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# CERTIFIED DAHLIAS 

1928

Waites Gardens, Inc. EATONTOWN, N. J.


MEDALS WON BY W. H. WAITE

## Certified Dahlias

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## INTRODUCTION

g.T is with great pleasure that we once more send you our annual list of Dahlias and other flowers, and take this means of expressing to you our thanks for your liberal support.

Not only have we been again successful at the flower shows, but many of our friends in all parts of the country have told us of their success in the growing and exhibiting of varieties of our own originations, and also of other varieties supplied by us.

My list of varieties is not so large and comprehensive as many others, but it embraces what I consider to be some of the very best varieties that are in existence today.

I discard many varieties each year, no matter how much money they may have cost me. If I do not consider them worthy, I do not try to pass them on to my customers.

All of my own introductions have been certified by the American Dahlia Society, as I have made it a rule not to introduce any variety that fails to win a certificate.

All varieties from other raisers I have carefully tested, and if I list them I can honestly recommend them.

Our gardens are conveniently located near the highway which connects New York with the shore resorts and all who may be in this vicinity are cordially invited to visit our gardens where will be found in season the best in Dahlias, Iris, Delphiniums and other Hardy Plants.

Again thanking you for past favors, and assuring you that I will take every care of your future business, no matter how. small your order may be.
W. H. Waite

# General Information 

## ORDER EARLY

§TOCK of some of the varieties is limited, so to avoid disappointment please order early. All orders will be filled strictly in rotation, stock will be reserved, as the orders are received, and shipped at the time desired.

## TUBERS

All orders for tubers will be filled with strong divisions of field-grown tubers. We do not as yet carry any pot tubers.

## GUARANTEE

While we exercise every care in the filling of orders for tubers and only send out what we honestly think will grow, we do not guarantee any tuber that is shipped before March 15th. After that date tubers will be guaranteed, and will be replaced free of charge if they should prove blind. Many of the failures with plants and tubers are due to causes entirely beyond our control, such as weather, or soil conditions, bad planting, etc., and while we take the greatest care to send out only stock which will produce satisfactory results, we cannot be held responsible for failure.

We also exercise the greatest care to have all stock true to name, but should any of them prove otherwise, it is mutually agreed between the purchaser and ourselves, that we shall not be held liable for a greater amount than the original purchase price of the stock.

## TERMS

To keep down office expenses, I have no charge accounts, and will allow a discount of 5 per cent when cash accompanies order. AII other orders sent C. O. D., unless by a special agreement.

## POSTAGE

AII retail orders amounting to $\$ 1.00$ or over will be delivered prepaid, on orders for less than $\$ 1.00,25$ cents should be added to cover postage.

Wholesale orders, packing charges, and postage at cost.

## GREEN PLANTS

I have made a specialty of green plants for several years, know how to grow them and how to pack them, and will guarantee safe delivery to any destination within three days' journey from here.

Should they not arrive in good condition, I will either replace them or cheerfully refund the money.

## TIME FOR PLANTS

I will ship plants any time desired after May 15th, but recommend from May 20th to June 20th as being the best.

Inspector's certificate accompanies each shipment.

## Cultivation of Dahlias

DAHLIAS are easily grown, requiring no special soil or treatment to bring them to perfection. They love an open, sunny situation, but also succeed in partial shade.
Prepare the soil thoroughly by digging 12 to 18 inches deep in the Fall, and then again in the Spring before planting.

If the soil is poor, work in some well-rotted manure in the Fall and apply artificial fertilizer in the Spring-100 pounds to 1000 square feet.

Dig holes 3 or even 4 feet apart and about 6 inches deep; drive a stout stake in each hole and lay the tuber down flat with the crown toward the stake and cover with 2 or 3 inches of soil, leaving the balance of the hole to be filled up later, after the plant comes up.

Plant any time between April 15th and June 15th, the latter date being the best for exhibition flowers.

When the plants have made their third set of leaves, the top should be pinched out, to make them branch. Allow only one plant to each stake.

The most important thing from now on is hoeing and cultivating until the buds appear; this should be done at least every week and after every rain. After the buds appear the ground should be mulched with rotted manure if possible, and a thorough watering should be given whenever the plants require it.

Disbudding the side buds, leaving only the terminal bud to develop, will bring larger blossoms.

After the plants have been blackened with the first frost they should be carefully dug, allowed to dry for a few hours, and stored in a dry cellar or basement and covered with dry sand or soil to keep them from shriveling.

Divide the tubers in the Spring, after the eyes show plainly, being careful that each tuber has a piece of the crown attached with an eye, cover them again and keep dry and cool until planted.

## GREEN PLANTS

As there has heretofore been some objection to green plants, I will say that I guarantee my plants to be strong, healthy, and to get to the customer in good condition.

I, and many other growers of fine Dahlias, find from experience that green plants are better than tubers, as they are less liable to become diseased than roots, and they will produce as good, if not better flowers, and also will produce nice healthy roots for the next year.

Dip the root of the plant in water before planting, plant at least 6 inches deep, filling the hole up gradually as the plant grows; it is best to set out the plants late in the afternoon or on a cloudy day, water them well when planting, and if the weather be hot and sunny, shade for a few days with twigs with leaves on them.

The after-cultivation and care of the plants should be the same as for tubers.


