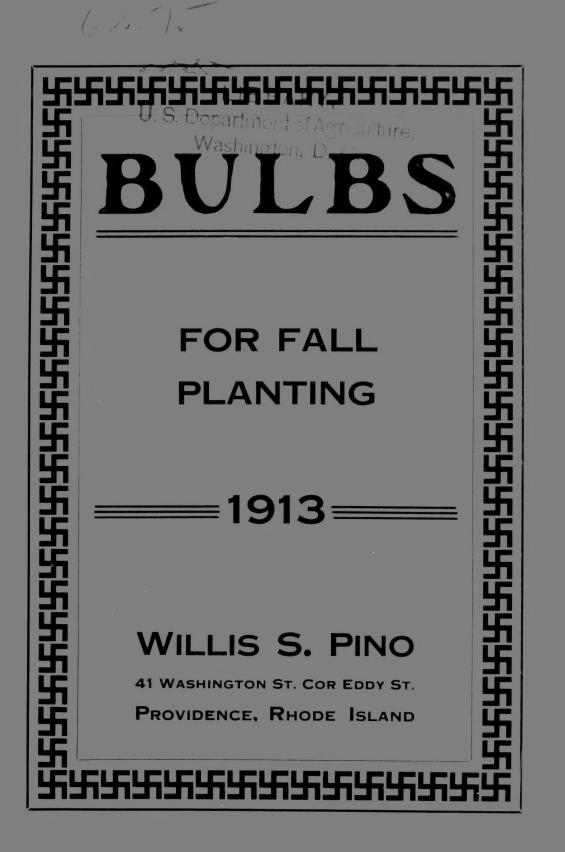
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Do not assume content reflects current scientific knowledge, policies, or practices.





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# Catalogue of

# Winter and Spring Flowering Bulbs

# Hyacinths, Tulips, Narcissus Crocus, Etc.

Offered by

# WILLIS S. PINO

# 41 Washington, corner Eddy Street

PROVIDENCE, R. I.

In presenting our Autumn Catalogue we wish to thank our customers for their kind patronage during the past season and solicit their continuance in the future.

**Quality of Bulbs.** We procure our stock direct from the best growers in this country, Holland, France and Japan, always purchasing *first quality bulbs* which are sure of giving success.

**Bulbs by Mail.** We deliver bulbs at single and dozen rates free by mail except where special mention is made in our catalogue.

**City Delivery.** All prices in this catalogue include free delivery within the city limits.

**Early Orders** are always advisable as our stock of many varieties is liable to be exhausted early and many times good stocks are not obtainable later.

**Location of Store.** Our store will be found on the northwest corner of Washington and Eddy Streets, one block from Dorrance or Westminster streets, and within a short distance of the Union Kailroad Station.

# WILLIS 5. PINO

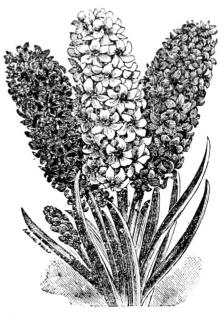
# Hyacinths

These are exceedingly popular bulbs on account of the ease with which they are cultivated, their varied colors, beauty and fragrance.

CULTURE IN Pors-Select solid bulbs without regard to size for this purpose, and place a single bulb in a five-inch pot filled with any good potting soil; a light, rich soil is preferable; and place the bulb in firmly but do not have the soil hard beneath it. After potting give them a good watering and set away in some cool, dark place, and cover six or eight inches with soil or cocoanut fiber. Leave in this condition until well rooted. and then for a succession of blooms, bring to the light, at intervals of two weeks, and shade from the sun for a few days.

CULTURE IN GLASSES—The single varieties are better adapted for glass culture than the double, and the bestnamed sorts should be selected. Soft water should be used in filling the glasses, a little charcoal put in, and the bottom of the bulbs allowed to just come in contact with the water. They should then be put in a dark, cold place until the roots are four or five inches long, a little additional water occasionally as it evaporates, and then brought into light and warmth as directed for culture in pots.

OUTDOOR CULTURE—The bulbs may be planted any time after the beginning of October and before the winter frost sets in. Any good well drained garden soil will answer. Dig deep and mix in a little decomposed manure; set the bulbs from three to four inches below the surface, and about six inches apart; after the ground becomes frozen, give a good covering of stable litter.



# Pino's Special Bedding and Forcing Hyacinths

Superior to mixed shades of Hyacinths. In the selection of this stock we have secured sorts that will bloom at one time and each shade is comprised of only one variety, insuring the effect desired. Single flowering varieties only. If by mail add 15c per dozen postage.

