, symmetrical and deliciously fragrant blooms from June until frost; hardy with protection.

Lady Ashdown—Rose-pink, shading to silvery pink, with touches of yellow at base of petals and a silvery-pink reflex; large, full, well-formed flowers with high pointed center.

Fertilize your Roses with Nuvida Lawn and Garden Fertilizer
Roses of Quality

GENERAL COLLECTION—Continued

Maman Cochet—Deep rose-pink, inner side of petals silvery rose; very double. Extra strong grower; fine bloomer. The finest Rose by far that has been introduced for a long time. We can confidently recommend it.

Mme. Butterfly—A sport from Ophelia which it closely resembles, but it is much better in color and blooming qualities. A refined bloom of salmon-pink suffused with apricot and yellow. A splendid cut flower variety.

Mad. Edouard Herriot—The famous Daily Mail Rose. Winner of the $5,000 prize at the International Horticultural Exposition held in London, England. Buds coral red shade with yellow at the base. Open flowers of medium size, when fully expanded they take on a superb coral red color.

Mme. Abel Chatenay—Lovely shade of salmon pink, especially useful as a winter blooming Rose, in the warmer sections of the country. Buds and open flowers ideal as to form.

Mme. Caroline Testout—Satin pink. Flowers beautifully cup-shaped and intensely fragrant.

Mme. Leon Pain—Flower silvery flesh, center yellowish orange, large, full, sweet, elongated bud opening well. Growth vigorous, very floriferous. Very good.


Mrs. Charles Russell—No other forcing Rose except “American Beauty” can compete with it when it comes to counting points. Stems three feet long, stiff and surmounted by grand, rosy-pink blooms of largest size and build.

Mrs. A. R. Waddell—Reddish apricot toned with salmon. An odd type in roses, the petals being somewhat loose and irregular in formation. As a garden Rose it is without an equal. Before the buds expand it is ideal for cutting purposes.

Old Gold—The tint is a vivid reddish-orange with rich coppery-red and cupper-apricot shadings.

Ophelia—A Rose which has made a record for itself as a cut flower variety, and is admired by everyone. It is perfect in form, large in size and of a most pleasing delicate tint of salmon flush with rose shadings.


Radiance—A Rose of American origin and to our mind one of the best varieties in cultivation today. Buds long and pointed, expanding to blooms of enormous size. Similar in shape to Caroline Testout, but in color deep rich rose pink.

Red Radiance—A sport from the well known pink form. Flowers equal in size, but of a deep, rosy red color. Buds and open flowers of mammoth proportions. Deliciously fragrant; a constant and free bloomer. An ideal Rose for cut flower purposes.

Rose Marie—Amongst the various Roses which we have had under trial, there are but few more meritorious than this magnificent American novelty. The buds are long and pointed, the petals large and well-rounded, and the open bloom ideal as to form. The color is a delightful shade of pure pink. Highly recommended.

Prince de Bulgarie—Silvery-flesh, very delicately shaded with salmon, long bud opening to full cup-formed flowers.

Ulrich Brunner—Color a rich cherry crimson. Produces its blossoms on the end of the canes. These may often be cut with a stem length of three to four feet. Especially fine during the early spring and late autumn months.

Winnie Davis—Brilliant apricot pink. Reflex has lighter tints giving it a very handsome appearance. Buds are long, of fine form. Foliage bright green. One of the best.

Sunburst—Orange-copper on golden-orange and golden-yellow, all intense shades, giving an extremely brilliant effect. A giant Rose, long stems, long, pointed buds, vigorous and healthy, with splendid keeping qualities as a forcer and also an excellent bedder.

White Maman Cochet—An exact replica of the pink with the exception of color, which is pure creamy white with tinting of pink.

Wm. F. Dreer—The flowers, which are similar in shape to Los Angeles, and like that variety, beautiful in all stages of development, are at their best in the half-expanded flower. These, in expanding, are of a soft, silvery shell-pink, the base of the petals are a rich golden-yellow which, at certain stages of development, gives a golden suffusion to the flower.

PRICE: ANY OF THE ABOVE VARIETIES, 65 CENTS EACH

The six Roses on back [311] cover should be in every garden.
The climbing roses listed on this page, many of them of recent introduction, are among the finest in cultivation today. Several will be recognized as varieties which are already world famous as bush roses and are now being introduced in climbing form. All are outstanding sorts of superior merit, noted for the size and beauty of their flowers, their fragrance, free flowering habit and vigorous growth.

The Following Climbing Roses are 65 Cents Each

Climbing American Beauty—Crimsonflower 3 to 4 inches in diameter; well formed, fragrant, strong grower, holds foliage late; blooms in May and June and occasionally during the summer.

Bankais Yellow—Small, double sulphur-yellow flowers in clusters. A vigorous grower.

Climbing Belle Siebrecht—This rose is known in England as Climbing Mrs. W. J. Grant, Imperial pink, large and beautifully formed. Sweetly perfumed.

Climbing Cecile Brunner—One of the strongest growing roses. Bright clear pink in color. Probably the most popular climber.

Dorothy Perkins—Too well known to need description. Beautiful deep pink flowers, borne in clusters. Vigorous and hardy.

Dr. W. Van Fleet—A rose which, on account of its dainty color and exquisitely shaped buds and flowers, has become a great favorite. The long, pointed buds are of a rich flesh-pink on stems 12 to 18 inches long; splendid for cutting. A strong, vigorous grower.

Climbing General McAuliffe—Bright crimson; notable for its fragrance. The buds are well shaped, the open flower usually full and of fair form. It blooms persistently and is especially fine in autumn.

Climbing Frau Kuri Druschke or White American Beauty—A new rose destined to prove very popular. Flowers similar to the bush variety.

Gold of Ophir—A Splendid climber, color combination of copper, carmine and salmon. Very popular and beautiful.

