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Dramotic and Beautiful for Floral Arrangements



Entrance to exclusive Bel-Air Estates, Los Angeles



Pasadena Rose Queen Nancy Thorne, with Chrysler Imperial car and Chrysler Imperial Rose bouquet

**GERMAIN'S**  
**ALL AMERICA WINNER**

*Chrysler Imperial  
Rose*

*Los Angeles  
1953*

# GERMAIN'S *of California*



Field View  
Seed Ranches  
where  
Germain's  
Fine Flower  
Seeds are  
grown



View of Salesroom  
at one of Germain's  
stores.

## Leading Seedsmen, Rose Growers and Horticulturists Since 1871

IN 1871, The Germain Seed and Plant Company was founded in the City of Los Angeles—one of the few pioneer firms in this city that can boast of three quarters of a century of continued progress and expansion. From its humble beginning as a small retail store, Germain's has steadily grown until it is now a horticultural firm of National and International prominence, shipping its products throughout the United States and to many foreign countries.

Germain's ultra-modern Retail establishment in Los Angeles' downtown business district is among the finest in America. We cordially invite you to visit it when in Los Angeles.

Branches patterned after the Los Angeles store are located in the following California communities: San Francisco, San Diego, Santa Maria, San Jose, Fresno, Compton, Salinas, El Monte, Watsonville, Sacramento, and Van Nuys and in Phoenix, Ariz.

At our nurseries, many acres of lath and greenhouses are devoted to the culture of orchids, flowering and foliage plants, roses and perennials. Thousands of acres in the West are devoted to the production of Germain's seeds, plants and bulbs—and are supervised by men thoroughly trained in the Horticultural profession.

This, perhaps explains why more gardens all over America are planting Germain's seeds and horticultural products each year.

## You'll Want to Get Your ROSES, SEEDS, BULBS Direct from California

—the greatest flower growing center in the nation and as far as we know, the World. We are sure that you cannot start your garden year under better auspices than by ordering California Flower seeds, plants and bulbs from Germain's.

### WE PREPAY AND GUARANTEE DELIVERY

All prices quoted in this catalogue include special packing and carrying charges. Our experts employ specialized packing methods to protect live plants in transit and assure safe delivery to your door. All shipments are sent prepaid. You pay no more than the prices shown.

### WHEN MAILING US YOUR ORDER

Use the order sheet enclosed in catalogue if possible. In the space reserved for address write plainly your name, post office, nearest express office (if different from post office), County and State. Keep a duplicate copy of your order for comparison.

### REMITTANCES

Remittances may be made by Money Order, Bank Draft or Personal Check. If you remit in cash be sure to send in a Registered letter. Please send remittance in full with your order as we do not send shipments C. O. D.

### PROMPT SHIPMENT OF ORDERS

All orders entrusted to us will be carefully filled and shipped promptly or at the proper planting time. We take every precaution to supply only Plants, Bulbs and Seeds of the highest quality and guarantee safe delivery.

**GERMAIN'S, INC.**

Los Angeles 21, California

General View  
Germain's Nursery



Entrance to  
Germain's  
Los Angeles  
Store.

## SAN FERNANDO VALLEY

Home of Germain's World Famous Roses



In sunny San Fernando, California's "Valley of Roses" Germain's world renowned hybridists have developed scores of the finest new roses for the nation. These outstanding new roses, many of them AARS Winners, include San Fernando, San Gabriel, San Luis Rey, Best Regards, Yours Truly, Yukon, Candleglow, Capistrano, Mission Bells, Amigo, Easter Parade, The Stork, and now, the greatest new red rose of all times, the Chrysler Imperial Rose.



**GERMAIN'S ALL AMERICA WINNER for 1953**

# Chrysler Imperial Rose

## AMERICA'S FIRST TRULY RED ROSE

The CHRYSLER IMPERIAL ROSE is unmatched by any other red rose. Its vivid, rich tones of crimson are enhanced by darker overtones of glowing oxblood red, and the gem-like lustre of garnet in the folds retains its sparkling beauty.

Long, tapering buds unfold even in adverse weather, opening to large high centered flowers measuring  $4\frac{1}{2}$  to 5 inches with 40 and 50 wide petals. These are borne on sturdy, medium long stems. The opening of each glorious rose is a thrilling spectacle of changing, iridescent shades of red.

The flowers are very sweetly scented with true rose fragrance.

In growth, Chrysler Imperial Rose is compact and *symmetrical*. Its abundant dark green, semi-glossy, disease resistant foliage gives the bush the appearance of a handsome garden shrub.

### CHRYSLER IMPERIAL

Strong, two year old, field grown bushes.

NR013 .....Each **\$3<sup>00</sup>**

3 for **\$7<sup>95</sup>**



See  
Page 4 for  
**GERMAIN'S  
ALL  
AMERICA  
ROSE  
COLLECTION  
OFFER**

# Germain's Own Patented

Germain's Patented Rose Creations, including many AARS Winners, are renowned throughout the Nation and World



SAN FERNANDO

### SAN FERNANDO

*All America Rose Selection Winner 1948*  
A magnificent thirty-petaled rose of glowing currant red with blooms of unusually heavy texture—buds opening a beautiful Scarlet. Dark green, leathery foliage. So heavy is its pleasing perfume that just one bush will fill your whole garden with lovely fragrance. Plant Pat. 785.  
NR 108.....\$1.75 ea.; 3 for \$4.65

### MISSION BELLS

Mission Bells, like Capistrano, excels in vigor of growth and abundance of lovely, huge blooms that often measure 5 to 6 inches across. Pointed, well formed buds of salmon pink slowly open to high centered, clear shrimp-pink flowers with a tantalizing heavy tea fragrance that fills your whole garden with lovely perfume. Truly deserving of its All America Award, Mission Bells will be your favorite too. *All America Award Winner for 1950.* Plant Pat. 923.  
NR079.....\$2.25 ea.; 3 for \$6.00



MISSION BELLS



CAPISTRANO

### CAPISTRANO

The outstanding All-America Rose Winner of a decade in vigor of growth and beauty of color. Beautiful long tapered buds of bright cherry red open to immense long lasting perfect blooms of clear sparkling rose-pink, borne nearly always singly on long slender stems. Capistrano produces large quantities of gorgeous blooms all season long and will truly be the treasure of your rose garden. *All America Award Winner for 1950.* Plant Pat. 922.  
NR007 .....\$2.25 each,  
3 for \$6.00

**YUKON** (Plant Patent 1135.) Here is a yellow rose that makes you want to plant many to lighten up your garden. The brightest golden yellow rose we have ever seen. Color can best be described as a brilliant Guinea Gold. All the warmth of roses has been produced in this one. Long stems, tall growing plants, and shiny green foliage makes Yukon a standout.  
NR132.....\$1.75 ea.; 3 for \$4.65

YUKON



## GERMAIN'S ALL-AMERICA ROSE COLLECTION

Includes 1 Each of

CHRYSLER IMPERIAL (illustrated on front cover and page 3), CAPISTRANO, MISSION BELLS, SAN FERNANDO.

**\$825**

A \$9.25 Value for.....  
OFFER NO. NR196

**CANDLEGLOW** (Pat. Applied For.) Handsome pointed buds of a buff and pink warm shade, according to the weather and season. Exceptionally attractive under artificial light. Open flowers are white with a pinkish tinge. A strong growing plant with strong stems and fine foliage. Deliciously fragrant, forty petaled flowers.  
NR016.....\$1.75 each, 3 for \$4.65

CANDLEGLOW



Germain's

## BIG 6

### Collection

One of the finest groups you can plant in your garden.

One each of—

- Amigo (see page 12)
- Best Regards (page 5)
- San Fernando (this page)
- San Gabriel (page 5)
- San Luis Rey (page 5)
- Yours Truly (page 5)

Collection **\$825**  
Complete.....

(A \$9.75 Value)  
OFFER NO. NR137

# ROSE CREATIONS

Their Beauty, Vitality and Abundant Bloom stem naturally from California's rich soil, milder climate and longer growing season

## SAN GABRIEL

(Pat. 860)

Long pointed buds of glowing salmon with a heavy overlay of tangerine orange and fire red. Distinct saffron yellow at the base of each petal. As the flower opens the petals reflex, showing all the beautiful coloring. Exceptionally free flowering and long-lasting. Pleasing tea fragrance.

NR109

\$1.75 ea.;  
3 for \$4.65



SAN GABRIEL

## BEST REGARDS

(Pat. 652)

This magnificent new rose presents a strikingly beautiful color combination. A brilliant cardinal red suffuses the inside of its lovely petals which are marked at the base with deep yellow. A coppery over-shine touches the Tyrian rose-shade of the petals' outer side. The buds are extra large, the flowers full, high centered. The plant is exceedingly vigorous, the growth strong and spreading. Be sure to include it in your order!  
NR003.....\$1.50 ea.; 3 for \$3.90



BEST REGARDS

## GERMAIN'S FAMOUS Mission Trio

One each of Germain's Mission Roses, San Fernando, San Gabriel and San Luis Rey.

A \$5.25 Value for  
OFFER NO. NR146

**\$4<sup>65</sup>**

## SAN LUIS REY

A veritable treasure trove of golden loveliness in full petaled blooms of matchless beauty. Long pointed buds of quinea gold opening to perfect flowers of satiny texture deepening at the base to rich cadmium yellow. Tea scented. Plant Pat. 861.  
NR110.....\$1.75 ea.; 3 for \$4.65



SAN LUIS REY

## GERMAIN'S OWN ROSE CREATIONS

# BIG 12 COLLECTION

Twelve outstanding Patented Roses that will give you all colors known to Roses. Includes Germain's Amigo and Easter Parade (See Page 12)

Amigo .....	\$1.50	Easter Parade .....	\$2.00	San Luis Rey.....	\$1.75
Best Regards.....	1.50	Mission Bells.....	2.25	The Stork .....	2.00
Candleglow.....	1.75	San Fernando.....	1.75	Yours Truly.....	1.50
Capistrano.....	2.25	San Gabriel.....	1.75	Yukon.....	1.75

Complete Collection of All 12 Germain's Patented Roses;  
A \$21.75 Value for.....

**\$18<sup>75</sup>**

OFFER NO. NR191



YOURS TRULY

## YOURS TRULY

(Pat. 697.) A glorious rose with great big blooms and the longest stems you ever saw. Fully double flowers of glowing rose-pink, enhanced by a rich golden yellow tinge at the base of each petal. Inside of petals warm madder rose, exceptionally double, even when fully open. Flower stems branch freely giving a wealth of bloom. As one of our customers says, "Yours Truly is out of this world."

NR140.....\$1.50 ea.; 3 for \$3.90

## THE STORK

(Plant Patent 1134.) Extra long streamlined buds of deep coppery salmon pink, which are produced on stiff stems. Flowers when open are of extremely large size due to the unusually large petals. Fully open blooms will be just about the largest you ever saw, but always retain their graceful character.

NR131.....\$2.00 ea.; 3 for \$5.25



THE STORK

**NOTE!** Shipment of Roses will be made at proper planting time in your locality.

# All America ROSE WINNERS for 1952-53

MA PERKINS



Germain's Sensational All America Winner for 1953

## Chrysler Imperial

AMERICA'S FINEST TRULY RED ROSE!

See front cover and page 3 for full page illustrations and complete description.

## Ma Perkins

(Pat. Pend.)

All America Winner for 1953

A lovely new floribunda, with a very sweet pungent fragrance. This rose is a deep glowing coral-pink with a suffusion of yellow at the base of the petal.

NR065..... \$2.25 each; 3 for \$6.00

## Vogue

(Pat. 926)

All America Winner for 1952. No other rose is quite this color, a vivid deep coral scarlet. While classed as a floribunda, it really looks like a hybrid tea rose in miniature.

NR133..... \$2.25 each; 3 for \$6.00



VOGUE

### 1952 ALL AMERICA AWARD WINNER COLLECTION

Includes One Each of FRED HOWARD, HELEN TRAUBEL and VOGUE.

NR 126 A \$7.50 Value for.....

**\$6<sup>75</sup>**

Roses will be shipped at proper planting time for your locality.

ALL ITEMS POSTPAID  
NO C.O.D. ORDERS

## Helen Traubel

(Pat. 1028)

All America Winner for 1952. The color is a light sparkling pink, sometimes a luminous apricot. Magnificent buds, and half open flowers with glorious full open blooms.

NR044 \$2.75 each; 3 for \$7.20

## Fred Howard

(Pat. 1006)

The long, rich yellow buds are tipped with a delicate penciling of light pink, and when the buds open you see full double, high centered, beautifully formed flowers. The plant is strong, hardy and clothed in dark shiny foliage. Excellent for cutting. All America Award for 1952.

NR027..... \$2.50 each; 3 for \$6.60

HELEN TRAUBEL



FRED HOWARD



# Germain's California Grown Roses

*are America's Finest!*



MARK SULLIVAN (Pat. 599)

**MARK SULLIVAN** (Pat. 599). This gorgeously colored rose has a base color of golden-yellow. The large firm petals are heavily veined and shaded with deep rose-pink and cerise. The attractive blooms are four to four and one-half inches across and are freely produced.

NR069..... \$1.50 each; 3 for \$3.90

**SLEIGH BELLS** (Pat. 1004). For a long time rose growers have been looking for a good white rose that would have free flowering qualities, and plenty of vigor. Sleigh Bells, we believe, gives us the answer to this long-felt want. The plant is a strong grower with excellent foliage and fine long stems. Its color is pure glistening white and keeps very well when cut. Fragrant.

NR118..... \$2.00 ea.; 3 for \$5.25



SLEIGH BELLS (Pat. 1004)

**K. A. VICTORIA** Pure ivory white, producing quantities of beautiful buds and full flowers.

NR054..... \$1.35 ea.; 3 for \$3.60

**HADLEY** A rich glorious red, shading to velvety purple. Flowers exceedingly fragrant. Buds are high and pointed. A rose that should be in your collection.

NR039..... \$1.35 ea.; 3 for \$3.60



TALLYHO (Pat. 828)

**TALLYHO** (Pat. 828). 1949 AARS winner. The color of inside of petals are varying, delightful and unique shade of pink. Outside of petals is rich crimson. Buds, before unfolding are deep cardinal red.

NR124..... \$2.00 ea.; 3 for \$5.25

**ETOILE DE HOLLAND** Most perfect shiny, dark green foliage. Long tapering buds open to brilliant vivid red blooms of huge size. A strong grower, one of the most popular roses of all times.

NR023..... \$1.35 ea.; 3 for \$3.60

**PICTURE** A rose that is a picture. Every bud perfectly formed and with a cheerful glowing shade of light rose-pink without other shading. Has a sweet fragrance.

NR089..... \$1.35 ea.; 3 for \$3.60



PICTURE (Pat. 524)

**HOLIDAY** (Pat. 915). Clusters of orange yellow buds brushed pink on the outside. Vermillion red on the inside.

NR045..... \$1.50 ea.; 3 for \$3.90

**THE DOCTOR** Buds long and pointed, expand to a simply enormous bloom; exquisite silvery pink, uniform in color, intense fragrance.

NR130..... \$1.35 ea.; 3 for \$3.60

**ECLIPSE** (Pat. 172). Long streamlined buds of clear golden yellow. Erect, strong growing, free-flowering plants. One of the best for cutting. Good foliage, strong stems. We consider this variety one of the finest of its color. Exceptionally beautiful in the bud.

NR022..... \$1.75 ea.; 3 for \$4.65



ECLIPSE (Pat. 172)

## COLLECTION OFFER No. NR-112

One each of the famous Roses illustrated on this page:

Mark Sullivan, Etoile de Holland, Eclipse, Sleigh Bells, Picture.

A \$7.95 VALUE ONLY..... **\$6.70**

# Germain's Sets the Fashion

California's Climate Produces Sturdy Field Grown Roses World Famous for Hardiness



CRIMSON GLORY

**CRIMSON GLORY** (Pat. No. 105). This beautiful, vigorous and free flowering rose has proved to be one of our very best dark reds. The plants branch freely, producing well-spread yet compact bushes of good symmetry. The large pointed buds open to flowers of intense deep and vivid crimson shaded with deep red. Foliage is plentiful and spaced on the stems which are long and exceptionally strong.

NR012.....\$1.75 ea.; 3 for \$4.65

**MME. CHIANG KAI-SHEK** (Pat. 664). This beautiful rose received the coveted All-America Award. In bud the flower is a buttercup shade which changes when the flower opens to a soft satiny creamy yellow.

NR066.....\$1.75 each; 3 for \$4.65

**RUBAIYAT** (Pat. No. 758). The only All-America Rose Selection for 1947. A glorious riot of deep flashing crimson shows in the very hearts of the blooms, accentuated on the outside of the petals by a delicate tone several shades lighter.

NR107.....\$1.75 each.; 3 for \$4.65

**SISTER THERESE**

Long pointed buds are chrome-yellow, heavily marked with carmine; the open flower is rich daffodil-yellow.

NR114.....\$1.35 ea.;  
3 for \$3.60

**TOM BRENNEMAN**

(Pat. 986)

Named in honor of the late radio personality. Beautiful coral-rose flowers of immense size.

NR129.....\$2.00 ea.;  
3 for \$5.25

**SNOWBIRD**

One of the most prolific bedding Roses. Fragrant, perfectly formed, pure white blooms, often 4 inches across.

NR117.....\$1.35 ea.;  
3 for \$3.60

**TEXAS CENTENNIAL**

(Pat. 162)

Large full buds and blooms—a bright, glowing carmine-red which in cool weather becomes deeper blood-red.

NR127.....\$1.50 ea.;  
3 for \$3.90

**TALISMAN**

The outside of the petals is bright yellow, golden pink. As the flower develops they become bright apricot, gold and deep rose pink.

NR125.....\$1.35 ea.;  
3 for \$3.60

**FRAU**

**KARL DRUSCHKI**

An old-time popular variety. Buds open to huge flowers of snowy white.

NR031.....\$1.35 ea.;  
3 for \$3.60



RUBAIYAT (Pat. 758)



MME. CHIANG KAI-SHEK



TOM BRENNEMAN (Pat. 986)

**COUNTESS VANDAL**

(Pat. 38)

This rose has been enthusiastically received by rose lovers everywhere. Its long pointed bud, its distinctive shading of coppery bronze, suffused with soft gold, and its form are a continuous "movie" developing new beauty at all times during its long life. One of the most popular roses, because of its beauty as well as its abundant bloom.

NR010.....\$1.35 ea.; 3 for \$3.60

COUNTESS VANDAL (Pat. 38)



**SPECIAL COLLECTION OFFER**

Includes the 6 Roses Illustrated on This Page: Crimson Glory, Mme. Chiang Kai Shek, Countess Vandal, Rubaiyat, Tom Brenneman, Nocturne.

A \$10.25 Value for.....\$875

OFFER NO. NR192

**NOCTURNE** (Pat. 713). The color is bright cardinal-red with intriguing darker shadings of Chrysanthemum-crimson, opening to a somewhat lighter shade in hot weather. All America Winner.

NR083.....\$1.75 ea.; 3 for \$4.65



NOCTURNE (Pat. 713)

**A Complete Rose Garden**

**GERMAIN'S FAMOUS DOZEN**

One Each of the Following Varieties (A \$16.20 value) for \$13.95

- |                       |                  |
|-----------------------|------------------|
| Condessa de Sagato    | Picture          |
| Countess Vandal       | President Hoover |
| Duquessa de Peneranda | Sister Therese   |
| Etoile de Holland     | Snowbird         |
| Mrs. E. P. Thom       | Talisman         |
| Night                 | The Doctor       |

OFFER NO. NR142

# in ROSES for the Nation

You Can Buy Germain's Roses With Confidence  
All Are No. 1 Grade, 2-Year-Old Bushes



PEACE

Includes All 12 Roses Illustrated on These Pages

**BIG  
12  
Offer!**

1 each of Peace, Heart's Desire, Sutter's Gold, Forty-Niner, Mirandy, Charlotte Armstrong, Crimson Glory, Mme. Chiang Kai Shek, Countess Vandal, Rubaiyat, Tom Brenneman, Nocturne.

A \$22.50 value for..... **\$19<sup>50</sup>**  
OFFER NO. NR193



HEART'S DESIRE



SUTTER'S GOLD

## PEACE

(Pat. 591)

One of the most glorious and sensational roses of all times. The range of color through which this variety passes is indeed marvelous. The big canary yellow buds open to five-inch flowers that turn to alabaster white with picotee cerise edgcs. All America Winner 1946.

NR086.....\$2.50 each, 3 for \$6.60

## FORTY-NINER

(Pat. 792)

1949 All-America Award Winner. Buds are delightfully formed, opening into well-shaped flowers. Outside of the petals is a rich chrome-yellow, sometimes overlaid with pink, changing to straw-yellow in the open bloom. Inside petal is fire-wagon red.

NR028.....\$2.00 each, 3 for \$5.25

## MIRANDY

(Pat. 632)

All-America winner for 1945. Extra large flowers with exquisite fragrance and unlike most varieties this rose does best in warm weather. Rich deep dark red with black shadings.

NR076.....\$1.75 each, 3 for \$4.65

**MRS. E. P. THOM** Deep yellow. Glossy disease resisting foliage. Very free flowering with beautiful buds.

NR078.....\$1.35 each, 3 for \$3.60

**DUQUESSA DE PENERANDA** Orange apricot with deeper coppery tones. Huge pointed double buds.

NR019.....\$1.35 each, 3 for \$3.60

**McGREY'S IVORY** Ivory white, lovely and delicate in texture.

NR071.....\$1.35 each, 3 for \$3.60

**McGREY'S YELLOW** Yellow rose enthusiasts rave about this one. A lovely uniform shade of buttercup yellow.

NR075.....\$1.35 each, 3 for \$3.60

**VILLE DE PARIS** Holds its color better than any other yellow rose. Foliage is deep glossy green which tends to show off the flower to a greater degree.

NR134.....\$1.35 each, 3 for \$3.60

**HEART'S DESIRE** (Pat. 501). Extremely vigorous grower and unlike so many other red roses the blossom is not affected by the hot sun. Heart's Desire has outstanding size, length of stem, color, vigor and fragrance. All America Award Winner.

NR042.....\$1.75 each, 3 for \$4.65

**SUTTER'S GOLD** (Pat. 885). All-America Award Winner for 1950. Lovely deep burnt orange long pointed buds that are borne on long stems. As flowers open the color changes to a golden yellow with lines of deep orange and tawny gold.

NR122.....\$2.25 each, 3 for \$6.00

**CHARLOTTE ARMSTRONG** (Pat. 455) Lovely pointed buds of spectrum-red open to flowers of brilliant rose-pink. The buds are unbelievably long and open to flowers six inches in diameter. Each petal is edged with a silver line. All America Winner 1941.

NR006.....\$2.00 each, 3 for \$5.25



FORTY-NINER



MIRANDY

## ALL-AMERICA ROSE OFFER

Includes the 6 All America Winners Illustrated on This Page!

Peace, Heart's Desire, Sutter's Gold, Forty-Niner, Mirandy, Charlotte Armstrong **\$10<sup>75</sup>**  
A \$12.25 value for.....

OFFER NO. NR 194



CHARLOTTE ARMSTRONG

# Germain's California Grown Roses



KATHERINE T. MARSHALL (Pat. 607)

*Are Renowned Throughout the Nation!*

**KATHERINE T. MARSHALL** (At Left)  
(Pat. 607)

A lovely bloom of warm, glowing, clear pink, heavy textured, forming a magnificent bud and half-open bloom, with a rich fruity fragrance. If you like your buds and flowers large you'll like this one.

NR056.....\$1.75 ea.; 3 for \$4.65

**NIGHT** One of the darkest of all roses, deep dramatic crimson-shaded black and maroon. You'll thrill to its delightfully spicy clove and crimson fragrance.

NR082.....\$1.35 each,  
3 for \$3.60

**GRAND DUCHESS  
CHARLOTTE**

(Pat. 774)

An All-America Winner for 1942. Medium sized buds of intense copper scarlet changing to glowing carmine in the open flower.

NR038.....\$1.75 each,  
3 for \$4.65

**PRES. HERBERT HOOVER**

A wonderful multi-colored rose of cerise-pink, flame, scarlet and yellow. The buds, borne upright on strong stems, are long and pointed.

NR099.....\$1.35 each,  
3 for \$3.60

**CONDESSA DE SASTAGO**

Brilliantly Spanish in coloring. The petals are two-toned, deep golden on the outside, copper-rose and scarlet on the interior.

NR009.....\$1.35 each,  
3 for \$3.60

**LOWELL THOMAS** (Below)  
(Pat. 595)

The twenty-five petaled blooms open from beautiful buds with the petals rolling outward making magnificent glowing flowers over four inches across when fully opened. The plants are sturdy and the rich yellow blooms are carried on strong straight stems.

NR062.....\$2.00 each,  
3 for \$5.25



LOWELL THOMAS (Pat. 595)

**CHRISTOPHER STONE** Lovely, long-pointed buds open to vivid scarlet blooms with a dusky nap of crimson.

NR008.....\$1.35 each, 3 for \$3.60

**SPECIAL COLLECTION OFFER**  
NR113

One Each of Katherine T. Marshall, Lowell Thomas and Night.

**\$5.10 Value for \$4.35**

## The New Descanso Pillar Rose

(P. A. F.)

*Grows to 8 feet high without support!*

*Ideal Background for Rose Garden  
Or As a Beautiful Living Green Fence*

The new Descanso Pillar Rose has been acclaimed both East and West in test plantings by world famous Rosarians. Because it grows to such tremendous height Descanso Pillar makes an ideal background for the rose garden. It is ideal for beautifying garden corners, for hiding fences, utility areas, etc., or as a beautiful living green fence itself.

The Descanso Pillar Rose makes spectacular bouquets. The gorgeous, large flowers are coral to scarlet with a yellow shading at the base, borne on long, almost thornless stems.

Descanso Pillar Rose is clothed in lovely, dark green, very glossy foliage throughout the season and gives many more blooms than the average rose.

NR159.....\$2.50 each, 3 for \$6.75



*A New and  
Different Type Rose!*

# Climbing Roses For A Riot of Color!

ON TRELLISES,  
ARBORS AND FENCES



CLIMBING  
SAN FERNANDO



CLIMBING CAPISTRANO



CLIMBING PICTURE

**CL. CAPISTRANO** Strong growing climber that produces extra large blooms of clear rose pink. Delicious fragrance.

NR153.....\$2.00 ea.; 3 for \$5.25

**CL. SAN FERNANDO** (Pat. 1123) A climbing form of the All America Award Winner. Has the same currant red color and exquisite fragrance.

NR186.....\$2.00 ea.; 3 for \$5.25

**CL. CRIMSON GLORY** (Pat. 736). Deep crimson blooms borne profusely on a strong growing plant.

NR158.....\$2.00 ea.; 3 for \$5.25

**CL. CECIL BRUNER** Salmon flowers of small size produced profusely on a rampant glowing climber.

NR154.....\$1.50 ea.; 3 for \$3.90

**CL. COUNTESS VANDAL** One of the finest climbers Salmon pink heavily shaded copper and gold tones.

NR157.....\$1.50 ea.; 3 for \$3.90

**CL. BELLE OF PORTUGAL** Large pearl pink blooms of unusual beauty. Recommended for Pacific Coast and Southern States only.

NR150.....\$1.50 ea.; 3 for \$3.90

**CL. BEST REGARDS** (P. R. R.) Cardinal red and tyrian rose flowers of enormous size. A fine climbing variety.

NR151.....\$1.50 ea.; 3 for \$3.90

**CL. BLAZE** An everblooming Paul's Scarlet. Blooms vivid scarlet produced in clusters.

NR152.....\$1.50 ea.; 3 for \$3.90

**CL. HEART'S DESIRE** (Pat. 663). Great dark red blooms of fine form and texture. Vigorous climber.

NR169.....\$1.75 ea.; 3 for \$4.65

**CL. HIGH NOON** (Pat. 704). An intense shade of clear shining yellow. Glossy foliage. Almost thornless flower stems. Pillar type.

NR170.....\$2.00 ea.; 3 for \$5.25

**CL. K. A. VICTORIA** Plants bloom throughout the season. The lovely white flowers are magnificent.

NR171.....\$1.50 ea.; 3 for \$3.90

**CL. MRS. E. P. THOM** Deep lemon yellow flowers with fine dark green foliage.

NR176.....\$1.50 ea.; 3 for \$3.90

**CL. ETOILE DE HOLLAND** Big blooms of vivid dark red. Makes a glorious show.

NR161.....\$1.50 ea.; 3 for \$3.90

**CL. PEACE** (Pat. 932). A new climber, but most outstanding. Large canary yellow buds open to five inch flowers of alabaster white with picotee cerise edges.

NR182.....\$2.50 ea.; 3 for \$6.60

**CL. MRS. SAM MCGREY** (Pat. 374). Outstanding for its coppery orange flowers and buds. Blooms profusely the first year after planting.

NR178.....\$1.75 ea.; 3 for \$4.65

**CL. PICTURE** (Pat. 524). Flowers of clear pink and perfectly formed. Dark green foliage to set off the long stemmed flower. Extremely prolific.

NR183.....\$1.75 ea.; 3 for \$4.65

**CL. PRES. HOOVER** A vigorous climber. A combination of colors: cerise pink, flame scarlet and yellow blended into large well-shaped flowers.

NR185.....\$1.50 ea.; 3 for \$3.90

**CL. ROSE MARIE** Pure rose pink flowers. Buds are long and pointed. Dark green foliage.

NR187.....\$1.50 ea.; 3 for \$3.90

**CL. TALISMAN** A combination of shadings of gold, apricot yellow, deep pink and old rose. The outside of the petals bright yellow, gold and pink.

NR189.....\$1.50 ea.; 3 for \$3.90

**CL. TEXAS CENTENNIAL** (Pat. 565). Glowing carmine red flowers on long stems. A vigorous climber.

NR190.....\$1.75 ea.; 3 for \$4.65



CLIMBING  
CRIMSON GLORY



CLIMBING  
PEACE



# Floribunda Roses

for Hedges, Borders, Beds,  
Backgrounds etc.



FASHION

**FASHION** (Pat. 789) Color is new to roses and can be best described as a deep glowing coral pink that lights up the garden like a neon light. The golden stamens are surrounded by graceful wavy petals. The plant is full and bushy with foliage right down to the ground. Flowers open slowly into a lovely miniature hybrid tea form and are generally borne five in a cluster.

NR025.....\$2.00 ea.; 3 for \$5.25

**GOLDILOCKS** (Pat. 672) The first bright yellow Polyantha, fully double fragrant flowers. Grows about 2½ feet tall.

NR037.....\$1.50 ea.; 3 for \$3.90

**PINOCCHIO** (Pat. 484) Extremely hardy and easy to grow. Literally covered from Spring to frost with great quantities of beautiful buds which are salmon-pink flushed with gold. A wonderful rose hedge. Used by leading florists for corsages and bouquets.

NR095.....\$1.50 ea.; 3 for \$3.90



GOLDILOCKS

## FLORADORA

A new color in roses. Some call it cinnabar red, others say orange scarlet. Flowers are carried on sprays of six to twelve blooms.

NR029.....\$1.35 ea.; 3 for \$3.60

**EUTIN** A Polyanthus type, grows three feet tall, smothered in clusters of bright red flowers.

NR021.....\$1.35 ea.; 3 for \$3.60

## IMPROVED LAFAYETTE

Medium sized deep glowing red flowers. Blooms profusely.

NR047.....\$1.35 ea.; 3 for \$3.60

## ORANGE TRIUMPH

Magnificent scarlet orange blossoms borne in enormous clusters. For mass planting, this is one of the finest varieties.

NR085.....\$1.35 ea.; 3 for \$3.60

## RED PINOCCHIO

(Pat. No. 812)

Has all the fine qualities of Pinocchio plus this new glorious red color. 3½ inch flowers appear in large, long-lasting, unfading clusters.

NR100.....\$1.50 ea.; 3 for \$3.90

## RED RIPPLES

Clear bright red in bud and bloom. Wavy petaled flowers come in large masses. Very prolific. Floribunda.

NR101.....\$1.35 ea.; 3 for \$3.60

## ROSE ELFE

Graceful clusters of dainty La France pink flowers superbly suited for cutting and table decoration. Holds color well.

NR105.....\$1.35 ea.; 3 for \$3.60

## BABY CHATEAU

Semi-double flowers of deep velvety red, borne in large clusters. Very free flowering and fine for bedding.

NR002.....\$1.35 ea.; 3 for \$3.60

## MARGO KOSTER

A fine dainty coral orange bloom. Plant grows twelve inches tall. Fine for edging.

NR065.....\$1.35 ea.; 3 for \$3.60

## CARROUSEL

(Pat. 1042)

A new vivid red Floribunda that will take the desert heat, as well as the coastal fog. Will not blue from aging. Long-lasting cut flowers. Grows 4 to 5 feet.

NR024.....\$2.00 ea.; 3 for \$5.25



FLORA DORA



PINOCCHIO

## FLORIBUNDA COLLECTION OFFERS

1 each of Easter Parade, Amigo, Pinocchio, Red Pinocchio, Fashion, Carrousel, Goldilocks.

A \$12.00 value, only **\$1075**  
(OFFER NO. NR123)

1 each of Eutin, Floradora, Improved Lafayette, Margo Koster, Orange Triumph, Red Ripples, Rose Elfe.

An \$8.75 value only **\$750**  
(OFFER NO. NR116)

## SPECIAL OFFER

1 each of Germain's Easter Parade, Yukon and Candleglow (see page 4) OFFER NO. NR197

A \$5.50 value, **\$475**  
Only .....



EASTER PARADE

## Easter Parade

### MOST UNUSUAL HIGHLY COLORED ROSE EVER OFFERED

It is truly remarkable to watch this glorious Floribunda go through such an amazing transition of colors. At first the buds are bright golden yellow. Then, while opening, the upper side of the petals become edged with salmon pink and cerise, remaining yellow on the underside. And finally, in all of its 50 to 55 petaled glory, Easter Parade emerges a gorgeous light crimson rose with delicate yellow tonings, beautifully complemented by its shiny, vigorous dark green foliage.

NR017.....\$2.00 ea.; 3 for \$5.25

## AMIGO

A beautiful Floribunda type, with dark currant red flowers, fine foliage, and very free flowering. A glorious blaze of color for your garden.

NR005.....\$1.50 ea.; 3 for \$3.90



AMIGO



GERMAIN'S NEW DAISY MUM

# Daisy Mum GERMAIN'S GORGEOUS NEW CUTTING DAISY

All the sterling qualities which made the double Shasta Daisy a favorite with leading florists, and a best seller on the cut flower market, are enhanced and intensified in the extra large superb double flowers of Germain's New Daisy Mum.

The blooms are snow white and fully double to the very center. Plants grow much more vigorously than most daisies and have heavier foliage. Flower stems are rigid and strong. We recommend this variety very highly.

NP162.....85c ea.; 3 for \$2.35  
10 for \$6.75

**ESTHER REED DAISIES** The blooms are pure white and completely double and are produced in large quantities from June to November. The plants are vigorous and free flowering and produce the blossoms on tall erect stems. This variety has found favor in the East and large quantities of blooms are shipped from California daily. Bound to be a favorite in your cut flower garden.

NP160.....3 for \$1.25; 10 for \$3.75

**CHIFFON** Lovely semi-double flowers showing a golden center. Petals are beautifully waved and frilled at the edges, giving the flower a soft airy appearance. A favorite florist's flower, for corsages and bowl arrangements.

NP156.....3 for \$1.35; 10 for \$4.00



ESTHER REED DAISIES



GERBERAS

**MARCONI DAISIES** Great shaggy flowers four inches across that make a beautiful showing and are indispensable in the cut flower garden. Stems are often two and one half feet long. Color is snow white with yellow center.

NP159.....3 for \$1.35; 10 for \$4.00

**THE NEW MAJESTIC DAISY** The grandest daisy introduced in recent years. The white flowers are enormous in size, measuring five inches across. Two rows of petals enhance its beauty. The flower is set off by the handsome yellow cushion and ruffled edged petals.

NP161.....60c ea.; 3 for \$1.60  
10 for \$4.75

**GERBERAS** An excellent garden plant and at the same time one of the most beautiful of cut flowers. Extra large size in salmons, pinks, reds, yellows and their variations. Borne on long, wiry stems, ideal for cutting and keep easily over a week. In cold climates gerberas should be lifted after the first frost and stored in a cool place until the soil warms up in the Spring. When planting, care should be taken to keep the crown of the plant above the surface of the soil. Sold in mixture only.

NP067.....3 for \$1.65; 12 for \$5.95

**POLYANTHUS — ENGLISH PRIMROSE** Among the most useful and beautiful plants to grow in shady places or in pots. Primroses provide color all through spring and early summer. Polyanthus is one of our leading shade-loving plants. Colors are very bright, including red, gold, blue, white and combinations of these colors. Sold in mixtures only, not by colors.

NP084.....3 for \$1.45; 12 for \$5.00



ENGLISH PRIMROSE



ROYAL ROBE

## Fragrant Long-Stem Violets

**VIOLET ROYAL ROBE** Never before have you seen such deep-lustrous violet blue color, such delicate petals that open flat like a graceful viola. Never before have you enjoyed such luscious scent—the very essence of fragrant violet perfume, and stems 9 to 10 inches long.

NP167.....3 for \$1.25; 10 for \$3.75

**NEW VIOLET BLUE GIANT** A lustrous shade of blue which is very eye appealing. The center has a distinct white marking which adds to its beauty. Individual flowers are large and open like a viola. Stems are 9 to 12 inches long on well grown plants. Fragrance is the most delightful of violet perfumes.

