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6201
**WHAT-WHEN
AND
HOW TO PLANT**
"Everything for the Garden"

Season
1930-1931

Vegetable Seed Trials

**GIANT
EXHIBITION
RANUNCULUS**

Sunset Mixture
Gorgeous Colors
Strong Bulbs

50c doz.
\$3.50 per 100
POSTPAID

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 is situated in a garden district where there is plenty of parking space for cars. Having a seed store and nursery combined, patrons will find it convenient to make their entire garden supply purchases 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. All items mentioned postpaid are delivered free within the fourth zone.

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 post office. 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

FLOWERING BULB DEPARTMENT

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, Jonquils, 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 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.

GIANT HYACINTHS

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 on Page 2. Special Hyacinth Glasses can be purchased from us.

PRIZE WINNING GIANT HYACINTHS

The Hyacinths we offer are the best varieties and finest colors obtainable and will all produce beautiful full blooms that will be the pride of your garden.

Cardinal Wiseman—Large Dark Rose.

Yellow Hammer—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 dozen; \$10.00 per 100.
(Postpaid)

SPECIAL HYACINTH COLLECTION

One each of the above sixteen
varieties, Postpaid.....

\$**1**⁹⁰

Hyacinth Glasses in all colors, 50c each. 10c 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 pots: Hyacinths, Paper White Narcissus, Chinese Sacred Lilies, Crocus, Tulips, Easter Lilies, Muscari, Lilies of the Valley, Scillas and Freesias.

15c per lb.; 5 lbs. for 60c; 25 lbs. for \$2.50. Postpaid.

Fibre comes slightly moistened.

Many bulbs can be grown successfully indoors in pots

Fancy 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 customer 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

Five each of five separate colors, Giant Darwin Tulips. Scarlet, dark red, pink, lavender and yellow, each in a separate package. The 25 bulbs, postage paid, for.....

\$1²⁵

(All Prices Postpaid.)

- Bartigon—Fiery crimson. Doz. 75c; 100, \$5.00.
- Baron De La Tonnaye—Rose Salmon. Doz., 75c; 100, \$5.00.
- Centenaire—Vivid deep pink. Doz. 75c; 100, \$5.50.
- Clara Butt—Soft Pink. Doz. 75c; 100, \$5.00.
- Dream—Beautiful Lilac. Doz., 85c; 100, \$6.00.
- Europe—Deep Red, White Center—Doz., 70c; 100, \$4.75.
- Glow—Brilliant Vermillion. Doz., 75c; 100, \$5.00.
- King Harold—Deep Blood Red, very large. Doz., 75c; 100, \$5.00.
- La Tulipe Noire—Finest Black. Doz., 90c; 100, \$6.50.
- Mrs. Farncombe Sanders—Scarlet. Doz., 75c; 100, \$5.00.
- Mrs. Krelage—Rose pink, very fine. Doz., 75c; 100, \$5.00.
- Mrs. Potter Palmer—Glowing Purple. Doz., 75c; 100, \$5.50.
- Massachusetts—Deep Pink. Doz., 75c; 100, \$5.50.
- Pride of Haarlem—Giant Deep Rose. Doz., 75c; 100, \$5.00.
- Princess Elizabeth—Rose Pink with silvery border. Doz., 75c; 100, \$5.50.
- Rev. Ewbank—Heliotrope Lilac. Doz., 75c; 100, \$5.50.
- Philip de Commynes—Large purple. Doz., 75c; 100, \$5.50.
- Prince of the Netherlands—Rose scarlet. Doz., 85c; 100, \$6.00.
- Sieraad van Flora—Bright rosy pink. Doz., 75c; 100, \$5.00.
- White Queen—White, tinged rose. Doz., 75c; 100, \$5.00.
- Yellow Darwin—Beautiful Deep Yellow. Doz., 75c; 100, \$5.00.

Special Darwin Tulip Collection

Two each of the above sorts (42 bulbs), named separately, postpaid.

\$2⁵⁰

- Special Darwin Mixture—From above sorts. Doz., 75c; 100, \$5.00.
- Field Mixture of Darwins—Doz., 50c; 100, \$3.85.
- Parrot Tulips—Brilliantly splashed and striped in Red, Greens and Yellows. Mixed Colors—Doz., 65c; 100, \$4.50.

Breeders or Old Dutch Tulips

(All prices postpaid)

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.

Apricot—Beautiful apricot. Doz., \$1.10; 100, \$8.00.

Bronze Queen—Beautiful Clear Bronze. Doz., 75c; 100, \$5.50.

Cardinal Manning—Wine red, flushed rosy brown. Doz., 85c, 100, \$6.00.

Chestnut—Beautiful chestnut shade. Doz., 75c; 100, \$5.50

Louis XIV—Immense rich purple blooms with golden bronze margin. Doz., \$1.15; 100, \$8.00.

Madras—Dark Bronzy Yellow and Gold Doz., 75; 100, \$5.50

Velvet King—Large crimson-maroon with white base. Doz., \$1.15; 100, \$8.00.

Special Breeder Mixture—Containing above varieties and many others. Doz., 85c; 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., 75c; 100, \$5.50.

Gesneriana Lutea—Golden Yellow. Doz., 75c; 100, \$5.00.

Inglescombe Pink (Salmon Queen)—Finest Pink. Doz., 75c; 100, \$5.00.

Inglescombe Yellow—"Yellow Darwin." Doz., 75c; 100, \$5.00.

Picotee (Maiden's Blush)—White, Edged Pink. Doz., 75c; 100, \$5.00.

Orange King—Bright Orange. Doz., 75c; 100, \$5.00.

Moonlight—Light Yellow. Doz., 85c; 100, \$6.00.

Grand Mixture of Cottage or Mayflowering Tulips. Doz., 75c; 100, \$5.00.

DAFFODILS and NARCISSUS

(Plant Oct. to Jan.)

EMPEROR DAFFODIL

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.

Fancy Daffodils and Jonquils

(All Postpaid)

Emperor—Pure Yellow, large trumpet. Doz., \$1.50; 100, \$12.00.

Empress—Large yellow trumpet with white perianth. Doz., \$1.50; 100, \$10.00.

Golden Spur—Popular early variety. Doz., \$1.50; 100, \$12.00.

Trumpet Major—Hardy Yellow sort. Doz., \$1.00; 100, \$8.00.

King Alfred—Giant Golden Yellow, the best. Doz., \$2.00; 100, \$16.00.

Van Waveren's Giant—The largest of all daffodils. Doz., \$2.00; 100, \$16.00.

Sir Watkins—Immense flowers over 5 inches across. Doz., \$1.50; 100, \$10.00.

Von Sion—Largest double yellow trumpet variety. Doz., \$1.50; 100, \$10.00.

Sweet Scented Jonquils—Resemble daffodils but are much smaller and in clusters. Golden yellow and very fragrant. Doz., \$1.00; 100, \$7.00.

Sweet Scented Narcissus

(All Postpaid)

Grand Soleil d'Or—Fragrant clear yellow, with orange cup. A wonderful cut flower. Each, 15c; doz., \$1.50; 100, \$12.00.

Paper White—Pure white, fine for indoors in Bulb Fibre, as well as outside. 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)—Doz., 85c; 100, \$6.50.

Giant Flowering Daffodils and Fragrant Narcissus

In a grand mixture

Special 75c doz.: \$5.00 per 100

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 15th.

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

Special Mixture—All colors in a beautiful rainbow mixture. Doz., 50c; 100, \$3.50, postpaid.

AMARYLLIS

(Plant October to January)

Belladonna Major—The old fashioned deep Pink, very fragrant. Each, 20c; Doz., \$2.00. Postpaid.

Vittata Hybrids—Gigantic blooms of scarlet, cerise, crimson, etc. Each, 75c; Doz., \$7.50.

ALSTROMERIA

(Plant November to February)

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)

(Soak overnight in water before planting.)

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.

Anemone—St. Brigid or Irish Anemones. Large semi-double blooms mixed colors. Doz., 75c; 100, \$5.00.

EXHIBITION BEGONIAS

(January to April)

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

Double Varieties—30c each; \$3.00 doz. Postpaid.

DOUBLE BEGONIA

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 jardiniere 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., 50c; 100, \$3.50.

CYCLAMEN

Strong Bulbs, mixed colors—Each, 25c; Doz., \$2.50.

CANNAS

(Plant February to April)

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

GLOXINIA

Strong Bulbs, mixed colors—Each, 40c; Doz., \$4.00.

ERANTHIS HYEMALIS

(Winter Aconite)

Early blossoms, golden yellow buttercup shaped blooms. Does well in moist places or under trees. Doz., 40c; 100, \$3.00.

DUTCH IRIS

One of the most satisfactory Iris to grow. Fine for cutting. Imperator—Beautiful clear blue. Doz. 75c; 100, \$5.00. Postpaid.

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.

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

Iris Ochroleuca Gigantea

(November to April)

(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; Doz., \$2.50.

Giant Golden Yellow—Each, 25c; Doz., \$2.50.

Iris Foetidissima

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

Plant November to February

We can supply the Begonias in either single or double in the following separate colors: Rose, White, Yellow, Orange, Scarlet and Crimson.

Begonias do well outside in partly shaded places. They also make fine potted plants indoors.

BLEEDING HEART

(Dec. to Feb.)

Spectabills — Each 75c; Doz., \$7.50, postpaid.

CALLA LILLIES

(August to January)

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

Yellow Calla — Each, 25c; \$2.50 doz.

Hardy Iris or Flags

(Plant September to February)

Our Giant Flowering Hardy Iris

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.

This is an entire new list this year.

