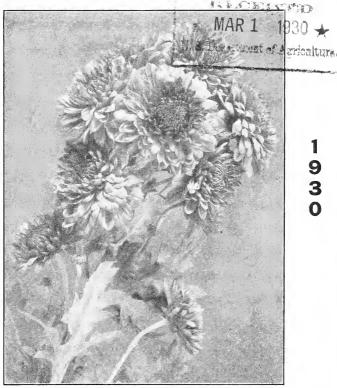
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Do not assume content reflects current scientific knowledge, policies, or practices.



WHOLESALE CATALOG

# commercial 'MUMS



DOROTHY TURNER. See page 9.

## ROMAN J. IRWIN

-INCORPORATED

Plants · Cuttings · Bulbs · Seeds

43 W. 27th St., New York, N.Y.

Phones: BOGardus 2444-2445-2446

## Important Information

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N order to help our customers, we have tried our best to make up this catalog as complete as possible—giving height, when to take bud, and flowering date wherever possible. We gladly send you any advice on best varieties to plant, etc.

We advise well-rooted cuttings in place of 2 or  $2\frac{1}{4}$  inch pot plants. They are more practical and cost less; besides they are much easier to ship. It is a great advantage to order early before the hot season, when the cuttings are likely to heat in transit in a few hours. If  $2\frac{1}{4}$  inch pot plants are wanted, add \$2.00 per 100, or \$15.00 per 1000 to the price of rooted cuttings.

We recommend all shipments to go by express, except very small shipments which can be readily mailed. Claims cannot be collected when cuttings are shipped through the mail, hence we recommend express, because a claim can be entered for damages through delay, etc. We mail small quantities only up to May 1—it is unsatisfactory to mail cuttings when the warm weather sets in.

**Postage.** 100 cuttings, add 15c. extra for postage. For each additional 100, add 5c. more. For *Special Handling Service* (which we highly recommend), add 25c. for each shipment—it's worth while.

Claims for Damages. You must enter a claim against the express company immediately. According to law, the transportation companies are the agents of the buyer and when goods are delivered to and accepted by such agencies, the shipper's responsibility ceases. We will, however, gladly assist you in making your claim if you advise us.

**Prices** on Rooted Cuttings listed in this catalog are subject to change without notice—also subject to crop failure.

We sell 250 of a variety at the 1000 rate; less than 100 of a variety, add 10% to 100 rate. No orders for less than 25 of a variety.

**Terms.** 60 days net, less 2% cash in 10 days, or less 3% cash with order. *Postage* and *express* charges must be paid by the customer.

Non-warranty. We endeavor to send out only the very best quality of cuttings, plants, bulbs, seed, etc., and do our utmost to assure you of stock true to name, although we do not guarantee this. Neither do we in any way guarantee the success of the grower purchasing the stock offered in this catalog. In the event of stock not being true to name, our liability is limited to the invoice value at the time of shipment. If our goods are not accepted on these conditions, no sale is made thereof and you must return goods at once.

## Practical Epxerience to Our Customers



The writer has had 39 years of practical experience, 5 years in greenhouses, 14 years in the Seed and Bulb Trade, and now 19 years in business for himself.

For the past 25 years, I have regularly attended the Flower Shows and Conventions, meeting most of the growers, swapping ideas as to what to grow in the best varieties, etc.

What I have gathered from these contacts is always at the disposal of our customers.

Your inquiries appertaining to your problems as to the best commercial varieties to grow are welcome and will have my careful and personal attention.

ROMAN J. IRWIN, Inc.

Roman J. Smin

## "Mum" Hints

**Don't** plant early varieties late and expect early flowers.

**Don't** plant early varieties in solid beds and think you will be first on the market.

**Don't** think you can plant in solid beds and secure as high percentage of perfect blooms as you can on raised benches.

Don't select early buds on late varieties, the best flowers come from the late ones.

**Don't** take late buds of Unaka, Chrysolora, Marigold if you desire early flowers and avoid the open centers.

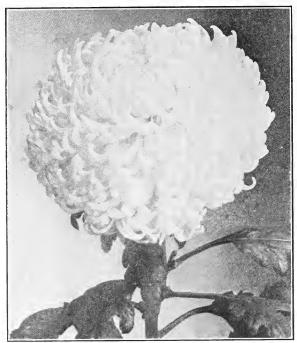
**Don't** plant late, and be sure the soil is not too rich. This will prevent blind growth on such varieties as Bonnaffon, Christmas Gold, Yuletide, etc.

**Don't** permit insects to infest your stock; remember an ounce of prevention is better than a pound of cure.

## Selection of Buds in Mums

Usually the second crown and terminal bud produce the best flowers. The crown buds are earlier and appear among leaf shoots (not buds). These generally give a bigger flower with more petals, but not so intense in color as those from a terminal bud.

The terminal bud comes later and is surrounded by other buds. The terminal bud is the last bud the plant will produce. It is best because it produces a flower with more intense color and better foliage. The flowers are smaller and at times not as double as from the crown bud.



CHATTANOOGA, BEST LATE WHITE

## **CHRYSANTHEMUMS**

Rooted Cuttings

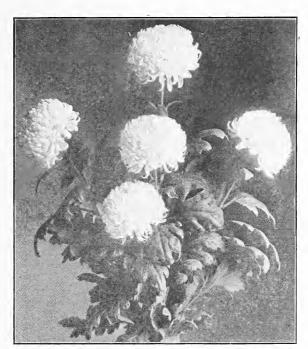
## Large Flowering White Varieties

#### THE CHADWICKS

We can assure entire satisfaction with our strain of Chadwick mums. There are no better. We offer white, pink, yellow, and bronze.

\$5.00 per 100, \$45.00 per 1000

Name and Description	H'ght	Select Bud	Matures	100 Pı	ice 1000
Betsy Ross. White, incurved, midseaso	n 4'	Aug. 25 June planting)	Nov. 5		\$35.00
Chadwick Improved. Pure white				6.00	55.00
Chas. Rager. White, incurved, midseaso	on. 4'	Aug. 20	Nov. 1	4.00	35.00
Chattanooga. Pure white, superior to wantic. Best commercial late white.		Sept. 20	Thanksgiving	5.00	45.00
Crystal Dome. Large commercial is		Late crown	Nov. 5-15	5.00	45.00
<b>Crystal Queen.</b> Early white, improvement on Smith's Advance. Plant May 15.		July 15-20	Sept. 23	7.00	63.00
<b>December Beauty.</b> White with light pi shadings, massive incurved, late flo ering, avoid early buds	w-	Sept. 30 to Oct. 10	Dec. 10 and later	5.00	45.00
	(0)				



SILVER SHEEN, BEST EARLY WHITE

#### Large Flowering White Varieties—Continued

8					
Name and Description	H'ght	Select Bud	Matures	100	rice 1000
<b>December Gem.</b> Large incurved, late flowering white, slight pink tinge		Sept. 25	$\begin{array}{c} { m Dec. \ 1 \ and} \\ { m later} \end{array}$	\$5.00	\$45.00
<b>December Glory.</b> Large incurved, late flowering, fine pure white		Sept. 30 June planting)	Dec. 1-30 and later	5.00	45.00
Early Frost. Early white			Oct. 15	4.00	35.00
<b>Early Monarch.</b> Largest pure glistening white to mature Oct. 10		Aug. 15-20	Oct. 10	15.00	140.00
Early Snow			Oct. 20	4.00	35.00
<b>Edgar Stillman Kelly.</b> Larger and stronger than Betsy Ross, pure glistening					
white		Sept. 5	Nov. 15	4.00	35.00
<b>Favorite.</b> Improved white incurved		Sept. 5	Nov. 10	4.00	35.00
Josephine Foley. Fine pure white, mid- season		Aug. 25	Oct. 25	4.00	35.00
Lynwood Hall. Large white		Sept. 10	Nov. 15	4.00	35.00
Margaret Graham. New, very fine, incurved, snow white			Nov. 15	12.00	100.00
Mefo. Incurved, creamy white, slight traces of pink		Sept. 15	Nov. 20	6.00	50.00
Miss Chicago. White, incurved		(Terminal) early June plan	Nov. 10-15 ting)	7.00	65.00
Mistletoe. Blush white, one of the latest.	4'	Sept. 30	Dec.	4.00	35.00
Monument. Incurved white			Nov. 5-15	5.00	45.00
Mrs. Henry Robinson. Incurved white				4.00	35.00
Oconto. Incurved, midseason white	<b>.</b>	Aug. 25	Oct. 10-15	4.00	35.00
Quaker Maid. Large white		Aug. 25-30	Oct. 15	4.00	35.00
Silver Sheen. Pure white, incurved		Aug. 30	Oct. 20	4.00	35.00
Smith's Advance. Earliest white	3½′	Aug. 5	Early Sept.	4.00	35.00