NP164.....3 for \$1.25; 10 for \$3.75

**FREY'S FRAGRANT** Color is vivid deep blue. Deep fragrance. Foliage is large, stems are long and flowers held well above foliage. A very free bloomer.

NP165.....3 for \$1.25; 10 for \$3.75

**VIOLET COLLECTION**  
1 each of the three varieties listed above  
NP168.....\$1.25

**ASTER FRIKARTI** This sensational new large flower perennial Aster blooms from late Spring until frost. Its clear lavender-blue flowers which are yellow-centered are exceedingly showy. A compact growing plant that does equally well in the sun or half-shade. Attains a height of two feet. Very useful for cutting.

NP006.....3 for \$1.65



BLUE GIANT

# Plant Germain's For Gay, Vivid Colors

- NP101 **SANTA MONICA (1)**—Beautiful light pink shade, large flowers.
- NP102 **MACKENSEN (2)**—Fiery rose color. Compact grower.
- NP103 **MARIE VOGEL (3)**—Pink and salmon shades, very large flowers.
- NP104 **DUCHESS OF CORNWALL (4)**—Deep maroon with silvery edges.
- NP105 **MARY BARD (5)**—Pure white with rose markings at the throat.
- NP106 **SALMON QUEEN (6)**—Very free flowering, salmon pink, white throat.
- NP107 **SAN DIEGO (7)**—Light purple with black blotches on each petal.
- NP108 **SPRINGTIME (8)**—Fiery salmon markings on a white ground.
- NP109 **EASTER GREETING (9)**—The earliest to bloom. Color bright red.
- NP110 **PINK GIANT (10)**—Large flowers of clear pink. (Not pictured.)
- NP111 **BELLA DONNA (11)**—Cerise pink, blotched upper petal. (Not pictured.)
- NP112 **SUE JARRETT (12)**—One of the finest salmon shades. (Not pictured.)

Any of the above 3 for \$1.60  
\$5.50 per dozen Postpaid in U. S. A. Only.

## GLORIOUS NEW

The choice of the new varieties brought out in the past few Seasons. Can be grown as pot plants or

**BALLERINA** Shell pink upper petals veined deep red. Large ruffled flowers. NP125

**CONSPICUOUS** Shining oxblood red wavy petals, edged with black hair-line. One of the most showy of all. NP126

**GAY NINETIES** Wavy petals of glistening white with elongated rosy spot in lower petals. NP127

**JUNGLE NIGHT** Reddish buds darkening to black. Open flowers deepest maroon overlaid velvety black wavy patch. NP128

**MARDI GRAS** White, lower petals feathered at base violet rose, top petals striped and blotched violet rose. NP129

**PRAIRIE FIRE** Soft pink and orange salmon. Lower petals veined deep brown. Remarkable for its flame-like color flowers. NP130

## Orchids and

### Epidendrums

This orchid makes a grand showing outdoors in frostless sections or as a house plant in cold climates. Soil should be well drained with plenty of leaf mold added. Water moderately. Shade loving.

**APRICOT GLOW** A new variety that is a grand shade of glowing apricot. Free flowering and easy to grow.

NX504 .....\$2.00 each

**BRACEYII** The largest flowered of all the Epidendrums. Color is a bright Orange Scarlet. The plant is more compact than any other variety, the flower spikes are unusually large.

NX506 .....\$2.50 each

**BURTONI** This variety is being offered by us for the first time. One of the strongest growing varieties. Color is a deep tangerine orange. Very showy and free flowering.

NX503 .....\$2.00 each

**LAVENDER BEAUTY** A new color in the popular free-flowering orchid, a beautiful shade of lavender that is bound to please.

NX505 .....\$2.00 each

**O'BRIENIANUM** This variety is probably the most widely distributed of all Epidendrums. Its exciting crimson color is unusually attractive.

NX507 .....\$1.75 each



LAVENDER BEAUTY EPIDENDRUM

**RADICANS** A welcome addition to this class of plant is the Radicans. The color is a very brilliant red and this variety is exceptionally free flowering.

NX509 .....\$2.00 each



PELARGONIUMS

**FANCIER'S IRIS COLLECTION** If you are an Iris fancier, this collection is for you. The newest varieties, at greatly reduced prices. Read and compare our prices with other listings and you'll agree this is a value you can't afford to miss.

- |  |   |
|--|---|
| <b>Cascade Splendor</b> —<br>Pink apricot, tan .....\$3.50 ea. | <b>Golden Ruffles</b> —<br>Ruffled yellow .....\$4.50 ea. |
| <b>Chivalry</b> —Medium blue ..... 5.00 ea.                    | <b>Pink Cameo</b> —Flamingo pink 4.00 ea.                 |
| <b>Cordova</b> —Brown red ..... 2.50 ea.                       | <b>Rocket</b> —Orange chrome..... 6.00 ea.                |

One Each Above (a \$25.50 Value).....for \$19.95



# Choice Pelargoniums

## and Years of Bloom

- NP113 **GIANT VENUS (13)** — Salmon pink, an early bloomer. (Not pictured).  
 NP114 **GRANDMA FISHER (14)**—Glowing salmon. Ruffled flowers. (Not pictured).  
 NP115 **AMANDA (15)** — Glowing scarlet. Very showy. (Not pictured).  
 NP116 **DARK PRESIDIO (16)**—Upper petals maroon. Lower petals light pink.  
 NP117 **DIENERS GIANT (17)**—One of the best pinks. Large blooms.  
 NP118 **NEUHEIT FAISS (18)**—Heliotrope violet with deep purple blotches.  
 NP119 **IDA HENLEY (19)**—Bright crimson blooms with maroon blotched petals.  
 NP120 **RUTH MCAFFEE (20)** — Beautiful salmon pink flowers, free flowering.  
 NP121 **LAVENDER QUEDLINBURG (21)** — Large lavender flowers, blotched white and black.  
 NP122 **GARDENERS JOY (22)** — Pure white flowers, upper petals blotched brown.  
 NP123 **CARMINE KING (23)** — Carmine red flowers, compact habit. Early bloomer.  
 NP124 **SENSATION (24)**—Bright crimson blooms. Very free flowering.  
 Any of the above 3 for \$1.60  
 \$5.50 per dozen Postpaid in U. S. A. Only.

## PELARGONIUMS

used for outdoor planting. In cold climates should be brought indoors before frost.

**MARIE ROBER** Color varies, usually purple to black. Strong upright growth. Good foliage. NP131

**VALENTINE GIRL** Softest shell pink, veined deep crimson with exceptionally large flowers. Free flowering. NP133

**TROUBADOR** Lower petals pale lilac to rosy violet. Top petals deep velvety maroon. NP132

**WALTZTIME** Beautiful ruffled orchid. Top petals veined deep violet. Lower petals have no markings. NP134

85c each — three for \$2.35

COLLECTION NP100—One each of the above 10 varieties \$7.50

## Unusual Plants



BILBERGIA NUTANS

NO C. O. D. SHIPMENTS

All Items Postpaid in U. S. A. Only

### Bilbergia Nutans

Clusters of green edged blue nodding flowers with rose colored sepal sheaths. Pineapple-like gray foliage. Makes an excellent indoor pot plant. Grows best in light soil. The plant is shade loving and requires a moderate amount of water. As this plant is a member of the pineapple family it cannot be shipped to Hawaii or Philippines.

NP007..\$1.00 ea.;  
3 for \$2.50

**MAGIC CARPET COLLECTION IRIS** A collection guaranteed to brighten any garden. Named for its gay colors. An extra special value.

- |                                  |                                 |
|----------------------------------|---------------------------------|
| <b>Chief Poking Fire—</b>        | <b>Nightfall—</b>               |
| Oxblood Red .....\$1.25 ea.      | Dark pansy purple ..... .75 ea. |
| <b>Cloth of Gold—</b>            | <b>The Admiral—</b>             |
| Deep golden yellow..... 1.50 ea. | Intense blue..... 1.00 ea.      |
| <b>Grand Canyon—</b>             | <b>Violet Symphony—</b>         |
| Bronzy plum ..... .50 ea.        | Deep violet..... .75 ea.        |

One Each Above (a \$5.75 Value).....for \$4.65



PELARGONIUMS

**MELODY COLLECTION IRIS** An exquisite group of pastel tinted Iris of the largest size! Delicate orchid-like shades, clear, bright and delightful.

- |  |  |
|--|--|
| <b>Berkeley Gold—</b>                      | <b>Rose Bowl—</b> Warm pink.... .75 ea.      |
| Deep yellow .....\$1.00 ea.                | <b>Sheriffa—</b> Metallic violet.... .75 ea. |
| <b>Elmohr—</b> Bishop's purple.... .75 ea. | <b>Snow Fluffy—</b>                          |
| <b>Great Lakes—</b> Light blue.... .75 ea. | Friilled icy white..... 1.25 ea.             |

One Each Above (a \$5.25 Value).....for \$3.95



PHLOX SIR JOHN FALSTAFF

## New Phlox

### SIR JOHN FALSTAFF

Believed to be the finest Phlox ever introduced. Luminous salmon pink flowers, that have individual florets nearly two inches across. The flower truss is really massive. There is no other Phlox comparable in size to these majestic bouquet-like heads of bloom.  
NP154...85c ea.; 3 for \$2.35

### Tritoma (Red Hot Poker)

**PFITZERI** A few plants will make a spectacular showing in your garden. The brilliant orange scarlet blooms are very showy and bloom over a very long period. The flowers are carried on stems four feet tall. Wonderful for backgrounds in perennial borders. Very hardy and easy to grow.  
NP163.....3 for \$1.75  
10 for \$5.00

### IVY LEAF GERANIUMS

Trailing ivy-leaved geraniums for banks, borders, window boxes and hanging pots are hard to beat for color.

**CHARLES TURNER** Soft pink, large flowers.  
NP064.....3 for \$1.25

**RED** Very bright glowing red.  
NP066.....3 for \$1.25

**PURPLE** Light purple.  
NP065.....3 for \$1.25



## Gorgeous Cannas

When grown in masses they make a grand display. They should be lifted every second year, divided and transplanted. In cold sections they should be lifted after first frost and stored in a cool place until next planting season

**AMBASSADOR** A free flowering variety of rich cherry red. One of the best bronze foliage varieties.  
NP086.....3 for \$1.00

**COPPER GIANT** Madder red suffused with rose. Green foliage.  
NP087.....3 for \$1.00

**LOS ANGELES** Very large rosy red flowers. Deep green foliage.  
NP088.....3 for \$1.00

Collection of six above—one

**LUDWIG KOPF** The color effect is orange apricot. Fine bronze foliage.  
NP089.....3 for \$1.00

**MRS. PIERRE DUPONT** Extra large flowers of watermelon pink. The foliage is green.  
NP090.....3 for \$1.00

**RICHARD WALLACE** A fine yellow that flowers freely. Green foliage.  
NP091.....3 for \$1.00

**RED KING HUMBERT** Orange red flower, green foliage, tall grower.  
NS093.....3 for \$1.00

**THE PRESIDENT** Large red flowers, bright green foliage, rather a dwarf grower.  
NS096.....3 for \$1.00

each variety, NP092—\$2.00

**CITY OF PORTLAND** Large soft pink flowers. Green foliage. 3 to 4 ft.  
NS093.....3 for \$1.00

**YELLOW KING HUMBERT** Large yellow flowers with cerise marking, green foliage. 3 to 4 ft.  
NS094.....3 for \$1.00

### SPECIAL COLLECTION OFFER NS 097

One each of all 10 Varieties above, \$3.25

## GERANIUMS

### FOR BORDERS OR HOUSE PLANTS

**BEAUTE POITEVINE** Bright salmon pink. Compact grower. Very showy. Double blooms.  
NP040.....3 for \$1.40

**BETTER TIMES** Double flowers opening to bright crimson. As the flower ages the color becomes crimson purple.  
NP042.....3 for \$1.40

**CALIFORNIA BEAUTY** Double flowers of soft rose pink.  
NP039.....3 for \$1.40

**FIESTA** Single. Glowing vermilion red. Very colorful flower.  
NP047.....3 for \$1.40

**GERTRUDE PEARSON** Pure rose-pink with large white eye. Single flowers.  
NP051.....3 for \$1.40

**JACQUERIE** Probably the finest dark crimson single Geranium.  
NP053.....3 for \$1.40

**MME. BUCKNER** Snow white flowers. Free bloomer. Double.  
NP056.....3 for \$1.40

**MME. LANDRY** A very showy variety. Color a brilliant shade of apricot salmon. Double flowers.  
NP054.....3 for \$1.40

**OLYMPIC RED** One of the finest and showiest. Large trusses of glowing scarlet. Double.  
NP060.....3 for \$1.40

**PAUL CRAMPBEL** Generally recognized as one of the best scarlets. Double.  
NP061.....3 for \$1.40

3 for \$1.40; 6 for \$2.60; Collection of 10 for \$4.00



BLETIA

### Bletia (Bletilla)

A hardy garden Orchid that does well as a pot plant. This variety grows from a bulbous root which goes dormant during the winter months and comes up in the Spring producing quantities of true Orchid flowers that are splendid for corsages or table decoration. Any good well-drained soil with about one-third leaf-mold added suits them. Water sparingly when the plant is going dormant, increasing the supply as the new growth appears. Likes shade or semi-shade.

**HYACINTHINA** Beautiful mauve coloring. Throat marked darker.  
NP009...50c each, 3 for \$1.25; 10 for \$3.75



## Cacti and Succulents

**DEATH VALLEY COLLECTION** A fine collection that has hundreds of uses. Can be used for making up bowls and dishes or for growing in individual pots. Splendid for indoor growing or for outside culture where weather permits. Grow in sandy soil. Water sparingly.

Death Valley Collection NP198 Twelve fascinating desert plants.....\$2.75

# ORDER BLANK FOR PLANTS

# GERMAIN'S

LOS ANGELES 21, CALIFORNIA

SPRING  
1953

Please write your name plainly and give address in full.

Terms—Send Remittance in full with order. We cannot accept C. O. D. orders. All shipments are sent **PREPAID**.

You pay nothing extra.

If merchandise is to be sent to another address, please print or write plainly.

SHIP TO

Name.....

Address.....

City and State.....

Mr.  
Mrs.  
Miss

Date of Order \_\_\_\_\_

R. D. or Street and No. \_\_\_\_\_

Post Office \_\_\_\_\_ State \_\_\_\_\_

Express Office \_\_\_\_\_

If Different from P. O. \_\_\_\_\_

In case we are out of a variety you order, we shall send another variety of the same color and equal or higher value, as most of our customers prefer it. If you do NOT wish us to substitute, please mark "X" in this space.

**NON-WARRANTY.** Germain's Inc. gives no warranty express or implied, as to the productiveness of seeds, bulbs or plants it sells and will not be in any way responsible for the crop. Our liability in all instances is limited to the purchase price of the seeds, bulbs or plants.

Quantity Wanted	Plant Nos.	NAMES OF VARIETIES WANTED	PRICED	
			\$	Cts.
<b>Order Plants ONLY on this Sheet Please order by Number and Name</b>				

Receipt of your order on this order form will include your name in our catalog file and a copy of our future catalogs will be sent to you free of charge on publication.

**CALIFORNIA CUSTOMERS** please add to the total amount of your order the State Sales Tax as follows:

**CUSTOMERS OUTSIDE OF CALIFORNIA** NEED PAY NO SALES TAX

SALES	TAX
.01 to .14	No Tax
.15 to .49	.01
.50 to .83	.02
.84 to 1.15	.03
1.17 to 1.49	.04
1.50 to 1.83	.05
And 3% above this Amount	

Quantity Wanted	Plant Nos.	NAMES OF VARIETIES WANTED	PRICED	
			\$	Cts.

# Amazing <sup>\$</sup>1 Plant Specials

Listed below are specially selected plants that will give you years of enjoyment for unusually low cost.

### BLETIA

Beautiful Chinese Garden Orchid. For quantities of true Orchid flowers. Make gorgeous corsages and table decorations.  2 for \$1.00

### CLIVIA

This lovely reddish orange hybrid brings new color and beauty indoors or in shady outdoor gardens, patios, etc.  Each, in 4" pots, \$1.00

### BIRD OF PARADISE (Strelitzia Reginae)

This gorgeous variety with its exotic combination of red, yellow, blue and orange rivals the tropical Bird of Paradise in splendor.  Each, in 4" pots, \$1.00

### AZALEA

Clusters of large lovely satiny flowers that make a superb mass display. Your choice of Red, Pink, or White.  Each, in 4" pots, \$1.00

### CAMELIAS

The aristocrat of plant life. Listed below are 4 most popular varieties.  
 HIGH HAT, pink.  JULIA DRAYTON, red.  COLONEL FIERY, red.  
 CHANDLERI ELEGANCE, pink. ANY OF ABOVE, IN 4" CONTAINERS, \$1.00

### GERBERAS

Not only a lovely garden plant, but one of the most beautiful of cut flowers. In gay, vivid colors.  2 for only \$1.00

**Any 3 of above \$1.00 Specials, \$2.75; Any 6 for \$5.00**

Check the plants wanted in the squares above.

# For Your Indoor Garden

## GERMAIN'S SPECIAL INDOOR PLANTS



NEPHTHYTIS  
(EMERALD GEM)



CISSUS ANTARCTICA  
(KANGAROO IVY)



FICUS DOESCHERII  
(VARIE. RUBBER PLANT)



AGLAONEMA SIMPLEX  
(CHINESE EVERGREEN)



MARANTA KERCHOVEANA



SAXIFRAGA  
(STRAWBERRY BEGONIA)

NEPHTHYTIS (Emerald Gem) — A slow growing vine with arrow-shaped dark green foliage. A very good house plant.

NX576 ..... 65c ea.

PHILODENDRON CORDATUM — The most popular indoor vine. Dark green heart-shaped leaf, fast grower and very easy to care for in the home.

NX587 ..... 35c ea.

CISSUS ANTARCTICA (Kangaroo Ivy)—Large leathery-like leaves on wiry red stems. Very strong grower.

NX574 ..... 60c ea.

FICUS ELASTICA (Rubber Plant)—Large dark green leaf, 3" across, 5" to 6" long. One of the most satisfactory house plants.

NX580 ..... \$2.00 ea.

FICUS DOESCHERII (Variegated Rubber Plant)—The same as Ficus Elastica except it is variegated with cream colored blotches.

NX577 ..... \$2.25 ea.

DRACAENA SANDERIANA—A miniature dracaena. Foliage 1" wide and 4" long. Light green with margin of very pale yellow.

NX581 ..... 90c ea.

AGLAONEMA SIMPLEX (Chinese Evergreen)—Dark green foliage, 3" wide, 7" long. Grows to a height of 12" to 14".

NX573 ..... 65c ea.

SCHEFFLERA ACTINOPHYLLA (Australian Umbrella Tree) — Will take the place of Aralia for planting indoors, and will live much longer as a house plant.

NX582 ..... 80c ea.

MARANTA KERCHOVEANA (Rabbit Tracks)—Derives its common name from the very unusual brown markings on each leaf. Low growing and compact. Bright green oval foliage, 2" across, 3" long.

NX578 ..... 80c ea.

AUCUBA JAPONICA VARIEGATA (Gold Dust Plant)—Very large green foliage, speckled with gold and yellow.

NX583 ..... 90c ea.

SAXIFRAGA SARMENTOSA (Strawberry Begonia)—Very low growing. Med. size round green leaf, veined white on upper side, red on lower side of leaf.

NX579 ..... 60c ea.

PEPEROMIA GREEN — Grows to a height of 12". Has dark green oval foliage approx. 2" across.

NX584 ..... 50c ea.

POTHOS WILCOXII (Variegated Philodendron)—Same as Philodendron Cordatum except light green foliage with pale yellow variegation.

NX571 ..... 50c ea.

AGLAONEMA COMMUTATUM (Variegated Chinese Evergreen) — Same as Aglaonema Simplex except variegated with silver.

NX585 ..... 70c ea.

IVY SMALL LEAF (Hedera).

NX562 ..... 50c ea.

SYNGONIUM—A small plant. Arrow shaped leaf with an attractive silver center design.

NX586 ..... 70c ea.

All Plants are Shipped in 2½" Pots Excepting Ficus Elastica and Ficus Doescherii Which are Shipped in 4" Pots.

### SPECIAL COLLECTION OFFER

- 1 Chinese Evergreen NX588
- 1 Dracaena Sanderiana
- 1 Peperomia Green
- 2 Philodendron Cordatum

A \$2.75 Value for **\$2.45**

### SPECIAL COLLECTION OFFER

- 1 Maranta Kerchoveana NX589
- 1 Chinese Evergreen
- 1 Nephtytis
- 2 Pothos Wilcoxii

A \$3.10 Value for **\$2.80**



DRACAENA SANDERIANA



SMALL LEAF IVY



FICUS ELASTICA  
(RUBBER PLANT)



SCHEFFLERA



AUCUBA JAPONICA  
(GOLD DUST PLANT)



PEPEROMIA GREEN



AGLAONEMA COMMUTATUM  
VARIE. CHINESE EVERGREEN



SYNGONIUM

for **BETTER GARDENS**  
**GERMAIN'S**  
*Seeds*

QUALITY SINCE 1871



**AMAZING! KITCHEN GROWN  
 IN 7 DAYS!**

**CRISP GREEN SPI-CEE-CRESS**  
 REG. PEND

**NEW  
 EXCITING  
 taste  
 thrills!**



**RICH IN NATURAL  
 VITAMINS**



Imagine! Fresh glorious tangy CRESS—grown from seed in 7 days in your kitchen! No sun needed. Adds spicy zest to salads, sandwiches, meats, soups, sauces, etc. Plant seed in dish in white Sponge-Rok (included). Ready to eat in 7 days! Cut, use, then re-seed. **RICH IN VITAMINS.** Grown year 'round. Ornamental too — fascinating hobby!  
 No. 200 Spi-Cee-Cress.....Pkt. 25c

200A—INTRODUCTORY OFFER (Save 25c) 5 Big JUMBO **\$1.00**  
 PACKAGES (including Sponge Rok and Directions) only.....

**NON-WARRANTY.** Germain's Inc. gives no warranty, express or implied, as to the productiveness of seeds, bulbs or plants it sells and will not be in any way responsible for the crop. Our liability in all instances is limited to the purchase price of the seed.

**GERMAIN'S SENSATIONAL NEW  
 Seedless WATERMELON**



Be the first to grow and surprise your friends with this truly sensational new Dessert Watermelon—Imagine, no seeds! Germain's Seedless Watermelon, offered this year for the first time, has been hailed as a "new invention" in plant science. It is a true hybrid and, like hybrid corn, has exceptional vigor and shows marked resistance to the diseases common to melons. The finest quality fruit, is rounded in form, dark green in color and weighs about 15 to 20 pounds. The flesh is rich reddish pink, its flavor extra sweet and delicious.

In order to produce fruit, the seedless melon plants must have an ordinary melon close by to supply the necessary pollen. One ordinary melon plant to six seedless plants is sufficient.

Price per packet (10 seeds) of NEW SEEDLESS WATERMELON (Plus pkt. Klondike Blue Ribbon Watermelon)..... Complete \$1.00

**GERMAIN'S BEANS Yield Heavily**

Prices listed on Beans are postpaid. If sent otherwise deduct 10c per pound.  
 Write for Quantity Prices.

**CULTURE**

Plant when ground is warm, preferably in light, rich, well-drained loam. Plant in drills two or three feet apart, covering seed 1½ inches deep and thin young plants three to six inches apart in the row. If planted in hills, about two feet apart each way.

**BUSH GREEN POD**

**021 Landreth Stringless Green Pod** (53 days) Used extensively by freezers, canners, market and home gardeners. Heavy producer of stringless pods, medium green 5½ inches long, very thick, meaty and of excellent flavor. Seed yellowish brown. Pkt. 10c;  
 ½ lb. 40c; 1 lb. 75c; 10 lbs. \$6.00

**022 Bountiful** (45 days) Very thrifty and productive. Pods light green, 6½ to 7 inches long, over ½ in wide and ¾ in. thick. Stringless, very tender. Seed light yellow. Pkt. 10c;  
 ½ lb. 40c; 1 lb. 75c; 10 lbs. \$6.00

**BUSH BEANS BOUNTIFUL**



**026 Black Valentine**

**Stringless** (55 days) Excellent variety for shipping as well as the home garden. Pods about 6 inches long and retaining their dark green color and texture long after pickling. A very prolific variety of exceptional quality. Pkt. 10c;  
 ½ lb. 40c; 1 lb. 75c; 10 lbs. \$6.00

**NOTE**

All Prices Listed  
 are Postpaid



STRINGLESS GREEN POD

# BUSH BEANS

## YELLOW OR WAX BEANS

**019 Golden Wax** (48 days) The best early wax pod. Plants medium size and very productive. Pods 4 1/2 to 5 in. long, golden yellow oval and stringless. Seed oval white with purple blotching around the eye. Pkt. 10c;  
 1/4 lb. 40c; 1 lb. 75c; 10 lbs. \$6.00

**020 Pencil Pod Black Wax** (52 days) A very superior variety, round podded 5 1/2 to 6 in. long. Pods golden yellow, curved, stringless and brittle. Tender and of excellent quality. Pkt. 10c;  
 1/4 lb. 40c; 1 lb. 75c; 10 lbs. \$6.00

## POLE BEANS

**039 Kentucky Wonder Brown Seeded** (65 days) This is the leading all around pole bean being used alike for home gardens, market gardens and canners. It is early, vigorous, of good climbing habit. Pods very large 8 to 10 inches, bright green, round, fleshy and somewhat crooked and crumpled as they mature, but keep in eating condition until fully grown. Seed long, oval, of a dull brown color. Pkt. 10c;  
 1/4 lb. 40c; 1 lb. 75c; 10 lbs. \$6.00

**040 Kentucky Wonder White Seeded No. 75** (60 days) Largely used by local market gardeners, as it has an abundance of large tender pods, 6 to 7 in. long, and is earlier than the Brown Seeded Kentucky Wonder. Seeds snow white when ripe and are good used as dry beans. Pkt. 10c;  
 1/4 lb. 40c; 1 lb. 75c; 10 lbs. \$6.00

**045 Scarlet Runner** (90 days) Largely planted for its brilliant scarlet flowers, although it is also good as a snap bean when young. Pods dark green, 6 in. long. May also be used green, shelled. Pkt. 10c;  
 1/4 lb. 45c; 1 lb. 80c; 10 lbs. \$7.00



BEANS FORDHOOK BUSH LIMA

# LIMA BEANS

## CULTURE

Limas should be planted only in warm weather, as the seed will rot in cold soil. Except in favored warm sections, we do not recommend planting before April or May. Plant 2 inches deep in rows 3 1/2 feet apart and 1 1/2 to 2 1/2 feet apart in the rows, according to variety. One pound of seed will plant a 100-foot row or 50 pounds to the acre.

## POLE VARIETIES

**017 King of the Garden** (88 days) Perhaps the most popular of the Pole Limas. Pods 6 in. long and contain 4 to 5 beans. Pkt. 10c;  
 1/4 lb. 40c; 1 lb. 75c; 10 lbs. \$6.50

## BUSH VARIETIES

**012 Fordhook** (75 days) The best of the Bush Limas, sometimes called Butter Bean, grows a vigorous erect bush with large pods, 4 in. long, containing 3 to 5 beans, in clusters, making picking easy. Beans are large, very thick, white with a tinge of green and of finest quality. Pkt. 10c;  
 1/4 lb. 40c; 1 lb. 75c; 10 lbs. \$6.50

**014 Burpee's Improved Bush Lima** (70 days) The earliest maturing of all the large seedling Limas. Pods are very large (4 1/2 in. long), thick and contain usually 4 beans of large size and excellent quality. Pkt. 10c;  
 1/4 lb. 40c; 1 lb. 75c; 10 lbs. \$6.50

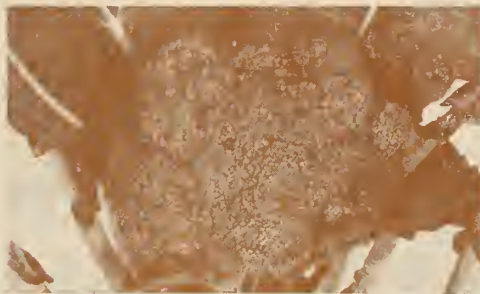


BEANS KENTUCKY WONDER

# Germain's Broccoli

CULTURE—Same as Cauliflower.

**106 Italian Green Sprouting Broccoli, Early Strain** (75 days) An early type of broccoli having large compact central heads, with very few laterals. Pkt. 15c;  
 0.7 50c; 1/4 lb. \$1.50; 1 lb. \$4.00



BROCCOLI GREEN SPROUTING

# GERMAIN'S TABLE BEETS

## CULTURE

This is one of the few vegetables that can be grown the year around. The seeds should be sown in drills 15 inches apart and 1 1/2 inches deep, and covered by hand unless following field culture. Thin out to 4 to 6 inches apart in the row. Frequent cultivation is essential to produce a successful crop. Plant 10 lbs. to the acre.

**080 Crosby Egyptian** (50-55 days) The finest home garden variety for all purposes. Tops medium. Root flattened and globe shape; flesh dark red, zoned with lighter color. Pkt. 15c;  
 Oz. 25c; 1/4 lb. 60c; 1 lb. \$1.75

**077 Extra Early Egyptian** (50 days) A splendid variety that matures sooner than any others. Tops small, roots small, dark red, somewhat flattened and of good quality. Plant for first early crop. Pkt. 15c;  
 Oz. 25c; 1/4 lb. 60c; 1 lb. \$1.75

**081 Early Wonder** (60 to 65 days) Tops small; roots very smooth, globe shaped and uniform, making it an ideal beet for bunching. Roots dark red and comparatively free from light zoning. Pkt. 15c;  
 Oz. 25c; 1/4 lb. 60c; 1 lb. \$1.75

**082 Detroit Dark Red** (55 to 60 days) Roots medium size, nearly round and dark blood red color with no light zoning, making it especially desirable for canning and equally good for home use. Pkt. 15c;  
 Oz. 25c; 1/4 lb. 60c; 1 lb. \$1.75

**079 Blood Turnip** (60 days) A very fine strain, requires a longer time to mature than Detroit Dark Red. Roots are dark red, round, and flesh is a deep red with lighter zoning. This variety is sweet, crisp and tender. Pkt. 15c;  
 Oz. 25c; 1/4 lb. 60c; 1 lb. \$1.75



BEET CROSBY EGYPTIAN



BEET DETROIT DARK RED

# GERMAIN'S Tender-Sweet CORN

Prices are postpaid. Deduct 10c per lb. if shipped otherwise.

## Culture

Sweet corn should not be planted until in the spring when all danger of frost is past. The soil preferred is one rich and moist. Plant in hills 18 inches apart with rows 3 feet apart. Three or four seeds may be planted in each hill, but not more than two allowed to stand. As "suckers" or excess shoots appear they should be removed, as they take strength from the mother plant. Whenever the soil presents an appearance of drying, irrigate.

**221 Golden Cross Bantam** (88 days) Developed by the Purdue Experiment Station. This hybrid is probably the best of all the yellow corns. Plants 6½ to 7 ft. high, ears 8 in. long, 12 to 14 rowed. Pkt. 10c; ½ lb. 50c; 1 lb. 85c; 10 lbs. \$8.50

**235 Country Gentleman** (95 days) A good home garden variety, cob small, grains white, very deep, small and irregular, very sweet and tender. Plant 6½ to 7 ft. tall, 7½ to 9 in. long. Pkt. 10c; ½ lb. 40c; 1 lb. 60c; 10 lbs. \$4.50

**231 Golden Bantam** (83 days) This golden colored corn is the leading variety for early home garden planting; ears though small, are numerous and of finest quality, very sweet and tender. Plants 4½ to 5 ft. tall, ears 6 to 7 in. long, 8 rows. Pkt. 10c; ½ lb. 30c; 1 lb. 50c; 10 lbs. \$4.50

**236 Oregon Evergreen** (100 days) Ears large and well filled to the tip with large delicious pearly white grains. 7 ft. tall, ears 12 to 14 rowed. A sure crop, heavy producing variety. Pkt. 10c; ½ lb. 30c; 1 lb. 50c; 10 lbs. \$4.50

# GERMAIN'S CABBAGE

Plant seed in beds or land of light, rich texture at a depth of not to exceed ¼ inch; and the soil should be pressed firmly over the seed. The plants should not be allowed to crowd one another before they are transplanted, but as soon as large enough to be handled should be lifted out to their permanent place. For early varieties, such as Winingstadt, plant in rows 2½ feet apart, plants 1 foot apart in the row. The larger headed varieties, 1½ feet apart in the row. Cabbage may be planted throughout the year in the southwest. Four ounces of seed will plant one acre. Number of days shown below are from date of setting out plants to maturity.

**122 Copenhagen Market** (66 days) This cabbage is the leader in the roundhead varieties and is the most desirable all-purpose cabbage we list. For earliness, heading, uniformity in size and shape and superior quality, it is especially recommended. Heads 6 to 7 inches in diameter and weigh about 4 lbs. Pkt. 10c; Oz. 30c; ¼ lb. \$1.00; 1 lb. \$3.00

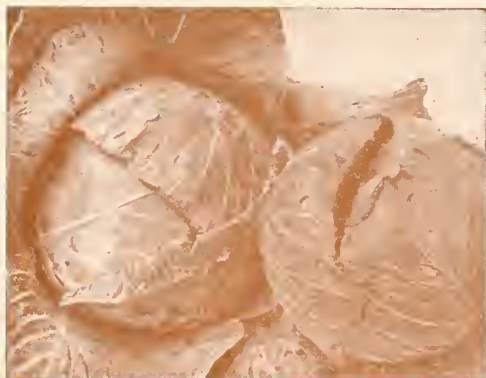
**117 Early Jersey Wakefield** (62 days) An excellent variety. A sure header. We recommend it for the home gardener. The heads are conical in shape, 7 to 8 in. high and about 5 in. in diameter and weigh about 2 to 2½ lbs. each. Pkt. 10c; Oz. 30c; ¼ lb. \$1.00; 1 lb. \$3.00

**128 Late Flat Dutch** (105 days) A low-growing variety; heads large, weighing 12 to 14 lbs., 12 to 14 in. across and 7 in. deep; bluish green, round, broad and flat on top; an excellent fall and winter variety; good keeper. Pkt. 10c; Oz. 30c; ¼ lb. \$1.00; 1 lb. \$3.00

**129 Drumhead Savoy** (90 days) Is a heavy producer, has crumpled, deep and rich green leaves. Heads are globe-shaped and large. Pkt. 10c; Oz. 35c; ¼ lb. \$1.20; 1 lb. \$3.50

**127 Early Flat Dutch** (95 days) Very hardy, handsome, very solid, of fine quality, and as one of the best keepers, it is particularly desirable for distant markets or for late spring use. Compact growing, with long stems and exceedingly hardy in resisting cold and dry weather. Heads round and weigh about 5 lbs. Pkt. 10c; Oz. 30c; ¼ lb. \$1.00; 1 lb. \$3.00

**134 Chinese White** (70 days) A tall growing early variety of Chinese Cabbage. Heads are 3 to 4 inches thick and about 18 inches high. Very solid, sweet and tender. Pkt. 10c; Oz. 25c; ¼ lb. 85c; 1 lb. \$2.50



COPENHAGEN MARKET

## COLLARDS

Similar to Cabbage

### Culture

A plant similar to Cabbage. It does not, however, produce a head, the central leaves often forming a loose rosette. They are tender and used as a pot herb like Kale. Desirable as greens for poultry or rabbits. Same culture as applied to Cabbage, except spacing: plant 15 in. apart in rows 3 ft. apart when in field.

**214 Georgia** (75 days) A strong growing variety with light-green leaves. Pkt. 10c; Oz. 25c; ¼ lb. 45c; 1 lb. \$1.25

## POT AND MEDICINAL HERBS

Packets

811 Anise (Pimpinella Anisum)	15c
813 Basil Sweet (Ocimum Basilicum)	15c
814 Borage (Borage Officinalis)	15c
815 Caraway (Carum Carul)	15c
816 Catnip (Nepeta Cataria)	15c
834 Sorrel Winter (Satureja montana)	15c
817 Coriander (Coriandrum sativum)	15c
819 Dill (Anethum graveolens)	15c
824 Marjoram Sweet (Origanum Marjorana)	15c
828 Sage (Salvia Officinalis)	15c
830 Savory	15c
832 Thyme (Thymus Vulgaris)	15c

NOTE—All prices listed are postpaid

# SWISS CHARD

**091 Rhubarb Chard** A delicious vegetable, possessing such beauty that it may well be used for flower borders and frequently is seen, both leaves and stalk, in flower arrangements. It is as a tasty vegetable that it has won its greatest fame. The bright, translucent, crimson stalks alone may be used, or only the green leaves cooked separately, or both together. Either way, you have a delicious cooked vegetable treat in store for you. Grows to maturity in 60 days. Pkt. 15c; Oz. 25c; ¼ lb. 80c; 1 lb. \$2.50

**088 Swiss Chard, Large White Ribbed** (60 days) Leaves smooth and dark green, stem thick, broad and white. Grown for its leaves, which have excellent flavor when cooked like spinach. Cut often and new stalks will be produced. Pkt. 10c; Oz. 25c; ¼ lb. 50c; 1 lb. \$1.50

**089 Swiss Chard Lucullus** (60 days) Leaves very crinkled, of an attractive dark green color and very thick and fleshy. Easily grown and furnishes a supply of good greens for a long period. Very desirable for poultry feed. Pkt. 10c; Oz. 25c; ¼ lb. 50c; 1 lb. \$1.50

# GERMAIN'S CELERY

## Culture

Sow from February to May in drills 1 foot apart. Later usually in June, transplant to rows 3 feet apart and 6 inches apart in row. Rows should be furrowed out so plants may be set 6 inches deep. Later, soil may be banked against rows for blanching, even so-called self-blanching varieties needing the cool, moist soil to render the stalks crisp and tender, but this should not be done until a few weeks before harvesting. One ounce of seed will produce 5000 plants.