Climbing Gruss an Teplitz—A perfect sheet of crimson when in bloom. It is the same as the bush Teplitz.

Climbing Pink Killarney—A vigorous climber, otherwise possessing all of the splendid qualities of the parent Killarney.

Climbing La France—A beautiful rose with its color of silver rose and pink shades. Large and fragrant blooms. Similar to the bush variety.

Climbing Lady Ashdown—Similar to the bush variety. Color rose-pink, shading to silvery pink. Long pointed buds, very free flowering. Should be in every garden.

Climbing Lady Haddington—Identical with the bush variety except in habit. Long pointed buds of deep yellow, very free blooming.

Climbing Mme. Caroline Testout—Beautiful glowing pink, identical flower with its parent nameless; a rampant climber.

Climbing Maman Cochet—No rose we grow is so popular as Maman Cochet. Here we have an exact counterpart of that popular variety, except that it is a vigorous climber.

Paul’s Scarlet Climber—It is a climber with splendid foliage and glorious vivid scarlet flowers. These are borne in wonderful profusion. A plant in bloom arrests the attention at once. Although only introduced a few seasons ago from England, it has already taken a high position amongst hardy climbing roses.

Silver Moon—Pure white with clear yellow stamens. A beautiful single rose, very large and free blooming. Glossy bronze green foliage.

Tausendschoen or Thousand Beauties—Bright clusters of blossoms varying in color from flushed white to rosy carmine. A vigorous, hardy climber with few thorns.

Reine Marie Henriette—Deep cherry-red. This rose takes the lead as a climber.

Climbing Souvenir of Wootton—Velvety red; same in bloom as the bush Wootton, from which it is a sport; vigorous; profuse with splendidly formed flowers.

Climbing White Maman Cochet—Here we have a climbing form that will become as popular a climber as its parent has as a bush rose. Grand, huge white flowers, tinged pink.

Climbing Winnie Davis—A sport from the bush variety. Similar to it in all characteristics. Apricot pink color and long buds of fine form.

Germain’s “Roses of Quality” [32] are all two years old, field grown
GERMAIN'S CHOICE
Perennial Plants and Roots

CANNAS

Cannas are the most easily grown and most useful bedding plants we have. They thrive in any soil, but respond quickly to good treatment. Spade the Canna bed to a depth of 2 feet, incorporating any fertilizer that may be handy, and keep the plants well watered. The results will be surprising. The following varieties have proved successful in every way:

The President—The greatest red canna. It is neither a crimson nor a scarlet, but a glowing pure red which colorists call vermillion. Green leaves, 4½ ft. 25c each; $2.50 per dozen.

The Ambassador—Appropriately referred to as the "Bronze Leaved President," a wonderfully vigorous free-flowering brilliant cherry red. 5 ft. 25c each; $2.50 per dozen.

Cheerfulness—Its name aptly describes the lively beauty of this charming variety. Bright fiery deep orange florets which are broadly bordered golden yellow. The large trusses are carried very erect over the massive foliage and are produced in great profusion. 4½ ft. 25c each; $2.50 per dozen.

Rosea Gigantea—Large flowers in great abundance; the individual petals are often 2½ inches across, of a deep rich rose, almost a coral carmine. 4 ft. 25c each; $2.50 per dozen.

Hungria—An ideal pink bedder, flowers large in good sized trusses produced very freely, color a beautiful clear rose. 3½ ft. 25c each; $2.50 per dozen.

Carmine Beauty—Bright deep carmine flowers produced freely in large trusses well above the heavy dark green foliage. 4 ft. 25c each; $2.50 per dozen.

Dazzler—Masses of fire-red flowers heightened by an orange suffusion completely cover the dark green foliage of this splendid and most effective variety. 3½ ft. 25c each; $2.50 per dozen.

Uhlberg— Entirely distinct. The flowers expand very fully and are of a soft rosy carmine, the throat of the flower is of a creamy yellow as are also the edges of the petals. 4½ ft. 25c each; $2.50 per dozen.

Meteor—The rich crimson-red flowers form immense trusses of great beauty. They are borne well above the foliage and are produced in the greatest profusion. Green leaves. 5 ft. 15c each; $1.50 per dozen.

La France—A beautiful shade of La France rose with a touch of cream in the throat. Green leaves. 4½ ft. 15c each; $1.50 per dozen.

Queen Helene—Immense flowers of a rich golden-yellow spotted with vermillion. Green leaves. 4½ ft. 15c each; $1.50 per dozen.

Mrs. Alfred Conard—A popular variety, producing freely large trusses of exquisite shell-pink flowers. Green leaves. 4½ ft. 15c each; $1.50 per dozen.

King Humbert—Perhaps the most widely grown of all canna. The large orange-scarlet flowers surmount beautiful bronze foliage. 5 ft. 25c each; $2.50 per dozen.

San Diego—A true orange without red suffusion. Rich and velvety. Bronze leaves. 4½ ft. 25c each; $2.50 per dozen.

AGAPANTHUS

Umbellatus

Blue African Lily—Bearing clusters of bright blue flowers on stout stalks, similar to the Amaryllis in appearance and culture. Does well in sun or partial shade. 35c each; $3.50 per dozen.

LAGERSTROMIA (Page 33)

GERMAIN'S SELECTION OF PERENNIAL PHLOX

Amongst the various herbaaceous perennials, there are but few plants which grow with the freedom and blossom over such an extended period as the various Perennial Phloxes. Our collection of these comprise many of the new French varieties, all of which are marvels of beauty.

B. Comte—A splendid shade of crimson purple.

Bridesmaid—Pure snowy white ground, with a crimson eye.

Baron von Dedem—Cherry red.

Michael Buchner—Pale lavender, strong grower.

Mrs. Jenkins—Immense flowered, tall, pure white.

Pref. Scheilemann—Lilac rose.

Rynström—A delicate shade of soft pink.