#### Large Flowering White Varieties—Continued

Name and Description H Smith's Challenger. Superb incurved	l'ght	Select Bud	Matures	100 P	rice 1000
white. Similar to December Glory but larger	4½'	Sept. 20	Last of Nov.	\$7.00	\$65.00
Smith's Imperial. White, best incurved. 4	1'	Aug. 25	Oct. 20	5.00	45.00
Smith's Late White. Perfect globular form, very late		Sept. 30	Dec. 15 and later	5.00	45.00
Snowbound. Incurved white			Oct. 25	4.00	35.00
Snow White. Incurved, best commercial white			Nov. 1	4.00	35.00
Tom Browne. A wonderful pure white.  Blooms 8½ in. are not unusual. Heavy stem	l'	Oct. 5	Nov. 20 to 30	15.00	140.00
Towantic. Large, incurved, pure white late; plant no earlier than third week of June.	3½′	Sept. 15	Nov. 25 and later	4.00	35.00
Victory. Pure white, incurved, late 3	3'	Sept. 10	Nov. 10	5.00	45.00
W. H. Chadwick. White	3½'		Nov. 15 and latér	5.00	45.00
White Chief. Good commercial incurved white. Follows Quaker Maid \$5.00 per doz. 4	Ł′	Take terminal bud	Oct. 18	25.00	200.00
White Chieftain. White, incurved, standard; sort of Chieftain; fine for pot			0		
culture		Aug. 30	Oct. 25-Nov. 5		35.00
White Helen Frick. Late white 3		Sept. 10	Nov. 15	4.00	35.00
White Ivory. White, commercial variety				4.00	35.00
White Patty. Late flowering			Nov. 1	5.00	45.00
White Perfection. Sport of Rose Perfection, showing faint pink	,	Sept. 10	Early Nov.	5.00	45.00
White Prince. Midseason, close incurved, compact, white wax-like color 4	′		Nov. 1	4.00	35.00
White Seidewitz. Late incurved, sport from E. A. Seidewitz		Sept. 5	Nov. 20	4.00	35.00
White Surprise. Late flowering 4- William Turner. Large white		Sept. 20 Aug. 30	Nov. 15 Nov. 1	5.00 6.50	45.00 55.00

#### CHRYSANTHEMUMS (Rooted Cuttings)

## Large Flowering Yellow Varieties

Name and Description	H'ght	Select Bud	Matures	P: 100	rice 1000
Adrians Pride. Bright yellow, late flower ing		Sept. 30	Nov. 20-25	\$4.00	\$35.00
<b>Celebration.</b> Yellow sport from Timothy Eaton; late flowering		Sept. 10	Thanksgiving	4.00	35.00
Celestra. Yellow incurved, globular form very fine		Late crown or terminal bud	Oct. 12	12.00	100.00
Chrysolora. Incurved, fine light yellow	4'	Aug. 15	Oct. 5	4.00	35.00
Citronelle. Incurved, fine light yellow			Oct. 25	4.00	35.00
Clara B. Ford. Incurved like Bonnaffon.	$3\frac{1}{2}'$	Sept. 20	Nov. 20	5.00	45.00
Comoleta. Incurved yellow			Oct. 5-15	4.00	35.00
Coronna. Incurved yellow			Nov. 1	6.00	50.00
December Queen. Standard yellow Mum.			Dec. 1-10	5.00	45.00
Friendly Rival. Stock very scarce. A wonderful incurved golden yellow		Sept. 10	Nov. 15-25	8.00	75.00
Gladys Pearson. Bronzy yellow, incurved. We have a very large stock		Sept. 30	Nov. 25	4.00	35.00
Gold Lode. Clear yellow; plant early in June		Aug. 25	Oct. 10	4.00	35.00
	111				

#### ${\bf Large\ Flowering\ Yellow\ Varieties} - {\it Continued}$

Large Flowering Tellow Varieties—(	ontini	ied			
Name and Description Golden Celebration. Large yellow for	H'ght	Select Bud	Matures	100 P	rice 1000
Thanksgiving			Nov. 25	\$7.00	\$65.00
Golden Chadwick. Yellow	$4\frac{1}{2}'$		Nov. 25	5.00	45.00
Golden Glory. Incurved, early, mid-season	4'	Aug. 25 and later	Nov. 1	4.00	35.00
Golden Glow. Fine, early, bright yellow		July 10	$rac{ ext{Aug. 15 and}}{ ext{later}}$	4.00	35.00
Golden Glow, Improved	31/2'	July 10	Aug. 25	5.00	45.00
Golden King. A fine yellow, incurved	$4\frac{1}{2}'$		Nov. 15-25	5.00	45.00
Golden Measure. Bright golden yellow, incurved		Late crown or terminal	Oct. 20-25	5.00	45.00
Golden Mistletoe. Light yellow sport of Mistletoe, late flowering	4'	Sept. 30	Dec. 1 and later	4.00	35.00
Golden October. Large incurved yellow			O et. 10	4.00	35.00
Golden Queen. Bright yellow, early incurved		Aug. 10	Early Oct.	4.00	35.00
Golden Wave. Brighter than Richmond.			•		
Incurved Halliday (Robert). Yellow		Sept. 5	Oct. 20	15.00 4.00	140.00 35.00
Honeydew. Lemon yellow			Nov. 5-15	6.00	50.00
Improved Golden Glow		July 10	Aug. 25	5.00	45.00
Lemon Queen. Lemon yellow with broad		ouly 10	11ug. 20	3.00	43.00
petals; incurved		Sept. 20	Nov. 30	15.00	140.00
Loyalty. Late flowering, bright yellow  Major Bonnaffon. Fine yellow, late flow-	4'	Sept. 15	Nov. 25	4.00	35.00
ering	31/2'	Sept. 10	Nov. 25	4.00	35.00
Marigold. Dark yellow			Oct. 1	4.00	35.00
Merida. Late yellow, shading to orange		Sept. 25-30	Nov. 20 and		
Midnight Sun. Bright yellow, incurved, midseason, dwarf tendency; plant early	-	20 00	later	5.00	45.00
June	$2\frac{1}{2}'$	Sept. 20	Nov. 1	4.00	35.00
Mrs. R. M. Calkin. Color similar to Marigold	4½'	Sept. 20-30	Nov. 25-30	5.00	45.00
Mrs. C. C. Pollworth. Improved Chrysolora yellow, more incurved, deeper color				4.00	25 00
Mrs. Nellie T. Ross. Light yellow, shade		Early Oct.	Nov. 30 and	4.00	35.00
lighter than Bonnaffon		(not before)	later	4.00	35.00
My Michigan. Large, bright yellow  Richmond. Best commercial single golden	Tall	Sept. 10	Oct. 25- Nov. 1	5.00	45.00
yellow; midseason	4'	Aug. 25	Oct. 25	4.00	85.00
Roman Gold. Intense; midseason	4'	Aug. 25	Nov. 1-10	4.00	85.00
Sunbeam. Bright yellow, seedling of Odessa	4½′	Sept. 20-30	Nov. 25 and later	4.00	85.00
Sunglow. Bright yellow of Major Bonnaffon type	3½′	Aug. 15	Oct. 25	4.00	35.00
Sungold. Seedling from Sunbeam. Bright late yellow		Sept. 30	Nov. 25 and later	4.00	85.00
Tiger. Bright yellow, midseason	$3\frac{1}{2}'$	Sept. 5		6.00	50.00
Whittier. Yellow, incurved like Bonnaffon			Nov. 15 and later	4.00	35.00
Yellow Frost. Early			Sept. 15	4.00	<b>3</b> 5.00
Yellow Rager (Lena Baum)	4'	Aug. 20	Nov. 1	4.00	35.00
Yellow Turner Large yellow Yukon. Incurved		Aug. 30	Nov. 1 Oct. 25-30	6.50 4.00	55.00 <b>35.0</b> 0
		•			