JERSEY'S DAYBREAK A very fine exhibition Dahlia

## W. H.Waite's New Varieties for 1928 JERSEY'S CLIMAX. Hybrid Cactus

This is a large flower of the Hybrid Cactus type. We have had them 12 inches in diameter. It is xanthine orange in color with tourmaline pink reverse, and suffusion. The large flowers are freely produced, and the stems are excellent. The foliage is thick in texture, and the plant is a vigorous grower. A real acquisition as an exhibition Hybrid Cactus.

Plants only, $\$ 5.00$

## JERSEY'S DAYBREAK. Decorative

Hermosa pink shading to creamy yellow in the center. Flowers of medium size, splendid formation, holding the pointed center well to the last. The stems are as rigid as canes, and foliage is of leathery texture. Very much admired by all visitors. Stock very limited.

Plants only, $\$ 5.00$


## JERSEY'S GLEAM. Decorative

This is a fine, new, medium-sized flower of splendid form. When the flower first opens, it is yellow with a coral pink suffusion, but when fully open, it is picric yellow in the center, and the outer petals coral pink with a gold suffusion. The stems are perfect with good, thick, insect-resisting foliage.

Plants only, $\$ 5.00$

## JERSEY'S MASTERPIECE. Decorative

Strawberry pink suffused gold at base of the florets. This is a bold and upstanding variety, possessing all the attributes of an exhibition varietr. The flower has almost the same formation as the old favorite, Insulinde, but the color is more beautiful. The stems are strong and stiff, and the foliage is thick in texture, and very resistant to the attacks of insects. The flowers are large and very freely produced.

Plants only, $\$ 5.00$


## JERSEY'S OLYMPUS. Decorative to Peony

Flowers large and globular in shape; a seedling of the Bashful Giant, but with a much better stem. The color is a combination of safrano venetian and flesh pink with a gold suffusion when fully opened. It is a vigorous grower with Iarge leathery leaves and the large flowers are produced freely on excellent stems

Tubers $\$ 10.00$, Plants $\$ 5.00$

## JERSEY'S PATROL. Decorative

A low-growing bush of the Francis Lobdell habit. The color is spectrum red with tips of gold in the unopened center. A splendid garden variety, always covered with bloom. Does not require to be staked as the stems are like canes.

Tubers \$5.00, Plants $\$ 2.50$

## W. H. Waite's Introductions for 1927

JERSEY'S ELEGANS. Decorative

Spinel pink, medium size flowers produced very freely on good stems. The foliage is finely cut and rough in texture and is not much affected by the leaf hopper.

Tubers $\$ 5.00$, plants $\$ 2.50$

## JERSEY'S FIANCEE. Decorative

Rose pink, with the point of each floret slightly tipped gold. The flowers can be grown to a good size, and the stems are always good; the foliage is inclined to be pale and should be kept spraved to offset the ravages of insects.

Tubers $\$ 5.00$, plants $\$ 2.50$

## JERSEY'S SUNSHINE. Decorative

Light greenish yellow, sometimes slightly streaked amaranth pink; flowering habit profuse; flowers are large and the stems are very stiff and erect.

Tubers \$5.00, plants $\$ 2.50$

## JERSEY'S SWEETHEART. Decorative

While this is not one of the very large varieties, the daintiness of its flowers make it very desirable and attractive. It is a delicate pink, shading to white in the center; a splendid cut flower variety; the stems are slender and stiff and the flowers are produced in great numbers.

Tubers \$2.50, plants $\$ 1.25$

## JERSEY'S WONDER. Decorative to Peony

This flower is a misture of apricot yellow and pinard yellow with a pink suffusion on the reverse. The first flowers are Decorative in type, and very large, sometimes over 12 inches, and borne on good stems. The later flowers are inclined to be Peony, with slightly pendulous stems; a rigorous grower and profuse bloomer.

## W. H. Waite's Previous Introductions



JERSEY'S BEACON. Decorative
This Dahlia has become a universal favorite. Some splendid blooms of the variety have been shown the past season. As an exhibition flower it has few equals in its color, but as a garden variety, it is even more spectacular. The color is Chinese scarlet, with a paler reverse, giving it a two-toned effect. The flowers are large and globular in shape; it is a vigorous grower and has splendid insect-resisting foliage.

Tubers $\$ 2.50$, plants $\$ 1.25$


## JERSEY'S IDEAL. Decorative

This variety, introduced by me in 1925, has made hosts of triends. The flowers are very large and of great depth. Best described as a lavender-pink in color, although it varies to Phlox pink. It is a vigorous grower, with Iarge, leathery leaves, almost insect proof. The large flowers are produced very freeIy. Stock is still very limited.

## JERSEY'S BEAUTY. Decorative

Eosine pink. This Dahlia is now so well known that it scarcely needs any description. It has become the standard and has by many been called the 100 per cent Dahlia. It has now been introduced five years and is an outstanding variety at the principal Eastern shows. It has also become one of the leading varieties in England and Holland. No Dahlia of recent years has in such a short time become such a favorite. As a cut flower it is unexcelled and has brought the highest prices in the leading cut flower markets. I have reduced the price to the minimum so that all who have a garden may have it and in quantity.

Tubers \$1.00, plants 50c.

## JERSEY'S CAPRICE. Decorative

One of the Autumn shades that is hard to describe; flowers large and of good form and substance, stems rigid, holding the blooms erect. Splendid variety for exhibition or for cut flowers.

Tubers \$5.00, plants' $\$ 2.50$


JERSEY'S BEAUTY
The finest pink Dahlia in existence

JERSEY'S
DELIGHT Decorative
The color of this variety is a beautiful old rose pink; flowers are Iarge and borne on good stems; foliage leathery in texture and a good insect repeller.