	Each Doz.	Per 100	Each Doz. Per	100
Dark Red	. \$ 06 \$ 65	Per 100         Blush White           \$4 50         Blush White	\$ 06 \$ 05 \$4	50
Dark Rose	. 06 65	4 50 <b>Purple</b>	06 65 4	50
Light Pink	. 06 65	4 50 Light Blue	06 65 4	50
Pure White	. 06 65	4 50 Yellow	06 65 4	50

# Superior Un-named Hyacinths

These are made up of varieties selected for beds and borders, or for forcing for cut flowers, and will be found superior to many offerings of Un-named Hyacinths.

# Single Varieties

# **Double Varieties**

Red	Doz. Per 100 \$ 50 \$3 50	Each         Doz. Per 100           Red
<b>Rose</b>	50 3 50	Rose
<b>Pure White</b>	50 3 50	<b>Pure White</b>
Cream White	50 3 50	<b>Cream White</b>
<b>Dark Blue</b>	50 3 50	<b>Dark Blue</b>
Light Blue	50 3 50	Light Blue
Yellow	50 3 50	<b>Mixed</b> , all the above colors . 06 60 4 00
Mixed, all the above colors . 05	50 3 50	

Add 10 cents per dozen to the above if sent by mail.

# Named Hyacinths—(Exhibition Size)

Extra selected top roots the finest bulbs produced in the season's crop. 15 cts. each, \$1.50 per doz. If by mail add 20 cents per doz. postage

# Single Red and Rose

Duchess of Albany Bright crimson Gertrude Rosy pink; large Gigantea Blush pink Jacques Pink; enormous spike Lady Derby Bright rose La Victoire Brilliant scarlet Moreno Waxy pink; early Pink Perfection Delicate pink Rob't Steiger Deep carmine Rubra Maxima Delicate rose

# Named Hyacinths—Continued

#### Single White

Albertine Pure white; early British Queen Pure white; large General Vetter Creamy white; large Grandeur a Merville Rosy white La Grandesse Pure white; large bells L'Innocence Pure white; extra Mr. Plimsoll Ivory white Pavillion Blanc Pure white

# Single Yellow

City of Haarlem Pure yellow

# Single Blue

Czar Peter Light porcelain Enchantress Pale porcelain Grand Lilas Light Blue Grand Maitre Deep porcelain King of Blues Dark blue; compact Lord Derby Pale porcelain, large Pieneman Dark porcelain Queen of Blues Pale azure; large Schatel Pale blue

# **Named Hyacinths**—(*First Size*)

Large selected bulbs of best varieties for house culture in earth or water. Single Hyacinths give the most satisfactory results. Io cents each; \$1.00 per doz. If by mail add 15c. per dozen postage.

# Single Red and Rose

Gertrude Deep rose; compact spike Gigantea Blush; large broad spike Moreno Waxy pink; early Pink Perfection Delicate pink Robert Steiger Deep crimson Roi des Belges Deep red; very fine

# Single White

Baron Von Thuyll Pure white; large; close compact spike; early
Albertine Pure white, early
La Grandesse Pure white; extra
L'Innocence Pure white; large truss
Mr. Plimsoll Blush white
Madame Van der Hoop Pure white; fine large bells

# Single Blue

Grand Lilas Light porcelain; large bells Grand Maitre Pale blue; fine large spike King of Blues Dark blue; splendid spike Marie Deep blue; fine large spike Pieneman Dark porcelain blue; extra Schatel Pale blue Oueen of Blues Light blue; extra

# Single Yellow

King of Yellow Bright yellow

## **Double Red**

Bouquet Royal Rose; red centre Bouquet Tendre Carmine rose; good truss Czar Nicholas Delicate rose; large bells

### **Double White**

Anna Maria Creamy white; purple eye Flevo Pure white; late La Virginite Blush white; fine La Tour d'Auvergne Pure white; early

# **Double Blue**

Bloksberg Porcelain striped; large truss Garrick Bright blue; large bells; handsome truss Lord Wellington Dark blue Prince of Saxe Weimer Dark blue; long spike

# **Double Yellow**

Bouquet d' Orange Dark orange Goethe Light yellow; fine truss Jaune Supreme Deep yellow; fine spike

# Early Roman Hyacinths

These are the earliest of all Hyacinths, and are especially valuable for forcing. The white variety especially is grown in enormous quantities by florists for winter flowers, blooming from early December through the winter.

													Eac	h	Doz.	Per	100
Pure White	Extra	large	e bul	bs								.\$	06	\$	70	\$5	00
Blue															50	3	00
Rose or Pink															50	3	00
Yellow												•	07		75		
If by mail	add :	io cer	its p	erd	loz	en	p	ost	taş	ge							

# Feather, Grape and Musk Hyacinths

Very pretty, hardy, bulbous plants, well adapted for mixed borders and for naturalizing in sunny spots among short grass. Also suitable for pot culture in the house, five or six bulbs in a pot.