## Large Flowering Pink Varieties

Name and Description	Hgh't	Select Bud	Matures	Pı 100	rice 1000
Alice Burke. Pale pink; midseason	-		watures		\$35.00
Andrew Schmidt. Sport of Seidewitz pink			Nov. 25	4.00	35.00
Chadwick Supreme. Pink sport of W. H.					
Chadwick			Nov. 25	5.00	45.00
Cincinnatus. Pink; fine commercial or		Aug. 30	Nov. 1	4.00	35.00
exhibit		• • • • • • • • • • • • • • • • • • • •	Nov. 18-25 Nov. 15 and	6.00	55.00
late flowering pink		Sept. 15-20	later	6.00	50.00
<b>Distinction.</b> Large, incurved, fine shipper			Nov. 15-20	6.00	50.00
Dr. Enguehard. Bright rose pink	4'	Sept. 5	Nov. 10	4.00	35.00
Early Rose. Pink	3′	Aug. 20	Oct. 15	4.00	35.00
Seidewitz. Plant July 15; late, incurved		~ . =	Nov. 25 and		
bright pink		Sept. 5	later	4.00	35.00
Glory of Pacific. Early pink, fine for pot		• • • • • • • • • • • • •	Nov. 1	4.00	35.00
culture			Oct. 10-15	4.00	35.00
Helen Frick. Fine late, dark pink	3'	Sept. 10		4.00	50.00
J. W. Prince. Dark incurved pink sport of			Oct. 30 and		
Pink Chieftain; midseason		Aug. 30	later	4.00	35.00
Justrite. Incurved pink like Chieftain	4'	• • • • • • • • • • • • • • • • • • • •	Oct. 12 and	19.00	100.00
Lavender Gem. Light lavender pink.  Tall growing, so do not plant earlier			later	12.00	100.00
than June		Early Sept.	Oct. 25	7.00	65.00
Lustre. New, lavender pink	4'	Aug. 25	Oct. 8	7.50	65.00
McNeice. Reflex pink			Oct. 25	4.00	35.00
Miss Nettie L. Parker. Pink			Nov. 1	5.00	45.00
Mrs. J. Leslie Davis (Pink Turner).					
Large, incurved		Aug. 25	Nov. 1	6.50	55.00
October Rose. Large incurved		Terminal bud	Oct. 12	5.00	45.00
Pacific Supreme. Pink old timer		• • • • • • • • • • • • • • • • • • • •	Oct. 10	4.00	35.00
Patty. Enchantress pink, also fine for pots,		Aug. 25	Nov. 15 and	4.00	95 00
dwarf habit; late  Pink Frick. Sport of Helen Frick		_	later	4.00	35.00 35.00
Pink Ivory. Commercial variety	• • • •				35.00
Pink Mistletoe. Late flowering	4'	Sept. 30 to	Dec. 1 and	2.00	00.00
	-	Oct. 15	later	4.00	35.00
Pink Reliance. Pinkish salmon, full, globular form	3'	Aug. 20	Oct. 7	15.00	140.00
Pink Treasure. Improved Pink Chieftain, late; incurved	3′	Sept. 20	Nov. 10-15	4.00	35.00
Rosa Raisa. Rose pink, incurved		Sept. 20	Nov. 15	5.00	45.00
Rose Chochard. Hard to beat for earliest				0.00	10100
pink	3′	Aug. 20	Oct. 15	4.00	35.00
Rose Delight. Soft, rose pink, incurved		Sept. 5	Oct. 20	7.00	65.00
Rose Glory. Bright lavender pink \$5.00 per doz.	9.	Take terminal bud	Oct. 15-20	25.00	200.00
Rose Glow. Brighter than Chieftain Pink Rose Marie. Similar to Smith's Enchan-		Sept. 10	Early Nov.	4.00	35.00
tress in color and form		Aug. 5-15	End of Sept.	7.00	65.00
Rose Perfection. An early Chieftain; midseason	3′	Sept. 10	Nov. 5-10	4.00	35.00
Smith's Enchantress. Bright rose pink.	4'	Early Sept.	Oct. 7	4.00	35.00
Thanksgiving Pink. Late, dark pink			Nov. 25	4.00	35.00
Turner, Pink (Also known as Mrs. J. Les-					
lie Davis), large, incurved		Aug. 25	Nov. 1	6.50	55.00
Unaka. Large, early flowering pink		Aug. 5	Oct. 5-10	4.00	35.00
Venus. Light pink, incurved			Oct. 15-20	4.00	35.00
Wells' Late Pink. Reflex			Nov. 10	8.00	75.00
Woolf's Pink. Best early pink, incurved like Dr. Enguehard in form; must be					
planted not later than May 1	$3\frac{1}{2}'$	Aug. 20	Oct. 10	7.00	65.00
	161				



HILDA BERGEN

## Large Flowering Bronze and Red Varieties

	Select			rice
Name and Description H'ght	Bud	Matures	100	1000
Antique. Late flowering, sport of Engue-		Nov. 21 and		
hard; bronze, incurved	Sept. 5	later	\$5.00	\$45.00
Bronze Chadwick (Indian Summer)		Nov. 25	5.00	45.00
Bronze McNeice		Oct. 25	6.00	55.00
Bronze Mistletoe. Sport of Pink Mistle-	Sept. 30 and			
toe; very serviceable late bronze	later	Dec.	4.00	35.00
Bronze Turner. Light bronze, semi-dwarf	Aug. 25	Nov. 1	9.00	85.00
Bronze Unaka. Early 4'	Aug. 5	Oct. 10	4.00	35.00
Cullingford II. Red Med.	-	Nov. 15 and		
		later	4.00	35.00
Detroit News. Bronze, incurved	Aug. 30	Oct. 25	5.00	45.00
Garnet King. Finest red yet produced.				
Reflex	Sept. 20	Nov. 20-30	8.00	75.00
Gladys Pearson. Selected deep bronze 5'	Sept. 30	Nov. 25	4.00	35.00
Glenview. Standard bronze		Nov. 24	6.00	55.00
Governor Green. Large crimson with old				
gold on reverse of petals	Aug. 15	Oct. 15	8.00	75.00
Harvard. Best dark crimson, late 5'	Sept. 30	Nov. 15 and		
		later	4.00	35.00
Hilda Bergen. Fine early mahogany bronze,				
incurved		Oct. 8	15.00	140.00
Indianola. New, old gold and bronze,				
best early bronze 4'	Aug. 25	Oct. 8-10	7.50	65.00
Mohawk Chief. Latest crimson to date.	Oct. 1 and	End of Nov.		
Reflexed	later	into Dec.	15.00	140.00

#### Large Flowering Bronze and Red Varieties—Continued

Name and Description	H'ght	Select Bud	Matures		rice , 1000
Mrs. David F. Roy. Large crimson wi golden reverse. Considered best con	n-				
mercial red. Semi-dwarf		Aug. 25	Thanksgiving	\$5.00	\$45.00
Orange Queen. Bronze	3½′	Sept. 10	Nov. 25	5.00	45.00
Smith's Brilliant. Best early red	3-31/2	Sept. 1	Oct. 25	5.00	45.00
Sylvan Tints. Cardinal and tan	4'	Sept. 30	Nov. 25	5.00	45.00
Tekonsha. Large, late bronze	$3\frac{1}{2}'$	Sept. 10	Nov. 30	5.00	45.00
<b>Tints of Gold.</b> Earliest to flower bronz hardy, makes wonderful bush if n					
disbudded			Oct. 10	4.00	35.00
W. H. Waite		Aug. 15	Nov. 10	8.00	75.00

#### CHRYSANTHEMUMS (Rooted Cuttings)

## Large Flowering Exhibition Varieties

PRICE, ROOTED CUTTINGS, ALL THE FOLLOWING, \$10.00 per 100:

N	Select	
Name and Description	Bud	Matures
J. R. Booth. Bright yellow, sport from Nagirroc; semi-dwarf	_	• • • • • • • • •
Calumet. Large bronze; one of the best exhibition varieties	Aug. 25	
artificial light		Oct. 30
Cheyenne. Distinct chamois or buckskin, large size, vigorous growth;		Nov. 1
when planted late gives double flowers for Thanksgiving		and later
Earl Kitchener. Bronze		Nov. 1
General Pershing. Deep American Beauty Red	Aug. 20	Nov. 5
Mary L. Clark. A light shade of lavender pink, 8" in diameter. May be grown for commercial purposes and is a rose pink from Sept. bud.	A 05	
5' from March propagation	Aug. 25	
Mrs. J. Leslie Davis. A sport from Pink Turner and is identical in every way except color, which is a very pleasing shade of pink. Semi-		37 1
dwarf. Selected stock		Nov. 1
Elberon. Bright pink, incurved; semi-dwarf	Aug. 25	Nov. 15
stem and good foliage	Aug. 25	
Majestic. Buff, similar to Cheyenne, large, suitable for exhibition or		
commercial purposes. Wide petals with pointed ends forming a reflexed spherical bloom. Medium dwarf growth	Aug. 20	Oct. 25
Mrs. G. G. Mason. Bronze and red. 5' high	Aug. 20	
Nagirroc. An exceedingly large, reflexed golden bronze, admirably adapted to exhibition purposes; semi-dwarf	Aug. 15	
Nerissa. Rosy mauve, very large, dwarf		Nov. 1
Louisa Pockett. Purest white from early buds and delicate pink from late ones; semi-dwarf	Aug. 10	Nov. 15
Pink Delight.		Nov. 5
<b>Pockett's Crimson.</b> Crimson with gold tips of petals which stand out showing its color to advantage; dwarf		
Purple King. Nearest to purple; very large	_	
	Sept. 5	
Rosena. A seedling from Nerissa, but not so closely incurved, and of a lighter or softer color. The surface of the petals is a bright rose approaching cerise while the reverse side which predominates is a soft		
pink; semi-dwarf	Aug. 30	Nov. 7
Turner (Bronze). Light bronze, sport from William Turner; semi-dwarf.		Nov. 1
William Turner (White). Incurved, purest white; semi-dwarf	Aug. 30	Nov. 1
Turner (Pink). Large incurved; also known as Mrs. J. Leslie Davis		Nov. 1
Turner (Yellow). Bright yellow, semi-dwarf, sport of William Turner	Aug. 30	Nov. 1
Vermont. Very large, incurved pink. One of the best	Aug. 10	Dec. 1
William H. Waite. Bright bronze, dwarf	Aug. 15	Nov. 5
Yellow Pockett. Light yellow, sport from Louisa Pockett; semi-dwarf	Aug. 10	Nov. 15

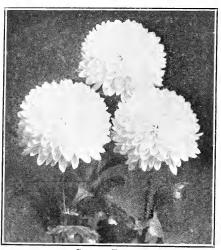
## Pompons--Large Flowering Types

•	9		5 0		
Name and De Dorothy Turner (New). With	nout doubt the most attract	H'ght	Matures	100 Pı	rice 1000
tive and perfect Pompon ye fection for Thanksgiving. Co Fine, clean grower. 2¼" pot	t introduced. Attains per plor is bronze and old gold s. Ready Mar. 1, and later	. 2½'	Thanksgiving Thanksgiving		\$125.00 175.00
Acto. Deep pink, midseason			Oct. 25	4.00	35.00
Alecia. Resembles Frank Wilc	ox, but nearer to true Pom		End of Oct.	8.00	75.00
Aletta. Very light early pink of			Oct. 10	5.00	45.00
	A favorite in Boston		Nov. 1	4.00	35.00
Anna L. Moran. Brilliant flan			Oct. 15	4.00	
Autumn Glints. Golden bron					35.00
			Nov. 5	4.00	35.00
Betty Watkins. Golden bronz	· ·		Nov. 15	4.00	35.00
Bokhara. Autumn color, red, 1			Oct. 25	4.00	35.00
Bronze Doty. Terra cotta bro			Oct. 20-25	6.00	55.00
Bucena. Light bronze, free flor			Thanksgiving	4.00	35.00
Chicago Pearl. White, choice			Nov. 15-25	5.00	45.00
Cora Peck Buhl. Bright yelloglow			Oct. 25	4.00	35.00
Connie Dick (Yellow Doty)			Nov. 1 and		
Clarice. Light pink, semi-dwar	f flowers 2" in diameter		later Oct. 12	$\begin{array}{c} \textbf{6.00} \\ \textbf{4.00} \end{array}$	$\begin{array}{c} 55.00 \\ 35.00 \end{array}$
Capt. Cook. Early rose pink.			Oct. 20	4.00	35.00
Clorinda. Bronze, semi-dwarf.			Nov. 25	4.00	35.00
Crimson Lustre. Bright crims	son	. 3′	Nov. 15-20	8.00	75.00
Denice. Soft pink, white center	r	31/2'	Nov. 10-15	8.00	75.00
Diana. White, large double, ha	.rdy		Nov. 20 and		
Dream. Color of Mrs. E. D. G			later Thanksgiving	$\begin{array}{c} \textbf{4.00} \\ \textbf{4.00} \end{array}$	$\begin{array}{c} \textbf{35.00} \\ \textbf{35.00} \end{array}$
Edina. Beautiful rose pink			Oct. 15	4.00	35.00
Ermalinda. Old rose		$3\frac{1}{2}'$	Oct. 25	4.00	35.00
El Reno. Golden bronze, suita	ble for pot culture	21/4'	Nov. 25	4.00	35.00
Elora. White with blush shading	ng		Nov. 1-10	5.00	45.00
Fire Bird. Fine early red, suitab	le for pot plants, also hardy		Oct. 25	4.00	35.00
Fairy Queen. Deep Enchantre	ess pink		Oct. 25	4.00	35.00
Firelight. Brilliant carmine			Oct. 10	4.00	35.00
Flora. Deep red			Nov. 1	4.00	35.00
Frank Wilcox (Souv. d'Or) (M	Irs. Beu). Golden bronze.		Nov. 25	4.00	35.00
Felice. Orange, similar to Oran			Nov. 12-20	4.00	35.00
Gold-Drop. Golden bronze wit			Nov. 6-10	5.00	45.00
Gold Coin. Bright yellow			Nov. 25	5.00	45.00
Gold Tips. Bright bronze, bright			Thanksgiving		200.00
Golden Nymph. Latest bright			Dec. 10 and	20100	200.00
			later	4.00	35.00
Golden Sceptre. Bright yellov			Nov. 25	4.00	35.00
Greta. Pure white, follows Iren			Oct. 20	8.00	75.00
Harvest Moon. Golden yellow			0	4.00	35.00
Ida. Yellow, early			Oct. 15	4.00	35.00
<b>Illona.</b> Large sprays, rosy lave but later (free flowering)	enger, same color as Leila	u, . <b>M</b> ed	Nov. 10	4.00	35.00
Iridescent. 'Yellow and pink s			Oct. 15		200.00
Iva. Reddish bronze, midseason			Oct. 25	4.00	35.00
Jola. Bright red			Nov. 20-30	5.00	45.00
	107	-			