- Afterglow—Soft greyish-lavender.
- Albicans—Purple white.
- Alcazar—Beautiful cotinga-purple.
- Aristocrat—Pleasing shade of pink.
- Barrelane—Beautiful reddish purple.
- Bronze Lady—Gorgeous shade of bronze.
- Cretonne—Deep velvety maroon.
- Dainty Lady—Pleasing shade of buff.
- Greater May Queen—Deep violet.
- Kochi—Beautiful claret purple.
- May Rose—Beautiful rose shade.
- Mme. Chobault—Beautiful pale yellow.
- Purple Lace—Fringed dark purple.
- Rhein Nixe—White and violet.
- Sindjkha—Lavender and violet.
- Virginia Moore—Delicate lemon shade.
- Walhalla—Lavender and wine red.
- Zwanenburg—Gorgeous cream and brown.

Any of the above Hardy Iris 15c each; \$1.50 per doz. Postpaid.

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. Postpaid.

Our Giant Flowering Gladiolus

Special Collection Giant Flowering Gladiolus

\$2⁰⁰

One each of the 25 varieties listed below, post-
paid for

Our Gladiolus Bulbs are of the highest quality selected to produce the finest long stemmed blossoms of mammoth size. The varieties offered are the best in their particular color. Gladiolus are becoming more popular each year as they are such wonderful cut flowers, keeping in water when cut as long as ten to fourteen days.

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 pulverized sheep 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.

(All prices postpaid)

- America—Soft Lavender Pink. Each, 7c; Doz. 75c.
Anna Eberius—Dark velvety purple, throat deeper. 10c each; \$1.00 per doz.
Baron Joseph Hulot—(Blue King)—Rich Indigo Blue. Each, 10c; Doz., \$1.00.
Byron L. Smith—True Orchid Color. Each, 10c; Doz., \$1.00.
Crimson Glow—A brilliant crimson; flowers very large and well placed on a tall spike. 7c each; 75c per doz.
Early Sunrise—Red with salmon-yellow throat; very large. .08c each; 85c per doz.
E. J. Shaylor—Giant Ruffled Rose Pink (New). Each, 7c; Doz., 75c.
Golden Measure (New)—Golden Yellow. Each, 10c; Doz., \$1.00.
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, 7c; Doz., 75c.
Louise—Beautiful Orchid Lavender. Each, 10c; Doz., \$1.00.
Le Marechal Foch—Soft Rose. Each, 7c; Doz., 75c.
Mary Fennel—Deep lavender, tall spikes, lower petals penciled primrose-yellow. Each, 10c; doz., \$1.00.
Mrs. Dr. Norton—Delicate Pink. Each, 7c; Doz., 75c.
Mrs. Francis King—Bright Flame Color. Each, 7c; Doz., 75c.
Mrs. Frank Pendleton—Rose Pink. Each, 7c; Doz., 75c.
Orange Glory—Giant Ruffled Bright Orange. Each, 10c; Doz., \$1.00.
Panama—Deep Pink. Each, 7c; Doz., 75c.
Prince of Wales—Apricot. Each, 7c; Doz., 75c.
Rose Ash—A beautiful shade of old rose overlaid and blended with pink. 8c each; 85c per doz.
Schwaben—Primrose Yellow. Each, 8c; Doz., 85c.
Virginia (Scarlet Princes)—Large well-formed flowers of a beautiful shade of glowing scarlet. Each, 7c; Doz., 75c.
White Giant—Largest Pure White. Each, 10c; Doz., \$1.00.
Special Mixture—Taken from above named varieties. Doz., 75c; 100, \$5.00.
Select Mixture—All fine varieties. Doz., 50c; 100, \$3.50.

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., 75c; 100, \$5.00.
Peach Blossom—Clear Pink. Doz., 75c; 100, \$5.00.
Early Flowering Mixed—Doz., 65c; 100, \$4.50.

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; doz., \$2.50.
Lilium Album—Pure White. Each, 50c; doz., \$5.00.
Lilium Rubrum—Light Crimson and White. Each, 35c; doz., \$3.50.
Lilium Magnificum—Deep Crimson. Each 35c; doz. \$3.50.
Lilium Longiflorum (Easter Lily)—Giant. Each, 30c; doz., \$3.00.
Lilium Tigrinum (Tiger Lily). Each, 25c; doz., \$2.50.
Lilium Regale—White, suffused pink. Each, 50c; doz., \$5.00.

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.; \$3.00 per 100, postpaid.

RANUNCULUS

(See colored illustration on front cover of this book.)

(September to February)

(Soak overnight in water before planting. Plant points down.)
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.

SCILLA OR WOOD HYACINTH

(Plant October to January)

Charming bell-shaped flowers that do well under trees or in other shady situations; bloom very early; suitable for edgings and borders. Plant 3 inches deep and 4 to 6 inches apart.

Blue Queen—Beautiful azure blue. Doz., 50c; 100, \$3.00. Postpaid.

TIGRIDIA (Tiger Flower)

Gorgeous summer flowering bulbs. Flame colored and spotted. Each, 25c; Doz., \$2.50. Postpaid.

TRITONIA CROCATA

(Plant September to January)

(Postpaid)

Attractive orange-red flowers about 2 inches across with a transparent blotch at the base of each petal. One foot tall, bloom in May. 50c per doz.; \$3.75 per 100.

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 January)

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

Giant—Red—Doz., \$1.00; 100, \$7.00. 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.

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 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.

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.)

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

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 of 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.

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

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 packages 10c postpaid for **50c**

Special Large Package of Giant Orchid Flowering Spencer Sweet Peas.....25c

This wonderful assortment of mixed colors, postpaid: or in bulk, 1/4 lb., 75c; 1 lb. \$2.50.

Giant Orchid Flowering Spencer Sweet Peas

Asta Ohn—Lavender
America—Striped
Barbara—Apricot
Countess Spencer—Deep Pink
Dobbies Cream—Primrose
Sunset—Giant Rose
Wedgewood—Azure Blue
Illuminator—Salmon Orange
King Edward—Crimson
Mary Pickford—Dainty Cream
Pink

Mrs. Cuthbertson—Rosy Pink
King White—Pure White
Mrs. Tom Jones—Light Blue
Tangerine—Deep glowing Orange
Royal Purple—Large Royal
Purple
Nubian—Chocolate
Youth—Very fragrant White,
Margined Pink

The above varieties 10c per packet, 3 for 25c
or in bulk, 1 oz., 30c; ¼ lb., \$1.00

Early Giant Flowering Long Season Spencer Sweet Peas

Early Asta Ohn—Beautiful Lavender. Pkt., 10c; oz., 50c.
Early Aviator—Dazzling Crimson Scarlet. Pkt., 10c; oz., 50c.
Early Bluebird—Violet Blue. Pkt., 10c; oz., 50c.
Early Columbia—Giant Pink and White. Pkt., 10c; oz., 50c.
Early Orange Beauty—Beautiful Orange. Pkt., 10c; oz., 50c.
Early Yarrowa—Giant Rose Pink. Pkt., 10c; oz., 50c.
Early White Orchid—Giant pure white. Pkt., 10c; oz., 50c.
Early Giant Mixed—Pkt., 10c; oz., 50c; ¼ lb., \$1.50.
Special—One each of the seven separate colors above—50c post-
paid.

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
Acrolinium 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
	October to May
Canary Bird Flower TA	March 15 to June
Candytuft HA	All year round
Candytuft, Perennial HP	Aug. to Nov., Feb. to May
Carnation HP	October to April
Castor Bean HHP	March to June
Canna HP	February to June
Cardinal Climber TA	April and May
Celosia (Cockscomb) TA	March to June
Centaurea Sweet Sultan HA	October to April
Chrysanthemum Annual HA	February to June
Cineraria HHP	Aug. to Nov., Feb. to May
Clarkia HA	September to June
Cobaea HP	Aug. to Nov., Feb. to May
Coleus TP	March to May
Collinsia HA	October to May

When to Sow Flower Seeds—(Continued)

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
Penstemon HP	August to March
Petunia TP	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—(Continued)

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 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. We supply large quantities of our seed to the Government fortifications in and around San Francisco, as well as the Navy Department.

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 Pulverized Sheep manure (See page 39).

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 to 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

(All prices on lawn seed are postpaid within the 4th zone.)

Australian Rye Grass—A very vigorous quick-growing lawn grass, but a little coarse. Very satisfactory for lawns in San Francisco. Best grass for sandy soils. 1 lb., 30c; 10 lbs., \$2.50.

Pacific Rye Grass (Genuine Pacey's Rye Grass)—This grass is similar to the Australian Rye Grass, but has a finer leaf and is longer lived. Per lb., 35c; 10 lbs., \$3.00.

Chewing Fescue—Forms a close, lasting turf, succeeding well even under poor conditions. It is used extensively in lawn and putting green mixtures. Per lb., 60c.

Creeping Bent—Being of fine texture this grass is excellent for lawns and putting greens; makes a low velvety growth. Per lb., \$2.00.

Kentucky Blue Grass—Fancy; extra clean. The most popular grass for lawns. It is a dark green and of dense growing habit, making a beautiful turf in a heavy or black soil. Per lb., 65c; 10 lbs. \$6.00.

Red Top Grass—Gives a quick effect and succeeds on all soils, though doing best on moist soils. Should be in all lawn mixtures. Per lb., 50c 10 lbs. \$4.50.

White Clover—Of dwarf habit with creeping stems, rooting at joints, on which account it makes an excellent turf that stands constant tramping. Planted for a lawn either alone or in mixture with grass seed. Per lb., 75c; 10 lbs., \$6.50.

Park Lawn Mixture (Formerly known as Golden Gate)—This mixture of hardy grasses contains a little white clover and forms a thick, strong turf that will stand hard usage. Lb.. 45c; 10 lbs., \$4.00.

