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1271 1927

MILLER'S

Exquisite

DAHLIAS

AND

GLADIOLI

The WORLD'S FINEST VARIETIES

[You can grow Dahlias as large and beautiful as these are
by following cultural directions given herein on page 32.]

N. A. MILLER, Dahlia and Gladioli Specialist

P. O. Box 4125 --- Portland, Oregon

Office, Storehouse and Display Garden at 470 East 66th Street

VISITORS ALWAYS WELCOME

Take Hawthorne Avenue Car to 61st and Division, Walk Five Blocks East

To My Friends and Customers

IN presenting my Annual Catalog and Cultural Guide I am glad to be able to offer at greatly reduced prices the many beautiful Dahlias and Gladiolus contained in my choice collection. These reduced prices are not made as a price cutting sale—only an honest and genuine desire on my part to offer an unusual opportunity, within the reach of all, to purchase at very reasonable prices, some of the newest and finest varieties in these increasingly popular flowers.

My bulbs are all grown, cured and handled under my own personal supervision, and, together with my modern equipment, excellent storage facilities, etc., I have spared neither labor nor expense in producing bulbs of the very best quality.

I certainly appreciate the many pleasant letters from well pleased customers commending me on my prompt service, good packing and the splendid condition in which they receive their bulbs, and others telling me of the fine success they have had in growing these bulbs, and the wonderful flowers they have produced.

Profiting by past experience, it will be my earnest endeavor to always supply bulbs of the very best quality and give this same prompt and efficient service.

Thanking you for past favors and hoping I may have the pleasure to receive your valued orders again this year, I am,

Yours very truly,

N. A. MILLER.

Strong, Field Grown Dahlia Tubers, Full of Pep and Beautiful Flowers

Please Read Before Sending Your Order

Order Early. As orders are received, stock will be reserved and sent out at the proper time—about the 15th of April or sooner if requested.

Terms. Cash with order. Send P. O. or Express Money Order, Registered Letter or Bank Draft. Stamps accepted on small orders.

Prepaid. All orders are sent with charges prepaid.

Guarantee. All dahlia tubers sent out to be true to name and in good growing condition. If any should prove otherwise please notify me and I will gladly replace the stock or refund your money.

Substitution. I never substitute unless asked to do so. But would suggest naming a few varieties as second choice, in case I should be sold out of the varieties ordered.

Name and Address. Write your name and address plainly and address all orders and correspondence to

N. A. MILLER

Dahlia and Gladioli Specialist

470 East 66th Street

Portland, Ore.

Phone TAbor 2562

CACTUS DAHLIAS

The Cactus type will always be very popular because of its distinct and unique formation of petals, which gives the flowers a chrysanthemum-like appearance. Most varieties have long, narrow and gracefully incurved petals, while some are straight. The Hybrid Cactus have large, bold flowers, with broad, fluted petals.

- Albatross.** Large incurved pure white flowers, carried on erect stout stems, 50c
- Alex Kennedy.** Very large deep crimson flowers; extra long strong stems, 50c
- Auburn Beauty.** Beautiful light bronze; red, passing to yellow center, 35c
- *Babe Ruth.** H. C. Large dazzling picrie yellow; received certificate of merit A. D. S. 1920, 35c
- Ballet Girl.** New. Very large pure orange; some of the flowers come white, with orange base; others orange edged white; all on the same bush, \$1.00
- Becky Sharp.** New, H. C. An attractive and beautiful flower of currant red with yellow at base of petals. Blooms large; extra fine stems. A great favorite with everyone, \$1.00
- BLIZZARD.** H. C. Large, pure white, 25c
- *Break o' Day.** H. C. Beautiful sulphur yellow, shading to sulphur white. A prize winner. Certificate of Merit A. D. S. 1920, 50c
- Britisher.** Immense crimson-scarlet; fine for exhibition, 50c
- Border King.** Deep, rich, glowing scarlet; the large incurved flowers are held erect on long, stiff stems; excellent for exhibition or cut flower, 50c
- Bonnie G.** New. A beautiful pure soft pink; very large flowers, produced in great profusion on tall strong plant; excellent stems; an extra fine variety, \$1.50
- Caribee.** H. C. A peculiar blending of rich tyrian rose, veined and heavily tipped cream, with cream reverse; oddly rolled and twisted petals, 75c
- California Enchantress.** H. C. Exquisite shade of light pink; large flowers of good substance, on stout stems; profuse bloomer, 50c
- Cerlew.** Massive flowers, with long, narrow, incurved petals, color a beautiful old rose, 75c
- *Chas. Sherbrooke.** A new beautiful and unusual color, of rich scarlet, with reverse of petals old gold, 35c
- Cigarette.** New H. C. Very large creamy white flowers. Heavily tipped with orange. Extra long, strong stems. Very showy. Always attracts attention, \$1.50
- Claremont.** New. H. C. An exquisite soft pink, shaded cream. A beautiful flower with curly petals, good long stems, \$1.00
- *Colossal Peace.** Giant H. C. An exquisite deep rose pink, with lighter center and tips, 35c
- *Conquest.** Deep crimson maroon; large flowers, with long, twisted petals; one of the best dark varieties, 35c
- *Constance.** Large creamy yellow suffused rosy pink, 25c
- Countess of Lonsdale.** A fine blending of salmon, red and old rose, 25c

English Cactus
JULIAN

SPECIAL OFFER—Six fine Cactus Dahlias for \$1.00 postpaid; my selection; all labeled true to name. Sure to please.

- Diana** H. C. A giant; crimson shaded violet; broad, irregular petals, 35c
- Dorothy Durnbaugh.** Attractive shade of old rose pink; very large flowers, 50c
- *Edith Carter.** Yellow, heavily tipped with carmine, showy flowers, 25c
- Elsie Oliver.** New H. C. Immense perfect blooms of creamy pink, shading to cream center with long rolled petals. A beauty, \$1.50
- *Emblem.** Beautiful deep primrose yellow, suffused rose pink at tips; very free bloomer, 25c
- Empress.** Tyrian rose; immense flowers of perfect cactus type, 35c
- Esther.** Soft silvery rose; large, full flower; one of the best, 35c
- *Eternand de Lyon.** H. C. Rich carmine rose, almost magenta; large, full flowers, wavy petals; very good, 35c
- *F. W. Fellows.** Pure orange-scarlet with long, straight petals; very large flowers, often 8 inches across, on strong stems, 50c

CACTUS DAHLIAS—Continued

- Frances White. Splendid pure white with twisted petals, 25c
 Francis Graham. H. C. Beautiful gold color, shaded deep salmon rose; immense blooms, 50c
 Florrie Wells. Rosy crimson with long straight petals and strong stems; a fine cut flower, 35c
 Garibaldi. H. C. Very large flowers; color a brilliant rich scarlet, shaded darker toward center, with reverse of petals shading lighter; a very beautiful and artistic flower, 25c
 ★Gen. Roslie Jones. Truly a majestic flower of perfect Hybrid Cactus form; color a beautiful lemon yellow; fine cut flower variety. Received certificate of merit A. D. S. 1921, 35c
 Gen. Smith Dorrin. Large incurved blooms of bright fiery scarlet, very free flowering, 35c
 Geo. L. Stillman. H. C. Rich velvety maroon; large flowers held on long, stiff stems; very tall grower, 75c
 ★Geo. Walters. H. C. A giant California variety of special merit; rich salmon pink, shaded gold in the center; one of the largest and best varieties to date, 50c
 Golden Crown. Golden yellow; very large, incurved flowers, 25c

SPECIAL OFFER—Any three varieties listed at 25c and marked with a star for 65c or six 25c star varieties for \$1.25.

- ★Golden West. H. C. Bright rich deep yellow, heavily suffused orange; large bloom on good stem; a beautiful autumn color, 35c

New American Cactus
GLADYS BATES

- Gladys Bates. New; immense heavy blooms, of soft tan color, tinted with rose, long Strong stems; profuse bloomer, \$1.00
 Gladys Sherwood. A new pure white variety that is a real giant among dahlias; flowers 9 inches in diameter, without disbudding. In addition to this it is free flowering and stems are long, strong and erect, 75c
 Graphic. Very dark purple, distinctly tipped white, 25c
 Guardian. Giant glowing crimson flowers, carried on long, stiff stems. One of the best for cutting or exhibition, 75c
 Gwendoline Tucker. Immense flowers of a silvery flesh pink, shading to light center, 50c
 ★Helen Durnbaugh. Delicate blush, deepening toward the center to an intense glowing tint of rosy pink; large flower; excellent stems, 50c
 Herbert Raby. English Novelty. Deep wine crimson; huge flowers, composed of long, narrow, twisted petals; tall grower, 35c
 Homer. Bright maroon; very large incurved flowers; fine exhibition variety, 35c
 Honesty. White, changing to pink; a fine, lasting cut flower, 25c

CACTUS DAHLIAS—Continued

★**Huffnung.** H. C. German variety of very large size and exquisite coloring; chamois rose with light center, tipped gold, 25c

Hugh Dutton. A giant Hybrid Cactus, color a brilliant shade of deep crimson with darker center, extra fine stems. One of the best, 50c

Hugh McNeil. Beautiful deep pink shades; free bloomer, 35c

Indian Chief. Dark coral red; long whirled and twisted petals; large, massive flowers on grand stems, 75c

★**Indomitable.** Dark rosy mauve; free and constant bloomer; large flowers, 25c

Irene Satis. Amber in the center, deepening to bronze on outer petals; very large slightly incurved flowers, 35c

Ivernia. Art shades of salmon fawn; very large and beautiful, 25c

Irresistible. Yellow suffused with rose; very large flowers on stout stems, 25c

Ivory White. Beautiful ivory white color, with long, straight petals; very large flowers, often eight inches across, on long, strong stems, 50c

Jean Chazot. New French dahlia of a fine autumn color, nasturtium red suffused golden bronze. Excellent cut flower. Highly recommended, \$1.00

★**Johannesburg.** Bright gold suffused with a glowing golden sheen, which is very distinct in the sunlight, 25c

John Riding. Huge deep rich crimson flowers with splendid incurved and interlaced petals; excellent for exhibition or cut flowers, 50c

Hybrid Cactus
MRS. W. E. ESTES

COLLECTION NO. 1

Cactus and Hybrid Cactus Dahlias
in Autumn Shades

Six Extra Choice Kinds, \$2.40—Special Price, \$2.00

Babe Ruth—Dazzling deep yellow, 35c

Magnificent—Oriental, buff and salmon, 50c

Perriot—Amber and salmon, distinct white tips, 35c

La Favorita—Brilliant, reddish salmon, 50c

Chas. Sherbrooke—Rich, scarlet, reverse old gold, 35c

Ruth C. Gleadell—Yellow, suffused pink, 35c

This catalog contains 14 special color scheme collections of Dahlia and Gladioli, which have been carefully arranged by Mr. Miller to give the most effective color displays in your gardens.

John Peel. Bright blood red; long incurved petals; early and very free bloomer, 25c
Julian. English variety. Beautiful flesh pink, fading to almost white center.

Exceptionally large flowers; good stems, 50c

Jupiter. Very large fancy cactus; yellow at base shading to pink; the whole striped and splashed crimson, 25c

Kalif. Giant H. C. Pure deep scarlet, blooms often 9 inches across, on erect stems; one of the best, 50c

★**La Favorita.** H. C. California variety. Color a beautiful brilliant salmon, shading from dark reddish-salmon in the center to salmon-pink at the twisted tips; extra long, strong stems. XXX cut flower, 50c

CACTUS DAHLIAS—Continued

COLLECTION NO. 2

Cactus and Hybrid Cactus Dahlias in Autumn Shades

6 Choice Kinds, Value \$1.40—Special Price \$1.00

Gen. Roslie Jones—Beautiful lemon yellow,	25c	Golden West—Rich yellow, suffused orange,	25c
Raparie—Pure gold tinted salmon,	15c	Sportsman—Vivid scarlet red,	15c
Record—Oriental red shading to yellow center,	25c	Emblem—Primrose yellow, suffused rose pink,	25c

- Ladoga. H. C. Large rich orange scarlet flowers produced freely on long stout stems. A favorite for cutting, 50c
- Lady Swathling. Beautiful salmon pink, shading to pale yellow center, 50c
- Lavinia. Large coppery red, shading to madder crimson, 35c
- Lieut. Robinson. Very large rosy-cerise; fine exhibition variety, 50c
- MacGregor. New. H. C. A rare shade of soft red; base of petals lemon yellow; very large full flowers on good stems; early and constant bloomer. A choice variety that is much in demand, \$1.50
- *Magnificent. California cactus of immense size, flowers often eight inches across; color a beautiful oriental buff, overlaid with a satiny rose-salmon; fine stems; very free bloomer, 50c
- *Magnificent II. Very large deep orange, long straight petals; blooms often 9 inches across on good stems, 25c
- Marguerite Bouchon. An exquisite shade of brilliant yet soft rose pink, with a large, white center; long, straight needle-like petals, 50c
- Mary Purrier. Bright crimson-scarlet; long incurved petals; extra large flowers, 35c
- Melody. Very large, clear yellow, heavily tipped white; extra fine, 35c
- *Milton Edwards. H. C. Huge flowers; color an odd shade of orange red, or henna; long, stout stems. One of the best varieties of recent introduction, 50c

All Dahlias sent out are selected tubers, from strong field-grown clumps, sure to grow, bloom, and please.

