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Season 1927-1928

WHAT-WHEN AND HOW TO PLANT

*"Everything
For the Garden"*

Our Prize Winning
DELPHINIUMS

(See Page 34)

Strong two year old
roots, 25c each

\$2.50 dozen, postpaid

Ready November to April

Sunset Seed and Nursery Company

1720 OCEAN AVENUE (Westwood Park) San Francisco, Calif.

In the heart of San Francisco's garden district

NO. 12 AND K CARS STOP AT OUR DOOR

Phone RANDOLPH 4099

To Our Many Friends and Customers

With the advent of another planting season we take pleasure in presenting this instructive booklet which lists the hardy and tested varieties suitable for this district along with proper instructions for their successful cultivation.

VISITORS are always welcome to inspect our store and nursery, it being the only Horticultural establishment in San Francisco having a seed store and nursery combined, where everything for the garden can be purchased at one time. Courteous and expert garden advisers are always on hand to help you. You will feel at home in our store. Highest quality merchandise along with fair prices and courteous treatment have made us the most popular garden supply house here.

Thank You—We take this means to thank the many patrons who favored us with their orders during the past season, and trust that everything we supplied came fully up to expectations.

Please Order Early—The best time is just as soon as this catalogue reaches you. The stock may not be ready by then, but your order will be given immediate attention, and be filled just as soon as the stock arrives. At the first of the season there are no sorts sold out, and, besides, you get first pick.

Terms—Cash must invariably accompany order. Our prices are very low—as low as consistent with honest treatment and first class stock allows—and we cannot under any circumstances open an account or do a credit business, regardless of how responsible a customer may be. Our liberal terms of prepayment and low prices will not admit of it.

C. O. D. Orders—We do not send goods “collect on delivery” outside of San Francisco.

Making Out An Order—Please write out all orders plainly. Positively be sure to sign your name to the order, and as surely give your postoffice address, county and state, also express office, if different from postoffice. Please keep a copy of your order, so as to check up stock on arrival. Make remittances by any of the following methods: Bank drafts, Postoffice or Express Money Order, or Personal Check. Make remittances payable to the Sunset Seed and Nursery Co.

Substitutions—As a rule we do not substitute unless given permission to do so; occasionally out of a large list of varieties called for, a variety may be sold out, and on so small an item it is generally better to make a good substitution than to send this small item short. When ordering late in the season it is always best to name a second choice—but it always is customer's privilege to order “no substitutions.” We rarely have to substitute unless at the end of the season, but it is best to provide for the contingency. Our advice is to order early.

Safe Arrival Guaranteed—We guarantee all stock to reach customers in good condition. Any just complaint should be made at once upon receipt of shipment. We ship to nearly every state in the Union, and with our many years' experience in packing and shipping, we can safely agree to deliver stock to the most distant points in good condition. In case of unreasonable delay in arrival of stock, notify us, send copy of order, when originally mailed, how remitted and amount.

Non-Warranty—Most of the failures with seeds, plants and bulbs are due to causes entirely beyond our control, such as unfavorable weather, too deep and too shallow plantings, slugs, etc., therefore we give no warranty, express or implied, as to description, purity, productiveness, or any other matter of any seeds, plants, bulbs, etc., we send out, and will be in no way responsible for the crop; if the purchaser does not accept the goods on these terms, they are to be returned to us at once.

(NOTE.—All prices in this catalog are subject to change without notice.)

Sunset Seed and Nursery Company

1720 Ocean Ave. (Westwood Park)

San Francisco, California

(Open Sunday Mornings 9 to 1)

WARNING TO CUSTOMERS

[WE HAVE NO AGENTS here or elsewhere and caution our customers to be very careful of house to house peddlers and others representing themselves as our agents. We deliver all orders in S. F. the same day as received, by our own trucks.]

Phone RANDOLPH 4099

BULBS

Sunset Seed and Nursery Company's Highest Quality Imported Dutch Bulbs

Notice to Customers

We have plainly specified the months the different bulbs and plants are ready to be planted in this district. This we have done to aid you, as it is very important to plant at the proper time for best results.

How to Grow Our Bulbs Successfully Outdoors

Bulbs are offered during the Fall months and planting should be done early to insure the finest long stemmed sturdy flowers. However, very good results and successive blooms can be had by later planting.

Plant bulbs, as a rule, so that there is earth over them to their own depth. Small bulbs, such as Freesias, Crocus, Ranunculus, Spanish Iris, etc., should be set about 3 to 4 inches apart. Tulips, Anemones, Jonquills, from 6 to 7 inches apart. Hyacinths, Daffodils and Narcissus about 7 to 9 inches apart.

Always plant bulbs in a well drained location. They will do well in most any soil. A dressing of Ever-Gro (pulverized sheep manure) or Bone Meal will help to produce long stems and beautiful flowers.

HYACINTHS

Prize Winning Imported Dutch Hyacinths

(Plant from October to January)

Hyacinths are very easy to grow, and can be grown in many different ways, out of doors, in pots, or fancy jardinieres with Bulb Fibre, or in Hyacinth Glasses with water. For outdoor growing care should be taken that ground is well forked over with a good supply of Manure. Set the Bulbs from four to five inches deep and seven or eight inches apart. Most planters

make a mistake of planting nearly all Bulbs too shallow, causing the top growth to sprout too quickly, which produces short stemmed Flowers. In planting Bulbs, especially in loose soil or sand, give them extra depth to produce roots so that they will take food value from the soil.

For pot growing, use sandy loam and bury the pots in the garden for five or six weeks or keep in a dark place to produce roots; then bring them into the house to force into blooming. To grow in jardinieres, without drainage, use our Bulb Fibre as listed Page 3. Special Hyacinth Glasses can be purchased from us.

GIANT HYACINTHS

Prize Winning Giant Hyacinths

Cardinal Wiseman—Large Dark Rose.
City of Haarlem—Beautiful Golden Yellow.
Enchantress—Porcelain Blue.
Gertrude—Bright, Dark Pink.
King of Blues—Deep Purplish Blue.
King of Yellows—Deep Yellow.
L'Innocence—Very Fine Pure White.
La Grandresse—Beautiful Pure White.
La Victoire—Deep Carmine Red.
Lady Derby—Bright Rose Pink.
Marconi—Bright Clear Pink.
Marie—Dark Blue.
Norma—Soft Pink, Large Bells.
Robert Steiger—Beautiful Deep Red.
Roi des Belges—Bright Scarlet.
Queen of Blues—Light Clear Blue.

Any of the above varieties, 15c each; \$1.50 Doz. (postpaid).

SPECIAL HYACINTH COLLECTION

One each of the above sixteen varieties,
Postpaid \$2.00

Hyacinth Glasses in all colors, 50c each. 5c each extra by mail at purchaser's risk.

Specially Prepared Bulb Fibre for Pot Culture

(Indoors)

Composed of a porous material that does not sour, even though thoroughly moist, and which is ideal for the growth of certain bulbs in pots. No drainage is required. All that is necessary is a medium depth or shallow bowl or jardiniere filled with moistened fibre. If too wet, squeeze by pressure of hand and tip the bowl to drain out surplus water. We recommend the following bulbs for growing in fibre: Hyacinths, Paper White Narcissus, Chinese Sacred Lilies, Crocus, Early Tulips and Freesias. Fibre comes slightly moistened.

15c per lb.; 5 lbs. for 60c; 25 lbs. for \$2.50; 100 lbs. for \$8.00.
(Postage additional.)

GROWING BULBS INDOORS

Imported Giant Darwin Tulips

(Plant from October to January)

Giant Darwin Tulip

This is the favorite type of Tulip. They excel in brilliancy of colors, perfect form of flowers, and long stout stems. For a beautiful effect in borders and planted in groups among shrubs, they are unsurpassed. As a cut flower, they are of great value, good keepers, and come in lovely shades of mauve, violet, maroon, pink and red. Our complete list of well balanced varieties will help our customers to choose a collection of these bulbs, which we know will give satisfaction.

Tulips are a very satisfactory flower, both for garden and pot culture. They require very little attention, and will grow in any fairly good soil. The soil should be forked deeply, then a coating of Bone Meal or any other good fertilizer applied. Plant bulbs four or five inches deep, eight to nine inches

apart. These planting directions apply to all the different types.

Sunset Tulip Assortment

\$1

Five each of five separate colors, Giant Darwin Tulips. Scarlet, dark red, pink, lavender and yellow, each in a separate package. The twenty-five bulbs, postage paid, for . . .

(All Prices Postpaid.)

- Baron De La Tonnaye—Rose Salmon. Doz., 60c; 100, \$4.00.
- Clara Butt—Soft Pink. Doz., 60c; 100, \$4.00.
- Dream—Beautiful Lilac. Doz., 65c; 100, \$4.50.
- Europe—Deep Red, White Center—Doz., 60c; 100, \$4.00.
- Glow—Brilliant Vermillion. Doz., 65c; 100, \$4.50.
- King Harold—Deep Blood Red, very large. Doz. 60c; 100, \$4.25.
- La Tulipe Noire—Finest Black. Doz. 85c; 100, \$6.00.
- Mrs. Farncombe Sanders—Scarlet. Doz., 60c; 100, \$4.25.
- Mrs. Krelage—Rose pink, very fine. Doz., 65c; 100, \$4.50.
- Mrs. Potter Palmer—Glowing Purple. Doz., 65c; 100, \$4.50.
- Massachusetts—Deep Pink. Doz., 65c; 100, \$4.50.
- Pride of Haarlem—Giant Deep Rose. Doz., 60c; 100, \$4.00.
- Princess Elizabeth—Rosy Pink with silvery border. Doz. 65c; 100, \$4.50.
- Rev. Ewbank—Heliotrope Lilac. Doz., 60c; 100, \$4.25.
- Yellow Darwin—Beautiful Deep Yellow. Doz., 60c; 100, \$4.25.

Special Darwin Tulip Collection

Two each of the above sorts (30 bulbs), named separately, \$1.50 postpaid.

- Fancy Darwins—Mixed with Named Sorts. Doz., 60c.; 100, \$4.25.
- Field Mixture of Darwins. Doz., 40c; 100, \$2.75.
- Parrot Tulips—Brilliantly splashed and striped in Red, Greens and Yellows. Mixed Colors—Doz., 60c; 100, \$4.00.

TULIPS

Breeders or Old Dutch Tulips

Companions to the Darwin class, containing the rich mahogany, wine, and bronze shades. Some very wonderful soft, subdued colors are found in our special Breeder mixture.

Bronze Queen—Beautiful Clear Bronze. Doz., 65c; 100, \$4.50.

Cardinal Manning—Wine, Red, Flushed Rosy Brown. Doz., \$1.00. 100, \$7.00.

Madras—Dark Bronzy Yellow and Gold. Doz., 75c; 100, \$5.00.

Special Breeder Mixture—Containing above varieties and many others. Doz., 90c; 100, \$6.00.

Cottage or May Flowering Tulips

This class of beautiful tulips contains certain shades, particularly the yellows, and others have pointed bases and petals not found among the Darwins and Breeders. They can be grown with these sorts as they all have fine long stems. We recommend them particularly for bedding, especially the Gesneriana.

Gesneriana Major—Brilliant Scarlet. Doz., 65c; 100, \$4.50.

Gesneriana Lutea—Golden Yellow. Doz., 60c; 100, \$4.25.

Inglescombe Pink (Salmon Queen)—Finest Pink. Doz., 60c; 100, \$4.00.

Inglescombe Yellow—"Yellow Darwin" Doz., 60c; 100, \$4.25.

Picotee (Maiden's Blush)—White, Edged Pink. Doz., 60c; 100, \$4.25.

Prince of Orange—Bright Orange. Doz., 60c; 100, \$4.25.

Moonlight—Light Yellow. Doz., 80c; 100, \$5.50.

Grand Mixture of Cottage or Mayflowering Tulips. Doz. 60c; 100, \$4.00.

DAFFODILS and NARCISSUS

(Plant Oct. to Jan.)

EMPEROR DAFFODIL

Daffodils

(All Postpaid)

Emperor—Pure Yellow, large trumpet. Each, 15c.; Doz., \$1.50; 100, \$10.00.

Princes—Popular early variety. Each, 12c; Doz., \$1.25; 100, \$9.00.

Trumpet Major—Hardy Yellow sort. Each, 10c.; Doz., \$1.00; 100, \$7.50.

King Alfred—Giant Golden Yellow, the best. Each, 30c.; Doz., \$3.00; 100, \$22.50.

Van Waveren's Giant—The largest of all daffodils. Each, 30c; Doz., \$3.00.

Barri Conspicuus—Short cup edged Scarlet. Each, 10c; Doz., \$1.00; 100, \$7.50.

Culture: Daffodils and Narcissi appear to greater advantage if planted in partial shade. This will prolong their bloom, and will help to retain the color of the red and orange cup varieties. Set bulbs from four to five inches deep and eight inches apart. It is a good plan with all bulbs planted out of doors to cover ground on top with four or five inches of light material, such as straw or leaves, removing same after six or seven weeks. This will give good root, the results will be extra large flowers. Do not cut the leaves after blooming let them die back; if cut back, severely, you will have no flowers the following season.

EVER-GRO—(Pulverized sheep manure) is the best all around garden fertilizer; no weeds, no bugs. \$2.25 per 100-lb. sack; 5 sks, \$10.00; 10 sks, \$17.50. We deliver it free in San Francisco.

Narcissus

(All Postpaid)

Paper White—Pure white, fine for indoors in Bulb Fibre, as well as outside. Each, 8c.; Doz., 80c.; 100, \$5.50.

Chinese Sacred Lillies—To grow in lily bowls with water. Large bulbs. Each, 15c.; Doz., \$1.50.

Poeticus (Pheasant's Eye)—Each 8c.; Doz., 75c.; 100, \$5.00.

FREESIAS

(Plant August to January)

No flower can surpass the beautiful Freesia. They come in a variety of colors, and are especially suitable for borders, hanging baskets, and window boxes. Ready about August 15.

Giant Purity—Pure White. Doz., 25c; 100, \$1.50, postpaid.