Shady Nook Mixture—This mixture contains grasses for making good lawns in shady places and under trees. Lb., \$1.00.

Sunset Special Lawn Mixture—This mixture will produce the finest lawn in almost any location. It is composed of four grasses and white clover and the result of many years experience. It will stay green all year round. One pound will sow a space 10x10 feet. 60c lb.; 10 lbs., \$5.50, postpaid.

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.

Ambassador—Cac. Soft yellow buff shaded pink. \$1.00 each.

Amun Ra—Beautiful coppery orange, longstems, a prize winner decorative. 50c each.

Ballet Girl—Cac. Orange, splashed and tipped with white. \$1.00 each.

Black Jack—Decorative—Rich dark maroon, almost black. 75c.

Chris's Lavender—Peo. A clear lavender of orchid shadings. \$1.00.

PRIZE WINNING DAHLIAS—(Continued)

- Champagne—Beautiful golden champagne. 75c each.
Crown Princess Louise—Dec. Combination of old gold and deep amber. \$1.50 each.
Danlia Imperialis (Tree Dahlia)—Ready in April. \$1.00 each.
Delice—Beautiful glowing rose-pink, fine cut flower. 35c each.
Earle Williams—Scarlet, tipped with white. \$1.00 each.
Ellinor Vanderveer—Dec. Lovely shade of rose pink. 75c each.
Faith Garibaldi—Gigantic rose pink. \$1.00 each.
Gertrude Ederle—H. C. Primrose yellow, erect stems. \$2.50 each.
Golden Jubilee—Dec. A beautiful shade of golden orange. 75c each.
Halvella—Dec. A beautiful shade of rose-pink. \$1.00 each.
Kitty Dunlap—Dec. American beauty rose color. \$1.00 each.
Lenore Woolams—H. C. A beautiful shade of deep american beauty rose. \$1.50 each.
Miss California—Dec. Oriental fuchsia. \$1.00 each.
Pride of San Francisco—Dec. A brilliant salmon pink suffused with rose. 75c each.
Queen of the Garden—Dec. Color is light yellow with extra strong stems. \$1.00 each.
Regent—Cac. A lovely shade of lavender. \$1.00 each.
Rollo Boy—Delicate amber and old gold. \$1.50 each.
Rosa Nell—Immense bright rose pink. 50c each.
Shudow's Lavender—Dec. The best lavender decorative to date. \$1.50 each.
Tommy Atkins—Dec. A very attractive shade of bright scarlet. 75c each.
White Wings—Dec. A new clear white decorative with strong stems. \$1.00 each.
Yellow Giant—Dec. Extra large flowers of golden yellow. \$1.00 each.
We carry many other varieties not listed. If in the market write for prices.
All Dahlia roots postpaid.

Special Offer of Giant Flowering Dahlias

Twelve Assorted Giant Dahlias our selection, all properly labeled. Postpaid for only..... **\$4.50**

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.

- Aimee—Popular shade of bronze. 50c each.
Bantam—Best red for cutting. 50c each.
Girlie—Pinkish mauve. 35c each.
Glow—Old rose. 35c each.
Yellow Gem—Canary-yellow. 50c each.
Johnnie—Crimson-maroon. 35c each.
Little Beeswing—Golden yellow, tipped cherry-red. 50c each.
Little Donald—Bright red, long stems. 35c.
Phyllis—Yellow, edged red. 50c each.
Sammy—Rich amber-yellow. 50c each.
Little David—Bright Orange. 35c each.
Tommy Keith—Red, tipped white. 35c each.

Special Offer of Pom Pom Dahlias

One each of twelve different colors. Postpaid. All properly labeled, for only..... **\$2.50**

NURSERY DEPARTMENT

We offer only the highest quality nursery stock obtainable. It is clean and healthy and established in our nursery under the most exacting conditions for best results. Our stock always gives satisfaction.

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.

Los Angeles

Items marked postpaid are delivered free within the fourth zone.

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.

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

HIGHEST QUALITY HARDY EVERBLOOMING ROSES

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

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.

Note—Our roses are used by the U. S. Government. We supplied hundreds of bushes to the Letterman General Hospital at the Presidio, Fort Mason, Navy Yard, Mare Island and other posts. We have the quality required by rigid government inspection. You will make no mistake in trusting us with your orders. Satisfaction guaranteed.

ROSE 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 pulverized Sheep manure as a fertilizer.

Do not apply strong fertilizers directly to the roots, but dust it on the surface and rake in slightly after the bushes are planted.

By our careful system of canning and potting, roses can be planted at any time of year; but the safest time to plant bare root bushes is from November to April. 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

ROSE CULTURE—(Continued)

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. It is difficult to give full data as to the method of pruning, but it might be summed up as follows:

Remove all small twiggy growths, pruning back to strong, well ripened canes which are well furnished with healthy, big dormant eyes. As a general thing, the entire top of the plant should be removed.

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 fourth 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 35c each they are \$3.50 per dozen; 40c each they are \$4.00 per dozen; 50c each they are \$5.00 per dozen; 60c each they are \$6.00 per dozen; 75c each they are \$7.50 per dozen. Six at the dozen rate. Special prices in larger quantities.

Angele Pernet (H. T.)—Deep flaming orange changing to brilliant tango. 75c each.

Betty Upprichard (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. 50c each.

Briarcliff (H. T.)—An improved Columbia. High-centered buds of exquisite form; color a bright clear shade of rose-pink; stems long, stiff and nearly thornless. Fragrant. 75c each.

Cuba (H. T.)—Although the flowers are almost single they possess a charm and brilliancy which is an entirely new tone in Roses, a bright vermilion-scarlet overlying an orange ground. A vigorous grower and good bloomer. 75c each.

Diadem (H. T.)—A large, fragrant double flower of coppery-orange, with salmon and flame tints. 60c each.

Dame Edith Helen (H. T.)—A new glowing fragrant, pink. Erect rigid stems, free flowering. 60c each.

Eldorado. (H. T.)—A clear yellow rose that holds its color when fully opened. The lovely cupped flowers are very double with petals beautifully crinkled at the center of the bloom. An exceptionally good garden rose. 75c each.

E. G. Hill—The flower is scarlet, shading to a deeper pure red as it develops. It produces long stems naturally and the foliage develops freely and is of fine color. A good producer and an unusually good keeper. Does not fade even during the hottest weather. Sweetly scented. Will fill a long felt want for a good red rose that does not turn purple, is easy to grow and does not mildew. \$1.00 each.

Finest Roses of Recent Introduction (Continued)

- Lady Margaret Stewart (H. T.)**—The flowers in the young stage are deep sunflower-yellow heavily veined and splashed with orange-scarlet. The fully developed flowers are cadmium-orange. Buds long and pointed opening to very full flowers. Vigorous grower and free from mildew. 75c each.
- Lulu**—The best of its kind. The color is a deep rich apricot. Buds are long and pointed, similar to Irish Fireflame in form but with twice as many petals. 75c each.
- Matchless**—The deep, cerise sport of Premier. We predict that this Rose will take the place of Premier, as the flowers are larger and the color much superior to the original Premier. 75c each.
- Mrs. F. R. Pierson (H. T.)**—A very much improved Premier. Color a dark cardinal red; very vigorous, sweetly scented; long stems, foliage large; dark and abundant. 75c each.
- Mary Pickford (H. T.)**—An exquisite shade of orange-yellow stained on the reverse of the outer petals with salmon. The buds are long and pointed and expand to medium size blooms. Free and constant bloomer. 60c 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 flowering sort of strong upright growth. 50c each.
- President Cherioux (H. T.)**—Very large, salmon-pink blooms with reddish buff shadings and petals of waxy texture. Splendid grower and liberal bloomer. 75c each.
- President Herbert Hoover**—(New) see page 40.
- Queen Alexandra**—A beautiful rose and very rare. Outside of petals old gold, inside bright vermillion. 60c each.
- Rapture (H. T.)**—An improved sport of Mad Butterfly with beautiful mildew proof foliage. Free grower. Deep salmon with bright golden suffusion. Pointed bud. Ask to see this rose at your florists. 60c each.
- Rev. F. Page Roberts**—New Rich Orange Gold, long buds, very beautiful. 75c each.
- Sensation.** As the name implies it is a "Sensation," due to the color and habit of growth. Anyone that has seen Premier can imagine what this is like, being better in every way, color, foliage and growth. Buds long and pointed opening full and double and retaining its color in the open flower. Blooms produced on long stiff stems well above the foliage and in great profusion. Color an entrancing shade of red. 75c 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. 60c each.
- Souvenir de Georges Pernet (H. T.)**—Brick-red buds, opening to terra-cotta-pink blooms of immense size, very double and fragrant. Stocky, dwarf plant of free blooming habit. Like all Pernet's it should be pruned lightly. 60c each.
- Shot Silk (H. T.)**—Its brilliant color is hard to describe; sort of an orange-cerise suffused with gold. Buds and flowers of medium size, very fragrant and produced freely. 50c each.
- Sunstar (H. T.)**—An attractive novelty of variable coloring, usually lemon-yellow, every petal edged, veined and splashed with rose and vermillion. Buds are long and elegant. 60c each.
- Talisman (H. T.)**—This new rose is a winner wherever exhibited. Long pointed bud, high centered, lasting well when cut. Very fragrant. Golden yellow, inside of petals copper. Blossoms borne singly on long stems. Very hardy. \$1.00 each.

HIGHEST QUALITY HARDY EVERBLOOMING ROSES

Choice Assortment

American Beauty (H. P.)—Color rosy crimson; extra large full flowers; exceedingly sweet; makes magnificent buds. 40c each.

Austrian Copper—Bright copper color, single. 50c 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.