Plants only $\mathbf{\$ 2 . 5 0}$
JERSEY'S
EMPRESS

## Decorative

Anthracene violet. The flowers, which are very large, have a very pleasing formation. The petals are narrow and wavy. The flowers have great depth and good substance, and it has no tendency to burn or fade with the sun. The stems, which are somewhat fleshy, hold the flowers well up. The foliage is very leathery and very resistant to the attacks of the leaf hopper.

Tubers $\$ 5.00$, plants $\$ 2.50$

## JERSEY'S GEM

## Decorative

Lavender pink. Flowers large, produced on perfect stiff stems. It is very prolific and is a splendid cut flower.

Tubers \$1.00,
plants 50 c .


## JERSEY'S JEWEL. Decorative

This variety, introduced by me in 1923, is still one of the finest exhibition Dahlias. The color is a soft mallow pink; the flowers are large and long-petaled. The stems are pertect in every way. At many of the eastern shows this variety consistently won for the best bloom in the show. The foliage is inclined to be soft and should be kept sprayed to keep down the ravages of the Ieaf hopper.

Tubers \$2.50, plants $\$ 1.25$

## JERSEY'S KING. Decorative

Begonia rose; large, broad-petaled flowers on splendid stems; a favorite with all who have grown it.

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\text { Tubers } \$ 1.00 \text {, plants } 50 \mathrm{c} \text {. }
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## JERSEY'S MAMMOTH. Hybrid Cactus

Truly a monster; in color a rich golden mahogany. This variety is not a good cut flower and is recommended only to those who want the very largest blooms-having frequently reached 14 inches. It of ten captures the prize in the largest bloom class. It is a vigorous grower and not very subject to the ravages of insects, but should be watched carefully in the early stages of its growth.


## JERSEY'S RADIANT. Hybrid Cactus

Bittersweet-orange large flowers, produced on long, stiff stems; a very attractive and very much admired variety. This variety is inclined to be susceptible to the ravages of the leaf hopper and should be dusted or sprayed frequently.

Tubers \$2.50, plants $\$ 1.25$

## JERSEY'S ROSE. Decorative

This variety has large flowers of the Paul Neyron Rose shade; fine, stiff stems and insect-resistant foliage.

Tubers \$1.50, plants 75c.

## JERSEY'S SOVEREIGN. Decorative

A shade of color that few can describe. According to Ridgeway's chart it is a salmon-orange. A very vigorous grower with dark foliage which is very resistant to the ravages of the leaf hopper; a splendid cut flower and useful for basket work.

Tubers $\$ 2.00$, plants $\$ 1.00$
E. D. ADAMS. Decorative

Large flowers of a golden bronze color. The stems are very stiff, holding the Iarge flowers weII above the foliage. This variety has leathery foliage, and is not very subject to the attacks of the leaf hopper.

Tubers $\$ 2.00$, plants $\$ 1.00$


FRANCIS LOBDELL. Hy-brid Cactus
This variey is now well known and is a favorite with many. One of the most profuse bloomers; the color is mallow pink, shading to white in the center; dwarf grower, with the stiffest of stems. Should be dusted or sprayed for the leaf hopper.

Tubers $\$ 1.00$, plants 50 c .

## Select Varieties from Other Sources

## ALICE WHITTIER (Reed). Hybrid Cactus

This splendid variety from Massachusetts is indeed an acquisition. The color is a very delicate shade of primrose-yellow. The flowers are immense in size for a Cactus, and the stems are good. This variety had the honor to win for the best bloom in the show at San Francisco, a distinction that few, if any, eastern varieties have heretofore won.

Tubers $\$ 5.00$, plants $\$ 2.50$

## AMBASSADOR (Broomall). Cactus

Soft yellow buff, shaded pink; still one of the very best; the foliage is pale yellowish and particularly subject to the ravages of thrips and leaf hopper, so that dusting or spraying should be carefully attended to.

Tubers \$1.50, plants 75c.

## AMARILLO GRANDE (BroomaII). Decorative

This is a splendid new variety from California. The flowers are very large, of a light yellow color, produced in quantity on good stems.

Plants only $\$ 3.00$

## AZTEC GLORY (Broomall). Decorative

In this new yellow, Mr. Broomall has again given us a splendid exhibition variety. The color is a pure picric yellow and the flowers have an unusual formation, making a very deep and shaggy flower. It is a comparative low grower, yet it has excellent stems and vigorous foliage.

Plants only, $\$ 5.00$

## BARBARA REDFERN (Redfern). Decorative

This is a new California variety of special merit. The color is difficult to describe as it changes so in various lights. It is like burnished copper, shading to gold, suffused with salmon. The flowers are large and well formed. It is a very free bloomer ard the stems are good.

5 Plants only, $\$ 3.50$

## BEAU IDEAL (Boston). Decorative

Mariposa has always been one of the most beautiful Hybrid Cactus, and we have in this new variety a Decorative practically the same color as Mariposa, which is best described, as it is with me here, as a lavender pink. The flowers are large, on splendid stems, a vigorous grower and free bloomer.

Plants only, $\$ 5.00$

## BERENGARIA (Stredwick). Decorative

This is one of the best Dahlias that we have had from England in many years. The color is hard to describe, being orange with a gold suffusion. It is large, splendid in form, and has good stems and excellent habits. In form it resembles the Hybrid Cactus type.