Colored Sorts—Rainbow mixture). Doz., 65c.; 100, \$4.50, postpaid.

AMARYLLIS

(Plant October to January)

Belladonna Major—The old fashioned deep Pink, very fragrant.

Each, 15c; Doz., \$1.50. Add 5c postage.

ALSTROMERIA

(Plant November to February)

(Peruvian Golden Lily)

This is the beautiful golden spotted Peruvian Lily you see so often in the florist's windows. We have procured some of the finest stock of this variety in America, and no garden should be without them. They make wonderful cut flowers, keeping from eight to ten days in water. Each, 25c; Doz., \$2.50, postpaid.

ANEMONES

(September to February)

No flower is more beautiful than the Anemone. They are easy to grow and come in a wonderful assortment of colors. Plant 1½ inches deep, 4 to 6 inches apart. Prices are postpaid.

Anemone—The Caen Mixed (first size). Doz., 75c; 100, \$5.00.

Anemone—The Caen Mixed (second size). Doz., 60c; 100, \$4.00.

"Kill the Slugs and Snails"—Fertilore does the trick—
It never fails. 20c. lb.; 5 lbs. 75c.; 10 lbs., \$1.40.

BEGONIAS

(January to March)

Single Varieties—25c. each; \$2.50 doz.

Double Varieties—35c. each; \$3.50 doz.

BLEEDING HEART

(December and January)

Spectabilis—Each, \$1.00, postpaid.

CALLA LILLIES

(August to January)

Common White—15c. each; \$1.50 doz., postpaid.

Yellow Calla—Each, 25c.; \$2.50 doz.

Black Calla—Each, 40c., postpaid.

CALADIUM or ELEPHANT'S EAR

(February and March)

Each, 30c., postpaid.

CROCUS

(Plant October to December)

Crocus are of very easy culture. Beautiful upright bell shaped flowers, with grass like foliage and very early. They are at home if planted in grass plots or lawns and make fine borders and potted plants. Can also be grown beautifully in jardinières with our Bulb Fibre. Plant about three inches deep and as thick as you like. They are never out of place. Prices are postpaid.

Mixed, all Colors—Doz., 30c; 100, \$2.25.

CANNAS

(Plant February to April)

All varieties, any color—Each, 25c., postpaid. \$2.50 doz.

IRIS

Spanish Iris

(Postpaid)

(Plant October to January)

One of the most satisfactory varieties of Iris to grow, being perfectly hardy. The flowers are of great beauty, having many different blendings of color, and if cut when in the bud state will last a long time in water. For best effect they should be planted in clumps or masses of 25 to 100 or more bulbs set 6 inches apart and 2 to 3 inches deep. They grow 18 to 24 inches high. and bloom from end of April on through June.

Order early as the stock is limited. These bulbs should be set out soon after they have been received; otherwise they are apt to become soft and will not give good results.

	Per doz.	Per 100
Cajanus: deep golden yellow.....	\$0.75	\$5.50
British Queen: large pure white.....	.75	5.50
Formosa: deep violet blue	.75	5.50
Gypsy Queen: bronze and orange	.75	5.50
Mixture of the Above Sorts.....	.75	5.50

Japanese Iris

(November to February.)

(Postpaid.)

This variety of Iris produces the largest and finest flowers in a great variety of colors. They are hardy and do best in partial shade and require plenty of water. They bloom for six weeks during June and July. The flowers measure 8 to 10 inches in diameter and are borne on tall stems.

	Each	Per doz.
Mixed Colors: strong clumps	\$0.35	\$3.50

Iris Ochroleuca Gigantea

(November to February)

(Postpaid)

A fine species, growing four feet tall with evergreen foliage, producing large creamy-white flowers with an orange yellow blotch on each petal; blooms in May. Each, 25c; 2 for 65c.

Iris Foetidissima

Oriental red pod Iris, 25c each; \$2.50 doz.

Hardy Iris or Flags

(Plant September to February)

(All postpaid)

Our Giant Flowering Hardy Irls

This type has beautiful orchid-like flowers and broad foliage which is evergreen. Very suitable for planting in borders in light shade or sunny places. Plant 2 inches deep and 15 inches apart.

	Each Per doz.	
Blue Jay: standards bright clear blue; falls intense dark blue; 30 inches	\$0.25	\$2.50
Caprice: standards rosy red, falls deeper rosy red; two feet	.25	2.50
Caterina: standards clear light blue, falls soft lilac blue, deliciously fragrant; four feet	.35	3.50
Dr. Bernice: standards coppery bronze; falls velvety crimson; very large and beautiful; two feet ..	.25	2.50
Gloire de Hillegom: clear light blue, tall variety....	.15	1.50
Her Majesty: standards soft rose; falls deeper rose, heavily veined; two feet	.25	2.50
Madam Chereau: white, elegantly frilled, azure blue at the edges; 32 inches.....	.25	2.50
Queen of May: a lovely soft rose-lilac; 32 inches....	.25	2.50

Special mixture of choice named sorts, our selection only:
\$2.50 per doz.; \$17.50 per 100.

IXIAS

(October to January)

They are much admired for their brilliant colors and graceful flower stalks, which resemble a miniature gladiolus. They come in several shades and are fine for cutting, lasting several days in water. The bulbs should be planted 1 inch deep and from 4 to 6 inches apart, and for best effect should be in beds or groups of 25 to 100 or more bulbs.

Splendid Mixture containing a great many varieties and colors, doz., 50c; 100, \$3.50.

Our Giant Flowering Gladiolus

(Plant from Dec. to May)

(All prices postpaid)

We are large growers of Gladiolus, having our own bulb farm in Marin County, where we grow over 250,000 Gladiolus, besides thousands of other bulbs. We received so many testimonials this season that to reproduce them would fill this book. Order early before stocks become diminished.

Culture:—The bulbs should be planted about 4 inches deep and 7 or 8 inches apart. Any good garden soil will make strong plants and good bloom, but a light application of any well decayed manure or good commercial fertilizer applied on the top of the ground after the plants are several inches high will aid in producing larger blooms. Keep the ground moist until the flower spikes begin to appear, then water freely. The bulbs should be taken up in the fall, after the leaves have become yellow, and then stored in a cool, dark place, free from frost. From December to May are the months to plant Gladioli.

OUR GIANT GLADIOLUS

- America—Soft Lavender Pink. Each, 7c.; Doz., 75c.
Ali—Beautiful Light Blue. Each, 15c; Doz., \$1.50.
Baron Joseph Hulot—(Blue King)—Rich Indigo Blue. Each, 10c; Doz., \$1.00.
Byron L. Smith—True Orchid Color. Each, 15c.; Doz., \$1.50.
E. J. Shaylor—Giant Ruffled Rose Pink (New). Each, 8c; Doz., .85c.
Flora—Large Yellow. Each, 7c; Doz., 75c
Orange Glory—Giant Ruffled Bright Orange. Each, 15c; Doz., \$1.50.
Louise—Beautiful Orchid Lavender. Each, 15c.; Doz., \$1.50.
Pride of Hillegom—Giant Bright Scarlet. Each, 15c; Doz., \$1.50.
Golden Measure (New)—Golden Yellow. Each, 15c; Doz., \$1.50.
Golden King—Rich Yellow. Each, 10c.; Doz., \$1.00.
Gretchen Zang—Soft Shell Pink. Each, 7c; Doz., 75c.
Halley—Delicate Salmon. Each, 7c; Doz., 75c.
Herada—Pure Mauve. Each, 8c; Doz., 85c.
Mrs. Dr. Norton—Delicate Pink. Each, 8c.; Doz., 85c.
Mrs. Francis King—Bright Flame Color. Each, 7c; Doz., 75c.
Mrs. Frank Pendleton—Rose Pink. Each, 7c.; Doz., 75c.
Le Marechal Foch—Soft Rose. Each, 7c; Doz., 75c.
Panama—Deep Pink. Each, 8c; Doz., 85c.
Prince of Wales—Apricot. Each, 10c; Doz., \$1.00.
Princeps—Bright Red. Each, 8c.; Doz., 85c.
Rose Glory—Giant Ruffled Deep Rose Pink. Each, 10c; Doz., \$1.00.
Schwaben—Primrose Yellow. Each, 7c; Doz., 75c.
War—Blood Red. Each, 10c; Doz., \$1.00.
White Giant—Largest Pure White. Each, 10c; Doz., \$1.00.
Our special mixture of named varieties of Giant Flowering Gladiolus—Doz., \$1.00; 100, \$7.00.
Field Mixture of good sorts—Doz., 50c.; 100, \$3.50.
Primulinus Gladiolus—Mixed. Doz., 75c.

Special Collection of Our Giant

\$2.00 Flowering Gladiolus \$2.00

One each of the 25 varieties of beautiful Giant Flowering Gladiolus, listed on Page 9, postpaid, for \$2.00. This is a real fine and well balanced collection of Gladiolus. Send for it by all means.

Early Flowering or Baby Gladiolus

(Plant September to December)
(All postpaid)

Bride—Pure White. Doz., 50c.; 100, \$3.50.
Blushing Bride—White with Pink Blotch. Doz., 60c.; 100, \$4.00.
Peach Blossom—Clear Pink. Doz., 60c.; 100, \$4.00.
Early Flowering Mixed—Doz., 60c.; 100, \$4.00.

PEONIES

(Plant November to January)

Pink, Red, White. Each 75c, postpaid. \$7.50 doz.

LILIES

(Plant November to January)

(All postpaid)

All the Lilies are easily grown. Plant in well drained soil about 4 or 5 inches deep. Do not put any manure on or near the bulbs.

Lilium Auratum—White with gold band. Each, 25c.

Lilium Album—Pure White. Each, 30c.

Lilium Rubrum—Light Crimson and White. Each, 25c.

Lilium Magnificum—Deep Crimson. Each 25c.

Lilium Longiflorum (Easter Lily)—Giant. Each, 25c.

Lilium Tigrinum (Tiger Lily). Each, 25c.

Lilium Regale—White, suffused pink. Each, 50c.

LILY OF THE VALLEY

(Plant November to February)

The pure white fragrant flowers and pale green foliage of this plant render it one of the most beautiful and most admired. They succeed well in any soil, but prefer a sandy location. Doz., 75c; 100, \$5.50. Postpaid.

MONTBRETIAS

(Plant November to January)

All Colors—mixed. Doz., 50c; 100, \$3.50. Postpaid.

MUSCARI—Grape Hyacinths

Heavenly Blue. 50c doz; \$3.50 per 100, postpaid.

OXALIS

(October to December)

Mixed colors. Doz., 35c; 100, \$2.50. Postpaid.

RANUNCULUS

(September to February)

Ranunculus are without doubt the prettiest of all spring flowers. They come in practically all shades and colors, are easy to grow and are especially fine as a cut flower.

Giant Flowering—Mixed. Doz., 50c; 100, \$3.50. Postpaid.

Rosalie—Beautiful Pink. Doz., 85c.; 100, \$6.00.

Romano—Dark Red. Doz., 85c.; 100, \$6.00.

Souci Dore—Bronze. Doz., 85c.; 100, \$6.00.

Juane Supreme—Deep Yellow. Doz., 85c.; 100, \$6.00.

SNOWDROPS

(October to January)

Early White Blossoms with Green Tips. Doz., 50c; 100, \$3.50 Postpaid.

SPARAXIS

(October to January)

Mixed Colors. Doz., 50c; 100, \$3.50. Postpaid.

TUBEROSE

(February and March)

Dwarf Double Pearl. Each, 10c; Doz., \$1.00. Postpaid

WATSONIAS

(September to December)

Giant—Pure White. Doz., 50c.; 100, \$3.50. Postpaid.

We carry many more varieties of bulbs and roots not listed in this catalog. If there is anything you wish, get in touch with us.

We ship seeds, plants and bulbs to all parts of the world.

How To Raise Flowers Successfully From Seed

Cultural Directions—It is better in most instances except hardy annuals to start the seed in shallow boxes about 4 inches deep, using very sandy soil with leaf mould so that it will not bake, and provide for drainage by boring some holes in the bottom of the box. Set the boxes in a warm sheltered place, but protect from direct sunlight, as the seed is liable to be scorched up. When the plants have made the fourth leaf they should be pricked out, reset in another box or preferably in paper pots and when well started they should be transplanted into the garden. If the seed is to be sown directly in the garden, it should be done after the soil is well worked and fertilized. A slight depression should be made with a stick, the seed sown, and then covered with sharp sand about twice the depth of the diameter of the seed. The sand will prevent the crusting over of the soil after watering.

When up, the plants must be thinned from 2 to 12 inches, depending on the variety, otherwise they will be weak and spindling. Always keep the weeds out.

CALIF. GIANT ASTERS

where they are to grow; but as a rule, it is preferable to transplant, as the plants are generally stronger and stand the drought better. During very dry weather, and when the seedlings are first set out, they should be watered frequently. Provide some support for such annuals as require it.

The weeds should be kept down and the ground loosened often, so that the plants will receive the full benefit of the rains and dews, which they will not if the ground is allowed to become hard and baked. Water often.

It is very important to procure the best grade and quality of seed. One trial will prove to you we have the finest quality available.

A common mistake in sowing flowers, as well as other seeds, is covering too deep. As a general rule, cover only to the depth of the thickness of the seeds; or, with medium-sized seeds, like Balsams, Zinnias, etc., half an inch or less is the proper depth. Such fine seeds as Portulacas, Nicotiana, etc., need only to be pressed into the soil with a piece of board or the palm of the hand. Always press the earth down firmly after sowing all flower seeds, else there is a danger of their drying up before the roots can get firm hold of the soil. Seeds of the hardier annuals may be sown

FRESH FLOWER SEEDS OF HIGHEST QUALITY

The following flower seeds are the finest improved strains from the most celebrated sources both in Europe and America.

All packets, 10c each, 3 for 25c. Except where noted.

(All Postpaid.)

