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## SEASON 1937 <br> THE SEURN ACRES DAHLIAS AND GLADIOLI

## L. N. DAVIS

203 Main Street
Telephone

At our Greenhouses: Seasonable Cut Flowers, Potted and Bedding Plants, Funeral Designs, Special Memorial and Christmas Sales.

Return Postage Guaranteed

Sec. 562, P. L. \& R.

## U. S. Department of Agriculture,

Washington, D. C.

## SEASON 1937

## THE SEVEN ACRES DAHLIAS AND GLADIOLI L. N. DAVIS

203 Main Street Stoneham, Mass.

Telephone
Buy Here and Enjoy Better Flowers

## Strong Plants on Some of the Newer Varieties at One-Half Price of Bulbs

American Dahlia Society Classifications: F. D., Formal Decorative; I. D., Informal Decorative; S. C., Semi Cactus; M., Ball; Min., Miniature; C, Cactus.

## Special Memorial Day Sale

Rustic Baskets, Potted Plants
Fancy Designed Boxes, etc.
Baskets of Cut Flowers
Bedding Plants Mixed Bouquets

## Special Christmas Sale

Large and Small Wreaths
Indoor Baskets
Outdoor Baskets Seasonable Plants, Flowers from Our Greenhouses, Strawflower Novelties

Bowls, Baskets, Vases, etc.

## LIST OF DAHLIAS

Alexander Pope, I. D. Shaggy Red ..... \$ . 35
Alice Whittier, S. C. Primrose Yellow ..... 35
All Bright, Pom., Yellow and Gold Shaded Red ..... 50
Altmark, S. C., Rose Lilac ..... 1.50
Ambassador, S. C., Yellow Buff ..... 50
America's Sweetheart, I. D., Yellow ..... 5.00
Andrea Ericson, I. D., White ..... 1.00
Amelia Earhart, S. C., Apricot, and Coral ..... 3.00
Andreas Hofferr, S. C., Dark Cream, Pink Tipped ..... 35
Autumn Rronze. Pom.. Antirmn Shade ..... 50
Barbara Redfern. F. D., Old Gold ..... 35
Bishop of Jandaff, Min., Duplex Bright Scarlet ..... 50
B'ackiark. F. D.. Viole Maroon ..... 50
Black Nioht. I. D.. Dairk Velvety Maronn ..... 3.00
Bob Pease, F. D., Reddish Purple, Tipped Light ..... 35
Bov Scout. S. C.. Pink Cream ..... 50
Buckeye Bride, F. D., Geranium Pink -- ..... 1.00
Buckeye King, F. D., Amber Yellow ..... 1.50
Charles G. Rped. F. D.. Petunia Red ..... 1.00
Ching, I. D., Chinese Red and Gold ..... 1.00
City of Cleveland, I. D., Orange Suffused Scarlet ..... 4.00
City of Trenton, F. D., Crushed Strawberry ..... 50
Commodroe, F. D., Large Yellow ..... 50
Dwight Morrow, I. D., Red ..... 1.00
Eleanor Martin, F. D., Rosaline Purple ..... 1.0?
Fllinor Vandeveer. F. D.. Rose Pink ..... 35
Eisie Danie!'s, I. D., Violet Orchid ..... 50
Fort Manmouth, I. D., Large Maroon ..... 65
Fraw O. Bracht, S. C., Yellow ..... 75
Goodnight, I. D., Oxblood Red, Shaded Maroon ..... 1.00
Grand Slam, S. C., Pink, Yellow Reverse ..... 7.00
Harriet Hoctor. I. D., Rich Purple ..... 1.25
Hunt's Velvet Wonder, I. D., Purple ..... 3.00
Ida Perkins, F. D., Clear White ..... 35
Irene Anderson, S. C., Cerise Tipped White ..... 1.00
Jane Cowl, I. D., Bronze Shading Gold ..... 35
Jersey's Beacan, F. D., Chinese Scarlet ..... 30
Jersey Beauty, F. D., Pink ..... 35
Josephine G., S. C., Rose Pink ..... 1.00
Our Dahlias Grow Anywhere
Kathleen Norris, I. D., Rose Pink .....  50
Kaweah, I. D., Rose Purple ..... 1.50
Kay Francis, S. C., Light Yellow ..... 3.00
Kentucky, F. D., Salmon Orange ..... 40
King Midas, I. D., Bright Yellow ..... 50
Little Jewel, Min., Tiny Pink ..... 25
Little Snow Queen, Min., White ..... 1.50
Lord of the Autumn, I. D., Bright Yel'ow ..... 4.00
Marmion, I. D., Amber Yellow ..... 50
Maid Marion, S. C., Rose Pink ..... 60
Marion Weller, F. D., Rose Pink ..... 35
Maryland Glory, F. D., American Beauty ..... 1.00
Massachusetts, F. D., Syrian Rose ..... 1.00
Monmouth Champion, I. D., Orange Flame ..... 35
Mrs. A. B'. Seal I. D., Old Rose ..... 50
Mrs. G. M. Middleton, I. D., Dark Red ..... 2.50
Murphy's Masterpiece, I. D., Mammoth Red ..... 2.00
My Country, F. D., Red and White ..... 1.00
Nancy Sue Lang, I. D., Red Tipped Gold ..... 50
New Hampshire, F. D., Purple Garnet ..... 3.00
Our Country, F. D., Purple Tipped White ..... 65
Palo Alto, S. C., Salmon and Gold ..... 1.50
Paul Pfitzer, S. C., Delacate Pink ..... 1.50
Paul Revere, F. D., Red, very good .....  50
Pop Stewart, F. D., Lilac Pink ..... 35
Pride of California, F. D., Red ..... 25
Prince of Persia, I. D., Very Large Red .....  50
Queen of the Garden, F. D., Lemon Yellow ..... 50
Regal, I. D., Salmon, Old Rose ..... 50
Pobert Treat, F. D., American Beauty .....  50
Rockwood, F. D., Cerise Rose ..... 50
Ruby Taylor, I. D., Carmine ..... 3.00
Salem's Pride, I. D., Variegaied Purple, White ..... 50
Satan, S. C., Flaming Red Gold ..... 1.50
Selbach White, F. D., White ..... 50
Shahrazed, I. D., Deep Rose Pink ..... 65
Spotlight, I. D., Sulphur Yellow ..... 3.00
Starlight, S. C., Gold Orange ..... 50
The World, F. D., Rose Magenta ..... 1.00
Thomas A. Edison, F. D., Royal Purple ..... 65
Uncle Tom, F. D., Dark Velvet ..... 35
Vio'et Wonder, I. D., Purple ..... 50
Waldheim Sunshine, I. D., Deep Yellow ..... 1.00
White Wonder, (Kemp's), S. C., White ..... 1.00
Washington City, F. D., White ..... 25