**195 Golden Self-Blanching Dwarf** (90 days) Plants 20 to 24 in. tall, stalks thick and solid and excellent quality. Pkt. 15c; Oz. \$1.00; ¼ lb. \$3.25

**196 Pascal** (120 days from seed) An excellent green variety of nutty flavor. Plants large, stocky, with dark green leaves, blanching to a yellow white. Pkt. 15c; Oz. \$1.00; ¼ lb. \$3.25



CAULIFLOWER MEDIUM PEARL

# CAULIFLOWER

## Culture

Prepare the seed-bed carefully, using only rich and thoroughly pulverized soil. Good results are obtained by keeping the plant in a healthy and rapidly growing condition. Broadcast the seed in the seed-bed prepared, sowing the early varieties from May 15th to June 1st; medium early varieties May 20th to July 5th; and late varieties any time from June 25th to Aug. 25th, inclusive. When 40 days old transplant to the field, 24 in. apart in rows 30 to 36 inches apart. Do not leave plants in the hot-bed over 45 days, as the stems become hard and poor results follow.

**182 Medium Pearl** (January-February maturity) Plant seed-bed between June 15th and July 25th. We have developed an exclusive strain of this type of cauliflower seed that has met with great favor among California growers on account of its dependability and exceptional quality. Pkt. 15c; ¼ Oz. 50c; Oz. \$1.50; ¼ lb. \$5.00; 1 lb. \$15.00

## CHIVES

Grow Like Green Onions

**211 Chives** The same methods of growing are used as for green onions. When the plant is about 2 in. high it should be transplanted to 3 inches apart in rows which are 12 in. apart. It is a perennial of continuous growth and as the leaves are cut away, new growth comes on. Pkt. 15c; ¼ Oz. 35c; 1 Oz. \$1.00

# CARROTS Most Nutritious Root Crop

## Culture

Sow any time in deep, loose soil preferably sandy loam about ½ inch deep, in rows 18 inches apart and thin out to 3 inches apart. Water freely at all times. One ounce of seed will sow about 150 feet of row. Four pounds to the acre.

**159 Imperator** (77 days) It is sleek, 7 to 8 in. in length with round shoulders, allowing it to bunch well. Its color is a deep orange and its core is very indistinct. Pkt. 10c; Oz. 30c; ¼ lb. 90c; 1 lb. \$2.60

**155 Chantenay** (70 days) The best of the early Carrots, about 6 in. long, stump rooted, smooth, fine grained and sweet; a fine sort of bunching, for market or for home gardens. This variety is deep orange in color, a heavy yielder. Pkt. 10c; Oz. 30c; ¼ lb. 90c; 1 lb. \$2.60

**153 French Forcing** (60 days) An excellent variety for home garden and early market. It is reddish orange in color, small and globe shaped, excellent quality. This is the earliest of the Carrots. Pkt. 10c; Oz. 30c; ¼ lb. 90c; 1 lb. \$2.60

**156 Danvers Half Long** (75 days) Very popular variety for market garden and home garden purposes. Roots deep orange, 6 to 7 in. long, 1½ in. wide, tapered and blunt at end. Pkt. 10c; Oz. 30c; ¼ lb. 90c; 1 lb. \$2.60

**158 Oxheart** (75 days) A short thick variety, the best to plant in heavy soil where it can be easily lifted. Roots are scarlet-orange in color, about 5 in. in length. Pkt. 10c; Oz. 30c; ¼ lb. 90c; 1 lb. \$2.60

**157 Long Orange** (85 days) A very heavy producer on light porous soils. It is a large variety 10 to 12 in. long, 3 in. across at the top, tapered and pointed. Pkt. 10c; Oz. 30c; ¼ lb. 90c; 1 lb. \$2.60



# GERMAIN'S CUCUMBERS

## Culture

Cucumbers should not be planted until all danger of frost is over and the ground is warm. Sow 6 to 10 seeds in hills 4 to 6 feet apart. After all danger of pests is gone and you are sure of your plants, thin, leaving the three strongest. Cucumbers enjoy a light sandy, rich soil. Seed should be planted 1 inch deep. One ounce will plant 50 hills; 2 pounds, 1 acre.

**274 Klondike** (64 days) Another good white spined variety, medium length, very dark color and fine quality. Vine vigorous and productive. Fruits weigh about 1½ lbs., 7½ in. long and 2½ in. in diameter. Pkt. 15c; Oz. 30c; ¼ lb. 85c; 1 lb. \$2.50

**268 Boston Pickling** (60 days) An early pickling or slicing variety. Fruits weigh about 1½ lbs., 6 in. long and 2½ in. in diameter. Pkt. 15c; Oz. 30c; ¼ lb. 85c; 1 lb. \$2.50

**279 Improved Long Green** (70 days) One of the best for all purposes—fruits long and slender, seed cavity small. Fruits weigh 2¼ lbs., are 12 to 18 in. long and 2½ in. in diameter. Pkt. 15c; Oz. 30c; ¼ lb. 85c; 1 lb. \$2.50

**267 Lemon** (65 days) This cucumber is the size and shape of a good sized lemon, color creamy white when at its best eating condition, which turns yellow as it ripens. Makes a distinctive and very fine pickle when small and is a fine cucumber for slicing, being very crisp and delicate and never turning bitter. Pkt. 15c; Oz. 35c; ¼ lb. \$1.00; 1 lb. \$3.00



CUCUMBER EARLY FORTUNE

**275 Early Fortune** (66 days) One of the best cucumbers for home or market grower. It is about 9 in. long, of uniform diameter (2½ in.), making it an ideal shape to pack and carry nicely. The color is a deep attractive green with white spines. Seed cavity small, flesh very crisp and solid. Pkt. 15c; Oz. 30c; ¼ lb. 85c; 1 lb. \$2.50

**273 Davis Perfect** (68 days) A favorite with market gardeners and shippers. Long, slim and dark green, holding its color well to maturity. Fruits weigh about 2 lbs., 10 in. long and 2½ in. in diameter. Pkt. 15c; Oz. 30c; ¼ lb. 85c; 1 lb. \$2.50

# KALE or BORECOLE

## Culture

Plants are usually cut off when the leaves are 6 inches or more in length, but with the fine curled varieties the leaves can be gathered for use when of good size. If the tall Scotch or Jersey varieties are planted, the lower leaves should be carefully pulled off so that the plants can grow on and furnish a continuous supply. One ounce of seed will produce 4000 plants, 2 lbs. will plant an acre. Seed should be sown thinly in drills and plants reset 18 inches apart in rows 3 feet apart.

**322 Dwarf Curled** (85 days) Very hardy, excellent for spring use. This variety grows 12 to 15 in. tall and 30 in. across. The leaves are finely curled and are deep green in color. Pkt. 10c; Oz. 30c; ¼ lb. 85c; 1 lb. \$2.50

**324 Thousand Headed or Jersey** (80 days) An excellent food for poultry, an immense yielder. Crops are known to have gone as high as 60 tons of green feed per acre. Anyone having poultry should plant it. Seed should be planted in drills 3 ft. apart and the plants transplanted when from 6 to 8 in. high. The plants should be set 3 feet apart each way. They grow about 4 ft. high with a wide spread of leaves and a single plant often weighs 30 to 40 lbs. Pkt. 10c; Oz. 30c; ¼ lb. 85c; 1 lb. \$2.50

# KOHLRABI

## Culture

A hardy plant and seed may be sown practically all the year around. Plant it like turnip and thin to 6 inches apart in row. One ounce seed will produce 2000 plants. Use when 2½ to 3 in. in diameter as it soon becomes woody.

**328 White Vienna** (55 to 60 days) Flesh, white and tender. Pkt. 15c; Oz. 30c; ¼ lb. 85c; 1 lb. \$2.50



LETTUCE BRONZE BEAUTY

# LETTUCE

*Tender, Crisp and Sweet*

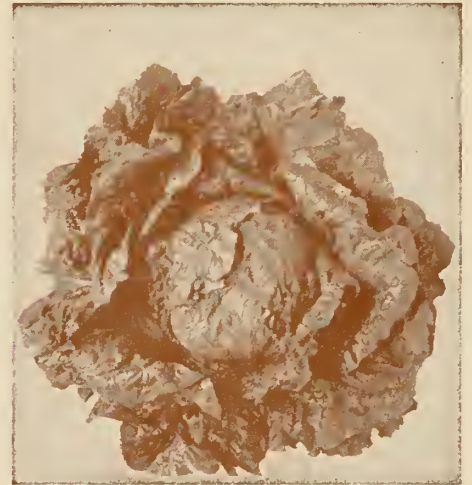
## Culture

Very easily grown and therefore particularly desirable for the home garden. Loose leaved varieties grow more quickly than heading varieties. Plant 2 ounces of seed for 150 foot row or about 2 lbs. to the acre. Thin out when fourth leaf appears leaving plants in the row 10 inches apart. A rich pliable loam soil is desirable for lettuce. Crop needs ample moisture and plenty of cultivation. In field planting, plant on ridges 14 to 18 in. wide and in double rows, about 12 in. apart, giving frequent irrigation between the ridges.

## Write for Quantity Prices

**350 Black Seeded Simpson** A favorite among the loose leaved kinds, very crisp and tender. Pkt. 10c; Oz. 30c; ¼ lb. 85c; 1 lb. \$2.25

**351 Early Curled Simpson** The best of early varieties of the loose leaved kinds; leaves light green, crisp, and fine flavor. Pkt. 10c; Oz. 30c; ¼ lb. 85c; 1 lb. \$2.25



LETTUCE NEW YORK NO. 12

**345 Iceberg** An excellent summer lettuce producing a solid light green head with leaves tinged with red. The head is very large, white inside, crisp and sweet, but not as solid as the New York. Pkt. 10c; Oz. 30c; ¼ lb. 85c; 1 lb. \$2.50

**347 Big Boston** A variety highly recommended for home gardeners. Sure header, medium size, outer leaves attractive green color tinged with brown. Heads are a crisp, fine buttery flavor. Be sure to plant this variety in your home garden. Pkt. 10c; Oz. 30c; ¼ lb. 85c; 1 lb. \$2.50

**349 Prizehead** (48 days) Very popular for home gardens because it is very early and quick growing. Leaves are broad and crumpled, tinged with red and inner leaves are entirely green. Is very crisp, sweet and tender. Pkt. 10c; Oz. 30c; ¼ lb. 85c; 1 lb. \$2.25

**344 Los Angeles Market** An improved type, early, and sure heading. Is of fine appearance, excellent quality and has a large percentage of perfect heads. Pkt. 15c; Oz. 30c; ¼ lb. \$1.00; 1 lb. \$3.00

# Bronze Beauty Lettuce (All-American Selection)

The proud winner of the Bronze Medal awarded by the Seed Trade Associations of North America in 1947. This splendid new lettuce is delightfully crisp, tender and of unusually tasty, nut-like flavor. It is the finest, most colorful and most delicious leaf lettuce for the home garden. Easy and quick to grow, resistant to hot weather—ready for the table about 40 days after seeding. The leaves are long, neatly arched, with margins deeply lobed and scalloped. Their color too, is entirely new—a warm ruddy bronze sheen completely suffuses the soft green undertone. A real "find" for thrilling new garnishes, sandwiches, appetizing combination salads, mixed salads—and an adventure in good eating as just plain lettuce salad.

**368 Bronze Beauty** Pkt. 10c; Oz. 30c; ¼ lb. \$1.00; 1 lb. \$3.00

# ROMAINE or COS

**355 Paris Green Cos** plant upright, leaves broad and long, 8 to 10 inches, dark green. Self blanching, the heart is greenish white, very tender and sweet. Pkt. 10c; Oz. 30c; ¼ lb. 85c; 1 lb. \$2.50



EGG PLANT NEW YORK

# EGG PLANT

## Culture

The plants should be started under glass if wanted early. If later results are desired, seed should be planted in cold frames or in boxes where special care can be given. Moisture is an important factor and care should be taken to have the soil in beds or boxes moist. Plants should not be set out permanently until all danger of frost is over, using plants 6 to 8 inches tall of vigorous growth for setting in the field. Space plants 3 feet apart each way.

**308 New York Improved** (83 days) An early variety, large oval-shaped and the deep purple kind that tastes surprisingly like oysters when fried. This variety is a great producer 50 to 60 pounds having been grown from one plant. Pkt. 15c; Oz. 90c; ¼ lb. \$3.00; 1 lb. \$9.00

# ENDIVE

*Culture* Same as for lettuce

**317 Green Curled** (95 days) Makes a fine salad, especially for winter use. When ready for use outer leaves are green with the center of the head blanched to creamy white. Pkt. 15c; Oz. 25c; ¼ lb. 70c; 1 lb. \$2.00

**316 Broadleaved Batavian** (90 days) Makes an excellent winter salad. Grown like lettuce and heads tied loosely for blanching. Regarded by some as the best of the Endives. Pkt. 15c; Oz. 25c; ¼ lb. 70c; 1 lb. \$2.00

# WATERMELONS

Finest, Sweetest Flavor

## CULTURE

Furrows of about 8 inches in depth are prepared and 6 to 8 seeds are planted about 1½ inches deep every 10 feet in the furrow; furrows about 8 feet apart. As the plants grow in the furrow, fill in the soil about them so as to establish roots well into deeper soil and when the plants are securely established pluck out all but two of the most hardy and healthy ones. Plant only after ground is warm, and provide ample moisture. Plant 1 to 2 pounds per acre.

**438 Angeleno Black Seeded** (86 days) A very good home garden variety. Melons medium to large, about 20 lbs. A round melon with a strong rind of dark green color, flesh bright scarlet and of good quality. Pkt. 15c;

Oz. 30c; ¼ lb. 85c; 1 lb. \$2.50

**444 Kleckley Sweet** (85 days) A medium size melon, rind thin dark green, flesh deep red, delicious flavor. An excellent melon for home garden. Weight about 30 pounds. Pkt. 15c;

Oz. 30c; ¼ lb. 85c; 1 lb. \$2.50

**447 Tom Watson** (95 days) A very large melon weighing 35 to 40 pounds, an excellent shipper. Skin is light green with darker green veins. The flesh is deliciously sweet and juicy. Pkt. 15c;

Oz. 30c; ¼ lb. 85c; 1 lb. \$2.50

# GERMAIN'S MUSKMELONS

## CULTURE

Plant only when ground is warm and all danger of frost is past. Soak soil, spade or plow, and thoroughly pulverize the ground. Prepare furrows 6 to 8 in. deep and 5 to 7 ft. apart. Plant seed in furrows about 6 ft. apart, planting 8 seeds to the hill, and when plants are thoroughly established, pull out all but three. Cover seed at depth of one inch and as plant grows gradually fill up the furrow. Plant 1½ pounds of seed to the acre.

**401 Hales Best** (88 days) This is a large type of Hales Best Melon possessing all of the excellent qualities of the original type, but being larger in size. For this reason it is increasing in popularity in many sections. Pkt. 15c;

Oz. 30c; ¼ lb. 85c; 1 lb. \$2.50

**392 Tip Top** (86 days) An oval melon about 7 or 8 inches long. The flesh is deep yellow, very thick and sweet. Pkt. 15c;

Oz. 30c; ¼ lb. 85c; 1 lb. \$2.50

**400 Burrells Gem** (100 days) A salmon fleshed melon of fine quality and a little larger than most others. A fine home garden melon. Has a very small seed cavity, is oval in shape and about seven inches long. Pkt. 15c;

Oz. 30c; ¼ lb. 85c; 1 lb. \$2.50

**411 Persian (Medium)** (115 days) A small type Persian Melon. Is uniform in size. Fruit is about six to eight inches in diameter and can be packed in crates for shipping. A very desirable home gardening type. Pkt. 15c;

Oz. 35c; ¼ lb. \$1.15; 1 lb. \$3.50

**388 Cranshaw** (110 days) If you really enjoy a good, mouth-watering melon—plant Cranshaw! It's a cross between the favorable Persian and the meaty Casaba. Distinguished by its smooth skin, golden in color, its firm, salmon colored flesh, fine aroma and rich flavor. Becoming an important shipping variety. Pkt. 15c;

Oz. 35c; ¼ lb. \$1.15; 1 lb. \$3.50

# ONIONS

## Culture

Usually planted in California in September for spring onions and November to March for later crops. Sow onion seed with a seed drill in rows 24 inches apart, using on this basis 3 pounds of seed per acre. The plants must have a steady even growth as a check whether from disease or drought, will cause them to go to seed. When the onions are ready for harvesting the tops will be well ripened down.

**495 Australian Brown** A large brown onion of good quality flattened and globular, valued largely for being a good keeper and long distance shipper as the outer skin is heavy and does not break and peel off. Pkt. 15c;

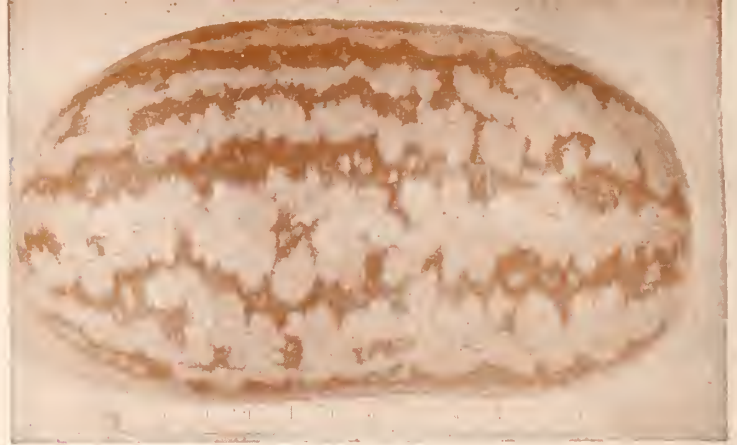
Oz. 40c; ¼ lb. \$1.35; 1 lb. \$4.00

**518 Yellow Globe Danvers** A well known early onion of fine quality. Flesh white and firm. Color a bright straw, grows to a good size, hardy, a sure cropper and a good keeper. Pkt. 15c;

Oz. 40c; ¼ lb. \$1.35; 1 lb. \$4.00

**504 White Portugal or Silver Skin** One of the leading white sorts, of beautiful shape and very mild flavor. The bulbs are flat and mature early. Splendid variety for market garden. Bulbs average two to three inches in diameter. Pkt. 15c;

Oz. 40c; ¼ lb. \$1.35; 1 lb. \$4.00



WATERMELON STRIPED KLONDIKE

**446 Striped Klondike** (85 days) Size and shape are the same as the regular Klondike but it has white stripes on the outer rind. Pkt. 15c;

Oz. 30c; ¼ lb. 85c; 1 lb. \$2.50

**439 Chilean Dark Seeded** (85 days) A fine early watermelon for the family supply or shipping to market. Is medium size, outer color light and dark green striped. The flesh is a very bright attractive red and can be eaten right down to the rind. Is very sweet. Weight about 10 lbs. Pkt. 15c;

Oz. 30c; ¼ lb. 85c; 1 lb. \$2.50

**445 Klondike** (85 days) A dark seeded melon which, with its bright red flesh, gives it a very attractive appearance when cut. The sweetest, finest flavored melon grown. Weighs 25 lbs. Pkt. 15c;

Oz. 30c; ¼ lb. 85c; 1 lb. \$2.50

# MUSTARD

## Culture

Sow any time in the year, though autumn sowing brings best greens, for mustard likes cool weather. Not particular as to soil, though a medium heavy one is best. Seeds should be planted in rows eighteen inches apart and plants thinned to 6 inches apart.

**466 Southern Curled** Leaves large light green, finely curled, and have a mild agreeable flavor. It also makes a fine greens for poultry. Pkt. 10c;

Oz. 25c; ¼ lb. 60c; 1 lb. \$1.50

# OKRA

## Culture

Seed can be planted from the middle of March until the latter part of August. Plant 18 inches apart in rows 3 feet apart. Plant seed 1½ inches deep. One ounce of seed will sow 50 feet of row. The vegetable produces long and nutritious pods which when young are used in soups and stews.

**476 Long Green** (68 days) Later and more productive; ribbed pods. The pods are deep green and 7 to 8 inches long and plants grow to a height of five to six feet. Pkt. 10c;

Oz. 25c; ¼ lb. 65c; 1 lb. \$1.75

**477 White Velvet** (70 days) Pods 6 to 7 inches long, round, smooth, white in color, free from seams, exceedingly tender, well flavored and very prolific. Plants 3 feet tall. Is an excellent variety for shipping and canning because of its smooth pods. Pkt. 10c;

Oz. 25c; ¼ lb. 65c; 1 lb. \$1.75

# LEEK

## Culture

Leek is a very hardy plant with a sweet onion-like flavor. Plant seed in seed-bed, broadcast or in drills, covered to depth of one-half inch, and when plants are about as thick as a good sized goose quill they should be transplanted in rows 24 in. apart, and plants 6 in. apart in row.

**335 American Flag** A large and strong plant; hardy and early. Pkt. 15c;

Oz. 50c; ¼ lb. \$1.70; 1 lb. \$5.00

# Onions Bunching

## 510 Bunching

**Onion** Produces long, tender and sweet green onions which are justly so popular on the table of those who enjoy good eating. It can be easily grown in every garden. Pull while medium size before the bulb has formed. Pkt. 15c;

Oz. 50c; ¼ lb. \$1.70  
1 lb. \$5.00

## 511 Evergreen White Bunching

Is bulbless, perennial and forms long, slender, leaf-like silvery white stalks — used for bunching. The onions produce in clusters of four to nine and are twice the size of ordinary bunching onions. Pkt. 15c;

Oz. 50c; ¼ lb. \$1.70  
1 lb. \$5.00



ONION BUNCHING

**505 Southport White Globe** A favorite white onion in Los Angeles market. A true globe shape, pure pearly white, fine flavor and a good keeper. Pkt. 15c;

Oz. 50c; ¼ lb. \$1.70; 1 lb. \$5.00

**498 Red Italian** (Torpedo Shaped) An exceedingly good onion for market or home. Very popular in Northern California. Pkt. 15c;

Oz. 60c; ¼ lb. \$2.00; 1 lb. \$6.00

**521 Utah Sweet Spanish** This is a comparatively new type being a selection of the Riverside Sweet Spanish that has a thicker skin, a higher and thinner neck, is a better keeper, has a darker brown color, and in addition possesses all the advantages of flavor, mildness and size that are found in the Riverside Sweet Spanish. Pkt. 15c;

Oz. \$45c; ¼ lb. \$1.50; 1 lb. \$4.50

**497 Large Red Wethersfield** One of the leading varieties for many years. In color the skin is a deep purplish red. The flesh is white, tinged with red. Of good quality, crisp and solid. It grows to a large size and is both a good keeper and shipper. Pkt. 15c;

Oz. 40c; ¼ lb. \$1.35; 1 lb. \$4.00

NOTE—Prices listed are postpaid.

## PARSLEY

### CULTURE

Same as for Lettuce. See page 20

**535 Moss-Curled** Vigorous, compact-growing variety; excellent for garnishing and flavoring, also a handsome decorative plant. Leaves fine and crisp, resembling moss. A most popular sort for the market and home garden. Pkt. 10c;  
Oz. 25c; ¼ lb. 60c; 1 lb. \$1.50

**534 Hamburg or Turnip-Rooted** The roots are excellent for flavoring soups. Pkt. 10c;  
Oz. 25c; ¼ lb. 60c; 1 lb. \$1.50

**533 Plain Parsley** Leaves flat, deeply cut but not curled. Very dark green in color and very hardy. Pkt. 10c;  
Oz. 25c; ¼ lb. 60c; 1 lb. \$1.50

## PARSNIPS

### CULTURE

Sow any month in the year in drills in rich soil ½ inch deep and 30 inches apart, and cultivate the same as carrots; thin to 4 inches apart. One ounce of seed will sow about 100 feet of row.

**540 Hollow Crown** (130 days) Our Hollow Crown is an excellent parsnip, producing very fine, long, smooth, pure white roots of fine quality. Roots are 12 to 15 in. long, 3 in. thick and tapered. Pkt. 10c;  
Oz. 25c; ¼ lb. 60c; 1 lb. \$1.50

## GERMAIN'S PEPPERS

### CULTURE

For early market peppers, seeds should be planted in hotbeds during November and December, and, when the plants are of proper size and the danger of frost is past they should be planted in the open field or garden, or the plants may be planted direct in the open ground before the frost period is over if they are given proper protection. Six ounces of seed will plant 1 acre.

**573 California Wonder** (122 days) The best large fruited pepper, very smooth. Meat thick, tender and of finest flavor. It is fast replacing other varieties. Peppers are about 5 inches in length and 4 in. in width, being blocky in shape. Rich and glossy green. Pkt. 15c;  
Oz. 95c; ¼ lb. \$3.15; 1 lb. \$9.50

**574 Bell or Bull Nose** (118 days) The earliest of the sweet bell shaped peppers, medium size, long a favorite among gardeners. Pkt. 15c;  
Oz. 70c; ¼ lb. \$2.50; 1 lb. \$7.00

**588 Floral Gem** (118 days) The favorite small hot pepper for pickling and highly flavored sauces. Cone shaped, 2 in. long, green to creamy white and turning red as it ripens. Pkt. 15c;  
Oz. 85c; ¼ lb. \$2.90; 1 lb. \$8.50

**581 Anaheim Chili** (128 days) A leading variety among the hot or pungent peppers, used both as green peppers and dried, and in making Chili powder. Peppers 6 to 8 in. long and 1½ in. thick. Pkt. 15c;  
Oz. 70c; ¼ lb. \$2.50; 1 lb. \$7.00

**582 Mexican Chili** (132 days) The kind used in making tamales and pungent sauces. Used almost exclusively for grinding and often called "Cayenne" pepper. Peppers 5 in. long, 2 in. thick tapering to a point. Pkt. 15c;  
Oz. 85c; ¼ lb. \$2.90; 1 lb. \$8.50

**577 Ruby King** (118 days) A large pepper, about 5 in long and 2½ in. thick, slightly tapered. Deep green in color, turning to a bright red and very sweet and mild. Excellent for stuffing or salads. Pkt. 15c;  
Oz. 70c; ¼ lb. \$2.50; 1 lb. \$7.00

**571 Perfection Pimiento** (125 days) The best of the medium sized smooth sweet peppers, largely used by canners, and excellent for stuffing. Peppers smooth heart shaped, about 3 in. long. Pkt. 15c;  
Oz. 80c; ¼ lb. \$2.75; 1 lb. \$8.00

### SPINACH PRICKLY WINTER



## GARDEN PEAS

### CULTURE

Peas may be planted in almost any kind of soil. In light soil during the warmer months they should be planted about 3 inches deep so as to be near moisture. In heavier soils or in fall months plant about 1 inch deep, that warmth may penetrate and help germinate the seed. Rows should be about 2½ to 3 feet apart. Excessive moisture will rot the seed, so do not irrigate after seed is planted until the plants are well out of the ground. Usual planting is at rate of 60 pounds per acre. One pound will plant a row of 150 feet.

### EARLY VARIETIES

**549 Hundredfold** (60 days) Grows 18 to 20 in. high, dark green foliage, pods 4 in. long, dark green, straight, well filled. Whether you plant a few rows in your garden or a large acreage, you will find this one of the best. Pkt. 10c;  
¼ lb. 80c; 1 lb. 50c; 10 lbs. \$4.00

**564 Progress No. 9** (60 days) An improved selection of Laxton's Progress. Slightly larger of pod, more thrifty of vine. Resistant to Fusarium Wilt. An excellent large podded, early dwarf variety. Pkt. 10c;  
¼ lb. 80c; 1 lb. 50c; 10 lbs. \$4.00

### MID-SEASON VARIETIES

**553 Dwarf Telephone** (74 days) The best of the large podded second early sorts grows 2 ft. high, pods large, 5 in. long and well filled. Pkt. 10c;  
¼ lb. 80c; 1 lb. 50c; 10 lbs. \$4.00

### LATE VARIETIES

**558 Alderman (Tall Telephone)** (74 days) The finest of the tall growing late varieties. Height, 4 to 5 feet, pods 4½ in. long, dark green, peas large and most delicious. Pkt. 10c;  
¼ lb. 80c; 1 lb. 50c; 10 lbs. \$4.00



PEPPER CALIFORNIA WONDER

## SPINACH

### CULTURE

An all-year crop. Sow early in spring in drills 1 foot apart, and thin the plants as you need them for cooking. For winter and spring use, sow in September. One ounce of seed will sow about 75 feet of row. In field plantings, 12 to 15 pounds of seed are planted per acre in rows 16 to 18 inches apart. It requires good soil and plenty of water.

**658 Bloomsdale or Savoy-Leaved Spinach** (40 days) A favorite with market gardeners. It has thick, dark green wrinkled leaves and is very hardy. The earliest variety and one of the best for autumn use. Pkt. 10c;  
¼ lb. 35c; 1 lb. \$1.00

**662 Viroflay** (43 days) Smooth seeded variety used by both canners and market growers. Leaves large, smooth, thick and tender. Pkt. 10c;  
¼ lb. 35c; 1 lb. \$1.00

**659 Prickly Winter** (45 days) The leading variety in our spinach list. The plant is vigorous, leaves large, thick and of finest quality. Plants are very slow to go to seed, giving a longer cutting season. Pkt. 10c;  
¼ lb. 35c; 1 lb. \$1.00



PEAS PROGRESS NO. 9

Plant PEPPERS and PUMPKINS  
3 Weeks Earlier with HOTKAPS  
See age 31

Prices are Postpaid  
Deduct 10c per lb. if shipped otherwise.

## GERMAIN'S PUMPKINS

### CULTURE

Pumpkins grow and thrive in almost any soil. Plant hills 8 to 10 feet apart each way, placing 4 seeds to a hill and after established, pull out all but the one healthiest plant. Use 1 pound of seed per acre.

**609 Boston Pie or Small Sugar** (75 days) A very popular small variety. The skin is deep orange yellow and the flesh sweet and fine grained. Fruits flattened 6 in. high and 8 in. diameter. Pkt. 10c;  
Oz. 25c; ¼ lb. 65c; 1 lb. \$2.00

**610 Large Cheese or Kentucky Field** (80 days) A heavy fleshed and remarkable sweet pumpkin. A splendid keeper and a fine sort for family or market use. Its large size makes it desirable for stock also. Fruits 12 to 15 in. in diameter, 6 to 8 in. high, flesh salmon yellow. Especially adapted to Southern California. Pkt. 10c;  
Oz. 25c; ¼ lb. 65c; 1 lb. \$2.00

**613 Cushaw Green Striped** (75 days) This large crook-necked pumpkin is excellent in warm locations. Yields a heavy tonnage and is used largely by dairymen. Pkt. 10c;  
Oz. 25c; ¼ lb. 65c; 1 lb. \$2.00

**614 Mammoth King** (83 days) Forms immense globular fruits, flattened a little at the end. Skin reddish yellow in color and flesh bright yellow. This is unquestionably the very best mammoth pumpkin we have. It runs very uniform in shape and color, and is 20 in. in diameter. Pkt. 10c;  
Oz. 25c; ¼ lb. 65c; 1 lb. \$2.00

## Rutabaga Swedish Turnip

### CULTURE

Same as for common turnip.

**784 Yellow Purple Top** (100 days) The old popular standard sort both for stock feeding and table use; flesh yellow, solid and sweet. Is globe shaped, of large size, fine quality and an excellent keeper. Pkt. 10c;  
Oz. 25c; ¼ lb. 60c; 1 lb. \$1.50

## Salsify

### CULTURE

Sow in early spring, 1 inch deep, in drills 1 foot apart and thin young plants to 3 or 4 inches in the row. The soil should be deep and loose, and never allowed to get dry. General care same as for parsnips and carrots. Plant 1 ounce to 100-foot row or 6 pounds to the acre.

**652 Sandwich Island Salsify** The largest and most delicious salsify in cultivation, with long, white tapering roots. Pkt. 15c;  
Oz. 50c; ¼ lb. \$1.60; 1 lb. \$5.00

# GERMAIN'S Tender, Crisp RADISH

NOTE—Prices listed are postpaid.

## Culture

Sow any month of the year; will succeed in any good garden soil not over-moist or too heavy. For early and late crop a warm, sheltered situation should be chosen. For those sown in summer, a rather shady spot must be selected. The seed is generally sown thinly broadcast in beds 4 to 5 feet wide, with 1-foot alleys between. One ounce of seed will sow about 100 feet of drill, or a bed 40 square feet.

**621 Scarlet Turnip White Tip** (25 days) On account of its fine quality and attractive color this is a leading home garden and market radish. By successive plantings you can keep your table supplied the year round. Is round, of medium size, bright red in color with a white tip. Pkt. 10c;  
Oz. 25c; ¼ lb. 50c; 1 lb. \$1.50

**623 Scarlet Turnip** (25 days) Scarlet in color, turnip shaped, very crisp and of excellent flavor. One of the best varieties for the home gardener. Pkt. 10c;  
Oz. 25c; ¼ lb. 50c; 1 lb. \$1.50

**635 Early Long Scarlet S. T.** (29 days) A standard home and market garden variety of the long type. Tops small, roots long, tapered; becoming 6 to 7 inches long; deep red with purplish tint. Pkt. 10c;  
Oz. 25c; ¼ lb. 50c; 1 lb. \$1.50

**632 Icicle** (55 days) The leader among long white radishes; pure white, very crisp and brittle. Grows 6 in. long and about 2 in. out of the ground. Being unusually mild, it is an extremely popular variety among home gardeners. Pkt. 10c;  
Oz. 25c; ¼ lb. 50c; 1 lb. \$1.50

**639 Black Spanish Round** (55 days) The short, round type of winter radish. Is about 4 in. in diameter, its color and other characteristics being the same as the Black Spanish Long. Pkt. 10c;  
Oz. 25c; ¼ lb. 50c; 1 lb. \$1.50

**633 California Mammoth White** (58 days) A very large white radish introduced from the Orient. Used when a large rather pungent variety is desired: 7 to 8 in. long, 2 in. thick. Pkt. 10c;  
Oz. 25c; ¼ lb. 50c; 1 lb. \$1.50

**629 Crimson Giant** (29 days) Rather larger than most of the short radishes, of fine mild quality and remains in edible condition longer than most kinds. Pkt. 10c;  
Oz. 25c; ¼ lb. 50c; 1 lb. \$1.50

**628 French Breakfast** (25 days) A splendid variety for home use, oblong, bright scarlet, white tip. Grows about 1½ inches long and ¾ in. thick. Pkt. 10c;  
Oz. 25c; ¼ lb. 50c; 1 lb. \$1.50

**626 Scarlet Globe M. T.** (23 days) The most popular shipper's strain. Also an excellent strain for home and market garden. Color rich bright scarlet; flesh white, mild and crisp. Pkt. 10c;  
Oz. 25c; ¼ lb. 50c; 1 lb. \$1.50



RADISH CRIMSON GIANT

# TURNIPS MILD and TENDER

## Culture

Sow during cool weather from October to April. For early crops, sow the Early White Flat Dutch or Early Purple Top Milan during early winter; and for summer crops sow any of the other varieties at intervals of 2 weeks, in drills 12 inches apart; cover the seed lightly unless the season be very dry; thin out the plants to 6 or 8 inches apart. For fall or winter use, sow the Golden Ball or Purple Top Strap Leaf. Plant 3 lbs. to the acre.

**763 Purple Top White Globe** (55 days) By far the leading variety in the local market on account of its uniform shape, attractive color and fine quality flesh. Is sweet and tender and is slow to get pithy. Globe shaped, white with a purplish red top. Pkt. 10c;  
Oz. 25c; ¼ lb. 50c; 1 lb. \$1.50

**762 Purple Top Strap Leaved** (45 days) An excellent small-topped flat variety. White in color with a purplish-red top and white flesh. A very mild turnip, about 5 in. in diameter and 2½ in. long. Pkt. 10c;  
Oz. 25c; ¼ lb. 50c; 1 lb. \$1.50



TURNIP PURPLE TOP WHITE GLOBE

# Nutritious SQUASH

## Culture

Sow after danger of frost is past. Light, warm soil is best. Plant in hills, the bush kinds about 4 feet apart, and the running varieties from 6 to 9 feet apart. Plant about ½ dozen seeds in each hill and thin to 3 best plants. Cutting off the leading shoots of the running varieties is recommended to promote growth and early maturity of the fruit. One ounce of seed will plant from 30 to 50 hills, 2 pounds will plant an acre of the summer varieties and 1½ pounds of the winter varieties.