Large Flowering Exhibition Varieties—Continued				
Name and Description	H'ght	Matures	100	ice 1000
Leilah. Rose pink, one of the best early		Oct. 15	\$4.00	\$35.00
Leroy. Blush pink, light	Med.	Nov. 10	4.00	35.00
Lilac. Improvement in color over Leilah. \$5.00 per doz.		Oct. 15	25.00	200.00
Lincoln, W. H. Large flowering yellow; one of the best yellows		Oct. 25 and later	8.00	75.00
Lindy. Very attractive salmon copper color. It is distinctive and a good keeper		Nov. 15-30	6.00	55.00
Lorraine Meech. Dull crimson with bronze reverse		Nov. 20-30	4.00	35.00
Lucia. Light lavender pink		Oct. 25	4.00	35.00
Lucinda. Bright deep pink		Nov. 12-20	5.00	45.00
Mariana. White		Nov. 1	4.00	35.00
Minong. Pure white		Oct. 20-25	4.00	35.00
Morning Glow. Pompon, shell pink		Nov. 1	4.00	35.00
Mrs. Nellie Kleris. Lavender pink		Oct. 25	4.00	35.00
My Pride. Early bright carmine pink; good grower and fine keeper		Oct. 15-25	4.00	35.00
Neola. Light pink, strong grower, requires very little tieing.		Nov. 15-25	4.00	35.00
Niza. Delicate pink, early; largest of its color  Nordi. Pure white, dwarf, 7 to 8 medium sized flowers to a		Oet. 15	4.00	85.00
spray		Nov. 10-25	5.00	45.00
Nubian. Bronzy red, large (fine sprays)		Oct. 15-20	7.00	65.00
Orange Prince. Striking Orange	3′	Oct. 25	8.00	75.00
Pagosa. Dark pink, same type as Usonia		Nov. 25	8.00	75.00
Pink Dot. White with crimson eye		Oct. 25	4.00	35.00
Quinola. Clear orange yellow, late		Nov. 20-25	4.00	35.00
Rowena. Large, late, medium bronze				
Red Wilcox (Red Beu). Reddish bronze		and later Nov. 25 and	4.00	35.00
Snow Crest. Pure white, fine sprays		later Nov. 10	$\frac{4.00}{4.00}$	35.00 35.00
Stormy Petrel. Early white		Oct. 20	4.00	35.00
Source d'Or, or Golden Feather. Bronze, wonderful pot plant.		Nov. 15	5.00	45.00
Sarah Townsend. Bronze		Nov. 15	5.00	45.00
Sarah Fisher. Yellow makes large spray		Oct. 10-20	7.50	65.00
Silver Tips. Bright pink with silver tips. \$5.00 per doz.		Nov. 10		200.00
Sunburst. Bronze with bright yellow center		Nov. 10-15		100.00
Tricker. Yellow		Oct. 17	4.00	35.00
Usonia. Bright pink (Smith's 1927 introduction)		Nov. 20-25	5.00	45.00
Uvalda. Early white, large, sometimes shows shade of pink when first opening bud becomes pure white		Oct. 10	4.00	35.00
Wanda. Large white		Oct. 23	5.00	45.00
Western Beauty. Late, old rose		Nov. 15-25	4.00	35.00
White Caps. White		Nov. 1	4.00	35.00
White Wings. Best early white		Oct. 10	4.00	35.00
Yellow Doty. Yellow, stems 4' long		Oct. 25 to		
Yellow Fellow. Very fine, yellow		Nov. 1 Nov. 15	$\begin{array}{c} 5.00 \\ 5.00 \end{array}$	$\frac{45.00}{45.00}$
Yellow Yuletide. Light yellow		Nov. 25 to		
Yuletide. Best late white		Dec. 1- Nov. 25 and later	5.00 4.00	45.00 35.00
Yuvawn. Similar in color and habit to Gold Coin, but				
earlier		Nov. 15-20	9.00	85.00
Zenobia. Early yellow		Oct. 10	4.00	85.00
Zora. Early, bright yellow, suitable for pot plant		Oct. 15-20	4.00	85.00

## Pompons, Baby, and Button Types

_ , , , , , , , , , , , , , , , , , , ,			
Name and Description	34.4	100 Pa	ice 1000
Name and Description H'ght	Matures	100	1000
Adironda. Small flower, best early bronze, suitable for	Oct. 15	\$4.00	¢25 00
pot plants	Oct. 15	φ4.00	φυυ.υυ
Baby, or Golden Button. Yellow, smallest grown good	No. 15	4.00	35.00
commercial	Nov. 15		
Baby Margaret. White baby	Nov. 15	5.00	45.00
Becky McLane. Bronze, button, late flowers	Nov. 25	4.00	35.00
Big Baby. Yellow	Nov. 15-25	5.00	45.00
Billie Burke. Golden bronze button	Nov. 25	5.00	45.00
Bright Eyes. Outer petals are orange apricot bluish white,			1
suitable for pot culture	Oct. 25	5.00	45.00
Bronzito. Pompon, button type, red gold bronze; suitable			!
for pot culture	Nov. 18	4.00	35.00
Brown Beauty. Latest dark brown in button type; suitable			
for pot culture	Dec. 1	5.00	45.00
Beuna. Golden bronze, small flower, button type. Height			
is $2\frac{1}{2}$ from June 20 planting	Oct. 25	5.00	45.00
Christmas Gold. Button type, yellow latest grown; flow-	Dec. 10 and		
ers 1" diameter	later	4.00	35.00
Clare. Pure white, baby type, very free white	Nov. 15	4.00	35.00
Claret. Button type, claret color	Oct. 25 to	2000	30100
	Nov. 10	4.00	35.00
Crista. A yellow, sulphur yellow, baby type, suitable for			
pot culture. 1" blooms (very free flowering) $2\frac{1}{2}$ '	Nov. 15	4.00	35.00
Dainty Maid. Pearly white, baby type (most perfect baby			
Pompon)	Nov. 1	4.00	35.00
<b>Dotson.</b> Old Rose, reflex petals, best early pink; suitable			
for pot plant	Oct. 12-15	4.00	35.00
<b>Ethel.</b> Bright red baby Pompon (free flowering) $2\frac{1}{2}$	Oct. 25	5.00	45.00
Frank Wilcox, Jr. Baby button, orange bronze, same as			
Mrs. Beu; very fine keeping qualities	Nov. 25	5.00	45.00
Golden Climax. Pompon, fine yellow, button type	Nov. 10-20	4.00	35.00
Golden Crest. Bright yellow, small flower, button type.			
Plant June 20	Nov. 1-10	4.00	35.00
Gold Mine. Clear yellow	Nov. 1	8.00	75.00
Hilda Canning. Bronze, small flowering button type	Nov. 15	4.00	35.00
<b>Irene.</b> Early pure white, suitable for pot plant, 1 to $1\frac{1}{4}$ "	11011 10	2000	0000
blooms	Oct. 18-20	4.00	85.00
Little Tot. Pale rose pink.	Nov. 1-10	5.00	45.00
Little Truant. Bronze. Latest of all baby	Dec.	8.00	75.00
Louise Davenport. Bronze button type	Nov. 20 and	<b>F</b> 00	4
Monart White below type conlinet	later	5.00	45.00
Margot. White baby type, earliest	Oct. 8	5.00	45.00
Marguerite Clark. Rose pink, 1" diameter, baby type,	Nov. 5	5.00	45.00
very free flowering			
Mary Pickford. Pure white, 1" blooms with stiff stem Med.	Nov. 1	5.00	45.00
Nemo. Latest white button or baby Pompon; suitable for	Nov. 25 and	4.00	05.00
pot plant	later	4.00	35.00
New York. Bronze seedling from Hilda Canning	Nov. 25	4.00	35.00
Norine. Button, seedling from Christmas Gold; yellow,	NT 05	4 00	
height is $2\frac{1}{2}$ ; from June planting	Nov. 25	4.00	35.00
Nuggets. Yellow, button type	Nov. 1	4.00	35.00
Ouray. Button type, dark mahogany brown; suitable for	0 4 90		45.00
pot plant	Oct. 20	5.00	45.00
Padoka. Light salmon, dwarf, suitable for pot culture	Oct. 20	5.00	45.00
Pauline Wilcox. Bronze, button type	Nov. 5	4.00	35.00
Rodell. Button type, early yellow	Oct. 20	4.00	35.00
Romain Warren. Orange yellow with bronze; very distinct	Nov. 15-25	4.00	35.00
Skibo. Early yellow button	Oct. 20	4.00	35.00
Varsity. Button type, yellow	Nov. 1	4.00	35.00
Wee-Dot. Bright bronze, dwarf and free; fine for pots	Oct. 25	8.00	75.00
White Midget. Pure white, larger than Baby	Nov. 5	5.00	45.00





SILVER BALL

## Disbudding Varieties

#### BEST LARGE FLOWERING POMPONS AND ANEMONE TYPES

	Pı	ice
Name and Description H'ght Matures	100	1000
Adelphia. Large white Pompon, good disbud 3' Oct. 15	\$5.00	\$45.00
Angelo. Light pink; plant end of May to get stems 2½-3′ Oct. 25	5.00	45.00
Ball of Gold. Bright yellow. Perfect form	8.00	75.00
Cometo. Dark rose, shaded to magenta. Seedling of Lilian		
Doty Nov. 1	4.00	35.00
<b>Gold Ball.</b> Flowers 2½-3"	8.00	75.00
Gold Coin. Pompon, bright yellow Thanksgiving and later	5.00	45.00
Golden Ideal. Clear yellow Thanksgiving and later	6.00	50.00
<b>Juliana.</b> Pompon, yellow	5.00	45.00
Laelia. Rose pink Anemone Nov. 5	4.00	35.00
Lilian Doty. Pompon; shell pink; large flowers Oct. 25	4.00	35.00
Mimico. Pompon. Seedling from Lilian Doty 3½′ Oct. 22	5.00	45.00
Miramar. Pompon; fine bronze	5.00	45.00
Muskoka. Golden bronze; Pompon; flowers 3½-4" in		
diameter	5.00	45.00
Narada. Pompon, light yellow. Flowers 3½" in diameter. 2½-3' Nov. 10	5.00	45.00
November Gold. Pompon; large, very fine yellow. Makes		
3 to 5 sprays per plant	5.00	45.00
<b>Pomona.</b> Anemone; fine, pure white shaded with straw; fine for pot culture; most serviceable when disbudded Nov. 10	5.00	45.00
Red Doty. Pompon; large wine red with silver Oct. 25	5.00	45.00
Rose Charm. Bright rose pink Oct. 25	5.00	45.00
Silver Ball. Very early, pure white Oct. 12	8.00	75.00
Sunshine. Anemone	5.00	45.00
Unalga. Pompon; intense yellow, as large as Bonnaffon		
when disbudded. Brighter than Christmas Gold 2½' Nov. 25	5.00	45.00
Wanda. Large, white; Pompon	5.00	45.00
White Doty. Pompon; white sport from Lilian Doty; very		
vigorous Oct. 25	4.00	85.00
Yuvawn. Similar in color and habit to Gold Coin, but earlier	9.00	85.00