Anemone, Giant Mixed	Lobelia, Trailing Blue
Ageratum Blue	Lupins, Mixed
Alyssum, Sweet	Marigold, Tall French Mixed
Australian Pea Vine	Marigold, Dwarf French, Mixed
Asters, Calif. Giants, Mixed	Marigold, African Mixed
Asters, Giant Rose Pink	Marigold, African Giant,
Asters, Giant Lavender	Orange
Asters, Giant Purple	Mignonette, Allens Defiance
Asters, Giant Crimson	Morning Glory, Japanese
Asters, Giant White	Nemophila (Baby Blue Eyes)
Balsam, Mixed	Nasturtium, Tall Mixed
Calliopsis, Golden Wave	Nasturtium, Dwarf Mixed
Calendula, Orange Prince	Pansy, Giant Mixed, 25c
Canary Bird Vine	Pansy, Large Flowering
Candytuft, Mixed	Petunias, Giant Mixed
Canterbury Bells, Mixed	Phlox, Mixed
Carnation, Giant Mixed	Pentstemon, Mixed
Caster Beans, Mixed	Poppy, Shirley
Centaurea, Cornflower, Double	Poppy, Oriental
Blue	Poppy, Iceland
Centaurea, Sweet Sultans,	Poppy, Carnation Flowered
Mixed	Portulaca, Mixed
Chrysanthemum, Annual Mixed	Primrose, Mixed, 25c
Cineraria, Giant Hybrids, 25c	Pyrethrum, Golden Feather
Coleus, Exhibition Strain, 15c	Ranunculus, French Mixed
Clarkia, Mixed	Salpiglossis, Mixed
Cobaea, Scandens (Climber)	Scabiosa, Giant Rose
Cockscomb, Celosia Mixed	Scabiosa, Giant Lavender
Columbine, Mixed	Scabiosa, Giant Red
Cosmos, Giant Pink	Scabiosa, Giant White
Cosmos, Giant Red	Scabiosa, Giant Mixed
Cosmos, Giant White	Schizanthus, Mixed
Cosmos, Giant Mixed	Snapdragon, Giant Rose
Dahlia, California Hybrids,	Snapdragon, Giant Light Pink
Mixed	Snapdragon, Giant Orange
Daisy (Shasta)	Snapdragon, Giant Crimson
Double Daisies, Mixed	Snapdragon, Giant Amber
Dianthus (Pinks)	Snapdragon, Giant Yellow
Didiscus, Blue Lace Flower	Snapdragon, Giant White
Digitalis, Foxglove Mixed	Snapdragon, Giant Mixed
Eschscholtzia, Calif. Poppy,	Stocks, Giant Nice Rose
Golden	Stocks, Giant Nice Light Pink
Eschscholtzia, Crimson	Stocks, Giant Nice Lavender
Eschscholtzia, Rose	Stocks, Giant Nice Purple
Eschscholtzia, Mixed	Stocks, Giant Nice Crimson
Eschscholtzia, Copper	Stocks, Giant Nice White
Forget-Me-Not, Blue	Stocks, Giant Nice Mixed
Four o'Clock, Mixed	Sweet William, Mixed
Gaillardia, Grandiflora	Verbena, Red
Geum, Mrs. Bradshaw	Verbena, Pink
Gilia, Mixed	Verbena, Blue
Godetia, Mixed	Verbena, Mixed
Gypsophila (Baby's Breath)	Wallflower, Mixed
Heliotrope	Giant Zinnia, Yellow
Hollyhocks, Mixed	Giant Zinnia, Orange
Kochia (Mexican Fire Bush)	Giant Zinnia, Crimson
Larkspur, Annual Mixed	Giant Zinnia, Purple
Larkspur, Delphinium Blue	Giant Zinnia, Pink
Lavender	Giant Zinnia, Mixed
Lobelia, Dwarf Blue	Strawflowers, Mixed

Wild Garden Mixture—This is a mixture of all the hardy flowers to sow broadcast in open places.
Pkt., 10c; 1 oz., 30c.; ¼ lb., \$1.00; lb., \$3.00.

We carry many varieties of flower seeds not listed in this catalog. If there is anything you wish, send in your order. We will mail it to you.

Our Giant Orchid Flowering Spencer Sweet Peas

How to Grow Sweet Peas Successfully

In California we have two seasons for planting this popular annual. For the earliest Spring blossoms Fall planting from September to December is employed. For a succession of flowers, planting can be continued until late Summer. We know of no other flower which responds to good care so well and which rewards the growers with quantities of beautiful cut flowers.

Prepare your soil with a liberal dressing of our specially pulverized Sheep Manure or Bonemeal. Sweet Peas are heavy feeders, due to the continued cutting of their blooms. Cutting and keeping off the withered blossoms greatly prolongs the flowering season. The soil should be deeply dug and thoroughly mixed with the fertilizer. Make a trench about 5 to 6 inches deep, planting the seeds 3 to 4 inches apart and covering them 1 inch deep with good soil. Sweet Peas do best in a well-firmed soil, so after planting tread the soil tight over the seeds with your shoes or any suitable implement. Thoroughly and completely soak the entire bed, and remember to keep moist, as any dryness after seeds germinate is fatal.

Giant Orchid Sweet Peas

When the plants are 6 inches high, pinch out an inch or so of the top to make husky, sturdy plants, and gradually fill in the trench. By these

methods you insure deep-rooted, drought-resistant plants that will bear magnificent large, long stem flowers. This is also the time to provide a trellis. Five-foot common chicken wire neatly stretched is ideal. However, strings or small boughs can be used.

There are so many varieties of Sweet Peas offered today that a prospective purchaser becomes confused in the selection of colors. In order to overcome this we have condensed our list down to the distinct and proven varieties. Any customer who wants a real fine Sweet Pea garden should not hesitate to order our Special Sweet Pea Bargain. We sold thousands of these collections last year and received many testimonials from all parts of the country, praising the quality of the blooms, the length of stem and the wonderful range of color.

OUR SPECIAL SWEET PEA BARGAIN

(See back cover of this book.)

Early Giant Flowering Long Season Spencer Sweet Peas

Early Asta Ohn—Beautiful Lavender. Pkt., 15c; oz., 60c.
Early Aviator—Dazzling Crimson Scarlet. Pkt., 15c; oz., 60c.
Early Columbia—Giant Pink and White. Pkt., 15c; oz., 60c.
Early Orange Beauty—Beautiful Orange. Pkt., 15c; oz., 60c.
Early Yarrowa—Giant Rose Pink. Pkt., 15c; oz., 60c.
Early Giant Mixed—Pkt., 15c; oz., 50c.

Special—One each of the six separate colors above—50c postpaid.

Giant Orchid Flowering Spencer Sweet Peas

Asta Ohn—Lavender	King Edward—Crimson
America—Striped	Mrs. Cuthbertson—Rosy
Barbara—Apricot	Pink
Countess Spencer—Deep	King White—Pure White
Pink	Mrs. Tom Jones—Light
Dobbies Cream—Primrose	Blue
George Herbert—Rose	Nubian—Chocolate
Wedgewood—Azure Blue	Giant Orchid—Flowering
Illuminator—Salmon Orange	Mixed

The above varieties 10c per packet, 3 for 25c
or in bulk, 1 oz. 35c; $\frac{1}{4}$ lb. \$1.00

Special Large Package of Giant Orchid Flowering Spencer Sweet Peas

This wonderful assortment of mixed colors, postpaid:
1 oz., 25c; or in bulk, $\frac{1}{4}$ lb., 75c; 1 lb., \$2.50

When to Sow Flower Seeds in This District

This list enables one to tell at a glance when the various flower seeds may be sown. As some perennials will bloom the same season if sown early in the year, we therefore have stated the latest time in the spring they may be sown to bloom the same season; in regard to perennials that will not bloom the same year if planted in spring, we have stated the time they should be sown in the fall to bloom the coming summer. Also the time they may be sown in spring to bloom early the following year. Several varieties of hardy annuals if sown in the fall will come into bloom earlier than if sown in the spring, even if the plants do not make much progress during the cold weather. Tender and half hardy annuals, if sown early, should be started in a warm sheltered position and transplanted when the cold weather is over.

HA—Hardy Annual	TA—Tender Annual
HP—Hardy Perennial	HHA—Half Hardy Annual
HHP—Half Hardy Perennial	TP—Tender Perennial.

Acroclinium HA	October to June
Ageratum HHA	February to May
Alyssum HHA	All year round
Amaranthus TA	February to May
Anchusa Capensis HA	October to May
Anemone HP	April to June
Asparagus	August to May
Australian Pea Vine HHP	August to May
Aster HHA	February to June
Aster Perennial HP	August to March
Balloon Vine TA	March 15 to May
Balsam TA	February to June
Bartonia HA	October to June
Begonia	Feb. to Mar., Aug. to Oct.
Calceolaria	July and August
Calendula HA	All year round
Calliopsis HA	February to June
Campanula, HP	Aug. to Oct., Feb. to May
Canterbury Bells HB	April 15 to June
Canary Bird Flower TA	October to May
Candytuft HA	March 15 to June
Candytuft, Perennial HP	All year round
Carnation HP	Aug. to Nov., Feb. to May
Castor Bean HHP	October to April
Canna HP	March to June
Cardinal Climber TA	February to June
Celosia (Cockscomb) TA	April and May
Centaurea Sweet Sultan HA	March to June
Chrysanthemum Annual HA	October to April
Cineraria HHP	February to June
Clarkia HA	Aug. to Nov., Feb. to May
Cobaea HP	September to June
Coleus TP	Aug. to Nov., Feb. to May
Collinsia HA	March to May
	October to May

When to Sow Flower Seeds—(Contd.)

Coreopsis HP	August to March
Cornflower or Bachelor's Button HA	September to May
Columbine HP	Aug. to Oct., Feb. to May
Cosmos HHA	February to June
Cyclamen TP	August to March
Cypress Vine TA	April and May
Dahlia, Single HHP	February to May
Dahlia, other sorts	February and March
Daisy HP	September to April
Delphinium HP	August to March
Dianthus (Pinks) HA	February to May
Dianthus Plumarius (Peren- nial Pinks) HP	October to March
Didiscus HHA	February to June
Dolichos, Hyacinth Bean TA	April and May
Eschscholtzia (California Poppy) HA	September to May
Forget-Me-Not HP	August to March
Four o'Clock HA	February to June
Foxglove (Digitalis) HP	Aug. to Nov., Feb. to May
Gaillardia, Annual	February to May
Gaillardia, Perennial	Aug. to Nov., Feb. to May
Geum HP	Aug. to Nov., Feb. to May
Gilia HA	October to June
Gloxinia	September to March
Godetia HA	September to June
Gomphrena HHA	February to May
Gourds TA	April and May
Gypsophila Elegans HA	September to June
Gypsophila Paniculata HP	August to March
Helichrysum HA	February to May
Heliotrope HHP	February to May
Hibiscus HHP	August to March
Hollyhock HP	Aug. to Nov., Feb. to May
Humulus (Jap Hop) HA	February to May
Hunnemannia TA	April and May
Ipomoea (Moonflower) HP	February to May
Kenilworth Ivy HP	September to May
Kochia HA	February to May
Kudzu Vine TP	September to May
Larkspur, Annual	September to May
Larkspur or Delphinium HP	August to March
Lathyrus HP	August to March
Lavender HP	Aug. to Nov., Feb. to May
Linaria Maroccana HA	February to June
Linum Scarlet Flax HA	February to June
Lobelia HHA	February to May
Lupin, Annual	September to May
Lupin, Perennial	Aug. to Nov., Feb. to May
Marigold HA	February to May
Mignonette HA	All year round
Mimulus HHP	September to March
Morning Glory HHA	February to May
Nasturtium TA	March 15 to June
Nemesia HA	February to May
Nemophila HA	September to May
Nicotiana HHA	February to May
Pansy, for Spring blooming HA	August to November
Pansy, for Summer and late blooming HA	February to May
Pentstemon HP	August to March
Petunia Tl'	February to May
Phlox HA	September to May
Poppy, Annual	September to June
Poppy, Perennial	August to March
Portulaca HA	February to June
Primrose, Hardy	Aug. to Nov., Feb. to May
Primula, Chinese	March to May
Pyrethrum (Golden Feather) HP	September to May
Pyrethrum Hybrids HP	Aug. to Nov., Feb. to May
Ranunculus HP	April to June
Salpiglossis HHA	February to April
Salvia HHP	February to May
Scabiosa HA	August to May
Scabiosa Caucasica HP	September to February
Schizanthus HA	September to May
Schizanthus, for Winter bloom- ing in pots HA	July to September
Snapdragon, for Spring bloom HA	August to November
Snapdragon, for Summer and Fall bloom HA	February to April
Statice, Sinuata HA	September to May
Stocks, Summer HA	February to May
Stocks, Winter HP	May to November
Sweet Peas HA	September to June
Sweet Rocket HP	Aug. to Nov., Feb. to May

When to Sow Flower Seeds—(Contd.)

Sweet William HP	Aug. to Oct., Feb. to May
Thunbergia HA	February to May
Verbena, for Spring bloom	
HHP	August to November
Verbena, for Summer bloom	
HHP	February to May
Viola (Tufted Pansies) HP	April to November
Virginia Stocks HA	All year round
Wallflower Stocks HP	August to March
Zinnia HHA	February to June

Fresh Vegetable Seeds of Highest Quality

Here is a condensed list of the choicest vegetable seeds, all of the highest quality. No better seed can be bought anywhere. All Packets, 10c each, 3 for 25c.