SQUASH ZUCCHINI

**692 Italian or Zucchini** (65 days) Favored by market gardeners, very early, prolific. Fruits when immature a light mottled green, very attractive and of fine quality. Pkt. 15c;  
Oz. 25c; ¼ lb. 75c; 1 lb. \$2.50

**685 White Bush Scallop** (50 days) A popular variety bearing profusely small, rather flat white fruits with a distinct scalloped edge. Is very early and has a fine flavor. Pkt. 15c;  
Oz. 25c; ¼ lb. 75c; 1 lb. \$2.50

**686 Summer Crook Neck** (60 days) A favorite summer squash. Fruits bright yellow, warted, with Crook neck. Pkt. 15c;  
Oz. 25c; ¼ lb. 75c; 1 lb. \$2.50

**701 Hubbard** (100 days) Excellent winter variety, vigorous, productive. Fruit large, weighty, moderately warted, hard shell; color dark bronze green. A fine grained, thick, dry, richly flavored, orange-yellow flesh. Baked it is as delicious as a sweet potato. Fruits weigh 12 to 14 lbs. Pkt. 15c;  
Oz. 30c; ¼ lb. 90c; 1 lb. \$3.00

**700 Banana (Blue)** (105 days) A deservedly popular variety growing 18 in. to 2 feet long, 6 to 8 inches in diameter, skin grayish blue, flesh yellow and fine grained. Excellent table variety without hard shell. Pkt. 15c.  
Oz. 30c; ¼ lb. 90c; 1 lb. \$3.00

# TOMATOES

## Culture

Sow in hot-bed or frame about Sept. 1 for winter crop in frostless belts, or in early spring for summer crop. When the plants are 2 or 3 inches high, thin them out and set in pots or in another bed to give them room and make them "stocky." When 5 or 6 inches high if the weather be warm and settled, transplant them to open ground, selecting a rainy day if possible. In the absence of rain, water and protect till well rooted. Set plants 4 feet apart each way. One ounce of seed will produce 3000 plants.

**740 Norton** A Wilt-Resistant Stone. (120 days) Solid, meaty and fine quality. A heavy producer; fruits bright deep scarlet; large and flat but deep. Is an excellent shipper. Also in demand among canners. Pkt. 15c;  
Oz. \$1.00; ¼ lb. \$3.00; 1 lb. \$10.00

**723 Earliana** (94 days) Hardy and productive coming into fruit in the shortest time and rapidly maturing the entire crop of fine fruit. Fruits are globe shaped. Somewhat flattened, deep scarlet and smooth. Pkt. 15c;  
Oz. \$1.00; ¼ lb. \$3.00; 1 lb. \$10.00

**745 Ponderosa** (118 days) Regarded by many as the finest quality of any tomato grown. Very large, very solid and free from seeds; color an attractive pink; it is ideal for the home garden. Fruits weigh 9 to 12 oz. Pkt. 15c;  
Oz. \$1.25; ¼ lb. \$4.00; 1 lb. \$12.00

**736 Marglobe** (114 days) A leading variety among canners, shippers and market gardeners. The vine is vigorous, resistant to disease, fruit a large, slightly flattened globe, of fine bright scarlet color, very firm and meaty and of the very best quality. Fruits weigh 7 to 9 oz. Pkt. 15c;  
Oz. \$1.00; ¼ lb. \$3.00; 1 lb. \$10.00

**738 Pearson Imp.** (115 days) Fruit scarlet, globe shaped smooth and flattened. Very thick skinned. Becoming very popular in Southern California for shipping and canning. Pkt. 15c;  
Oz. \$1.50; ¼ lb. \$5.00; 1 lb. \$15.00



MARGLOBE

**724 First Early** (94 days) Fruit bright scarlet globe shaped, solid and smooth. Packs and ships very well. We recommend this variety as one of the best of the early tomatoes. Pkt. 15c;  
Oz. \$1.00; ¼ lb. \$3.00; 1 lb. \$10.00

**735 Livingston Globe** (112 days) Large fine pink, main crop variety of very mild flavor and used very largely as a long distance shipper. Is globe shaped of excellent quality. Pkt. 15c;  
Oz. \$1.00; ¼ lb. \$3.00; 1 lb. \$10.00

You Must Try - - - - -

GERMAIN'S NEW SENSATIONAL HYBRID TOMATO

## 758 Stokescross No. 5

A Grower's Money Maker and Ideal Home Garden Variety

Highly colored, rich in flavor, solid flesh, fruits with no core. Superb for salads and slicing, and unsurpassed for canning. If you plant only one tomato be sure to plant STOKESCROSS No. 5. Matures 2 weeks earlier than Pearson, and maintains its size throughout a long harvest season. Smooth, round and luscious in appearance.

Large commercial growers who tested STOKESCROSS over a large area last year were enthusiastic about its performance, predicting that it will out-produce and out-sell any tomato you have ever grown. Pkt. 50c;  
1/10 Oz. (500 Seeds) \$1.00; Oz. \$5.00

# GERMAIN'S "12 BRAND" LAWN SEED

*Amazing Scientific Formula of Newest Grasses  
Produces a Continuous Peak of Greenness . . .*

"12" BRAND contains twelve varieties of perennial lawn seeds. The new improved strains recommended by leading turf experts are included: Merion Bluegrass, Delta Bluegrass, Goar's Fescue, Rainier Creeping Red Fescue. . . . Also included are Kentucky Bluegrass, Meadow Fescue, Red Top, Seaside Bent, Astoria Bentgrass, Chewings Fescue, White Clover and Poa Trivialis. The purpose has been to develop a mixture that includes grasses that are resistant to disease, weeds and crabgrass, quick and slower growing grasses, upright and creeping growers that will produce a high quality deep green dense turf in the sun or shade, level or slope. No one variety of grass is at its best at all seasons of the year and under all conditions. "12" Brand has been designed to combine the most desirable varieties in a blend that will produce "A green lawn—12 months of the year."

1 lb. Carton, \$1.30; 5 lb. Carton, \$6.25; 25 lbs., \$30.50



## Emeralawn Lawn Seed

This is the finest lawn grass seed mixture available. Composed of the best grades of the most desirable lawn grasses mixed in proper proportions for California soils and conditions. Contains a high percentage of Kentucky Blue Grass, Rainier Creeping Red Fescue, Astoria Bent, Red Top and Chewings Fescue. Emeralawn Grass Seed mixture provides a deep green, velvety and permanent turf . . . the most beautiful lawn in your neighborhood. Plant at the rate of 1 lb. to 250 square feet.

1 lb. carton \$1.60; 5 lb. carton \$7.50; 25 lbs. \$36.00

## Aristocrat Lawn Seed

"Aristocrat" lawn seed may be planted in sun or partial shade and on sloping or level ground.

"Aristocrat" brand will establish a lawn faster than most lawn blends. The Meadow Fescue, Red Top, and White Clover in this mixture are fast growing varieties. The Kentucky bluegrass, though growing more slowly, gives a proper balance to the lawn.

All the grasses included in "Aristocrat" lawn seed are perennial. This means that they will produce a permanent, hardy lawn that under proper care should not have to be replanted.

1 lb. carton 80c; 5 lb. carton \$3.90; 25 lbs. \$18.75

## Germain's Parkgreen Lawn Seed

A fast growing lawn mixture. Parkgreen Lawn Mixture is a scientific blend of high quality, long lasting grasses. Contains Kentucky Blue Grass, Chewings Fescue, Perennial Rye Grass and Clover. The color is bright green, remaining attractive even under adverse growing conditions. Parkgreen Lawn Mixture grows quickly; may be mown just three weeks after seeding it. It is tough, hardy, and strong, holding up well in the play-yard, service area, and recreation field. Plant at the rate of 1 pound to 150 square feet.

1 lb. carton 75c; 5 lb. carton \$3.50; 25 lbs. \$16.50

## Golden West Lawn Seed

A general purpose mixture. May be planted in either sun or shade. Makes an attractive, long lasting turf. Plant at the rate of 1 pound to 200 square feet.

1 lb. package \$1.20; 5 lb. package \$5.40

## Germain's Premium Lawn Seed

A mixture of quick growing grasses particularly desirable for renovating Bermuda Grass lawns in the Fall and wherever a quick effect is desired. Color is bright green and the plants have an upright growth. Plant at the rate of 1 pound to 150 square feet.

1 lb. package 50c; 5 lb. package \$1.35; 25 lbs. \$9.40



Germain's "12 BRAND" produces a velvety texture, adding to the beauty of every landscape.

## Grass Seed for Lawns, Golf Courses, Etc.

**Kentucky Blue Grass** (*Poa Pratensis*). Premium grade. The most widely used variety for general lawn purposes. The foliage is fairly fine-leaved and bright bluish-green in color. Sow 1 pound to 200 sq. feet.

1 lb. \$1.30; 10 lbs. \$12.50

**White Clover** (*Trifolium Repens*). Used largely as a nurse crop in grass seed mixtures. Leaves are rounded, bright green in color. Plant at the rate of 1 pound to 200 square feet.

1 lb. \$1.20; 5 lbs. \$5.75; 10 lbs. \$11.00

**Red Top** (*Agrostis alba*). Valuable as a nurse crop in grass seed mixtures. Leaves have a dull green color. Germinates with amazing rapidity. Sow at the rate of 1 pound to 250 square feet.

1 lb. \$1.15; 10 lbs. \$11.00

**Bermuda Grass Hulled** The hulled seed is becoming more popular because it germinates faster and goes further. Plant 1 pound to 300 square feet.

1 lb. \$1.35; 10 lbs. \$13.00

**Bermuda Grass** (*Cynodon dactylon*). Stands much hard usage and is particularly suitable for polo fields, golf course fairways, athletic fields, and playground areas. Bermuda Grass thrives in hot weather. Plant at rate of 1 pound to 200 square feet.

1 lb. 90c; 10 lbs. \$8.50

**Alta Fescue** Increasingly popular for athletic fields, etc., when mixed in equal parts with Bermuda.

1 lb 60c; 10 lbs. \$5.50

**Poa Trivialis** (Rough-Stalked Meadow Grass). Bluish-green color. Excellent for shady areas. Very fine texture. Sow at rate of 1 pound to 200 square feet.

1 lb. \$1.10; 10 lbs. \$10.50

**Goar's Fescue** One of the newer lawn seeds—developed by the California Experiment Station. Produces a fine appearing turf, very hardy and heat resistant. Plant 1 pound to 200 square feet.

1 lb. \$1.75; 10 lbs. \$17.00

**Chewings Fescue** (*Festuca rubra* var. *commutata*). Fine, wire-like leaves, dark green color and upright growth. Does well in shady locations and tolerates a wide range of soil conditions. Very valuable for lawns, also useful for greens, fairways, and tees. Sow at rate of 1 pound to 150 square feet.

1 lb. \$1.25; 10 lbs. \$12.00

**Creeping Red Fescue, Illahee Strain** Another pure line selection of Creeping Red Fescue, color slightly lighter than Rainier but comparable in certain other characteristics. Sow at the rate of 1 pound to 150 square feet.

1 lb. \$1.50; 10 lbs. \$14.50

**Creeping Red Fescue, Rainier Strain** (*Festuca rubra stolonifera*). A vigorous grower extremely hardy and is highly resistant to disease. The color is a beautiful shade of deep green, the growth exceedingly uniform. Rainier does well in the shade and is also highly desirable for sandy locations because of its deep-rooting characteristics. An excellent lawn variety. Resists cold, fairly tolerant of heat. Sow at the rate of 1 pound to 150 square feet.

1 lb. \$1.50; 10 lbs. \$14.50

**Meadow Fescue** (*Festuca pratensis*). Much coarser than the other Fescues. Very deep rooting. Upright growth, dark green color. Recommended for athletic fields, fairways, and areas subject to hard usage. Sow at the rate of 1 pound to 180 square feet.

1 lb. 85c; 10 lbs. \$8.50

**Seaside Bent** (*Agrostis maritima*). A true surface-creeping Bent. Very fine-leaved, light green in color. Makes a thick sod and tolerates very close cutting. Used for golf greens, fairways and lawns. Sow at the rate of 1 pound to 300 square feet.

1 lb. \$2.00; 5 lbs. \$9.75

**Astoria Bent** (*Agrostis astoriana*). Darker green in color than Seaside Bent and a more upright-growing plant. Very fine-leaved. Recommended for lawns, golf greens and fairways, bowling greens, and polo fields. Makes a beautiful, thickly-matted deep green lawn. Holds its color exceptionally well. Sow at the rate of 1 pound to 300 square feet

1 lb. \$1.80; 5 lbs. \$9.25

**Highland Bent** (*Agrostis tenuis*). An underground creeping Bent. Light green in color. Very tenacious. Makes a permanent turf. Used for service lawns, polo fields, golf greens, playgrounds and airports.

1 lb. \$1.50; 5 lbs. \$7.25

**Perennial Rye Grass** (*Lolium perenne*). Coarse-leaved but fairly hardy. Germinates quickly and under favorable conditions will form a turf in 18 days. Does not require fertile soil. Sow at the rate of 1 pound to 100 square feet.

1 lb. 40c; 10 lbs. \$3.50

**Common Rye Grass** (*Lolium species*). Similar to perennial Rye Grass in most respects but is an annual. Hardy and adapted for a temporary lawn or as a nurse crop. Sow at the rate of 1 pound to 100 sq. ft.

1 lb. 80c; 10 lbs. \$2.80

**FREE LAWN SEED FOLDER**

How to have a  
All Year Long!

Send today for your free copy of "How To Have the Most Beautiful Lawn in Your Neighborhood." Contains colorful illustrations of beautiful lawns with complete instructions on how to prepare soil, seed, fertilizer, and maintain lawns. Yours for the asking. Send us a card today and your copy of "How To Have The Most Beautiful Lawn in Your Neighborhood" will be mailed immediately.

IMPORTANT BOOK BY PLANTING WITH CARE

# GERMAIN'S SENSATIONAL NEW Kolorcoat\* DICHONDRA

FILCOAT COATED SEEDS  
Reg. U. S. Pat. Off.

## The Wonder Lawn

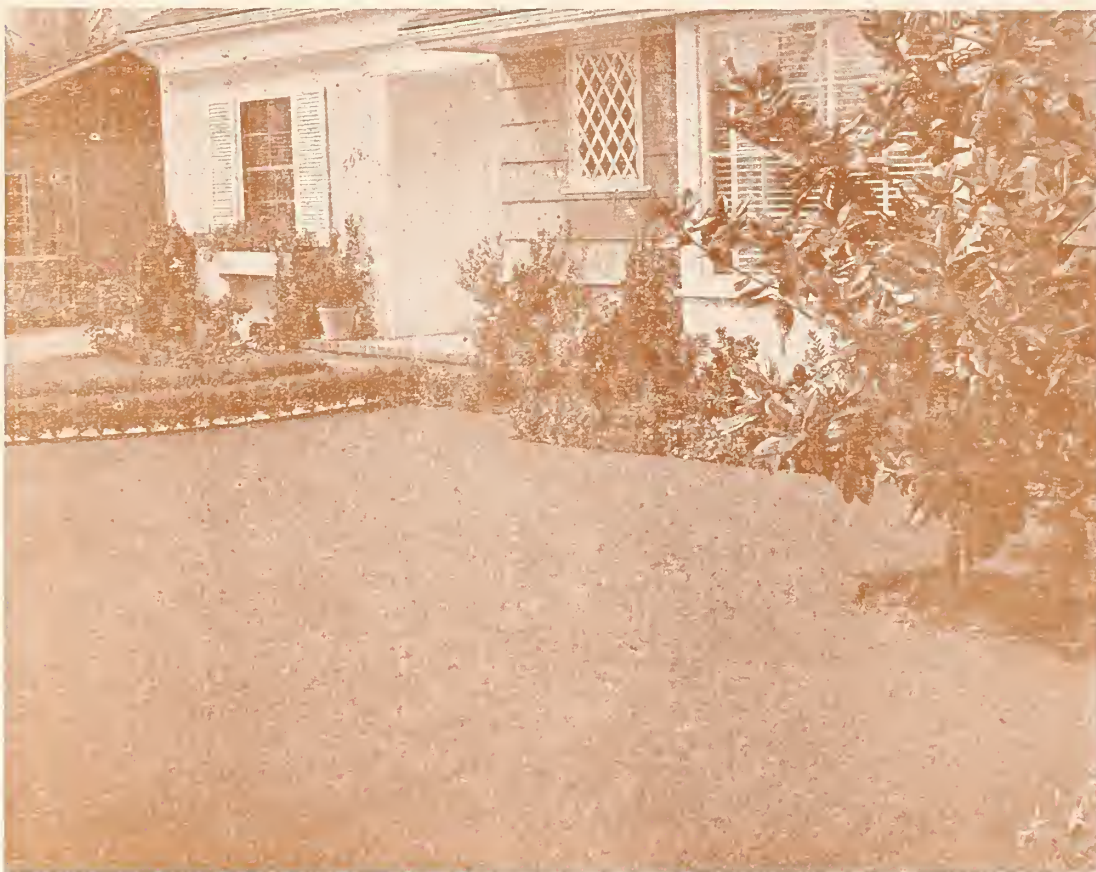
- ★ Deep, Rich Green All Year
- ★ Chokes Back Bermuda
- ★ Forms Dense Turf
- ★ Requires No Mowing
- ★ Resists Rough Usage
- ★ Thrives in Sun and Shade

Dichondra is a low-growing American plant, native to the southeastern part of the United States, from Virginia south. It is known botanically as *Dichondra Repens* or *D. Repens* var. *Carollinensis*. It makes a dense sod by means of runner-like stems, growing very close to the ground, but never forms a thick mat like Bermuda grass. The kidney-shaped leaves, about one-fourth inch wide, and seldom over 1½ inches in height, have a rich dark velvety-green color. Dichondra is tough in texture and hard usage will not injure the strong turf nor mar its beautiful appearance.

In California and all mild climates dichondra lawns can be started at any time of the year. But as the summer is the best growing season for dichondra, spring or early summer planting gives quickest results. When planting during the colder months, a nurse crop is especially advisable.

In the East or Middle West we recommend spring or early summer planting. This allows sufficient time to develop a strong root system and for the plants to make seed. When the foliage and top growth is hurt by rigorous weather the lawn will then renew itself from the roots and self-sown seeds.

- JUMBO (6"x9") PACKAGE KOLORCOAT DICHONDRA LAWN SEED (Contains enough seed to cover 300 Square Feet) ..... **\$1.00**
- 1 LB. CARTON KOLORCOAT DICHONDRA LAWN SEED (Contains enough seed to cover 1000 Square Feet)..... **\$2.65**



## DICHONDRA The Wonder Lawn

A dark green creeping plant that quickly forms a permanent thick lawn of small velvety leaves. Resembles clover but maintains a uniform appearance and requires mowing only twice a year. Makes a beautiful lawn in both sun or shade. Produces a strong turf and will choke back Bermuda grass. For new lawns Dichondra should be sown with clover.

\$10.00 per lb.; \$2.75 per ¼ lb.  
\$1.00 per packet (approximately 12,500 seeds)

Send for Dichondra leaflet.

### Dichondra and White Clover NEW SHAKER-TOP CANISTERS

For your convenience in sowing dichondra seeds and dichondra blended with white clover we have packaged these seeds in the specially designed shaker-top canisters offered below.

Dichondra. Finest quality pure dichondra repens seed in 4 oz. shaker-top canister ..... \$2.75

Dichondra Blended with White Clover. The white clover makes an ideal nurse crop for dichondra. Mixed in the right proportions to start a fine dichondra lawn. 8 oz. shaker-top canister ..... \$2.75

White Clover Seed. Finest quality white clover seed, widely used to sow as a nurse crop with dichondra, 8 oz. shaker-top canister ..... 80c

## FARM SEEDS

WRITE FOR  
THIS BOOK

Germain's are headquarters for Alfalfa Seed, Clover seeds, pasture and hay grass seeds, cover crop seeds, Sudan, Sorghum, field corn, and other field seeds planted on farms.

Prices on farm seed vary greatly throughout the season; and this fact, coupled with a lack of space, makes a complete listing difficult in a catalogue of this kind. We invite those who are interested in farm seeds to write us for prices on their requirements.

We particularly invite those who are interested in pastures to write us for "Germain's Pasture Grass Book". It will be sent with our compliments, and contains much useful information for those interested in the planting and management of pastures.



# GERMAIN'S PLANTING CHART

\*T.—in the quantity column means these varieties are to be sown in hot beds and transplanted to the field.

VARIETY	Seed for 100 ft. row	Seed for 1 acre	Time of Planting	Put rows Apart	Leave Plts. Apart in Row	Crop Matures in about	Depth of Planting in Inches	Approximate Yield Per Acre
Artichoke, Globe	2 Pkts.	12 oz. T.*	October to May	5 ft.	3 ft.	2nd Spring	1	
Artichoke, Plants	32 Plants	3000 P.	December to April	5 ft.	3 ft.	Next Spring		
Asparagus Seed	1 oz.	2 lbs. T.*	February to May	6 ft.	3 ft.	Third Spring	1	
Asparagus Plants	32 Plants	11000 P.	December to May	4 ft.	1 ft.	Next Spring	1 to 2	
Beans, Bush	1 lb.	40 lbs.	Jan. to September	3 ft.	6 in.	2 to 3 Months	1	3 tons
Beans, Pole	1/2 lb.	30 lbs.	Jan. to September	3 ft.	14 ft.	2 to 3 Months	3/4	4 tons
Beet, Table	2 oz.	7 lbs.	All Year	2 ft.	4 in.	3 to 3 1/2 Months	1	12 tons
Beet, Stock	2 oz.	8 lbs. T	All Year	3 ft.	1 ft.	4 to 6 Months	3/4	50 tons
Broccoli	1 Pkt.	4 oz. T.*	September to May	2 1/2 ft.	1 ft.	3 1/2 Months	1/2	
Brussels Sprouts	2 Pkts.	4 oz. T.*	Nov. to April	2 1/2 ft.	1 1/2 ft.	5 Months	1/2	
Cabbage, Early	1 Pkt.	4 oz. T.*	October to May	2 1/2 ft.	1 1/2 ft.	3 to 4 Months	1/2	12 tons
Cabbage, Late	1 Pkt.	4 oz. T.*	All Year	2 1/2 ft.	1 1/2 ft.	4 to 5 Months	1/4 to 1/2	12 tons
Carrot	1 oz.	3 lbs.	All Year	18 in.	4 in.	4 Months	1/2	12 tons
Cauliflower	1/2 oz.	4 oz. T.*	June to January	3 ft.	2 ft.	4 to 6 Months	Very Shallow	500 doz.
Celery	2 Pkts.	4 oz. T.*	January to May	3 ft.	6 in.	4 to 5 Months	1/2	2000 doz.
Celeriac	1 Pkt.	6 oz.	January to May	3 ft.	6 in.	4 to 5 Months	1/2	
Chervil	3 Pkts.	1 lb.	January to August	30 in.	5 in.	2 Months	1/2	
Collards	1 Pkt.	8 oz. T.*	All Year	3 in.	15 in.	4 Months	1/2	
Chicory	1 oz.	4 lbs.	September to May	30 in.	8 in.	2 to 3 Months	1/2	
Corn Salad	1/2 lb.	5 lbs.	Feb. to Nov.	30 in.	8 in.	2 to 3 Months	1	
Corn, Sweet	2 Pkts.	10 lbs.	March to Sept.	36 in.	18 in.	2 1/2 to 3 Months	1	400 boxes
Cucumber	1 Pkt.	2 lbs.	March to Sept.	6 ft.	4 ft.	2 to 3 Months	1/2	600 boxes
Dandelion	1 Pkt.	1/2 lb.	March to Sept.	36 in.	12 in.	3 Months	1/2	
Egg Plant	1 oz.	4 oz. T.*	Sept. to April	36 in.	36 in.	4 Months	1/2	10 tons
Endive	2 Pkts.	2 lbs.	January to August	30 in.	8 in.	3 Months		2000 doz.
Garlic (sets)	70 Plants	300 lbs.	Sept. to March	30 in.	6 in.	5 to 6 Months		
Horse Radish	2 Pkts.	11500 P.	December to May	30 in.	18 in.	6 Months	1/2	
Kale	1 Pkt.	4-5 lbs.	All Year	36 in.	18 in.	2 to 3 Months	1/2	
Kohlrabi	1/2 oz.	4-5 lbs.	All Year	30 in.	6 in.	4 Months	1/2	12 tons
Leek	2 Pkts.	4 lbs.	All Year	24 in.	6 in.	4 Months	1/2	
Lettuce	3 Pkts.	2 lbs.	Sept. to April	30 in.	10 in.	2 to 3 Months	1	500 crates
Melons, Musk	2 Pkts.	1 lb.	All Year	6 ft.	6 ft.	3 to 4 Months	1	400 crates
Melons, Water	1 oz.	1 lb.	March to July	8 ft.	10 ft.	3 to 4 Months	1/2	15 tons
Mustard	1 Pkt.	2 lbs.	March to July	4 ft.	2 1/2 ft.	3 to 5 Weeks	1	
Okra	1 oz.	6 lbs.	All Year	4 ft.	18 in.	3 Months	1/2	
Onion Seed	1/2 oz.	2 lbs.	April to July	24 in.	4 in.	4 1/2 to 6 Months		200 crates
Onion Sets	2 lbs.	250 lbs.	Sept. to April	18 in.	3 in.	2 to 4 Months		
Onion Seed for Sets	2 oz.	40 lbs.	All Year	2 ft.	Drill	2 to 3 Months	Very Shallow	
Parsley	1 Pkt.	4 lbs.	All Year	24 in.	6 in.	3 Months	1/2	
Parsnips	2 Pkts.	5 lbs.	All Year	30 in.	4 in.	4 Months	2	400 sks.
Peas	1 lb.	50-100 lbs.	All Year	36 in.	6 in.	2 to 4 Months	1/2	4 tons
Pepper	1 Pkt.	6 oz. T.*	January to July	36 in.	18 in.	3 to 4 Months	5	10 tons
Potatoes	5 lbs.	800 lbs.	Dec. to Sept.	36 in.	10 in.	2 to 3 Months	3	100 sks.
Potatoes, Sweet	70 Plants	10000 lbs.	March to July	36 in.	18 in.	3 to 4 Months	1	150 sks.
Pumpkin	2 Pkts.	1 lb.	March to August	10 ft.	8 ft.	3 to 4 Months	1/2	20 tons
Radish	1 oz.	12 lbs.	March to August	18 in.	1 in.	1 to 2 Months	2	
Rhubarb	2 Pkts.	8 oz.	All Year	5 ft.	3 ft.	2nd Spring	1/2	
Rhubarb Roots	33 Roots	3000 P.	January to April	5 ft.	3 ft.	Next Spring	1	
Salsify	1 oz.	6 lbs.	December to May	30 in.	4 in.	4 Months	1	8 tons
Spinach	1 oz.	12-25 lbs.	February to Oct.	24 in.	2 in.	40 to 65 Days	1 1/2	6 tons
Squash, Bush	2 Pkts.	4-5 lbs.	All Year	4 ft.	3 ft.	2 Months	1	
Squash, Running	2 Pkts.	3 lbs.	February to Aug.	8 ft.	6 ft.	3 to 4 Months	1	
Tomato Seeds	1 Pkt.	2 oz. T.*	February to Aug.	6 ft.	6 ft.	4 to 5 Months		
Tomato, Plants	35 Plants	1750 P.	February to Aug.	5 ft.	5 ft.	2 to 3 Months	1/2	10 tons
Turnip	2 Pkts.	3 lbs.	March to Oct.	5 ft.	5 ft.	3 to 4 Months	1/2	12 tons
Turnip Rutabaga	2 Pkts.	3 lbs.	All Year	24 in.	8 in.	3 to 4 Months		

## SPACING AND NUMBER PLANTS PER ACRE

Distance Apart	No. of Trees or Plants per Acre	Distance Apart	No. of Trees or Plants per Acre	Distance Apart	No. of Trees or Plants per Acre	Distance Apart	No. of Trees or Plants per Acre	Distance Apart	No. of Trees or Plants per Acre	Distance Apart	No. of Trees or Plants per Acre
3 by 4 in.	522,720	3 by 1 ft.	14,520	4 1/2 by 4 1/2 ft.	2,150	6 by 7 ft.	1,031	11 by 11 ft.	360	19 by 19 ft.	120
4 by 4 in.	392,040	3 by 2 ft.	7,260	5 by 1 ft.	18,712	6 by 8 ft.	907	12 by 12 ft.	302	20 by 20 ft.	108
6 by 6 in.	174,240	3 by 3 ft.	4,840	5 by 2 ft.	4,356	6 by 9 ft.	806	14 by 14 ft.	222	25 by 25 ft.	69
1 by 1 ft.	43,560	3 1/2 by 3 1/2 ft.	3,555	5 by 3 ft.	2,904	6 by 10 ft.	726	15 by 15 ft.	193	30 by 30 ft.	48
1 1/2 by 1 1/2 ft.	19,360	4 by 1 ft.	10,890	5 by 4 ft.	2,178	7 by 7 ft.	888	16 by 16 ft.	170	33 by 33 ft.	40
2 by 1 ft.	21,780	4 by 2 ft.	5,445	5 by 5 ft.	1,742	8 by 8 ft.	680	16 1/2 by 16 1/2 ft.	160	40 by 40 ft.	27
2 by 2 ft.	10,890	4 by 3 ft.	3,630	5 1/2 by 5 1/2 ft.	1,440	9 by 9 ft.	537	17 by 17 ft.	150	50 by 50 ft.	17
2 1/2 by 2 1/2 ft.	6,960	4 by 4 ft.	2,722	6 by 6 ft.	1,200	10 by 10 ft.	435	18 by 18 ft.	134	60 by 60 ft.	12



## GERMAIN'S AMAZING COATED SEEDS

FILCOAT®  
Coated Seeds

\*REG. U. S. PAT. OFF.

To Grow FINER, LARGER, HEALTHIER

FLOWERS and VEGETABLES in your GARDEN

Before being offered to the gardening public, Germain's Filcoat Coated Seeds were thoroughly tested by commercial growers. The results were amazing. Germain's FILCOAT Coated Seeds produced healthier, sturdier plants and larger yield—Outstripping even plants transplanted at the same time. Test after test showed that no other seed gave results so outstanding as the modern, up-to-the-minute scientifically protected — Germain's FILCOAT Coated Seeds

### FLOWER SEEDS

2044 C Alyssum Lilac Queen	Pkt. 15c
2300 C Aster American Branching Mixed	Pkt. 25c
2630 C Bachelor Button Double Mixed	Pkt. 15c
2570 C Carnation Marguerite Mixed	Pkt. 25c
2830 C Delphinium Hybridum Mixed	Pkt. 25c
3250 C Larkspur Tall Double Mixed	Pkt. 15c
3540 C Pansy Fine Mixed	Pkt. 25c
3600 C Petunia Choice Single Mixed	Pkt. 15c
3632 C Phlox Drummond Large Mixed	Pkt. 25c
3665 C Poppy Improved Shirley Mixed	Pkt. 15c
2130 C Snapdragon Large Flowering Tall Mixed	Pkt. 25c
3950 C Stocks Large Ten Weeks Mixed	Pkt. 15c

4279 C Sweet Peas Giant Early Flowering	Pkt. 25c
4100 C Zinnia Dahlia Flowered Choice Mixed	Pkt. 15c

### VEGETABLE SEEDS

160 C Broccoli Green Sprouting	Pkt. 15c
122 C Cabbage Copenhagen Market	Pkt. 15c
156 C Carrot Denver's Half Long	Pkt. 15c
164 C Carrot Red-Cored Chantenay	Pkt. 15c
344 C Lettuce Los Angeles Market	Pkt. 15c
510 C Onion Bunching	Pkt. 15c
621 C Radish Scarlet Turnip White Tipped	Pkt. 15c
658 C Spinach Bloomsdale or Savoy Leaved	Pkt. 15c
723 C Tomato Earliana	Pkt. 15c
763 C Turnip Purple Top White Globe	Pkt. 15c



# AMERICA'S FAVORITE FLOWERS

for Spectacular Exhibition Blooms!

The Packets listed below contain only the very finest, exceptional seed strains of America's most popular flowers. These seeds are the result of many years of careful growing, expert selection and hybridizing by Germain's experienced staff of plant breeders and hybridists. They will give you the huge, showy and colorful blooms that you see in florists' windows.

**KING-SIZE  
PACKETS  
4"x5"**



COMPLETE DIRECTIONS ON EACH PACKET

**SNAPDRAGON—TETRA MIXED.** Medium, tall, bearing exceptionally heavy flower spikes with numerous large florets very closely placed on stem. No. 2131A—Pkt., 25c

**MARIGOLD—ALL DOUBLE SUNSET GIANTS.** Flowers are of gigantic size and every flower is fully double. Bloom profusely throughout the summer. No. 3358A—Pkt., 25c

**CARNATION—CHABAUD'S MIXED.** Superb French Giant florists' quality carnations. Gorgeous blooms the first season from seed sown in early spring. No. 2590A—Pkt., 25c

**ASTER—CREGO MIXED.** Immense blooms with broad gracefully curved petals, borne on long, strong stems. Bloom mid-summer until frost. No. 2280A—Pkt., 25c

**MORNING GLORY—HEAVENLY BLUE.** A profusion of extra early, intense blue flowers up to 4 inches in diameter. Ideal for arbors, trellises, etc. No. 3201A—Pkt., 25c

**PANSY—SWISS GIANTS.** The most richly colored strain of giant Pansies in existence. Especially famous for superb mid-blue, mahogany and red shades. No. 3537A—Pkt., 25c

**PETUNIA—CALIFORNIA GIANT RUFFLED.** The largest and loveliest single ruffled and frilled petunias grown anywhere in the world. No. 3602A—Pkt., 25c

**NASTURTIUM—DOUBLE GLEAM HYBRIDS MIXED.** Large double and semi-double blooms are held well above silvery green foliage, forming a veritable sheet of gay brilliant color. No. 3430A—Pkt., 25c

**PORTULACA—ALL DOUBLE MIXED.** Beautiful large flowered, all double strain that blooms profusely all summer, thrives in any soil and location. No. 3720A—Pkt., 25c

**SWEET PEAS—CUTHBERTSON MIXED.** Large, daintily waved, very fragrant, long stemmed Sweet Peas, earlier flowering and more resistant to heat than other varieties. No. 4419A—Pkt., 25c

**ZINNIA—CALIFORNIA GIANTS.** Huge, superbly beautiful flowers in an array of brilliant colors. For gay flower beds and borders. No. 4168A—Pkt., 25c

## *Aeroclinium*—Strawflowers

Annual Bedding, Cutting Full Sun  
Pretty daisy-like flowers of satiny appearance that last for years when dried. For drying cut in bud.  
2009 **Giant Flowered Hybrids.** Extra large flowers. New mixture includes white chamois flesh and rose. Pkt. 15c

## *Ageratum*—Floss Flower

Annual Low Border Full Sun  
Fragrant, soft plush-like little flowers. Their dense compact clusters completely cover the plant. Bloom all summer.  
2024 **Blue Cap.** Close heads of rich blue flowers. Compact dome-shaped flowers. 8 in. Pkt. 25c  
2027 **Blue Perfection.** Larger amethyst-blue flowers almost hide the bushy 9 in. plants. Pkt. 15c  
2049 **Midget Blue.** Very dwarf 3 inch plants. True Ageratum Blue. Wonderful for edging. Pkt. 15c

## *Alyssum*—Sweet Alyssum or Mad Wort

Annual Low Edging Sun or half Shade  
Pretty, sweetly scented, useful for borders, edging window boxes, hanging baskets and rock work. Flowers profusely all year in warm climates.  
2039 **Sweet.** (Maritimum) Spreading habit, 8 in. tall. Pure white, very free flowering. 1/2 Oz. 35c; Pkt. 10c  
2041 **Little Gem.** Erect. 6 in. Pure white, perfect border. Pkt. 15c  
2045 **Carpet of Snow.** Very dwarf, 4 in. Spreads in carpet-like mass of white, entire season. Pkt. 10c  
2044 **Lilac Queen.** Lavender Lilac. Pkt. 10c  
2043 **Violet Queen.** Bright violet flowers in large heads. Lovely, fragrant dwarf border. 6 in. Pkt. 15c  
2047 **Saxatile.** Pkt. 15c

## *Amaranthus*—Amaranth

Annual Background Full Sun  
Ornamental foliage. Highly decorative for background. Midsummer until frost. Height 4 to 5 ft  
2056 **Tricolor.** (Joseph's Coat) Showy variegated red, green and white. 1/2 Oz. 60c; Pkt. 10c

## *Achusa*—Italian Forget-Me-Not

Perennial Background Sun  
Graceful sprays of forget-me-not-like flowers from early summer until late fall.  
2069 **Italica.** Tall 5 ft. bush, with rich clear blue sprays of flowers. Effective as background. Pkt. 15c

## *American Beauty Asters*

A renowned cut flower strain producing very large densely double flowers on long stems. The flowers are of the American branching type but much larger and sturdier and hold up remarkably well after cutting.  
2260 **American Beauty Asters.** Mixed colors. 1/8 Oz. 65c; Pkt. 15c; 3 for 40c

## *New Princess Asters*

The newest and loveliest of the Crested Center Asters, especially prized for cut flowers. Blossoms 3" to 3 1/2", early flowering, practically 100% wilt resistant.  
2349 **Bonnie.** Salmon rose, golden center. Pkt. 15c  
2348 **Anne.** Peach. Pkt. 15c  
2346 **Barbara.** Orchid. Pkt. 15c  
2347 **Golden Sheaf.** Yellow. Pkt. 15c  
2351 **Princess Mixed.** Pkt. 15c

## *American Branching Asters* (Wilt Resistant)

This famous strain of branching Asters is deservedly popular. The flowers are of good size, very double.  
2291 **Crimson.** Intense, crimson red! Pkt. 15c  
2292 **Flesh.** Clear even light pink! Pkt. 15c  
2293 **Lavender.** Blue Lavender! Pkt. 15c  
2294 **Purple.** Perfect flower. Deep violet! Pkt. 15c  
2295 **Rose Pink.** Charming, bright rose! Pkt. 15c  
2296 **White.** Large, well-formed flowers! Pkt. 15c  
2300 **American Branching.** All colors mixed. Pkt. 15c  
2320 **Aster King Mixed.** Mixed W. R. Pkt. 15c

## *Anemone*—Windflower

Perennial Beds and Cutting Sun or Half Shade  
Large poppy-shaped flowers, easily grown from seed sown where they are to bloom. Height 1 1/2 feet.  
2070 **Monarch Strain Mixed.** Rose, salmon, crimson and deep blue colors. Pkt. 25c

## *Arctotis*—Large African Daisy

Annual Bedding, Border Sun  
2205 **New Hybrid Mixed.** Large showy flowers in orange, terra cotta, yellow, salmon, carmine. Pkt. 25c  
2204 **Grandis.** A wealth of large daisy-like flowers, white with a steel blue reverse, excellent shrldshr 1/4 Oz. 50c; Pkt. 15c

## *Asparagus*—Fern Asparagus

Perennial House Plant, Vine Shade  
2218 **Plumosus.** Handsome fern-like house plant. Outdoors a feathery vine, excellent for shady locations. Pkt. 20c  
2219 **Sprengeri.** Fine pot plant. Pkt. 20c

## *California Giant Asters*

The immense, feathery, Chrysanthemum like flowers measure from five to six inches. The stems are low branched, heavy, two feet in length and form no laterals, hence no disbudding is necessary. Informal flowers, of great size, charming and graceful. Blossoms full to the center, with broad curled and interlaced petals, borne on long, heavy, non-lateral stems.  
2241 **Rose Marie.** Lovely giant bright rose flowers. Pkt. 25c; 3 for 60c  
2234 **Light Blue.** Delightful sky blue Pkt. 25c; 3 for 60c  
2233 **El Monte.** The richest crimson—a super giant in size. Pkt. 25c; 3 for 60c  
2232 **Los Angeles.** Feathery, silver pink, huge blooms. Pkt. 25c; 3 for 60c  
2235 **Peach Blossom.** Florists' pink Pkt. 25c 3 for 60c  
2236 **Purple.** Intense blue purple. Pkt. 25c; 3 for 60c  
2239 **White.** Snowy white. Pkt. 25c; 3 for 60c  
2240 **New California Giants.** Super fine mixed! 1/8 Oz. 75c; Pkt. 25c; 3 for 60c

## *Crego or "Ostrich Feather" Aster* (Wilt Resistant)

Large, shaggy flowers just like an ostrich feather fan! Rich color assortment!  
2271 **Crimson.** Pkt. 15c 2274 **Rose.** Pkt. 15c  
2272 **Flesh.** Pkt. 15c 2277 **White.** Pkt. 15c  
2273 **Lavender.** Pkt. 15c 2280 **Crego's or Ostrich Feather Mixed.** Pkt. 15c  
2276 **Purple.** Pkt. 15c

**Special**

**Ostrich Feather Aster Collection**  
No. 28  
5 Packets (a 75c value) for 50c

The loveliest and most free blooming of the "Ostrich Feather" Aster, will bring you lots and lots of shaggy blooms for cutting—One packet each, Crimson, Lavender, Rose, White and one packet of mixed colors.