- *Miss Stredwick. Very large, beautiful flowers, deep pink, shading to light yellow center, long incurved petals, 35c
- Mrs. Alfred Harvey. New English variety. Beautiful light salmon pink, shading darker to center; large gracefully incurved flowers; good stems, \$1.00
- Mrs. C. Cooper. Very large; cream color, lightly tinted salmon; extra long, narrow petals; flowers often measure 8 inches or more; one of the best, 50c
- Mrs. C. H. Breck. H. C. Cream yellow, shaded and tipped a rosy carmine; a very beautiful variety, 25c
- Mrs. Douglas Fleming. Large, pure white; the long, narrow petals are so numerous as to make it a massive flower; one of the best, 50c
- *Mrs. Edna Spencer. H. C. Lavender, shading to white center; very large flowers of beautiful formation, and extra fine stems. Excellent cut flower, 50c
- *Mrs. F. A. Monroe. Amber and gold; fine stems and quite large, 25c
- Mrs. Ferdinand Jeffries. H. C. Deep rich velvety maroon; broad, waxy petals; massive blooms, often eight inches across, 25c
- *Mrs. Freeman Thomas. Salmon pink; early and free flowering, 25c
- Mrs. Katharine L. Fields. New. H. C. A bright glowing scarlet, distinctly tipped white, with rolled, incurved petals; large, handsome and attractive flowers; extra fine, 75c
- Mrs. Nellie Dean—Large attractive blooms of bright cerise, with reverse of petals a light-er tone, 35c
- *Mrs. W. E. Estes. H. C. Very large, pure snow white, blooms often 8 to 9 inches across; on long, strong stems. Without a doubt the largest and finest dahlia of its color to date, 50c
- Mrs. Warner. H. C. Massive creamy white, tinted lavender; a very beautiful Holland variety, 50c
- *Neptune. Very large, incurved flowers of deep rose-pink, speckled and striped with carmine, 25c
- Nerthus. H. C. Rich bronzy-orange yellow, shading to carmine-rose tips, 25c

CACTUS DAHLIAS—Continued

- New Moon.** New Giant H. C. Color a beautiful clear yellow; generally heavily tipped pure white. Extra large flowers on long strong stems. Very attractive, **\$1.00**
- Nibelungenhort.** H. C. Old rose suffused apricot. Extra large flowers are produced freely on long, strong stems. A great favorite, **35c**
- Nise Prius.** Bright orange scarlet; base of petals yellow. A very showy combination, **30c**
- *Norman.** New. Bright orange red; very large flowers; extra fine for exhibition, **50c**
- *Olympic.** Extra large, deep crimson flowers, often 8 inches across; petals very much incurved; invaluable for exhibition, **50c**
- Oregon.** New. Beautiful, pure, distinct color of rosy carmine cerise; large flowers, excellent stems; ideal cut flower, **\$1.50**
- Oro Fino.** H. C. Fine clear yellow of large size; fine, long stems; very early; free and constant bloomer; one of the best, **75c**
- Pathfinder.** A beautiful shade of soft pink; long incurved petals, **35c**

COLLECTION NO. 3

Cactus and Hybrid Cactus Dahlias in Pastel or Art Shades

6 Extra Choice Kinds, Value \$2.55—Special Price \$2.00

Mrs. Douglas Fleming—Pure white,	Pathfinder—Soft pink,	35c
50c	Empress—Tyrian rose,	35c
Mrs. Edna Spencer—Lavender and	Quaker City—Primrose yellow,	35c
white,	Magnificent—Satiny salmon rose,	50c
50c		

- *Perriot.** Extra large flowers; color a beautiful deep amber, shading to soft salmon center and distinct white tips; received a first-class certificate, R. H. S., London, England, **35c**
- Phenomenal.** Cactus. Beautiful shades of pale salmon, with yellow base and decided yellow tips; florets so long and ribbon-like that they form a tangled mass of petals, making the flowers look more like huge chrysanthemums than dahlias, **50c**
- Planet.** Large lavender pink, striped with bright carmine; long, narrow, incurved petals; fine stems, **35c**
- *Pres de Apiancourt.** Large, rich, deep rosy pink; a free bloomer, **25c**
- *Prima Donna.** H. C. An exquisite cream color, flushed with a delicate shade of pink; large and very beautiful flowers, **25c**
- *Quaker City.** H. C. A fine primrose yellow; profuse bloomer; good stems. Awarded certificate of merit A. D. S. 1920, **50c**
- *Record.** Rich oriental red, shading to yellow center; very free bloomer, **25c**

SPECIAL OFFER—Any three varieties listed at 35c and marked with a star for 80c, or six 35c star varieties for \$1.50 postpaid.

- Red Cross.** New H. C. Very large golden yellow, heavily suffused with scarlet. A prize winner, **75c**
- Rev. T. W. Jamison.** Soft mauve-pink, suffused salmon, **25c**
- Rhienschers Froschim.** Very beautiful flowers; lower half of petals creamy white, passing to a luminous carmine-rose at tips, **50c**
- Royalist.** Very large incurved flowers of a beautiful coral red shade, **50c**
- *Ruth C. Gleadell.** H. C. A beautiful shade of yellow, suffused pink on outer petals; flowers of great size, on long, stout stems, **35c**
- Salmon Queen.** Old rose color, suffused salmon; long graceful stems, **25c**
- Samaritan.** H. C. Beautiful pure white; blooms freely; excellent stems, **25c**
- San Francisco.** H. C. Bright orange, shaded reddish bronze; petals broad and twisted; very large flowers, **50c**
- Sherlock.** Bright orange-cinnamon; early and very free large flowers. **25c**
- Shirley Brown.** New. H. C. Rich blending of apricot and old gold; extra large deep flowers on long stems; free bloomer, **\$1.00**

CACTUS DAHLIAS—Continued

*Simplicity. H. C. Beautiful soft lilac-rose color; large flowers,	25c
Soldier Lass. Bright red, tipped and edged white,	50c
Southern Belle. Deep garnet-maroon; long, incurved petals; large flowers,	25c
*Sportsman. Vivid scarlet-red,	25c
St. Elias. New. A fine pure white incurved cactus; profuse bloomer,	35c
St. Leonard's. H. C. Bright orange-yellow, with outer half of each petal a bright scarlet; very attractive flowers,	25c
Sunray. Bright yellow, shaded salmon pink,	25c
Sweet Brier. An exquisite pink; admired by all who have seen it,	35c
Tauney Boy. New giant Hybrid Cactus. One of the largest dahlias of this type. Huge blooms often 10 to 12 inches across. Color, a beautiful tauney orange, sometimes tipped white. Fine stems. Received special prize Oregon State Fair 1925 for largest bloom exhibited,	\$10.00

COLLECTION NO. 4

Cactus and Hybrid Cactus Dahlias
in Pastel or Art Shades

6 Choice Kinds, Value \$1.65—Special Price \$1.25

Mrs. Edna Spencer—Lavender and white,	50c	Esther—Silvery rose,	35c
Glory of Wilts—Deep yellow,	15c	Huffnung—Chamois rose, tipped low,	25c
Constance—Creamy pink, suffused rosy pink,	25c	Pres de Aplaincourt—Rich rosy pink,	25c

*The Eagle. H. C. Giant sulphur yellow, with slightly reflexed petals; very free bloomer, on long stiff stems,	50c
The Lion. Giant H. C. Bronzy old rose, suffused with salmon,	35c
The Marchioness. New. A giant cactus often 10 inches or more across. Color phlox pink; center bluish lavender shading to white; base of petals lemon yellow; fine stems. Received Certificate of Merit A. D. S. 1921,	\$1.50
The Quaker. Delicate lavender blush; a very unusual shade; early and free,	25c
*Tom Lundy. Giant California variety; rich velvety red; flowers often 9 inches across, on excellent stems,	35c
*Tustu. Pretty velvety maroon; very free blooming,	25c
U. S. A. H. C. Gorgeous blooms, often 9 to 10 inches across; color a sparkling deep orange; excellent stems,	75c
Union Jack. Bright red tipped white. Very attractive,	35c
Valiant. New. Brilliant crimson; giant flowers with very long, incurved petals,	50c
Veteran. A large crimson scarlet; long incurved petals. Good bloomer,	50c
Vicar of Wasperton. An exquisite shade of soft pink, passing to cream center; very large, incurved flowers; narrow petals,	50c
Victory. Large coral red; a new and unusual color; good stems,	35c
Ville de Lyon. H. C. White center, changing to lavender pink at tips,	25c
VULCAN—Very large and full incurved flowers, color, a deep maroon. At the base of each petal there is a tiny white petal, which adds to its beauty,	50c
W. H. Brouson. Deep rich rose; white center; extremely long petals,	25c
Washington. Large, light crimson; tall grower,	35c
*Washington City. H. C. Giant star-like flowers of purest white; long, strong stems,	50c
Wild Rose. Dainty rose pink, suffused pale lilac; very free bloomer. Fine for cutting,	35c
Wolfgang Von Goethe. H. C. Rich apricot shade overlaid bright carmine,	50c
*Yellow King. H. C. Immense Holland variety; color sulphur yellow, shading to lighter tips; extra long, strong stems,	35c

SPECIAL OFFER—Any three kinds listed at 50c and marked with a star for \$1.20, or six 50c ★ varieties for \$2.25 postpaid.

DECORATIVE DAHLIAS

Flowers are of immense size, double and full to the center. Some varieties often produce flowers seven to ten inches, with long, strong stems. Excellent cut flowers and very fine for garden decoration.

Admiral Glinnon. (Hybrid Decorative.) Rich dark garnet red, shading to almost black center, curled and wavy petals; fine stems, 75c

SPECIAL OFFER—Six Giant Flowering Decorative Dahlias for \$1.00 postpaid.
My selection, labeled true to name. Sure to please.

Decorative Dahlia
AVALANCHE

Al Koran. New California Dahlia of immense size and perfect formation. The giant flowers are held on long, strong stems; color, yellow suffused goldenrod amber. Very attractive and highly recommended, **\$1.00**

Ami Robsart. Giant blooms of a pleasing deep coral shade, with apricot reverse; the petals twist in such a manner as to show the reverse of petals, making it a very artistic flower. Received Certificate of Merit A. D. S. 1919, **\$1.00**

Amphion. Large mauve-pink flowers, with artistically curled and twisted petals, **50c**

Amun Ra. New. A very large flower. Gorgeous shades of copper orange, gold and amber and deepening in the center to a rich dark reddish bronze. A Gold Medal Dahlia. Prize winner at many Dahlia shows, **\$1.00**

Anna Maier. New. A huge flower of peculiar coloring; dark pinkish red, like old velvet, shading to softer red towards center; fine stems. A unique novelty, **75c**

***Avalanche.** Immense pure white, **35c**

Azalia. Large blooms,, soft creamy amber color; outer petals tinged pink; very beautiful, **25c**

Ben Wilson. Very large orange red, tipped with gold. One of the largest and best dahlias, **\$1.00**

***Bertha Story.** New giant, decorative. A beautiful deep rose pink; very large and free flowering, **35c**

Billie Burke. California variety; very large, soft yellow flowers; the petals are long, narrow and very numerous, making a massive bloom **35c**

C. C. Moore. New variety of a delightful orange color; fine stems, **35c**

Cambria. Rich rose pink, toning to white center; very large, full flower, **\$1.00**

Carman Sylvia. New. An exquisite shade of salmon; perfectly formed flowers on long stem. A very pretty cut flower, **35c**

***Carmencita.** Clear yellow, distinctly penciled with bright scarlet; a very beautiful flower of immense size; fine stems, **50c**

Caroline Wentzstein. Very beautiful salmon pink with rose shadings. An extra free bloomer and first-class cut flower, **35c**

***Challenge.** Large and distinctly colored flowers; yellow at base, heavily marked deep garnet-crimson towards the tips; a very free bloomer, **25c**

Champagne. New. One of the largest dahlias. A delightful color of warm autumn shades, varying from burnish copper to a dull golden champagne and chamois. The giant blooms are produced freely on long hard stems. One of the very best, **\$2.00**

Charm. New. A pleasing shade of burnt orange shading to yellow; large, attractive blooms on good stems. One of the late Judge Marean's wonderful Dahlias, **75c**

Charminster. Beautiful shade of delicate salmon pink, tinted terra cotta; large, perfect flowers; early, **25c**

DECORATIVE DAHLIAS—Continued

- ★**Copper.** Color copper, shading to bronze; immense flower; fine stems, 35c
Cream King. Beautiful shade of cream, overlaid primrose; very large flowers; a prize-winner at National Dahlia Show, Portland, 1915, 50c
Delice. Beautiful pink; the most popular florist's variety for cut flowers, 25c
★**Dorothy Robbins.** Giant blooms of a distinct autumn shade, deep buff, suffused orange red, grand stems. Received certificate of merit A. D. S. 1921, 50c