Feather	Hyacinth	(Muscar	i Plumosum)	Purple\$	ach 03	Per doz. \$ 25
Grape	66	( "	Botryoides)	Blue, 75c. 100	03	15
	" "	( "	•• )	White, \$1.25 100		.15
Musk	66	<b>( "</b>	Moschatum)	Brownish Yellow	12	1 25

16



# Single, Early Named Tulips

Of all bulbs grown, the Tulip is without doubt the most popular. It is hardy, easily grown and if cultivated properly, retains its peculiarity of marking for an indefinite period. Tulips require similar cultivation to Hyacinths, except they should not be planted so deep. Varieties marked "A" are the earliest and flower together, and those marked "B" follow, etc. The figures indicate the height attained in inches.

# **Duc Van Thol Tulips**

Very early and especially valuable for forcing and pot culture Height from 6 to 7 inches

						* * *	615	5 -	· ·	 	~	 1	 		-			
	_															Per doz.		
Red and	Y	e	llo	W	۰.									•		\$ 25	\$1	50
Rose .																35	2	50
Scarlet																30	2	00
White																20	2	25
Yellow																35	2	50
Crimson	1															20	I	50
Gold Str	ip	e	d													25	I	75

Crimson							
Single Early Tulips							
Artus B 7. Scarlet, fine for forcing							
Belle Alliance B 9. Brilliant, scarlet, large							
flower. \$18.00 per 1,000							
Brutus A 6. Orange crimson, very early good							
forcing variety							
Chrysolora B 9. Large golden yellow, fine							
bedder. \$12 00 per 1,000							
Couleur Ponceau B 8. Cherry red on white							
ground, one of the best bedding varieties .							
Cottage Maid B 9. Rose pink, shaded with							
white, extra fine. \$12.00 per 1,000							
\$15.00 per 1,000							
Per doz. Per 100							
Crimson King B <sub>9</sub> . Bright crimson							
scarlet. \$12.50 per 1,000 \$ 25 \$1 50							
Duchess de Parma B 9. Orange red							
yellow bordered 25 I 50							
Dusart B 8. Purplish crimson, excel-							
lent for bedding							
Fabiola B 9. Large rose violet							
white streaked							
Joost Van Vondel B 10. Crimson							
flamed white, large and distinct . 25 1 75							
Keizerskroon B 10. Crimson with							
broad yellow edge, very fine, large							

and effective. \$15.00 per 1,000. . a Reine B 8. White, tinged with 25 La Reine B 8. rose, a fine forcer. \$10.00 per 1,000 20 L'Immaculee B 9. Pure white very early; fine for forcing. \$12.00 per 1,000 25 Lac Van Rhyn C. 9. Violet bordered white . . . . . . . 25 30 scarlet, very large and fine flower 20

scarlet, very large and fine flower	30	2 00					
Pottebakker, White A 9. Pure							
white, fine, large and showy flower	30	2 00					
Pottebakker, Yellow A 9. Large							
fine bright yellow	25	I 75					
Prince of Austria Orange red, sweet							
scented	30	2 00					

25		50	State Hulling Harden .	A				
35	2	50		1				
30	2	00		2	\ \			
20	2	25	Sand Barris Barris	李 雕	1			
35	2	50						
20	I	50			81			
25	I	75			A AN	2		
20	I	25				2		
30	2	00			1	1		
25	I	50			- A			
25	I	50	8			4		
25	I	50						
25	I	50						
30	I	75	Der 4		Deer	100		
Pr	nser	nin	Per d B 10. Rich, silky rose	OZ.	Per	100		
•	of ne	rfec	et form, large and very effec-					
1	ive.	C		40	\$2	75		
Re	mbr	and	It A 9. Large crimson	40	Ψ2	15		
	carl	et. e	arly, fine forcer	30	2	25		
Ro	sam	un	di B 9. Rose, shaded	50	-	2 )		
Ro	white se G	iris	delin B 8. Rose, shaded	25	I	50		
1	white	e, f	ine for forcing or bedding	20	I	25		
Ro St	se L anda	oui Ird	sante Brilliant deep pink Royal B 8. White feath-	40	2	50		
e	ered	wit	h rosy crimson	30	2	00		
Th	05.	Mo	ore B 8. Buff	25	I	50		
Van der Neer C 8. Violet 45 3 25 Vermilion Brilliant A 9. Splendid								
w	dazzling scarlet, extra fine 40 2 75 Wapen Van Leyden B 7. Rose and white, splendid for forcing or							
w	hite	ing Sw	an B 8. Pure white, very	25	I	75		

# 2 00 **Pino's Special Mixture**

fine bedder .