ACROCLINIUM



AGERATUM



AMARANTHUS



ANEMONE



## Bachelor Buttons-Corn-Flower

Annual Borders, Cutting Sun  
An old favorite, succeeding anywhere. A dependable cut flower for summer and winter bouquets.

2623 Blue Boy. Very double intense blue. Pkt. 15c  
2627 Snow Man. Snow white. Pkt. 15c  
2625 Red Boy. Ruby Red. Pkt. 15c  
2622 Jubilee Gem. Dark Blue Dwarf. Pkt. 15c  
2624 Double Deep Blue. Extra large ruffled blooms. Oz. 70c; Pkt. 10c  
2630 Double Choice Mixed. Oz. 75c; Pkt. 10c

## Balsam-Ladies' Slipper

Annual Borders, Bedding Sun  
The brightly colored double flowers on bushy plants with fleshy stems and shiny bright green leaves.

2410 Double Camellia Flowered Mixed. 1/4 Oz. 40c; Pkt. 15c

## Begonias

Perennial Edging, Borders Half-Shade  
For low borders, bedding and edging there are few plants more effective than shiny-leaved, bright colored fibrous rooted Begonias.

2422 Luminosa. Dark scarlet. Pkt. 25c  
2428 Carmen. Carmine pink. Pkt. 25c  
2430 Semperflorens Mixed. A choice assortment of all colors. Pkt. 25c

## Bellis

English Daisy Perennial  
Border, Edging Sun  
The lovely, Easter-flowering, low growing daisy of English Meadows in double form and mixed colors.



ENGLISH DAISY

2445 Perennis Double Mammoth Mixed. Pkt. 25c

**Special**  
**No 29**  
**Cut-and-Come-Again Flower Garden**  
This assortment combines in one package many of the choicest annual flowers preferred for cutting and flower arrangement—provides a wealth of lovely blossoms all season. 3 Pkts. for 60c; Pkt. 25c



CALLIOPSIS DOUBLE

## Calliopsis

Annual Bedding, Cutting Full Sun  
Effective for bedding or massing and if the spent flowers are cut may be kept blooming until late autumn.

2521 Choice Double Mixed. Double. semi-double. 1/2 Oz. 45c; Pkt. 15c  
2520 Choice Sorts Mixed. Per Oz. 75c; Pkt. 10c



CANTERBURY BELL

## Campanula-Canterbury Bell

Annual Biennial Border Shade  
One of the grandest of old-time favorites, reach a height of 3 feet and are covered with large bell-shaped flowers during spring and summer.

2540 Cup and Saucer Mixed. The most beautiful type of all! Large cup shaped flower, surrounded by calyx of similar colors. 1/8 Oz. 60c; Pkt. 15c  
2530 Single Mixed. 1/2 Oz. 60c; Pkt. 15c  
2535 Double Mixed. A fine mixture of all colors. Sweetly scented. 1/4 Oz. 60c; Pkt. 15c

## Cardinal Climbers-Ipomea Sloteri

Annual Climber Full Sun  
3211 Cardinalis. Grows 30 feet tall! Filled with a blaze of cardinal flowers. Pkt. 15c

## Chrysanthemum-Painted Daisy

Annual Bedding, Cutting Sun  
Delightful, gay colors fresh from nature's paint-box. Tall showy bushes provide decorative background from Summer till Fall.

2660 Choicest Single Mixed. (Painted Daisy) — In all colors. 1/2 Oz. 30c; Pkt. 15c  
2675 Coronarium Double Mixed. 1/2 Oz. 30c; Pkt. 10c

## Cinerarias

Annual Pot Plant, Greenhouse Shade  
Flowering pot plant and bedding plant of resplendent beauty. It produces gorgeous broad heads of large blossoms in the most vivid shades during the late winter and early spring. Delights in a cool shady location, succeeding well even out doors in Southern California.

2704 California Super Giants. Enormous flowers. A grand color mixture of light pink to rose, scarlet, royal blue and crimson. Pkt. 50c  
2700 Choice Hybrids Mixed. Compact tree blooming and large flowered. Vigorous growth and superb colors. Pkt. 25c

**Special**  
**California Native Wild Flower Seed**  
**No. 4189.** Premium mixture of the loveliest native flowers of California, including California Poppy, Lupins, Baby Blue Eyes, Blazing Star, etc. Pkt. 15c; 1/2 oz. 60c; 1 oz. \$1.20; 1/4 lb. \$3.00

## Coleus-Flame Nettle

Annual Foliage, Bedding Plants Sun  
2733 New Hybrids. Rainbow-hued summer bedding and potted plant! Bright yellow, maroon, green and crimson foliage. Small blue-lilac flowers! Pkt. 25c

## Columbine-Aquilegia

Perennial Border Half Shade  
The Columbines are most graceful in form and habit and invaluable to correct too stiff or formal plantings. They prefer a moist situation with partial shade.

2197 Long Spurred Blue Shades. Soft blue. Pkt. 25c  
2201 Long Spurred Snow Queen. Pure White. Pkt. 25c  
2200 Long Spurred Hybrids. Beautiful large flowers with long spurs. All shades of blue, mauve, yellow, orange, rose and white. 1/16 Oz. 60c; Pkt. 25c  
2195 Single Choice Mixed. Rich in Brilliant shades. Pkt. 10c

## Coreopsis

Perennial Borders, Cutting Sun  
Showy golden yellow flowers, abundantly produced. They thrive anywhere and bloom the first season.

2751 Mayfield Giant. Jumbo yellow flowers. Per 1/4 Oz. 25c; Pkt. 10c

## Cosmos-for Summer and Fall

Annual Background, Cutting Sun  
Graceful, tall, long stemmed flowers and finely cut foliage. Invaluable in the Summer and Autumn garden; the plants are bushy, 5 to 6 feet high and produce a wealth of excellent cut flowers.

## Germain's Extra Early Giant

Extra large flowers for early summer bloom!

2752 Crimson. Pkt. 10c  
2753 Pink. Pkt. 10c  
2754 White. Pkt. 10c  
2755 Mixed. Pkt. 10c  
2761 Orange Flare. Deep orange yellow, early flowering. 1/4 Oz. 30c; Pkt. 15c

## Mammoth Flowering

Remarkably tall, broad bushes. Extra large flowers with over-lapping petals. Started early—you have flowers from summer to fall.

2760 Mammoth Flowering Mixed. Oz. 75c; Pkt. 10c  
2772 Sensation Purity. Pure white! Pkt. 15c  
2764 Sensation Radiance. Pkt. 25c  
2773 Sensation Mixed. Extra large flowers! 1/2 Oz. 50c; Pkt. 15c  
2770 Double Sensation Mixed. Pink; Rosy Crimson and White fluted flowers. Pkt. 15c



CALENDULA ART SHADES

## Calendula-Winter Marigolds

Annual Borders, Cutting Full Sun  
This showy brilliant flower is a popular choice in California as an all-winter favorite! You're assured of rich, vivid blooms during your dullest, drabest garden period! Sown in early fall in the open they bloom freely as early as January and continue into the summer.

2511 Art Shades Mixed. Vivid pastels, picotees, etc. 1/2 Oz. 45c; Pkt. 25c  
2496 Orange King. Enormous orange flowers with rich, dark center. A favorite! 1/2 Oz. 35c; Pkt. 15c  
2494 Lemon Queen. Bright yellow. 1/2 Oz. 35c; Pkt. 15c  
2504 Masterpiece. Clear orange, contrasting dark center. Pkt. 15c  
2488 Yellow Colossal. Extra large, loose petaled yellow. Pkt. 25c  
2510 Germain's Extra Double Mixed. Choice of many sorts! 1/2 Oz. 30c; Pkt. 10c



COSMOS SENSATION

## Cactus

Perennial House and Garden Sun and Shade  
2490 Choice Sorts Mixed. Leafless succulents in massive, round, cylindrical, flat and angular forms, typical favorites in every California garden. Used as potted plants in all seasons, they're decorative—require very little care. Pkt. 25c

## Calceolaria-Purse Flower

Annual Window, Greenhouse Sun  
One of the best loved indoor pot plants. Flowers shaped like miniature purses.

2481 Hybrida Superba. A splendid strain, lovely colors. Priced pot plant. Pkt. \$1.00

## Candytuft-Iberis

Annual Beds, Borders Sun  
Furnish beds and borders with masses of color during the spring and summer months. Their sweet perfume scents the whole garden. Delightful long lasting cut flower.

2549 Giant White Hyacinth Flowered. Differs from the Umbellata type. Flowers tall hyacinth shaped. Sweet perfume. Pkt. 10c  
2560 Umbellata All Shades Mixed. Lovely colors! Per Oz. 75c; Pkt. 10c



CATHEDRAL BELLS

## Coboea

Cathedral Bells Annual Climber Half Shade  
2730 Scandens. Rapid climber. Large bell-shaped purple flowers! Thrives in sun or half shade. 1/4 Oz 50c; Pkt. 25c

## No. 29A Window Box and Edging Flowers

Delightful low flowers for edgings and containers. 3 Pkts. for 60c; Pkt. 25c

## Clarkia

Annual Borders, Cutting Sun  
Very free flowering annual of easy culture producing handsome double flowers on leafy stems and valuable for bedding, for borders and for cutting. 2 to 3 ft.



CLARKIA

**Special**  
**Everlasting Flower Mixture**  
**No. 4185 Choice Mixed.** The most desirable varieties of everlasting or Strawflowers blended in splendid mixture. Ideal for winter bouquets! Pkt. 15c; 1/2 oz. 75c

2720 Elegans Double Choice Mixed. 1/4 Oz. 50c; Pkt. 15c

**Celastias - Feathered Cockscomb**

Annual Borders, Backgrounds Full Sun



The feathery cockscombs are quite distinct in form, producing tall fluffy plumes 2 feet or more in height and are excellent material for summer beds or borders. They may also be cut and dried for winter decoration in the home.

**2608 Magnifica Mixed.** Wide range of lovely colors. Pkt. 15c

**2610 Plumosa Feather Cockscomb Mixed.** All bright shades! 1/4 Oz. 50c; Pkt. 15c

**2618 Cristata Dwarf Mixed.** Many showy colors, immense combs 1/4 Oz. 60c; Pkt. 15c

CRISTATA CRESTED COCKSCOMB

**Improved**

**Giant French Carnations**

Remarkably fine, vigorous strain of French origin. Flowers in about five months from seed. It blooms indefinitely! Large, double fragrant flowers in many lovely colors!

**2582 Bright Rose.** Pkt. 25c **2585 Scarlet.** Pkt. 25c

**2583 Dark Crimson.** Pkt. 25c **2586 Pale Lilac.** Pearl. Pkt. 25c

**2584 Flesh Pink.** Pkt. 25c **2587 White.** Pkt. 25c

**2588 Yellow (Marie Chabaud).** Pkt. 25c

**2590 Chabaud's Everblooming Giant Flower.** Mixed. 1/16 Oz. 60c; Pkt. 25c; 3 for 60c

**2570 Marguerite Large Flowered Mixed.** Per 1/4 Oz. \$1.00; Pkt. 15c

**Cyclamen**

Perennial Pot Plant, Greenhouse Half Sun Charming tuberous perennial plants for the house or sheltered situations in the garden. Foliage rich deep green, flowers brilliantly colored and fragrant. Cyclamen bloom in about 15 months from seed.

**2800 Persicum Giganteum** Finest Giant strain. Gay colors! Pkt. (12 seeds) 50c



**Cynoglossum**

Chinese Forget-Me-Not

Annual Bedding Sun The dainty blue Forget-Me-Not flowers are favorites in both the old-fashioned and modern gardens

**2805 Firmament.** Dwarf form of Chinese Forget-Me-Nots in regular forget-me-not blue! 1/2 Oz. 40c; Pkt. 10c

**Dahlias**

Perennial Background, Cutting Sun CYNOGLOSSUM Dahlias are very interesting to grow from seed. This may easily be done in one season, even from seed sown in the open ground as late as April.

**2810 Double Giant Flowered Mixed.** Saved from a beautiful collection of cactus and decorative types. Pkt. 25c

**Delphinium - Perennial Larkspur**

Perennial Background, Cutting Sun The now Pacific Giant Delphiniums are an outstanding contribution to modern floriculture. The tall heavy spikes of huge flowers are majestic in beauty. Practically 100% double in a magnificent range of colors.

**2834 Pacific Giants Mixed.** Pkt. 25c

**2829 Improved Wrexham or Hollyhock Strain.** A mixture of large, well-shaped double flowers. Pkt. 25c

**2830 Perennial Hybrids.** Improved double and semi-double. Pkt. 10c

**Dianthus - Pinks**

Delightfully fragrant and brilliantly colored border and bedding plants. They are quite similar to the carnation and rival these in value as cut flowers for the home.

**2852 Laciniatus.** Mixed double fringed types. 1/4 Oz. 40c; Pkt. 25c

**2860 Chinensis.** China Pink Double. 1/4 Oz. 40c; Pkt. 10c

**2855 Heddwigii.** Japanese Double Pink. 1/4 Oz. 40c; Pkt. 10c

**2879 Sweet Wivelsfield.** Lovely, large flowered pinks, easily grown from seed. A picture in the garden; beautiful for cutting. Double Mixed. Pkt. 25c

**2862 Plumarius Scoticus Double Mixed.** (Perennial Gross Pink). Lovely for permanent borders. Pkt. 25c

**Dimorphotheca - African Daisy**



AFRICAN DAISY

Annual Bedding, Borders Sun

The bright daisy-like flowers appear on stems about a foot high and cover beds, borders and parkings with a mass of bloom.

**2892 Hybrid Mixed.** White, salmon, orange. 1/4 Oz. 65c; Pkt. 15c

**2895 Choicest Hybrids Mixed.** Pkt. 25c

**2896 Eklonis.** (Perennial) White with deep blue center. Pkt. 15c

**Digitalis**

Fox Glove

Biennial Background Shade Fox Gloves are tall, showy, hardy plants with great spikes of closely set flowers in many attractive shades.

**2888 Giant Shirley Mixed.** Extra large flowers. Pkt. 25c

**Dolichos - Hyacinth Bean**

A rapid climber. Large decorative spike-like flowers summer and fall! All colors!

**2897 Lablab.** Hyacinth Bean. Mixed colors - exotic blooms. Oz. 30c; Pkt. 10c

**Eschscholtzia - California Poppies**

Annual Bedding, Borders Sun The Golden Poppy of California, a native of our valleys and hillsides, has become one of the favorite garden annuals throughout the world.

**2924 Deep Orange.** (True California Poppy) Oz. 45c; Lb. \$4.50; Pkt. 10c

**2949 Richest Shades Mixed.** Orange, pink and crimson. Oz. 60c; Pkt. 25c

**2950 Mixed.** Yellow and Orange Shade. Per Oz. 45c; 1/2 Lb. \$2.25; Pkt. 15c

**Gaillardia - Blanket Flower**

Perennial Borders, Cutting Sun Few cut flowers are so dependable during the warm summer and fall months as these showy, large flowered Gaillardias.

**2970 Portola Hybrida.** Vivid red tipped with gold. 1/4 Oz. 65c; Pkt. 15c

**2975 Grandiflora Superb Mixed.** Extra large! Combinations of crimson and gold! Your old-time favorite! 1/4 Oz. 50c; Pkt. 15c

**2980 Lorenzia Double Mixed.** (Annual) Superb double flowers. 1/4 Oz. 65c; Pkt. 15c

**Geranium - Pelargonium Zonale**

Perennial Bedding, Pot Plant Sun **2983 Zonale Mixed.** Very interesting to grow from seed. Sow indoors early and set out in April or May. Pkt. 50c

**Geum - Avens**

Perennial Borders, Cutting Sun A perennial border plant of great beauty and succeeding admirably in California.

**2994 Mrs. Bradshaw.** Large double brilliant scarlet. Constantly in bloom. Pkt. 25c

**2992 Lady Stratheden.** Large full flowers of golden yellow. Pkt. 25c

**Godetia - Farewell to Spring**

Annual Bedding, Cutting Shade **3020 Single Choice Mixed.** 1/4 Oz. 90c; Pkt. 10c

**3030 Tall Double Mixed.** All colors. Carmine, rose, mauve and crimson. 1/4 Oz. 50c; Pkt. 10c

**Gypsophila - Baby's Breath**

Annual Cutting Sun The Gypsophilas are very popular for mixing with other flowers. The light feathery sprays of tiny white flowers are exceedingly graceful.

**3043 Elegans Rosea.** Miniature light pink flowers. 1/4 Oz. 65c; Pkt. 20c

**3045 Grandiflora Alba.** Greatly improved large white flowers. Oz. 35c; Pkt. 10c

**3046 Paniculata.** (Perennial). Quantities of tiny white flowers. 1/2 Oz. 30c; Pkt. 10c

**3047 Paniculata Double.** (Perennial). A beauty. Pkt. 25c

**Hollyhocks**

Perennial Background Sun Perfect wherever color plus height is required. These giant stalks rise to a height of six and seven feet!

**3181 Indian Spring.** Semi-double soft pink. Pkt. 15c

**3180 Finest Single Mixed.** Vigorous, tall and sturdy. 1/4 Oz. 45c; Pkt. 15c

**3182 New Triumph Mixed.** Waved, fringed flowers in all colors. Pkt. 25c

**3175 Chaters Double Mixed.** 1/4 Oz. 65c; Pkt. 15c

**Helichrysum**



Straw Flower

Annual Borders. Sun Background Sun

The rich brilliant colors are effective in beds and borders and are extensively grown for drying.

**3145 Mixed Colors.** 1/4 Oz. 60c; Pkt. 15c

STRAW FLOWER

**Helianthus**

Sunflower

Annual Background Full Sun Tall, rapidly-growing plants so effectively used on screens, backgrounds, and with shrubbery.

**3119 Double Chrysanthemum Flowered.** Oz. 60c; Pkt. 10c

**3122 Sun Gold.** Double Flowered Dwarf. A new type dwarf growth. 1/2 Oz. 40c; Pkt. 25c

**Heliotrope - Cherry Pie**

Perennial Borders, Cutting Shade Their sweet fragrance will perfume you entire garden. The lovely purple flowers are beautiful for cutting.

**3148 Royal Blue.** Large deep purple. Pkt. 25c

**Heuchera - Coral Bells**

Perennial Edging, Cutting Shade Delightful low border perennial about 1 ft. high producing many graceful stems of bell-shaped flowers.

**3155 Sanguinea.** Bright red. Pkt. 25c

**3156 Sanguinea Mixed.** Finest varieties of red and pink blooms. Pkt. 25c

**Hibiscus - Marshmallow**

Perennial Background Sun **3160 Mallow Marvels.** Tall, robust perennials bearing profusely large flowers in shades of red, rose and white. Bloom July to October. Pkt. 25c



**Hunnemannia**

Tulip Poppy

Perennial Border. Sun Cutting

A perennial flowering the first year from seed. Produces an abundance of large poppy-like flowers.

**3189 Sunlite.** Mexican Poppy. Semi-double yellow. Pkt. 25c

**Koehia**

TULIP POPPY

Summer Cypress

Annual Hedge, Foliage Plants Sun **3229 Childsi.** Ideal for borders, bedding, etc. Resembles a young cypress. In Fall the shiny green foliage turns a deep crimson. Oz. 30c; Pkt. 15c

**Kudzu Vine**

**3231 Puerania Thunbergiana.** Pkt. 15c

**Lantana**

Perennial Borders, Specimen Sun **3235 Dwarf Mixed.** Bushy plants covered with clusters of Verbena-like flowers! Ideal as permanent bedding, decorative as a potted plant in colder climates. Pkt. 25c



**Lathyrus**

Perennial Sweet Pea

Perennial Climber Sun

**3260 Latifolius Mixed** Free flowering perennial climbers, excellent for covering fences, trellis, etc. Pkt. 15c

**Lavatera**

California Windbreak

Perennial Windbreak Sun

**3262 Assurgentiflora.** Attractive rose-flowered perennial. Oz. 60c; Pkt. 15c



LINARIA



SCARLET FLAX

Marigold

3366 Kon Tiki. Extremely early African, of Gaillardia flowered type, pale primrose 12 to 14" high. Fine for borders and bedding. Pkt. 25c; 3 for 69c

Linaria

Wild Snapdragon Annual Edging, Low Borders Sun

3287 Fairy Bouquet. Lovely pastel shades, compact growth. Pkt. 10c

Linum - Flax

Annual Borders Sun

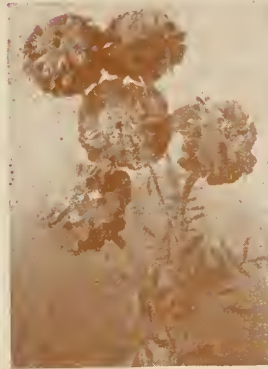
3292 Grandiflorum Rubrum. (Scarlet Flax) Masses of bright red flowers. Oz. 60c; Pkt. 10c

3291 Siberian Blue. (Perennial Flax) Bright blue. Pkt. 25c

3293 Flavum. Rich golden yellow Pkt. 50c



GOLDSMITH



HARMONY

Choice Marigolds

Annual Bedding, Cutting Full Sun These bright, long-lasting blooms will drench your garden in living sunlight! Have gay, cheery, beauty from Summer till Fall. The African and French Marigolds enjoy a well-deserved popularity.

Giant Type

3363 Full Double Orange. An improved rich, deep orange variety with huge, fully double blooms. Pkt. 25c

3344 Guinea Gold. Very bright double blooms. 1/4 Oz. 40c; Pkt. 10c

3362 Goldsmith. Incurved Mission type. Gay globular flowers. Bright orange. Pkt. 25c

3337 All Double Lemon. Giant flowers of deep lemon yellow. Pkt. 15c

3338 All Double Orange. Extra large deep orange. A real beauty. Pkt. 15c

3340 African Mixed. Pkt. 10c

Dwarf - Double French

3343 Red Head. (Bronze Medal, All America Selections 1948) New bedding and border Marigold of dwarf French type with orange red flowers deepening to bronzy red. Packet 25c; 3 for 60c

3345 French Dwarf Double Mixed. A new choice assortment of double bloom types. 1/4 Oz. Only 30c; Pkt. 10c

3331 Butterball. An exquisite jewel-like Marigold. Ideal for outlining flower beds and borders. Low growth, long blooming season. Soft yellow lightly tipped maroon. 1/4 Oz. 50c; Pkt. 25c

3348 Harmony. Rich bright color. Orange yellow with deep maroon collar! Very double. French type. 1/4 Oz. 30c; Pkt. 25c



BUTTERBALL



DWARF DOUBLE

Larkspur - Annual Delphinium

Annual Background, Cutting Sun Old Favorites without an equal for usefulness and charm. Invaluable for summer bedding and border planting, they are also one of the most dependable sources of cut flowers over a period of months.

Giant Imperial Strain

3252 Blue Spire. Intense deep Oxford Blue with upright base branching habit! A real beauty. 1/4 Oz. 50c; Pkt. 10c

3253 Lilac Spire. A beautiful lilac flower, with branching habits and size of the rest of the Giant Imperial group! A long-lasting pastel bouquet. 1/4 Oz. 50c; Pkt. 10c

3251 White Spire. A sensation among white Larkspur. New upright delphinium-like growth. Double dazzling white! 1/4 Oz. 50c; Pkt. 10c

3227 Exquisite Pink. Rich bright pink, flushing to salmon. One of the best all-purpose larkspur. 1/4 Oz. 50c; Pkt. 10c

3259 Pink King. Equal to White King in vigor and beauty. Lovely salmon pink shade. Rises to 5 1/4 ft. Pkt. 20c

3254 Carmine King. A brand new variety in deep striking carmine red! 1/4 Oz. 50c; Pkt. 15c

3247 The Empress. Rich rose. Heavily branched and an excellent cutting variety. 1/4 Oz. 50c; Pkt. 20c

3236 Los Angeles Improved. Rich, warm salmon rose. 1/4 Oz. 50c; Pkt. 15c

3250 Tall Double Stock-Flowered Mixed. 1/4 Oz. 40c; Pkt. 10c



FOUR O' CLOCK

Marvel of Peru - Four o'Clock

Annual Borders Sun Popular everywhere. Trumpet shaped flowers in white, red and yellow. Bears numerous flowers on long bushy plants.

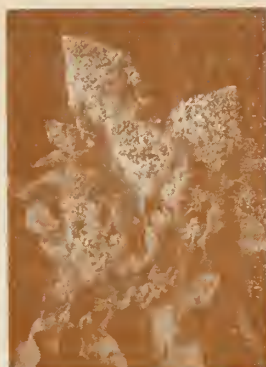
3352 Choice Mixed. Oz. 55c; Pkt. 15c

Mignonette - Reseda

Annual Edging, Borders, Cutting Sun 3380 Sweet Mignonette. (Reseda Odorata) An old-fashioned favorite Very sweetly scented. Oz. 50c; Pkt. 10c

Mina - Spanish Flag

Annual Climber Sun 3387 Lobata. Beautiful vine. It produces freely long spikes of handsome bright red and yellow flowers. Pkt. 25c



MIGNONETTE

Lobelia - Ideal for Edging

Annual Edging, Hanging Baskets Shade The true clear blue of these ideal edging and border flowers is cherished the world over. Indispensable also for window boxes, hanging baskets, etc.

3296 Crystal Palace Compacta. Rich, deep blue for edgings. Pkt. 25c

3306 Pendula Sapphire. Trailer variety Bright blue with white eyes. Pkt. 25c

3297 Blue. Pkt. 15c

Lupin - Lupinus

Annual Borders Sun Easily grown, free flowering plants 2 to 3 feet high, useful for beds, borders and for cutting. While they seem to prefer shade, they will thrive almost anywhere.

3320 Hartwegii. Annual Choice Mixed. Pkt. 15c

3323 Russell Lupins Mixed. (Perennial) Pkt. 25c

Morning Glories - and Moonflower Ipomoea

Annual Climber Sun The most free flowering and rapid climber in cultivation. Ideal for covering fences, pergolas, lath houses, etc. A veritable sheet of color when in bloom. Thrives best in warm weather.

3209 Scarlet O'Hara. Velvet red. Pkt. 15c

3201 Clarke's Earliest Heavenly Blue. Sky blue. Extra large blooms. 1/4 Oz. 35c; Pkt. 15c

2741 Crimson Rambler. Rapid climber. Rich red. Fine for flag colors, with Clarke's Blue and Pearly Gates. Pkt. 15c

3207 Pearly Gates. Satiny white. Pkt. 15c

2745 Tall Choicest Mixed. Oz. 30c; Pkt. 10c

3210 Imperialis Choicest Mixed. The handsome, showy favorite of all morning glories. 1/2 Oz. 45c; Pkt. 15c

Myosotis - Forget-Me-Not

Perennial Borders Shade Handsome spring-flowering perennial flowers. They succeed best in a moist shady location.

3401 Blue Bird. A splendid deep blue shade. Pkt. 25c

Morning Glory

3214 Summer Skies. A beautiful early light sky blue mammoth flowered morning glory. A must in a morning glory garden. Pkt. 25c; 3 for 60c

Nemophila

Baby Blue Eyes

Annual Low Borders Shade

3463 Insignis Sky blue flower, popular. Pkt. 15c



BABY BLUE EYES

Nicotiana - Flowering Tobacco

Annual Borders Sun 3470 Choice Hybrids. Large flowering hybrids. Very showy in a variety of colors. 1/4 Oz. 40c; Pkt. 15c

Nasturtiums Annual Border or Trailer Sun For color, length of bloom, ease of culture and general usefulness in the flower garden the Nasturtium has no equal.

3425 Fiery Festival. A deep luminous scarlet belonging to the Gleam group. A beauty. Pkt. 25c; 3 for 60c

Double Sweet Scented

3424 Salmon Gleam. Salmon cerise. Pkt. 15c

3428 Orange Gleam. Red Orange flash. Pkt. 15c

3427 Scarlet Gleam. Fiery red. Pkt. 15c

3426 Golden Gleam. Brand new golden blooms. Pkt. 15c

3430 Double Gleam Hybrids. Specially sweet scent! Wide range of colors. 1/4 lb. \$1.25; Oz. 40c; Pkt. 15c

3454 Dwarf Double Gem Mixed. 1/4 lb. \$1.35; Oz. 45c; Pkt. 15c

Giants of California

Properly supported, these giants will climb to a height of eight feet or more. They make excellent screens. Cover lattices and fences.

3420 Tall Giants of California Mixed. Oz. 30c; Pkt. 10c

3450 Dwarf Mixed. All colors. 1/4 Oz. \$1.20; Oz. 40c; Pkt. 15c

Nemesia - Baby Snapdragon

Annual Edging, Low Borders Sun Sometimes called the Baby Snapdragon. In a wide variety of gay bright colors. Rose, yellow, blue.

3460 Grandiflora Suttoni Mixed. A bright mixture of attractive tones in red, orange, rose and blue. Pkt. 25c



## Pentstemon

**Beard Tongue**  
Perennial Sun Border  
Decorative bushy plants, ideal for bed and border covered with a luxurious growth of spiked Gloxinia-like flowers in brilliant hues of rose, red, salmon, lavender and deep purple.

3569 **Hartwegii Grandiflora Mixed.** Beautiful marked and spotted flowers. Extra large; in all colors. Pkt. 25c

PENTSTEMON

## Passiflora - Passion Vine

Perennial Climbing Sun  
3564 **Edulis.** A woody vine that makes a splendid permanent climber for screening. Interesting lavender flowers, followed by egg-shaped purple fruit. Pkt. 25c

3611 **Lipstick.** A new nana compacta best described as carmine rose overlaid with a touch of salmon. Plants compact 12 to 14" high, early and extremely free-flowering, flowers 2 1/2". Pkt. 25c; 3 for 60c

## Petunias

Annual Bedding, Edging Sun  
You could grow an entire garden of petunias alone and never tire of the wide and varied selections of shapes, sizes and bright colors! Hardy, easy to grow—they provide an abundance of bloom in any location, under almost any climatic conditions.



DWARF BORDER

## Kolorcoat Petunia Seed

FILCOAT COATED REG. U. S. PAT. OFF.

**ALL YOUR FAVORITE COLORS IN ONE KOLORCOAT PACKAGE**  
Hand select the color scheme you want with GERMAIN'S Exclusive KOLORCOAT SEEDS. Just imagine! Each seed is individually colored with the color that the tall grown flower will be! Thus, you get not only the many advantages of the new FILCOAT COATED SEEDS that assure EARLIER, FINER FLOWERS but also a perfect COLOR CONTROL ARRANGEMENT.

3599K **Petunia.** Supreme Bedding Mixed, Kolorcoat Seeds, Jumbo 6"x9" Packet. A superb range of gay, brilliant colors for season-long enjoyment.....50c

### Single Bedding

3593 **Pinkie.** Very tall, extremely free flowering. Exquisite rosy-pink. Pkt. 25c  
3609 **Radiance.** Free flowering cerise with a gold throat; Large 2 in. blooms! Pkt. 25c  
3561 **Flaming Velvet.** Single Flame color. Pkt. 25c  
3577 **Rose King.** 1/8 Oz. 60c; Pkt. 15c  
3576 **Crimson Red, Gen. Dodds.** 1/8 Oz. 60c; Pkt. 15c  
3579 **Violet Blue.** 1/8 Oz. 60c; Pkt. 15c  
3580 **Pure White.** 1/8 Oz. 60c; Pkt. 15c  
3575 **Blue Bee.** Free flowering. Mid-blue. Pkt. 15c  
3599 **Select Bedding Mixed.** A fine large flower strain in bright, pastel shades. 1/4 Oz. \$1.25; Pkt. 25c  
3600 **Good Single Mixed.** Vigorous strain. Easily grown anywhere. 1/4 Oz. \$1.00; Pkt. 10c

## Shirley Poppies - Papaver

Annual Bedding Sun  
Well known favorites of the easiest culture. Invaluable for the annual flower section of any garden. The plants grow 2 to 3 feet high producing freely over a long period, lovely, broad petaled flowers of delicate satiny texture and in the most exquisite shades. Sow in fall or early spring, cover very lightly and press firm.

3656 **American Legion.** New improved variety of true Flanders Poppy. 1/4 Oz. 30c; Pkt. 10c  
3665 **Shirley Single Mixed.** Improved large flowering strain in many beautiful new shades. Oz. 60c; Pkt. 10c  
3685 **Double Begonia Flowered Mixed.** In many beautiful shades. 1/4 Oz. 35c; Pkt. 15c



ICELAND POPPY

## Giant Iceland Poppies

Perennial Bedding, Edging Shade  
Graceful, decorative flowers on long stems, rising from tufts of bright green foliage. Remove seed pods regularly, enjoy season-long blooms!

3698 **Gartford Giant Mixed.** Bigger flowers! stems! Greater keeping quality! Pkt. 15c  
3700C **Bel Air Giants.** New giant flowered strain with huge cup-shaped flowers in radiant shades. Excellent for winter bloom. Jumbo packet 6x6 inch .....50c

## Polyanthus - Bunch Primrose

Perennial Edging, Low Borders Shade  
3646 **Superb Large Flowered Mixed.** Charming primrose type flowers grow in abundance on this small decorative bush! Bright red, rose and yellow shades. Pkt. 50c

## Germain's Giant Pansies - Viola Tricolor Maxima

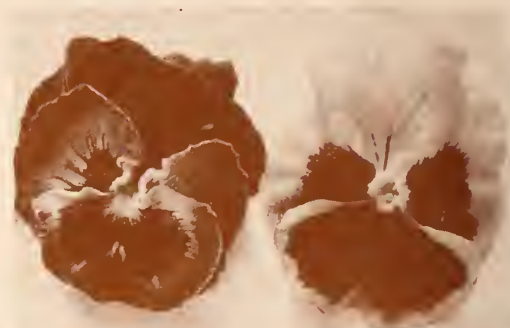
### Germain's Swiss Giants

The Swiss Giant Pansies have gained renown throughout America as well as in Europe. They are of exceptional size, borne on tall, sturdy stems and very free flowering. The biggest, most beautiful blooms of all!