Giant Decorative Dahlia
 MRS. I. DE VER WARNER

- ★**Dorothy Wooten.** A beautiful rose-pink of immense size. The large, massive blooms are borne gracefully on stems three feet long; exceptionally fine, 35c
★**Dr. Harry Tevis** California variety; very large flowers; color old rose, suffused with gold and shaded amber; a prize winner wherever shown, 50c

COLLECTION NO. 5

Decorative Dahlias in Autumn Shades

Six Extra Choice Kinds, Value \$2.85—Special Price \$2.40

Pride of Autumn—Various autumn shades, 50c	Mrs. R. R. Strange—Bronzy copper, 50c
Edith Wooster—Yellow and sunset red, 50c	Mons le Normand—Yellow striped red, 35c
Rainbow—Old gold, suffused oriental red, 50c	Jack London—Vermilion scarlet, 50c

- Eagle Rock.** Large, massive flowers of creamy white, blended with apple blossom pink; good bloomer, 35c
Earle Williams. New. A brilliant crimson scarlet, each petal tipped white. Immense giant blooms of perfect formation. A prize winner, \$1.00

DECORATIVE DAHLIAS—Continued

- El Dorado.** New. Giant flowering dahlia with all the good qualities of a first class variety. Color a vivid gold shading to deeper tones at the base of petals. The immense golden colored blossoms are produced very freely on long strong stems. Extra fine for cut flowers and exhibition. One of the very best new dahlias, **\$3.00**
- Elegant.** Large salmon rose, shaded with gold; excellent stems; fine cut flower, **35c**
- Elizabeth White.** New. A rich color combination of coral pink and salmon intensified by a bright amber-like glow at the base of petals. The big beautiful blooms, 8 to 9 in. across, are produced freely on long stout stems. A very choice variety, **\$4.00**
- Emily D. Renwick.** New. A fascinating iridescent rose. A wonderful color, that is sure to become popular, **35c**
- Everett Wright.** New. Golden salmon pink, striped and speckled deep currant red. Giant blooms on long stems. Awarded certificate of merit A. D. S. 1920, **75c**
- Edith Wooster.** Beautiful blending of golden yellow and sunset red, a color which always appeals to everyone. Blooms are extra large, fine strong stems; a first class Dahlia, **50c**

SPECIAL OFFER—Any three varieties listed at 75c and marked with a star for \$1.75, or six 75c ★ varieties for \$3.50 postpaid.

- Exmouth Glory.** Bright deep yellow, each petal edged and tipped white, **50c**
- Floral Treasure.** New Hybrid decorative. A beautiful pale yellow, sometimes tipped white. Giant blooms with long wavy petals, fine stems. A choice variety, **\$4.00**
- *Forest Loma.** A very large full-petaled flower; color a combination of light yellow heavily shaded with deep, rosy cerise, **35c**
- Francis Burns, Jr.** Huge blooms of a beautiful rose-pink, with creamy center, **35c**
- *Freckles.** Large rich sunflower yellow, streaked and penciled with crimson; very early and profuse bloomer. Awarded certificate of merit A. D. S. 1920, **50c**
- Futurity.** English variety; beautiful shrimp pink, shaded to salmon-rose; large flowers on long, strong stems; extra fine for any purpose, **75c**
- *Garnet King.** New Oregon decorative. A beautiful flower of giant size. Color a rich shade of deep garnet-maroon; extra strong stems, often two feet long, **50c**
- Glorie de Verdun.** New French variety. An intense shade of bright cardinal red. Long stout stems. Good bloomer. A first class cut flower, **50c**
- Glorieux.** Very large rich golden yellow, tinted bronze, and usually tipped white. A great novelty. Awarded certificate of merit A. D. S. 1920, **75c**
- Golden Emblem.** New. One of the largest finest, purest, deep rich yellow Dahlias. A clear golden yellow without shadings of any other color. The giant blooms, 8 to 10 inches across, are of the most perfect and artistic form with perfect full high centers, and long wavy recurving petals. Blooms held high above the foliage on long strong stems. Early and constant bloomer. Truly a very choice variety. **\$4.00**
- GOLDEN GLOW.** Striking shade of golden apricot; very large flowers with extra long stems, **50c**

COLLECTION NO. 6**Decorative Dahlias in Autumn Shades**

6 Choice Kinds, Value \$1.00—Special Price \$.75

King of Autumn —Burnt amber,	15c	Dr. Henry Sewal —Pinkish fawn and	
Bronze Douzon —Bronzy orange,	15c	amber,	15c
Fraternity —Delicate buff,	15c		
Leo XIII —Bright yellow,	25c	Gen. Custer —Yellow, white and red,	15c

- *Goodby Delice.** A beautiful pink; a shade lighter than "Delice;" larger and better bloomer, excellent cut flower, **35c**
- *Happiness.** An exquisite pure lavender of large size; fine stems, **35c**
- Harold.** Salmon red with bronzy sheen; very free flowering, **35c**
- Harry Davidson.** Beautiful mulberry red, suffused and tipped with gold; distinct and a very fine variety, **50c**
- Hazel Welton.** A beautiful color combination of rich saturnine red with orange suffusion. Large flowers, fine stems. Free bloomer, **75c**
- Hocksia.** Large russet orange shaded amber at tips; very showy, **25c**
- Hortianus Fiet.** Salmon-rose shaded with gold; very large flowers, often 7 to 9 inches across, **50c**
- Immense.** White, marbled and streaked crimson lake; very large flowers, **25c**

DECORATIVE DAHLIAS—Continued

- Insulinde. Holland variety; beautiful golden orange; very large flowers with broad, wavy petals; strong, erect stems, \$1.00
- J. M. Goodrich. A beautiful salmon pink, each petal effectively tipped primrose yellow; long stems and free flowering, 25c
- *Jack London. New. Giant blooms; color a dazzling vermilion-scarlet, deepening in the center; long, stout stems; free bloomer, 50c
- John Lewis Childs. Immense. Yellow suffused, splashed and striped with brilliant scarlet, and generally tipped with white; a prize winner, 75c
- *Jane Selby. Enormous flowers of perfect formation; color delicate mauve pink; highest awards, San Francisco, 1918, 35c

REMEMBER, everything in this catalog will be properly packed and sent by parcel post prepaid.

- Jean Charmet. Extra large lilac pink, with lighter center, 25c
- Jean Kerr. A very free blooming, pure white, fine cut flower. 35c
- Jersey Beauty. New. Truly a beauty. Very large perfect blooms of a beautiful true pink color. Extra fine stems. A wonderfully fine dahlia for any purpose. A great prize winner. Jersey Beauty has won more gold medals and first prizes at the leading dahlia shows than any other dahlia, \$1.50
- *Jonekeer Borell. Holland variety; clear bronzy buff yellow; a gigantic flower on long, strong stems extra fine, 35c
- Judge Langford. New. Dark pansy purple, faintly lined with silver. The large graceful flowers are held perfectly erect on long, strong stems. Good bloomer, \$3.00
- Judge Marean. New. A beautiful color combination—glowing salmon pink, red, orange and yellow; large and free flowering; good stems. \$1.00
- King Albert. Holland variety. Pure violet purple; extra large, full flowers; strong stems; very early and free flowering, 50c
- Kitty Dunlap. New. A fine Dahlia of immense size. A delightful shade of American Beauty rose color. Blooms produced freely on long, firm stems, \$1.50
- La Americana. Immense blooms of bright clear cerise color, profuse bloomer; distinct and very fine, 35c
- La Mascotte. New. Immense flowers of a very unique and distinct color; silvery white with light violet reverse; excellent stems, \$1.00
- Lady Betty. New. Immense giant blooms of creamy white, suffused with pink; long, stout stems. One of the late Judge Marean's wonderful Dahlias. \$1.50
- *Le Grand Manitou. Extra large variegated flowers; white striped and spotted violet-purple, 25c

COLLECTION NO. 7

Decorative Dahlias in Pastel or Art Shades

6 Extra Choice Kinds, Value \$2.40—Special Price \$2.00

Polar Star—Pure white,	50c	Prince Alexander—Salmon pink, tinted mauve,	35c
Mrs. Carl Salsback—Lavender pink tinted white,	50c	Good Bye Delice—Pure pink,	35c
Emily D. Renwick—Deep rose,	35c	Stunner—Canary yellow,	35c

- Lucile White. Pure deep rosy lavender; long, narrow corrugated petals, 35c
- Mabel B. Taft. Large yellow, lightly suffused with apricot; very profuse bloomer; excellent cut flower, 35c
- Madonna—The Bride. Silvery white; flowers often 8 inches across; with wavy and slightly reflexed petals, 50c
- *Marcella Gill. New. A beautiful clear soft pink, long hard stems; very early and free flowering. Sure to become a favorite, especially with florists, because of its beautiful color and extra fine keeping quality when cut, 25c
- Marmion. This new Dahlia is truly a giant for size. The flowers in my display garden this past season grew 12 to 14 inches across without disbudding and without receiving any other special attention, except good cultivation. The huge blooms are of perfect formation, with long wavy petals which curl in such a fashion as to eliminate any hint of coarseness. Color a pure golden yellow, with bronze suffusion on reverse of petals. Extra strong, stiff stems. A great prize winner. Stock limited. \$10.00 each

DECORATIVE DAHLIAS—Continued

- *Mary C. Burns.** Wonderful color. The face of the petals are old gold and the reverse a dull red; excellent stems, 50c
- Mephistopheles.** Deep ruby red points of petals nicely tipped with golden yellow which greatly enhance the beauty of these big attractive flowers. Blooms freely. Extra strong long stems. Fine exhibition dahlia, \$1.00
- *Millionaire.** Giant blooms, often over nine inches across; color light lavender lighting to white center; strong stems. A prize-winner, 75c
- *Mina Burgle.** A glowing deep scarlet; large size; a favorite florist's variety for cut flowers, 25c
- Mme. Butterfly.** New. A beautiful flower of wonderful grace and color combination; violet rose, shading darker at tips and blending to a deep golden yellow at base of petals. The pointed petals twist, showing a magenta reflex. A very artistic Dahlia, 35c
- *Mons le Normand.** Yellow, striped and speckled red; a large and showy flower, 35c
- Mrs. Carl Salback.** New. A beautiful shade of mallow pink, tinted white; extra large flowers produced freely on extremely long stem; a perfect Dahlia for exhibition or cut flowers; a prize winner, 50c
- Mrs. Addison Pratt.** New. Decorative. Beautiful combination of delicate buff suffused a bronzy copper color; very large blooms; good stems; exceptionally fine, 35c

All Dahlias sent out are selected tubers, from strong field-grown clumps, sure to grow, bloom, and please.

- Mrs. E. C. Boston.** Large, pure white, deep, full flowers on good stems, 50c
- Mrs. Ethel F. T. Smith.** New. One of the largest Dahlias; color creamy white, shading to a lemon tint in center. A California prize winner, 75c
- Mrs. Geo. W. Elkins, Jr.** New. A wonderful new Dahlia of the largest size. Color a beautiful old gold, suffused with salmon pink. Awarded certificate of merit A. D. S. 1922, \$1.00
- Mrs. I. De Ver Warner.** New. Very large blooms of a lovely deep mauve pink color. Extra strong grower, producing its giant flowers freely on long, strong stems. Without a doubt the best Dahlia of the late Judge Marean introductions, \$1.00
- *Mrs. Jas. Lang.** Large reddish maroon; long stems, 25c
- Mrs. John L. Emerson.** Large bright red, exquisitely marked and tipped with light gold; very free bloomer, 50c
- *Mrs. R. R. Strange.** New. A wonderful autumn color, burnished copper, shaded old rose and gold First-class stems, 50c
- Mrs. Wm. J. Rowe.** New. Flowers of enormous size; color a glowing amber, shading to clear yellow center; early and free bloomer; extra fine, 75c

COLLECTION NO. 8

Decorative Dahlias in Pastel or Art Shades

6 Choice Kinds, Value \$1.60—Special Price \$1.25

Nevada—Pure white,	35c	Marcella Gill—Soft pink,	25c
Pa Fenton—Rosy lilac,	25c	Dream—Peach pink,	25c
Sitka—Lavender pink,	35c	Yellow Colosse—Bright yellow,	25c

- Nature's Masterpiece.** A new Oregon giant flowering dahlia that is sure to become popular on account of its enormous size and fascinating shade of color, which is a rich combination of old rose, cinnamon and metallic bronze, blended into one color, with violet reflex on reverse of petals. Extra long strong stems hold the huge blooms high above the foliage. Highest scoring dahlia at A. D. S. Northwest trial gardens 1925, \$10.00 ea.
- Nevada.** Large pure white flowers, on extra fine stems; excellent cut flower, 35c
- Oregon Beauty.** Immense blooms; bright fiery scarlet, overlaid with a golden sheen, 25c
- Osam Shudow.** Famous new California variety. Blooms often 9 to 11 inches across. Color a beautiful old rose, slightly suffused with lilac, and shading to yellow at base of petals. Extra strong stems. Without a doubt the largest and finest decorative of recent introduction, \$1.00
- *Pa Fenton.** Beautiful clear shade of rosy-lilac; flowers not extra large, but a very early and free bloomer, 25c