All Prices Postpaid to your Address

Beans, Improved Golden Wax	Watermelon, Black Seeded
Beans, Kentucky Wonder	Chilean
Beans, Stringless Green Pod	Watermelon, Kleckley's Sweet
Beans, Scarlet Runner	Mustard, Giant Southern Curled
Beets, Early Blood Turnip	Okra, White Velvet
Swiss Chard, Giant Lucullus	Onion, Australian Brown
Brussels Sprouts	Onion, Danvers Yellow Globe
Cabbage, Flat Dutch	Onion, White Portugal
Cabbage, Early Jersey	Onion, Red Wethersfield
Wakefield	Onion, Bunching
Cabbage, Red Rock	Parsley, Moss Curled
Cabbage, Drumhead Savoy	Parsnip, Hollow Crown
Carrots, French Forcing	Peas, American Wonder
Carrots, Oxheart	(dwarf)
Carrots, Long Orange	Peas, Stratagem (medium)
Carrots, Danvers Half Long	Peas, Laxtonian (medium)
Cauliflower, Snowball	Peas, Telephone (tall)
Celery, White Plume	Pepper, Bell
Celery, Golden Self Blanching	Pepper, Pimiento
Celeriac	Pumpkin, Large Cheese
Cucumbers, Long Green	Radish, Early Scarlet Turnip
Cucumbers, Lemon	Radish, Rosy Gem
Cucumbers, White Spine	Radish, Half Long
Corn, Alameda Sugar	Radish, Long Scarlet
Corn, Golden Bantam	Radish, California White
Corn, Stowell's Evergreen	Radish, Black Spanish
Corn, Salad Large Leaved	Salsify, Mammoth Sandwich
Chervil	Island
Chickory, Long Rooted	Spinach, Prickly
Cress or Pepper Grass	Spinach, Long Standing
Dandelion	Squash, Early White Burt
Kale, Tall Scotch	Scalloped
Kale, Dwarf German	Squash, Summer Crookneck
Kale, Jersey (for chickens)	Squash, Hubbard
Kohl Rabi, White Vienna	Squash, Italian Vegetable
Leek, American Flag	Marrow
Lettuce, Los Angeles	Tomato, Stone
Lettuce, Big Boston	Tomato, San Jose Canner
Lettuce, Prizehead	Tomato, Chalks Early Jewel
Lettuce, Romaine or Cos	Turnip, Early White Flat
Muskmelon, Rocky Ford	Turnip, Yellow Rutabaga
Persian Melon	Turnip, Purple Top White
Golden Beauty Cassaba	Globe

If there is any vegetable you want, not in this list, send for it. We can supply any variety.

The cultural directions for vegetables are printed on all packets.

WHEN TO SOW VEGETABLE SEEDS

Variety	When to Sow
Artichoke	Early Spring
Artichoke Plants	January — April
Asparagus	February — April
Asparagus Roots	January — April
Beans, Bush	April 15 — August
Beans, Pole	April 15 — August
Beets	All year round
Broccoli	January — April
Brussels Sprouts	January—April; July—October
Cabbage, Early	January—April; July—October
Cabbage, Late	January—April; July—October

When To Sow Vegetable Seeds—(Continued)

Carrot	All year round
Cauliflower	June — January
Celery	February — June
Collards	All year round
Corn	April 15 — July 15
Corn Salad	August — November
Cucumber	April 15 — June 15
Dandelion	May and June
Egg Plant	February — April
Endive	June — October
Kale	January — April; July — October
Kohl Rabi	January — May; July — October
Lettuce	All year round
Muskmelon	April 15 — June
Watermelon	April 15 — June
Mustard	February — May
Okra	April 15 — June 15
Onion	November — March
Parsley	All year round
Parsnips	February — September
Peas	All year round
Pepper	February — March
Potatoes	January — May
Pumpkin	April 15 — June
Radish	All year round
Rhubarb	January — May
Rhubarb Roots	January — April
Salsify	February — September
Spinach	All year round
Squash, Summer	May — June
Squash, Winter	May — June
Tomato	February — May
Turnip	August — April

Highest Quality Lawn Seeds

We Specialize in High Grade Lawn Seed

Our lawn seeds are the finest and highest grade obtainable. Practically all the good lawns in the West of Twin Peaks district are seeded with our seeds, including the new Westwood Highlands. We supply several of the large Oil Companies with our lawn seed. For those who wish a good durable lawn we recommend our Sunset Special Lawn Mixture.

How To Produce a Good Lawn

Lawns can be made in California any month of the year, but if made from September to May will require less care and water. The ground should be well prepared. The soil should not be too rich, as at the start a rapid growth is not wanted from Grass sowed for lawns.

After the ground is thoroughly worked, roll the soil before seeding to prevent the soil from settling uneven. After the soil is rolled, then rake the surface lightly. Sow the seed so as to cover the ground thoroughly with seed. After seeding cover seed lightly with soil. Then roll again so as to press the seed in firmly. If you have no roller use boards and tramp on them so as to pack the ground firmly. A roller is preferred. If you do not pack the ground firmly the seed will grow in spots, and the mower will ruin the lawn on account of the soil being loose.

Grass Seed will germinate in from 8 to 15 days, according to the weather. If a lawn is made during the summer, after the seed has been rolled, the ground should be covered lightly with straw or grass so as to retain the moisture. New lawns should not be allowed to dry out, not even for half a day. For the first 15 days the lawn should be watered twice a day if it is required.

A lawn should be fertilized after the first cutting.

We recommend Ever-Gro. (See Page 36.)

If these directions are carried out, the seed will quickly produce a firm, deep, velvety and elastic turf, with no tendency to stool or grow in clumps. It roots deeply and holds its beautiful emerald green color throughout the season. To keep this beautiful color, lawns should be fertilized with Lawn dressing twice a year. If stable manure, which is often full of weed seeds, is used, it will cost more to remove the weeds than put in a new lawn.

Sow the seed thick enough at the start and save yourself a lot of unnecessary work. Sow one pound to a space 10x10 ft.

HIGHEST QUALITY LAWN SEEDS

Sunset Special Lawn Mixture—This mixture will produce a good lawn in almost any location. It is composed of four grasses and white clover and the result of many years experience. One pound will sow a space 10x10 feet. 60c lb., postpaid.

Golden Gate Park Mixture, 40c. lb. postpaid.

Australian Rye Grass, 30c lb., postpaid.

Kentucky Blue Grass, 50c lb. postpaid.

Chewing's Fescue, 75c lb. postpaid.

Red Top Grass, 45c lb. postpaid.

Pacific Rye Grass—A quick-growing hardy grass. 30c lb. postpaid.

Shady Nook Mixture (for shady places), 90c lb. postpaid.

White Dutch Clover, 75c. per lb. postpaid.

Write for prices on larger quantities.

NURSERY DEPARTMENT

Customers will please remember that when our busy season commences we are rushed with orders and it may be a few days before their orders receive attention; but they may rest assured that there will be no unnecessary delay in shipping.

GUARANTEE—We will warrant all trees and plants to be good and thrifty, but having no control over them after delivery to the transportation companies or over the planting and care after they are received by the buyer, we will not be responsible in any other direction than as stated. We exercise great care to have all our nursery stock true to name. Nevertheless it is understood that should any stock prove otherwise, we shall not be liable for any sum greater than that paid us for only such stock as shall prove untrue.

OPHELIA

All nursery stock shipped at purchaser's expense except where marked postpaid. We deliver all nursery stock free in San Francisco.

ROSES OUR HARDY EVERBLOOMING ROSES

(Plant Dec., Jan., Feb., March, April)

Note—We list only the hardy and vigorous varieties for this district. We are in a position to supply almost any variety. Write for prices. Order early before stocks are low.

We have received hundreds of testimonials from all parts of the country on our roses. You will not make any mistake in trusting us with your orders. Satisfaction guaranteed.

CULTURE

The rose loves a deep rich heavy soil, even inclined to adobe. In such soils the growth is strong and vigorous and the flowers have great substance. But even in a light, sandy soil, roses can be made to grow well, and they flower, as a rule, earlier than in heavy soil. To improve light soils, add clay, Holland peat, or adobe, and use cow manure as a fertilizer rather than horse manure, which is more suitable for heavy land.

By our careful system of balling and potting, roses can be planted at any time of year; but the safest time to plant bare root bushes is from December to March. Both heads and roots of bare-root plants must be cut back before planting and thoroughly soaked with water afterwards. Should the roots appear to be dry on arrival, mix up some soil and water and "puddle" the roots in it for a couple of hours before planting. This closes the pores of the roots temporarily and to some extent prevents loss of sap through evaporation, a most important

point. In planting, thoroughly soak the soil down before adding the last or surface soil. This insures every portion of the root being thoroughly covered and prevents cracking of the surface owing to the top soil being loosely placed. Frequent hoeing or cultivating of the surface soil is absolutely necessary to keep this loose soil or "mulch" on the surface. Especially is it necessary after watering. Plant the bushes so that the point where it is budded shall be at least three or four inches below the ground. Customers selecting their own roses are respectfully requested to add to the orders a few supplementary varieties, lest, by previous orders, the stock of any particular variety should be exhausted.

Abbreviations: T. means Tea Roses; H. T. means Hybrid Tea; H. P., Hybrid Perpetuals; Pol. Polyantha (Baby Roses); Per. means Pernetiana; N. means Noisette.

PRUNING

This should be done during the months of December, January and February. At that time the bushes are in a dormant condition. Cut just above a prominent but dormant bud that is pointing outward.

We are Rose Specialists and are the largest dealers of Budded Rose Bushes in San Francisco. Our roses are known for their high quality and trueness of type.

Hardy Everblooming Bush Roses

All Our Roses Are Strong Two-Year-old Bushes That Will Bloom This Spring

We pay shipping charges on Bush and Climbing Roses within the third zone by parcel post or express at our option. When ordering a general assortment of nursery stock, unless all items are marked prepaid, it is understood that shipping charges are to be paid by the customer.

Finest Roses of Recent Introduction

When priced at 50c. each they are \$5.50 dozen; when priced at 65c. each they are \$6.50 per dozen; when priced at 75c. each they are \$7.50 per dozen, etc.

Betty Uprichard (H. T.)—The inner face of petals is a delicate salmon-pink to carmine, while the outer petals are a glowing carmine with a suffusion of orange; a glorious combination of colors. Awarded gold medal. \$1.00 each.

Rev. F. Page Roberts—New Rich Orange Gold, long buds, very beautiful. Each, \$1.50.

Climbing Los Angeles—(New) Coral and Gold. \$1.00.

Climbing Mad. Ed. Herriott—(New) Copper Red. \$1.00.

Golden Emblem (H. T.)—A superb new rose. Flowers are large and of perfect shape. In color it is a rich deep golden yellow, tinged with coppery orange. It is a perpetual bloomer and sweetly scented.

Of free and branching habit with glossy green foliage. Awarded gold medal. \$1.00 each.

Golden Emblem

Constance (H. T.)—Lovely, long orange-yellow buds, sometimes streaked crimson. Flowers golden yellow, full and globular, free flowering. 75c each.

Miss Lolita Armour (H. T.)—The color of this new rose is absolutely distinct from all others. The flowers are large and full with petals of great substance and sweetly scented. As the flowers expand they develop to a deep coral red with a golden coppery red suffusion. A vigorous grower and free bloomer. 75c each.

Finest Roses of Recent Introduction

—(Continued)

- Hadley (H. T.)**—Excellent, dark velvety crimson variety with long stems, carrying flowers well above the foliage. Very fragrant. 75c each.
- Hoosier Beauty (H. T.)**—One of the grandest red roses, of an extremely rich velvety crimson color which does not shade into maroon. A heavy bloomer of strong, upright growth. 75c Each.
- Independence Day (H. T.)**—Flame tints overlying a bright apricot color, blooms carried on erect stems, exceedingly free flowering with mildew-proof foliage. \$1.00 each.
- K. of K. —Kitchener of Khartum—(H. T.)**—Flower of absolutely pure intense scarlet color, its huge petals are velvet sheened, solid scarlet throughout, semi-single. The blooms are produced in great profusion throughout the season, and are deliciously perfumed. A rose of marvelous beauty and distinctness, and one that will hold the highest place of admiration wherever it is grown. 75c each.
- Los Angeles (H. T.)**—A very vigorous grower and continuous bloomer, producing long stemmed, fragrant flowers of a brilliant flame-pink shading to coral and gold at the base of the petals; buds long and pointed. 75c each.
- Mme. Edouard Herriot, the Daily Mail Rose (H. T.)**—The buds which are long and pointed are coral-red, shaded yellow at base; the open flowers of medium size and semi-double are a beautiful coral-red, shaded with yellow and bright rosy scarlet. A vigorous grower. 75c each.
- Padre (H. T.)**—A most novel and attractive coloring, with fine long petals of coppery scarlet flushed with yellow at the base; an exceedingly free flowing sort of strong upright growth. \$1.00 each.
- Queen Alexandra—(New)**—A beautiful rose and very rare. Outside of petals bright vermillion, inside old gold. \$1.50 each.
- Souvenir de Claudius Pernet**—A new, clear yellow rose which has made a tremendous sensation because of its practically unfading color and excellent habit of growth. The outer petals sometimes bleach a trifle, but the flower is sunflower yellow until it drops. Bloom is of large size and perfectly formed; foliage is extraordinarily dark, glossy, and fairly resistant to disease. Growth vigorous. \$1.00 each.

HARDY EVERBLOOMING ROSES

Choice Assortment

- America**—A beautiful, long pointed bud, clear pink. 75c. each.
- American Beauty (H. P.)**—Color rosy crimson; extra large full flowers; exceedingly sweet; makes magnificent buds. 50c each.
- Austrian Copper**—Bright copper color, single. 75c each.
- Betty**—Long buds, coppery rose overspread with gold. 75c each.
- Black Prince (H. P.)**—Intensely dark crimson approaching black.

Flowers are cup-shaped, large and full 50c each.

- Caroline Testout (H. T.)**—Clear pink; one of the best Hybrid Tea roses up to date. It is clear pink and there is nothing in the rose line that can approach it in color. 50c each.

- Cecile Brunner (Poly.)**
—Popular baby rose. Salmon-pink with deep salmon center; borne in clusters; very small; full and delicately scented. 50c each.

COLUMBIA

- Cheerful (H. T.)**—Flaming orange, a new and pleasing shade. Flowers very large and beautifully formed. 75c. each.