3530 **Swiss Giant Blue.** 1/16 Oz. \$1.75; Pkt. 50c  
3533 **Swiss Giant Golden Yellow.** A red beauty! 1/16 Oz. \$1.75; Pkt. 50c  
3534 **Swiss Giant Red.** 1/16 Oz. \$1.75; Pkt. 50c  
3538 **Super Swiss Giants.** Stocky, sturdy, well-developed plants. Full range and multi-colored blossoms of great beauty. 1/16 Oz. \$2.00; Pkt. 50c

### Superb Pansy Mixtures

3540 **Choice Mixed.** Medium sized flowers in great profusion. Pkt. 15c  
3549 **Engelmann's Giant Mixed.** Very large, long stemmed flowers. All colors with lovely markings. 1/16 Oz. \$2.25; Pkt. 50c  
3547 **Mastodon Jumbo Mixed.** The very latest creations. 1/16 Oz. \$2.25; Pkt. 50c  
3543 **Mastodon Mixed.** "Just a Little Bit Better." 1/16 Oz. \$1.75; Pkt. 35c



SWISS GIANT PANSY

## Portulaca - Rose-Moss

Annual Low Borders, Edging Sun  
A favorite free-flowering plant for sunny locations. Mossy foliage surrounds the dainty primrose-like flowers in gay pastel colors.

3710 **Finest Single Mixed.** All shades of red, rose yellow, white. Pkt. 15c

## Primula - Primrose

Annual Pots, Shady Borders Shade  
3730 **Obconica Gigantea.** Free flowering, glowing colors. Pkt. 50c

## Primula Malacoides - Baby Primrose

3746 **White Giant.** Pure white, large flowered, sturdy plants, heavy stems. Pkt. 50c  
3747 **Pearl.** Fiery carmine red, early flowering, very compact. Pkt. 50c  
3744 **Ball's Lavender.** Bright orchid lavender. An improved *Rosea Superba*. Pkt. 50c  
3742 **Glory of Riverside Imp.** An excellent variety with beautiful Salmon-rose flowers. Pkt. 50c  
3748 **Mixed, Single Giants.** Our special formula mixture. Pkt. 50c

## Pyrethrum

3755 **Roseum Single Mixed.** Large *Marquerite* type flowers with fine fern-like foliage! Wide range of colors. Pkt. 25c

## Ranunculus - Persian Buttercup

Perennial Beds, Borders, Cutting Sun  
3756 **Special Strain.** Beautiful perennial 12 to 15 inches high, in all shades of red, rose, orange and yellow. Excellent cut flower. Pkt. 25c

## Romneya - Matilija Poppy

Perennial Background Sun  
3774 **Coulteri.** Large white, yellow center. Pkt. 20c

## Scabiosas - Mourning Bride or Pincushion Flower

Annual Bedding, Cutting Sun  
A well known favorite and one of the best of the "old fashioned" flowers. The flowers are large, fully double, sweet scented, very freely produced and splendid for cutting.

3816 **Blue Moon.** Large lavender blue. Pkt. 15c  
3802 **Peace.** All white. A giant bloom. Pkt. 15c  
3805 **Azure Fairy.** 1/4 Oz. 35c; Pkt. 15c  
3806 **Cherry Red.** 1/4 Oz. 35c; Pkt. 15c  
3820 **Choice Mix.** 1/4 Oz. 35c; Pkt. 10c  
3826 **Giant Hybrid Mixed.** Pkt. 25c  
3822 **Isaac House.** Giant hybrid (Perennial). Extra large flowers in shades of blue and lavender. Pkt. 25c

## Salpiglossis

Annual Borders, Cutting Sun  
Sun-loving, velvet-petaled annual 2 1/2 ft. in height. The richly colored, trumpet shaped flowers are produced in the greatest profusion throughout the season.

3788 **Gloxinia Flowered Mixed.** All shades beautifully veined and shaded. 1/8 Oz. 25c; Pkt. 10c

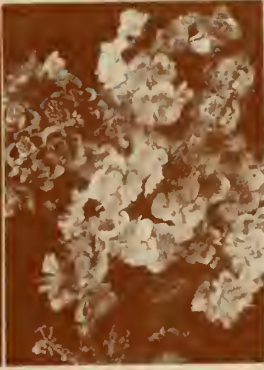
## Sweet Sultan - Centaurea

Annual Borders, Cutting Sun  
Large fringed flowers—delightfully fragrant. Easy to grow. All giant-sized flowers!

2640 **Royal Sweet Sultan Giant Mixed.** 1/4 Oz. 60c; Pkt. 15c



SCARLET SAGE



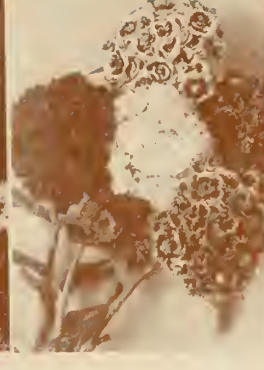
SCHIZANTHUS



SHASTA DAISY



STATICE



SWEET WILLIAM



VINCA

### Flaming Salvias - Flowering Sage

Annual Beds, Borders Sun  
3792 Splendens (Scarlet Sage). Favorite vivid scarlet flowering sage. Pkt. 35c  
3793 Bonfire. Similar to above but compact and early blooming 1 1/2 ft. tall. Pkt. 25c

### Schizanthus - Butterfly Flower

Annual Pot, Sheltered Beds Shade  
3827 Extra Select Large Flowered Mixed. A wonderful, hardy strain. Well branched, two feet high! A choice variety of colors. Pkt. 25c  
3830 Choice Mixed. Many fine shades. 1/8 Oz. 75c; Pkt. 15c

### Shasta Daisies

Perennial Borders, Cutting Half Shade  
2680 Alaska. Glistening, broad white petals. Pkt. 15c

### Rust-Resistant Snapdragons - Antirrhinum

Annual Borders, Cutting Half Shade  
Our Rust-Resistant strains of Giant Snapdragons again make it possible to enjoy these beautiful borders and bedding plants through the spring and summer. They are great favorites also for winter blooming in Southern California and a dependable source of brilliant cut flowers.

#### Rust Resistant Maximum

(3 ft. high)

2080 Camp Fire. Vivid scarlet. Pkt. 25c  
2082 Canary Bird. Canary yellow. Pkt. 25c  
2078 Copper King. Burnished copper. Pkt. 25c  
2084 Loveliness. Soft rose pink. Pkt. 25c  
2086 Paradise Rose. Rose pink. Pkt. 25c  
2089 Rust Proof Maximum. Special choice mixture. Pkt. 25c

#### Tetra Snapdragon

The largest flowered of all Snapdragons, many attractively ruffled; stems are stouter, plants stronger, base branching, central spikes 2 1/2 ft. tall, surrounded by many lateral spikes. Lovely colors, make a grand showing in the garden.

2131 Tetra Mixed Pkt. 25c; 3 packets for 60c

### Germain's Giant Double Stocks

Annual Bedding, Cutting Sun  
Stocks are of inestimable value both for garden and home decoration. For brilliancy and diversity of color, fragrance, profusion and duration of bloom they are unequalled.



COLUMN STOCK

#### Germain's Column or Excelsior

Each plant produces one enormous spike, covered with extra large flowers. No side growth, the vigor of the plant is concentrated in this one bloom!

3924 Column or Excelsior Mixed. Rose, White, crimson, lilac. 1/16 Oz. \$1.25; Pkt. 35c

#### Large Flowering Ten Weeks

3949 Blood Red. 1/8 Oz. 75c; Pkt. 15c  
3945 Bright Rose. 1/8 Oz. 75c; Pkt. 15c  
3947 Pure White. 1/8 Oz. 75c; Pkt. 15c  
3948 Yellow. 1/8 Oz. 75c; Pkt. 15c  
3950 Finest Mixed. 1/4 Oz. 50c; Pkt. 15c

### Double Shasta Daisy

2687 Giant Double Shasta Daisy. Beautiful, easily grown perennial border plants producing a high percentage of full double Aster-like flowers from seed. Exceptionally vigorous and long stemmed. Delightful cut flowers indoors. In the garden they form large masses of pure white blooms from July till Autumn. Pkt. 25c

### Sweet William - Dianthus Barbatus

Perennial Beds, Borders, Cutting Sun  
Vigorous, free flowering perennial with large showy flower heads in bright attractive colors abundantly produced in spring.

3970 Large Single Mixed. Pkt. 15c  
3975 Extra Large Double Mixed. Pkt. 15c

#### Super Majestic

(About 2 to 2 1/2 ft. high)  
A magnificent new strain with largest sized flowers, closely placed on strong sturdy stems! Beautiful and stately in your garden, they'll make lovely, long-lasting bouquets. All colors.

2127 Super Majestic Mixed. Pkt. 25c



SUPER MAJESTIC

2128 Rust Resistant Majus Grandiflorum Mixed. Pkt. 15c

2129 University of California Mixed. Original "Rust-Proof" Strain. Pkt. 15c

#### Early Giant Imperial

A superb new strain of early flowering habit—equally successful for winter and summer flowering. Largest sized, double fragrant flowers grow profusely on heavy well furnished spikes. Choose new colors!

3876 Fiery Blood Red. Pkt. 15c  
3881 Dark Blue. Pkt. 15c  
3882 Elks Pride Purple. Pkt. 15c  
3886 Deep Rose. Pkt. 15c  
3889 White (Santa Maria). Pkt. 15c  
3883 Golden Rose. Pkt. 15c  
3884 Lavender. Pkt. 15c  
3890 Giant Imperial. Choice mixed. Pkt. 15c

#### Giant Winter Nice

All-year-round favorite in California, a standout for greenhouse and home blooming in colder climates.

3910 Giant Winter Nice Mixed. All colors. 1/8 Oz. 60c; Pkt. 15c

#### Giant Perfection or Cut-and-Come-Again

Perpetual bloomers, especially valuable for summer garden display!

3940 Cut-and-Come-Again Mixed. A grand assortment of colors. 1/8 Oz. 60c; Pkt. 25c

#### Special

#### No. 33 Fragrant Flower Garden

An exclusive selection of sweetly scented flowers, the delight of old world gardens for generations. 3 Pkts. for 60c; Pkt. 25c

### Statice - Sea Lavender

Annual Borders, Strawflowers Sun  
Popular for cut or dried bouquets! Sinuata type is an annual. Other perennials in a wide selection of gorgeous, gay colors!  
3860 Sinuata Mixed. Oz. 40c; Pkt. 15c

### Texas Blue Bonnet

3981 Lupinus Texanus. Pkt. 10c

### Thunbergia - Black-Eyed Susan

Annual Climber Sun  
3984 Alata Mixed. Orange, buff and white. A daisy-like climber! 1/4 Oz. 50c; Pkt. 15c

### Germain's Verbenas - Vervain

Annual Low Borders, Bedding Sun  
4017 Beauty of Oxford. Giant Rose. Pkt. 25c  
4012 Royale. Royal Blue, yellow eye. Pkt. 25c  
4005 Lavender Glory. Lavender, white eye. Pkt. 25c



HYBRIDA GIGANTEA

3993 Vivid. A very bright Sunproof scarlet red. A grandiflora type with a very neat plant habit. A true scarlet that does not fade. Pkt. 25c; 3 for 60c

4001 Lucifer. Brilliant self scarlet. Pkt. 25c

4004 Hybrida Gigantea Mixed. 1/8 Oz. 75c; Pkt. 25c

4006 Pink. Pkt. 15c

4007 Purple. Pkt. 15c

4008 Scarlet. Pkt. 15c

4009 White. Pkt. 15c

4010 Mixed. Pkt. 15c

### Vinca - Madagascar Periwinkle

Perennial Borders, Bedding Sun  
The Madagascar Periwinkle is an excellent and constantly blooming perennial, with shiny leaves and colorful flowers 1" to 1 1/2" across.

4020 Choice Mixed. 1/4 Oz. \$1.00; Pkt. 15c

### Virginia Stock

Annual Edging, Rockeries Sun  
Enjoy sprays of mass rose and white blooms!  
4045 Mixed. Oz. \$1.15; Pkt. 10c

### Violas - Tufted Pansy

Annual Edging, Low Borders Shade  
There are few bedding plants so dependable, so colorful, so persistent in blooming over a long period of time! Smaller than the pansy, they are produced in such profusion that the beds are a sheet of bloom through the entire season.

4031 Arkwright Ruby. Ruby. Pkt. 25c

4024 Chantrellyland. True Apricot. Pkt. 50c

4022 Blue Perfection. Pkt. 50c

4028 White Perfection. Pkt. 50c

4026 Yellow Queen. Pkt. 50c

4038 Heavenly Blue. Pkt. 25c

4027 Royal Blue. Deep shade. Pkt. 50c

4029 Hybrid Grandiflora Mixed. New Pansy flowering violas. 1/16 Oz. \$1.20; Pkt. 50c

4030 Tufted Pansies Mixed. 1-1/2 Oz. 90c; Pkt. 15c

4044 Johnny Jump-Up. Tiny flowers marked with purple, yellow and white. Pkt. 25c

### Wall Flower

Annual Bedding, Cutting Sun  
The velvety petals of this old time favorite are rich in mellow tones of bronze, copper and buff.

4060 Choice Single Mixed. Pkt. 10c

4062 Double Flowering Extra Select. Large spikes double flowers. Pkt. 25c



THREE STEMS OF MULTIFLORA SWEET PEAS



# Giant Early Flowering Spencer Sweet Peas

Extra large, wavy petaled blossoms in lovely, brilliant shades. Flowers, long stemmed and fragrant—the pride of southern gardens in winter and popular also in the East for greenhouse culture and for earliest outdoor bloom in spring. Early Flowering Spencers flower fully 3 weeks earlier than the regular strain.

## EARLY SUNSET BEAUTIES

- Eight superb giant Winter or Early Spencer Sweet Peas, with extra large flowers on very long, sturdy stems.
- 4265 **Treasure Island.** Orange.....Pkt. 20c
  - 4258 **Memory.** Giant lavender.....Pkt. 15c
  - 4260 **Skippy.** Soft salmon pink.....Pkt. 20c
  - 4247 **Meadowlark.** Creamy yellow.....Pkt. 15c
  - 4250 **Pride.** Long stem ruffled cerise.....Pkt. 15c
  - 4234 **Navy Blue.** Giant clear navy.....Pkt. 15c
  - 4209 **Bridesmaid.** Silvery pink.....Pkt. 15c
  - 4244 **Mars.** Rich oxblood crimson.....Pkt. 15c

Price: 1/2 Oz. 40c; oz. 75c; 1/4 lb. \$2.25; lb. \$7.50

## EARLY SUNSET BEAUTIES COLLECTION

The entire collection of eight superb Sunset Beauties described on this page enclosed in handsome lithographed box

No. 34 (Reg. \$1.30 Value) for.....\$1.00

## EARLY FLOWERING WAVED SPENCER

- Ten choice Early or Winter Flowering Spencer varieties in a complete range of beautiful colors
- 4208 **Blue Bird.** Blue purple.....Pkt. 15c
  - 4219 **Cream.** Creamy yellow.....Pkt. 15c
  - 4235 **Harmony.** Clear lavender.....Pkt. 15c
  - 4239 **Illumination.** Sparkling cerise.....Pkt. 15c
  - 4259 **Radiance.** Bright salmon.....Pkt. 15c
  - 4245 **Laddie.** Mammoth rose.....Pkt. 15c
  - 4256 **Othello.** Rich maroon.....Pkt. 15c
  - 4197 **American Beauty.** Fiery rose.....Pkt. 15c
  - 4277 **White Harmony.** Ruffled white.....Pkt. 15c
  - 4249 **Orange Supreme.** Salmon orange.....Pkt. 15c

**Waved Spencer Collection.** Giant Early Waved Spencer — 10 Packets—One each cerise, orange, crimson, salmon, white, rose, lavender, blue, cream and maroon—Plus 1 Package of Plant Food.

No. 34A (Reg. \$1.65 Value) for.....\$1.15

## New Spring Flowering Cuthbertson Sweet Peas

Chief characteristics are—great vigor, profusion of large fragrant blossoms, extra long stems, clear popular colors. Ideal for Spring and Summer blooming.

- 4416 **Lois.** Rose pink.....4408 **Evelyn.** Salmon.....4412 **Jessie.** Mauve.
- 4405 **Janet.** White.....4414 **Tommy.** Blue.....4407 **Carol.** Clear pink.
- 4410 **Coline.** Scarlet.....4413 **Frank G.** Lavender.

Price 1/2 Oz. 50c; oz. 95c; Pkt. 15c

4419 **Choice Mixed.** (Well balanced mixture) oz. 75c; Pkt. 15c

## NEW Early Flowering MULTIFLORA SWEET PEAS

New MULTIFLORA Sweet Peas, produce as many as 7 and 8 flowers on 20 inch stems! They are early flowering, large and of splendid texture. The brilliant shades range from soft pink and rose through salmon, orchid, lavender, lilac and orange to bright purple.

4195 **Multi-Flora Mixed** .....Packet \$1.00



## Summer Sunset Collection

Six splendid colors for cutting and garden display, and one package of plant food tablets. Complete in large collection package, illustrated in full color.

No. 34B Regular \$1.05 Value for 50c

## EARLY FLOWERING SWEET PEAS

4279 **Giant Ruffled Early Spencer Mixed.**

Pkt. 15c; 1/2 Oz. 25c; Oz. 50c; 1/4 lb. \$1.50; lb \$5.00

## Early Wonder COLLECTION

A grand selection of six full sized packets of Giant Early Spencer Sweet Peas in favorite colors—PLUS—a handy package of plant food tablets. Complete in jumbo gift folder in natural colors.

No. 34C Regular \$1.05  
A Special at 50c

Now! Science Brings Amazing New

## Kolorcoat Seeds

\*FILCOAT COATED SEED

Reg. U. S. Pat. Off.

## EACH SEED COATED and INDIVIDUALLY COLORED

COLOR OF EACH SEED Denotes Shade of flower!

Create your own Color Scheme!

Each Seed Coated 6 TIMES LARGER for accurate spacing of plants, quicker germination, faster growth, more vigorous plants—BETTER BLOOMS.

Now! Enjoy new color magic in your garden. Just imagine! Each KOLORCOAT Seed is Coated and individually colored with the shade your Giant Sweet Peas will be! You create your own exquisite color scheme before you plant, simply by selection and arrangement of seeds!

You blend or segregate many new shades you've never seen before—all your favorite colors and shades are represented in the amazing new Germain's KOLORCOAT SEED Packet. The price is as amazing as results you'll achieve

4279K **SWEET PEAS.** Early Giant Waved Spencer KOLORCOAT SEEDS. Jumbo 6"x9" Packet..... 50c

4419K **Sweet Pea.** Cuthbertson Mixed, KOLORCOAT SEEDS, Jumbo 6"x9" Packet. Excellent for summer flowering ..... 50c

## FLYING DISK SCARE Birds and Animals Away

Amazing protection for newly planted seeds, tender seedlings, berries, fruit trees, etc. Made of shining aluminum disks, which spin and whirl madly in all directions, give bright reflection and crackling sounds—to scare birds and animals away. Easily strung from a line across area to be protected—or from branches of fruit trees and vines.

33E10—10 FLYING DISKS with complete instructions for use, only..... 30c

## SAVE TIME AND LABOR WITH NEW TRELLIS AND PLANT TIE

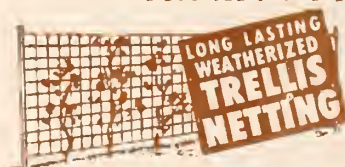
## 'TWIST-EMS'

For Handy, Speedy Plant Tying



A TWIST OF THE WRIST GIVES PERMANENT SUPPORT. TWIST-EMS—Strong dark green "invisible" tapes with wire reinforcing—protects stems, permanently supports Sweet Peas, annuals, perennials, vines, shrubs and vegetables speedily and easily. 33E02—Box of 200, 4 inch size, .30; 33E03—Box of 100: 8 inch size, .30; 33E04—Box of 100, 16 inch size, .60; 33E06—250 ft. continuous roll, \$1.15.

## TRAIN-ETTS



FOR IDEAL SUPPORT OF SWEET PEAS

For sweet peas, garden peas, pole beans, cucumbers, tomatoes, etc. Hung in five minutes. Doesn't rot like string, nor burn tendrils like wire. Lasts several seasons. 33E07—TRAIN-ETTS, size, 60"x72", 75c; 33E08—60"x96", 85c; 33E09—60"x180", \$1.40

# GERMAIN'S NEW MIRACLE ZINNIA *Lucky Strike*

(Illustrated in Color on Page 46)

REG. U. S. PAT. OFF.



In special nation-wide trial plantings of "Lucky Strike" Zinnias — by Superintendents of major U. S. Parks, under all sectional growing conditions — this newest creation by Germain's is acclaimed THE **FINEST GIANT ZINNIA OF ALL TIME!**

## NEWEST COLOR SHADES YOU HAVE EVER SEEN!

Exotic two and three tone harmonies... vibrant crimsons, yellows, with bi-colors and subtle overtones... thrilling shades of lilac, violet, lavender... vivid, brilliant orange and reds, etc. Like the pallet of a modern artist, New exciting colors and shades you've never seen before! The huge flowers, on extra long stems, have a UNIFORM strain of truly in formal type. Vigorous plants grow 3 ft. tall and bloom profusely entire season. **EASY TO GROW.**

## ANOTHER AMAZING ORIGATION by

**GERMAIN'S**—creators of famed All America Rose

Winners. "LUCKY STRIKE" ZINNIA is the result of 20 years of scientific plant breeding in California where hundreds of outstanding new flowers have been developed

**SPECIAL OFFER!** Be the first in your neighborhood to proudly display this New Aristocrat of all Zinnias: "Lucky Strike," in your garden.

4129 Lucky Strike Full Trial Packet (75 seeds)..... 25c  
Special Jumbo Size (6"x9") Package (500 seeds) for only \$1.00

## Dahlia-Flowered ZINNIAS

Deep centered Dahlia-like flowers of huge size. A favorite strain of large flowered zinnias for cutting. The plants are heavily branched and grow 2½ to 3 feet high. Our named varieties are true to color and our Gold Medal Mixture offers a beautiful range of the finest and most popular shades.

- |   |                     |
|---|---------------------|
| 4087 Canary Bird. Primrose yellow   | ½ Oz 70c; Pkt. 15c  |
| 4088 Crimson Monarch. Best Crimson  | ½ Oz. 70c; Pkt. 15c |
| 4089 Dream. Deep lavender or purple   | ½ Oz. 70c; Pkt. 15c |
| 4091 Exquisite. Rose with darker center.  | ½ Oz 70c; Pkt. 15c  |
| 4092 Golden State. Rich orange yellow   | ½ Oz. 70c; Pkt. 15c |
| 4097 Polar Bear. White.   | ½ Oz. 70c; Pkt. 15c |
| 4098 Scarlet Flame. Vivid scarlet   | ½ Oz. 70c; Pkt. 15c |
| 4101 Gold Medal Dahlia-Flowered Mixed. A superb blend of many beautiful colors. | Pkt. 25c; 3 for 60c |
| 4100 Dahlia-Flowered Mixed.   | Pkt. 10c            |

## \*Kolorcoat Seeds\* FILCOAT COATED SEED

Reg. U. S. Pat. Off.

Just imagine. Each seed is individually colored with the color that the full grown flower will be! Thus, you get not only the many advantages of the new FILCOAT COATED SEEDS that assure EARLIER, FINER FLOWERS but also a perfect COLOR CONTROL ARRANGEMENT.

4168K Zinnia. California Giant Mixed, Kolorcoat Seeds. Jumbo 6"x9" Packet. Huge blooms, the aristocrat of all Zinnias! Clear rich colors. Petals broad, uniform and overlapping **50c**

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IN ONE KOLORCOAT PACKAGE

## Dahlia Flowered Zinnias Collection No. 30A

Ten large, full sized packets of the world's largest dahlia-flowered Zinnias, in the ten most gorgeous colors! Plus free package of special plant food.

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4183 Crown O' Gold Improved Pastel Tints.

Very large and showy blooms 5 inches across. Vastly improved Crown O'Gold type, with superb well formed flowers in rich pastel shades, each petal overlaid at the base with deep golden yellow. Superb cut flowers. Pkt. 25c; 3 for 60c

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Fantasy Zinnias are unlike any other type of Zinnia grown. The entirely novel, shaggy appearance presented by their fluted, quilled and informally curled petals is a pleasing surprise and offers a challenge to those who love to arrange unusual flower displays.

4151 Fantasy Mixed. 3 Pkt. 60c; Pkt. 25c; ½ oz. 75c

## "FAR SUPERIOR TO ANY ZINNIA EVER GROWN",

Say Leading Park Superintendents from Coast to Coast. Just read a few of the written comments:

Far superior to other Zinnias we have grown. Unusually large flowering. The range of colors was outstanding.

George A. Mallett,  
Supt. of Parks, Bridgeport, Conn.  
I believe them to be much superior. The colors are better than any strain I have seen.

Russell Kelley,  
Supt. of Parks, Jacksonville, Illinois.  
Best we have had for color. Outstanding color variations.

O. A. Ziegler,  
Board of Park Commissioners,  
Tulsa, Oklahoma.

Lucky Strike Zinnias were larger than any we have had previously. The thing that impressed me most in these Zinnias was the extremely clear colors.

E. W. Tabaka,  
Supt. of Parks, Saginaw, Mich.

Much larger and showier. Very much impressed by the new pastel colors and bicolor flowers. So was the public.

George Douglas,  
Supt. Audubon Park, New Orleans, La.  
Far superior. Excellent range of colors and color combinations.

L. C. Palmer,  
Supt. of Parks, Grandville, Mich.

They are the finest I have ever grown or seen.

Glenn W. Garwood,  
Supt. of Parks, South Pasadena, Cal.  
Superior to any I have grown. More brilliant flowers. I think you have a strain that you and the public will be proud to grow and display.

E. B. Saunders,  
Supt. of Parks, Williamsburg, Va.

I consider them superior to anything else. This is the best combination of pastels that I have ever grown. The brilliant orange and a mauve pink especially impressed me. I have not seen anything like them before.

C. L. McIlwaine,  
Supt. of Parks, El Segundo, Calif.

Superior to any we have seen or planted. Deeper color and larger foliage more so than any other.

Frank D. Perry,  
Supt. of Parks, Richmond, California.  
Bloomed two to three weeks earlier than the usual run of Zinnias. Most wonderful plants I have ever seen and the flowers were magnificent.

Charles E. Nelson,  
Supt. of Parks, Gainesville, Florida.  
Lucky Strike Zinnias are superior to any giant Zinnias I have had. It has been outstanding in vigor, structure and color.

R. S. Barnhardt,  
Supt. of Parks, Akron, Ohio.

The size of the blooms was as much as 7 inches across. Personally, I think that the colors in your Lucky Strike are very outstanding, in fact, remarkable.

Jack Kunhart,  
Supt. of Parks, Huron, So. Dakota.

## Germain's Lilliput, Baby or Pompon Zinnias

Small pompon Zinnias invaluable for cutting and gay garden borders.

- |   |                                 |
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| 4146 White Gem. Pink white.                                       | Pkt. 15c                        |
| 4140 Rosebud. New rose pink.                                      | Pkt. 15c                        |
| 4149 Lavender Gem. Pleasing lavender blue.                        | Pkt. 15c                        |
| 4141 Canary. Vivid canary yellow.                                 | Pkt. 15c                        |
| 4148 Salmon Rose. A lovely shade.                                 | Pkt. 15c                        |
| 4150 Pompon or Lilliput Mixed.                                    | ½ Oz. 60c; Pkt 15c<br>3 for 40c |
| 4135 Tom Thumb Mixed. Dwarf, 6 inches high. Small double flowers. | Pkt. 25c                        |

## Germain's California Giants

Giants in size. Heavily branched, bearing large numbers of immense double flowers

- |   |  |
|---|--|
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| 4166 Rose Queen. Rose pink, deep rose center. | Pkt. 15c                               |
| 4174 Violet Queen. Lavender Violet.           | Pkt. 15c                               |
| 4167 Scarlet Gem. Glowing scarlet.            | Pkt. 15c                               |
| 4164 Purity. Pure white                       | Pkt. 15c                               |
| 4177 Miss Willmott. Favorite soft pink.       | Pkt. 15c                               |
| 4168 California Giant. Named varieties mixed  | Price ½ Oz. 70c; Pkt. 25c<br>3 for 60c |

## POMPON ZINNIA COLLECTION No. 35B

Contains six exquisite shades: Golden Gem, Scarlet Gem, White Gem, Rosebud, Lavender Gem and Salmon Rose.

60c

## BLAZE O'COLOR COLLECTION No. 35C

Favorite assortment of six packets of Mammoth or Cut-and-Come-Again Zinnias, five packets of beautiful separate colors and one superb mixed packet, plus one package of plant food tablets. A 75c value for

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It's a pleasure to use the Hawley; it's hollow ground and cuts so easily. 26" overall.

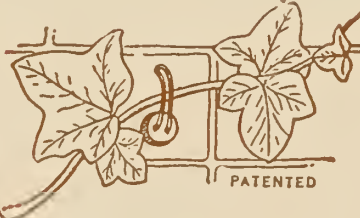
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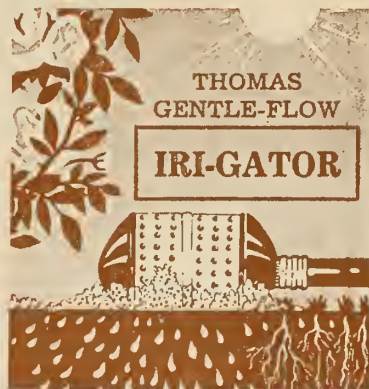


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# GARDEN ACCESSORIES



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Better Watering — Better Gardens

The IRI-GATOR provides the deep watering essential for maximum growth of plants, trees, shrubs, etc.

It contains an intricate series of baffles which changes destructive hose pressure into a gently aerated flow that quickly penetrates deep into the soil.

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Made of genuine heavy collar leather

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Has a 5 inch length handle of black satin finish. Its overall length is 14 inches. A combination Weeder and Asparagus Knife.

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Feeds and prolongs the life of cut flowers and helps to retain color and fragrance.

33E26 2 qt. size, 15c; 33E27 26 qt. size \$1.15.



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Revolutionary new flower holder that makes home flower arrangements look as professional as a florist's. Contains water bowl and frog. It is simple and it's fun! A lovely gift or party prize.

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### BRITER LEAF POLISH

Improves the photosynthesis of leaves by making them brighter and keeping them cleaner. Removes and prevents water stains.

The remarkable luster-giving qualities of Briter Leaf Polish are due to completely homogenized natural waxes that leave a flexible film of incomparable brightness on smooth foliage. Pour a small amount of the liquid on a wad of cotton and apply gently to leaves.

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Attaches to garden hose. Proportions fertilizer automatically. You fertilize while watering.

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### GERMAIN'S SOIL-AIDS MICHIGAN PEAT

For Luxuriant Roses and Shrubs

Mix 1/3 peat with 2/3 soil when planting. During hot weather mulch with 1" peat to keep moist. Winter, mulch with 2".

For Azaleas, Rhododendrons, Trees, Evergreens

These like "peaty" soils. Mix 1/2 peat with 1/2 soil around roots when planting. For established evergreens, use year 'round mulch 1" Michigan Peat.

33E26 100 Cubic Inches..... 39c  
33E27 200 Cubic Inches..... 64c

### SPONGE-ROK

Air-Conditions Your Soil

Used by Professional Nurserymen and Home Gardeners for Propagating and Soil Conditioning for Cuttings, Seed Beds, Flower Beds, Lawns, Potted Plants, Dish Gardens, Growing Bulbs in Water, Storing Bulbs, All-Season Mulch.

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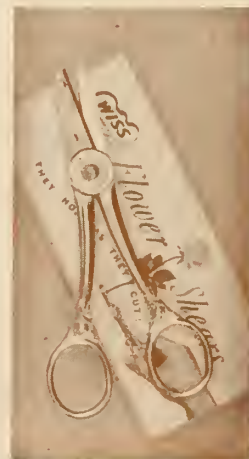
Concentrated peat moss designed to fit the needs of the small user—the garden lover who can use only limited quantities for small plots, window boxes, etc.

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Just what you've been waiting for! The new Wiss FH-4 Flower Shears cut and hold a flower, with one hand—in one motion. They permit you to select and cut a stem in thick growth, eliminating bruised stems and scratches from thorns. Invaluable in flower arranging, too. Fully chrome-plated stainless steel blades. 6 1/2 inches long.

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## Handy! Speedy! PLANT TIE

Strong, dark green "invisible" tapes with wire reinforcing—protect stems, speedily and permanently support annuals, perennials, vines, shrubs,

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The Corona Garden Pruner is a companion tool to the Corona Calkins Pruner. For light pruning, for rose cutting, for flower harvesting and for general all-around work in the garden, the florist's shop or wherever light shears are used the Garden Pruner is unsurpassed.

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Save weeds, leaves, garden rubbish and convert them into Organic Humus Fertilizer. Remember organic Fertilizers supply humus to the soil—the material that bacteria, yeasts, molds, etc., feed upon and give "life" by helping to liberate and make available the mineral elements contained in the soil.

33E28 5 lbs. \$1.80; 33E29 25 lbs. \$5.50

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Sprinkles — Soaks — Sprays  
Scientifically irrigates the soil. Tiny perforations permit proper seepage of water to lawns, flowers, plants, shrubs. Saves time and water—rustproof. Easily attaches to any hose. Standard brass coupling.

34E01 Sure-Soak, 20 ft. ....\$2.75  
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## DEKKO SILVERFISH PAKS

Silverfish are insidious and hard to cope with—but Dekko does it! Place paks in closets, bookcases, under rugs, etc.

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## HANG-A-POT FLOWER POT HOLDER



Displays house plants more attractively and provides a safe concealed support. Equally practical indoors and out. Easy to remove pot for watering. Sturdy construction—built to last. Handles all sizes up to 7" or 8". 34E04 .....35c



## CALIFORNIA GOPHER TRAP No. 44

The standard box trap for gopher trapping, powerful springs prevent animal from escaping.

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## ANT JEX (Improved Ant Stakes)

Ant Jex Ant Poison is made in gelatin form and inclosed in stakes, hence no spilling and greater safety to children and pets.

34E20 Dozen .....\$1.40



## NEW NO-BLIST'R LIFETIME RUST-PROOF TROWEL

Scientifically Designed to Prevent Blisters - Easier Working  
Durable Cast Aluminum

Lightweight, attractively designed, blade and handle are molded as a single unit from aluminum for durable lifetime, rust-proof service.

34E34 No-Blist'r Trowel .....\$1.35



## FIREPLACE CRYSTALS

Effective long lasting, produces brilliant and varied colors in the fireplace. Colorful Redwood package design—burns only when in the fire.

34E16 .....\$1.15

## SELF-SET GOPHER AND MOLE TRAP

Easy to Use . . . Yes, even a child can use the amazing Self-Set Gopher Trap. The Self-Set is automatically set by holding the trap at a downward angle and simply squeezing the handrip.

34E32 Self-Set Gopher Trap.....85c

## "TAP REEL"

The New "Tap Reel" is designed to make watering and gardening a pleasure. The hose is connected to the hose connection inside of the reel instead of to the tap. The water passes through the reel into the hose making it unnecessary to connect and disconnect the hose each time it is used, yet it is always ready for instant use, coiled up and out of the way. 34E31 Tap Reel . \$7.25

## SAFETY SNAP-ON FLOWER POT HANGER

Made of strong wire, easily snaps on rim, making any flower pot a "hanging basket". 34E37 Pot Hanger .....35c



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Lovely Swiss Chalet with small figures of children and old woman make up this amazing Weather forecaster. The figures stand in doorways; predict rain or fair weather 8 to 24 hours in advance; children swing out for fine weather and the old woman before a storm. A Thermometer is mounted in front of the house. Children love it, grownups too!

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Forecaster .....\$1.89



## RILEY BROOM AND TOOL HOLDER

Holds brooms, mops, shovels, rakes, hoes, etc. So handy in home, garage, tool shed etc. Attach with screws enclosed, to any solid surface. Install several in a row — keeps tools orderly, handy and in place.

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The ideal all-purpose fertilizer. A scientific balance of the big 3 plant nutrients together with all 17 necessary minerals and trace elements plus plant growth hormone.

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## SCRAM DOG REPELLENT

To keep dogs away from the plants, shrubs, store fronts.

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Invite the tiny, swift, colorful winged visitors to bide a wee in your garden and return often for a sip from this generous globe-shaped feeder. All metal parts bright red, large globe holder for sugar and water. Has special holder for ant repellent.

34E11 Globe Hummingbird Feeder. \$5.25

## HUMMINGBIRD CUP FEEDER

Flower-like cup of shining red glass. Fill with sweetened water or diluted honey.

34E12 Hummingbird Cup Feeder.....\$1.25



## Permatag ALUMINUM MARKERS

RUSTPROOF • ALWAYS LEGIBLE

Just write into  
the metal.

Easy to fasten to bush or plant with attached metal strip. Write label as you would on paper using ball point or pencil. Aluminum indents easily, and marking is as lasting as the metal tag itself.

34E07 Pkg. of 24 .....30c



## "GREEN THUMB" GLOVES

Vinyl treated, dirt-repellent, washable—and they actually have a green thumb. Short Cuff Style chamois-colored with green thumb. Individually packaged in plico-film envelope. Sizes small, medium, large.

34E35 .....99c



## SURE-FIRE FIRE LIGHTERS

A sure-fire way to start your barbecue fireplace, campfire, furnace, wood or coal stove without the use of kindling or paper. Each lighter burns approximately ten to twenty minutes. Non-explosive and non-toxic.

34E08 Pkg of 24 .....\$1.00



## CORONA CLIPPERS

"For a Cut Above the Average"

No. 80 Heavy duty Rieser pattern clipper for rugged pruning. Neoprene handles. Rubber bumper prevent pinching. Long lasting sharpness.

34E33 Length 8 3/16" .....\$6.15

## GRAFTING WAX

Use in budding and grafting.