DECORATIVE DAHLIAS—Continued

- Patrick O'Mara.** The sensation of the Dahlia Show of the American Dahlia Society held in New York City. The flowers are 8 inches in diameter and borne on long, strong, erect stems. They are firmly set at right angles to the stems. The color is an unusually soft and pleasing shade of orange-buff, slightly tinged with rose. One of the most lasting cut-flower dahlias. Received American Dahlia Society's Gold Medal for best new variety for 1920, 75c
- ★**Polar Star.** The purest white; long, narrow-rolled petals; blooms often 8 inches across; extra long stems; very early and free flowering; 50c
- Porthos.** New Holland Dahlia. Large blooms of deep lavender-mauve. Without a doubt the nearest color to blue yet found in Dahlias, 50c
- Pres. Wilson.** Large carmine-crimson, tipped white. Some of the flowers come self colored or variegated. Very attractive. One of the most popular dahlias, \$2.00
- ★**Pride of Autumn.** Very large blooms of various autumn shades, running from golden buff through shades of salmon and terra cotta to a coppery old rose, 50c
- ★**Pride of California.** New. Huge crimson red, shading darker to the center; very large blooms, carried on extra long, strong stems; awarded Gold Medal, San Francisco, 1918, 50c
- ★**Prince Alexander.** A large beautiful salmon rose, tinted mauve, deep cream center; very early and free bloomer; fine stems, 35c
- Princess Mary.** Holland variety. An exquisite rich pink shade, margined with blush; carries a mass of flowers on strong stems; extra fine cut flower, 35c
- ★**Princess Pat.** A beautiful soft old rose color; blooms very large and full; long, stiff stems; extra fine, 50c
- Queen Mary.** An exquisite satiny pink; fine stems, 25c
- ★**Rainbow.** Old gold, heavily suffused with oriental red. Immense flowers held erect on incomparable stems, good bloomer. Without a doubt one of the best Dahlias, 50c
- ★**Red Devil.** Very large nopal red. Some of the flowers come tipped and speckled with yellow. Very attractive. One of my best sellers. Awarded certificate of merit A. D. S. 1920, 50c

PLANTING TIME COLLECTIONS

Every season about June the 1st, when I begin to plant, I usually have more dahlias of some varieties than I care to plant, and this year I am offering these in assortments of 12 for \$1.25 postpaid. All different and labeled true to name. Delivered from May 15th to June 1st.

- ★**Reise Von Stuttgart.** A rich crimson-scarlet; one of the largest, 25c
- Rookwood.** New. Immense giant blooms, on excellent stems; color an entirely new shade of pink, being a pure bright cerise rose. A wonderful Dahlia, and greatly admired at my gardens, \$2.00
- Rosa Nell.** New. A beautiful clear bright rose color; immense flowers on excellent stems. A novelty of great merit, 75c
- ★**Rosemawr.** Giant blooms 8 to 10 inches across; color a rich rose pink; good stems, 75c
- ★**Scottish Chief.** Pure amber with white tips; very attractive; tall grower, 35c
- ★**Sequoia Gigantia.** A very large deep buttercup yellow, stout stems; one of the largest and best, 75c
- ★**Shasta.** A giant. Pure white petals split or serrated at the tips; good stems, 35c
- Shelikoff.** Color a deep garnet. Giant blooms on long, stiff stems. Awarded certificate of merit A. D. S. 1920, 50c
- Shadow's Lavender.** Giant blooms of a beautiful silvery lavender, slightly shaded white. The huge blooms are held erect on extra long strong stems. One of the most popular new varieties, \$2.00
- Sitka.** Beautiful lavender pink; large flowers, with curled and reflexed petals, 35c
- Souv de Donzon.** Pleasing shade of orange red; large size, 25c
- ★**Stanley.** Dark carmine purple, shaded deep tyrian rose. Certificate of merit A. D. S. 1920, 50c
- Stunner.** Very large, canary yellow; strong stems, 35c
- Sulphureau.** Clear sulphur yellow; long, narrow-rolled petals; extra large and beautifully formed flowers; fine for cutting; received first-class certificate, N. D. S., London, Eng., 50c
- Sunshine.** New. A very attractive, large brilliant scarlet, faintly tipped yellow, 50c
- Susan G. Tevis.** A beautiful and distinctive new color tone, a deep shade of lilac with a bluish sheen. One of the very largest dahlias. Blooms often 10 to 12 inches across. Extra fine stems. A gold medal winner, \$2.50

DECORATIVE DAHLIAS—Continued

- Syncopation.** New. A big jazzy colored dahlia that seems to always attract attention and appeals to everyone. Very distinct color combination of bright buff yellow with center of each petal a deep cherry red. Strong vigorous grower, early and constant bloomer, fine stems. One of the finest new varieties, \$5.00
- T. A. Leonard.** New. A giant bloom of very fine color; deep cerise, tinted carmine rose. Very early, free and constant bloomer. Extra fine stems. One of the best new Dahlias, \$2.00
- ★**Tango.** Showy orange-bronze; very large double flower with pointed petals; long, strong stems, 50c
- Tenor Alverz.** Lilac-rose, variegated with crimson-purple; large flowers, 25c
- Terra Cotta.** Soft shade of terra cotta; fine stems; always a mass of bloom, 25c
- The Crites.** New Giant Chrysanthemum flowered decorative dahlia. Color, a beautiful deep rose veined silver, with silver reflex on reverse of petals, the long lacy petals droop down around the stems, in such a way as to give the big blooms the appearance of huge chrysanthemums. Fine exhibition dahlia, \$5.00
- ★**The Grizzly.** New. It's a bear for size. Blooms 8 to 10 inches across and full to the center, with reflexed petals; stiff stems three feet long; color a dark velvety maroon red. Exceptionally fine decorative, 75c
- Tryphine.** A lovely large flower of bright shell pink. Tinted yellow at base of petals; excellent stems, 75c
- ★**Violet Beauty.** New. A magnificent violet purple, suffused with claret cerise; each petal faintly outlined with silver. Giant blooms, 50c
- White Colosse.** New. White tinted flesh pink; very large full blooms on extra strong stems, 50c
- Wizard of Oz.** New. Truly a wizard for size. Color a beautiful shade of glowing amber pink or soft salmon shades; flowers often 10 inches or more across, produced freely on strong, stout stems, \$2.50
- Wm. Slocombe.** Giant blooms, often 9 inches across; color a beautiful light canary yellow; good stems, and very free flowering, 75c
- ★**Yellow Colosse.** Bright yellow; one of the best, 25c

PEONY DAHLIAS

Large, semi-double flowers with long, broad and wavy petals, usually curled and twisted about the center in a very artistic manner. Are vigorous growers and free bloomers. Fine for a grand garden display. (See illustration of New Peony Flowered Dahlias.)

Peony Dahlia
HAL CURTIS

- Allen A'Dale.** New. Deep orange suffused Brazil red. A wonderful color, much admired at my gardens. Early in the season the flowers come in a decorative form, 75c
- Arctic.** New. Immense giant blooms of pure white, often 10 inches across, carried on excellent stems. Awarded first prize and silver cup, C. F. S. and H. E., Los Angeles, Calif., 1921, 75c
- ★**Ariadne.** Amber and lemon yellow, shaded buff; a fine large flower of distinct form and color, 25c
- Aurore.** Large salmon-orange; early and free flowering, 25c
- Autumn Gold.** A beautiful autumn shade; a blending of bronze and buff, 25c
- Billionaire.** A billionaire for size; blooms often 10 inches across; color a beautiful shade of golden orange; has pendant stems; good bloomer, 50c
- ★**Black Beauty.** New California Peony. Very dark maroon, of immense size; fine, long stems; early and very free flowering; very fine variety, 25c
- Cecelia.** Creamy white, shading to lemon at base, 25c

PEONY DAHLIAS—Continued

SPECIAL OFFER—Six large flowering Peony Dahlias for \$1.00 postpaid. My selection. Labeled true to name. Sure to bloom and please.

- ***Chowchilla.** A bright, warm yellow; petals long and partly rolled; immense flowers, 35c
City of Portland. New. Huge flowers, often over 9 inches across. Color a clear, rich deep yellow; strong stems. A prize winner. 75c
Dr. Peary. Large, dark mahogany red; the darkest and one of the best of this color, 25c
Duchess of Brunswick. A rich shade of apricot, shaded orange; large flowers, 25c
Edith Cavell. English novelty; huge flowers of an entirely new and distinct color; orange suffused and shaded old gold; stout stems, 50c
Elizabeth Boston. New. Giant blooms of deep crimson, shading to old gold at tips. Extra long stout stems. Decidedly one of the largest and best Dahlias of recent introductions, \$1.00
***Fantastique.** Distinct and decidedly different; large semi-double flowers, irregularly curled and twisted petals, color deep wine crimson, tipped and edged with pure white, 35c
***Fordhood Beauty.** A pretty shade of bronzey red, suffused with salmon and amber, 25c
***Fordhook Cerise.** A brilliant shade of rich cerise, profuse bloomer, 50c
***Freda Newman.** Bright orange bronze, shaded to old gold at the edges, 25c
Geisha. One of the most popular varieties grown; golden yellow, changing to red, with yellow tips; the immense fluffy blooms are often 8 to 10 inches across, 50c
***Geo. L. Mastick.** H. Peony. Large flower with wavy petals; very full to the center; color blackish-maroon, with currant tips on outer petals, 50c

COLLECTION NO. 9

Giant Flowering Peony Dahlias in Autumn Shades

6 Extra Choice Kinds, Value \$5.75—Special Price \$4.50

City of Portland —Clear yellow, .. 75c	Mrs. Jessie Seal —Salmon rose, suffused gold, 75c
Oregon Sunset —Golden yellow suffused orange crimson, 50c	Elizabeth Boston —Crimson, gold tips, \$1.00
Allen A'Dale —Deep orange, suffused Brazil red, 75c	Pride of Portland —Bright red and yellow, 50c

- ***Glorious.** Beautiful tints of cinnamon, apricot and buff, making a fine autumn shade; immense flowers, often 8 inches across, 25c
***Glory of Nykerk.** Rich crimson-cerise, tinted violet; very large and attractive, 25c
Hal Curtis. An exquisite shade of old gold and salmon; large blooms and splendid stems, 50c
***Hi Gill.** Rich golden yellow, with reverse of petals a reddish copper; very large flowers on long, strong stems; tall and strong grower; awarded a Gold Medal, P.P. I. Exposition, San Francisco, 1915, 35c
***Holman Hunt.** Very large flowers; color deep, rich crimson, shaded with maroon; plants tall and strong, 25c
***Hope.** English variety. Beautiful mauve color; very large blooms; long stems, 50c
Howitzer. New. Extra large gorgeous yellow blooms striped and splashed with scarlet. Very attractive, 75c
Ivorie. Very large flowers, often 10 to 12 inches across on extra long stems. Color a glistening ivory white with buttercup yellow at base of long curly twisted petals; very artistic and distinct, \$3.00
***Jas. C. Gill.** Striking rich golden orange color, very large blooms on extra strong stems, 35c
***John H. Slocombe.** Intense deep velvety red; very large artistically formed flowers; long stems; extra fine, 35c
Kakadee. A very beautiful lemon-yellow, changing to white tips; early and free, 25c

REMEMBER, everything in this catalog will be properly packed and sent by parcel post prepaid.

PEONY DAHLIAS—Continued

- ★**Lady Ella.** A fragrant dahlia; extra large fluffy bright scarlet flowers; always attracts attention. 35c
- Lady Lloyd.** A deep cardinal red; large, full petaled flower; one of the best, 50c
- Laura Barnes.** Bright reddish orange; large, attractive fluffy flowers; long stems, 35c
- Liberty.** A new and magnificent shade of salmon-scarlet; large blooms on long, erect stems; one of the best, 25c
- Libra.** Gigantic blooms of a peculiar rosy-cerise color, with broad curled and twisted petals, 50c
- ★**Lieut. Oreville A. Stevens.** New. A distinct shade of light orange-scarlet; blooms large, on good stems, 25c
- Lita.** New. Small dainty rich pink flowers on good stems, 25c

NEW ART DAHLIA

Samuel L. Pollock

(See Description page 17)

All Dahlias sent out are selected tubers, from strong field-grown clumps, sure to grow, bloom, and please.