Visit Our Gardens, Aug. 15 to Oct.
Wenoka, F. D., Rosy Mauve ..... 7.50
Winfield Slocomb, F. D., Orange ..... 35
World's Best White, I. D., White ..... 50
Yankee King, I. D., Autumn Shade ..... 35
Yankee Queen, F. D., White Shaded Pink ..... 35
Zip, Min., Brilliant Orange ..... 1.00

## POM POMS

(25c each - $\$ 2.50$ a dozen)
Ariel-Orange Buff
Fashion-Orange
Bobby_-Plum Color
Frau Emie Heneck_-Pink
Fairy Queen-Rose Tipped White
Gretchen Heine-Blushwhite Rosetips
Highland Mary_-Wine, White Shading
Joe Fette_-White
Lavender Gem-Lavender
Sunshine_-Vivid Red
Yellow Gem——Yellow
Rosa Wilmoth-Rose Pink

## MIXED GLADIOLI

$\$ 2.00$ to $\$ 10.00$ per hundred
$\$ .25$ to $\$ 1.00$ per dozen
Special Collection, 25 for $\$ 1.00$
Do not plant near a building
Plant 4 to 6 inches deep. (Large bulbs deeper than small bulbs)
Keep well cultivated, water when necessary
Dahlia Lables, painted copper wire
40 c per $100-\$ 1.75$ per $500-\$ 2.50$ per 1000 Our twenty years experience at your service

## SPECIALS

SPECIAL NO. 1- $\$ 1.00$
Yankee Queen Commodore
Paul Revere
SPECIAL NO. 2-\$2.00

Jane Cowl Ambassador Pop Stuart

Washington City
Boy Scout Prince of Persia

SPECIAL NO. 3-\$3.00

Commodore
Prince of Persia Shahrazad

Thomas A. Edison
Nancy Sue Lang
Violet Wonder

SPECIAL NO. 4-\$3.00

Jersey's Beacan
Marion Weller
Pop Stuart
Washingion City Starlight

Winfield Slocomb Jane Cowl
Yankee Queen Kentucky Boy Scout

SPECIAL NO. 5- $\$ 5.00$

Prince of Persia Shahrazed
Kathleen Norris Mrs. A. B. Seal Nancy Sue Lang Salems Pride