ANEMONE TYPE CHRYSANTHEMUM

### Anemone Type

Adenlair.         Anemone; shell pink with creamy cast; high, rounded cushion         3'         Nov. 20         \$5.00         \$45           Blanche.         Anemone (Improved Garza); white, large         Nov. 1         5.00         45           Chestnut.         Even shade of tan bronze Garza, 3¼" blooms. 2½'         Nov. 10         5.00         45           Coed.         Soft pink with tinge of yellow in center of cushion. Flowers 3½" in diameter         3'         Nov. 10         5.00         45           Eugene Langaulet.         Small flowering type, golden yellow         Nov. 25         4.00         35           Florera.         Light yellow with very large cushion. Best when disbudded         3'         Nov. 10         5.00         45           Garza Supreme.         Improved White Garza         Nov. 20         10         5.00         45           Golden Lida Thomas.         Golden sport of Lida Thomas.         Nov. 20         5.00         45           Golden Pheasant.         Bright yellow; grow natural or disbud.         Nov. 25         5.00         45           Graceland.         Large flowering, pure white with yellow center.         Oct. 25-Nov. 1         8.00         75           Graf Von Oriole.         Pure rose pink fine when disbudded.         Nov. 5         4.00         35	Afferrone Type	
Tounded cushion	me and Description H'ght Matures 100	ice 1000
Blanche. Anemone (Improved Garza); white, large		\$45.00
Coed. Soft pink with tinge of yellow in center of cushion. Flowers 3½" in diameter		45.00
Flowers 3½" in diameter	de of tan bronze Garza, $3\frac{1}{4}$ " blooms. $2\frac{1}{2}$ ' Nov. 10 <b>5.00</b>	45.00
Eugene Langaulet. Small flowering type, golden yellow.  Florera. Light yellow with very large cushion. Best when disbudded.  Garza Supreme. Improved White Garza.  Golden Lida Thomas. Golden sport of Lida Thomas.  Golden Pheasant. Bright yellow; grow natural or disbud.  Graceland. Large flowering, pure white with yellow center. Fine for pots.  Graf Von Oriole. Pure rose pink fine when disbudded.  Izola. Deep pink, good producer.  Jacoba Deep pink, good producer.  Jacoba Deep pink, good producer.  Jacoba Deep pink.  Mov. 25  Jacoba Deep pink.  Mov. 10  Jacoba Deep Deep Deep Deep Deep Deep Deep Dee		45.00
Florera. Light yellow with very large cushion. Best when disbudded.  Garza Supreme. Improved White Garza.  Golden Lida Thomas. Golden sport of Lida Thomas.  Golden Pheasant. Bright yellow; grow natural or disbud.  Graceland. Large flowering, pure white with yellow center.  Fine for pots.  Graf Von Oriole. Pure rose pink fine when disbudded.  Laelia. Deep pink, good producer.  Laelia. Rose pink.  Mov. 25  Lida Thomas.  Nov. 25  Maple Leaf. Red and yellow, suitable for disbudding; fine for pot culture. Flowers 3½" in diameter.  Solution of the pure of the pink when disbudded.  Mov. 25  Mov. 1  Mov. 1  Mov. 25  Mov. 10  Mov. 10  Mov. 15  Mov. 16  Mov. 1		35.00
disbudded       3'       Nov. 10       5.00       45         Garza Supreme. Improved White Garza       Nov. 20 to       Dec. 1       8.00       75         Golden Lida Thomas. Golden sport of Lida Thomas.       Nov. 25       5.00       45         Golden Pheasant. Bright yellow; grow natural or disbud.       Nov. 25       5.00       45         Graceland. Large flowering, pure white with yellow center. Fine for pots.       Oct. 25-Nov. 1       8.00       75         Graf Von Oriole. Pure rose pink fine when disbudded.       6.00       55         Izola. Deep pink, good producer.       3'       Nov. 1       4.00       35         Laelia. Rose pink       Nov. 5       4.00       35         Lida Thomas. White petals and yellow center; late.       Nov. 25       5.00       45         Maple Leaf. Red and yellow, suitable for disbudding; fine for pot culture. Flowers 3½" in diameter.       2'       Nov. 10       5.00       45         Nokomis. Same as Purple King; low white cushion; dwarf, best when disbudded; excellent when grown as a pot plant.       Nov. 15       5.00       45		
Golden Lida Thomas. Golden sport of Lida Thomas. Nov. 25 5.00 45 Golden Pheasant. Bright yellow; grow natural or disbud. Nov. 25 5.00 45 Graceland. Large flowering, pure white with yellow center. Fine for pots. Oct. 25-Nov. 1 8.00 75 Graf Von Oriole. Pure rose pink fine when disbudded. 6.00 55 Izola. Deep pink, good producer. 3' Nov. 1 4.00 35. Laelia. Rose pink. Nov. 5 4.00 35. Lida Thomas. White petals and yellow center; late. Nov. 25 5.00 45. Maple Leaf. Red and yellow, suitable for disbudding; fine for pot culture. Flowers 3½" in diameter. 2' Nov. 10 5.00 45. Nokomis. Same as Purple King; low white cushion; dwarf, best when disbudded; excellent when grown as a pot plant. Nov. 15 5.00 45.	3' Nov. 10 <b>5.00</b>	45.00
Golden Pheasant. Bright yellow; grow natural or disbud. Nov. 25 5.00 45  Graceland. Large flowering, pure white with yellow center. Fine for pots. Oct. 25-Nov. 1 8.00 75  Graf Von Oriole. Pure rose pink fine when disbudded. 6.00 55  Izola. Deep pink, good producer. 3' Nov. 1 4.00 35.  Laelia. Rose pink. Nov. 5 4.00 35.  Lida Thomas. White petals and yellow center; late. Nov. 25 5.00 45.  Maple Leaf. Red and yellow, suitable for disbudding; fine for pot culture. Flowers 3½" in diameter. 2' Nov. 10 5.00 45.  Nokomis. Same as Purple King; low white cushion; dwarf, best when disbudded; excellent when grown as a pot plant. Nov. 15 5.00 45.	Dec. 1 8.00	75.00
Graceland. Large flowering, pure white with yellow center. Fine for pots.  Graf Von Oriole. Pure rose pink fine when disbudded.  Laelia. Deep pink, good producer.  Nov. 1  Laelia. Rose pink.  Nov. 5  Lida Thomas. White petals and yellow center; late.  Nov. 25  Maple Leaf. Red and yellow, suitable for disbudding; fine for pot culture. Flowers 3½" in diameter.  Postorial Same as Purple King; low white cushion; dwarf, best when disbudded; excellent when grown as a pot plant.  Nov. 15  Nov. 15  Sould 45.  Nov. 15  Nov. 15  Sould 45.		45.00
Fine for pots		45.00
Izola. Deep pink, good producer3'Nov. 14.0035.Laelia. Rose pinkNov. 54.0035.Lida Thomas. White petals and yellow center; lateNov. 255.0045.Maple Leaf. Red and yellow, suitable for disbudding; fine for pot culture. Flowers 3½" in diameter2'Nov. 105.0045.Nokomis. Same as Purple King; low white cushion; dwarf, best when disbudded; excellent when grown as a pot plantNov. 155.0045.		75.00
Laelia. Rose pink. Nov. 5 Lida Thomas. White petals and yellow center; late. Nov. 25 Maple Leaf. Red and yellow, suitable for disbudding; fine for pot culture. Flowers 3½" in diameter 2' Nokomis. Same as Purple King; low white cushion; dwarf, best when disbudded; excellent when grown as a pot plant. Nov. 15  Nov. 15  1.00  3.5.00  4.00  3.5.00  4.5	re rose pink fine when disbudded 6.00	55.00
Lida Thomas. White petals and yellow center; late	od producer	35.00
Maple Leaf. Red and yellow, suitable for disbudding; fine for pot culture. Flowers 3½" in diameter	4.00 A.00	35.00
for pot culture. Flowers $3\frac{1}{2}$ " in diameter	petals and yellow center; late Nov. 25 5.00	45.00
best when disbudded; excellent when grown as a pot plant	lowers $3\frac{1}{2}$ " in diameter	45.00
	ded; excellent when grown as a pot	45.00
		45.00
	later 6.00	55.00
		35.00
Primrose. Light yellow; dwarf, most serviceable as a ρot plant		45.00