Isley—A beautiful shade of salmon pink.

Pantheon—Clear deep pink blossoms with a faint halo in the center.

Siebold—Distinct shade of orange-scarlet with red eye.

Price: Any of the above varieties, 25c each; $2.50 per dozen. The collection of ten complete for $2.25.

HEMEROCALLIS

Day-Lily

Flava—(Lemon Lily). Flowers lemon-yellow, sweet-scented. Add color and charm to any garden, very free flowering, strong field division. 35c each; $3.50 per dozen.

Pulva—Coppery orange, shaded crimson. 35c each; $3.50 per dozen.

MOREA

Grandiflora—Handsome hulbous plants from the Cape of Good Hope. They are allied to the Iris and require the same treatment. The flowers resemble the Iris somewhat, but the standards are absent. In color they are white, shading to a light golden yellow in the center and with occasional touches of purple. 50c each; $5.00 per dozen.

VIOLETS

Princess of Wales—This popular long stemmed and fragrant variety is considered the best sort, does equally well in sun or shade, pot grown plants. 15c each; $1.50 per dozen.
**GERMAN IRIS**

**Twelve Superb Varieties**

The varieties offered below, together with the choice varieties described on the next page, form a splendid and complete collection of these lovely flowers.

- **Caprice**—A perfect gem. Chinese violet with reticulations of white and deep purple.
- **Eldorado**—Bronzy violet, reticulated and overlaid with bronze and passing to yellow.
- **Isoline**—Lilac-rose suffused bronze; falls purple and bronze.
- **Jacquesiana**—Standards bright coppery crimson, falls Maroon. Remarkable variety.
- **Golden Fleece**—Large and beautiful variety, color clear golden yellow.
- **Gypsy Queen**—S, bronze; F, deep purple, reticulated at the base. A very showy and attractive Iris that should be in every collection.
- **Honorabilis**—S, golden yellow; F, rich deep brown. Especially fine for massing.
- **Loreley**—Perfect flower, ultramarine blue, bordered and veined sulphur yellow.
- **Princess Victoria Louise**—Standard sulphur-yellow; falls rich plum, bordered cream.
- **Prosper Laugier**—A unique variety, bronzy drab and velvety blackish maroon with pencilings of brown and yellow.
- **Rhein Nixe**—Splendid sort. Standards pure white, falls violet with white margin.
- **Sherwin Wright**—A rich golden yellow without marking or shadings. The best yellow yet introduced.

Price: 35c each; $3.50 per dozen.

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**Germain’s Improved Japanese Iris**

(Iris Kaempferi)

The latest improved varieties of this lovely flower obtained from Japan are marvelous in size and beauty. The flowers often reach a diameter of ten inches and the colors are most delicately blended and attractive, the petals being usually shaded, marbled or veined with contrasting tints.

Japanese Iris are very easily grown and form a striking permanent feature, either grouped in single beds, in the perennial border or at the edge of a pool or lily pond. Before planting enrich the soil and spade to a depth of 12 inches. They require a liberal amount of water, especially during the blooming season. It has been found effective and convenient to raise a four-inch ridge of soil around the beds, which may then be flooded whenever needed.

- **Iso-No-Nami**—A suffusion of rose and blue over white deepened towards the gold blushed center to rosy lilac.
- **Koko-No-Iro**—Royal purple with yellow center, radiating into lines.
- **Monji-No-Taki**—Variegated bright rosy crimson feathered in white, double.
- **Purple and Gold**—Large double purple flowers, gold in center, often ten inches across.
- **Uchiu**—Caerulean blue with golden center and white halo, standards white tipped blue.

Any of the above in strong field divisions 50c each

Price: $5.00 per dozen.

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**GERMAN IRIS**

**GYPSY QUEEN**
Germain's Superb German Iris

When mention is made of Iris in American garden circles the picture that is brought to mind is far too often merely that of the common purple flag, or at most one or two ordinary variations of it. But as the newer, truly marvelous improved varieties are becoming better known to the more enlightened amateur, an enthusiasm is gripping the country which will place the erstwhile lowly Iris among the queens of the modern American garden. We strongly urge all flower lovers who have not become acquainted with these superb new strains to choose from the selected varieties described below as many as their available garden space will hold. Such a collection presenting many tall and stately flowers often growing over four feet in height, yet of a texture so airy that the delicately tinted petals appear translucent in their iridescent loveliness, is a lasting joy to the owner and a delight to the eye of all flower lovers.

Iris Germanica

German Iris or Fleur-de-Lis

It is in this group that many of the greatest modern Iris are found. The structure of the flowers is Orchid-like in beauty and texture and their wonderful range of colors embraces all shades from pure white through delicate shades of Mauve, Old Rose, Lavender, Pale Yellow to Fawn, Bronze, Mahogany, Purple and Deep Blue. They succeed in any open, well drained, sunny location, with the rhizomes just covered with soil and require little care or attention.

Mother of Pearl

Standards and falls pale bluish lavender, with a faint creamy undertone. Large flowers of perfect form and exceptional substance. The creamy undertone of this exceptional substance often assumes the luster and iridescence which we see in the beautiful lining of many sea shells which produce Mother of Pearl. The plant is tall, a vigorous grower, and a profuse bloomer. The best Iris value of the year. $1.00 each.