Plants only, $\$ 5.00$

## BUENO (Boston). Decorative

This is a fine new variety, but one of those kind that is difficult to describe the color of. It is in the Autumn shade class, and has tones of brown, golds and pinks in its coloring. The flowers are large and of good formation, and borne on splendid stems. The flowers towering well above the foliage.

Plants only, $\$ 4.00$

## CALIZONA (Broomall). Decorative

This is a deep rich yellow, a beautiful formation, the large flowers standing out boldly on splendid stems.

Plants only $\$ 3.00$

## CHAMPAGNE (Bessie Boston). Decorative

Chamois with a pink suffusion; a very large handsome flower on splendid stems.
Tubers $\$ 2.50$, plants $\$ 1.25$

## CITY OF TRENTON (F. \& M.) Decorative

A large exhibition Decorative borne erect on top of cane-like stem. An Autumncolored Dahlia defying adequate description. The face of petals a rich glowing tangerine, reverse crushed strawberry red. The petals curl gracefully, giving a two-tone effect and creating an impression of whorls of tongues of flame radiating from a full center. Without doubt one of the most brilliant Dahlias we have ever introduced.

Tubers $\$ 10,00$ plants $\$ 5.00$

## COL. CHARLES A. LINDBERGH (F. \& M.) Hybrid Cactus

A huge Hybrid Cactus of a beautiful Rose du Barry shade, overlaid and suffused with old ivory, shading off to pale gold at center. Reverse of petals light carmine pink. An early and free bloomer. Stems rigid and straight, dark green foliage and good habit of growth. A superb flower that will rank high among prize winning Dahlias.

Tubers $\$ 10.00$, plants $\$ 5.00$

## COLOR SERGEANT (Lyndora Gardens). Decorative

This is a very striking Dahlia both in form and color, and one which is always much admired. It is pure in color, being a rich deep salmon bronze. It has splendid habits, being a clean, upright grower, and the large flowers are borne on perfect stems.

Plants only, $\$ 5.00$

## EAGLE ROCK BEAUTY (BroomalI). Decorative

This splendid new variety is a beautiful combination of pink and cream. The flowers are large, and attract immediate attention. It is a free and vigorous grower, and the flowers are produced quite freely.

Plants only $\$ 5.00$
EAGLE ROCK JEWEL (BroomalI). Hybrid Cactus
This is a large Hybrid Cactus, especially suitable for exhibition. It has a creamy yellow ground suffused with cameo pink, getting darker to the outside petals. It is a good grower and the flowers are Iarge, borne on good stems.

Plants only, $\$ 15.00$

## EAGLE ROCK SUNSHINE (BroomaII). Cactus

We believe that this is the greatest Cactus variety that has been introduced since Ambassador, and we think it even more beautiful. It is a pure deep shade of yellow. The flowers are large and are on perfect stems. The foliage is more resistant to insects than that of Ambassador.

Plants only $\$ 5.00$

## EASTERN STAR (Dahliadel). Decorative

This is a splendid variety. The flowers are Iarge and deep and of fine form; the stem is perfect. In color it is a saffron yellow, shaded with old gold.

Tubers $\$ 3.00$, plants $\$ 1.50$

## EDNA FERBER (F. \& M.) Hybrid Cactus

This is a splendid Hybrid Cactus. In color a glistening coral, shading to old gold at the base of the florets. It is not a tall grower, yet is vigorous, and the stems are good. It also has good heavy foliage which resists the attacks of insects. The flowers are large and it is a free bloomer.

Tubers \$7.50, plants \$3.75

## ELDORADO (Bessie Boston). Decorative

A pure gold with large and handsome flowers on splendid stems. This variety is very subject to the attacks of thrips and leaf hopper, and is best planted very late.

Tubers $\$ 4.00$, plants $\$ 2.00$

## ELKRIDGE (Griffiths). Decorative

This is a splendid new white variety for which a great future is predicted. The flowers are of good size, borne on splendid stems, the petals are very firm in texture and it is a splendid keeper and shipper. It is a vigorous grower and the flowers are produced in great freedom. This variety had the distinction of winning the medal for the best new variety at the A. D. S. Show in New York, 1926.

Tubers $\$ 5.00$, plants $\$ 2.50$

## ELITE GLORY (Kennedy). Decorative

This giant red is still one of the most spectacular varieties we have. The flowers are immense in size and breadth of petal; in growth it is entirely distinct from any other variety, the whole plant being gigantic in size, yet only of moderate height. The foliage is leathery in texture and practically immune from the ravages of insects.

Tubers $\$ \mathbf{5 . 0 0}$, plants $\$ 2.50$

## ELITE PEACH (Kennedy). Decorative

This is a splendid exhibition and decorative variety. The flowers are large, borne on perfect stems. The color is a most pleasing salmon buff.

Tubers \$4.00, plants $\$ 2.00$

## ELITE SURPRISE (Kennedy). Decorative

This variety resembles a Hybrid Cactus, as it is one of the Stag Horn type. The blooms are large, on rigid stems and spectrum red in color. A very free bloomer and splendid variety:

Tubers $\$ 4.00$, plants $\$ 2.00$

## ELIZABETH COMLY (F. \& M.) Decorative

A Decorative that has size and beauty combined. Color deep shrimp pink toning to a soft chrome yellow at the base of petals. The flowers are held well above the dark green foliage on a rigid stem. A free bloomer and an excellent keeper when cut. For those who love the uncommonly beautiful we recommend this variety.