Cheerful (H. T.)—Flaming orange, a new and pleasing shade. Flowers very large and beautifully formed. 50c each.

Constance (H. T.)—Lovely, long orange-yellow buds, sometimes streaked crimson. Flowers golden yellow, full and globular, free flowering. 50c each.

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. 50c each.

Daily Mail Rose—See Mad Ed. Herriot.

Dorothy Page Roberts (H. T.)—Beautiful buds opening into large globular blooms of coppery pink, suffused with apricot—an unique rose possessing remarkably beautiful color shades. A strong grower and a free bloomer, an excellent bedding variety, to be recommended for the garden. Hardy. 50c each.

Duchess of Wellington (H. T.)—Saffron yellow tinted crimson, becoming deep coppery yellow; long pointed buds. 50c 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. 50c each.

Golden Ophelia (H. T.)—The flower is of medium size, golden yellow in the center, paling slightly toward the outer petals; of perfect form. 60c each.

Golden Emblem (H. T.)—It is so perpetual flowering that as a garden and bedding rose it is without a rival. At its best it surpasses Marchel Neil in shape and formation, and with its wonderful coloring is a most beautiful rose. The coloring is a yellow cadmium toning to sunflower yellow. Altogether the most remarkable variety among modern roses. Gold Medal N.R.S., also A.N.R.S. at Philadelphia. 50c each.

Hardy Everblooming Bush Roses (Continued)

- 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. 50c each.
- Hadley (H. T.)**—Excellent, dark velvety crimson variety with long stems, carrying flowers well above the foliage. Very fragrant. 50c 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. 50c each.
- Huge Dickson (H. P.)**—A vigorous grower, with handsome foliage, sending up strong vigorous canes surmounted with blooms of a brilliant crimson shaded scarlet. 50c each.
- Independence Day (H. T.)**—Flame tints overlying a bright apricot color, blooms carried on erect stems, exceedingly free flowering with mildew-proof foliage. 50c each.
- Irish Elegance**—A single rose, beautiful in bud; color, apricot shading to bronze at base of petals. 50c 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. 50c each.
- Isobel**—A fine new single rose, carmine-red, flushed orange-scarlet, large petals, very free flowering. 50c each.
- Jean C. N. Forestier**—Vigorous, bronze foliage, large blossoms carmine red and yellow, hardy and mildew proof. 50c.
- Juliet (H. P.)**—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. 40c each.
- J. L. Mock**—Giant imperial pink, the outside of the petals silvery white. 50c each.
- Kalserin 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.
- 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. 50c each.
- Lady Hillingdon (T.)**—A grand rose for garden decorations. Blooms continuously; buds very long, with a most pleasing shade of orange yellow. 50c each.
- Lady Pirrie (H. T.)**—Deep coppery reddish salmon, inside of petals apricot-yellow, flushed fawn and copper. 50c 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. 40c 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. 50c each.
- Louise Catherine Breslau (H. T.)**—The buds are coral-red shaded with chrome-yellow, while the expanded flowers, which are very large, are shrimp-pink shaded coppery-orange and chrome yellow. 50c 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. 50c 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. 50c each.
- Maman Cochet (T.)**—Rosy pink. A vigorous grower, with beautiful foliage; the bud is long and pointed borne on long stiff stems. 40c each.

Hardy Everblooming Bush Roses (Continued)

OPHELIA

Miss Lolita Armour (H. T.)

—The color of this fine 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. 50c each.

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. 50c each.

Moss Roses—Old fashioned favorites, sweetly scented. Pink or Red. 50c each.

Mrs. Wm. C. Egan (H. T.)—A beautiful soft shade of light pink shading to flesh; buds are of perfect shape and last unusually long after cutting; vigorous grower. 60c each.

Mrs. S. K. Rindge—Rich chrome yellow, suffused soft pink. Long pointed buds. 50c 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. 50c 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. 40c each.

Premier Supreme (H. P.)—An improved Premier, resistant to disease. Very long bud, high centered blossom. Deep rose pink, long erect stems. Very fragrant. 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. 50c each.

Red Radiance—The same as Radiance except it is a beautiful shade of red and very fragrant. 50c each.

Rose Marie (H. T.)—Beautiful long buds and well formed flowers of a clear rose-pink; very fragrant. 50c each.

Sunburst (H. T.)—Few roses have so many favorable points all combined in one plant. Its bronzy foliage, its long pointed, orange-yellow buds, becoming deeper towards the center, carried on long stiff stems place it in the front rank among the yellow roses. 50c 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. 40c each.

Willowmere—Large full blossoms; coral red, shaded shrimp pink. 50c each.

Wm. F. Dreer (H. T.)—On account of unusual color of the bud and bloom makes the rose one of the most attractive of the new varieties. The color is one so hard to accurately describe that one has to see it in order to conceive its beauty. Soft apricot pink deepening on outside to a salmon pink which produces a charming effect. Profuse bloomer and good grower. 50c each.

Select List of Hardy Climbing Roses

Note—Climbing roses are now being used for covering banks and steep terraces. By pegging them down roses of this type make beautiful ground covers. We can supply them in large quantities at very reasonable prices. Write if interested.

- American Pillar**—Single pink with white eye. 35c each.
- Belle of Portugal**—A vigorous climber, soft salmon pink of large size. 50c 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.
- Black Boy (Clg. H. T.)**—An Australian rose that is becoming very popular. Dark red blossoms, fairly double and slightly fragrant. Extremely vigorous grower. 75c each.
- Climbing Columbia (H. T.)**—Lively, bright pink, sweetly scented flowers of exquisite shape and strong, stiff petals, deepening in color as they expand. Free flowering, good growth, and healthy foliage. 75c each.
- Climbing Golden Emblem**—(New)—Same as the bush variety but a vigorous climber. \$1.00 each.
- Climbing Hadley (H. T.)**—A vigorous climber with deep crimson, fragrant blossoms which are produced all through the summer. 50c each.
- Jacotte (HW.)**—A new hardy climber with the sensational coloring found in many of the new bush roses—coppery salmon, tinted red and yellow. A strong grower with beautiful glossy, holly-like foliage. 75c each.
- Climbing Kaiserin Augusta Victoria**—Hybrid Tea. White, faintly suffused lemon yellow. Identical with "Kaiserin" except in vigorous climbing habit. 50c.
- Climbing Lady Hillingdon**—Beautiful apricot yellow, very popular. 50c each.
- Climbing Los Angeles**—Another popular climber. Same as the bush variety in color. 50c each.
- Climbing Mrs. Aaron Ward**—Indian yellow suffused salmon. 50c each.
- Climbing Mme. Ed. Herriot (Daily Mail)**—A very vigorous climbing sport of this great favorite. Flowers are the same as the bush variety. There was such a demand for this rose last season we sold out in thirty days. Order early as stock is limited. 50c each.
- Crimson Rambler**—Large clusters of bright crimson flowers. 35c each.
- Cherokee Pink**—A beautiful single rose of a delicate clear pink color. A vigorous climber with glossy foliage. 50c each.
- Cherokee Red or Ramona**—A very rapid climbing rose with rich glossy foliage. The flowers are single and large and of a deep rosy carmine with yellow stamens. 50c each.
- Climbing American Beauty**—A climber of this well known sort. 50c each.
- Climbing Caroline Testout**—Beautiful clear pink. 50c each.
- Climbing Frau Karl Druschki**—The finest white rose. 50c each.
- Climbing Hoosier Beauty**—Beautiful rich crimson. 50c each.
- Climbing Gen. McArthur**—Large, deep red, very fragrant. 50c each.
- Climbing Cecil Brunner**—The climbing pink baby rose. 50c each.
- Climbing Papa Gontier**—Hardy grower, cherry red. 50c each.
- Climbing Sunburst**—Beautiful cadmium yellow. 50c each.
- Climbing Yellow Cecil Brunner**—Similar to the popular baby rose but a beautiful shade of golden yellow. 50c each.
- Climbing Rose Marie (Clg. H. T.)**—A charming new climbing rose that is unusually vigorous. Its abundance of deep rose-pink blooms with their perfect form and thick crisp petals makes it a very valuable addition to the list of ever-blooming climbers. 75c each.
- Dorothy Perkins**—Shell pink borne in clusters. 35c each.
- Jr. W. Van Fleet (Wich.)**—A strong vigorous climbing rose of a delicate flesh pink. 35c each.
- Marechal Niel (N.)**—A beautiful deep yellow rose: large globular, sweet scented; a good pillar rose. 50c each.
- Paul's Scarlet**—Semi-double, bright crimson. Fine in foggy districts. 50c each.
- Silver Moon**—Hybrid Wichuraiana. One of the most satisfactory and indispensable climbing roses. This extraordinary climber is covered with rich dark green foliage, a fitting background for the large semi-double white and creamy flowers, often 4 inches in diameter, that are borne in great profusion. 50c each.
- Climbing Sunstar (H. T.)**—A climbing sport of the wonderfully colored Sunstar. Should do well on the Pacific Coast and become one of our most brilliantly colored climbers. \$1.00 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. 40c each.

STANDARD OR TREE ROSES

Tree Roses \$2.⁵⁰ each

The stately Tree Roses with their symmetrical globular heads are of great beauty, making very imposing plants for lawn or plant borders. We offer these in the **HARDY EVERBLOOMING** class. We call special attention to our up-to-date collection of Standard Roses which we consider the finest lot ever offered in San Francisco. The quality is of the highest. Strong well branched trees, 3½ to 4 ft. high on stout stems. These are too large to go by parcel post and must go by express.

Betty Uprichard—Carmine suffused gold.

Cheerful—Gorgeous flaming orange.

Columbia—Beautiful clear pink, very fragrant.

Constance—Beautiful deep golden yellow.