Anemone Type—Con	tinued
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		D.	rice
Name and Description H'ght	Matures	100	1000
Puritan. Pure white Anemone; fine for pots	Nov. 1	\$5.00	\$45.00
Rio Rita. Pure yellow, strong grower, makes a fine heavy			
spray and a good keeper	Nov. 15-30	5.00	45.00
Rose Royal. Violet rose, distinct in color; fine disbudded	Nov. 15	6.00	50.00
Sunshine. Best yellow; semi-dwarf, intense yellow; large.	Nov. 15 and		
Fine disbudded	later	5.00	45.00
The Belle. Pure white, 3" diameter	Nov. 10	5.00	45.00
The Chief. Light yellow; flowers 3" in diameter 3'	Nov. 10	4.00	35.00
<b>Tronesta.</b> Bright pink, can be disbudded, best early;			
blooms 3" in diameter	Oct. 12	5.00	45.00
Vivian Martin. White with yellow cushion. Baby Anemone	Thanksgiving	5.00	45.00
Volunteer. Yellow	Nov. 25	4.00	35.00
White Garza. White	Nov. 20	5.00	45.00
Yellow Garza. Yellow sport of Garza	Nov. 20	5.00	45.00

## Pot Plant Varieties

CAPRICE VARIETIES: Price				Pr 100	ice 1000
	Light	Pink	Caprice		\$55.00
Butler's Caprice.	Lilac	Capri	ce	6.00	55.00
			ice	6.00 $6.00$	55.00 55.00
			rice	6.00	55.00
		_			rice
Name and Description		H'ght	Matures	100	1000
Aniwa. Dwarf Pompon; large flowering pink; fine Aniwa. Dwarf Anemone; shell pink, cream cushion, d	lisbud		Oct. 25 Oct. 10	\$5.00 8.00	\$15.00
August Dasse. Dwarf; intense yellow, solid globe for				8.00	
<b>Benoit.</b> Beautiful bright cerise pink			Oct. 20-25	8.00	
Brutus. Large flowering bronze			Nov. 10	8.00	
Canova. Pompon; very bright yellow		12''	Nov. 20	8.00	
<b>Eileen Masson.</b> 2" pots; beautiful dark rose, daisy 2 rows of petals; early flowering, June 15 to Oct. S	lingle.	12"		8.00	75.00
Floradora. Large dwarf Anemone; orange cushion	with			0.00	
light bronze florets			3.T 00	8.00	
Garza, White. Anemone; a well known white			Nov. 20	5.00	
Garza, Yellow. Anemone; yellow, sport of Garza				5.00	
Glory of Seven Oaks. Golden yellow; very early an flowering; also hardy				6.00	
Godfrey's Perfection. Anemone; pure white dwarf; ering 2½ to 3" in diameter			Thanksgiving	6.00	
Graceland. Dwarf white Anemone; full cream disc, d				8.00	
<b>Greystone.</b> Large flowering, golden orange				8.00	
Laelia. Anemone; rose pink, dwarf, one of the best for			NT. 1	4 00	0.5.00
plants			Nov. 1	4.00	35.00
<b>Lincoln, W. H.</b> Best late yellow; large flowering <b>Mitzi.</b> Pompon; dwarf, yellow with red center; 18"	' high			8.00	75.00
from final potting July 1				8.00	
Nadia. Dwarf Pompon Anemone: bright yellow			Nov. 20 and later	8.00	
Natic. Dwarf golden Anemone			Nov. 25	8.00	
Patty. Late; Enchantress pink; dwarf, large flowerin	ıg			5.00	
Pigmy. Superior to Caprice as a pot plant, dwarf					
pink, high round flowers, 3" diameter			Nov. 10	8.00	
Puritan. Anemone; pure white, strong stem; excelle			Nov. 1	6.00	• • • •
Savina. Large flowering Pompon. Dwarf variety. I der pink			Oct 15	8.00	
Wanda. Large flowering white			Oct. 20	6.00	
Wee Dot. Bright bronze. Dwarf and free			Oct. 25	8.00	75.00
wee Dot. Bright bronze. Dwarf and free			200. 20	0.00	