General Collection of Iris Germanica

Agnes—S, white, frilled and shaded lilac; F, white lilac at base.
Albert Victor—A great favorite. S, soft blue; F, beautiful lavender.
Large and beautiful flower.
Amas—Standards, lavender blue; Falls violet.
Berchta—Delightful flower, unusual shade of Olive buff.
Caterina—Superb variety, a giant in height and size of flowers, color a beautiful even shade of lavender blue.
Candelabra—Lovely pale blue veined purple.
Crimson King—Reddish purple. Blooms almost continuously.
Dr. Bernice—Beautiful coppery bronze and crimson.
Florentina Alba—White tinged lavender. Very early.
Golden Fleece—Fine and good sized yellow.
Jeanne D'Arc—One of the daintiest in existence. Pure white with blue pencilings throughout the petals.
Kharput—S, violet-blue; F, velvety dark blue. 26 in.
Leonidas—A very handsome, tall Pallida type. S, clear lavender; F, several shades deeper and hugging the stem, making the form an unusual but attractive one. Very large flower.
Lohengrin—Immense flower. Mauve and Violet.
Loute—Lavender and wine purple, dashed and striped with brown and orange.
Monsignor—Rich color, very free. Pale violet, overlaid and netted deep purple.
Mme. Blanche Pion—Standard bronze yellow, falls lavender blue with silver edge.
Mrs. Horace Darwin—S, snow-white; F, white, slightly reticulated violet at base.
Nuee D'Orage—(Storm Cloud)—A striking color, greyish lavender, bronze and purple.
Oriflamme—S, light blue; F, rich violet-purple.
Othello—S, deep rich blue; F, dark velvety purple.
Palilla Dalmatica—S, clear lavender-blue; F, deep lavender; very large: a superb variety. One of the finest of its class.
Pasadena—An old favorite. Pure white.
Queen of May—A very popular sort, charming light lilac pink in color.
Stella—An even shade of light blue.
Walhalla—Standards, lavender; falls wine red.
Zephyr—Very free flowering, lavender blue.
Price: Any of the above, 25c each; $2.50 per dozen; $18.00 per 100.

No Garden is [35] complete without Iris
ORNAMENTAL SHRUBS, TREES AND VINES

All plants listed are of gallon size unless otherwise noted. Prices are F.O.B. Los Angeles. Allow three pounds each for weight when ordering by Parcel Post. Except on very small orders it will be found more satisfactory to have all plants sent by Express, customer paying charges on arrival.

Abelia
Grandiflora—Free-flowering hardy shrub, 6 to 8 feet tall, with small, glossy green leaves. Flowers are tubular, almost an inch long, white flushed, lilac pink. Blooms profusely and continuously all summer. A very fine shrub. 75c each.

Acacia
Baileyana—A small, handsome tree with glaucous green foliage. Flowers in racemes 3 to 4 inches long, yellow. One of the most beautiful of the Acacias; highly recommended for street planting. 75c each. Floribunda—Ornamental, with very abundant handsome flowers, valuable for lawns, parks, etc. 75c each. Melanoxylon—A well known black Acacia, now so much used for sidewalk planting. Fine, strong plants. 75c each.

Aralia
Sieboldii—A dainty variety of Aralia with dark, glossy green foliage. It does best in partial shade. May be used also as a pot plant for interior decoration. Strong plants. 75c each.

Arbutus (Strawberry Tree)
Unedo—Handsome shrub with dark green foliage, delicate white flowers, followed in early winter by brilliant red strawberry-like fruit; edible. 75c each.

Buddleia (Butterfly Bush)
A beautiful flowering shrub from China, bearing long spikes of exquisitely colored lilac flowers. They are produced on the ends of long shoots. When the plant is in full bloom it is a thing of striking beauty. 60c each.

Callistemon (Bottle Brush)
Showy flowering shrubs, thriving perfectly in California. Flowers in the exact shape of a bottle brush, which gives the common name. Callistemons are variable in color, usually red, but very frequently run to pink. 75c each.

Chorizema
Chorisema ilicifolia—Australia. 3 feet. An attractive shrub with slender drooping branches, holly-like leaves and orange red flowers in loose racemes. It makes a low dense mat of foliage and blooms throughout the winter and spring. 75c each.

Coprosma
Baueri—A splendid shrub of prostrate habit and brilliant, glossy green leaves. This is an ideal plant for banking against the bases of buildings, etc., or for covering banks. It is one of the handsomest of all foliage shrubs. 50c each.

Cotoneaster
Handsome shrubs of wide use in both the home grounds and public parks; leaves somewhat small, glossy and of varying shades of green; flowers minute, usually white or pinkish white; berries of many hues and colors varying from orange to bright scarlet. Unexcelled for grouping, corner effects and for edging large plantings of shrubbery borders.

Pannosa—A very beautiful shrub of upright growth. Branches long, slender and slightly arching. Leaves deep rich green above and covered with silvery down beneath. Berries borne in great profusion in the fall are vermilion red. The branches loaded with berries can be cut and kept in water for weeks. 60c each.

Franchetti—a recently introduced Cotoneaster, bearing during mid-winter, immense quantities of brilliant orange berries. The plant is more or less drooping in habit. A splendid plant for the great Southwest, 60c each.

Microphylla—Low, flat, spreading, bright glossy green, very attractive. Covered in April with masses of tiny pink flowers and in the fall with minute, brilliant scarlet berries. The foliage also turns scarlet in winter. Fine for borders, rockeries or where a low, flat shrub is required. 60c each.

Crataegus
Large shrubs adapted to most any soil and situation; admired for their bright berry-like fruits (which remain on the plant until spring), white flowers and firm foliage. The genus is closely allied to the Cotoneasters, but is easily distinguished by their thorny branches.

Lalandi—Highly recommended. A splendid, free growing shrub that bears in tall great masses of orange-like berries. 75c each.

Crenulata—Brighter in the berries than the last named, a magnificent shrub, 75c each.

Yunnanensis—China. 8 feet. A variety of Pyracantha crenulata, but a more vigorous grower, with larger leaves. In the fall and winter there is nothing more striking than this plant with its dark glossy green foliage acting as a background for great masses of red colored berries. 75c each.

Eugenia
Myrtifolia—A splendid, bushy, tall growing shrub, closely related to the Myrtle; can be trimmed to any desired shape. Very handsome. 75c each.