HARDY EVERBLOOMING ROSES—(Cont'd)

- Columbia (H. T.)**—This beautiful rose is of strong, vigorous habit of growth and exceptionally free flowering. The flowers, which are of good size, are perfect in form. In color it is a most pleasing shade of rose-pink, and delightfully fragrant. 65c each.
- Duchess of Wellington (H. T.)**—Saffron yellow tinted crimson, becoming deep coppery yellow; long pointed buds. 75c. each.
- Frau Karl Druschki or Snow Queen (H. P.)**—A remarkably vigorous grower. Its flowers are very large, perfect in form, of the purest snow-white color, with large shell-shaped petals. A very free bloomer. 50c each.
- Gen. Jacqueminot (H. P.)**—Bright shining crimson, very rich and velvety, exceedingly brilliant and handsome; makes magnificent buds. 50c each.
- General McArthur (H. T.)**—This is probably the greatest favorite of all the garden roses. The flowers are a vivid crimson scarlet and retain their brilliancy when the flowers are fully expanded. Very highly perfumed and practically free from damage by mildew. 75c each.
- Gorgeous (H. T.)**—Flowers large and full and exquisitely formed of an amber-yellow, veined with reddish copper, a novel and striking color; of strong, vigorous habit. 75c each.
- Hugh Dickson (H. P.)**—A vigorous grower, with handsome foliage, sending up strong vigorous canes surmounted with blooms of a brilliant crimson shaded scarlet. 65c each.
- Irish Elegance**—A single rose, beautiful in bud; color, apricot shading to bronze at base of petals. 75c each.
- Irish Fireflame**—A beautiful single rose, bearing its flowers in clusters of five or more; buds are a rich, deep orange flushed with crimson, opening to a large single flower of an old gold color. Awarded gold medal. 75c each.
- Isobel**—A fine new single rose, carmine-red, flushed orange-scarlet, large petals, very free flowering. 75c. each.
- Juliet (H. B.)**—A distinct variety with large, perfect flowers. The outside of the petals is gold and the interior rich rosy red, changing to deep rose; very fragrant. 50c each.
- J. L. Mock**—Giant imperial pink, the outside of the petals silvery white. 50c each.
- Kaiserin Augusta Victoria (H. T.)**—This beautiful rose blooms continuously. It is pure white and its petals are large and of the very best substance. 50c each.
- Lady Hillingdon (T.)**—A grand rose for garden decorations. Blooms continuously; buds very long, with a most pleasing shade of orange yellow. 75c each.
- Lady Pirrie (H. T.)**—Deep coppery reddish salmon, inside of petals apricot-yellow, flushed fawn and copper. 75c each.
- La France (H. T.)**—Silvery pink; one of the finest of roses; the color is a most lovely rose, with silvery luster; it is a constant bloomer, and very sweet-scented. 50c each.
- Lyon (Per.)**—The color of this rose is shrimp pink at end of petals; center coral red or salmon shaded with chrome yellow; highly perfumed. 75c each.
- Mad. Butterfly (H.T.)**—Long buds, beautifully shaped blossoms, bright pink suffused apricot and gold; a free bloomer and erect grower. A sport of Ophelia. 75c. each.
- Maman Cochet (T.)**—Rosy pink. A vigorous grower, with beautiful foliage; the bud is long and pointed borne on long stiff stems. 50c each.

HARDY EVERBLOOMING ROSES

—(Continued)

- Mrs. Aaron Ward (H. T.)—Long buds borne on erect stems; flowers large; Indian yellow, suffused with salmon-rose. 50c each.
- Mrs. Chas. Russell—This is a strong, healthy grower, the blooms are large, full, having a beautiful shade of rosy pink. A splendid variety for garden planting. 75c each.
- Mrs. W. Christie Miller (H. T.)—Blooms of enormous size, quite full, petals of great substance. Rosy carmine, inside of petals soft pearly blush. 75c. each.
- Mrs. Wemyss Quinn (H.T.)—Color deep canary-yellow, outside petals often being tinged with crimson orange; fragrant. Awarded Gold Medal. 75c. each.
- Mrs. S. K. Rindge—Rich chrome yellow, suffused soft pink. Long pointed buds. 75c each.
- Ophelia (H. T.)—Since its introduction several years ago, it has been growing steadily in public favor. It is a heavy grower and produces flowers in abundance. In color it is salmon pink shaded, rose and yellow at the base of petals. A splendid variety for outdoor culture. 75c each.
- Papa Gontier (T.)—A magnificent bold flower; finely formed buds; color brilliant carmine, changing to rose and lilac; delightfully fragrant, and is the most popular rose of its color. 50c each.
- Paul Neyron (H. T.)—This rose produces the largest of all rose blooms. In color bright salmon pink, very clear, and double; highly scented. 50c each.
- Perle Des Jardins (T.)—Bright straw, sometimes canary color. Very large, full and fragrant and most popular. 65c each.
- Perle d'Or (P.)—Salmon tinted pink; flowers come in cluster, a salmon "Baby Rose." Very beautiful and popular. 50c each.
- Radiance (H. T.)—Very free flowering habit and a strong grower. The flowers are a beautiful blending of shades of carmine rose with opal and carmine reflected, and is very fragrant. 75c each.
- Rayon d'Or (H. T.)—A vigorous grower of fine branching habit, with fine bronzy green foliage; buds tinged coppery orange, opening to a magnificent golden yellow. 75c each.
- Richmond (H. T.)—One of the best red roses yet produced. It is a constant bloomer, very fragrant with a color approaching a deep scarlet in tone. It has long pointed buds on tall straight stems with elegant dark foliage. 65c each.
- Rose Marie (H. T.)—Beautiful long buds and well formed flowers of a clear rose-pink; very fragrant. 75c. each.
- Sensation—New deep velvety crimson, long buds, very fragrant. 75c each.
- Sunburst (H. T.)—Few roses have so many favorable points all combined in one plant. Its bronzy foliage, absence of thorns, its long pointed, orange-yellow buds, becoming deeper towards the center, carried on long stiff stems, place it in the front rank among the new roses. 75c each.
- Ulrich Brunner (H. P.)—Brilliant cherry red. Flowers fine form and finish, carried well upon the plant. Petals of great substance. A very valuable rose. 50c each.
- Willowmere—Large full blossoms; coral red, shaded shrimp pink. 75c each.

Select List of Hardy Climbing Roses

- American Pillar—Single pink with white eye. 75c each.
- Banksia—Small flowers borne in clusters, white or yellow, 50c each.
- Belle of Portugal—A vigorous climber, soft salmon pink of large size. 75c each.
- Climbing Belle Siebrecht—Long buds, beautiful clear pink. 75c each.
- Beauty of Glazenwood (San Rafael Rose, Fortune's Yellow)—A vigorous fast climber, sending forth a mass of bloom in early Spring, being a combination of copper, carmine and salmon-yellow. 50c each.
- Climbing Lady Hillingdon—Beautiful apricot yellow, very popular. 75c each.
- Climbing Mrs. Aaron Ward—Indian yellow suffused salmon. 75c each.
- Crimson Rambler—Large clusters of bright crimson flowers. 50c each.
- Cherokee—Vigorous climber, single pink or white. 50c each.
- Climbing American Beauty—A climber of this well known sort. 50c each.
- Climbing Caroline Testout—Beautiful clear pink. 75c each.
- Climbing Frau Karl Druschki—The finest white rose. 50c each.
- Climbing Hoosier Beauty—Beautiful rich crimson. 75c each.
- Climbing Gen. McArthur—Large, deep red, very fragrant. 75c each.
- Climbing Cecil Brunner—The climbing pink baby rose. 75c each.
- Climbing La France (H. T.)—Of climbing habit, producing large silvery pink flowers in a great abundance. 50c each.
- Climbing Papa Gontier—Hardy grower, cherry red. 75c each.
- Climbing Sunburst—Beautiful cadmium yellow. 75c each.
- Dorothy Perkins—Shell pink borne in clusters. 50c each.
- Marechal Niel (N.)—A beautiful deep yellow rose; large globular, sweet scented; a good pillar rose. 75c each.
- Paul's Scarlet—Semi-double, bright crimson. Fine in foggy districts. 75c each.
- Silver Moon—Semi-double; pure white. 75c each.
- Shower of Gold—Very hardy, golden yellow flowers in clusters the size of baby roses. 75c each.
- Tausendschoen—A fast-climbing rambler; the semi-double soft pink flowers are 3 inches across and are produced in clusters of from 10 to 15 flowers. 75c each.

Special Bungalow Rose Collection

The twelve best
everblooming roses.
Every one a strong
two-year-old bush
that will bloom pro-
fusely this year.
Los Angeles, Daily
Mail, Columbia,
Madame Butterfly,
Lady Hillingdon, Ul-
rich Brunner, Had-
ley, Juliet, Caroline
Testout, Mrs. Chas.
Russell, Mrs. Aaron
Ward, White
American Beauty.

This wonderful
rose collection post-
paid to your address

for only

\$5.90

DAILY MAIL

Standard or Tree Roses

The following varieties can be supplied in tree-shaped form on stout stems $3\frac{1}{2}$ to 4 ft. high, \$2.00 each by express.

Columbia—Rose Pink.
Frau Karl Druschki—Snow White.
General McArthur—Scarlet.
Golden Emblem—Deep golden yellow.
Hadley—Dark Velvety Crimson.
Hoosier Beauty—Crimson.
Sunburst—Cadmium yellow.
Kate Moulton—Clear pink.
Los Angeles—Flame Pink.
Mme. Edouard Herriot, the Daily Mail Rose—Coral Red.
Mrs. Aaron Ward—Indian-yellow.
Mrs. Charles Russell—Rosy Carmine.
Ophelia—Salmon-flesh.
Ulrich Brunner—Cherry Red.

Our Prize-Winning Dahlias

(All Postpaid)

Cultural Directions

Although Dahlias are easily grown in any good garden soil they respond readily to good cultivation. Prepare the soil by

digging 12 to 18 inches deep and working in a moderate amount of well rotted manure or commercial fertilizer. Plant the bulbs $2\frac{1}{2}$ to 3 feet apart at a depth of 5 or 6 inches. Give them just enough water when above ground to keep them growing slowly. Apply fertilizers and water in quantities only after the plant commences to bud. Dahlias may be planted from March to July, preferably in May.

DELICE

Giant Flowering Varieties

Amun Ra—Beautiful coppery orange, longstems, a prize winner decorative. \$1.00 each.
Black Jack—Decorative—Rich dark maroon, almost black. \$1.50.
Caroline Wintjen—A beautiful shade of salmon-pink with rose shadings; a very free bloomer with long, stiff stems. 75c each.
Champagne—Beautiful golden champagne. \$1.50 each.
Daddy Butler—Beautiful rose carmine Hybrid Cactus. \$1.00.
Delice—Beautiful glowing rose-pink, fine cut flower. 35c each.
Dr. Tevis—Flowers very large, produced in great profusion for a very long period; color salmon blended bronzy-pink; fine keeper. 75c each.
Earle Williams—Scarlet, tipped with white. \$1.00 each.
Falth Garibaldi—Gigantic rose pink. \$3.50 each.
George Walters—This fine decorative sort has flowers of a lovely fawn-yellow shaded pink. 75c each.
Kalif—Hybrid cactus, longstems, bright red. 50c each.
Mrs. C. Salbach—Decorative; very large flowers, carried on long stiff stems for a long period. The color is lavender-pink 75c each.

GIANT FLOWERING DAHLIAS—(Continued)

- Logan's White—Large, pure snow white. \$1.00 each.
Mrs. Richard Lohrmann (H. C.)—A pure golden yellow of immense size, broad curly petals, the best yellow. \$1.00 each.
Mina Burgle—Vivid scarlet; a wonderful producer, and fine keeper. 50c each.
Paul Michael—Bright apricot and bronze. \$1.00 each.
Pride of California—Decorative; crimson; one of the best. 50c each.
Princess Pat—Beautiful old rose shade. 75c each.
Rosa Nell—Immense bright rose pink. 75c each.
Rollo Boy—Delicate amber and old gold. \$2.50 each.
The Oriole—Striking combination of burnt orange, red and yellow, a beauty. Peony. \$1.00 each.
The Millionaire—Decorative; delicate lavender with faint pink shading. 75c each.
Dahlia Imperialis (Tree Dahlia)—Ready in April. 75c each.
We carry many other varieties not listed. If in the market write for prices.
All Dahlia roots postpaid.
Sunset Special Hybridized Dahlia Seed—25c pkt.

Special Offer of Giant Flowering Dahlias

Home Garden Collection—Twelve dandy varieties, assorted and properly labeled, our selection.....	\$5.00
Sunset Special Collection—Twelve beauties listed at \$1.00 each or over, assorted and properly labeled, our selection	\$7.50

Pompom Dahlias

This class produces small double flowers in great profusion. Splendid for cutting, owing to their keeping qualities. They grow about 2½ feet high, and very bushy.

- Anita—Deep old rose. 50c each.
Amber Queen—Rich amber-yellow. 35c each.
Girlie—Pinkish mauve. 50c each.
Glow—Old rose. 50c each.
Yellow Gem—Canary-yellow. 50c each.
Johnnie—Crimson-maroon. 50c each.
Little Beeswing—Golden yellow, tipped cherry-red. 50c each.
Little Donald—Bright red, long stems. 50c.
Phyllis—Yellow, edged red. 50c each.
Sammy—Rich amber-yellow. 50c each.
Little Dave—Bright Orange. 35c each.
Tommy Keith—Red, tipped white. 50c each.

Special Offer of Pom Pom Dahlias

The above 12 varieties postpaid to your address for only
\$3.50

HARDY EVERGREEN TREES

ACACIA

There are several varieties of Acacias, all of which are natives of Australia and very hardy. Some sorts are very rapid growers, and make fine trees which may be used for single specimens, street or avenue planting; others form large spreading bushes which may be used for grouping. Most of them bloom, some commencing very early in the year.

Latifolia—Used extensively in Golden Gate Park for wind-breaks and is also a valuable hedge plant; leaves are long and flowers golden yellow. 75c and \$1.00 each.

Melanoxydon (Blackwood Tree)—Valuable for sidewalks or avenue trees; it has few equals, being of very rapid growth, and it can be trimmed so as to make beautiful specimens. 75c, \$1.00, \$1.50 each.