Tubers (stock limited) $\$ 7.50$, plants $\$ 4.00$

## ELLINOR VANDEVEER (Seal). Decorative

This is a beautiful variety and has every good quality. The flowers are large and of a glowing satiny rose pink, produced very freely on ideal stems. It is a splendid and thrifty grower and is not much subject to the attacks of insects.

Tubers \$2.50, plants $\$ \mathbf{1 . 2 5}$

## EMMA MARIE (Dahliadel). Hy-brid Cactus

This is one of the best all-round varieties as an exhibition or as a cut flower. It is a fine combination of bright pink and white.

Tubers $\$ 2.00$, plants $\$ 1.00$

## ESTHER NELSON (F. \& M.) Hy-brid Cactus

A beautiful exhibition Hybrid Cactus, with fluffy, curled and twisted petals of deep yellow, faintly touched with carmine when flowers first unfold. As the flower ages, the tips of the outer petals deepen to a rosy carmine, giving a two-tone effect. The flower is poised on a fine rigid, black stem and well above the dark green foliage. A distinctly new color combination and sure to be a prize winner on account of color, size and keeping qualities.

Tubers $\$ 10.00$, plants $\$ 5.00$

## EVA WILLIAMS (F. \& M.) Decorative

This is a splendid exhibition variety. It is amethyst in color, with a slight silvery shading. It has strong, upright stems with the best of foliage, which is very resistant to insects.

Tubers \$2.00, plants $\$ 1.00$

## F. T. D. (F. \& M.) Decorative

Named in honor of the Florists' Telegraph Delivery. Large exhibition Decorative. A sport of Trentonian and manifesting the latter's good habit of growth. Tall and free flowering. Color a rich tyrian rose. Dark green foliage, Iong, rigid, upright stems, exceptionally free flowering and a good keeper. We predict that this new variety will win all the hearts of those who see it, either in the field or on the exhibition table on account of its unique coloring.

Tubers $\$ 7.50$, plants $\$ 4.00$

## FORT WASHINGTON (Rindfleisch). Decorative

Here is a splendid exhibition variety. Flowers very large, seldom seen under 10 inches. It is a deep maroon in color and the large flowers are borne on very stiff stems.

Tubers \$7.50, plants $\$ 3.75$

## GOLDEN EMBLEM (White). Decorative

This is a splendid new yellow from Oregon. The flowers, which have a fine formation, are a deep rich golden yellow. The stems are of the very best and the foliage is strong and healthy.

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\text { Plants only } \$ 3.00
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## HARRY MAYER (Seltsam). Decorative

The color of this new variety is a very attractive pale rosaline purple. It is a splendid grower, having excellent stems and strong, leathery foliage. It reminds one of Margaret Woodrow Wilson, but of course, much deeper in color.

Plants only, $\$ 5.00$
ISOLINE (Kahle). Peony
This is a charming variety, in color ivory white, with a faint pink and yellow suffusion. The flowers are large and of good formation.

Tubers \$1.00, plants 50c.

## JANE COWL (Downs). Decorative

This massive decorative was the sensation of the New York Show of the American Dahlia Society. It won as Best Undisseminated Decorative Seedling as weII as the Carden eo Home Builder Sweepstake Prize as best new Dahlia at New York. It is a large deep flower with as fine coloring as anything in the Dahlia world; a warm buff and old gold blending to a bright salmon at the perfect center. A stem of unusual strength holds the giant flowers over a bush of ideal growth. Foliage is tough and the kind that insects seldom bother. JANE COWL was awarded the Certificate of Merit by the American Dahlia Society at Storrs this year and we have been told no seedling there elicited more favorable comment.
Tubers $\$ 15.00$-Delivery April 15, 1928. Plants $\$ 7.50$-Delivery June 1, 1928.

## KING SOLOMON (Andrews). Hybrid Cactus

Orange buff in color with an iridescent sheen on its twirled petals. It is a compact, low grower, and the stems are very stiff. A free bloomer and makes a good bedder, as it does not require staking.

Tubers $\mathbf{\$ 2 . 5 0}$, plants $\$ 1.25$

## LA RODA (Broomall). Decorative

A very fine exhibition variety, of a beautifuI, silvery rose-pink color. The flowers are large and well-formed, held erect on fine, strong stems.

Plants only, $\$ 10.00$

## LILIAN BALDWIN (Danker). Decorative

Deep rose-pink in color, of pleasing formation. Fine long, clean stems. A splendid cut flower variety as it is an excellent keeper.

Tubers $\mathbf{\$ 5 . 0 0}$, plants $\$ 2.50$

MABEL LAWRENCE (Stredwick). Decorative
This is a splendid new Decorative from England having an excellent form. It is spectrum red in color and is, I think, the best red Decorative that I have seen. The stems and habit of growth are excellent.

Plants only, $\$ 5.00$

## MARGARET MASSON (F. \& M.) Decorative

A splendid variety of recent introduction that has made good. The flowers are very large, stems perfect, and the color a beautiful silvery rose pink. The leaves have a good texture and are resistant to the attacks of insects.

Tubers $\$ 2.50$, plants $\$ 1.25$

## MARGARET WOODROW WILSON (F. \& M.) Decorative

This is a splendid exhibition type of Decorative. The flowers are Iarge, of an opalescent pink, with a Phlox reverse. The petals are broad and the flower has a fine formation. The stems are strong and upright and the flowers are produced in profusion. The growth is medium in height the foliage dark green and very resistant to the ravages of insects.