34E25 ¼ lb. ....35c  
34E26 ½ lb. ....50c  
34E27 1 lb. ....75c

# GARDEN INSECTICIDES AND PEST CONTROLS



## ORTHO SPRAYS AND FUNGICIDES

**ANT-B-GON** Ant control Liquid and Dispenser. The new method of Ant Control with "Sweet Wick" dispenser. The patented "wick" does the trick. 35E01 Set of 4 full 1 oz. dispensers, 85c; Refill bottles of Syrup—35E02, 4 oz. 40c; 35E03 16 oz., 75c.

**BOTANO DELUXE DUST** New improved multi-purpose dust mixture in self-use duster package. For use on Ornamental plants, flowers and vegetables against 16 different garden pests including certain Ants, Aphids, Beetles, Black Spot Diseases, Caterpillars, Red Spider, Rose Mildew. 35E04 DeLuxe Duster, 8 Oz. \$1.05; 35E05, 1 Lb. \$1.15.

**ISOTOX GARDEN SPRAY** With Lindane—Kills Aphids, Lawn Moths, Earwigs, Ants, Thrips, Flies, certain soil insects and many other pests. Very effective pest control for general garden or greenhouse use on Roses, Camellias, Ornamentals, Shrubs, Trees, Flowering Plants, etc. 35E06 2 oz. 75c; 35E07, 4 oz. \$1.15; 35E08, 16 oz. \$3.15.

**GARDEN BORDO MIXTURE** For blight, rust and fungus diseases. 35E09, Per lb., 75c.

**BUG-GETA METALDEHYDE BAIT** A new snail and slug bait for control of snails, slugs, earwigs, grasshoppers, cut worms. Contains Meta-Acetaldehyde. 35E10, 2 1/2 lbs., 95c

**BUG-GETA PELLETS** This new Metaldehyde-Arsenic Bait in pellet form. Bug-Geta Pellets can be easily tossed around Half as much bait goes twice as far Controls Snails, Slugs, Cutworms, Sow Bugs, Earwigs, Glasshoppers and Strawberry Root Weevils. 35E11, 12 oz., 45c; 35E12, 2 lbs., 95c; 35E13, 5 lbs., \$1.95.

**LEAD ARSENATE** A stomach poison for chewing insects. 35E15, 20 ozs. \$1.15; 35E16, 4 lbs., \$2.05.

**FLOTOX GARDEN SULPHUR** Is the superfine flotation type sulphur for all around home garden use. 35E17, 26 oz. 55c.

**VOLCK OIL SPRAY** A summer oil spray and spray carrier for use against certain Mealybugs, Scale, Insects, Red Spider, White Flies. 35E18, 4 oz., 45c; 35E19, 16 oz., 85c.

**EXTRAX GARDEN SPRAY** A contact insecticide. Used as a general purpose garden spray against Aphids, Thrips, Red Spiders, Caterpillars, etc. 35E20, 2 oz., 69c; 35E21, 4 oz., \$1.10.

**GREENOL LIQUID FUNGICIDE** Used against Rose Mildew, Blackspot. 35E23, 4 oz., 70c; 35E24, 16 ozs., \$1.65.

**APPO CUTWORM BAIT** Appo is a poisoned apple bait useful in controlling cutworms, strawberry root weevil, earwigs, slugs and a number of other similar pests. 35E25, 1 lb., 60c.

**SOIL FUMIGANT** For use against Cabbage Maggot, Onion Maggot, Centipedes, Wireworms, Sod Web Worms (Lawn Moth). 35E26, 4 oz., 60c; 35E27, 1 pt., \$1.65.

**ISOTOX GARDEN DUST** Contains Lindane. An excellent garden dust to control Aphids, Thrips, Caterpillars, Earwigs, Ants, Black Widow Spiders, Wireworms, Sod Web Worms and many other pests. 35E28 1 lb. 98c.

**ORTHO LAWN GROOM** Does 3 big jobs with one application. Feeds the lawn, kills weeds, controls insects such as lawn moth, wireworms. 35E29, 5 lbs. \$1.99.

**ORTHORIX SPRAY** A fine year 'round spray, for Powdery Mildew, Black Spot, Rust and Red Spider Mites; and also Scab, San Jose Scale, Peach Rust, Peach Leaf Curl, and Blight. 35E30, 4 oz. 45c; 35E31, 16 oz. 90c.

**ORTHO SPRAY SET** For many Rose and Garden Pests, contains 1-4 ounce bottle of Isotox Garden Spray, 1-4 ounce bottle of Orthorix Spray. 35E32, Ortho Spray Set, \$1.55.

**ORTHO CRAB GRASS KILLER** Contains Phenylmercuric Acetate. Kills ugly crab grass (water grass, wire grass, or full grass). 35E33, 4 lbs. \$2.25; 35E34, 12 lbs. \$ .94.



## CHA-KEM-CO PEST CONTROLS

**DU-O-CIDE** Really a complete Rose Spray Kit in one bottle Controls Mildew, Leaf Spot, Aphids and Chewing Insects. 35E75, 2 oz., 75c; 35E76, 4 oz., \$1.15; 35E77, pt., \$3.15.

**DU-O-CIDE GARDEN DUST** A marvel in multiple pest control in dust form. Recommended for hard-to-control plant diseases such as mildews, rusts and leaf spots on Snapdragons, Chrysanthemums, Roses, Carnations, Sweet Peas, Iris, etc. 35E78, 8 oz. 84c; 35E79 1 lb., \$1.10.

**THRIP-O-CIDE** An outstanding Thrip control for Gladiolus, Roses, Dahlias and other fast growing flowering plants. Also effective for beetles, cankerworms, elm caterpillars, rose and cherry slugs. 35E84, 2 oz., 65c; 35E85, 4 oz., \$1.15.

**BORDOIL** Controls shot-hole fungus, brown spot and similar fungus diseases on Almonds, Cherries, Nectarines, Peaches and plums; leaf curl on Peaches; mildew, etc. on Apples, Pears, Roses, Fuchsias and other trees and plants. 35E86, 8 oz. 80c; 35E87, pint, \$1.35.

**SCALE-O-KIL** Recommended for Scale Ants, Chewing Insects and Red Spider Mites in citrus or avocado trees, Camellias, Gardenias, Eugenias, olive trees, etc. 35E80, 8 oz., 80c; 35E81, pt., \$1.45.

**SULF-O-ZIDE** Excellent winter spray to prevent Peach Leaf Curl and Shot Hole disease on peaches, nectarines and cherries and other stone fruits. In spring and summer controls Blackberry mite and tomato mite. 35E82, pt. 95c.

**CHLOR-THANE SPRAY** A 25% Chlor-dane plus Lethane Spray of fast action and long-lasting qualities. Remarkably effective on soil insects, leaf chewers, sucking insects. 35E88, 4 oz., \$1.15; 35E89, pt., \$3.10.

**CHLOR-THANE DUST** Controls same pests as the Spray, plus household pests as Ants, Roaches, Carpet Beetles, Silverfish, Clothes Moth Larvae. 35E90, 4 oz., 40c; 35E91, 12 oz., 69c.

**CORNWORM SPRAY** You may now enjoy wormless roasting ears with just one application. 35E92, 4 oz., 75c.

## MISCELLANEOUS INSECTICIDES, FUNGICIDES, ETC.

**FUNGTROGEN** A concentrated form of copper used in the control of Mildew and Black Spot on Roses. 35E51, 1/2 pt., 85c; 35E52, 1 pt., \$1.40.

**NICONA** A nicotine and oil spray, effective against Aphids, Thrips, Red Spider, Scale, Mealy Bug and Mildew. Prices: 35E55, 4 oz., 45c; 35E56, 1/2 pt., 75c; 35E57, 1 pt., \$1.05; 35E58, 1 qt., \$1.60.

**PULVEX** Powder for dogs, cats, and canaries. Dust the powder well and rub in thoroughly. 35E62, 1 oz. for Canaries, 35c; 35E63, 3 3/5 oz. for dogs, or cats, 65c.

**GRANT'S DOG REPELLENT** Keeps Dogs Away  
After years of research Grant Laboratories have developed a chemically concentrated repellent. Encased in a safety sealed all-metal container it is weather resistant, positive dog repellent. STOP THAT DOG! From destroying lawns, shrubs, trees, gardens, etc. Package of six individual repellents. 35E68 Dog Repellent, \$1.10.

**RED ARROW** A Contact Pyrethrum and Rotonone spray used in control of sucking insects. 35E59, 1 oz., 45c; 35E60, 1/4 pt., \$1.10.

**FRUITONE** Fruitone has been found effective in keeping various kinds of flowers, leaves and fruits on the tree or plant longer. Fruitone is showing splendid results on tomatoes, apples, pears, peaches, avocados, beans, holly, and many other plants and trees. 35E41 2/5 oz. pkg. 30c; 35E42, 2 oz., \$1.10.

**TRANSPLANTONE** Transplantone helps grow new roots and reduces loss of water so the plant starts growing in much shorter time. Crops such as tomatoes, celery, strawberries, etc., bear earlier and ornamentals made a much more rapid growth after transplanting. 35E43 1/2 Oz. 30c

**ROOTONE** Rootone stimulates the natural tendency for roots to form on slips or cuttings. When seeds and bulbs are dusted with Rootone and planted, germination is quicker. 35E44 1/4 oz. 30c

**NEW IMPROVED WEEDONE**  
A marvelous new weedkiller. When this emulsion is sprayed on the leaves of certain weeds the 2-4-D is absorbed by the plant and penetrated down into the roots, and thereby kills the plants throughout. Weedone kills most field, pasture and lawn weeds without killing the desirable lawn and pasture grasses, or the cereal crops. 35E40 8 oz. \$1.10

## NEW HAYES SPRAY GUNS

### NEW HAYES 6

Sprays six gallons of spray solution with a single loading. Light and easy to handle—weight empty 1 1/2 lbs., weight fully loaded for six gallons of spray 3 3/4 lbs. Long barrel reaches to inside of plants and the low-lying leaves without squatting or kneeling. The finest sprayer available.



35E97 ..... \$10.25



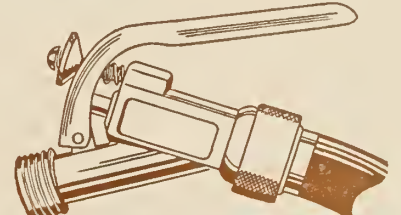
### NEW HAYES 4

Sprays four gallons of spray solution. Weight empty 1 1/2 lbs., weight fully loaded for four gallons of spray 2 1/2 lbs.. (By contrast the average 4-gallon sprayer loaded weighs 44 lbs.)

35E98 ..... \$6.75

## NEW TIP-OFF HOSE VALVE

Use with any standard hose attachments — Nozzles — sprinklers — wands — soakers — sprayers, etc. It's on-off—full or reduced volume with a flip of the thumb. No tiresome gripping—water pressure opens the valve automatically. No more running back and forth to the faucet. Sturdily constructed.

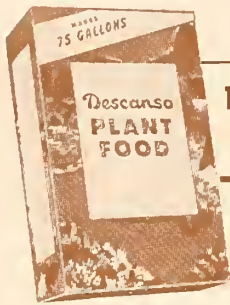


FINGER TIP CONTROL

35E99 ..... \$2.65

# Descanso PLANT FOOD

Makes Gardens Grow like **MAGIC!**



**1 lb. Pkg. 75 Gals. Liquid**  
**Makes PLANT FOOD**

Gives greener, more luxuriant growth to garden and LAWN. Contains up to 300% more Nitrogen—most important plant growth element PLUS Potash, Phosphorus and other minerals for perfect balance. Feeds roots and leaves. Instantly soluble in water.

**QUICK, EASY TO APPLY**—Just mix and apply with waterline can or sprayer applicator. 40E01 1 lb. pkg. 90c

# Krilium

MONSANTO TRADE-MARK

**SOIL CONDITIONER**

**Special Merloam\* Formulation**

**FOR GARDENS, LAWNS . . .**

In only one application, you can condition soil to a depth of 3 inches to 6 inches. There is no need to go back and repeat the treatment in small doses.

One Krilium soil conditioner treatment lasts for years — Monsanto tests over 3½ years show no diminishing effects during this period. Krilium is a synthetic chemical which quickly turns hard clay and similar "problem" soils into loose, crumbly particles ranging in size from a pinhead to a pea. The result of this action is entirely mechanical — Krilium is not a fertilizer.

Krilium soil conditioner is easy to apply. Merely spread on soil surface, spade in, mix thoroughly, smooth over. Soil is quite porous — therefore admits air readily, gives roots a chance to breathe and spread out.

Krilium soil conditioner is especially useful in building new lawns and in repairing "spotty" lawn areas. In general, it is effective when worked in to a depth of only 3 inches. Procedure is the same as for other applications—work in thoroughly.

40E02 ..... 1 LB. \$1.85  
40103 ..... 5 LB. \$7.25



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Quantity Wanted	Item Nos.	NAMES OF VARIETIES WANTED	PRICED	
			\$	Cts.

# Six Famous \$1.00 Bulb Specials

In these amazing \$1.00 specials Germain's offers you a rare opportunity to grow a garden full of splendid bulbs at surprisingly low cost!

**GIANT GLADIOLUS**

5280 **Giant Gladiolus.** The most spectacular and easiest to grow of all summer bulbs. The beautiful 4 to 5-ft. spikes bear up to 18 giant 6 and 7 inch blooms—5 each: Red, Yellow, Pink, Lavender, White. Plus 1 special novelty bulb.  
**26 Bulbs .....\$1.00**

**TUBEROUS BEGONIAS**

5100 **Tuberous Begonias.** Magnificent shade-loving plants, bearing huge camellia-like blooms in rich, velvety tones. One each: Red, Rose, Yellow, Pink, White, plus one new hanging basket type.  
**6 bulbs .....\$1.00**

**FANCY LEAF CALADIUM**

5180 **Fancy Leaf Caladium.** Colorful foliage plant. Does beautifully in shady locations or in pots indoors. One each of 5 shades.  
**5 bulbs .....\$1.00**

**YELLOW CALLAS**

5148 **Yellow Callas.** Gorgeous golden yellow flowers on tall stems, beautiful spotted white leaves. Dramatic cut flower or attractive pot plant.  
**3 bulbs .....\$1.00**

**PINK CALLA LILY**

5145 **Pink Calla Lily.** Most exquisite and rare of all Callas. Dainty flowers, 2 to 2½ inches across, of orchid shade pink.  
**5 bulbs .....\$1.00**

**GLOXINIAS**

5296 **Gloxinias.** Giant trumpet shaped flowers in sparkling reds and blues, edged with white. Superb as pot plant with fast growing, lush, velvety foliage.  
**3 bulbs .....\$1.00**

**Any 3 \$1.00 Specials \$2.75; Any 6 for \$5.00**



# Perennial Phlox

## Lasting Highlights in Any Garden

(PLEASE ORDER BY NAME AND NUMBER)

**1. LILIAN** A fine variety that is very much in demand. The color is clear cameo pink. A showy variety that lasts well when used as a cut flower.  
NP140.....3 for \$1.25

**2. SAN ANTONIO** A vivid and beautiful variety. The color is carmine shaded plum red. A bed in bloom creates a beautiful mass effect of color.  
NP148.....3 for \$1.25

**3. MARIE LOUISE** Large trusses of beautiful white flowers. Considered one of the best of all white varieties.  
NP143.....3 for \$1.25

**4. FIREBRAND** A beautiful scarlet red that holds its color at all times. Trusses are compact and well shaped.  
NP141.....3 for \$1.25

**5. SALMON GLOW** A very free flowering variety that is sure to please. The color is flame pink with salmon shadings. A very strong grower.  
NP146.....3 for \$1.25

**6. FLASH** Carmine red with a brighter center. Very showy and free flowering variety. Strong grower.  
NP138.....3 for \$1.25

**7. CAROLINE VANDENBERG** This true lavender-blue shade has large individual flowers. It is considered the best in its color class. Very free flowering.  
NP135.....3 for \$1.25

**8. WM. KESSELRING** Plum purple shading to dainty lilac eye. A most unusual color. This variety is very free flowering and produces nice compact trusses of flowers.  
NP150.....3 for \$1.25

**9. PAINTED LADY** Soft pink and salmon shading. A tall, strong grower. Very beautifully marked. One of the finest and popular varieties with phlox lovers.  
NP144...3 for \$1.25

**Phlox**  
One of the finest perennials for garden show and cutting. Grows well in most any soil. With each succeeding year clumps become larger and produce an increasing supply of flowers.

**Phlox Collection of 9 Varieties**  
NP152 .....\$3.50  
Postpaid in U.S.A. Only

**GYPSOPHILA (Baby Breath)**  
Used as a filler for bouquets the artistic sprays are invaluable as they set off the beauty of larger flowers. They may be cut and dried and used for winter floral arrangements, or used fresh.

**Paniculata** Grows thirty inches tall. Makes a rounded mass of misty white when in bloom. Tiny airy white flowers in large sprays. Available January to April only. Strong roots.  
NP070.....3 for \$1.25

See Page 16 for the wonderful New Phlox Sir John Falstaff  
85c each,  
3 for \$2.35



## New Fashioned Carnations With Old Fashioned Fragrance

NP012 **BARBARA BRIGHAM** (1) Orange apricot blooms with pink pencillings. A good producer and keeper.

NP023 **MELROSE** (2) Pink flowers which are very bright, full and well shaped. Prolific bloomer.

NP028 **RED CLOVE** (3) Deep crimson, fine stems. Free bloomer, good keeper, very fragrant.

NP015 **CALIFORNIA** (4) Clear light purple. Very attractive. Good producer. Very fragrant.

NP026 **PURITAN** (5) One of the most popular whites. Flowers are good size. Fragrant.

NP025 **PELARGONIUM** (6) White background overlaid on each petal with crimson. Heavy perfume.

NP010 **BARBARA FARR** (7) Bright scarlet red. A splendid cut flower. Delicious perfume.

NP021 **JOHN BRIRY** (8) A dark pink that is one of the most perfect. Large flowers with strong stems.

NP013 **BETSY** (9) Ground color pale whitish lavender. Each petal edged and penciled purple.

NP017 **CANDLELIGHT** (10) Sulphur yellow background of purple variegations. Very colorful.

NP030 **WOBURN** (11) Blooms are of good size and well formed. One of the finest reds. Fragrant.

NP019 **GOLDEN WONDER** (12) Sulphur yellow marked cerise red. Beautifully formed.

3 for \$1.35; NP031 Collection of Twelve \$5.00

ANY OF THE VARIETIES LISTED BELOW 50c EACH

### SIX GLORIOUS NEW CARNATIONS

ANY OF THE VARIETIES LISTED BELOW 50c EACH

Among the finest cut flower varieties in existence today. The favorites with florists and decorators. For fine blooms plant the new types.

**DAIRYMAID** White ground, heavily striped pink toward the edges of the petals. A very charming color combination, this variety is exceptionally fragrant.

NP018

**IDA** Beautiful large flowers of light Salmon Pink, borne on strong stems. Makes a wonderful cut flower.

NP014

**NORHLAND** A beautiful pure white, with a heavy fragrance, long stems. An excellent keeper.

NP016

**MILLER'S YELLOW** An exceptionally strong grower, producing large quantities of very fine clear yellow flowers. A good keeper, when used as a cut flower.

NP204

**SCARLET KING** A splendid producing, variegated red and white novelty. Flowers have beautiful creamy white petals with red center and edges. Fragrant.

NP022

**VICTORY RED** Large bright red flowers borne on stiff stems. A heavy producer of fine blooms. Keep a long time when cut. Fragrant.

NP027

SPECIAL COLLECTION OFFER — NP001—One Each of the Above 6 Varieties only \$2.75





NEW HYBRID CLIVIA

## Clivia

**NEW HYBRID** Clivias succeed best in dense shade and thrive under overhanging trees, in secluded nooks and patios. In California and the South they are more and more the distinctive feature of finer landscaping for shade, while in colder climates they are outstanding pot plants for the home or conservatory. When used as a pot plant the Clivia should be allowed to become pot bound, more blooms will be obtained.

NX500 5" Pot Size.....\$2.25  
 NX501 6" Pot Size.....\$2.75  
 NX502 7" Pot Size.....\$3.75

Note: East of the Mississippi, please add 25c to above prices.

## Flowering Leaf Cactus

(Epiphyllum)

Free flowering. They are among the most prized and loveliest of all house plants. Our collection includes some of the rarest varieties.

### Three Outstanding Varieties

**HERMOSSISSIMUS** The coloring in this superb variety is especially remarkable. Crimson, cerise and white. NP173

**ARGUS** Large, broad petaled flower of rich rose pink. One of the best. NP174

**AMBER QUEEN** Fine tone of deep amber, blending to rich copper. A great favorite. NP175

Any of the above 3 for \$2.00

Or Collection: One each of the three varieties.....NP177 \$2.00

### EPIPHYLLUM GENERAL COLLECTION

**AGATHA** Deep pink, red eye. NP179

**CONWAY'S GIANT** Maroon and cerise edge. NP180

**EDEN** Pure white. NP184

**H. M. WEGGENER** Carmine and purple. NP187

**PROFESSOR EBERT** Deep Orchid. NP192

**FLAMINGO** Copper, cerise eye. NP193

Above Varieties Any 3 for \$1.75  
 Collection of 6 for \$3.25 NP196



FLOWERING CACTUS (Epiphyllum)



## Delphinium Pacific Hybrids

We believe this strain of Delphiniums to be the equal of any strain in existence. Noted for their stiff stems and heavy foliage they are a standout in any garden. While easy to grow a few pointers may be needed to assist in growing them better. Delphiniums do not require a rich soil but do much better where lime is applied at planting time. Well-drained soil is essential to their well being. Keep crowns of plants above the soil line when planting. Sold in mixture only.

NP035.....3 for \$1.25; 10 for \$3.75

## Strelitzia

**REGINAE** (Bird of Paradise) Rivaling the tropical Bird of Paradise in splendor, this flower with its combination of red, yellow, blue and orange is quite different from the average garden subject. Easily grown out of doors wherever Oranges thrive or suitable as a tub plant in the colder sections. Should be left undisturbed in a sunny situation in a rather rich soil and liberally watered for most abundant bloom. Blooms last an unusually long time when cut. In great demand by florists everywhere.

NX510 3-year-old plants.....\$2.50 each  
 East of the Mississippi, add 25c to above price

STRELITZIA REGINAE

## Laelias

This class of Orchid is one of the easiest to grow and will thrive and bloom under the most adverse conditions. Grow in Osmunda fibre.

**ANCEPS** This variety has two to four flowers to a stem which grows two to three feet tall. The color is violet rose. Blooming season October to December. Grows on wooden slabs or in pots or baskets.

NX540.....\$5.00 each

**AUTUMNALIS** Flowers four inches across, borne three or four to a stem. Color rose purple with a white lip. Blooms are fragrant. Plant is easy to grow. Blooms Oct. to Dec.

NX541.....\$4.50 each

**SUPERBIENS** Flowers five to six inches across. Fragrant, with as many as ten to twenty flowers on each stem. Color lilac-purple, crimson purple on the margins. Grows very large. Blooms Jan. to March.

NX547.....\$7.50 each

## Odontoglossum

**GRANDE** The flowers are borne three or four to a stem and the individual flowers are about five inches across. The color is yellow lined and spotted dark brown. Deep golden yellow throat. This variety does well under pot culture and a mixture of fibrous peat and decayed leaves in equal quantity suits them best. Plenty of drainage is essential for success. Shade loving. Water moderately.

NX548.....\$5.00 each

### OSMUNDA FIBRE

The best medium in which to grow Orchids. This material is very light and bulky. We can supply the best grade, thoroughly dry and free from foreign matter.

NX559.....\$1.00 per lb.



# Gorgeous Camellias

TO BRIGHTEN SHADY AND SEMI-SHADY GARDEN SPOTS

Buy as many as you wish  
at these new low prices



GRANDIFLORA  
ROSEA



BELLA ROMANO (below)

COLONEL FIREY (above)



**GRANDIFLORA ROSEA** Very strong growing plant. Large deep rose flower opens to show large cluster of bright yellow stamens.  
NS268.....\$1.00 each

**COLONEL FIREY** Fully double flowers of rich glowing crimson. Beautiful formal type.  
NS263.....\$1.00 each

**BELLA ROMANO** Distinctive double flowers. Large and full of light rose pink, penciled and splashed with carmine.  
NS259.....\$1.00 each

**CHANDLERI ELEGANS** Great six-inch flowers of old rose pink splashed with white.  
NS261.....\$1.00 each

**JORDAN'S PRIDE** One of the few fragrant camellias. Color deep rosy pink with each petal edged white.  
NS270.....\$1.00 each

**PINK PERFECTION** Shell pink, fully double flowers of formal type.  
NS276.....\$1.00 each

**BLOOD OF CHINA** Large peony-type flowers of brilliant red.  
NS260.....\$1.00 each

**C. M. HOVEY** Extremely large, semi-double rose red flowers, sometimes edged purple.  
NS262.....\$1.00 each

**COVINA** Compact grower. Color—rosy red. Double.  
NS264.....\$1.00 each

**DAIKAGURA** Large loose peony-type flowers of clear rose pink, flecked with white.  
NS265.....\$1.00 each

**ELENA NOBILE** Exceedingly brilliant red flowers, double-formal.  
NS266.....\$1.00 each

**FRANCINE** Identical with Chandleri Elegans except that it is solid pink.  
NS267.....\$1.00 each

**HI HAT** Sport from Daikagura, shell pink early to bloom—long-lasting flower.  
NS269.....\$1.00 each

**JULIA DRAYTON** Flowers up to six inches across. The color is deep rose red.  
NS271.....\$1.00 each

**MARCHIONESS OF EXETOR** Peony formed deep pink flower, 4 to 5" diameter, spreading habit of growth.  
NS272.....\$1.00 each

**MONJISU VARIEGATED** Medium size red flower with small blotches of white. Very compact grower; good for a potted plant.  
NS273.....\$1.00 each

**PINK BALL** Soft pink peony-type. Beautiful flower. Upright grower.  
NS274.....\$1.00 each

**PINK DAWN** Double clear pink formal-type flower; upright grower.  
NS275.....\$1.00 each

**PINK STAR** Bright rose pink, petaloid and golden stamens interspersed.  
NS277.....\$1.00 each

**POPE PIUS IX** Brilliant cardinal, large symmetrical flowers.  
NS278.....\$1.00 each

**PRINCESS BACCIOCHIO** Velvet red flowers, double peony type.  
NS279.....\$1.00 each

**PURITY** The best known white. Exceptionally free flowering.  
NS280.....\$1.00 each

All Camellias are Shipped in 4" Containers

Any 6 of the above  
Only .....\$5.00



CHANDLERI ELEGANS



JORDAN'S PRIDE



PINK PERFECTION



# Cymbidium Orchids

AMERICA'S MOST POPULAR OUTDOOR ORCHID

*For Outdoor Planting in Frost-Free Areas—in Colder Areas Can Be Grown in Pots Outdoors and Moved Indoors to Protect from Cold Nights*

Cymbidium Orchids must have good drainage planted in a mixture of coarse leaf mold and gravel. The foliage should be syringed once a day, in warm weather, the same as any other type of orchid. Over watering of the soil at the base of the plant will cause rot and will eventually kill the orchid.

Ideal location to plant would be a light shaded area with plenty of air circulation. These orchids will require less care than the average plant now in your garden.

We can not guarantee a specific shade as flowers vary greatly in the same variety.

- |   |   |
|---|---|
| NX521 <b>BEATRICE</b> —Pink to cream.                         | NX551 <b>HALFORDIANUM</b> —Ivory white, tinted yellow.                  |
| NX526 <b>CERES</b> —Pink, reddish rose to bronze.             | NX524 <b>HUGH EVANS</b> — Green with dark red lip.                      |
| NX529 <b>CURLEW</b> —Cream, yellow to rose tinge.             | NX527 <b>LOWIANUM</b> — Green.  |
| NX522 <b>DGREEN</b> —Buff tinged with gold to pink.           | NX552 <b>LANDRAIL</b> —Buff suffused salmon pink.                       |
| NX525 <b>DORIS</b> —Cream to yellow with red veining.         | NX554 <b>LILLIAN SANDERS</b> —Pale greenish yellow to light chartreuse. |
| NX531 <b>ERYTHROSTYLUM</b> —Early pink.                       | NX556 <b>LOUIS SANDERS</b> — Bronze.                                    |
| NX532 <b>EBURNIUM GIGANTIUM</b> — Cream.                      | NX528 <b>MADELINE</b> — Soft pink.                                      |
| NX533 <b>EBURNIUM LOWIANUM</b> — Green.                       | NX557 <b>MOIRA WINDERMEER</b> — Pink-buff and white.                    |
| NX534 <b>ERICA SANDERS</b> — Yellow to green.                 | NX558 <b>MERLIN</b> — Soft pink.  |
| NX536 <b>ENCHANTRESS</b> — Light yellow to deep rose.         | NX511 <b>PAUWELSII</b> —Yellow to bronze with red lip.                  |
| NX537 <b>FRIVOLITY</b> — Varies in color from white to green. | NX512 <b>PEARL</b> — Yellow to green.                                   |
| NX538 <b>FRANCES BARBOUR</b> — Bronze.                        | NX513 <b>PLOVER</b> — Cream to reddish rose.                            |
| NX542 <b>GIGANTIUM</b> — Green.                               | NX514 <b>PENELOPE</b> — Shades of green.                                |
| NX544 <b>GRANDIFLORUM</b> —Light green.                       | NX530 <b>TRACYANUM</b> — Green and bronze.                              |
| NX545 <b>GOLDILOCKS</b> — Green tinted yellow.                | NX515 <b>VENUS</b> — Green and bronze.                                  |
|   | NX535 <b>ZEBRA</b> — Ivory to a very pale lavender.                     |

ANY OF THE ABOVE  
CYMBIDIUM ORCHID  
VARIETIES:

In 4" Pots.....\$3.00 each  
In 6" Pots.....\$5.00 each  
In 8" Pots.....\$9.00 each

## Exotic Azaleas

For A Panorama of Beautiful Blooms in Your Spring Flower Garden

### SOUTHERN INDICIA AZALEA

- |   |   |
|---|---|
| NS211 <b>WHITE APRIL</b> —Large single white fragrant flower .....Each \$1.00 | NS212 <b>XMAS STAR</b> —Large single red bloom .....Each \$1.00 |
|---|---|

### AZALEA INDICIA BELGIAN HYBRID

- |  |  |
|--|--|
| NS200 <b>ALBERT &amp; ELIZABETH</b> —One of the most beautiful Azaleas grown. Each petal is white with a pink edge, Each \$1 | NS204 <b>NIOBE</b> —Pure white double flowers. Very large.....Each \$1.00                            |
| NS201 <b>BLUSHING BRIDE</b> —Large double flowers of beautiful blush pink, Each \$1  | NS205 <b>PAUL SCHAME</b> — Large salmon pink flowers, daintily flecked with crimson .....Each \$1.00 |
| NS202 <b>MEMORY SANDERS</b> — Dark red medium size flower.....Each \$1.00  | NS206 <b>TRIUMPH</b> — Very double deep Cyclamen purple flowers.....Each \$1.00                      |
| NS203 <b>Mme VAN DE CRUYSSSEN</b> —Large deep pink semi-double flowers with crimson dots in throat.....Each \$1.00           | NS208 <b>VERVEANEANA</b> — Lovely double salmon, rose on white background .....Each \$1.00           |

- NS209 **PROF. WALTERS** — Large single pink with dark blotch.....Each \$1.00

### KURUME TYPE AZALEAS

- |  |   |
|--|---|
| NS213 <b>CORAL BELLS</b> — Dwarf compact grower, small semi-double shell pink flowers .....Each \$1.00 | NS214 <b>ORANGE CORAL BELLS</b> — Same as Coral Bells except the flowers are orange in color .....Each \$1.00 |
| NS218 <b>ELEGANCE</b> — Flowers of medium size, light pink upright grower..Each \$1                    | NS215 <b>SNOW BIRD</b> — Dwarf compact grower small semi-double snow white flower .....Each \$1.00            |
| NS217 <b>HEXE</b> — One of the finest of the red Kurume Azaleas .....Each \$1.00                       | NS216 <b>SWEETHEART</b> — Medium size single pink flower upright grower. Each \$1.00                          |



KURUME AZALEA

ANY 6 OF THE  
ABOVE AZALEAS

ONLY \$5<sup>00</sup>

SHIPPED IN  
4" CONTAINERS

# Germain's Sensational "Lucky Strike" ZINNIA



**"FAR SUPERIOR TO ANY ZINNIA EVER GROWN"**

**Say Leading Park Superintendents from Coast to Coast**

In special nation-wide trial plantings of "Lucky Strike" Zinnias—by Superintendents of major U. S. Parks, under all sectional growing conditions—this newest creation by Germain's is acclaimed **THE FINEST GIANT ZINNIA OF ALL TIME!**

**NEWEST COLOR SHADES**

**YOU HAVE EVER SEEN!**

Exotic two and three tone harmonies . . . vibrant crimson, yellows, with bi-colors and subtle overtones . . . thrilling shades of lilac, violet, lavender . . . vivid, brilliant orange and reds, etc. New exciting colors and shades you've never seen before! The huge flowers, on extra long stems, have a **UNIFORM** strain of truly informal type. Vigorous plants grow 3 feet tall and bloom profusely entire season. **EASY TO GROW.**

**INTRODUCTORY OFFER!**

Be the first in your neighborhood to proudly display this new Aristocrat of all Zinnias: "Lucky Strike" in your garden.

**Full trial packet (75 seeds)....25c**

**Special Jumbo size (6"x9")**

**Package (500 seeds) for only \$1**



# Beautiful Double Crested Flowers For Modern Flower Arrangements



ZINNIA  
PERSIAN CARPET

Here is a novel and exciting group of flowers which will intrigue all devotees of the cut flower arrangement. All belong to families long and favorably known for their sterling qualities as cut flowers. But these novel varieties have developed a new eye-appeal all their own. The characteristic and picturesque feature common to all is the crested center, whether pompon, crown or rosette. This contrast between the center and the rest of the flower is always pleasing and interesting, offering many opportunities for new and striking floral design.

Winner **ALL-AMERICA SELECTIONS** 1952

## Zinnia

### Persian Carpet

Like tiny dahlias, each with its pointed petals tipped with contrast, these perfect miniature zinnias make the ideal garden edging subject. They are perfect also for window boxes, apartment gardens, etc.; easy to grow, thriving on heat, they produce a wealth of bloom with fine stems for cutting.

No. 4116.....Per Packet 25c; 3 for 60c



## Novelty Zinnia Peppermint Stick

4136 Peppermint Stick. A striking Novelty and surprisingly attractive cut flower Zinnia. The petals are deep red, artistically lined and striped with white. The bicolor effect is most unusual and charming, creating much interest in the garden and lending new charm and beauty in flower arrangements. The flowers are large and deep centered; the plants well branched and vigorous, producing a wealth of blooms for months from early summer until fall. Pkt. 25c; 3 for 60c

## New Fantasy Zinnias

Fantasy Zinnias are unlike any other type of Zinnia grown. The entirely novel, shaggy appearance presented by their fluted, quilled and informally curled and crested petals is a pleasing surprise and offers a challenge to those who love to arrange unusual flower displays.

4158 Melody. The newest color in this type. It is an exquisitely soft shade of lavender blue. Pkt. 25c; 3 for 60c

4153 Wildfire. A brilliant flame scarlet, the most vivid sparkling of all red shades. Pkt. 25c; 3 for 60c

4151 Fantasy Mixed. Pkt. 25c; 3 for 60c

**DOUBLE CRESTED ZINNIAS  
Collection No. 47**

The three varieties of double crested Zinnias in this collection are among the loveliest and most useful for cutting. 1 Pkt. each; New Giant Zinnia Harmony Crested, Fantasy Mixed and Peppermint Stick.

**All Three Packets for 60c**



ZINNIA MELODY

## New Marigold Spotlight

3341 Spotlight. Saucy, sprightly and colorful. One of the gayest of new flowers. Distinctly new in the "Harmony" group, it bears an abundance of flowers, each with a neat, round, crested center of dainty tubular florets in an arresting shade of gold, surrounded by a corolla of broad, mahogany red guard petals. Its wealth of blooms and vivid color makes each plant a "spotlight" in every garden--an inexhaustible source of gay, hardy cut flowers all summer long. Per Packet 25c; 3 for 60c



MARIGOLD SPOTLIGHT

DOUBLE ROSE MOSS



## New Giant Zinnia

4188 Harmony Crested. A magnificent new strain, with large crested center and with the vigor and mammoth blooms of the dahlia-flowered strain. The blossoms average 5 inches in diameter, and are unique in their novelty of form. The center is composed of a crest or rosette of very numerous lacinated petals, beyond which extend several layers of broad, rounded petals to the full width of the flower. The colors include bright orange, scarlet, yellow, rose, etc. Delightful in floral displays. Pkt. 25c; 3 for 60c



ZINNIA HARMONY CRESTED

## Double Crested Flowers

### COLLECTION No. 47A

This novel collection will provide an abundance of blooms for artistic flower arrangements. It contains one packet each: Giant Zinnia Harmony, Persian Carpet, Peppermint Stick, Fantasy Mixed, Marigold Spotlight and Cosmos Fiesta.