ACACIA

(Continued)

- Mollissima**—A fine, erect-growing tree, with dark green, feathery foliage; flowers yellow, produced in early spring in great profusion; a rapid-growing tree; pots. 75c and \$1.50 each.
- Baileyana**—Very ornamental tree, with bluish green feathery foliage and covered in the early Spring with racemes of yellow flowers. Pot grown. \$1.00 and \$1.50 each.
- Eucalyptus—Ficifolia**, Scarlet-flowering Gum.—A beautiful sort; bearing lovely scarlet owers, thick leathery leaves; hardy only in warmer sections. Pot grown, 2½ to 3 feet. \$1.25 each.
- Eucalyptus—Globulus**, Tasmanian Blue Gum—Transplanted in flats. \$3.50 per 100; pot grown, 2 to 2½ feet, 35c each.
- Pine, Monterey**—4-inch pots, 15 to 18 inches, 40c each; 2½ feet, \$1.00 each.
- Pittosporum Eugenoides**—A large, upright-growing shrub, with glossy, yellowish green leaves; a very effective shrub and excellent for hedges. Potted, 20c, 25c, 50c, 75c each.
- Privet Ovaliolium** (California Privet.) A valuable hedge plant. Naked roots, 3 to 4 feet, 20c each; \$1.75 per 10; \$15.00 per 100.
- Golden Privet**—Pot grown, 12 to 18 inches high, 35c each.
- Pepper Tree**—75c each and \$1.50 each.
- Redwood, California**—\$1.00 each.
- Cypress—Monterey**, a native of California, and one of the most desirable of evergreens; stands pruning very well; very extensively planted for hedges. Transplanted in flats, \$3.50 per flat. Pot grown, 40c each; 75c each; Balled, 50c each and \$1.50 each.
- Cypress—Italian**, of upright, pyramidal growth; very much used in landscaping, being particularly adapted for such work. 5-inch pots, 15 to 18 inches, \$1.00 each. Balled, 2 to 2½ feet, \$1.50 each; 3 feet, \$3.00 each.
- Specimen Trees of Cedars, Spruce, etc., write for prices.

Hardy Evergreen and Deciduous Shrubs

Those Plants with a Star (*) before the names are deciduous.

- Abelia Grandiflora**—A very showy evergreen shrub, producing its white flowers in great profusion for a long period. 5-inch pots, 60c each. Balled, 1 to 1½ feet, \$1.50 each.
- Aralia**—Japanese, glossy foliage, resembling fig leaves. 75c each.
- Aucuba Japonica**—"Gold-dust tree." Very fine for shady places. 6-inch pots, \$1.00 each.
- Berberis Darwinii**—A very handsome evergreen shrub, with small glossy foliage; flowers in clusters of a deep yellow. 5-inch pots, \$1.00 each.
- ***Birch**—European, 6 to 8 ft., bare roots, \$1.50 each.
- ***Birch**—Cut-leaf weeping, 5 to 6 ft., bare roots, \$3.50 each.

Boxwood or Buxus

Boxwood

Ornamental evergreen shrubs with shining leaves, of dense but rather slow growth. Some sorts are used for bordering, some for hedging, and others as single specimens on lawns, or pot plants for stairs, etc.

Box, Dwarf, Suffruticosa—A fine small bush, with glossy, roundish leaves. The variety so extensively used for edging. Strong, well rooted. 85c doz., \$6.00 per 100.

Round Boxwood—These are pruned up globular shaped. Fine for entrances or steps. \$2.00, \$3.00, and \$5.00 each.

Pyramid Boxwood—These are pruned up in a pyramid shape. Also used for entrances or steps. \$3.00, \$4.00 and \$5.00 each.

Broom, Andrenna—Yellow and brown flowers, 2 feet, \$1.00 each.

Broom, Scotch—18 to 24 inches, 75c each.

Broom, Spanish—24 inches, 75c each.

***Corchorus** or **Kerria Japonica**—Double yellow, rose-like blossoms. 75c each.

Hardy Evergreen and Flowering Shrubs

(Continued)

- Buddleia**—Commonly known as the Butterfly Bush or Summer Lilac. Large evergreen shrubs, attaining a height of 10 to 15 feet, producing panicles or clusters of flowers in great profusion all Summer. They thrive best in a well-drained soil and sunny situation. Blue, 35c, 50c, 75c and \$1.00 each. Orange 75c and \$1.00 each.
- Camelia**—Beautiful, wax-like blossoms with glossy foliage. Pink red or white. \$3.50 each.
- Choisya Ternata**—"Mexican Orange." A medium-sized growing shrub with glossy foliage; flowers pure white; delightfully fragrant, pots, \$1.00 each; balled, \$1.50 each.
- Coprosma Baueriana**—Foliage of this lovely shrub as though varnished, succeeds well in windy, exposed situations. Pots, 40c and 80c and \$1.00 each.
- Coprosma Baueriana Variegata**—A beautiful variegated form of the preceding. Pots, \$1.00 each.
- Cotoneaster Horizontalis**—A beautiful variety, of low-spreading growth; berries very profuse. Balled, strong, \$1.25 each.
- Cotoneaster Augustifolia**—A fast-growing sort of upright and spreading habit; berries very freely; orange colored. Balled, \$1.00 to \$1.50.
- Cotoneaster Microphylla**—A small-leaved variety of low, spreading habit; much used in making up shrubbery; berries red. 6-inch pots, \$1.00 each.
- Crataegus Crenulata**—An evergreen species of the Hawthorn family. Is of dwarfish habit, with glossy foliage, and has berries of a bright scarlet color about the size of a pea. Potted, 75c, \$1.00 and \$1.50 each.
- Crataegus Lelandii**—Berries orange colored. \$1.00 each.
- Cystus**—Pink rock rose. 35c and 75c and \$1.00 each.
- Daphne**—Pink, sweet-scented blossoms admired by everyone, very rare. \$2.50 each.
- Diosma, Alba (Breath of Heaven)**—This shrub never attains large proportions. It produces small, white star-shaped flowers in great numbers. The foliage, when bruised, emits a sweet fragrance. 75c and \$1.00 each.
- Erica Melanthera**—Splendid winter blooming variety; flowers rose colored. 35c, 75c, \$1.00 and \$1.50 each.
- Erica Persoluta Alba**—Flowers white. \$1.00 each.
- Erica Regmerianus**—New rose shade. \$1.00 and \$1.50 each.
- Escallonia, Red**—35c, 75c and \$1.00 each.
- Escallonia, Pink**—Hardy, quick-growing evergreen shrub; blooms continuously. 35c, 75c and \$1.00 each.
- Escallonia, White**—\$1.00 each.
- Euonymus Duc d'Anjou**—Foliage prettily marked, golden yellow in center of leaf. 35c and 75c each.
- Euonymus Silver**—Same as above, but with silver markings. 35c and 75c each.
- Genista Racemosus**—This variety produces very lovely yellow blossoms in great profusion; foliage lace-like; of dwarf habit. 50c, 75c and \$1.00 each.
- Heath, Mediterranean**—This variety is most desirable; it produces its small wax-like flowers in wonderful profusion. Balled, \$1.00, \$1.50 and \$2.50 each.
- Hydrangea Hortensis**—This plant is a most satisfactory one, blooming as it does for such a long period; they succeed admirably when planted in a shady place in the garden. 50c, 75c, \$1.00 and \$1.50 each.
- Holly, English**—Balled, \$3.00, \$4.00 and \$5.00 each.
- Hypericum Moserianum**—Of more shrubby growth than the preceding; flowers single yellow. 35c, 50c and \$1.00 each.
- Juniper Japanese**—Strong bushy plants. \$1.50 each.
- Laurustinus**—A well known winter flowering shrub of great beauty, producing an abundance of white flowers; well adapted for hedges. Balled, \$1.00 to \$1.50 each.
- *Lemon Verbena**—The fragrance from the foliage of this old favorite is delightfully refreshing. 5-inch pots, 75c each.
- Leptospermum Laevigatum**—An evergreen shrub much used in Golden Gate Park, where it succeeds to perfection. Especially adapted for windy places. 4-inch pots, 75c each; \$6.50 per 10. Balled, \$1.25 each.
- Leonotis Leonurus (Lion's Tail)**—Pot grown, 50c and \$1.00 each.

BEAUTIFY YOUR HOME GROUNDS WITH SHRUBS AND
ADD 20% VALUE TO YOUR PROPERTY

FRENCH GRAFTED LILACS

FRENCH GRAFTED LILAC

Beautiful Spring-flowering shrubs, flowers come in large drooping clusters and are very fragrant. Immediately after blooming they should be pruned, as the flowers are always on the old wood. Grafted varieties will usually bloom the first year.

Congo — Wine-red; single. Grafted, bare roots, 4 feet, \$1.25 each.

Jacques Calot—Delicate rosy pink, single, large panicles. Grafted, bare roots, 4 feet, \$1.25 each.

Ludwig Spaeth—Dark violet-purple, single, flowers large, panicles long and slender. Grafted, bare roots, 4 feet, \$1.25 each.

Mme. Lemoine—Pure white, double, fine. Grafted, bare roots, 4 feet. \$1.25 each.

Pres. Grevy—A beautiful shade of blue, very double, pan-

icles unusually large and showy. Grafted, bare roots, 4 feet, \$1.25 each.

Pres. Viger—Bluish lilac, double, extra fine. Grafted, bare roots, 4 feet, \$1.25 each.

Common Purple—Bare roots, 3 to 4 feet, 75c each.

Mahonia Aquifolia. "Oregon Grape."—Foliage dark and glossy, beautifully formed. Balled, 1 to 1½ feet. \$1.00 and \$1.50 each.

***Mock Orange**—75c each.

Mountain Ash—Beautiful trees, producing bright red berries. 3 year old trees. \$2.00 each.

Myrtle, Single White—Balled, 50c and \$1.00 each.

Oleander—Pink and red. \$1.00 each.

Polygala Dalmatiana—A profuse flowering shrub, with purple pea-blossom-shaped flowers, and pretty light green foliage. 75c and \$1.50.

***Poplar—Carolina**, 7 to 8 feet, bare roots. \$1.00 each.

***Poplar—Lombardy**, 7 to 8 feet, bare roots. \$1.00 each.

***Sycamore—European**, 6 to 8 feet, bare roots. \$1.50 each.

Photinia—Arbutifolia (Christmas, or Toyon Berry)—A native evergreen shrub loaded with brilliant red berries in the winter, 4-inch pots. 75c and \$1.00 each.

Raphiolepis Ovata—\$1.00 each.

Rhododendron—Pink, red or lavender. \$6.50 each.

***Snowball**—This well known shrub is known to nearly everyone; white flowers in greatest profusion in May and June. 75c each.

***Spiraea Prunifolia**—"Bridal Wreath."—75c each.

***Spiraea A. Waterer**—Crimson flowers. 75c each.

***Tamarix**—Two to three feet. 60c and 75c each.

Taxus (Yew) Irish Yew—A slow growing, slender, compact evergreen; 3 ft. \$10.00 each.

Thuja (Arbor Vitae)—Bright green or golden, compact growing shrubs, used extensively for porch or garden; 1½ ft.; \$2.00 ea.

Veronica Decusata—Of dwarf habit; leaves closely set together; flowers large violet blue. Balled, 75c, \$1.00 and \$1.50 each. In pots, 35c each.

Veronica Imperialis—Flowers amaranth. 75c and \$1.00 each.

Veronica, Variegated. 75c each.

Veronica, Light Blue. 75c each.

***Weigilea Rosea**—Much esteemed shrubs; producing lovely trumpet-shaped pink flowers. 75c each.

*Hawthorn

These small trees are well adapted for lawns and for grouping. The small flowers come in clusters, and are followed by red berries in the Autumn; a good spreading tree with lustrous green leaves.

Double Scarlet—Bare roots, \$2.00 each.

Double White—Bare roots, \$2.00 each.

A Garden Full of Shrubs for only \$2.90

We are the originators of the Special Bungalow Shrub Collection. This is the fourth season we have offered this assortment without a single disappointed customer.

Our Special Bungalow Collection of Hardy Evergreen and Flowering Shrubs

Anyone owning their own home can make use of this wonderful collection of Hardy Shrubs which we are offering at a remarkably low price. All are pot grown plants, and average about 12 to 15 inches high. In one season these plants will produce beautiful specimen shrubs that will add greatly to the beauty and value of your home. Here is an opportunity to take care of that vacant space you have been planning to fill up.

Buddleia Magnifica—Summer Lilac or Butterfly Bush.

Coprosma—Glossy, dark green foliage.

Pyracantha, or **Burning Bush**—Bright red berries.

Escallonia Rosea—Glossy foliage, pink blossoms.

Golden Euonymus—Gold and green foliage.

Silver Euonymus—Same as above, but with silver markings.

Agathea—Blue marguerite, very showy.

Golden Privet—Bright yellow foliage.

Genista Racemosa—Sweet-scented yellow blossoms, very popular.

Veronica—Large violet-blue blossoms.

Habrothamnus—Trumpet shaped bright red blossoms.

Hydrangea—New, large pink flowering.

The above twelve beautiful shrubs postpaid to your address. for only..... **\$2.90**

(Regular Value \$5.00)

FLOWERING FRUIT TREES

*Peach, Flowering—A beautiful spring-flowering tree, blooming April. The branches are covered with a mass of beautiful flowers long before leaves appear.

Double White, Double Pink, Double Red—4 ft., \$1.25 each.

*Plum—Purple leaved. \$1.25 each

*Quince—Jap. Flowering. Scarlet \$1.00 and \$1.50.

*Flowering Almond—\$1.00 each.

*Flowering Apricot—\$1.00 each.

*Flowering Crab Apple—\$1.50 each.

PALMS

Dracaena or Dragon Palm—\$1.50, \$2.00, \$2.50 each.

Phoenix Palm or Date Palm—\$2.50 each.

HARDY CLIMBING AND TRAILING PLANTS

Ampelopsis Veitchii (Boston Ivy)—Clings without support to all surfaces, turns Autumn tints in Fall. 35c, 50c and 75c each.

Ampelopsis Quinquefolia (Virginia Creeper)—50c and 75c each.

Bougainvillea—\$1.00, \$1.25, \$1.50 and \$2.50 each.