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\text { Tubers } \$ 4.00 \text {, plants } \$ 2.00
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MARIAN BROOMALL (BroomalI). Hy-brid Cactus
This is a very large pink and white Hybrid Cactus. It has good stems and splendid habit of growth.

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\text { Plants only } \$ 2.50
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## MARMION (Mastick). Decorative

This is one of the very largest Decoratives, and as an exhibition Dahlia it has few equals. The flowers are massive and have a great depth. It is a pure golden yellow with a bronze suffusion on the reverse of the petals. The form enhances the beauty of the flowers as the florets are Iong and wavy, and are produced very freely on Iong, cane-like stems. The foliage is thick in texture, tending to make it resistant to the attacks of the insects.

Tubers \$7.50, plants \$3.75
MORDELLA (King). Decorative
This is an outstanding Dahlia of great merit. The color is apricot buff with a pink suffusion. The flowers are large and produced very freely on splendid stems.

Tubers \$1.50, plants 75c.
MRS. FRANCIS E. BULLARD (Broomall). Decorative to P. Fl.
This is an immense fower of a Eeautiful light pink, shading to white; splendid stems.
Plants only $\$ 2.50$

## MRS. I. DE VER WARNER (Marean)

One of the best of the Marean varieties. Cattleya color large and very fine.
Tubers $\$ 1.00$, plants 50 c .

## MRS. ELEONAR MARTIN (Pellicano)

This is a California variety of exceptional merit. The color is described as mulberry, but we think it is more of a dark rose shade, with a violet reverse. The flowers are large, and produced on good stems. The foliage is very resistant to the attacks of insects.

Tubers $\$ 2.00$, plants $\$ 1.00$

## NAEGEL'S ROEM (NageI). Hy-brid Cactus

This is a beautiful new variety from Belgium. It is salmon-pink, suffused chamois. While the flowers are not as Iarge as well grown Ambassador, yet it has Ionger stems. Flowers standing well above the foliage. The stems are stiff and it will make a splendid cut flower variety as the flowers are excellent keepers.

Plants only, $\$ 2.00$

## NANCY HARE (F. \& M.) Decorative

Named after a dainty Iittle maiden of Trevose, Pa. An exquisite Decorative made up of regularly placed petals forming a flower of great depth. Color a true old rose or to quote "Ridgeway" jasper pink. The fully expanded petals reflect a golden sheen. Medium, taII habit of growth, extremely profuse bloomer, perfectly rigid stem and dark green, thick foliage. An extremely choice flower which attracts a great deal of attention in the field. Highly recommended as a good keeper when cut.

Tubers $\$ \mathbf{5} .00$, plants $\$ 2.50$

## NANCY SUE LANG (BroomaII). Decorative

This is a very large-flowered variety. The color is bright red, tipped with gold. A very conspicuous and attractive variety. The habit of the plant is inclined to be dwarf, but the stems are stiff.

Plants only $\$ 3.50$

NICHU (Boston). Hybrid Cactus
This is a splendid variety either for the exhibition table or for the garden. The flowers are large, of a good clear yellow, and on fine, stiff stems.

Tubers \$2.50, plants $\$ 1.25$

## NOTTINGHAM BEAUTY (F. \& M.) Decorative

A striking bicolored Decorative. A combination of true purple with white tipped petals. Thick, fluffy flowers of medium size, borne on erect stems of good substance. Fine habit of growth.

Tubers $\mathbf{\$ 5 . 0 0}$, plants $\$ 2.50$

## OLIVE REED (Seal). Decorative

The blooms of this variety are an ideal shade of clear yellow. It is a splendid form of Decorative and the flowers are large and on good stems.

Tubers $\$ 5.00$, plants $\$ 2.50$

## OTONO (Boston). Decorative

Among our planting of new varieties the past season, this variety showed up remarkably well, and was noted by all our visitors. It is another of the brown Autumncolored varieties. The color seemed to me to be a burnished copper, with a suffusion of gold. The reverse of the petals being a reddish pink. At first appearance it looks like a good Copper King, but it has more brilliancy and in my estimation a great improvement over that variety. The stems are exceedingly strong, holding the large flower perfectly erect.

Plants only, $\$ 2.50$

## PAPILLON (Boston). Hybrid Cactus

In color this variety is a beautiful shade of old rose with golden highlights. Very profuse bloomer, with fine stiff stems. The foliage is exceptionally resistant to the attacks of the leaf hopper.

Tubers \$1.50, plants 75c.
PERELLA (Boston). Decorative
This is a good new rose pink reminding one somewhat of Rookwood, but more pink in color. It is a vigorous grower and the stems are perfect. The flowers are large, the petals being long, fairly flat, but not regularly placed. The color does not bleach out much in our hot sunshine.

Plants only, $\$ 4.00$

## PRIMULA REX (Broomall). Decorative

Very well named King of the Primroses. This is probably the very best new variety introduced last year. The flowers are massive in form and a light cream or English Primrose color. The flowers are large and produced quite freely on splendid stems. An exhibition variety of exceptional merit.

Plants only $\$ 4.00$

## QUEEN OF THE GARDEN BEAUTIFUL (Burns). Decorative

This is one of the most outstanding of all the California Dahlias. It is one of the largest that grows, many flowers measuring from 9 to 12 inches. To get refined flowers the main stem should be pinched out as the center bud may have a bad center. The Iateral shoots however, produce wonderful blooms. The color is a light primrose yellow and the stems are perfect.