6 Packets (a \$1.50 value) for \$1.25

## Double Rose Moss

3720 Portulaca Double Choice Mixed. Sun loving, unequalled for summer color in low borders, beds, edgings; brilliant ground cover. Flowers are like little roses. Pkt. 15c; 3 for 40c

**ALL-AMERICA SELECTIONS**

## Cosmos Fiesta

The festival colors of Old Mexico, combined in one flower by the plant breeder's magic, bring this sparkling newcomer All America's TOP AWARD for 1952. For the first time--there is true scarlet in Cosmos; a new color for the garden. Early, heat-loving easy to grow, Fiesta makes a compact 2 1/2" plant with a riot of bloom all summer. Flowers are semi-double, ruffled, borne like tropical birds amidst lacy foliage.

2777 Fiesta. Pkt. 25c; 3 for 60c



COSMOS FIESTA

# New Alyssum Royal Carpet



ALYSSUM ROYAL CARPET

A brilliant new gem for the garden. The spreading compact habit and rich velvet purple color is wonderfully effective in low border plantings, edgings, carpet bedding, etc. Hardy annual, easy to grow, gives season long bloom. Plants have uniform habit, growing 3 inches high with 12 inch spread and forming a glowing carpet-like ground cover of great beauty.

No. 2048.....Packet 25c; 3 for 60c

## Petunia

3637 FIRE CHIEF

Gold Medal All-America Selections 1950

A splendid new large flowering petunia in a magnificent and striking new fiery red color. The plants are compact and erect in growth; and completely covered with glowing 2½ inch blooms of good substance. The rich, velvety appearance and brilliant, spectrum red color lasts without perceptible fading for entire life of the flower. Beautiful and showy in mass plantings in flower beds and borders and a gay, charming window box or pot plant.

Pkt. 25c; 3 for 60c



COSMOS RADIANCE

## New Sensation Cosmos

2764 RADIANCE

Top award winner in the All America Selections for 1948. A striking combination of two entirely new colors in Sensation Cosmos in the first bi-color Cosmos ever introduced. Radiance has the large, broad petaled flowers of the Sensation Strain, deep carmine rose in color overlaid with a large, well defined zone of rich crimson. Its abundant, magnificent bloom, vigorous growth and excellent cutting qualities, destine RADIANCE for immediate and lasting popularity in the nation's gardens.

Pkt. 25c; 3 for 60c



TRANSSVAAL DAISY

## Gerbera

**Transvaal Daisy** The original bright scarlet form was introduced from Africa. Today a remarkable range of colors is to be found in the New Hybrid strain offered below!

2990 New Hybrids Mixed. Pkt. 50c; 3 for \$1.25



ALL-AMERICA PETUNIA FIRE CHIEF

## Swiss Giant Pansies

3537 Swiss Giants Mixed. The largest and most remarkable of all European strains! well developed flowers of immense size! All popular colors, beautifully marked!

Pkt. 35c; 3 for 90c;



SWISS GIANT PANSY

## New Marigold

3342 MAMMOTH MUM

This variety, an All-America winner in 1944, has gained a phenomenal popularity in the last few years, strictly on merit. Flowers are light yellow, a very neat 3½"-4" full crested Chrysanthemum-flowered type. The most important—and unique—feature, however, is that these flowers are borne on extremely long stems from deep within the plant, making Mammoth Mum the most desirable cutting Marigold offered today.

Pkt. 25c; 3 for 60c

## Painted Daisy

2663 MERRY MIXTURE

A recent introduction. Merry Mixture is far superior to previously used strains of Painted Daisies. It includes new solid colors, as well as a better range of zoned or tricolored flowers. The plants 2½"-4" high bear a wealth of splendid cut flowers.

Pkt. 25c; 3 for 60c

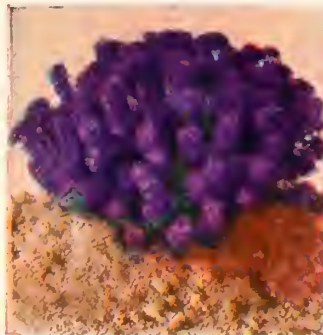


PAINTED DAISY MERRY MIXTURE

## Alyssum

2043 Violet Queen Bright violet flowers in large heads. Lovely, fragrant dwarf border. 6 in.

Pkt. 15c; 3 for 40c



ALYSSUM VIOLET QUEEN

## Ideal Bedding Dahlias

2813 Unwin's Ideal Dwarf Hybrids.

For bedding, cutting and general garden purposes, these dwarf, bushy plants covered with hundreds of medium size, gaily colored blooms are unrivaled. Easily grown from seed in one season.

Per Pkt. 25c  
3 Pkts. 60c



IDEAL DAHLIAS



MARIGOLD MAMMOTH MUM



TITHONIA "TORCH"

# New Tithonia Torch

**3987 TORCH** The top winner in All America Selections for 1951—And Torch is easy to grow, it grows as easily as a Zinnia—thrives on hot weather. It is orange-red in color and red is the favorite color. It's an excellent cut flower that blooms from August until frost.

Torch is not the old-fashioned Tithonia that you may have seen. It is the result of scientific plant breeding—bred to be early enough for the North; grows about 4½ feet high. All America Selections testify it blooms abundantly everywhere in the U. S.

Pkt. 25c; 3 for 60c

## Marigold

### GIGANTEA SUNSET GIANTS

**3358 Sunset Giants Mixed.** "Gigantea Sunset Giants" is a remarkable new sweet scented, robust growing, extremely large flowered type of African Marigold. The individual flowers are of huge 5" to 6" size. The plants are 2½ ft. to 3 ft. tall. In our opinion it is the most spectacular of all Marigolds.

Pkt. 25c; 3 for 60c



MARIGOLD SUNSET GIANTS



SNAPDRAGON MAXIMUM

## Maximum Snapdragons

Graceful tall spikes of intriguing blossoms in a splendid range of the most pleasing shades. Effective in large beds and borders and highly prized for cutting.

**2089 Rust Resistant Maximum.** Special Choice mixture. Pkt. 25c; 3 for 60c

## Early Giant Imperial Stocks

**3890 Giant Imperial.** A superb new strain of early flowering habit — largest sized, double fragrant flowers grow profusely on heavy well furnished spikes. Choice new colors!

Pkt. 15c; 3 for 40c

STOCKS GIANT IMPERIAL



CARNATION ENFANT DE NICE

## Giant French Carnations Enfant de Nice

Perpetual flowering, large, double, fragrant flowers! Wire-stemmed, vivid colors—finest of all French Carnations—easily grown from seed.



BACHELOR BUTTON

**2591 New Giant Enfant de Nice.** Many brilliant colors mixed. Pkt. 50c; 2 for 85c

## Bachelor Buttons

Red—White—Blue

The three favorite colors of this popular cut flower in newer, larger, very double varieties.

**2631 Red, White and Blue Cut Flower Mixture.**

Pkt. 25c; 3 for 60c

## Double Gleam Nasturtiums

Large, semi-double, sweet scented flowers. Beautiful foliage, half-trailing habit.

**3426 Golden Gleam.** The original fine golden yellow. Oz. 35c; Pkt. 15c

**3421 Double Giants Mixed.** Wide range of colors. Oz. 40c; Pkt. 25c; 3 for 60c

## Ornamental Gourds

**3110 Ornamental Gourds. Fine Mixed.** For several years we have carefully selected a number of the most interesting and ornamental among the gourds, the seeds of which are now offered in a specially re-selected and blended mixture. Gourds with their fanciful forms and colors are extremely intriguing and highly deserving of their growing popularity.

Per Packet 25c; 3 for 60c

ORNAMENTAL GOURDS



## Nierembergia Cup Flower

**3471 Purple Robe.** A very fine deep violet purple shade of the very popular dwarf Nierembergia. Purple Robe maintains its deep color even in full sun. The plant has a neat compact extremely free flowering habit.

Pkt. 50c; 2 for 85c

NIEREMBERGIA PURPLE ROBE



# Germain's Bulbs

For A Lovely Garden  
Plant Germain's  
Anemones and  
Ranunculus



ANEMONES, MIXED COLORS



## ANEMONE *Giant French*

Another popular flower, that may be planted in early Spring. In culture and growth it resembles the Ranunculus. The enormous poppy-shaped flowers come in brilliant hues of blue, red, pink, and delicate white.

5025 Anemones Mixed. A fine mixture including all the shades known in Anemones.

JUMBO BULBS	EXTRA LARGE
Dozen 97c	Dozen 69c
25 bulbs \$1.89	25 bulbs \$1.34
50 bulbs \$3.69	50 bulbs \$2.59
100 bulbs \$7.29	100 bulbs \$4.97

### SEPARATE SHADES

- 5026 Anemone Blue Beauty. Enormous sky blue flowers with silvery white base.  
5027 Anemone Red Emperor. Flowers of brilliant red. Base white.

### RANUNCULUS, GOLD SHADES

- 5028 Anemone The Bride. Large flowers of white and ivory shades.  
5029 Anemone, St. Brigid. An excellent strain of double and semi-double flowers. Mixed.

All above available in the following sizes:

JUMBO BULBS: Doz. \$1.25; 25 for \$2.39; 50 for \$4.59; 100 for \$8.99.  
EXTRA LARGE: Doz. 79c; 25 for \$1.49; 50 for \$2.89; 100 for \$5.69.



RANUNCULUS, RED SHADES

## Germain's Special Bargain Offer

### RANUNCULUS

No. 5042 50 Bedding Size Bulbs for \$1.00  
A brilliant mixture of beautiful shades.

### ANEMONES

No. 5030 50 Bedding Size Bulbs for \$1.00  
A superb mixture of choicest colors.

### COMBINATION OFFER

- No. 5054 25 bulbs each Ranunculus and Anemones (50 bulbs) for \$1.00  
No. 5055 50 Bulbs each Ranunculus and Anemones (100 bulbs) for only \$1.89

## RANUNCULUS—Giants of California

The Ranunculus has during the last decade become one of the most popular flowers with the home gardener, and deservedly so. Plant any time in early Spring. They are easy to grow and their beautifully shaped flowers in brilliant shades of red, orange, white, pink and yellow lend color to the garden when other flowers fail.

5040 Mixed Colors. Brilliant mixture of all shades

### SEPARATE SHADES

JUMBO BULBS	EXTRA LARGE
Dozen 97c	Dozen 69c
25 bulbs \$1.89	25 bulbs \$1.34
50 bulbs \$3.69	50 bulbs \$2.59
100 bulbs \$7.29	100 bulbs \$4.97

5045 Red Shades	5048 Gold Shades
5046 Orange Shades	5049 White Shades
5047 Pink Shades	

JUMBO BULBS	EXTRA LARGE
Dozen \$1.25	Dozen 79c
25 bulbs \$2.39	25 bulbs \$1.49
50 bulbs \$4.59	50 bulbs \$2.89
100 bulbs \$8.99	100 bulbs \$5.69

RANUNCULUS, PINK SHADES

## Fancy Leaf Caladium

Caladium provides a brilliant subject unexcelled for many uses. Taking little care, they are ideal pot plants.

- 5160 Candidum. Fine Easter variety and very popular. Leaf Snow-white with green veins and network, narrow green border.  
5161 Crimson Wave. Large deep green leaf with crinkled, transparent crimson or scarlet center and many crimson spots towards edge. Strong grower.  
5162 Lord Derby. Transparent rose with dark green ribs and narrow green edge. Very popular.  
5163 Machahyba. Dark moss-green leaf profusely spotted lilac, heavy scarlet ribs.  
5164 Mrs. W. B. Haldeman. Medium sized leaf of bright pink with narrow green edge.  
5165 Reconcavo. A fine strong grower. Has a delicate rose center with carmine ribs.  
5166 Rising Sun. Brilliant deep red center and ribs on dark gold tinted background, spotted transparent pink.  
5167 Thomas Tomlinson. A Caladium of many leaves. Bright crimson center and blotches; narrow green edge.  
5168 Triomphe de l'Exposition. Roundish leaves of bright red, dark green edge.  
5169 Scarlet Pimpernelle. Bright red center with scarlet ribs, leaf bordered creamy yellow.  
39c each; 3 for \$1.09; 6 for \$2.09; 12 for \$4.09  
Collection No. 5170. One bulb each of the ten varieties listed above for only \$3.39.  
Collection No. 5175. One bulb each of Candidum, Lord Derby, Macahyba, Rising Sun and Scarlet Pimpernelle for only \$1.75.

### RANUNCULUS Giants of California Collection No. 5050

Five selected bulbs each of the five beautiful separate colors (25 bulbs in all) for \$1.19





# for Spring Planting



GLOXINIA

## Gloxinia

Shade-loving velvety-leaved pot or bedding plants with large trumpet-shaped flowers.

- 5293 Emperor William, violet
- 5294 Princess Elizabeth, blue
- 5295 Violaacea, soft violet
- 5290 Mont Blanc, pure white
- 5291 Blanche de Meru, rose
- 5292 Etoile de Feu, scarlet

40c each; 3 for \$1.09;  
6 for \$2.09

### Germain's Gloxinia Collection No. 5293

One each of  
the varieties  
described at  
left.

6 bulbs for  
\$2.00

## Acidenthera

### "Sweet Scented Gladiolus"

5020 Acidenthera  
Murielae

A vigorous growing Gladiolus-like flower, highly scented. They bloom late in the season. The flowers are white with a brilliant purple marking in the center. The stems grow about 2 to 2 1/4 feet tall and the flowers are well spaced.

6 bulbs for 89c;  
12 for \$1.69;  
25 for \$3.29



## Giant Amaryllis

This famous strain of Amaryllis, should not be confused with any ordinary strain. In mild climates they may be grown outdoors, in colder climates they make excellent pot plants. The culture is easy, a free pamphlet of cultural directions will be furnished free with all orders. An excellent plant for indoor culture.

5005 American Hybrids Mixed. A mixture of all known shades of Amaryllis.

39c each; 3 for \$1.09; 6 for \$2.09; 12 for \$3.99

### SUPER DE LUXE IMPORTED AMARYLLIS

- |                   |                  |
|-------------------|------------------|
| 5006 Dark Red.    | 5010 Orange.     |
| 5007 Scarlet Red. | 5011 Striped.    |
| 5008 Salmon.      | 5012 Pure White. |
| 5009 Rose.        |                  |

\$2.25 each; 3 for \$6.25.

5015 Collection: One bulb each of above 7 colors; \$15.00.



DOUBLE PEARL TUBEROSE

## Montbretias

Montbretias are of easy culture, doing well in shade or full sun. Massed together in clumps they are effective and may be left in the ground without being lifted for years. They will bloom profusely throughout the summer and fall.

- 5850 Vesuvius. Dark blood red.
- 5851 Kathleen. Apricot scarlet, primrose center
- 5852 Lemon Queen. Golden Yellow
- 5853 His Majesty. Dazzling orange scarlet, yellow eye.
- 5854 Princess Mary. Petals pale yellow, tipped red
- 5855 Lady Hamilton. Yellow center suffused with rosy apricot.

Priced alike: 3 for 39c; 6 for 79c; 12 for \$1.49;  
25 for \$2.89.

### COLLECTION No. 5860

2 bulbs each of the above 6 varieties for only \$1.39.

## Tuberose

Originally a wild-growing Mexican herb! Rosette growth of spear foliage surrounds the flower spike, especially noted for its intense, sweet fragrance!

5790 Mexican Everblooming Single — Delightfully fragrant.

5791 Double Pearl — Large individually double white florets. Lovely in bouquets.

6 for 59c; 12 for \$1.09; 25 for \$2.09



MONTBRETIAS

PINK CALLA



## Calla Lilies

5151 White Calla. Large flowered pure white wax-like flowers, on tall sturdy stems, surrounded with lush, glossy deep green foliage.

29c each; 3 for 84c; 6 for \$1.59; 12 for \$2.99

5152 Rare Pink Calla. This lovely miniature Calla is carmine rose in color and about 2 inches in diameter.

39c each; 3 for \$1.09; 6 for \$2.09

5153 Golden Calla. This lovely Calla produces grand deep yellow flowers on tall stems, leaves spotted white. Very attractive as shady garden or pot plant.

34c each; 3 for 99c; 6 for \$1.89

5154 Alba Maculata. Compact plants with glossy leaves spotted white. The flower is pure, creamy white. Excellent for potting.

34c each; 3 for 99c; 6 for \$1.89

### CALLA LILY COLLECTIONS

5155 1 bulb each of the 4 Callas listed above \$1.19

5156 2 bulbs each of the 4 Callas listed above \$2.19



GOLDEN CALLA



CLOTH OF GOLD



BLUE BEAUTY



ROSA VAN LIMA

### Twelve Popular Exhibition Gladiolus

Each variety included in this collection is a prize winner and the selections present every color known in Gladiolus. The bulbs are carefully selected, first size and hand-graded.

- 5240 **Aladdin**. Reddish salmon with large cream blotch in the center. Huge flowers on tall stems.
- 5241 **Corona**. Creamy white with Rose Picotee edge on all petals. A much admired variety.
- 5242 **Early Rose**. Medium and darker shades of rose nicely blended. Blooms very early.
- 5243 **Early Dawn**. Large ruffled flowers of deep salmon pink shading orange. Ideal for cutting.
- 5244 **Huntress**. A new Gladiolus. Lovely mauve lavender with bright red-violet lines.
- 5245 **June Bells**. Fine new white, excellent for cutting. Stems slender, but strong.
- 5246 **Lavender Beauty**. A delightful Gladiolus of clear lavender pink.
- 5247 **Nadine**. One of the best deep red Gladiolus. A very robust grower.
- 5248 **Picardy**. An old timer, but still one of the best Gladiolus for cutting. Large ruffled flowers of apricot pink. Stems exceptionally tall.
- 5249 **Purple Supreme**. Purplish violet flowers borne on tall strong stems.
- 5250 **White Gold**. Magnificent, large blooms of creamy white shading to gold in the center.
- 5252 **Gladiolus Aureole**. Huge, deeply ruffled flowers of clear golden yellow. The stems are tall and strong.

All priced alike: 6 for 79c; 12 for \$1.49; 25 for \$2.89; 50 for \$3.69.

## Germain's 15 Famous Gladiolus

- 5257 **Burma**. A gorgeous array of large ruffled flowers of clear rose.
- 5258 **Blue Beauty**. Tall spikes of flowers of clear light blue. One of best of recent introductions.
- 5259 **Chamouny**. Rich rose pink with a dainty salmon edging.
- 5260 **King Lear**. An old favorite. Medium sized spikes covered with deep wine red flowers.
- 5261 **Elizabeth the Queen**. One of the loveliest of lavender shades ever found in Gladiolus. The flowers are large and ruffled.
- 5262 **Golden State**. By far the best deep yellow Gladiolus.
- 5263 **Orange Favorite**. Flaming orange colored flowers borne on tall sturdy stems.
- 5266 **Margaret Beaton**. A wonderful Exhibition Gladiolus. Pure white with orange blotch in throat.
- 5267 **Oriental Pearl**. Huge creamy white flowers on tall strong stems.
- 5268 **Rosa Van Lima**. One of the most popular of rose colored Gladiolus. Throat and lower petals clear rose, shading to old rose towards the edges.

- 5269 **Red Charm**. A beautiful Gladiolus of the clear deep red. A wonderful cut flower.
- 5270 **Snow Princess**. Large pure white flowers, creamy throat.
- 5271 **Spotlight**. Large ruffled yellow flowers with a red blotch in the throat.
- 5272 **Stoplight**. Deep red flowers with yellow throat. A Gladiolus of outstanding beauty.
- 5273 **Valeria**. A very fine light red Gladiolus many flowers open at one time. A good keeper.

All priced alike: 6 for 69c; 12 for \$1.29; 25 for \$2.49; 50 for \$4.89; 100 for \$9.69.

- 5275 Collection of one each of the fifteen varieties..... 15 bulbs for \$1.39
- 5276 Collection of two each of the fifteen varieties..... 30 bulbs for \$2.69
- 5277 Collection of three each of the fifteen varieties..... 45 bulbs for \$5.29

### Achimenes

A lovely plant for the house or window boxes. Thrives only in shady spots and responds perfectly to treatment given Tuberous Begonias. The variety we are offering here has great cascades of flowers of a Pansy-like form. Excellent for pots or hanging baskets.

- 5016 **Pulcherima**, purple veined crimson, yellow center.
- 5017 **Longiflora Major**, deep blue.
- 5018 **Little Beauty**, clear rose.
- 5019 **Margaret**, pure white.
- 5020 **Adele de la Hante**, rose pink with carmine center.
- 5021 **Ambrois Verschaffelt**, pale lilac veined violet, yellow center.
- 5022 **Dazzler**, velvety scarlet, yellow throat.
- 5023 **Maxima**, white with lilac center.

3 for 69c; 6 for \$1.29; 12 for \$2.49

COLLECTION No. 5024. One bulb each of the above varieties. 8 bulbs in all for only \$1.75.

### Exhibition Collection B-41

5255 One bulb of each of the Giant Exhibition Gladiolus listed above. Individually labeled in colorful lithographed box. Makes a lovely gift for any garden lover.

Twelve Large Bulbs \$1.39; 3 Collections \$4.00.



GIANT GLADIOLUS COLLECTION B-41





GERMAIN'S GIANT RED



SPOTLIGHT



ABU HASSAN

## "Spic and Span" Gladiolus Collection

5225 **Spic and Span.** Exceptionally tall spikes of enormous ruffled, deep pink flowers, which open almost all at one time.

5226 **Abu Hassan.** Flowers of a beautiful, clear dark blue. The spikes are tall and erect.

5227 **Alice Adams.** Huge flowers of delicate apricot pink shading to salmon, borne on tall, sturdy spikes.

5228 **Blue Skies.** A sensational Gladiolus. The flowers are light blue, flaked deeper blue.

5229 **Cloth of Gold.** Germain's 1947 Novelty. Tall spikes of well developed, ruffled flowers in clear shades of tangerine, shading to gold.

5230 **Easter Parade.** Unusually tall spikes with as many as ten and twelve large, pure white flowers open at one time.

5231 **Mother Machree.** An exquisite smoky lavender, edged with salmon pink overlaid with a sheen of grey.

5232 **Pandora.** A beautiful Gladiolus of soft Geranium pink with pale rosy red feathers on two lower petals.

5233 **Germain's Giant Red.** Huge, ruffled flowers of bright red set on tall erect spikes.

5234 **Torchlight.** Tall flaming spikes of enormous orange, scarlet flowers. Sometimes as many as ten to twelve flowers open at one time.

6 bulbs for 89c; 12 for \$1.69; 25 for \$3.29.

5235 **Collection:** 1 bulb each of the 10 "Spic and Span" Varieties for only \$1.39.

5236 **Collection:** 2 bulbs each of the 10 "Spic and Span" Varieties for only \$2.69.

5237 **Collection:** 3 bulbs each of the 10 "Spic and Span" Varieties for only \$5.29.

### SPECIAL GET ACQUAINTED OFFER

5280—26 blooming size bulbs, 5 each of Red, Yellow, Pink, Rose, White, plus one novelty. \$1.00

### GERMAIN'S

### Tip Top Gladiolus Mixture

5279

A fine mixture of large sized bulbs comprising all the colors of the rainbow.

6 for 49c; 12 for 89c; 25 for \$1.89; 50 for \$3.69.



ISMENE

5440 **Ismene Calathina** (Peruvian Daffodil) One of the best of the Summer flowering bulbs. Large clusters of white, very fragrant flowers. Multiplies rapidly and grows well in any shade or soil.

49c each; 3 for \$1.39; 6 for \$2.69.



SPREKELIA FORMOSISSIMA

No. 5735

A flower of unexcelled beauty. Glistening, deep red, orchid shaped flowers on tall slender stems. Foliage is of a glossy, deep green. Excellent for Corsages.

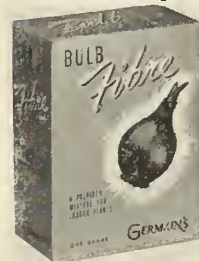
49c each; 3 for \$1.39;  
6 for \$2.69; 12 for \$5.29

Grow Lovely  
and Fragrant

## LILIES OF THE VALLEY

in the House All the Year 'Round

Clusters of charming pure white bell-shaped blossoms on tall graceful stems stand, full grown, just 3 weeks after you receive Germain's imported forcing pips.



Six Lily of the Valley pips, No. 5361.....	\$ .89
12 Lily of the Valley pips, No. 5361.....	\$1.69
25 Lily of the Valley pips, No. 5361.....	\$3.29
No. 5567 Package of Fibre suitable for growing Lily of the Valley indoors.....	.35c

### LILY OF THE VALLEY PIPS

For Outdoor Growing Only  
No. 5366

6 for 39c; 12 for 69c; 25 for \$1.29;  
50 for \$2.49; 100 for \$4.69.

Pamphlet of cultural directions enclosed with each order.

# Germain's Spectacular LILIES

## PLANTING INSTRUCTIONS FOR LILIES

Plant Lilies in slightly acid, well-drained garden soils, the type that produces good Azaleas and Rhododendrons. Plant them in filtered sunlight in the warmer sections of our country and in full sunlight where cool summers prevail. Put not more than an inch of soil over the Cascade Madonna Lilies. All others need from four to six inches. Provide perfect drainage and a good supply of moisture, mulch with good garden compost, leafmold and, if available, old, well-rotted manure.



## Germain's Fiesta Lily Collection

5404 **Serenade**. A late flowering, sparkling orange yellow with outward facing flowers, sturdy, two-foot stems, ideal for border planting and for pots, deep green, glossy foliage.  
\$1.00 each; 3 for \$2.75. Per dozen \$10.00

5405 **Valencia**. Outward facing flowers of rich, golden hues on three-foot stems, strongly textured petals with midrib of bronze and many minute maroon dots. June flowering. One of our best.  
\$1.00 each; 3 for \$2.75. Per dozen \$10.00

5410 **Pagoda**. (Mid-Century Hybrid.) Upright-flowering, with large heads of richest apricot blooms on four-foot stems. Dark, maroon stems, glossy, deep-green foliage. Vigorous, robust, yet immensely graceful, flowers late in June, early July.  
\$1.00 each; 3 for \$2.75

5411 **Talisman**. A completely new and different Tiger Lily, vigorous, prolific, with innumerable bulblets growing along the stem; flowers in early July, a month before the Tiger Lily; perfect for border, for the open woodland, for cutting; stands from five to six feet tall with many large, nodding flowers; a "must" for every lily garden.  
75c each; 3 for \$2.00. Per dozen \$7.50

5412 **Vagabond**. (Mid-Century Hybrid.) Soft apricot, with pink sheen, large outward facing flowers, slightly spotted with soft brown, stands three feet tall with as many as twelve to fifteen blooms opening over a period of several weeks.  
\$1.60 each; 3 for \$4.50

5415 **Fiesta Hybrids**. Gay, sparkling, recurved Turk's-cap bells of richest red, maroon, golden yellow and orange, borne on thin, wiry stems from four to five feet tall. Sun-loving, plant five inches deep. They increase rapidly from underground bulblets. Award of Merit, Boston.  
95c each; 3 for \$2.75; per doz. \$9.50

5418 **Fiesta Hybrids Collection**. One each of the above sensational Lilies. Six bulbs in all for only \$5.50.

5368 **The New Bellingham Hybrids**. Robust Lilies growing 4 to 5 feet high. Flowers grow in pyramidal clusters of 20 to 30 blooms. The blooms are shaped like a Turk's Cap. The colors range from orange, yellow, buff, terra-cotta, to copper and orange-red spotted dark red or brown.

59c each; 3 for \$1.69  
6 for \$3.29

### BARGAIN OFFER No. 5385

#### "Garden of Lilies"

Special Offer 10 bulbs. A magnificent Collection selected from the varieties listed on these pages. Not individually labeled.

\$6.00



VALENCIA



SERENADE



HARDY LILY (SPECIOSUM RUBRUM)



### BARGAIN OFFER

#### Regal Lily

A truly hardy Lily. Sturdy stems 4 to 6 feet high. Center of flower flushed yellow shading to white at the edges. Outside the petals are streaked brown at the ribs. A flower of great beauty.

5388 Five Blooming size Regal Lily Bulbs for only \$1.00

### HARDY LILY

5374 **Speciosum Rubrum**. A magnificent Lily. A sturdy plant, flowers of unusual substance. Rich ruby-carmine edged white. The center of the flower is spotted deep carmine.

Bargain Offer 3 bulbs for \$1.00; 6 for \$1.89



### GLORIOSA

A charming importation from South Africa. Often called the "Climbing Lily." Blooms profusely. The flowers, which resemble the Tiger Lily, are yellow and orange, spotted deep crimson. A good pot plant. When planted outdoors place against a pillar or trellis as it is inclined to climb and often will reach a height of three or four feet.

Each \$1.50; 3 for \$4.25

# Germain's California Dahlias for Spring 1953

## Germain's Twelve Popular Decorative Dahlias

5600 **Kentucky Sun.** Clear lemon yellow flowers on tall strong stems.

5601 **Blue River.** Distinct deep lilac or bluish mauve, the nearest to be had in a blue Dahlia.

5602. **Mrs. George Le Boutillier.** Handsome 10 inch blooms of rich velvety crimson, excellent long sturdy stems.

5603 **Golden Eclipse.** Golden yellow with a slight blush of salmon. Rich salmon center.

5604 **Jane Cowl.** An old favorite, but still one of the best of the autumn shades. Huge flowers of golden buff, suffused salmon and rose pink.

5605 **Jersey Beauty.** Another old timer of great popularity. Considered by many to be the best of all pink Dahlias.

5606 **Jean Kerr.** A very fine medium sized Dahlia of pure white and good substance. The stems are tall and erect.

5607 **Le Toreador.** Large bright red flowers borne on tall stiff stems. One of the best red Dahlias.

5608 **Margaret Cole.** Extremely large blooms of deep amber suffused orange. A winner at all shows.

Above all priced alike: 59c each; 3 for \$1.69; 6 for \$3.29; 12 for \$6.49

COLLECTION: 5612. One each of the above 12 varieties. For only \$5.25

COLLECTION: 5614. Two each of the above 12 varieties. For only \$10.00

## Germain's Cactus Dahlias

5580 **Beaute.** A striking flower of clear lemon yellow. A profuse bloomer.

5581 **Cometeer.** Another popular Dahlia of light bronze shading to gold and buff.

5582 **Governor Heil.** Bright orange suffused pink and gold at the center.

5583 **Jersey Dainty.** Snow white, flowers with creamy centers.

5584 **Germain's Pink.** Large flowers of clear pink.

5585 **Jean Trimbee.** Dark violet purple.

5586 **Satan.** Large scarlet flowers. Do not fade or burn.

5587 **Germain's Lavender.** A beautiful cactus Dahlia in clear lavender shades. A wonderful cut flower.

All priced alike: 69c each; Three for \$1.89; Six for \$3.69; 12 for \$7.29

COLLECTION No. 5588. One each of the above 8 Cactus Dahlias. Eight tubers in all for only \$4.25.

COLLECTION No. 5590. Two each of the above 8 Cactus Dahlias. Sixteen tubers in all for only \$8.00.

5609 **Rose Glory.** Huge flowers of delicate deep pink. A vigorous grower.

5610 **The Real Glory.** The best white Dahlia for cutting, exhibition or garden.

5611 **Town Topics.** Medium sized flowers of deep purple. The petals are often tipped white, which forms a striking contrast.

### GERMAIN'S DECORATIVE DAHLIA COLLECTION No. 5594

One tuber each of Blue River, Golden Eclipse, Jane Cowl, Le Toreador, Rose Glory and The Real Glory. Six bulbs for only \$2.89.

### GERMAIN'S CUT FLOWER DAHLIA COLLECTION No. 5592

Six superb Dahlias suitable for cut flowers or show. One each Kentucky Sun, Jean Kerr, Jersey Beauty, Germain's Pink Beaute and Bonnie Blue for only \$2.89

## Ball Type or Show Dahlias

One of the most attractive types of Dahlias. The plants are sturdy. The formal ball-shaped flowers are borne on strong, erect stems. A good cut flower.

5615 **Snowball.** Flower of medium size. Pure white.

5616 **Rosy Dawn.** Golden yellow with fine shadings of salmon.

5617 **Bonnie Blue.** Deep lavender.

5618 **P. Smith.** Deep red.

5619 **Clara Clemens.** Two tone red and white.

The above Dahlias are all Priced Alike.

59c each; 3 for \$1.69; 6 for \$3.29; 12 for \$6.49

### BALL OR SHOW DAHLIA COLLECTION No. 5660

One bulb each of the five varieties listed above for only \$2.50, Postpaid.

### BARGAIN COLLECTION OF GIANT FLOWERED DAHLIAS

Our selection from those varieties we may have in surplus when your order is filled. Your opportunity to get some fine named Dahlias at real bargain prices.

5640 1 tuber each, 6 varieties only \$2.50

5645 2 tubers each, 6 varieties only \$5.00



ROSE GLORY



KENTUCKY SUN



## Six Choice

### ◀ Pompon Dahlias

These small ball shaped Dahlias are excellent cut flowers, like the miniature Dahlias they bloom profusely all through the summer and fall.

5628 **Yellow Gem.** Pure yellow.

5629 **Joe Fetti.** White.

5630 **Morning Mist.** A beautiful shade of Lilac.

5631 **Mary Munns.** Clear lavender.

5632 **Little Herman.** Red and white.

5633 **Cardinal.** Bright red.

All priced alike at 49c each 3 for \$1.39; 6 for \$2.69; 12 for \$5.19

### GERMAIN'S POMPON DAHLIA COLLECTION

No. 5634—One each of the six Pompon Dahlia varieties listed above for only

\$2.50

BLUE RIVER



# Germain's Tuberos Rooted Begonias



PICOTEE DOUBLE

## Six Fascinating Novelties

5115 **AUTUMN GLOW**—Extremely large Cris-tata type, deep copper, rest of flower apricot. Often measures ten inches across.

5116 **SUNSET**—A profusely frilled crispa marginata, copper with red edge.

5117 **FASCINATION** — A crispa marginata, white with rose margin.

5118 **RED TRIUMPH**—A ruffled camellia type of ruby-red with a velvety texture.

5119 **ROSE DAWN**—A ruffled light rose of the double camellia type.

5120 **STARS and STRIPES**—Brick-red speckled with white. Blossoms very numerous.

All Priced Alike \$1.00 each; 3 for \$2.75;  
6 for \$5.25; 12 for \$10.00

**COLLECTION No. 5122.** One each of the above listed varieties. 6 bulbs for.....\$5.00

## GERMAIN'S PICTURE COLLECTION No. 5096

One bulb each of Camellia, Picotee, Crispa Rosebud and Hanging Basket type Begonias as pictured on this page.\* Colors our choice.  
\*Plus One Carnation Begonia.

6 Bulbs for Only \$1.99.

SINGLE CRISPA



**TUBEROUS BEGONIAS** are exceedingly popular with the Home Gardener, because of their lush green foliage and magnificently colored wax-like flowers. They are unsurpassed for shady locations or as pot plants. Cultural directions furnished free with all orders.

5070 **CAMELLIA-FLOWERED.** A true strain of large Camellia-flowered Doubles, which has been developed through years of hybridization. Colors: Red, Orange, Rose, Pink, Yellow and White.

5075 **CARNATION TYPE OR DOUBLE FRILLED.** Produces a large double flower, resembling a Carnation in form. Colors: Red, Orange, Rose, Pink, Yellow and White.

5080 **PICOTEE DOUBLE.** A Camellia type Blossom with the edges of each petal marked in a different shade. Available in a mixture of pastel shades.

5082 **MULTIFLORA.** Differ from the large flowering type in having a bushy growth covered all summer with a mass of flowers 1 to 3 inches in diameter. Excellent for bedding as they form a veritable carpet of color. Mixed shades only.

5090 **SINGLE CRISPA OR SINGLE FRILLED:** Enormous frilled and ruffled flowers. Colors: Red, Orange, Rose, Pink, Yellow and White.

5092 **MARGINATA.** A crispa type flower, in shades of creamy white with an edge of deep pink or bright shades of salmon orange edged copper.

5095 **ROSEBUD.** A double type resembling perfect rose buds. Many flowers are colored in two shades. Lovely mixture of pastel shades.

**PRICE:** All varieties on this page: Large tubers.  
39c each; 3 for \$1.09; 6 for \$1.99; 12 for \$3.89.

5099 **COLLECTION.** One large bulb of each variety listed above, plus one Hanging Basket type. 8 Bulbs in all for only.....\$2.75



## Hanging Basket Begonias

No. 5085—An unsurpassed strain of all double flowers, often hundreds to the plant. Excellent for hanging baskets or rock gardens. Colors: Red, Rose, Pink, Apricot and White.

45c each; 3 for \$1.25; 6 for \$2.25; 12 for \$4.25

## A Complete Book On TUBEROUS BEGONIAS

By Worth Brown

A complete guide for amateur and specialist—gives complete history, culture, etc. Profusely illustrated.

X1920 .....\$2.65



CAMELLIA-FLOWERED

## Camellia-Flowered Begonias

IN SUPERB NAMED VARIETIES

Specially Selected Tubers

We are this year offering a limited number of tubers, which have been carefully selected and marked at blooming time. Each plant has been chosen for exceptional merit and purity of color. These tubers are all of the Camellia type.

5105 Santa Margarita .....	Pink
5106 Santa Barbara .....	Yellow
5107 Santa Maria .....	White
5108 Santa Clara .....	Apricot
5109 Santa Paula .....	Salmon
5110 Santa Ana .....	Orange

Each tuber is carefully marked and packed in peat moss.....\$1.00 Each

No. 5112 Collection. One Each of Above,  
6 Bulbs \$5.00

## Bargain Offer No. 5100

5 Bedding size Camellia-type Begonias. One each of 5 colors. Our choice. Plus One Hanging Basket Begonia.  
6 bulbs for \$1.00

ROSEBUD CAMELLIAS