Bignonia (Trumpet Vine)—Orange and Yellow. 75c and \$1.00 each.

Clematis—Paniculata—White. 75c each.

Ficus Repens—75c each.

Honeysuckle, Japanese—50c each.

Ivy, English—50c each.

Jasmine—Single white or yellow, strong plants. 75c each.

Lotus Pelioshyncus—Silvery foliage with scarlet blossoms; fine for window boxes. 35c, 50c and 75c each.

Muehlenbeckia (New Zealand Mattress Vine)—Large plants, 50c each.

Passion Vine—Pink, 50c; Scarlet, 75c each.

Plumbago Blue—60c and 75c each.

Wistaria, Purple and White—\$1.50 each.

FRUIT TREES AND BERRIES

(Ready Jan. to April)

(Write for Quantity Prices)

Apricots—All varieties, 4 to 6 ft., 65c

Apples—All varieties, 4 to 6 ft., 65c

Almonds—All varieties, 4 to 6 ft., 65c

Nectarines—All varieties, 4 to 6 ft., 65c each.

Peaches—All varieties, 4 to 6 ft., 65c

Plums—All varieties, 4 to 6 ft., 65c

Prunes—All varieties, 4 to 6 ft., 65c

Pears—All varieties, 4 to 6 ft., 65c

Quince—All varieties, 4 to 6 ft., 65c

Cherries—All varieties, 4 to 6 ft., 75c

Figs—All varieties, 3 to 4 feet, 65c

Oranges and Lemons (Balled)—

4 to 5 ft.....\$3.00 each

Pomelos—(Balled)—4 to 5 ft. \$3.00 each

Walnuts (Grafted)—4 to 6 ft. \$1.50 each

Grapes 25c and 35c each

Strawberries

(Nov. to May)

Banner—35c doz., \$2.50 per 100; postpaid within 3rd zone.

Oregon Everbearing—35c doz.; \$2.50 per 100; postpaid within 3rd zone.

Currants—30c each, postpaid.

Gooseberries—30c each, postpaid.

Blackberries

(Dec. to April)

Cory's Thornless Mammoth—The best garden berry. 25c each, postpaid.

Himalaya Giant—25c each, postpaid.

Loganberries—25c each, postpaid.

Phenomenal Berries—30c each, postpaid

Raspberries

(Dec. to April)

Superlative—20c each, postpaid.

La France—The New Giant Raspberry.

....30c each postpaid.

Rhubarb—Giant Crimson Winter—(Dec. to March) 25c each, postpaid.

Rhubarb—Strawberry—25c each, postpaid.

Artichoke Roots—French Green Globe (ready Jan. to May), 15c each, \$1.50 doz., postpaid.

Asparagus Roots—Two-year-old roots (ready Jan. to April), 40c. doz., \$2.75 per 100, postpaid.

MISCELLANEOUS HARDY PLANTS

GIANT CHRYSANTHEMUM

Set out the plants about 2 feet apart in well fertilized ground. After the young plants have grown 12 inches pinch them back about 4 inches, then each plant will send out from 3 to 4 blossoms, cover the stems. In order to give strength to the ground with a layer of an inch or two of decayed manure. As soon as the buds appear on the stems, let the largest remain and pinch off all others.

(Plants ready about May 1st)

White Turner—Largest pure white.

Yellow Turner—Bright canary yellow.

Pink Turner — Beautiful clear pink.

Major Bonnafon—Bright yellow with incurved petals.

Pink Chieftain—Incurved satiny pink.

White Chieftain—Incurved pure white.

O. P. Bassett—Rich wine red.

Mrs. O. H. Kahn—Gorgeous bronze.

Mrs. Hunter—Beautiful lilac shade.

Wm. H. Waite—Deep bronze shading to scarlet.

15c Each, \$1.50 Dozen, postpaid.

Special Collection of Giant Exhibition Chrysanthemums

The ten varieties, as listed above, postpaid **\$1.15**

Pompom or Button Chrysanthemums

Ready about May 1st. 15c each, \$1.50 per dozen. In any color. (Postpaid.)

Miscellaneous Hardy Plants (cont'd)

- Agathea (Blue Marguerite)—25c each (postpaid).
Agapanthus (Blue African Lily)—30c each (postpaid).
Fuchsias—All varieties. 35c and 50c each.
Geraniums, any color (ready about April 1st) 15c each; \$1.50 per dozen, postpaid.
Heliotrope—50c each (postpaid).
Ivy Leafed Geraniums, beautiful rose pink, 15c each and 25c each, according to size (postpaid).
Lantana—50c each (postpaid).
Lavender Plants—25c each.
Pelargoniums (Lady Washingtons)—Many new shades, potted plants. 50c and 75c each.
Statice—Evergreen, blue blossoms, 75c each (postpaid).
Streptosolon (Yellow Heliotrope)—35c and 50c each (postpaid).
Tritoma (Red Hot Poker Plant)—35c each (postpaid).

OUR PRIZE - WINNING CARNATIONS

(Plants Ready about April 1st)

Pot grown, 20c ea.; \$2.00 dozen, except where noted.

Benora—Pure white penciled with bright red.

Morning Glow—Light salmon-pink.

Donald—Large crimson, very fragrant.

Laddie—Warm rose-salmon pink. 30c each, \$3.00 per dozen.

Maine Sunshine—Very fine new yellow sort, 30c each, \$3.00 per dozen.

Matchless—Pure white.

Improved Ward—Deep pink, large and perfectly formed.

Belle Washburn—A deep scarlet of splendid size and color.

Spectrum—New giant scarlet. 35c each, \$3.50 doz.

Betty Low—New dark pink. 35c each, \$3.50 doz.

(All postpaid)

Special Collection of Prize Winning Carnations

One each of the ten varieties listed above, postpaid to your address, for **\$2.00**

Practical Hints on Insects and Plant Diseases

Insects and fungus diseases cause quite a bit of trouble every year in most gardens. These can be kept in check by certain methods which I will explain in a simple manner. The most common pest is probably aphid, or plant lice. These are sometimes black as well as green. The quickest way to rid your plants of these pests is by spraying with a solution of Black Leaf 40 (40% nicotine) and soap. Use one teaspoonful of Black Leaf 40 to a gallon of water. To this solution add enough common laundry soap or whale oil soap to make the water real soapy. Apply this solution with a good sprayer. If your garden is of fair size it is best to invest in a good compressed air spray pump. These hold about 2½ gallons, and

(Continued from page 31.)

cost around \$6.50 (see page 35). For small places an ordinary tin sprayer will do. These can be bought from 50c up.

Customers often tell me this solution has not killed the pests as the plants are covered again in a few weeks' time. This is caused by another brood hatching out. It is sometimes necessary to spray several times a week in certain localities, as these aphids are caused by a fly depositing eggs on the young tender shoots. Spray thoroughly and often.

Other pests common in our gardens are caterpillars, measuring worms and other leaf eaters. This type of insect is easily destroyed by the use of Arsenate of Lead. It is best to use it in liquid form. The directions for using it are printed on the can. In our nursery we generally use a tablespoonful to a gallon of water.

Slugs and snails do more damage and cause far more trouble probably than any of the other pests. Seedsmen are blamed for selling poor seed, especially Sweet Peas, when as a matter of fact the slugs did the dirty work during the night. Slugs and snails are seldom seen during the day as they hide under boards, fences, shrubs, etc. We now have a remedy which we can recommend highly, as it has been used by our customers last season with wonderful results. It is called "Fertilore," and is a powder which you dust around the plants on the ground. Do not apply it on the foliage as it is likely to burn. Also do not apply it to concrete walks as it damages cement. It is not harmful to the soil; in fact, the manufacturers claim it has a beneficial effect on the soil.

Mealy bug and scale usually attack certain shrubs such as Choysia, Spanish Broom, etc. The best remedy for these is kerosene or Miscible Oil Emulsion with Black Leaf 40. The directions for using the same is printed on the can.

For mildew on roses, rust on snapdragons, hollyhocks, etc., use Qua-Sul. Qua-Sul is a carbon sulphur compound in liquid form, and used by spraying on the foliage, using one part Qua-Sul to 200 parts water. Also pour a solution of one to 100 around the roots of the affected plants. If rose bushes are treated in the winter months in this manner your mildew troubles will be over. Treat snapdragons and hollyhock plants in this manner when about four or five inches high and spray every two weeks after.

HARDY FLOWERING AND BEDDING PLANTS

We grow most of the popular flowering and ornamental plants from seed in boxes for our spring trade. Anyone can have a successful garden with the least amount of care at a saving of considerable time from these small plants, which are generally 4 to 6 ins. high at time of sale—February to June. We carry certain flowering plants all year round. If interested, get in touch with us.

When priced at 35c per dozen, 100 plants are \$2.25.

When priced at 50c per dozen, 100 plants are \$3.50.

CALENDULA ORANGE KING

When priced at 75c per dozen, 100 plants are \$5.00.

Postpaid to 1st, 2nd and 3rd zones.

Packed right free. Safe arrival assured.

50 at one-half 100 rate—6 plants at dozen rate.

PANSY PLANTS

GIANT EXHIBITION STRAIN (Ready any time for delivery.)

Our Pansy plants are grown from the most expensive seed obtainable, and are a re-selected strain of the most ruffled and long-stemmed varieties found anywhere in the world. Our plants are extra strong.

35c Dozen, \$2.25 per 100, postpaid.

OUR GIANT EXHIBITION PANSIES

ANNUALS

Plants are furnished during months marked after each variety.

Comprise some of our most popular cutting and bedding flowers. All are very free flowering and satisfactory. Be sure to order from this list if you want quick returns.

	Dozen
Asters—Mammoth mixed colors only, March to June	\$.50
Calendula—Orange King, all year.....	.35
Calliopsis—Finest single mixed, Feb. to June	.35
Centaurea—Bachelor Buttons, deep blue or mixed, Feb. to June	.50
Centaurea—Sweet Sultans, choice double mixed, Feb. to June	.50
Cosmos—Single giants of California mixture, Feb. to June	.50
Gaillardia—Single mixture, good for cutting, Feb. to June	.50
Godetia—Satin Flower, finest mixture, all colors, Feb. to June	.50
Larkspur—Annual Double Emperor, mixed, Feb. to June....	.50
Lobelia—Dwarf, bright blue, "Crystal Palace," Feb. to June	.35
Marigold—Dwarf, French mixture of doubles, Feb. to June	.35
Marigold—Tall Double French mixed, Feb. to June	.35
Marigold—Tall Double Giant African mixed, Feb. to June	.35
Petunias—Giant ruffled Single mixed, Feb. to June	.75
Salpiglossis—Finest Emperor Single mixed, Feb. to June....	.50
Scabiosas—Pin Cushions, special mixed, Feb. to June	.50
Snapdragons—Tall, large flowering mixed, Feb. to Aug.....	.50
Stocks—Summer or Ten Weeks, mixed only, Feb. to June	.50
Stocks—Winter or Nice, mixed only, Oct. to May	.50
Zinnias—Special Mammoth Mixed, March to June	.50

(All postpaid)

PERENNIALS

This group is exceedingly valuable and becoming more popular each season as our customers become acquainted with the fact that they are permanent, giving results year after year with very little attention.

	Dozen
Coreopsis—Single pure yellow, good cutter all year	\$.50
Calceolaria—Yellow or brown, mixed, Feb. to June	.75
Columbine—Fine single mixed, Nov. to June	.75
Cinerarias—Giant Exhibition, best and largest, all year.....	.50
Canterbury Bells—Single mixed only, Feb. to June	.75
Delphiniums—Hybrids in many blues, Oct. to June	.75
Dianthus—Double border mixture, Feb. to June	.50
Forget-Me-Not—Alpestris, best blue, Feb. to June	.50
Foxgloves—Tigered and Spotted, mixed, all year.....	.75
Gaillardia Sunset (new)—Each, 20c	2.00
Hollyhocks—Double mixed, Feb. to June.....	.75
Ice Plants—Lavender or Pink, Feb. to July.....	.50
Marguerite—White or yellow, 15c each.....	1.50
Primroses—Pure yellow or fine mixture, Feb. to June	.50
Oriental Poppies—Strong plants, Feb. to June	.75
Penstemon—Rooted cuttings, mixed, Feb. to June	.75
Salvia—Splendens, best scarlet bedding, Feb. to June	.50
Shasta Daisy—Beautiful pure white, Feb. to June	.50
Sweet William—Finest single mixed, Oct. to June	.75
Violets—Oct. to April	.50
Verbenas—Very choicest, all colors, Feb. to June	.50
Wallflowers—Best mixed, Oct. to June	.50

(All postpaid)

Border or Edging Perennials

	Dozen
Armeria (Sea Pink)—Grass-like foliage, pink flowers, Feb. to June	\$.35
Begonia—Rose pink blossoms, glossy, red tinged foliage.....	.75
Boxwood (Dwarf Box), all year..... (\$6.00 per 100)	.85
Border Pinks—Well-known fragrant flowers, Feb. to June	.50
Daisies—Popular dwarf English double daisies, Feb. to June	.60
Golden Feather—Yellow cut leaved foliage, Feb. to June....	.35
Primrose—Yellow English sort, free blooming, Feb. to June	.50
Primrose—All colors mixed. Makes fine border. Feb. to June	.50
Santolina—Gray green foliage. Good for designs, Feb. to June	.35

(All Postpaid)

PRIZE WINNING DELPHINIUMS

Gold Medal Hybrids—A splendid race of these popular hardy garden plants. The blossoms are of immense size, single, semi-

double and double, dressing the graceful, towering spikes for from 2 to 5 feet of their length. The colors range from lavender through every shade of blue, several shades being blended in some of the varieties. The plants grow from 6 to 10 feet in height and are very desirable and valuable in the garden during the spring and early summer. These improved hybrids should, to get the best effect, be planted in groups dotted here and there at intervals, in the herbaceous border. The lighter colors look particularly well when planted in front of shrubbery where they will be thrown into strong relief. Delphiniums are also very beautiful for house decoration

shown in vases. By cutting off the spikes immediately after flowering, these Delphiniums may be had in bloom for several months. Strong two-year-old roots that will bloom the first season, 25c each, \$2.50 per doz., postpaid.