Hookeriana—Similar, but larger foliage, more spreading habit and purple berries. Needs more trimming to attain compact specimens, but makes a very attractive shrub, especially when in fruit. 75c each.

Shrubs from Gallon Cans [36] grow on without check
ORNAMENTAL SHRUBS, TREES AND VINES---Continued

Genista (Broom)

A fast growing group of shrubs which brighten up the landscape with their brilliant masses of yellow pea-shaped flowers; valuable as a contrast to solid green shrubbery; unusually hardy and drought resistant. Genista canariensis—"Canary Broom." A free flowering shrub attaining a height of from 6 to 8 feet. The leaves are small and the bright yellow flowers are produced in great profusion. 60c each.

Genista fragrans—(Cytisus racemosus). "Sweet Broom." Canary Islands. Six feet. A delightful spring and summer flowering shrub with many small grass-green leaves, and absolutely covered when in bloom with pea-shaped bright yellow flowers. The best of all the Brooms for general use. 60c each.


Hydrangea

One of the most popular shrubs in existence and grown practically all over the world. Produces immense trusses of pink flowers. By the addition of iron to the soil in which they are growing the flower will take on a pale blue cast. 50c each.

Lagerstromia (Crepe Myrtle)

Indica—One of the handsomest of all deciduous flowering trees. Flowers are borne in large racemes at the tips of the new growths during the early Summer. The color is a delightful shade of bright pink. When the trees are in bloom they are simply a mass of color. Strong plants. $1.00 each.

Laurustinus

An excellent shrub that blooms early in the spring, makes a wonderful hedge plant, or for massing with other shrubs. 60c each.

Lemon Verbena

"Lemon Verbena." A fast growing shrub with delightfully fragrant foliage; bears minute flowers in delicate pyramidal spikes. 60c each.

Leonotus

Leonurus—"Lion's Tail." A very showy soft wood shrub with hairy stems and brilliant orange-red, tassel-like flowers at the joints of the stems. Very fast growing and a novel, distinctive shrub. 50c each.

Leptospermum

Laevigatum—A lovely Australian shrub with long, weeping branches, densely foliaged with small whitish green leaves. During the Spring the plants are literally covered with minute white flowers. Attractive both in and out of bloom. 75c each.

Ligustrum (Privet)

Nepalense—This is the most popular plant for hedges, can be trimmed to any desired height. Flats of 100 plants, $2.50. Gallon cans, 50c each.

Golden Privet—Same as above in form with beautiful yellow and green foliage. Flats of 100 plants, $3.50. Gallon cans, 50c each.

Myrtus (English Myrtle)

Communis—A splendid dwarf evergreen plant suitable for borders or hedges, also of equal value if allowed to grow into specimens. Bears masses of fragrant pure white flowers. Gallon cans, 75c each.

Communis Microphylla—Identical with the preceding, but with smaller leaves. Gallon cans, 75c each.

Nandina

Domestica—This shrub from Japan makes one of the most beautiful of all lawn specimens, or it may be treated as a potted plant for indoor ornamentation. The leaves take on rich Autumn colors in the Fall, of red, copper and brown, at which time it is exceedingly attractive. Extra fine plants, 75c each.

Oleanders

These make beautiful specimens in a short time and are practically ever-blooming. They will stand several degrees of frost without injury. Of splendid value for such locations as Arizona, Texas, and generally speaking, the Southwest, where the temperatures do not go too low. We can offer them to you in the following colors: Cerise, Salmon, White, Pink. Price, 60c each.

Pampano Grass

A very ornamental plant bearing silvery white plumes; valuable for certain locations on lawn, among other shrubbery or around pools. 60c each.

Philadelphia (Mockorange)

Veiy handsome and vigorous growing shrub with large foliage and beautiful flowers, which are produced in great profusion the latter part of April and early May.

Coronarius—(Sweet Mockorange). Flowers pure white, very sweet, produced in great profusion. 60c each.
ORNAMENTAL SHRUBS, TREES AND VINES—Continued

CLIMBING AND TRAILING PLANTS

**Ampelopsis**

Well known deciduous vines climbing by tendrils. All assume most gorgeous autumnal tints.

*Quinquefolia* (Virginia Creeper)—Very well known. Leaves large with five leaflets. Berries dark purple with a bloom, borne on red stalks. Foliation colors a most intense scarlet early in the Fall. 75c each.

* Veltheim (Boston Ivy)—Perfectly distinct from Virginia Creeper. Leaves on very young plants are divided into three separate leaflets, but on older plants are merely three-lobed. Foliation is dense and very glossy. Tendrils furnished with small discs, which adhere tenaciously to brick, stone or ever wood. Foliation turns red in Fall. 75c each.

**Bignonia (Trumpet Flower)**

These beautiful plants are deserving of more attention than they have received. Their flowers are large, showy, and of the most delicate shades and colors. For covering walls, rocks, trellis work, or for climbing trees they have few equals. We consider the following the best varieties:

Cheere, Red, McKennii, Pink. _Capensia, Orange scarlet._ Tweediana, Yellow. 75c each. Radicans, Orange red, very hardy. 60c each.

**Ficus**

Repens—Extremely handsome evergreen climber with about same habit as the well known Boston Ivy. It adheres closely to walls by its clinging tendrils. Leaves are small, dark green and heart-shaped. Perfectly hardy. Plants in pots. 20c each.

**Hedera**

English Ivy—The well known species with very dark green, leathery leaves, usually about five-lobed. Old vines have greenish flowers and black berries in clusters on lower part of plant. Small plants, 15c each; $1.00 per dozen; gallon cans, 50c each.

**Jasmine**

**Prinuillium**—A recent and very valuable introduction. It is not only the fastest growing Jasmine, but the quickest-growing climber. Flowers clear primrose yellow. 75c each.

**Honeysuckle**

**Muehlenbeckia (Wire Vine)**

*Muehlenbeckia complexa—“Maiden Hair Vine.”** Rapid growing, twining vine, with dark wavy stems and tiny round leaves. Strong plants. 75c each.