F. K.—Druschki—Large pure white.

Gen. McArthur—Deep crimson scarlet.

Hadley—Long pointed buds, deep velvety crimson.

Hoosier Beauty—Very fragrant, dark crimson scarlet.

Independence Day—Flame tints, overlying a bright apricot shade.

Irish Elegance—Long pointed buds copper shade opening single.

Los Angeles—Flame pink shaded coral and gold. Very popular.

Madam Butterfly—Long buds apricot pink and gold.

Mad Ed. Herriot (The Daily Mail)—Long pointed buds coral red shaded copper.

Mrs. Chas. Russell—Long buds, beautiful rose pink.

Ophelia—Hardy salmon pink shaded rose and gold.

Padre—Long buds coppery scarlet, flushed yellow, very fine.

Shot Silk—Orange-cerise and gold.

Souv. de Claudius Pernet—Deep Sunflower yellow, one of the finest.

Ulrich Brunner—Large fragrant cherry red, very popular.

OUTSTANDING ROSE OFFER

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? Every one is a strong two-year-old bush that will bloom profusely this year. All grafted stock.

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. **Talisman**—America's newest rose. Long pointed buds, outside of petals gold, inside coppery crimson. Very fragrant. \$1.00 each.

Briarcliff—Very fragrant, clear pink, long buds. 75c each. **Mme. Edward Herriot**. The Daily Mail Rose—Long buds, coral red shaded copper. 50c each.

Hadley—Very dark crimson, strong grower, very fragrant. 50c each.

Madame Butterfly—Salmon pink, shaded rose and gold, long buds. 50c each.

Souvenir de Claudius Pernet—Long buds, golden yellow. A beauty. 60c each.

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

ALL PROPERLY LABELED

Note—Should you desire to substitute any other roses on our list for any of the above, you are privileged to do so.

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, Coprosma, Pyracantha, Golden Euonymus, Silver Euonymus, Erica Melanthera, Golden Privet, Escallonia, Hydrangea, Veronica, Genista, Thuya.

The above twelve beautiful shrubs postpaid to your address, for only **\$2.00**

(Properly packed—safe arrival guaranteed.)

Hardy Evergreen and Deciduous Trees and Shrubs

Transportation charges on Evergreen Trees and Shrubs are to be paid by customer, except where marked postpaid.

Please give name of express and freight offices where they differ from postoffice.

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. 75c, \$1.00 and \$1.50 each according to size.

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.

Acacia Armata (Kangaroo Thorn)—A spreading shrub with long slender branches. Small deep green leaves with a small sharp thorn at each leaf; flowers light yellow, borne all along the branches; blooms in February. 50c; 75c each.

Acacia 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.

Acacia Melanoxylon (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. \$1.00, \$1.50 each.

Acacia 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. \$1.00 and \$1.50 each.

Acacia 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.

Aralia—Japanese, glossy foliage, resembling fig leaves. 75c, \$1.00 and \$1.50 each.

Aucuba Japonica—"Gold-dust tree." Very fine for shady places. 6-inch pots. \$1.00 each.

Arbutus (Strawberry Tree)—A moderate sized shrub, with clean, attractive foliage. White flowers appear in winter months and with them the large, red, strawberry-like fruits of the previous season. 75c, \$1.00 and \$1.50 each.

Azaleas—See page 40.

Berberis Darwinii—A very handsome evergreen shrub, with small glossy foliage; flowers in clusters of a deep yellow. 40c, 60c, \$1.00 and \$1.50 each.

***Birch**—European, 6 to 8 ft., bare roots. \$1.50 each.

***Birch**—Cut-leaf weeping, 5 to 6 ft., bare roots. \$2.00 each.

Bouvardia Humboldti—White jasmine-like flowers in clusters. \$1.50 each.

Boxwood

Boxwood or Buxus

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. 75c 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. \$2.00, \$3.00, \$4.00 and \$5.00 each.

Broom, Andrena—Yellow and brown flowers, 2 feet. \$1.00 and \$1.50 each.

Broom, Scotch—50c and 75c each.

Broom, Spanish—40c, 60c and 75c each.

Buttulaia—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, 25c, 50c, 75c and \$1.00 each. Orange, 50c and 75c each.

Hardy Evergreen, Deciduous Trees & Shrubs

(Continued)

- Bamboo Aurea**—Slender growing, of dense form and medium height; soft light green leaves; golden yellow canes. Clumps. \$1.50 each and \$2.00 each.
- Camelia**—Beautiful, wax-like blossoms with glossy foliage. Pink red or white. \$1.50, \$2.00, \$3.00, \$4.00 each. Postpaid.
- Cedrus Deodora**—Branches are drooping, with silvery-green foliage; fine for planting in a large lawn. Balled, 3 to 3½ feet. \$3.50 each. Balled, 4 to 4½ feet, \$5.00 each. Balled, 5 feet \$6.00 each. Balled, 6 feet, \$7.50 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. 25c, 50c, 75c and \$1.00 each. Postpaid.
- Coprosma Baueriana Variegata**—A beautiful variegated form of the preceding. Pots, 75c and \$1.00 each.
- *Corchorus or Kerria Japonica**—Double yellow, rose-like blossoms. 75c each. Postpaid.
- Cotoneaster Horizontalis**—A beautiful variety, of low-spreading growth; berries very profuse. 50c, 75c, \$1.00 and \$1.50 each.
- Cotoneaster Francheti**—A fast-growing sort of upright and spreading habit; berries very freely; orange colored. 60c, 75c \$1.00 and \$1.50.
- Cotoneaster Microphylla**—A small-leaved variety of low, spreading habit; much used in making up shrubbery; berries red 50c, 75c, \$1.00 each.
- Cottoneaster Pannosa**—A fine shrub of upright growth 10 feet tall. Branches long, slender and slightly arching, leaves deep green and covered with silvery down beneath, covered with vermilion red berries in the Fall. 60c, 75c, \$1.00, \$2.00.
- Crataegus Angustifolia**—Spreading growth, sometimes spiny; 8 feet tall; leaves long and narrow, green above and gray beneath. Loaded with flattened orange-yellow berries throughout the Winter. 40c, 75c, \$1.00 and \$1.50 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, 60c, \$1.00 and \$1.50 each.
- Crataegus Yunnanensis**—Berries coral colored. 75c and \$1.00 each.
- Chorizema**—An attractive spring flowering shrub, with slender, drooping branches, orange-red, pea-shaped flowers in loose racemes, and holly-like leaves. Native of Australia, 3 feet high. Pot grown, 50c each and 75c each. Postpaid.
- Cryptomeria Elegans**—A low dense tree with horizontal branches and pendulous branchlets. The foliage turns bronzy crimson in the fall and retains this tint throughout the winter. \$3.50 and \$5.00 each.
- Cistus**—Pink rock rose. 75c each. Postpaid.
- 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, \$4.00 per flat. Pot grown, 25c each; 60c each; Balled, 50c each, \$1.50 and \$2.50 each.
- Cypress—Italian**—Of upright, pyramidal growth; very much used in landscaping, being particularly adapted for such work Potted 3 ft. \$1.00 each. Balled 4 to 5 ft., \$2.50; 5 to 6 ft., \$3.00. 6 to 7 ft., \$4.00; 7 to 8 ft., \$5.00; 8 to 10 ft., \$6.00 each.
- Cypress Lawson**—Beautiful tree, semi-drooping habit. Easily grown. \$2.50, \$5.00 and \$7.50 each.
- Daphne**—Pink, sweet-scented blossoms admired by everyone very rare. \$2.50 and \$3.50 each. Postpaid.
- Diosma, Alba (Breath of Heaven)**—White star-shaped flowers in great numbers. The foliage, when bruised, emits a sweet fragrance. 50c, 75c and \$1.00 each. Postpaid.
- Erica Melanthera**—Splendid winter blooming variety; flowers rose colored. 25c, 75c, \$1.00 and \$1.50 each. Postpaid.
- Erica Persoluta Alba**—Flowers white. 75c and \$1.00 each.
- Erica Red Melanthera**—New reddish purple shade. \$2.00 each. Postpaid.
- Erica Regerminans**—New rose shade. \$1.00 and \$1.50 each. Postpaid.
- Escallonia, Red**—25c, 75c and \$1.00 each. Postpaid.
- Escallonia, Pink**—Hardy, quick-growing evergreen shrub; blooms continuously. 35c, 75c and \$1.00 each. Postpaid.
- Escallonia, White**—\$1.00 each.
- Euonymus Duc d'Anjou**—Foliage prettily marked, golden yellow in center of leaf. 25c, 75c, \$1.00 and \$1.50 each. Postpaid.
- Euonymus Silver**—Same as above, but with silver markings 35c, 75c and \$1.00 each. Postpaid.
- Eucalyptus—Ficifolia, Scarlet-flowering Gum**—A beautiful sort; bearing lovely scarlet flowers, thick leathery leaves; hardy only in warmer sections. Pot grown, \$1.00 and \$1.25 each.
- Eucalyptus—Globulus, Tasmanian Blue Gum**—Transplanted in flats. \$3.50 per 100; pot grown 35c each and \$1.00 each.
- Eugenia Myrtifolia**—Tall shrub of compact growth, growing 15 feet tall; leaves are glossy green when fully developed, but have reddish tints on new growth; creamy white flowers followed by violet or purple berries. \$2.50, \$3.50 and \$6.00 each.