- Lord Milner.** Golden yellow blended with cream and crimson; a pleasing combination of color, 25c
- ★**Mad. Von Bystein.** Pure lilac-lavender; fine form and good stems, 25c
- Maple Leaf.** A rich golden yellow, heavily suffused and splashed bright red. Very beautiful color combination, 35c
- ★**Meyerbeer.** Holland variety of largest size; crimson, suffused and lined purple; extra long, strong stems; exceptionally fine, 50c
- Millias.** A soft, creamy yellow, suffused salmon-pink, 35c
- Minister Talma.** An exquisite shade of smoky mauve, with lighter shading; blooms of immense size; fine stems, 35c
- ★**Morning Star.** Large cherry red; some of the flowers sport to white petals, 35c
- ★**Mrs. Helen Ladd Corbett.** A beautiful soft lavender pink of large size and extra long stems, 25c
- ★**Mrs. Jack Green.** A California variety of immense size and beautiful form; brilliant bright crimson; long, graceful stems; exceptionally fine, 35c

PEONY DAHLIAS—Continued

- Mrs. Jessie Seal. New. A beautiful shade of salmon-rose, suffused with gold; large, full flowers; extra long, graceful stems, 75c
- ★Naiad. An exquisitely tinted cream pink, extra long stems and large flowers; very beautiful cut flower for the home, 25c
- Niagara. New. Odd shade of soft wine red, with numerous tiny petals curled about the center. The immense blooms are produced freely on ideal stems, 50c
- ★Oregon Sunset. New. Color a rich golden yellow, heavily suffused and dusted orange-crimson; vigorous grower and free flowering; long, stout stems; giant blooms; very showy in the garden, 50c

COLLECTION NO. 10**Large Flowering Peony Dahlias in Autumn Shades**

6 Choice Kinds, Value \$1.70—Special Price \$1.35

Chowchilla—Bright yellow,	35c	Lieut. Orville A. Stevens—Orange scarlet,	25c
Jac C. Gill—Golden orange,	35c	Hi Gill—Golden yellow and copper,	35c
Liberty—Salmon scarlet,	25c	Autumn—Fiery red,	15c

- ★Oriana. Giant flowers of pure rose shade; a variety that is sure to become popular, 35c
- Orient. A beautiful combination of orange scarlet, and bright yellow. Very showy, and fine for cutting, 25c
- Osaka Giesha. Huge flowers, often 10 inches across, held on extra long stiff stems; very odd color; face of petals sulphur yellow and back a dull red. One of the best, \$1.00
- ★Pacific Glow. Giant blooms of a beautiful salmon pink shade, very fine, 75c
- Pacific Sunset. New. One of the very largest, flowers often 10 inches across, on long stout stems; color an ideal autumn shade—soft salmon buff, suffused apricot on outer half of petals, \$2.50
- Patricia. Color a pleasing dark rosy cerise; large, artistic looking flowers on long, stout stems, 75c
- ★Pearl Delgar. Very large and beautifully formed flowers, a new color, best described as a dull plum color, 35c
- Pearl Ruggles. Very large flowers; color a beautiful carmine rose, suffused pink and shading lighter to tips of petals. One of the best, 75c
- Philena. New. One of the best and most attractive new Dahlias; color a bright crimson, slightly streaked and heavily tipped with golden yellow. The large flowers are produced freely all season, on long stout stems, 50c
- Pioneer. New. A beautifully formed big flat bloom of deep mahogany red. Long fine stems. Extra fine, 75c
- Pride of Portland. New. Giant Peony. Quite similar to Geisha in color, but the yellow is brighter, and the red is of a richer shade, flowers are more double and much larger, with stems in proportion, 50c

COLLECTION NO. 11**New and Rare Varieties**

Selected for extra large size, free flowering habit and beautiful pure distinct colors. Value \$4.50—Special price \$3.75.

La Favorita—Reddish salmon,	50c	Mrs. Edna Spencer—Lavender, white center,	50c
Al Koran—Yellow and amber,	\$1.00	Polar Star—Pure white,	50c
Earl Williams—Crimson scarlet, tipped white,	\$1.00	Mrs. Idever Warner—Mauve pink,	\$1.00

PEONY DAHLIAS—Continued

- ★Pvt. Byron Streeter. New. A fascinating shade of lilac-purple, suffused a dark lilac on outer petals; enormous and very double flowers; strong stems. 35c
- Quentin Durward. Large, graceful, fluffy flowers; color a soft lemon yellow with outer petals suffused and marked crimson; long stems, 50c

COLLECTION NO. 12

New Dahlias

A fine selection of six new varieties that will add a blaze of beauty to your garden. Selected for large size, free flowering habit and beautiful pure distinct colors

Value \$3.25—Special Price \$2.75

Edith Wooster—Yellow and sunset red,	50c	City of Portland—Clear yellow,	75c
Jack London—Vermilion scarlet,	50c	Mrs. Carl Salback—Lavender, pink, tinted white,	50c
Polar Star—Pure white,	50c	Princess Pat—Old rose,	50c

Samuel L. Pollock. New art duplex dahlia. Flowers of the largest size, often 9 inches across, with big wide petals, $2\frac{1}{2}$ to 3 inches in width; color a rich glowing cardinal red, with a large, bright golden yellow center; long stout stems; very showy and attractive in the garden, and an ideal cut flower, 75c

★Silver Tips. Large bright red, heavily tipped with clear white; very attractive, 35c

Sir Lancelot. Large blackish maroon; extra long stems, 35c

Soldier Boy. A dahlia that is distinctly different; of khaki color with reverse petals of a deep old rose. Fine large flowers, 75c

★Stephen Loma. Pleasing dark magenta color, with fine stems, 35c

★The Giant. Soft velvety crimson, shaded with maroon; an immense flower on extra stout stems, free bloomer, 35c

The Laird. New. Bright velvety carmine. Extra large full petaled flowers; long, strong stems. One of the best dark reds, 50c

The Oriole. An attractive color combination of burnt orange, red and yellow, some of the blooms often come tipped with white. Extra large flowers, 75c

SPECIAL OFFER—Any three kinds listed at \$1.00 each and marked with a star for \$2.25, or six \$1.00 ★ varieties for \$4.25 postpaid.

Turner. A beautiful peach pink of immense size; flowers often 8 inches across; one of the best, 35c

★Van Dyke. Large, artistically formed flowers of a lively salmon-rose shade, tinted heliotrope; extra long stems, 25c

★Wadawanock. Bright coral red, with broad, wavy petals; early and very free, 25c

Walta Linforth. Warm carmine shading to watermelon pink. A mass of immense blooms all season, on good stems, 35c

Wedding Day. Crimson shaded rose, edged and tipped white. Very showy, 25c

★White Flag. Pure snow white, large flowers on long, stiff stem, very free bloomer, 25c

COLLARETTE DAHLIAS

Is a single flower with a collar of small petals around the yellow center, usually of different color. They have long, stiff stems and are the freest bloomers. Unequalled for a continuous garden display or cut flowers.

Collarette Dahlia
GEANT DE LYON

Abbe Hugonard. Giant purple, edged white, white collar,	25c
Ami Nonin. Charming shade of old rose, shaded carmine; collar white suffused rose,	25c
*CHOCHE. Pure lilac with yellow collar; large flowers,	25c
Geant de Lyon. Very large, rich velvety maroon; white collar; fine stems,	50c
Hoot Mon. New. Large rosy carmine; white collar,	35c
*John Bull. Velvety crimson; white collar; very large,	25c
*Katchen Von Schwarzatal. The finest of them all; color a vivid carmine-rose, edged and tipped white, with white collar; blooms often 5 to 6 inches across,	35c
Lolah. Brilliant scarlet; collar of deep yellow; very free bloomer; dwarf growth. Ideal for bedding or massing,	35c
*Mrs. Wm. Gallaway. New. Very large creamy yellow, slightly suffused with red,	25c
*Scarlet Queen. New. Bright scarlet, with yellow collar, and long stems,	35c
Swallow. The finest pure white collarette; large flowers,	25c
Wm. Welch. The finest yellow; collar also yellow,	35c

POMPOM DAHLIAS

This class embraces the small and pretty miniature varieties. They have long, wiry stems and are very free bloomers. Excellent cut flowers.

Adrienne. Scarlet slightly tipped yellow,	25c
Alex. Light cerise, faintly tipped silver,	25c
Amber Queen. Rich clear amber, shaded apricot; free flowering,	25c
Belle of Springfield. The smallest dahlia grown; bright brick red; profuse bloomer,	25c
Bobby. Deep plum color, very free bloomer, extra fine,	25c
Catherine. Bright yellow,	25c
Clara Harsh. Perfect little blooms of yellow, tipped with crimson,	35c
Dark Eye. White, with lavender tips and darker center. Fine stems,	35c
Darkest of All. Dark maroon, almost black,	15c
Dewdrop. White edged with lavender,	25c
Donovan. White tipped purple,	25c
Geo. Brinkman. Pure white,	25c
Geo. Ireland. A dainty mauve color,	15c
Girlie. Pretty rosy mauve; small, neat flowers on long stems,	25c
Golden Queen. A beautiful bright yellow,	25c
Janet. Dark rich salmon, a perfect little beauty,	25c
Jewel. A soft light yellow, fine stems,	25c
Joe Fette. New. Pure white small perfect blooms on ideal stems,	35c
Johnny. Intense shade of red,	25c

A Bowl Arrangement of Dainty Pompom Dahlias

POMPOM DAHLIAS—Continued

Klein Gretchen. White, heavily flushed with carmine,	25c
Little Beauty. A very beautiful small light pink,	25c
Little Belle. Beautiful clear mauve pink,	20c
Little Daisy. White, suffused pink,	25c
Little Gem. Small bronzy crimson,	25c
LITTLE JENNIE. A pretty little primrose yellow,	25c
Little Mary. Dark maroon; small, perfect flowers,	25c
Maid of all Work. A small pure white, miniature decorative Dalhia, excellent stems and a very free bloomer; splendid for decorative purposes,	25c

SPECIAL OFFER—Six Pompom Dahlias, my selection, for \$1.00 postpaid.

Marliene. Deep purple, very free flowering,	25c
Neatness. Apricot, and cream center,	25c
Orange. New. Deep orange shade; extra fine stems,	25c
Phoebe. Bright orange, tipped scarlet; very attractive,	25c
Pride. New. Dark crimson-scarlet; very free flowering; extra fine,	25c
Prince Charming. Lavender shades, touched with violet and deep rose,	25c
San Toy. White, tipped with tyrian rose; very pretty,	25c
Snow Clad. Small, pure white,	25c
Spy. New. Bright shade of light scarlet; very showy,	25c
Sunny Daybreak. Apricot, heavily edged rosy red,	25c
Tommy Keith. Cardinal red, distinctly tipped white small neat flowers, on long stems; very attractive,	25c
Vivid. Rich bright scarlet,	25c
Wee Gracie. White, with creamy white center, very pretty,	25c

SHOW OR BALL DAHLIAS

These are the old-fashioned type of our grandmothers' garden, with large, round quilled flowers.

- ★Anna Rehorst. New. Rich, deep shade of purple; extra large flowers, 50c
- ★Bertha Bernstein. Beautiful large lavender, 25c
- ★Black Diamond. Very dark maroon, almost black; large blooms; fine stems, 35c
- Clara Seaton. New. A beautiful shade of rich golden bronze; enormous flowers, 50c
- Cremo. Giant creamy yellow, partly quilled petals, 25c
- D. M. Moore. Rich maroon, almost black; flowers of immense size, 25c
- ★Dr. I. B. Perkins. Pure snow white; extra fine stems; excellent cut flower, 25c
- Dreer's White. A clear snow white; beautifully quilled petals; large flowers, 25c
- ★Dreer's Yellow. Very large blooms; resembles Dreer's White, except color 50c
- ★Else Burgess. A beautiful large white, tipped and suffused a deep shade of pure lavender; very free bloomer, 25c

Show Dahlia
DREER'S WHITE

SPECIAL OFFER—Three fine Show Dahlias, my selection, for 75c postpaid.

- Gen. Miles. Very large flowers; color light violet pink, striped and splashed magenta; extra fine and one of the best, 50c
- Golden Opportunity. Giant flowers of deep golden yellow, long strong stems, extra fine, 50c
- ★Grand Duch. Marie. Soft buff-orange; reverse shaded pink, 25c
- ★Helen Hollis. New. Deep scarlet; very large blooms; one of the best of this type to date, 25c
- ★J. K. Alexander. Rich violet purple; large flowers on good stems, 50c
- ★John Tozer. New. Bishop's violet; very large flowers, 25c
- King Midas. Fine white with violet shadings, 25c
- Maud Adams. New. Beautiful snow white, blushed delicate pink, 35c
- Mrs. Roosevelt. Delicate silvery-rose of giant size, 35c
- Purple King. New, giant blooms of deep purple maroon, fine stems, one of the very best of this type, \$1.00
- Robert Mantell. New. Deep crimson-maroon; large and very fine, 50c
- TILLAMOOK. Large quilled pink, 25c
- Vivan. White, effectively edged rose-pink, 25c
- ★W. W. Rawson. White overlaid with lavender blush; large flowers, 25c

PLANTING TIME COLLECTIONS

Every season about June the 1st, when I begin to plant, I usually have more dahlias of some varieties than I care to plant, and this year I am offering these in assortments of 12 for \$1.25 postpaid. All different and labeled true to name. Delivered from May 15th to June 1st.

STAR DAHLIAS

A comparatively new race of dahlias that have become very popular for their beauty and fine artistic effect in bouquet and decorations.

Lowfield Star. A clear rose-pink. Long stems. A fine cut flower,	35c
White Star. Pure white with rich orange-yellow center,	25c
Worth Star. Pleasing shade of rose,	25c

SINGLE OR CENTURY DAHLIAS

Have but one row of petals and show a large golden center, which makes them quite attractive.