## Single or Daisy Type

Alberta. A new sport of Anna Nanzig; beautiful old rose color.	Name and Description H	'ght	Matures	Pri 100	ice 1000
Color.		5111	Mutures	100	1000
Alloen New, Japanese, terra cotta bronze; very attractive, fine grower			Nov. 1	\$8.00	\$75.00
Alice Howell. Orange yellow; early and free flowering; also good outside.			Oct. 15 and		*
Alice Howell. Orange yellow; early and free flowering; also good outside.				8.00	75.00
also good outside					
Anna Nanzig. Purplish pink.   Nov. 1   So.00   45.00   Bronze Buckingham. Same as Pink Buckingham, only bronze.   Nov. 1 and later later   4.00   35.00   Bronze Godfrey.   Nov. 25   5.00   45.00   St.00   Charter Oak. Yellow, Bronze Buckingham; large, strong stemmed spray.   Nov. 15-25   4.00   35.00   Dusky Maid. Golden bronze.   Nov. 15-25   4.00   35.00   Elizabeth Firestone. Pink; commercial.   Nov. 15   4.00   35.00   Elizabeth McDowell. Finest orange bronze.   Nov. 15   4.00   35.00   St.00   Elizabeth McDowell. Finest orange bronze.   Nov. 15   4.00   35.00   St.00	also good outside			6.00	55.00
Bronze Buckingham. Same as Pink Buckingham, only bronze.   later   4.00   35.00   1				5.00	45.00
Bronze Godfrey.	9 1 1		Nov 1 and		2000
Second Free Codk				4,00	35.00
Charter Oak. Yellow, Bronze Buckingham; large, strong stemmed spray					
Stemmed spray.   Nov. 25   4.00   35.00				0.00	20.00
Dusky Maid. Golden bronze			Nov. 25	4 00	35 00
Elizabeth Firestone. Pink; commercial. Nov. 15   4.00   35.00					
Belizabeth McDowell. Finest orange bronze.   Nov. 15   A.00   35.00   Golden Ideal. Large, clear yellow. Best when disbudded.   Thanksgiving later   C.00   S.00   A5.00   Cot. 10   S.00   A5.00   Cot. 10   S.00   A5.00   Gretchen Piper. Deep glowing yellow.   Oct. 25   S.00   A5.00   A5.00   Gretchen Piper. Deep glowing yellow.   Nov. 20   S.00   A5.00					
Golden Ideal. Large, clear yellow. Best when disbudded.  Golden Oriole. Earliest single yellow.  Golden Oriole. Earliest single yellow.  Gretchen Piper. Deep glowing yellow.  Helen Hubbard. Rich velvety crimson.  Nov. 20  Golden Sinilar to Rich velvety crimson.  Nov. 20  Margaret Waite. Sport of E. D. Godfrey, pink.  Nov. 25  Melba. Similar to Aloma in color, but later.  Nov. 5  Mensa, Golden.  Nov. 15  Soud. 45.00  Mensa, White. Like Shasta; one of the largest single Daisy whites.  Nov. 15  Miss Isabelle. Bronze Mum, or Bronze Godfrey.  Miss Mary Pope. Early, pale pink; large flower.  Oet. 20  Mrs. E. D. Godfrey. Best light pink, strong grower.  Thanksgiving 4.00  Mrs. W. E. Buckingham. Rosy pink, early, rather large; good keeper.  Gold Gold. Pure, clear old gold. Holly leaf.  Nov. 15  Nov. 15  Soud. 45.00  Murray Hill Beauty. Beautiful old rose color; a big hit in New York market.  Nov. 15  Nov. 15  Soud. 45.00  Murray Beautiful bronzy old gold.  Nov. 15  Nov. 15  Soud. 45.00  Murray Beautiful mauve pink.  Nov. 15  Nov. 15  Soud. 45.00  Murray Hill Beauty. Beautiful bronzy old gold.  Nov. 15  Soud. 45.00  Ruth E. Adams. Beautiful bronzy old gold.  Nov. 15  Nov. 15  Soud. 45.00  Student Prince. Deeper bronze than Bronze Buckingham, a stronger and better grower; fine keeper.  Favorite in Boston market.  Wonderful keeper.  Favorite in Boston market.  Nov. 15-30  12.50  Mov. 15-30  Mov. 15					
State   Colden Oriole. Earliest single yellow. Oct. 10   St.00   St.				4.00	35.00
Golden Oriole. Earliest single yellow. Oct. 10   5.00   45.00   Gretchen Piper. Deep glowing yellow. Oct. 25   5.00   45.00   Helen Hubbard. Rich velvety crimson. Nov. 20   5.00   45.00   Ida K. Skiff. Brilliant bronze amber   8.00   75.00   Margaret Waite. Sport of E. D. Godfrey, pink. Nov. 25   4.00   35.00   Melba. Similar to Aloma in color, but later. Nov. 5   8.00   75.00   Mensa, Golden. Nov. 15   5.00   45.00   Mensa, White. Like Shasta; one of the largest single Daisy whites. Nov. 15   5.00   45.00   Miss Isabelle. Bronze Mum, or Bronze Godfrey. Nov. 25   4.00   35.00   Miss Mary Pope. Early, pale pink; large flower. Oct. 20   5.00   45.00   Mrs. E. D. Godfrey. Best light pink, strong grower. Thanksgiving   5.00   45.00   Mrs. W. E. Buckingham. Rosy pink, early, rather large; good keeper. Nov. 1 and later   4.00   35.00   Murray Hill Beauty. Beautiful old rose color; a big hit in New York market. Thanksgiving   Nov. 15   5.00   45.00   Murray Hill Beauty. Beautiful old rose color; a big hit in New York market. Nov. 15   5.00   45.00   Ruth E. Adams. Beautiful bronzy old gold. Nov. 5   5.00   45.00   Ruth E. Adams. Beautiful bronzy old gold. Nov. 5   5.00   45.00   Student Prince. Deeper bronze than Bronze Buckingham, a stronger and better grower; fine keeper. Nov. 15-30   5.00   45.00   Taxpayer. Shell Pink with 4 rows of petals. Flowers 4 inches across. Strong grower. Wonderful keeper. Favorite in Boston market.	Golden Ideal. Large, clear yellow. Best when disbudded				
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in New York market	good keeper		later	4.00	35.00
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Ruth E. Adams. Beautiful bronzy old gold	Old Gold. Pure, clear old gold. Holly leaf		Nov. 15	5.00	45.00
Student Prince. Deeper bronze than Bronze Buckingham, a stronger and better grower; fine keeper	Peggy Buckley. Beautiful mauve pink		Nov. 10-15	5.00	45.00
a stronger and better grower; fine keeper	Ruth E. Adams. Beautiful bronzy old gold		Nov. 5	5.00	45.00
Taxpayer. Shell Pink with 4 rows of petals. Flowers 4 inches across. Strong grower. Wonderful keeper. Favorite in Boston market					
inches across. Strong grower. Wonderful keeper. Favorite in Boston market			Nov. 15-30	5.00	45.00
Favorite in Boston market					
	inches across. Strong grower. Wonderful keeper.			40.50	400.00
Thanksgiving Bronze. Bronzy apricot					
	Thanksgiving Bronze. Bronzy apricot	3′	Thanksgiving	6.00	50.00

### Hardy Field Grown Mums

READY APRIL 15th AND LATER—FOR OUTSIDE PLANTING 1 DOZEN FOR \$2.00, 25 FOR \$3.50, 50 FOR \$6.50, AND 100 FOR \$12.00

Name and Description

Autumn Glow. Rose crimson.

**Elkton.** Blush white, slightly tinged lavender, profuse, very compact, multi-petaled flowers of dollar size.

**Excelsior.** Yellow, very free flowering, large. **Field of Snow.** Pure white, button.

Golden Queen. Large, yellow.

**Hilda Wells.** Tuscan red, shaded yellow at the base of the petals.

Name and Description

Indian. Copperish red.

Little Bob. Bronze, button.

Marie Antoinette. Deep pink.

**Old Homestead.** Buff pink, one of the best hardies.

**Skibo.** Showy yellow button.

Victory. Large white.

Also note Rooted Cuttings of Early Hardy Varieties above

## Hardy Early Flowering for Outside Planting

ALL THE FOLLOWING AT \$8.00 PER 100, \$4.50 PER 50, \$2.50 PER 25

#### Name and Description

A. Berham. Orange bronze.

Alice Howell. Single, orange yellow.

Boston. Clear, bronze dwarf, free flowering.

Bronze Queen. Even shade of golden bronze. Free. Dwarf. Matures Oct. 10.

Carrie. Deep yellow, a beauty (like Glory of Seven Oaks).

Chaldon. Reddish crimson with gold tips; large flower.

Champion. Bright ruby red; tinted yellow.

Cranfordia. Deep bronze yellow.

Cranford White. Pure white.

Harvest Home. Deep bronzy yellow.

Ida K. Skiff. Pompon, like Godfrey; brilliant bronze amber.

Isotta. Early bronze; dwarf and free. Matures Oct. 10.

L'Argentuillais. Pompon; deep chestnut red overlaid with yellow.

Lepactole. Large bronze yellow.

Mayellen. Cerise pink with yellow Anemone center. Matures Sept. 15-Nov.

Murillo. Best pink among early hardies. Matures Oct. 12.

Normandie. One of the best early hardy varieties, creamy white shading to a light shell pink. Matures Aug. 25 and later.

Normandie Yellow. Earliest yellow to come into flower; bronzy yellow sport from Normandie. Petite Louis. Silvery mauve, very robust.

Winnetka. Pure white, free flowering.

Wolverine. Seedling from Normandie; bright yellow, excellent for pot plants; very early. Matures about Aug. 20

Ruth Cummings. Reddish bronze; dwarf, compact growth; valuable for indoor growing.

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### Fertilizers and Insecticides

#### **FERTILIZERS**

- PURE SHEEP MANURE. This is the best pure Sheep Manure we ever handled. The combings from the sheep's wool. Not to be compared with the average Sheep Manure that is offered. \$3.00 per 100 lbs., 500 lbs. for \$13.75, 1000 lbs. for \$25.00, 1 ton \$45.00.
- RAW HORN DUST. 95 per cent available. 18 to 19 units of ammonia. No better fertilizer for quick results. 50 lbs. for \$4.75, 100 lbs. for \$8.50, 1 bag of 175 to 185 lbs. at \$7.50 per 100 lbs.

#### INSECTICIDES

- AGRI PAX. A very good insecticide made from Pyrethrum flowers and a neutral soap. We recommend it. 1 gal. \$4.00, 5 gals. \$15.00.
- RED ARROW. The best all-around non-poisonous and cheapest insecticide we know of. Made from Pyrethrum flowers; it will not stain a White Orchid. 1 qt. \$6.00, 1 gal. \$22.00.
- EVER-GREEN. Qt. \$3.85, gal. \$13.00, 5 gals. \$10.00 per gal.
- FUMETOBAC. Special fumigating tobacco powder. 50 lbs. \$8.00, 100 lbs. \$15.00.
- NICO-FUME (Liquid). 40 per cent nicotine. ½ gal. \$6.25, 1 gal. \$11.50, 1 drum, about 16 gals.. \$156.25.
- NICO-FUME (Paper). For fumigating. 144 sheets, \$5.00, 288 sheets \$8.75.
- NICO-FUME (Powder). For fumigating. 5 lbs. \$3.75, 10 lbs. \$6.85.

## ALL OTHER INSECTICIDES ON HAND AT MARKET PRICES

#### WATCH OUR ADS

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## Wholesale Catalog 1930

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and SEEDS

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