Hardy Evergreen, Deciduous Trees & Shrubs

(Continued)

- Genista Racemosus**—This variety produces very lovely yellow blossoms in great profusion; foliage lace-like; of dwarf habit. 50c, 75c and \$1.00 each. Postpaid.
- Grevillea Robusta** (Australian Silk Oak)—Pot grown, 3½ feet, \$1.00 each.
- Grevillea Thelemanniana**—A lovely dwarf Australian shrub with fine needle-like foliage and distinct bright red flowers; very beautiful when in bloom and requires very little water, 5-inch pots, 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, 6 to 8 ft., \$1.50 and \$2.00 each.
- Double White**—Bare roots, 6 to 8 ft., \$1.50 and \$2.00 each.
- Heath, Mediterranean**—This variety is most desirable; it produces its small wax-like flowers in wonderful profusion. Balled, 75c, \$1.00 and \$1.50 each.
- Hydrangea, French Improved**—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. 25c, 50c, 75c \$1.00 and \$1.50 each. Postpaid.
- Hydrangea Panicola Grandiflora**—Pure white spike-shaped blossoms. 2-2½ ft. 75c each... Postpaid 85c.
- Holly English** (Grafted stock)—Specimen trees with berries. \$5.00, \$7.50, \$10.00, \$15.00, \$25.00 each.
- Hypericum Moserianum**—Of shrubby growth; flowers single yellow. 35c, 50c and \$1.00 each.
- Juniper Chinensis Procumbens** (Japanese Creeping Juniper)—A prostrate creeping variety with dense compact blue green foliage. Fine for rockeries borders or ground cover. \$1.00, \$1.50, \$2.50 and \$3.50 each.
- Juniper Communis Hibernica** (Irish Juniper)—Distinct and beautiful, of a slender, erect, dense columnar growth; foliage very glaucous. Fine for using near columns and doorways where great height is not desired. Balled, 4 feet, \$4.00 each.
- Juniper Excelsa Stricta** (Upright Juniper)—A handsome compact shrub, wide at base and tapering at the top; color silvery gray green, of great merit in coniferous groupings owing to color and habit. Balled, 2½ feet, \$3.00 each. Balled, 3 feet, \$3.50 each.
- Laurustinus**—A well known winter flowering shrub of great beauty, producing an abundance of white flowers; well adapted for hedges. Balled, 75c and \$1.00 each.
- Lemon Verbena**—The fragrance from the foliage of this old favorite is delightfully refreshing. 50c and 75c each. Postpaid.
- Leptospermum Laevigatum**—An evergreen shrub adapted for windy places. 4-inch pots, 40c each; Balled, 75c each.
- Leptospermum Nicholli**—Bushy shrub with small bronze colored leaves, covered in Spring with minute dark crimson flowers. Thrives best along the sea coast. 75c and \$1.00 each.
- Leonotis Leonurus** (Lion's Tail)—Pot grown, 35c and 50c each. Postpaid.
- Magnolia Grandiflora**—\$5.00 each.
- Mahonia Aquifolia**. "Oregon Grape."—Foliage dark and glossy, beautifully formed. Balled, \$1.00 and \$1.50 each.
- Mock Orange**—75c each. Postpaid.
- Mountain Ash**—Beautiful trees, producing bright red berries. 3 year old trees. \$1.50 each.
- Myrtle, Single White**—Balled, 40c and 75c each.
- Nandina Domestica**—A very handsome shrub of moderate size and rather slow growth, 6 feet tall. The leaves are much divided, with rather large leaflets, light green in Summer, turning to a vivid red during the Fall and Winter. The white flowers are small in good-sized, erect panicles followed by bright crimson berries. \$1.00, \$1.50 and \$2.00 each.
- New Zealand Flax**—Variegated. \$1.50, \$2.50 and \$3.50 each.
- Oliver**—Pink and red. \$1.00 each.
- Pine, Monterey**—4-inch pots, 40c each; balled 2½ ft.. \$1.50 each.
- Privet Ovalifolium** (California Privet.) A valuable hedge plant. Naked roots, 2 to 3 feet well branched, 15c each; \$1.00 for 10; \$7.50 per 100.
- Golden Privet**—Pot grown. 25c, 75c, \$1.00 and \$1.50 each. Postpaid.
- Pepper Tree**—75c each and \$1.50 each.
- Pittosporum Crassifolium**—Valuable for windbreaks, leaves downy, dark green above and silvery beneath, flowers wine colored. 75c each.
- Pittosporum Eugenioides**—A large, upright-growing shrub, with glossy, yellowish green leaves; a very effective shrub and excellent for hedges. Potted, 25c, 50c and 75c each.
- Pittosporum Nigricans**—A very handsome upright growing shrub with silvery light green leaves and black stems; a good, hedge plant and very ornamental as an individual. Potted, 50c, 75c and \$1.00 each.
- Pimelia Decusata**—A much branched little shrub with small leaves, closely surrounding the branches. Flowers beautiful rosy-pink, crowded in heads at the end of the shoots. Grows 3 feet high. Pot grown, 75c each and \$1.00 each.

Hardy Evergreen and Deciduous Trees and Shrubs

(Continued)

FRENCH GRAFTED LILACS

(New and Improved Varieties)

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.

Charles Sargent—Violet mauve tinted azure. Both flowers and clusters are of enormous size. A magnificent variety. Grafted, bare roots \$1.25 each. Postpaid.

Dr. Lindley—Bright violet purple. Buds are red. A beautiful variety. Grafted, bare roots. \$1.25 each. Postpaid.

Edmond Boissier—Very dark purple, Very large blossoms in long slender clusters. Particularly recommended for its

dark color. Grafted, bare roots, \$1.25 each. Postpaid.

Victor Lemoine—Mauve becoming flesh pink with age. Color entirely distinct, individual blossoms of very large size. Grafted, bare roots, \$1.25 each. Postpaid.

Marie LeGraye—Pure white. Both blossoms and clusters are enormous, suggesting white Hyacinths. The best white, grafted, bare roots. \$1.25 each. Postpaid.

Jean Mace—Mauve changing to blue. A new Hybrid which flowers early. Very free flowering and deliciously fragrant. Grafted, bare roots. \$1.25 each. Postpaid.

Polygala Dalmatiana—A profuse flowering shrub, with purple pea-blossom-shaped flowers, and pretty light green foliage. 75c and \$1.25. Postpaid.

***Poplar—Carolina**, 7 to 8 feet, bare roots. 85c each.

***Poplar—Lombardy**, 7 to 8 feet, bare roots. 85c each.

***Sycamore—European**, bare roots. \$1.50 each.

Photinia—Arbutifolia (Christmas, or Toyon Berry)—A native evergreen shrub loaded with brilliant red berries in the winter. 75c, \$1.00, \$1.50 each. Postpaid.

Raphiolepis Ovata—\$1.00 each.

Rhododendron—See page 40.

Retinospora Pisifera Aurea—Of fairly rapid growth with a narrow pyramidal rather loosely branched head; the horizontal branches are more or less ascending at the extremities; foliage golden-yellow. 3 feet specimens, \$3.50 each.

Sequoia Sempervirens—Calif. Redwood. 75c and \$1.50 each.

***Snowball**—This well known shrub is known to nearly everyone; white flowers in great profusion in May and June. \$1.00 each. Postpaid.

Snowberry—Beautiful pink blossoms followed by white berries. Large plants. 75c each. Postpaid.

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

Siberian Dogwood—Branches bright red, blossoms cream colored, light blue berries. 75c each, postpaid.

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

***Tamarix**—Two to three feet. 75c each. Postpaid.

Taxus (Yew) Irish Yew—A slow growing, slender, compact evergreen. \$5.00, \$7.50 and \$10.00 each.

Thuya (Arbor Vitae)—Bright green or golden, compact growing shrubs, used extensively for porch or garden. 1½ ft.; \$2.25 each.

Veronica Decusata—Of dwarf habit; leaves closely set together; flowers large violet blue. Balled, 75c, \$1.00 and \$1.50 each. In pots, 25c each.

Veronica Imperialis—Flowers amaranth. 25c, 75c and \$1.00 each.

Veronica, Variegated. 25c, 50c, 75c each.

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

Water Lilies or Pond Lilies—We have some very hardy varieties suitable for all climates. Large plants. \$2.50 each. Postpaid.

HARDY CLIMBING AND TRAILING PLANTS

(ALL POSTPAID)

Aristolochia Siphe (Dutchmen's Pipe)—This hardy climber has very glossy foliage with yellowish brown pipe shaped blossoms. 2-year-old plants. \$1.00 each.

Australian Pea Vine—35c each.

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

Ampelopsis Quinquifolia (Virginia Creeper)—50c and 60c each.

Bourgainvillea, purple—\$1.00, \$1.25, \$1.50 and \$2.00 each.

Bourgainvillea Crimson Lake—Brilliant brick red. \$1.50 and \$2.00 each.

Clematis—*Paniculata*—White. 75c each. *Jackmanni*—Purple, \$1.25.

Ficus Repens—50c and 75c each.

Honeysuckle, Japanese—40c and 50c each.

Ivy, English—35c and 50c each.

Jasmine—Single white or yellow, strong plants. 50c and 75c each.

Lantana—Orange yellow and Lavender pink—35c and 50c each.

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

Matrimony Vine—This novel vine is of shrubby growth producing purplish blossoms in summer followed by attractive scarlet berries until late winter. 2-year-old plants. \$1.00 each.

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

New Silver Lace Vine—This new climber is a hardy, vigorous grower. Bronze tipped foliage with great sprays of white, blossoms summer and fall. 2-year-old plants. \$1.00 each.

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

Plumbago Blue—60c, 75c and \$1.00 each.

Scarlet Trumpet Vine—Very hardy, deep green foliage with large scarlet trumpet shaped blossoms. \$1.00 each.

Sollya Heterophylla—Australian Blue-Bell Creeper—60c and 75c each.

Wistaria, Purple and White—\$1.50 each. Pink, \$2.50 each.