**Wistaria**

One of the prettiest climbing vines. Has long racemes of peacock-colored flowers that almost cover the plant in early Spring. Grafted plants in white and purple. $1.50 each.

**Ferns**

**Asparagus Ferns**

Plumosus—Used extensively for mixing with cut flowers, grows best in the shade, responds to good rich soil. 20c each; $2.00 dozen.

**Sprengeri—**Used for hanging baskets, etc. 20c each; $2.00 dozen.

**Sword Fern**

A great favorite for outside planting as well as for pot culture. 20c each; $2.00 dozen.

**Woodwardia Fern**

The Giant Brake or mountain fern grows to a height of 6 feet, requires a moist shady place for best results. 50c each.

**Plumago**

_Capensia_—A tall growing, drooping shrub that is covered practically the entire year with sky blue flowers, does best in a sunny position. 60c each.

**Veronica**

A compact growing class of shrubs that are hardy and adaptable to sun or shade.

**Demissa—**Rather dwarf. Leaves medium sized and closely set. Flowers large, violet blue. An excellent plant. 60c each.

**Imperialis—**Growth strong and rather spreading. Leaves large, dark green with purple marcescent and midribs. Flowers amaranth red. Very handsome. 60c each.

**Weigela (Diervilla)**

Hardy, profusely blooming shrubs of spreading habit. These are among the showiest of the garden shrubs, producing in early April great masses of showy flowers.

_Rosa (Pink Weigela)—_Flowers are light pink; compact grower, free bloomer, 75c each.

_Eva Rathke—_Flowers red. 75c each.

All Shrubs offered for this Catalogue are in 1 gallon cans unless otherwise stated.
# VEGETABLE SEED LIST

There are a number of vegetables that can be planted in the fall. We recommend the following varieties knowing that you will obtain excellent results if the seed is planted and cared for.

For descriptions, planting instructions and complete list of Vegetable Seeds, see our general catalogue. A pamphlet giving cultural directions for any of the varieties listed may be had on application.

All prices listed are postpaid.

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| **CABBAGE** |      |     |       |     |
| Cannon Ball | .10 | .30 | 1.50 |     |
| Copenhagen Market | .10 | .30 | 1.50 |     |
| Danish Ball Head | .10 | .30 | 1.50 |     |
| **KALE** | Dwarf Curled Scotch | .10 | .20 | .50 | 1.50 |
| Tall Curled Scotch | .10 | .20 | .50 | 1.50 |
| Thousand Head | .10 | .20 | .45 | 1.25 |
| **KOHLRABI** | Early Purple Vienna | .10 | .30 | 1.00 | 3.00 |
| Early White Vienna | .10 | .30 | 1.00 | 3.00 |
| **LEEK** | London Flag | .10 | .35 | 1.15 | 3.50 |

| **MUSTARD** | Southern Curled | .10 | .20 | .35 | 1.00 |
| Ostrich Plume | .10 | .20 | .35 | 1.00 |
| **LETTUCE—HEADING VARIETIES** | California Cream Butter | .10 | .20 | .50 | 2.50 |
| Iceberg | .10 | .20 | .65 | 2.00 |
| Hansen | .10 | .20 | .65 | 2.00 |
| New York | .10 | .20 | .65 | 2.00 |
| Los Angeles | .10 | .20 | .65 | 2.00 |
| Wonderful | .10 | .20 | .65 | 2.00 |

| **LOOSE LEAVED VARIETIES** | Early Curled Simpson | .10 | .20 | .50 | 1.50 |
| Prizehead | .10 | .20 | .50 | 1.50 |
| **ONION** | Australian Brown | .10 | .20 | .70 | 2.00 |
| Germain's Great Green Bunching | .10 | .35 | 1.20 | 3.50 |
| White Portuguese | .10 | .35 | 1.25 | 4.00 |
| Yellow Flat Danvers | .10 | .40 | 1.35 | 4.00 |
| **ONION SETS** | White | | .40 |     |
| Brown | | .40 |     |

| **OKRA** | Long Green | .10 | .20 | .50 | 1.50 |
| White Velvet | .10 | .20 | .50 | 1.50 |

| **PARSLEY** | Champion Moss Curled | .10 | .20 | .60 | 1.75 |
| **PARSNIP** | Hollow Crown | .10 | .20 | .65 | 1.75 |

| **PEAS—FIRST EARLY VARIETIES** | American Wonder | .10 | .20 | .35 | 1.00 |
| Dwarf Telephone | .10 | .20 | .35 | 1.00 |

| **SECOND EARLY VARIETIES** | Senator | .10 | .20 | .35 | 1.00 |
| Dwarf Sugar or Edible Pod | .10 | .20 | .35 | 1.00 |

| **LATE VARIETIES** | Telephone | .10 | .20 | .35 | 1.00 |

| **RADISHES** | California Mammoth White | .10 | .20 | .45 | 1.25 |
| Germain's Epicure | .10 | .20 | .45 | 1.25 |
| Early Long Scarlet Short Top | .10 | .20 | .45 | 1.25 |
| French Breakfast | .10 | .20 | .45 | 1.25 |
| Long White Icicle | .10 | .20 | .45 | 1.25 |
| **SALSIFY** | Scarlet Turnip | .10 | .20 | .45 | 1.25 |
| Scarlet Turnip White Tip | .10 | .20 | .45 | 1.25 |

| **SPINACH** | Sandwich Island | .10 | .25 | .85 | 2.50 |

| **TURNIP** | Early White Flat Dutch | .10 | .20 | .35 | 1.00 |
| Red Top White Globe | .10 | .20 | .35 | 1.00 |
| Purple Top Stripale | .10 | .20 | .35 | 1.00 |

Vegetables from your own garden are the best on earth.