Plants only, $\$ 2.50$

## ROBERT TREAT (Mueller). Decorative

The flowers of this variety are large and perfect in form. The color is rose, almost the same shade as the American Beauty Rose. Stems are upright and stiff.

Tubers $\$ 1.00$, plants 50 c .

## ROLLO BOY (Pellicano). Hybrid Cactus

This is a splendid Hybrid Cactus of good form and strong stems. The color is delicate amber to old gold.

Tubers \$1.50, plants 75c.

## ROMAN EAGLE (F. \& M.) Decorative

This is a good exhibition and cut flower variety. The color is flaming copper. The growth of the plant is medium in height with strong, stiff stems. The foliage is exceptionally resistant to the effects of the leaf hopper.

Tubers $\$ 3.00$, plants $\$ 1.50$

## ROSE FALLON (Harding). Decorative

When weII grown, this is a massive flower and a pleasing color of dark orange tinted with amber and salmon. Our stock of this variety has been specially selected as being true to type.

Tubers $\mathbf{\$ 5 . 0 0}$, plants $\$ 2.50$

## SAGAMORE (Kirkby). Decorative

A splendid cut flower variety of a golden amber shading to the center with a warm salmon rose or orange buff.

Tubers \$2.50, plants $\$ 1.25$
SANHICAN'S BLUEBIRD (F. \& M.)
While this variety is not blue, as its name would indicate, yet in certain lights, especially in the evening, it has a decidedly bue appearance. The flowers are Iarge and of good form, produced very freely on splendid stems.

Tubers \$2.50, plants $\$ 1.25$

## SANHICAN'S DELICE (F. \& M.) Decorative

Originator's Description.
Ever since Dahlias have become the most popular flower in the garden, we have been experimenting to get a Dahlia of the color of the favorite oId-time Delice, but of a size required for present day standards. Our efforts in this direction have resulted in the production of this beautifuI staghorn-petaled Decorative of great depth and of a true deep pink with an almost imperceptible salmon glow in the center. Free bloomer, stem like a cane, and an excellent keeper when cut.

Tubers $\$ 6.00$, plants $\$ 3.00$

## SANHICAN'S GEM (F. \& M.) Decorative

The color of this variety is a shade of old rose, suffused with amber, fading to a clear old rose. The florets twist at the points, giving some growers the belief that it is a Hybrid Cactus, but as the petals do not flute towards the center, it is best described as a Decorative. The flowers are medium in size on splendid stems.

Tubers \$2.50, plants \$1.25

## SANHICAN'S MAGNATE (F. \& M.) Decorative

This is a large variety of exceptional merit. It is one of the freest blooming Iarge varieties. The plants, of only medium height, are covered with large flowers. The color is amaranth pink, reverse of the florets being heavily veined and suffused claret.

Tubers $\$ 4.00$, plants $\$ 2.00$

## SANHICAN'S MONARCH (F. \& M.) Decorative

This is a large flower of splendid type. The color is a deep tyrian rose at center of the flower, shading to a lighter tone at the tips of the florets. A flower of great depth and substance; a profuse bloomer on splendid stems and with Ieathery foliage that well resists the ravages of the leaf hopper.

## SANHICAN'S ROSE (F.\& M.) Decorative

A medium-sized flower of a clear deep rose pink. Splendid cut flower, a profuse bloomer and the flowers are borne on ideal stems.

Tubers \$1.00, plants 50c.
SHEILA WARD (Stredwick). Decorative
A most artistic and beautiful flower, the color being a light primrose yellow heavily tipped with white. The flowers are large and splendid formation, and the stem is all that could be desired.

Plants only, $\$ 3.50$

## SILVERADO (SeaI). Hybrid Cactus

This new variety is a splendid acquisition to the Hybrid Cactus class. The flowers are large and of a fine type, and in color a silvery white. The flowers are produced on a good stem.

$$
\text { Plants only, } \$ 4.00
$$

## THE LEMONADE (Ward). Decorative

This is another splendid light yellow Decorative. Flowers large on good stems and of a refined appearance. It is a splendid vigorous grower and while almost the same color as Primula Rex and Queen of the Garden BeautifuI, yet there is a place for it as an exhibition variety.

$$
\text { Plants only, } \$ 5.00
$$

## TRENTONIAN (F. \&. M) Decorative

Large, perfect Decorative. The color is in brown tones. The flowers are of good formation. A splendid grower and a free bloomer. The foliage is especially resistant to the ravages of the leaf hopper.

Tubers $\$ 2.00$, plants $\$ 1.00$

## WAPITI (Boston). Cactus

A splendid new Cactus from Bessie Boston. The color is soft rose. The flower is of good form, produced very freely on good stems. The flowers, made up of Iong rolled florets, keep their centers right up to frost.

Plants only $\$ 3.00$

## WATCHUNG SUNRISE (Smith). Decorative

This is possibly the best new Dahlia of the year and was the sensation of the New York Show. It is a rich goIden yellow suffused amaranth pink towards the outer petals. The flowers are enormous and when fully developed form a perfect sphere. It is a vigorous grower, and the stems are perfect.

Plants only, $\$ 7.50$

ZANTE (Boston). Hybrid Cactus
Rich gold, suffused apricot pink, is the color the introducer gives this variety. It is a beautiful combination, the flowers are Iarge, of splendid form and produced very freely. This is a splendid all-round variety. Good either for the garden or exhibition hall.

Tubers \$3.00, plants \$1.50


# The Pompon or Bouquet Dahlia 

This splendid class of Dahlias is much in favor, as they are so well suited for all kinds of decorative work.