Betty. Rich rosy lilac, with an attractive crimson halo around the center; very pretty,	15c
Cream Century. A beautiful pure cream color; resembles dogwood blossoms;	15c
Eckford Century. Large white spotted pink and penciled crimson,	15c
Jennie R. New. Crimson maroon, with white center; very attractive,	25c
Poinsettia (Duplex). Brilliant fiery scarlet blooms with showy yellow center; blooms abundantly,	25c
Princess of Wales. New. Clear soft pink; very dainty,	15c
Spanish Century. Yellow, striped with red; very free,	15c
Union Jack. Clear, vivid red and white stripes; never fails to attract attention,	25c
Winona. New. Unique little midget variety. Very dark maroon, almost black, with large orange yellow center; blooms 1½ inches across; extra long, clean stems; will keep for days when cut; extra fine,	15c

Well Developed, High Crown Gladioli Bulbs—Full of Vitality and Large Flowers

QUALITY FIRST AND ALWAYS

THE vigorous health and high quality of my Dahlia tubers and Gladioli bulbs is due chiefly to our ideal climate, long growing season and fertile sandy loamy soil.

The bulbs I have to offer this year were raised from young, healthy, vigorous planting stock, which has never been allowed to bloom, and developed by intensive cultivation, without irrigation or commercial fertilizer, and dug about the middle of November after the plants had fully matured. Then carefully cured by gentle heat, which practically insures the very best quality for either forcing or outside culture.

GLADIOLUS

The Flower Beautiful

THE BEAUTIFUL GLADIOLI

A Most Valuable Summer Flower for Cutting or Garden Decoration

SPECIAL OFFER

Fifty mixed bulbs, that will bloom for you this summer, for \$1.00 postpaid. This is a fine mixture, which has become mixed through handling, and contains many beautiful colors.

BEAUTIFUL GLADIOLI

Gladioli make a wonderful display when planted in large beds on the lawn and in long borders and beautiful color patches are provided when massed in clumps of a dozen or more bulbs here and there among shrubbery, roses, or in the perennial or annual garden.

An abundance of these handsome flowers can be had all summer and until frost by planting at intervals of every two weeks from the middle of April up until the latter part of June.

Plant in an open, sunny situation, three to five inches deep, depending on the size of the bulbs, in well cultivated soil that has been liberally enriched with some kind of fertilizer. Dry blood and bonemeal mixed in equal parts, is an excellent fertilizer.

No further attention is required after planting, except to keep the beds clear of weeds and give support to some of the heavier spikes when in bloom. Water freely the whole season, even after the plants are through blooming. This will develop the bulbs and make them stronger for next year's growth.

Late in the fall, after the tops begin to wither, and before hard frosts, dig the bulbs, cut off the tops, and store in a cool, dry, frost-proof place.

Cut Flowers. Cut the spikes when the first flower buds open and put in water. Every morning remove the wilted blossoms, cut off about one inch of the stems and replace in fresh water. Treated in this way they keep fine for a week or ten days, especially if kept in a cool place at night.

MEDIUM SIZE BULBS *At Half of Catalog Price*

These smaller size bulbs will produce equally as large flowers as the larger bulbs, if planted reasonably early (before the middle of May) and given good cultivation, and plenty of water.

ADMIRATION. New, 1923, Beautiful soft pink shade, with violet rose throat; extra large blooms; fine tall plant, 20c each, \$2.00 doz.

AH. A pretty combination of pale apricot pink and yellow; opening bud reminds one of the Ophelia Rose, 20c each, \$2.00 doz.

ALTON. Extra fine ruffled orange; 7 to 9 immense blooms open at once on a strong, handsome spike; a prize winner, 10c each, \$1.00 doz.

ANTHONY B. KUNDRED. Large intensely ruffled flowers of delicate deep cream color, flushed pink at edges; very fine; a prize winner, 14c each, \$1.40 doz.

ANNA EBERIUS. Beautiful dark velvety purple; throat deeper shade; fine, large flowers, 10c each, \$1.00 doz.

A. W. HUNT. Giant flowers of a striking reddish orange color; the immense blooms are well arranged on a long, graceful spike; one of the largest and finest of this color yet produced, 25c each, \$2.50 doz.

Alhambra. A large brilliant vermillion-scarlet; extra fine, 15c each, \$1.50 doz.

BATTLE CREEK. New, 1923. Showy deep violet; deeper color in throat; many good sized flowers open at one time, 12c each, \$1.20 doz.

BEVIER. New, 1923. Beautiful pure salmon-colored flowers; lower petals same color, with soft cream-colored throat; tall, slender, but strong stems; a beauty in the garden, and especially fine for cut flowers, as it will arrange most beautifully with other flowers in baskets, vases, etc., 20c each, \$2.00 doz.

BENGAL TIGER. A bright glistening reddish brown, beautifully striped with darker shades of red; very large handsome flowers, well placed on a long, graceful spike, 12c each, \$1.20 doz.

BETREX. Large white, slightly tinted pink with throat marking of pale magenta; Many flowers open at one time, 8c each, 80c doz.

Gladioli
ROSE ASH

BEAUTIFUL GLADIOLI—Continued

- BLACK BIRD.** Very large dark red flowers, lower petals almost black.
15c each, \$1.50 doz.
- BLUE JAY.** Soft porcelain blue, with deeper markings and blotched throat; plants very tall, large flowers; the best blue Gladiolus.
12c each, \$1.20 doz.
- BLUSHING BEAUTY.** Soft and dainty blush pink; large, open flowers; very beautiful,
15c each, \$1.50 doz.
- BYRON L. SMITH.** A beautiful lavender pink, with soft yellow throat; as delicate and beautiful as an orchid; much in demand for cut flowers,
10c each, \$1.00 doz.
- CANARY QUEEN.** A beautiful sulphur yellow; many flowers open at once,
5c each, 50c doz.
- CAPT. ASHER CARTER BAKER.** Rich velvety red, darker throat,
5c each, 50c doz.
- CARMEN SYLVIA.** Extra fine, large, pure white flowers, well placed on tall, strong spikes; one of the finest new white kinds,
10c each, \$1.00 doz.
- *CRIMSON GLOW.** Rich, glowing crimson; immense flowers on long, graceful stems,
7c each, 70c doz.
- DR. F. E. BENNETT.** New. A blaze of color greets you when the great big blossoms of this brilliant beauty begins to open. Plants grow tall, with many very large flowers open at one time. Color, a very bright flame scarlet red. A great prize winner.
75c each, \$7.50 doz.
- DR. ELKINS.** New, 1922. Very large white flowers, with fine throat blotches of lilac blue; a very attractive and distinct gladiolus,
30c each, \$3.00 doz.
- DR. J. H. NEELEY.** New, 1923. Very large flower of blushed white; throat soft pure white; tinted softest light canary yellow or cream; tall, massive plant; a fine variety,
15c each, \$1.50 doz.
- DR. VAN FLEET.** New, 1922. An attractive shade of delicate rose pink, deeper at edges, beautiful cream tinted throat; tall, slender spike; early, extra fine cut flower,
12c each, \$1.20 doz.
- DIANA.** New red, pure self color; extra large and fine; considered the finest commercial red by professional growers,
10c each, \$1.00 doz.
- DIENER'S AMERICAN BEAUTY.** A brilliant American Beauty rose color, with large creamy yellow throat; many very large showy flowers open at one time; making each spike a massive bouquet of beauty,
15c each, \$1.50 doz.
- DOROTHY McKIBBEN.** A beautiful shade of pure apple blossom pink, blending to bright pink at edge of petals; large, heavily ruffled flowers; very fine,
10c each, \$1.00 doz.
- E. J. SHAYLOR.** Pure deep rose pink, large ruffled flowers. Awarded certificate of merit R. H. S. of England, 1920,
10c each, \$1.00 doz.
- ELF.** An exquisite snow white, with delicate lemon yellow blotch on lower petals; large flowers well placed on long, perfect spike; a beauty,
10c each, \$1.00 doz.
- *EVELYN KERKLAND.** Beautiful coral pink, with lighter throat, scarlet blotches on lower petals; tall, slender, graceful spikes; a splendid cut flower variety,
7c each, 70c doz.
- FAIRFIELD.** A giant flower of a beautiful dark maroon color; strong plant; a prize winner,
16c each, \$1.60 doz.
- FERN KYLE.** Very large finely ruffled flowers of beautiful creamy white color; first-class exhibition variety; A winner of many prizes at the leading flower shows,
40c each, \$4.00 doz.
- FIRE RIBBON.** A blaze of rich fiery red; a fine tall spike with many good sized flowers open at one time,
16c each, \$1.60 doz.
- FLORA.** Extra fine large golden yellow flowers, tall spike identical to Golden Measure, but blooms a few days later,
8c each, 80c doz.
- GIANT MYRTLE.** A grand new variety; giant blooms of an exquisite soft pink color on white ground; flowers well placed on tall strong graceful spike; extra fine,
35c each, \$3.50 doz.
- GIANT NYMPH.** New. Very large flowers, color a beautiful soft shade of light salmon pink with creamy yellow throat. A beauty and one of the finest new gladiolus,
30c each, \$3.00 doz.

Gladioli
PINK WONDER

BEAUTIFUL GLADIOLI—Continued

- GIANT SALMON.** Large salmon colored flowers, on a long slender graceful spike,
10c each, \$1.00 doz.
- ***GIANT WHITE.** An extra large fine white,
7c each, 70c doz.
- GOLD.** Very early golden yellow flowers of large size; very much like Golden Measure,
but not quite so tall,
15c each, \$1.50 doz.
- GOLDEN MEASURE.** New English variety; immense blooms of a beautiful golden
yellow color; lower petals suffused amber yellow; extra tall spikes,
12c each, \$1.20 doz.
- GOLDEN GLORY.** A large richly colored ruffled golden yellow, with beautiful marked
throat,
12c each, \$1.20 doz.
- GOSHEN.** New, 1923. A beautiful deep, silvery rose pink with large showy rose-red
blotches on lower petals; a large showy gladiolus,
20c each, \$2.00 doz.
- ***GOV. HANLEY.** A glowing rich cardinal red shaded deeper; tall, graceful spike;
early and very fine,
8c each, 80c doz.
- GRANDEUR.** Distinct and beautiful deep vermillion pink; very large ruffled flowers;
extra fine,
10c each, \$1.00 doz.
- ***HALLEY.** Beautiful salmon-pink; large, open flower; fine spike, 4c each, 40c doz.
- ***HERADA.** Beautiful pure mauve color; very large blooms,
7c each, 70c doz.
- HERMES.** New, 1925. Extra large heavily ruffled, deep cherry rose flowers, shaded
deeper on lower petals; an odd and unusual color in gladiolus, 20c each, \$2.00 doz.
- HENRY FORD.** New. Very large dark velvety purple, throat shading into deeper tones;
an extra fine gladiolus,
50c each, \$5.00 doz.

Gladiolus Collection No. 1

One each of 12 lovely kinds, in a beautiful blending
of pastel shades

Value \$1.05—Special Price 90c

1910 Rose—Pure rose,	10c	Herada—Pure mauve,	7c
Prince of Wales—Salmon orange,	10c	Mona Liza—Blush white and pink,	10c
Elf—White, yellow blotch,	10c	Mrs. Dr. Norton—Pink and cream,	10c
Golden Measure—Golden yellow	12c	Hailey—Salmon pink,	5c
Violet Glory—Violet,	10c	Muriel—Soft mauve blue,	10c
Anna Eberius—Purple,	10c	Rose Ash—Color ashes of roses,	10c

- INDIAN.** Deep aniline or Indian red; many large well expanded flowers open at one
time,
10c each, \$1.00 doz.
- INDIAN SUMMER.** One of the very largest of the ruffled gladiolus. Color is a fine com-
bination of creamy white, suffused light rose pink and touched with lavender; extra
tall strong grower,
35c each, \$3.50 doz.
- JACK LONDON.** A light salmon with brilliant orange flame stripes; golden yellow
throat; very beautiful and much in demand for cut flowers,
10c each, \$1.00 doz.
- ***JOE COLMAN.** Large ruffled red,
10c each, \$1.00 doz.
- JOY.** New, 1923. Extra fine, pure flesh pink with dainty, tinted soft creamy yellow
throat; a beautiful gladiolus,
25c each, \$2.50 doz.
- JOHN DUNBAR.** New, 1923. Very large flowers; color an intense velvety red, suf-
fused with a dark coppery bronze sheen; very odd and beautiful,
12c each, \$1.20 doz.
- JOHN T. PIRIE.** New, 1922. A very odd colored and attractive gladiolus. Color a
beautiful shade of mahogany brown with a showy yellow bordered dark mahogany-
brown throat; very large flowers on long spike,
30c each, \$3.00 doz.
- KIRSCHOFF'S VIOLET.** A beautiful soft shade of violet blue, marked with a deeper
shade of violet; large flowers; tall slender stems; one of the finest blue gladiolus,
25c each, \$2.50 doz.
- KUNDRED APPLE BLOSSOM.** New, 1923. Tall, fine plant; very large flowers; color
a beautiful apple blossom pink; a pretty and attractive gladiolus for the garden
and a beautiful cut flower,
12c each, \$1.20 doz.
- LAVENDER AMERICA.** Immense flowers of a beautiful lavender pink color, well-placed
on a tall handsome spike; a great favorite at my display garden. The largest and
finest lavender colored gladiolus,
25c each, \$2.50 doz.