- Bulletins on Vegetable Culture are sent free on request. Please state varieties in which you are interested.

- Prices are subject to change without notice.
GERMAIN'S “PREMIUM” GRASS SEEDS

PREMIUM GRASS SEEDS

FOR LAWNS, ESTATES, PARKS, ATHLETIC FIELDS AND GOLF COURSES

A bright, velvety, well-groomed lawn is the first essential of an attractive home. Further the value of your home. However, to the value of your home, just plowing any kind of grass seed will not produce a lawn of this character. The highest grade of reclad grass seed must be planted if good results are to be expected. If flabby, light weight and impure seed is sown, a rugged and weedy lawn will result. If heavy weight, extremely pure and thoroughly reclad seed is sown, your lawn will be a thing you will be proud of. Germain's “Premium” Lawn Grass Seeds are thoroughly reclaid in our own specially built grass seed cleaning plant, which is the most complete in the West—and are therefore extremely pure, high in germination and free from weed seeds.

VARIETIES OF LAWN GRASS SEED

Kentucky Blue Grass Seed (Poa Pratensis)—Premium Grade—Grown from specially selected strains in carefully selected fields, and thoroughly reclaid to remove chaff, impurities and weed seeds. This seed will give the highest quality grass. Plant at the rate of 1 lb. to 200 sq. ft. Price per pound, 75c; 10 lbs, $7.00 postpaid.

White Clover (Trifolium Repens)—Premium Grade—We import our Premium grade of White Clover Seed from European sources, where the finest grades of White Clover Seed are grown—and then thoroughly reclaid this seed to make doubly sure that it is of the highest quality. Plant at the rate of 1 lb. to 200 sq. feet. Price per pound, 80c; 10 lbs, $7.50 postpaid.

Kentucky Blue Grass and White Clover Mixed—This favorite lawn seed mixture is made up of Premium Grade Kentucky Blue Grass, mixed in the right proportion. We recommend this mixture as being the most satisfactory in general, for making new lawns. Plant at the rate of 1 lb. to 200 sq. feet. Price per pound, 75c; 10 lbs, $7.00 postpaid.

Fancy’s or “Pacific” Rye Grass (Lolium Perenne)—White Rye Grass does not produce a lawn of the same texture as Grass and Clover, it is extremely hardy, requires less fertile soil and withstands more hardships. It is used to a great extent in Arizona and to an increasing extent in Southern California. Plant 1 lb. to every 400 sq. feet. Price per pound, 35c; 10 lbs, $3.00 postpaid.

Poa Bullonas or Bulbous Rye Grass—This variety cannot be planted alone, but should be planted in lawns where Bermuda Grass is present, for it produces a beautiful green lawn in the winter months, from about October 1st to the end of April, when the Bermuda Grass lawns in Southern California turn brown. However, in the warm summer months the bulblets remain dormant in the soil—growing again in the fall. The planting of Poa Bullonas, therefore, results in a green lawn the year round. Write for our special pamphlet on this variety. Where sown on established lawns, mow as closely as possible, rake lightly and broadcast Poa Bullonas at the rate of about 1 to 3 lbs, to 1,000 sq. feet. The surface should then be rolled and kept watered until the grass is well established. Price of Poa Bullonas, per pound, $2.50; 10 lbs, $22.50 postpaid.

BENT GRASS SEEDS

(For Fine Lawns and Golf Greens)

Bent Grass Seeds for lawn purposes have been coming into some popularity during the last few years, especially for larger lawns and estates, where much care and attention is given to the lawn. Bent Grasses produce a very fine, beautiful and velvety lawn, but must be cut at least twice a week, as otherwise they will produce a rank and clumpy growth. Bent Grass lawns also should be top-dressed every four months. Mow the lawn closely, mix equal parts of good, rich soil and GROZ-IT brand Sheep Manure and rake into the grass with the back of a rake, covering the grass not over one-quarter inch. Bent Grass Seeds should be sown at the rate of about 4 pounds to every 1,000 square feet. Write for our special pamphlet on Bent Grasses—it gives full details regarding the planting of and caring for Bent Grass lawns.

Of the many varieties of Bent Grass Seeds, we have selected the following as the most satisfactory for lawns in Southern California:

Seaside Bent (Agrostis Maritima)—also often called Coos Country Bent, because most of the seed is grown in Coos County, Oregon. This is a true creeping bent, and makes a very smooth, uniform lawn. Extreme care must be taken in purchasing this seed, as there are so many swamp grasses and other weed seeds in the district where the seed is grown. Our stock of Seaside Bent is carefully reclaid in our own specially constructed seed cleaning plant, and is extremely pure and free from weed seeds. Price per lb, $2.50; 10 lbs, $24.50, postpaid.

“Nothing is more pleasant to the eye than green grasses kept finely shorn.”—Bacon.
VARIETIES OF GRASS SEEDS