MISCELLANEOUS HARDY PLANTS CHRYSANTHEMUMS

GIANT CHRYSANTHEMUM

Major Bonnafon—Bright yellow with incurved petals.

Pink Chieftain—Incurved satiny pink.

Smith's Bronze—Giant bronze.

Chrysolora—Fine deep yellow.

Pook's Crimson—Crimson and gold.

White Chieftain—Giant white incurved.

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

15c Each, \$1.50 Dozen, postpaid.

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 stems. Keep the ground well cultivated and fertilized often. 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.

Well's Pink—Late flowering, large clear pink.

Special Collection of
Giant Exhibition Chrysanthemums **\$1.15**

The ten varieties, as listed above, postpaid.....

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)—35c each and 50c each. Postpaid.

PRIZE WINNING DELPHINIUMS

Gold Medal Hybrids—A splendid race of these popular hardy garden plants. In all the beautiful shades of blue. Strong two-year-old roots that will bloom the first season, 25c each, \$2.50 per doz., postpaid.

Fuchsias—All varieties. 35c, 50c each. Postpaid.

Geraniums, any color (ready about April 1st) 15c each; \$1.50 per dozen. Postpaid.

Heliotrope — 35c and 50c each. Postpaid.

Impatiens Oliver — 35c, 50c, \$1.00 each. Postpaid.

Ivy Leafed Geraniums, beautiful rose pink, 15c each and 25c each, according to size. Postpaid.

Lavender Plants — 25c each. Postpaid.

Pelargoniums (Lady Washington)—Many new shades, potted plants. 50c and 75c each. Postpaid.

Salvia Leucantha—Purple blue, wooly branches. 25c and 35c each. Postpaid.

Statice Arborea—Deep lavender. 35c and 50c each. Postpaid.

Streptosolon (Yellow Heliotrope)—35c and 50c each. Postpaid.

Tritoma (Red Hot Poker Plant) — 35c each. Postpaid.

Perennial Hardy Phlox Roots, Red, Pink, Lavender, Salmon—25c each, \$2.50 doz. Postpaid.

OUR PRIZE-WINNING CARNATIONS

(Plants Ready about April 1st)

Royal—Rich royal purple. 25c each, \$2.50 doz.

Spectrum—New giant scarlet.

Betty Low—New dark pink. 25c each, \$2.50 doz.

(ALL POSTPAID)

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

Rosalind — Large rose pink with silver tinge.

Morning Glow — Light salmon-pink.

Donald — Large crimson, very fragrant.

Laddie — Warm rose-salmon pink. 25c each, \$2.50 per dozen.

Golden Glow—Very fine new yellow sort. 25c each, \$2.50 per dozen.

Arctic—Finest pure white.

Improved Ward — Deep pink, large and perfectly formed.

Special Collection of Prize Winning Carnations

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

Ordinary Carnations—Mixed colors. \$1.00 per doz., postpaid.

HARDY FLOWERING AND BEDDING PLANTS

Grown from the highest grade seed obtainable.

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.

The bedding plants offered below are all in flats and do not always contain the same number of plants. We sell the flats as they come from the nursery. Some contain 100 and some less. The price on all flats are the same—\$2.25 per flat.

CALENDULA ORANGE KING

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
Ageratum—Light blue, fine if used as border, Feb. to June.....	\$.50
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," February to June.....	.35
Marigold—Dwarf, French mixture of double, Feb. to June.....	.35
Marigold—Tall Double French mixed, Feb. to June.....	.35
Marigold—Tall Double Giant African mixed, Feb. to June....	.35
Mignonette—The sweet old fashioned favorite, February 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, all year.....	.50
Zinnias—Special Mammoth Mixed, March to June.....	.50

(All postpaid)

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.

BLOOMING GIANT PANSY PLANTS During the months of Feb., March, April, May and June we carry large pansy plants in bloom. These we offer in baskets of twelve plants for 50c or 65c postpaid, \$4.00 per 100 by express collect.

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, Feb. to June.....	1.00
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
Gazania—Bright orange	.50
Geum—Bright red	.75
Hollyhocks—Double mixed, Feb. to June.....	.75
Ice Plants—Lavender or Pink, Feb. to July.....	.50
Iceland Poppies—Bright orange.....	1.00
Heuchera—(Coral Bells) Feb. to June.....	.75
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	.50
Golden Feather—Yellow cut leaved foliage, Feb. to June.....	.35
Irish Moss—Sections 25c each; postpaid 35c; Flats \$2.50 each. Express collect.	
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)	

HOUSE PLANTS, FERNS and HANGING BASKETS

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

Adiantum Pedatum (Five Fingered Fern)—50c, 75c, \$1.00 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.

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. \$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.

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, \$1.50, \$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 and \$1.00 each.

PALMS

- Banana Palm (Musa Ensete)—\$2.50, \$5.00, \$7.50 each.
 Calif. Fan Palm—\$2.50, \$5.00 each.
 Dracaena or Dragon Palm—\$1.50, \$2.00, \$2.50 each.
 Phoenix Palm or Date Palm—\$2.50, \$3.50, \$5.00 each.

FLOWERING FRUIT TREES

- *Flowering Cherry—Double pink—4 to 5 ft. \$2.00.
 *Flowering Peach—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 to 6 ft. \$1.25 each.
 *Plum—Purple leaved. \$1.25 each.
 *Quince—Jap. Flowering. Scarlet. \$1.00 and \$1.50.
 *Flowering Almond—\$1.25 each.
 *Flowering Apricot—\$1.25 each.
 *Flowering Crab Apple—\$1.50 each.
 *Weeping Japanese Cherry—Single rose pink. \$4.00 and \$5.00 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., 65c
 Figs—All varieties, 3 to 4 feet, 65c
 Oranges and Lemons (Balled)—
 4 to 5 ft.....\$4.00 each
 Pomelos—(Balled—4 to 5 ft.....\$4.00 each
 Walnuts (Grafted)—4 to 6 ft.....\$1.75 each
 Grapes25c 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—15c each, postpaid.
 La France—The New Giant Raspberry. 30c 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.
 Rhubarb—Giant Crimson Winter—(Dec. to March) 25c each, postpaid.
 Rhubarb—Strawberry—25c each, postpaid.

(Write for Quantity Prices)

GARDEN SUPPLIES

Sprayers

(Items not marked Postpaid must go forward at purchasers expense.)

Brown's Auto Spray No. 9

Strong, simple compressed air sprayer of modern construction. Equipped with a brass screw cap. The metal in the tank is lock seamed, well-riveted, soldered inside and out. May be obtained with brass or galvanized tank. Brass tank is strongly recommended as it will not corrode. Capacity $3\frac{1}{2}$ gallons, height 2 feet, diameter 7 inches, weight empty, 9 pounds.

AUTO-SPRAY No. 9D—Galvanized tank. \$6.50 postpaid, within 3rd zone.

AUTO-SPRAY No. 9B—Brass tank. \$9.50 postpaid, within 3rd zone.

Auto-Spray No. 50—Same as No. 9 except it has half the capacity. No. 50D—Galvanized \$5.50, postpaid; No. 50B—Brass, \$7.75; postpaid.

It Sprays Continuously

BROWN'S CONTINUOUS SPRAYER, No. 26C—An all brass sprayer as illustrated above. \$1.50 each; \$1.60 postpaid.

BROWN'S No. 101 GLASS SPRAYER—A good sprayer for small garden use having a glass jar which can be easily taken off and tubes cleaned. 85c each; \$1.00 postpaid.

BROWN'S POWDER DUSTER—A good all around tin powder duster. 60c, 70c each, postpaid.

Brown's Improved Whirlwind Sprayer —

For spraying liquid insecticides of all kinds on plants. Also good for spraying kerosene in chicken houses, etc. We consider this new model the best tin sprayer on the market at a low price. 50c each; 60c postpaid.

There are so many insects attacking plants, that regardless of how good the insecticide is, that is being used or recommended for this particular insect, the secret of the whole spraying is a good sprayer. Many people, who have a good sized garden, make the mistake of buying a cheap sprayer, that is not efficient in the application of any insecticide, and applying insecticides is one half of the battle. We recommend using compressed air sprayers for that reason. Patrons who are in doubt as to the use of insecticides, should write us, and we will be glad to advise you to the best of our knowledge.

INSECTICIDES

Poisons cannot be sent through the mail but must go by express or freight. Items not marked postpaid must go forward at purchasers expense.

ANTROL—For Ants. Cottage Set, complete with 4 receptacles and syrup. 95c; Antrol receptacles only, 15c each; Antrol syrup, 4 oz. bottle, 35c; pint, 75c. (Unmailable.)

ARSENATE OF LEAD. Dry Powdered—A dry, very finely powdered arsenate of lead which may be dusted or sprayed. Use 2 to 3 lbs. per 100 gallons of water. Does not burn the leaves. 1/2 lb., 30c; 1 lb., 45c; 4-lb. bag, \$1.25. (Unmailable.)

ANT DESTROYER, SHRADER'S—Gets the nest as well as the parents because it is slow-acting and does not kill instantly. Not a poison. Packages 25c, 50c and \$1.00 each. (Mailable; add 5c per package for postage.)

ANT-FOIL—Sealed containers filled with syrup, ready to use. 15c each; 2 for 25c. (Unmailable.)

SHRADER'S ARGENTINE ANT FEEDER SETS—Containing 6 containers, 1 pint syrup and a 25c package of ant powder for \$1.00. (Unmailable.)

Black Leaf 40 (40 per cent Nicotine)—For sucking insects, aphids, etc. Oz. bottle 35c; 1/2 lb., \$1.25; 2 lbs., \$3.25; 10 lbs., \$11.85. (Not mailable.)