SPECIAL OFFER—One each 12 choice kinds, marked with a star, for 75c postpaid.

BEAUTIFUL GLADIOLI—Continued

- *LE MARSHALL FOCH.** New Holland variety. Very large delicate pink; extra fine, 5c each, 50c doz.
LILY BLOTCH. A rich salmon red with beautiful blotched throat; very fine, 10c each, \$1.00 doz.
LILYWHITE. A fine pure white; very early, 8c each, 80c doz.
LOVELINESS. A beautiful large wide open flower of soft cream color; tinted with apricot and rose; long spikes, 10c each, \$1.00 doz.
LOUISE. A very large bright blue lavender, with wine colored blotch on lower petals; extra fine, 10c each, \$1.00 doz.
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- NOTE.—WILL SELL MEDIUM SIZE GLADIOLI BULBS AT HALF OF CATALOGUE PRICE. THESE SMALLER BULBS WILL GIVE EQUALLY AS LARGE AND FINE FLOWERS AS THE LARGER SIZE IF GIVEN GOOD CULTIVATION AND PLENTY OF WATER IN THE EARLY PART OF THEIR GROWTH.
-
- MAINE.** Pure glistening white; large, beautifully shaped flowers; tall slender stems, 12c each, \$1.20 doz.
MATTHEW CRAWFORD. Beautiful ivory pink, suffused darker pink; large, massive flowers, 12c each, \$1.20 doz.
MARSHALL FOCH. Very large massive blooms, well set on a strong stately spike; color a magnificent salmon pink, shading to pale pink throat, with a beautiful scarlet red blotch on lower petals; a color that will harmonize in any color arrangement, 15c each, \$1.50 doz.
MARTHA FERNEKES. Bluish gray with large spot of violet on lower petals; a very odd and unusual color in gladiolus, 35c each, \$3.50 doz.
MARIE KUNDERD. Large beautifully ruffled pure white, with faint pinkish line on lower petal; very early, and extra fine, 20c each, \$2.00 doz.
MARY PICKFORD. Delicate creamy white with soft sulphur yellow throat; a very beautiful gladiolus, and a great prize winner at many flower shows, 10c each, \$1.00 doz.
MASTERPIECE. American Beauty rose color; large, heavily ruffled flowers. Well named; truly it's a beauty, 20c each, \$2.00 doz.
MESSINGER. Rich, dark mahogany or brownish red; fine tall spikes, 10c each, \$1.00 doz.
MISS SPOKANE. Very large and showy salmon orange flowers of perfect form, well placed on a tall strong massive spike; one of the best, 15c each, \$1.50 doz.
MOTTLED BEAUTY. Very large flowers, beautifully mottled and variegated with lavender and light pink on lighter ground; a beauty, 20c each, \$2.00 doz.
MONA LIZA. A beautifully ruffled blush white, edges suffused soft rose pink, large flowers; many blooms open at once; very fine, 10c each, \$1.00 doz.
MR. W. H. PHIPPS. New. A tall massive spike, with 10 to 15 big gorgeous flowers open at one time. Color a beautiful La France pink, overlaid with a lighter shade of salmon rose. A single spike of this wonderful gladiolus is a huge bouquet of beauty, 75c each, \$7.50 doz.
***MRS. DR. NORTON.** An excellent pure white, suffused pink at edges and deep cream throat, a beautiful cut flower, 10c each, \$1.00 doz.
MRS. FRANCIS KING. A delightful shade of light scarlet or flame color; large blooms, 5c each, 50c doz.
***MRS. FRANK PENDLETON, JR.** Beautiful light rose-pink, large red blotch on lower petals; immense flowers; very attractive, 5c each; 50c doz.
MRS. F. C. PETERS. Extra fine large light rosy lavender, with soft carmine blotch on lower petals; tall graceful spikes; very beautiful, 20c each, \$2.00 doz.
MRS. H. E. BOTHIN. Heavily ruffled flowers of beautiful light salmon pink, with scarlet throat; extra fine, 15c each, \$1.50 doz.
MRS. LEON DOUGLAS. New. This is perhaps the largest and finest of all the Gladiolus. Very large flowers, 5 to 6 inches across. Color a magnificent begonia rose pink, striped flame and brilliant scarlet. An added feature of this wonderful variety is that it usually puts out several side spikes on the main stem that also produce from six to fourteen blossoms each, which are as large as the first flowers on the main stem. Makes a gorgeous show in the garden, 20c each, \$2.00 doz.
***MRS. WATTS.** Glowing American Beauty shade, a royal red-rose color; very beautiful, 5c each, 50c doz.
MURIEL. A soft mauve blue shading to almost pure white in throat; beautiful carmine blotch on lower petals; very attractive, 10c each, \$1.00 doz.
NATALIE. New, 1923. Beautifully ruffled deep orange-salmon, shaded deep on lower petals; neat white line in throat marking; very showy, 20c each, \$2.00 doz.
***NIAGARA.** Soft creamy yellow, slightly tinted rose; very large, open flowers on long spike, 5c each, 50c doz.

BEAUTIFUL GLADIOLI—Continued

- NORMA KRAUSGRILL.** A very attractive light rose pink with deep strawberry red stripes splashed with lemon yellow and spotted with ruby on lower petals; very fine, 25c each, \$2.50 doz.
- ORANGE FLAME.** New, very large, slightly ruffled flowers of a bright vermilion orange color, blooms nicely placed on a tall graceful spike. A very attractive and showy gladiolus, 60c each, \$6.00 doz.
- ORANGE GLOW.** New, 1923. Very large showy flowers of a glowing orange salmon color; a rare and beautiful gladiolus, 20c each, \$2.00 doz.
- ORANGE PLUME.** New, 1923. Large, pure deep orange red, with pure white central lines on each petal; very distinct and showy, 20c each, \$2.00 doz.
- ORANGE GLORY.** Rich pure orange; lighter throat; large ruffled flowers; very beautiful, 10c each, \$1.00 doz.
- PASADENA.** Very tall strong spikes with many very large massive blooms open at one time; color a fascinating turkish red with flame orange stripes and white spot on lower petals; a wonderfully showy gladiolus, 25c each, \$2.50 doz.
- PARAMOUNT.** A beautiful blending of pink and cream, similar to Mrs. Dr. Norton, but the flowers are much larger and of more pure and refined color; a real beauty and a prize winner, 30c each, \$3.00 doz.
- *PANAMA.** Beautiful clear pink; large wax-like flowers, 5c each, 60c doz.
- PEACE.** Pure white, with lilac mark in throat; giant flowers correctly placed on tall, graceful spike, 5c each, 50c doz.
- *Pink Perfection.** Apple blossom pink. Very large flowers, 10c each; \$1.00 doz.
- PINK WONDER.** One of the largest and finest pink varieties; color a beautiful shell pink, shading to light yellow in throat; tall strong flower spike; highly recommended, 10c each, \$1.00 doz.
- POLA NEGRI.** New. A very beautiful color combination of apricot, shading into old rose and salmon at edge of petals, and a pretty yellow throat blotch, flowers large and nicely ruffled, 15c each, \$1.50 doz.
- PRIDE OF GOSHEN.** Beautiful deep salmon pink, shaded darker; very large ruffled flowers, 10c each, \$1.00 doz.
- *PRINCE OF WALES.** Beautiful light salmon-orange color; very popular, 10c each, \$1.00 doz.
- PURPLE GLORY.** New. Very large, beautifully ruffled flowers; color a deep purple; shaded a rich velvety maroon; tall, handsome spike, 15c each, \$1.50 doz.
- PYTHIA.** A giant red with many massive blooms open at one time; extremely showy and grand, 12c each, \$1.20 doz.

Gladiolus Collection No. 2

**One each of 12 choice kinds in a beautiful blending
of summer and autumn shades**

Value \$1.05—Special Price 90c

Crimson Glow—Crimson,	7c	Scarlet Princeps—Scarlet,	10c
Giant Salmon—Salmon,	10c	Scarlano—Orange red,	10c
E. J. Shaylor—Rose pink,	10c	Prince of Wales—Salmon orange,	10c
Mrs. F. Pendleton—Rose pink, red blotch,	5c	Halley—Salmon pink,	5c
Grandeur—Vermilion pink,	10c	War—Blood red,	8c
Romance—Various colors,	10c	Joe Colman—Ruffled red,	10c

- RAJAH.** Giant flowers; pure dark red without any other markings; a first prize winner at American Gladiolus Society Show, Rochester, N. Y., 1925, 20c each, \$2.00 doz.
- RED AMARILLIS.** Extra large, brilliant, blood red flowers; very showy; always attracts attention, 10c each, \$1.00 doz.
- RED, WHITE AND GOLD.** Upper petals pure white, lower petals lemon yellow, with rich red blotch; ruffled flowers, 15c each, \$1.50 doz.
- RICHARD DIENER.** Very large and beautiful pale geranium pink, slightly flaked with ruby on creamy yellow throat; eight to ten immense blooms open at one time; makes a wonderful show in the garden, 25c each, \$2.50 doz.
- ROMANCE.** A peculiar yet a pretty combination of colors are wonderfully blended in this beautiful gladioli: orange and salmon rose with a red and yellow throat; petals are bordered with wine blue; very odd and unusual, 10c each, \$1.00 doz.
- ROSALIND.** Rich dark analine red, deeper throat; large, slightly ruffled flowers; a real beauty, 25c each, \$2.50 doz.

BEAUTIFUL GLADIOLI—Continued

- 1910 ROSE.** Beautiful shade of pure rose pink, with white line on lower petals; large and early, 10c each, \$1.00 doz.
- RUFFLED BEAUTY.** New, 1922. Rich deep American Beauty, violet color; very large heavily ruffled flowers on a stalky medium height plant, 20c each, \$2.00 doz.
- *ROSE ASH.** Color ashes of roses; a rare color combination of pastel shades; old rose, blended with daphne pink and overlaid with bluish gray; lower petals splashed with soft yellow; very popular, 10c each, \$1.00 doz.
- ROSE GLORY.** Pure rose pink shading a little darker at edges of petals; very large and beautifully ruffled; extra fine, 10c each, \$1.00 doz.
- SCARLANO.** Bright orange red; large nicely ruffled flowers; on tall spike, 10c each, \$1.00 doz.
- SCARLET PRINCEPS.** Intense scarlet red; throat a little deeper; six or more extra large, massive blooms open at a time; makes a grand display in the garden, especially when planted against a dark background or shrubbery, 10c each, \$1.00 doz.
- *SCHWABAN.** Immense flowers of clear canary yellow, with small dark red line in throat, one of the best standard varieties, 5c each, 50c doz.
- SPLENDOR.** New, 1923. Very dark cardinal red, large round flowers well placed on tall handsome spike; extra choice, 25c each, \$2.50 doz.
- SWEET LAVENDER.** A beautiful light lavender pink, blending into creamy yellow with magenta-red blotch on lower petals; very early, 10c each, \$1.00 doz.
- THISTLE.** Large open flowers; nicely ruffled; color a beautiful rose red with pretty pansy like throat markings; very choice, 18c each, \$1.80 doz.
- THOS. T. KENT.** Very large, shell pink, suffused rose, ruby line through center of each petal; tall, vigorous grower; a very attractive variety, 12c each, \$1.20 doz.
- TREASURE.** New, 1923. Large wide open flowers, soft salmon rose pink, flaked deeper rose, and shaded lighter towards throat; a beautiful new gladiolus, 20c each, \$2.00 doz.
- TWILIGHT.** Large, heavily ruffled flowers; color beautiful blushed creamy buff, with pinkish yellow throat; tall strong plants; very fine, 20c each, \$2.00 doz.
- VIOLET GLORY.** Rich violet color, deeper throat, slightly ruffled, very fine, 10c each, \$1.00 doz.
- VIRGINIA HALE.** Gorgeous blooms of a beautiful soft creamy salmon rose, shading deeper towards edge of petals; a real beauty; a very choice gladiolus, 20c each, \$2.00 doz.
- *WAR—**Rich deep blood red, large open flower, well arranged on long strong spike. Extra fine, 8c each, 80c doz.
- WATERMELON.** New, 1923. Immense flowers of perfect form; color is very beautiful; a soft tone of watermelon red; fine tall plants; makes an unusually distinct and showy display in the garden, 50c each, \$5.00 doz.
- WHITE PIGEON.** Extra early pure white; six to eight large blooms open at one time; a prize winner, 12c each, \$1.20 doz.
- *WILBRINK.** Lovely flesh-pink, with creamy yellow blotch on lower petals; immense blooms; long, graceful spikes; very beautiful, 5c each, 50c doz.
- FINE MIXED.** This is a fine mixture which has become mixed through handling, and contains many beautiful colors, 35c doz.

REMEMBER, everything in this catalog will be properly packed and sent by parcel post prepaid.

PRIMULINUS HYBRIDS

A beautiful new race of Gladoli.

This species has become very popular because of their dainty colors, and refined, graceful appearance.

The flowers are hooded in shape, often ruffled, and are poised like butterflys on long, slender stems.