Violet Wonder Thomas A. Edison Commodore Selma's Pride Paul Revere Starlight

SPECIAL NON. 6-\$10.03

Ching
Charles G. Reid Elinor Martin White Wonder New Hampshire My Country

Satan
Shahrazed Prince of Persia Waldheim Sunshine City of Trenton The World

SPECIAL NO. 7- $\$ 15.00$
White Wonder
The World Massachusetts
Ching
Murphy's Masterpiece
Polo Alto
Satan
My Country New Hampshire Maryland Glory Charles G. Reed

## GROWING THE DAHLIA

Location: Open, sunny or partial shade.
Cultivate the soil thoroughly. Plant from May 1st to June 20th. Dig a hole one foot deep. Put in shovel of manure or other plant food. Cover with an inch of soil. Would advise using stake, which should be set firmly in ground. Plant Bulb 4 inches deep horozontally, and cover. Cultivate at least once a week. Do not water until plants are well above the ground. When the buds appear,
water the plants thoroughly once or twice a week. Apply any good fertilizer, stirring the soil lightly after. To obtain extra large flowers, disbud freely, leaving only a few buds and branches on each plant. If the plant grows too bushy, cut off some of the leaves and side branches and the plant will flower more freely. Green plants should be planted twice as deep as they were grown in pots, or 4 or 5 inches deep. They should be watered and shaded a few days after planting.

## CUT FLOWERS

When using the Dahia for a cut flower, cut in the cool of the day, either late in the evening or early in the morning. Take off all leaves and buds. Place stems in deep vessels filled with cold water. Set in cool cel'ar or ice box for 6 hours or more. They are then ready for use.

## SEPARATING THE CLUNPS

Cut stock close to bulbs, turn clumps upside down and put strong knife or hatchet in the center; pound it until you make two halves. Avoid breaking neck of bulb. Then take hock or straight knife and cut off bulbs, being sure they have an eye, leaving on as much crown as possible. A pair of canvass gloves with the right thumb heavily taped will be a help

## KEEPING THE EULBS

By L. N. Davis
There are almost as many opinions as there are growers, on keeping the tubers over the winter. This is perfectly right, as every cellar is different, and this means a decidedly different method for storing and preserving one's bulbs.

First of all, I would suggest that everyone heep a thermometer in the cellar, for only in this way can you tell how hot or cold it is.

Now the bulb i'self must be taken into consideration. Is it large or small? Has it a tendency to decay easily, or maybe to dry or shrivel up to almost nothing? This is the lime when the evil of over feeding for large flowers in the summer becomes apparent. If you take several ciumps of good bulbs, ail the same kind put them in storage in the same box, in a short time the clump that has been forced or fed heavily will begin to decay, or, if small sized, will dry up, while those grown without any food will be found O. K.

Next to be considered is the celiar where the bulbs are stored. Genera'ly the old-fashioned dirt, bottom cellar, without heat or any kind, is almost perfect. About the only care
for these bulbs is to pile on the floor and cover with burlap bags if they show any signs of wrinkling or drying up.

In a cellar with a small amount of heat, pack the bulbs in boxes or barrels lined with newspaper, and cover top with more paper.

Watch for a few weeks after packing, and if they start to mildew near crown, take off top paper and give the moisture, which is always coming out of the clumps, a chance to escape.

In a cellar of 45 degrees or 50 degrees, or warmer, with cement bottom and heater the bulbs will need more protection from the ho:, dry air. Pack in shailow boxes, about 8 inches high (vegetable bushel boxes are perfect), and cover with shavings or sawdust. Look at the bulbs four times during the storage period, November 30 January 1, Feb_ ruary 22 and April 1. If they are in good condition they can be packed away again, but if they have started to decay, cut off all the decayed parts and apply powdered sulphur or air slacked lime to the parts that have been cut.

In a very warm, dry cellar with cement ir, where the temperature goes from 45 55 and even in cold storage closets of 2 cellars where more or less heat will get ihe following treatment has proved sucful. The bulbs when dug should be plac$t$ once in shallow boxes (if the ear' 1 l isn't wet or soggy.) Do not shake the dirt from the c'ump and, after placing in the box fill in with more loam, not too deep, about 6 inches. Set boxes on or near the floor. If lack of space compels you to place boxes on top of each other, be sure to put wooden braces between the boxes, to prevent resting tightly on top. Circulation of air is necessary to keep the moisture escaping from the tubers.

You can see that the keeping of bulbs rests wholly with the individual and his cellar conditions. The atmosphere in every cellar is different, even with the same heat. If you have had success your way in storing, my advice is, don't change. B'ut if you have not had good luck keeping bulbs, try one of the other ways. Bulbs can be successfully wintered if you find out your cellar conditions then treat them by the method suggested. Remember if one man can keep them over the winter, you too should be able to do the same.