They are exceedingly floriferous and make fine border plants. In the following list will be found the very best, both for exhibition and garden work.

We only offer tubers of these as we do not propagate green plants of this section.
Each
Aimee. Very small and perfect flower, bronze in color. ..... \$0.50
Arthur. Brilliant scarlet, flowers small and perfect in form. ..... 1.00
Admiral Dot. Tinged Iavender and white ..... 50
Belle of Springfield. This is an old favorite, described as crushed strawberry in color. .....  50
Bobby. Very attractive shade of plum color ..... 50
Bronze Beauty. Golden apricot, small and a free bloomer. ..... 50
Candy Kid. One of the best coral pink, shading to lavender; small and perfect in form. ..... 50
Dainty. Tiny pointed petals of white, shading to pink. ..... 75
Dee Dee. Lavender. A very dainty little flower. .....  50
Doris. Cream colored, very small and weIl formed .....  50
Elaine. Pure white, very fine ..... 25
Golden Gem. Pure yellow, small and perfect form ..... 75
Goldie. A tiny flower of pure gold ..... 75
Hazel. Buff, deepening to brown. ..... 75
Helen Cottrell. A perfectly formed flower of baby pink. ..... 50
Highland Mary. Pink and white. ..... 25
Joe Fette. One of the smallest and best of the whites. ..... 50
Kim. Very fine orange; good form .....  50
Lassie. Yellow base, old rose shadings .....  50
Little Beauty. Very fine shrimp-pink. ..... 25
Little Beeswing. Golden yellow, tipped cherry-red. ..... 50
San Toy. White, tipped with carmine .....  35
Tiny Tim. Soft peach pink ..... 1.00
Zoe. Clear yellow, sometimes tipped white. .....  35


## Hybrid Delphinium. Perennial Larkspur

There are few hardy perennials that have the charm of the DeIphinium, varying in color from the palest sky-blue to the deepest indigo and in height from 3 to 8 feet.

They are not fastidious in their culture, succeeding in most well-tilled soils.
To obtain the best results, plant them in well enriched soil and give plenty of water during the growing season.

To get immediate results, strong, one-year-old field grown plants should be used, as they possess all of their initial vigor. They should be planted in the Fall or very early Spring, just as soon as the frost is out of the ground.

We have been collecting Delphiniums for a number of years, having purchased stock from aII of the specialists, both at home and abroad, and from all of the various strains we have selected the very best, and we now have to offer a fine lot of specially selected, freld grown plants that are sure to satisfy aII Iovers of this fine hardy flower.

Strong field-grown plants, 75c. each, $\$ 8.00$ per doz., $\$ 50.00$ per 100


SPIKES OF DELPHINIUM
From February sown seed. Photo made August 8th

## Pot-Grown Delphiniums

We are also offering for Spring delivery only, strong, pot-grown plants of the Wrexham strain of Delphiniums. These plants are grown from the very best imported English seed and are the same that we will be using for our own planting. To those who have had difficulty in germinating the seed of this wonderful strain of Delphinium this is an opportunity to get these young unflowered plants, and thus get the initial benefit from them. These plants will all bloom from August until rost, giving spikes from 3 feet to 4 feet in height and the following year they will be at their best.

Plants carefully packed and guaranteed to arrive safely.

## NEW BOOK on

## DAHLIA CULTURE

By W. H. WAITE

## A book full of practical information, suitable for the amateur as well as the professional

## PRICE \$1.60 PREPAID

## The Florists Exchange and Horticultural Trade World gives it the following review:

## THE LITTLE BOOK OF MODERN DAHLIA CULTURE

This is unquestionably one of the best and most original of "The Little Book Series." Written by W. H. Waite, one of the most successful of Dahlia raisers in the East, it is notable for its straightforwardness and readable style. Beyond utilizing some previously published information on the chemistry of soils, which is acknowledged, this little volume is the result of Mr. Waite's practical experience. Moreover, while disclaiming any ability as a penman, he demonstrates that he can write entertainingly on an old subject and, at the same time, hand out information that is not generally known. Mr. Waite follows nothing and nobody; he expounds his views clearly and emphatically, not hesitating to directly oppose statements made by others. It is particularly refreshing to read his views regarding propagation from cuttings; incidentally, we have never seen the advocates of split roots come out with such a clear cut exposition of facts as does Mr. Waite for green plants.

The little book under notice, like all others of "The Little Book Series," is weII bound in green cloth; it contains 126 pages including the pages at the back for record keeping, and is freely illustrated with splendid halftones, all from photographs taken by Mr. Waite.

## Waite's Dahlia Food

This is the fertilizer we have been using for the past few years. It is a specially prepared and blended food, to give maximum results in the production of fine flowers and good tubers.

## Directions for Use

Spread broadcast when preparing the ground in the Spring at the rate of 100 Ibs . to 1000 square feet and cultivate in.

When plants are about 1 foot high, broadcast at the rate of 50 Ibs . to 1000 square feet and cultivate in.

When plants are coming into bud, broadcast at the rate of 50 Ibs . to 1000 square feet, rake and water it in.

Price: $\$ 6.00$ per $100-\mathrm{lb}$. bag, $\$ 55.00$ per $1 / 2$ ton, $\$ 100.00$ per ton.
F. O. B. factory at Long Branch, N. J.


VIEW IN WAITE'S GARDENS, SHOWING LUXURIANT AND HEALTHY GROWTH

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