House Plants, Ferns and Hanging Baskets

We carry a complete stock of beautiful Ferns and House Plants at all times. Our plants are strong and clean, and are not forced under excessive heat. You will have wonderful success with our stock.

Adiantum (Maiden Hair Fern), 25c, 75c, \$1.00, and \$1.50 each, according to size.

Asparagus Plumosus—20c, 50c and \$1.00 each, according to size.

Asparagus Sprengerii (for hanging baskets), 20c, 50c and \$1.00 each, according to size.

Aspidistra Lurida—The hardy house plant. \$2.50, \$3.50, \$4.00 and \$5.00 each, according to size.

Asplenium Falcatum—(Holly Fern), 75c, \$1.00 and \$1.50 each, according to size.

Nephrolepis (Boston Fern)—This is the most popular fern for indoor culture. Ours cannot be beaten. \$1.00, \$1.50, \$2.00, \$3.50 and \$4.50 each, according to size.

Nephrolepis Whitmanii (Ostrich Plume or Lace Fern)—\$1.50 to \$2.50 each, according to size.

New Zealand Brake Fern—\$1.00 and \$1.50 each, according to size.

Rubber Plants—\$2.00, \$2.50, \$3.50, according to size.

Birds' Nest Ferns—\$1.00, \$1.50, \$2.50, \$3.50, \$4.50, \$5.00 and \$6.00 each, according to size.

Kentia Palms—\$1.25, \$2.50, \$3.50, \$5.00, \$7.50 and \$10.00 each, according to size.

Coleus—Beautiful colored foliage plants, 25c, 50c, 75c and \$1.00 each, according to size.

Cyclamen—Potted, in bloom, \$1.00, \$1.50, \$2.50, according to size.

Begonias—Potted, in bloom, \$1.00, \$1.50 and \$2.50 each, according to size.

Primroses—Potted, in bloom. \$1.00, \$1.50 and \$2.50 each, according to size.

Hanging Baskets—\$1.50 and \$2.00 each, according to size.

Woodwardia Ferns—Very hardy for outside work, 50c each.

SPECIAL COLLECTION of ASSORTED FERNS

We have many beautiful varieties of hardy ferns which we can supply any time of the year. These ferns can be transplanted into larger pots and grown to be beautiful specimen plants. Also fine for ferns dishes.

SPECIAL, 20c. each, \$2.00 per doz. postpaid.

GARDEN SUPPLIES

INSECT DESTROYERS Postage Extra

Antrol—Cottage sets, 9 containers and bottle of syrup. \$1.60. (Not mailable).

Arsenate of Lead—For leaf eaters. $\frac{1}{2}$ lb. 30c. (Not mailable).

Black Leaf 40 (40 per cent Nicotine)—For sucking insects, aphids, etc. Oz. bottle, 35c. Not mailable.)

Dry Lime and Sulphur—For scale lice, etc. 1 lb. 35c.

Flyrol—Fly and insect control. Pt., 55c.; Qt., \$1.00; Gal., \$2.75.

Fungi Bordo (Bordeaux Mixture)—For blight, mildew, etc. 1 lb., 35c.

Kerosine Emulsion—For scale, mealy bug, etc. 1 qt. 50c.

Nicotine Miscible Oil—For plant lice, mealy bug, etc. 35c, 60c.

Nicotine Spray—For rose lice, etc. 35c and 60c.

Qua Sul—The best remedy for mildew, rust, curly leaf, etc. 25c, 40c, and \$1.00.

Slug Killer (Hydrated Lime)—For killing slugs, snails, etc. 5 lbs., 25c.

Tobacco Dust—Extra strong. For snails, slugs, etc. 1 lb., 15c; 2 lbs., 25c.; 5 lbs., 50c.

Snarol—For slugs and snails. 1 lb., 40c; 3 lbs., 75c; 15 lb. bag, \$3.00. (Not mailable).

"Kill the Slugs and Snails"

FERTILORE, the wonderful slug and snail-killer. See under "Practical Hints on Insects" for directions to use. Page 31.

20c pound; 5 lbs 75c; 10 lbs. \$1.40.

Postage extra at zone rates.

Hand Sprayers—For applying liquid insecticides. Tin, 50c each; by mail, 60c each.

Compressed Air Sprayers—Galvanized, \$6.50 each, postpaid.

High Grade Fertilizers

Ever-Gro (Pulverized Sheep Manure)—Here is the best lawn and general garden fertilizer obtainable. Free from weeds and harmful matter. Used by leading gardeners everywhere. We sold over ten tons a month during the planting season last year. Everyone who used it was satisfied. Try it and be convinced. We deliver it free in San Francisco. 10 lb. bag, 50c; 25 lb. bag, \$1.00; 100 lb. bag, \$2.25; 5 sks., \$10.00; 10 sks., \$17.50.

Bone Meal—5 lbs. 35c; 10 lbs. 60c; 25 lbs. \$1.25; 100 lbs. \$3.50.

Pure Blood and Bone (Ground)—3 lbs. 25c; 10 lbs. 75c; 25 lbs. \$1.50; 100 lbs. \$5.00.

Peat or Humus—Fine for holding moisture and top dressing. 1 lb. 15c; sack, \$1.50.

Gold Bear Fertilizer—A mixed commercial fertilizer for lawns, gardens and house plants. 10 lbs. 60c; 25 lbs. \$1.25; 50 lbs. \$2.25; 100 lbs. \$3.50.

Vitamite—A nitrogen gathering bacteria. Garden size, 50c.

Nitrate of Soda—15c lb; 2 lbs. 25c; 10 lbs. 75c.

Fertobac—A coarse and fibrous tobacco product having high fertilizing content. An excellent lawn dressing and general garden fertilizer. Bad for the insects. Try this by all means. 2 lbs. 25c., 5 lbs. 50c., 100 lbs. \$5.50.

Garden Tools

Forks—\$2.00 each.

Spades—\$1.35 and \$1.75 each.

Shovels—\$1.35 and \$1.75 each.

Hoes—75c, \$1.10, \$1.40 each.

Rakes (Steel)—\$1.10, \$1.25, \$1.40 each.

Rakes, Bamboo Lawn—Extra strong—35c and 50c each.

Trowels—25c and 35c each.

Hand Forks—60c each.

Hand Weeders—Magic—25c each.

Cultivators—3 prong, long handle—\$1.00 each.

Watering Pots—50c, 60c, 75c, \$1.25 each.

Wooden Labels—5-in. pot, 40c per 100.

Wooden Labels—Tree Copper Wired—40c per 100.

Bamboo Canes—5 foot, painted green—35c doz.

Garden Stakes—1 in., painted green—3 ft., \$1.25 doz.; 4 ft., \$1.50 doz.; 5 ft., \$2.00 doz.

Lawn Edger—\$1.50 each.

Grass Catcher for lawn mowers, \$1.50 each.

Grass Shears—75c, \$1.25, \$1.35.

Pruning Shears—\$1.25, \$3.00, \$3.50.

Hedge Shears—\$2.00, \$3.00, \$3.50.

Tree Pruners—Cartwright, \$3.75.

Lawn Sprinklers—Fan, 35c each.

Lawn Sprinklers—Twin, 40c each.

Lawn Sprinklers—Rainbow, \$3.00.

Hose Nozzles—Boston, 85c each.

Hose Nozzles—Ross Fan Shaped, 90c each.

Secure Hose Washers—2 for 5c.

Garden Hose—A cheap hose is a poor investment. Our High Grade Hose is guaranteed. One-half inch in 25 or 50 foot lengths, 15c a foot. Three-quarter inch in 25 or 50 foot lengths, 18c a foot.

Hose Reel—\$2.00 each.

Hose Menders—15c each.

Hose Couplings—35c set.

Gopher and Mole Traps

Macabee Gopher Traps—25c each.

Mole Trap—English Pattern—50c each.

Mole Trap—Reddick—\$1.35 each.

THE "GOPHER GETTER"

By use of this Gopher Getter the destruction of all ground pests in the garden, orchard and field is absolutely sure. There is no known method better than the use of CARBON BISULPHIDE, because it reaches all life in the burrow.

Pamphlet with full directions for using enclosed with each order or mailed free on request. \$2.00 each. (Postpaid within the third zone.)

Carbon Bisulphide—1 lb. cans, 35c. (Unmailable.)

Gopher Poison—Poisoned grain and raisins—35c and 60c (not mailable.)

Moss, Green—For hanging baskets, etc., 20c per lb.

Raffia—For tying up plants, etc., 35c per lb.

The "Gopher Getter"

Lawn Mowers

Baby Grand—Light and easy running. A smaller ball-bearing mower that would give better satisfaction could not be built. Every bearing is accurately machined and all material carefully selected. Four revolving blades of high grade crucible steel, oil tempered and water ground. All ball-bearings are automatically adjusted. Drive wheels, 8½ inches; reel, 5½ inches diameter. 14-inch, the correct size \$11.25

CANARIES and PET SUPPLIES

IMPORTED ST. ANDREASBERG ROLLERS

In order that we might obtain for our customers the very best of stock and the finest of songsters, it is necessary for us to import from Germany each year quantities of the highest class song birds. Our customers who purchased rollers from us last season are our best boosters. All canaries sold by us are guaranteed to give satisfaction. Sold under thirty days' trial.

St. Andreasberg Roller Males—\$12.50 each.
St. Andreasburg Females (for breeding)—\$5.00 each.
Hartz Mountain Males (trillers)—\$7.50 each.
Hartz Mountain Females (for breeding)—\$1.50 each.
Love Birds—\$7.50 per pair.
Brazilian Cardinals (males)—\$8.50 each.
Other birds, prices on application.

Bird Seeds

Red Label—Imported Rape and Canary, Mixed—20c pkg., by mail, 25c.
Blue Label—Rape, Hemp, Millet and Canary—Mixed—15c pkg., by mail, 25c.
Parrot Food—25c pkg., by mail 30c.
Song Restorer—25c pkg., by mail 30c.
Silver Bird Gravel—10c pkg., by mail 20c.
Bird Paste, Fastens to Cage—15c pkg., by mail 20c.
Song Seed (Change of Food for Canaries)—20c pkg., by mail 25c.
Spratt's Cod-Liver Oil Cage Bird Food—15c pkg., by mail 20c.
Gold Fish Food—10c pkg., by mail 15c.

Seeds in Bulk

Canary—Best Grade, Imported—15c lb., by mail 20c.
Hemp—Russian—10c lb., by mail 15c.
Millet—Yellow—10c lb., by mail 15c.
Rape—Domestic—10c lb., by mail 15c.
Rape—Imported—15c lb., by mail 20c.
Bird Seed—Mixed—15c lb., 2 lbs. 25c.
Sunflower—Russian—15c lb., by mail 20c.

Remedies and Tonics

Bird Tonics or Bitters—25c pkg., by mail 30c.
Rer Mite Powders—In bellows—25c pkg., by mail 30c.
Red Mite Powder—In 2 oz. cans—25c pkg., by mail 30c.
Dog Cakes—35c pkg., by mail 45c.
Puppy Cakes—40c pkg., by mail 50c.
Catnip—20c pkg., by mail 25c.
Bird Cages—We carry a complete line of Bird Cages, both Imported and Domestic, from \$2.50 up.

FLORAL DEPARTMENT

In addition to our seed and nursery business we carry a complete line of cut flowers at reasonable prices and deliver them free anywhere in San Francisco. A skilled floral artist is always ready to make up artistic funeral pieces, baskets, wedding bouquets, etc., on short notice. We make a specialty of Holiday Plants at prices that will please you. We ship flowers all over the Pacific Coast.

NOTICE TO CUSTOMERS

Do not fail to visit our store and nursery. Visitors are always welcome. Remember we are open on Sunday mornings from 9—1. We are in a position to give expert advice in regard to all garden problems. If there is anything you do not understand, get in touch with us. We do this cheerfully and without cost. Just ring up Randolph 4099 and ask for Mr. Reubold.

Courtesy and Service Our Motto

WARNING TO CUSTOMERS

WE HAVE NO AGENTS here or elsewhere and caution our customers to be very careful of house to house peddlers and others representing themselves as our agents. We deliver all orders in S. F. the same day as received, by our own trucks.

Phone RANDOLPH 4099

REAL BARGAINS

Exhibition Collection of Giant Spencer Sweet Peas

In a wonderful collection of eight gorgeous colors, each in a separate packet

King Edward—Bright Red

King White—Giant White

Asta Ohn—Lavender

Wedgewood—Azure Blue

Barbara—Apricot

Countess—Deep Pink

Elfreda Pearson—Light Pink

America Spencer—Striped

Special—The above eight 10c
packages postpaid for **50c**

OUR ROSE BARGAIN Six Most Famous Everblooming Roses

The varieties you see in the florists' windows all over the U. S. They are the pick of experienced florists. Why not you?

Ready for planting November to June. We will dig these roses early so that customers can offer this collection as a Christmas gift. It will be a novel gift and be appreciated by anyone having a garden. Packed neatly and mailed free anywhere within the third zone. Every one is a strong two-year-old bush that will bloom profusely this year.

We sold thousands of these collections last year and received many testimonials on this wonderful collection of roses. Order these just as soon as this book reaches you.

Mrs. Chas. Russell—Rosy pink, strong grower, beautiful shaped blossom. **Regular Price 50c.**

Columbia—Very fragrant, clear pink. **Regular Price 65c.**

Mme. Edward Herriot, The Daily Mail Rose—Long buds, coral red shaded copper. **Regular Price 75c.**

Hadley—Very dark crimson, strong grower. **Regular Price 75c.**

Madame Butterfly—Salmon pink, shaded rose and gold, long buds. **Regular Price 75c**

Mrs. Aaron Ward—Long buds, Indian yellow, suffused salmon rose. **Regular Price 50c**

Special The above Six
Everblooming Roses,
postpaid for only **\$2.90**

ALL PROPERLY LABELED

GALLOWAY LITHO. CO. S.F.
MADE IN U.S.A.