This type is among the first to bloom and come in various brilliant, yet soft and delicate shades of yellow, salmon pink, orange, amber, and many two-tone tints. While the flowers are not so large as some of the larger flowering types, they have many points in their favor for decorative purposes.

They are exceptionally fine to arrange with other flowers in baskets, vases, etc.

- ALICE TIPLADY.** Beautiful orange saffron; very large flowers, 7c each, 70c doz.
- ALTAIR.** Beautiful salmon saffron; tall spikes, 8c each, 80c doz.
- ARDEN**—Watermelon red; very showy large flowers, 10c each, \$1.00 doz.
- Bobolink.** Attractive shade of gold, slightly tinged with orange, tall, slender, graceful spike. Extra early bloomer. 10c each, \$1.00 doz.
- BUTTERBOY.** New, 1922. Large buttercup yellow, flowers nicely spaced on extra tall strong spike, 12c each, \$1.20 doz.
- DOROTHY WHEELER.** Delicate pale pink and salmon; very beautiful, 10c each, \$1.00 doz.
- GOLD DROP.** Pure yellow, with red line on lower petals; extra large ruffled flowers; tall spike, 10c each, \$1.00 doz.
- GOLDEN GLEAM.** New, 1922. A beautiful light orange color; extra large flowers, tall spike, 12c each, \$1.20 doz.
- GOLDEN TINGE.** New, 1923. Large orange salmon flowers; lower petals yellow with beautiful golden yellow throat lines; very pretty; a prize winner, 12c each, \$1.20 doz.
- JEWELL.** Beautiful light salmon pink with golden yellow throat; very large open flower on tall, graceful spike; very fine, 12c each, \$1.20 doz.
- LILAC OLD ROSE.** New, 1923. Beautiful lilac old rose color; from 4 to 6 large blooms open at a time; tall strong plant, 16c each, \$1.60 doz.
- MAIDEN'S BLUSH.** An exquisite shade of delicate blush pink; dainty and very beautiful, 8c each, 80c doz.
- MYRA.** New. Beautiful deep salmon yellow throat, with pink lines; giant blooms; very choice, 10c each, \$1.00 doz.
- MIDSUMMER'S DREAM.** Large beautiful geranium red; showy and very fine, 15c each, \$1.50 doz.
- MING TOY.** Large showy flowers; color deep buff, yellow throat; a prize winner, 15c each, \$1.50 doz.
- SEBESTO.** New, 1923. A very pretty pure white with lemon yellow blotch on lower petals; flowers nicely spaced on a long graceful stem; a beauty, 12c each, \$1.20 doz.
- PRIMUNELLA.** Beautiful ruffled orchid-like flowers; buff yellow, suffused salmon red; extra fine, 12c each, \$1.20 doz.
- REGULUS.** Rich orange salmon with delicate yellow throat; tall spikes, 10c each, \$1.00 doz.
- ROANOKE.** Pure rich yellow; tall graceful spike, 10c each, \$1.00 doz.
- ZENOBIA.** Brilliant orange red flowers, long slender stems; very showy, 10c each, \$1.00 doz.
- PRIMULINUS HYBRIDS.** Mixed, in various shades, 5c each, 50c doz.

A Big Bargain in Beautiful Dahlias

TO REDUCE my stocks of some kinds of which I have a surplus and discontinue growing other kinds to make room for new varieties, which I expect to introduce next year, I am offering these fine standard kinds at a very special price. These are not old, time-worn kinds usually offered at bargain sales but instead, most of these dahlias are of the newer varieties which have been introduced in the last few years and worthy of a place in anybody's garden.

CACTUS

- Centurian.** Rich crimson-scarlet, with long, interlacing petals, 15c
- Glory of Wilts.** Deep yellow; profuse bloomer; excellent cut flower, 15c
- J. H. Jackson.** Brilliant, deep, velvety maroon, almost black; profuse bloomer, 15c
- *Rapiere.** H. C. Pure gold shade, tinted salmon; very large and attractive flowers, 15c
- *Reliance.** Large brownish-crimson, 15c

DECORATIVE

- *Adia.** Deep maroon; large flowers carried on long, rigid stems, 15c
- *American Beauty.** Large bright crimson, perfectly double flowers; blooms profusely, 15c
- *Bessie Boston.** Large cardinal red, petals clift at tips, 15c
- *Bronze Douzon.** Bronzy orange; very large flowers, 15c
- Crimson Giant.** Extra large, bright crimson red, 15c
- Dr. Henry Sewall.** A fine combination of pinkish fawn and golden amber shades; blooms large and handsome; very early; free flowering, 15c
- *Dream.** Exquisite shade of peach pink with an amber glow; extra fine cut flower, 15c
- *Francis A. Butts.** An immense blush white; extra long, clean stems, 15c
- Fraternity.** Beautiful delicate buff color; fine stems, 15c
- *Gen. Custer.** Flowers often over eight inches across; color an interesting combination of yellow, white and coral red; no two blooms come alike; very free flowering, 15c
- Henri Maier.** Large yellow, similar in form to Mina Burgle, 15c
- *King of Autumn.** A beautiful autumn shade; color burnt amber, deepening in center, slightly tinged rose; extra fine, 15c
- *Maryan.** Orange buff, suffused flame color; very large flowers on stout stems, 15c
- Nancy Rankin.** White with delicate lavender pink tint. Very early, 15c
- *Purple Manitou.** A lively royal purple; large flowers, 15c
- *Ruth Rolland.** Beautiful sulphur yellow, suffused a rosy mauve. Awarded certificate of merit A. D. S. 1920, 15c
- Sabastopold.** A real rich orange color; immense blooms; tall grower, 15c
- *The Postmaster.** Giant scarlet red; very free bloomer, 15c
- *Warneford.** Pure snow white; large flowers and good stem, 15c
- Zeppelin.** Soft shade of violet-mauve, changing to silvery blush, 15c

A Big Bargain in Beautiful Dahlias—Continued

PEONY

- ★Autumn. A brilliant fiery red of large size, 15c
- ★Chatenay. A beautiful salmon pink, with yellow reflex; color very similar to the rose of that name, 15c
- ★Dr. H. H. Rusby. Immense lemon-yellow, shading to primrose tips; profuse bloomer, 15c
- Fairy Maid. Blush white, beautifully blended with delicate orchid pink or lilac, 15c
- ★Iliamna. Beautiful pale pink shaded yellow, 15c
- London. Showy crimson-red; very free flowering, 15c
- Mauve Satin. A distinct pure mauve; large, gracefully formed flowers on good stems; early and very free, 15c
- ★Mrs. Geo. Gordon. An exquisite pure cream color, 15c
- Orlando. Brilliant vermillion red; large and very showy, 15c
- ★Phenomenal—Peony. A pleasing combination of salmon, orange and violet with salmon prevailing, 15c
- ★Star of Syracuse. A fascinating shade of light violet rose, suffused with blush; giant blooms, 15c

COLLARETTE

- Frogmore. Orange-yellow, splashed vermillion, yellow collar; extra fine cut flower, 15c
- ★Gissra. Deep rose, suffused white, with lighter collar; a very handsome variety, 15c
- Marksman. Cream color, speckled and penciled crimson, 15c

SHOW

- Storm King. A good pure white, 15c
- Mrs. Jas. Crendon. Deep rose shade, large flowers, very free bloomer, 15c

SPECIAL OFFER GLADIOLUS

Large Flowering Size Bulbs

HALLEY—A beautiful salmon-pink. Extra large open flowers, well placed on a tall graceful stem. One of the most popular gladiolus for bedding and cut flowers.

35c per doz., 3 doz. \$1.00, 100 bulbs for \$2.80

DAHLIA CULTURE

DAHLIAS are of such easy culture and so exquisitely beautiful that everyone should grow them, and they are rapidly becoming one of our most popular flowers.

There is no flowering plant which at so little cost will produce such abundance of large and beautiful flowers as the Dahlia, and in the different varieties you will find almost every shade, tint and color imaginable.

Dahlias make a beautiful hedge, planted along a walk or drive, and a most gorgeous and effective display when massed in large beds on the lawn or herbaceous border,

They are at home and will grow and bloom to perfection in almost any soil or climate.

Preparation of Soil. Dahlias will grow and produce fine blooms in almost any kind of soil. But grow and do their best in a rather light sandy loam that has been well worked by spading to a depth of 10 or 12 inches and thoroughly pulverized.

Planting. Dahlias may be planted any time after danger of frost is over, but for the best results plant from May 1st to the first of June. Late plantings always produce the largest and finest flowers.

Plant, if possible, in an open, sunny situation. Dig holes six inches deep, then lay in the tuber on a slight angle, or almost flat position, with the eye or sprout uppermost; cover about 2 inches, and pour in some water to settle the soil about the tuber; then cover again about 2 inches, leaving the rest of the soil to be filled in later, when the plants have come up above the ground.

Cultivation. Cultivate deep and thoroughly with a hoe or garden hook about once a week until the first flower buds appear, then deep tillage should cease and only the surface of the soil lightly stirred, as deep cultivation at this time is fatal to the small feeding roots and the free production of flowers.

Watering. Good cultivation is more important than water in the early stage of a dahlia plant's growth. But in dry weather water is quite necessary to keep up a strong and continuous growth of the plants, especially when dahlias are planted near trees or on the lawn and near walks with a grass border.

When the plants start to show flower buds that is when water should be applied freely in large quantities about once or twice a week. This will force a greater quantity of flowers with long stems and the largest sized blooms. A good method is to make a trench or basin-shaped mound of earth around the plant three or four inches deep and about two feet in diameter, filling this with water and pulling the earth back to the plant after the water has soaked into the ground.

Fertilizer. Dahlias don't require very rich soil to produce fine flowers. But to get extra good exhibition blooms a liberal amount of well rotted manure or commercial fertilizer should be applied and thoroughly worked in the soil about a month or six weeks after planting. A light top dressing of air-slacked lime is also recommended.

Disbudding. When extra fine cut flowers or exhibition blooms are wanted it is always best to disbud the small side buds and pinch out the first set of side shoots and leave only one bloom to develop on a stem.

Disbudding will not be necessary where the plants are grown for garden decoration, as a large number of good sized flowers are of more value for a fine garden display than only a few highly developed blooms. Always keep the old, withered flowers picked off and your plants will bloom better.

Staking. Dahlias, when well grown, usually make such large, heavy plants that a support of some kind becomes quite necessary to keep the strong fall winds and heavy rains from breaking down the plants and sometimes ruining them entirely.

A strong stake driven firmly into the ground at each plant and the stalk of the plant loosely tied to it will prevent a disaster of this kind.

Digging, and Care of the Tubers in Winter. Late in the fall, after the frost has killed the foliage, the clumps should be carefully dug and left to dry in the sun for a few hours; then cut off the stalks about two inches above the tubers and store in a frost-proof cellar or basement, away from furnace heat, if heated by a furnace. The clumps should be packed in boxes with the stem end down and covered with moss, sawdust or dry sand to prevent them from shriveling up.

Dividing. In the spring when the tubers commence to sprout the clumps should be divided with a sharp knife to single tubers, with one strong eye or sprout to each tuber.

In writing this article on Dahlia Culture I have endeavored to explain how I grow my large and beautiful Dahlias, and I am sure that anyone who will read and follow these cultural directions will have equally as great a success as I have had in growing these wonderful flowers.

Sincerely yours,

N. A. MILLER

An Invitation

YOU and your friends are cordially invited to visit my trial grounds and display garden, at 66th and Division Streets, during the blooming season. In this garden you will find, growing at their best, all the beautiful Dahlias and Gladiolus listed in my catalog, along with many of the finest new novelties of recent introduction.

Take Hawthorne Ave. car to 61st and Division streets and walk five blocks east.

Visitors always welcome.

New Hybrid Gladiolus

WHEN visiting my show garden you will also see a wonderful collection of new Hybrid Gladioli Seedlings, of my own origin. Some of these hybrids are of the very largest size, quite a number of them measuring up to six inches in diameter and heavily ruffled, and of the most beautiful and distinct colors imaginable, ranging from the purest clear white, yellow, soft salmon, pink, lavender, pure mauve and blues to the brightest red, scarlet and deepest crimson. There are also many rare and unusual pastel or art shades of smoky brown, grayish blue, rosy pinks, amber, orange, etc.

These new seedlings will not be for sale this coming year, but they will be introduced as soon as I can accumulate a sufficient stock of bulbs. However, I would like to have you see them.

There are over 600 distinct varieties in this wonderful collection of seedlings, every one being equal and many of them superior to any named kinds found in any of the commercial collections of today.

Many of these new seedlings will be named and introduced later, but not until they have stood the test in competition with the best at the trial gardens of the American Gladiolus Society and then only such varieties as have received a first-class certificate or an award of merit or a high rating will be retained and introduced.

WHEN through using this catalog, I would appreciate the favor if you will kindly lend it to some friend who may be interested in Dahlias and Gladiolus.

Yours truly,

N. A. MILLER.

DAHLIAS

IT PAYS TO PLANT MILLER'S

Better

Bulbs

THEY COST NO MORE—MOST KINDS LESS

GLADIOLUS