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

Evergreen Spray is a new non-poisonous insecticide that is effective against practically all the sucking and chewing insects such as Aphids, Thrips, Red Spider, Rose slugs, Mealy bugs, cut worms, etc. Pleasant and easy to use. Dilute 1 to 100 with some soap added. 1 1/2 oz. bottles, 35c; 6 oz. bottles, \$1.00; 16 oz. bottles, \$2.00; 32 oz. bottles, \$3.85. Postage extra.

We use this in our own nursery.

Flyrol—Fly and insect control. Pt., 60c; Qt., \$1.00; Gal. \$3.00. (Unmailable.)

Fungi Bordo (Bordeaux Mixture)—For blight, mildew, etc. 1 lb., 40c. (Unmailable.)

Lime Hydrated—5-lb. package, 25c; 10-lb. package, 45c. (Mailable, postage extra.) 50 lbs., \$1.50, by express or freight.

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

Nicotine Miscible Oil—For plant lice, mealy bug, etc. 35c, 65c.

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

Qua-Sul—A sulphur carbon combination. The best remedy for mildew and fungoid diseases. 4-oz. bottle, sufficient for 3 gallons of spray, 25c; 8-oz. bottle, 40c; 1 quart, sufficient for 25 gallons of spray \$1.00; 1-gal. can, \$3.75. (Mailable; postage extra.)

Pestroy—A combination of Bordeaux Mixture and Arsenate of Lead. Controls fungus troubles as well as chewing insects 1/2 lb. pkg., 35c; 1 lb. pkg. 75c. (Unmailable.)

Powdered Sulphur—For mildew, etc. 1 lb. 10c; 10 lbs., 75c. Postage extra.

Sow Bug Killer—1 lb. 50c. Unmailable.

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

Volck—For scale, mealy bugs, etc. 40c, 55c, 80c, \$2.15.

Whale Oil Soap—1 lb. 30c.

Weed Killer—Atlacide, 50c and \$1.50.

"Kill the Slugs and Snails"

Fertilore or Flora Ferro—A contact killer that gets them quick. 20c lb.; 5 lbs., 75c; 10 lbs., \$1.40. Postpaid.

Snarol—1 lb., 35c; 3 lbs., 75c; 15 lb. bag, \$2.95. (Unmailable.)

Snail-Foil—1 1/4 lb. pkge., 35c; 4 lbs., 75c; 15 lbs., \$2.50; 25 lbs., \$3.75. (Unmailable.)

High Grade Fertilizers

Nitrophoska—A highly concentrated complete fertilizer, soluble in water. Contains 15% nitrogen, 30% phos. acid, 15% potash. 1 lb. will cover 10x20 feet. Use 1 teaspoonful to gallon of water. Try this by all means on your lawn, garden or house plants. Lb., 40c; 5 lbs., \$1.50; 10 lbs., \$2.50. Postpaid.

Guano Mulch—A combination of Guano and Peat. Large sack, \$2.00.

Bone Meal—10 lb. 60c; 25 lb. \$1.25; 50 lb. \$2.25; 100 lb. \$4.00.

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

Blood Meal—2 lbs., 25c; 10 lbs., 90c; 100 lbs., \$6.50.

Holland Peat—Fine for holding moisture and top dressing. 1 lb., 15c; 10 lbs., \$1.00; Compressed bale, \$5.00.

Loma—A mixed commercial fertilizer for lawns, gardens and house plants. Use 4 to 5 lbs. to 100 sq. ft. 5 lbs., 75c; 10 lbs., \$1.25; 25 lbs., \$2.35; 50 lbs., \$4.25; 100 lbs., \$7.00.

Superphosphate—4 lbs., 25c; 10 lbs., 50c; 100 lbs., \$3.00.

Vigoro—A complete plant food. 5 lbs., 60c; 25 lbs., \$2.00; 50 lbs., \$3.75; 100 lbs., \$6.00.

Big Meadow Brand—(Pulverized Sheep Manure)—Free from weeds and harmful matter. 10 lb. bag, 50c; 25 lb. bag, \$1.00; 100 lb. bag, \$2.25; 5 sks., \$10.00; 10 sks., \$17.50. We deliver free in San Francisco.

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—25c and 60c each.

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

Watering Pots—\$1.00, \$1.25, \$1.50 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. square, painted green, white tips—3 ft. \$1.00 doz.; 4 ft., \$1.50. doz.; 5 ft., \$2.00 doz.; 6 ft., \$2.50 doz.

Garden Stakes—Extra heavy, 2 in.—7 ft. 40c each, \$4.00 doz.; 8 ft. 50c each; \$5.00 doz.

Garden Stakes—Round creosote dipped, painted green, white tips. 3 ft., \$1.00 doz.; 4 ft., \$1.25 doz.; 5 ft., \$1.50 doz.

Lawn Edger—\$1.25 each.

Grass Catcher for lawn mowers, \$1.50 each.

Grass Shears—75c, \$1.25, \$1.35.

Pruning Shears—\$1.25, \$2.50, \$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. \$2.50 and \$3.50 each.

Hose Nozzles—Boston. 85c each.

Hose Nozzles—Ross Fan Shaped. 90c each.

Secure Hose Washers—20c doz.

Garden Hose—One-half inch in 25 or 50 foot lengths. 13c a foot. Three-quarter inch in 25 or 50 foot lengths. 15c a foot.

Hose Menders—15c each.

Hose Couplings—35c set.

Hose Reel—\$2.00 each.

Trellises—Fan shaped and straight. From 3 ft. to 10 ft. \$1.30, \$2.50, \$3.50, \$5.00 each.

Macabee Gopher Traps—25c each.

Mole Trap—Reddick \$1.50 each.

GOPHER GETTER—To inject Carbon Bisulphide in rodent's runways. \$2.00 each. Postpaid.

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

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

Grafting Wax—1/4 lb., 20c.

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

Raffia—For tying up plants, etc., best grade, 50c lb.

Lawn Mowers—Baby Grand, 14-inch, \$11.00 each.

Lawn Mowers—Radio, 14-inch, \$11.50 each.

NOVELTIES AND SPECIALTIES of exceptional merit Wonderful New Rose "President Herbert Hoover"

A cross between Sensation and Souvenir de Claud. Pernet. Beautifully formed, large blossoms and very fragrant. The color is a charming combination of cerise pink, flame, scarlet, and yellow with broad thick petals retaining this characteristic for days after the flowers have fully opened. The foliage is clean and handsome. This rose is going to be a winner. \$1.50 each, postpaid.

NEW BEAUTY BUSH

Kolkwitzia Amabilis

An exceedingly handsome ornamental shrub from Central Asia. The foliage and habit are attractive when the bush is out of flower and it is perfectly hardy as far north as Montreal. It grows 6 to 9 ft. high when mature but can be kept down to any desired height by pruning. It is of erect growth and twiggy producing long arching branches covered with clusters of small, tubular flowers of the honeysuckle type, borne in such profusion that the bush is one cloud of delicate pink. This novelty should be in every garden. \$1.50 each, postpaid.

KOREAN SPIRAEA

New drooping type of this beautiful shrub. Branches covered with pure white blossoms. \$1.00 each, postpaid.

GOLDEN LEAFED MOCK ORANGE

This Mock Orange is very attractive having bright golden foliage. The blossoms are single pure white and very fragrant. Strong plants. \$1.25 each, postpaid.

AZALEAS

These beautiful flowering shrubs are a sight to behold in early spring. They are of dwarf habit and smothered with the brightest colored blossoms. The foliage is also beautiful being glossy and clean looking.

Azalia Japanese Evergreen—Crimson flowering. Extra strong, well branched bushes. \$2.50 each, by mail add 25c postage.

Azalia Indica—This variety is used extensively as a house plant, and comes in all colors. Extra strong, well branched bushes. \$3.00 each, by mail add 25c postage.

RHODODENDRONS

This well known gorgeous blossom attracts thousands of visitors to Golden Gate Park during the blooming season. Rhododendrons are not the tender plants that many people suppose. They do well most anywhere, if planted in a partially shaded location. Our plants are all grafted, well branched and bear flower buds. Do not confuse these with wild varieties which do not grow out of their native habitat. Ready for planting about Dec. and through winter until spring.

Pink Pearl—The finest of the pink-flowering varieties with immense trusses of bright pink blossoms. Balled, well branched bushes with flowering buds. \$5.00, \$6.00 and \$7.50 each.

Alice—Similar to Pink Pearl but a more compact bush with darker foliage. Prices same as Pink Pearl.

Hybrid Rhododendrons—Lavender, Rose, Red and White balled. \$3.50 each.

Gardenia—This pure white sweet scented blossom is the most popular corsage flower used by florists. Must be grown indoors or in sheltered spots outdoors. \$1.00, \$1.50 and \$2.50 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 fern dishes.

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

FLORAL DEPARTMENT

Potted Easter Lilies in bloom for Easter. Specimen plants, \$1.50, \$2.00, \$2.50 each.

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.

Funeral sprays from \$1.50 up.

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.
Bird Tonics or Bitters—25c pkg., by mail 30c.
Red Mite Powder—In bellows—25c pkg., by mail 30c.
Red Mite Powder—In 2 oz. cans—25c pkg., by mail 30c.

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., by mail 20c lb., 2 lbs. 30c.
Sunflower—Russian—15c lb., by mail 20c.
Write for prices in larger quantities.

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.

"ALWAYS RELIABLE"

"ALWAYS RELIABLE"

GALLOWAY LITHO. CO. S.F.

Exhibition Collection of Giant Double
NICE STOCKS

SIX BEAUTIFUL SHADES EACH IN A SEPARATE PACKET
YELLOW, PINK, ROSE, RED, LAVENDER *and* PURPLE

60c POSTPAID FOR THE COLLECTION
SEPARATE PACKETS **15c** EACH