Used Principally for Golf Courses—Write for Quantity Prices

- Red Top (Agrostis Alba)—A fine bladed grass that is often used in mixture with Kentucky Blue Grass for putting greens and tees on golf courses. It also makes an excellent lawn grass. Price per lb., 60c; 10 lbs., $5.00, postpaid.
- Hard Fescue (Festuca Duriuscula)—Produces stiff, upright leaves, usually used in mixture with other varieties for golf course greens and tees. Price per lb., 55c; 10 lbs., $4.75, postpaid.
- Red Fescue (Festuca Rubra)—Grows well in dry, sandy soils. Produces stiff and upright leaves and roots creep extensively. Used in golf course putting greens mixtures, also on tees and fairways. Excellent for lawn purposes. Price per lb., 60c; 10 lbs., $5.50, postpaid.
- Chewings Fescue (Festuca Specta)—Used extensively on putting greens and fairways and tees on golf courses, and does well on most any kind of soil. It produces a stiff, upright plant. Price per lb., 75c; 10 lbs., $6.00, postpaid.
- Sheep's Fescue (Festuca Ovina)—Produces stiff leaves. Used chiefly on golf course tees, fairways, bunkers and on “the rough.” Price per lb., 95c; 10 lbs., $5.00, postpaid.
- Various Leaved Fescue (Festuca Heteropylia)—Produces a fine dark green turf. It is excellent for lawns for shady places and on tees and fairways on golf courses. Price per lb., 75c; 10 lbs., $7.00, postpaid.
- Meadow Fescue (Festuca Pratenista)—Produces very broad leaves. Used in golf courses on “the rough” and sometimes on the fairways. Price per lb., 55c; 10 lbs., $4.50, postpaid.
- Rough Staked Meadow Grass (Poa Trivialis)—Makes an excellent turf both for lawns in shady places and for putting greens and fairways on golf courses. Leaves are very narrow and flat. Price per lb., 75c; 10 lbs., $7.00, postpaid.
- Wood Meadow Grass (Poa Némorais)—A very fine bladed grass, medium dark green in color, used in mixtures for shady spots. Price per lb., 75c; 10 lbs., $6.00, postpaid.
- Bermuda Grass (Cynodon Dactylon)—A broad leaved creeping grass, used for golf course fairways, polo and athletic fields. Will stand a great deal of hard usage. Price per lb., 75c; 10 lbs., $6.00, postpaid.
- Bur Clover (Medicago Arabica)—Used to a great extent for golf course fairways in California. Price per lb., 50c; 10 lbs., $4.50, postpaid.

Note on Grass Seeds For Golf Courses.

Care must be taken to sow only the highest qualities of reclained grass seeds on golf courses, in order to avoid the trouble and expense of reseeding costs and the weeding of greens, tees, and fairways. Germain’s “Premium Brand” seeds have been specially reclained in our own grass seed cleaning plant, which is the most modern and complete in the west, to the maximum of purity and germination and they are unusually free from weed seeds. The amount of grass seeds that should be planted for golf courses will run from about ninety pounds for the small fine seeds to three hundred pounds for the larger seeds on the acre on fairways. For putting greens we recommend planting on the average of about one pound to every 150 square feet. We have not listed prices on large quantities of grass seed such as are often purchased by golf clubs. These prices will vary according to market conditions and will always be as low as is consistent with the market and the quality. Kindly write us for special quotations in larger quantities than indicated above.

NVIDIA LAWN AND GARDEN FERTILIZER

The verdict of all who have used the NVIDIA Lawn and Garden Fertilizer is that it is the most complete and satisfactory Lawn Dressing ever placed on the market. It is manufactured by us and we guarantee that it contains all the elements required in the proper proportions to produce a luxuriant growth. It is a clean, odorless material and can be applied without offending one’s sense of smell or sight. Being quick in action, the effect can be noted within a very short time by the rich green coloring and that velvety appearance so much sought after. Its superiority over stable manure can scarcely be estimated, as the latter, in addition to disfiguring the lawn by its unsightly appearance, also gives out an unpleasant odor, and always contains weeds and other undesirable seeds. Trial bags for 300 sq. ft., 10 lbs., 60c; 25 lb. sack for 750 sq. ft., $1.25; 50 lb. sack for 1,500 sq. ft., $2.25; 100 lb. sack for 3,000 sq. ft., $4.00. Write for NVIDIA pamphlet.

NVIDIA FLOWER AND FERN FERTILIZER

A reliable plant food for flower beds and potted plants, including all flowering plants, palms, ferns, etc. It is highly concentrated and should be used in small doses, following closely directions given on each container. Applications may be repeated, however, from time to time through the growing season. Price, 35c per can.

BERMUDA RAKE

This tool is all machine made, with all working parts detachable, and the metal of each part selected for its particular use. The angle of the teeth, and its weight, keep it in the ground in the heaviest lawn. The sharp blades cut the grass in sections and the cross cutter bar completes the work. A lawn raked and cross raked is free of all runners and the work has left a perfect seed bed to sow clover or grass seed. Brown Bermuda lawns can be skinned in the fall with this tool with a fraction of the labor necessary by any other method. Many lawns burn out in spots because the heavy soil has become impervious. Occasional use of the Bermuda Rake will so loosen the soil that it will again take water. Price, each, $5.00.

SEMESAN

FOR THE CONTROL OF BROWN PATCH ON TURF

Write for our special booklet on this wonderful new preparation. Semesan is dusted or sprayed over the turf infected with this unsightly disease of fine grasses, and successfully controls it. For prices on Semesan, see Page 87.
Upper Left—PADRE—A color distinct from any other rose. Coppery orange crimson with yellow shadings at the base of the petals. Long pointed buds, exquisite form and beautiful color. Each 85 cents.

Center left—KAISERIN AUGUSTE VICTORIA—Not a new rose but the outstanding white rose. A hybrid tea, blooming frequently with superb buds and blooms of pure white with cream tints in the center of the open flowers. A rose that should be in every garden. Each 65 cents.

Lower Left—WILLIAM F. DREER—A rose of the same parentage as Los Angeles. Salmon yellow in color, the yellow suffusing the entire flower, the base of the petals a rich golden yellow. Each 65 cents.

One each of these six outstanding bush roses, $1.00, postpaid $1.50

Upper right—GOLDEN EMBLEM—In many respects the most perfect yellow rose. Golden yellow throughout with the outer petals stained and striped red. A bouquet of this rose is of marvelous beauty. Each 85 cents.

Center right—ROSE MARIE—A magnificent American novelty that is probably the finest pink rose grown. Long and pointed buds with large, rounded petals. Equally effective in bud or open flower. Each 65 cents.

Lower right—HOOSIER BEAUTY—Among the deep red roses there is hardly any that will compare with the Hoosier beauty. A hybrid tea of American origin that attained great popularity at its first introduction. Each 85 cents.