\$12.00 per 1,000

Wouverman

• •

Fine Mixed Best imported mixture 15

Ċ 8.

Yellow Prince B 9. Bright Yellow large and showy, fragrant, extra fine, one of the best for forcing.

Single Early Tulips

I 75

I 25

I 50

I 50

I 75

Our own mixture of the best named sorts in equal quantity of colors. We use only the best quality bulbs and our mixtures should not be confounded with those containing imported mixtures of unknown varieties and second sized bulbs often used to cheapen the mixture.

Dozen, 25c

100, \$1.50

1,000, \$12.50

Dark purplish

30

45

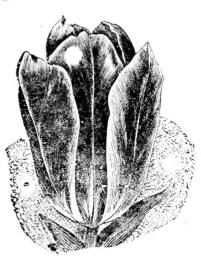
25

2 25

3 25

I 50

I 00



# **Double Named Tulips**

These are effective in beds, borders or clumps. The flowers are large and of brilliant colors, shades and markings.

Blue Flag C 9. Blush violet \$	z. Per 100 30 \$2 25	Rex Rubrorum B 9. Crimson scar-	Per 100
Duc Van Thol, Red and Yellow A 7,		let, very large and showy \$ 30	\$2 00
fine for forcing	25 1 50	Rosine A 7. Rose, splendid semi-	*
Duke of York B 10 Red bordered	-	double flower, valuable for extra	
	<b>25 I</b> 50	early forcing 30	2 00
Gloria Solis A 9. Crimson with		Salvator Rosa A 9. Early, deep rose	
	25 1 75	very fine	2 25
Imperator Rubrorum A 9 Rich		Titian A 6. Red, bordered yellow	
	30 2 2 5	_ good forcer and fine bedder 30	2 00
La Candeur B 8. Pure white, very		Tournesol A 9. Red and yellow	
	25 1 75	the best double tulip for forcing 35	2 50
	25. I 75	Tournesol Yellow A 9. Early yel-	
	25 1 75	low, splendid forcer 30	2 25
Marriage de Ma Fille C 9. Pure		Velvet Gem A 8. Rich, velvety purple 30	2 00
white striped rose	35 <b>2</b> 50	Yellow Rose C 9. Large golden	
Murillo B 8. Blush white, shaded		yellow, fine bedder, sweet scented 25	I 50
	<b>25 I 5</b> 0	Pino's Mixture Mixed from named	
	30 <b>22</b> 5	sorts, the very finest mixture obtain-	1
	30 2 2 5	able	2 00
Purple Crown A 9. Dark purple		Extra Fine Mixed Finest quality	
maroon	25 1 75	mixed 20	1 25

**Parrot Tulips** 

These attractive and picturesque Tulips are becoming more popular every year for outdoor displays in spring.

Per doz.	<b>Per</b> 100	Per doz.	Per 100
Admiral de Constantinople Large,		Lutea Major Large bright yellow . \$ 30	\$1 75
red, tipped orange \$ 30	\$1 75	Mark Graaf Red, yellow feathered 30	I 75
Cramoise Brilliant Dark crimson		Perfecta Yellow. red striped 30	7 75
with black centre 30	I 75	Finest Mixed · All colors mixed 25	1 25

# **Darwin Tulips** (May Flowering)

Quite distinct in growth from other late flowering tulips. Height 24 to 30 inches; stems strong; flowers large globular form and covering a wide range of colorings.

Per doz.	Per 100	Per doz.	Per 100
Barrone de la Tonnaye Rose shaded		Mrs. Krelage Rose pink \$ 50	\$3 50
blush \$ 50	\$3 50	Pride of Haarlem Deep rose 60	4 00
Clara Butt Soft salmon rose 60	4 00	Salmon King Fiery Salmon 50	3 50
<b>Donders</b> Dark blood red 50	3 50	The Sultan Glossy maroon black. 50	3 50
Glow Brilliant vermilion 50	3 50	White Queen Clear white tinged	
Gretchen Blush white 50	3 50	blush 50	3 50
Kate Greenaway White and lilac 50	3 50	Mixed Darwin Tulips Our mixture	
Mr. Farncombe Sanders Scarlet		comprises a large collection of the	
with white base 60	4 00	finest sorts; 25c. doz.; \$1.50 100; \$14.00,	1,000

# Late Flowering Single Tulips

These are known as the "May-flowering Tulips," and closely follow the season of the early single sorts

Per doz Bizarres Yellow ground color, feath- ered or striped with crimson, pur- ple or white, choicest mixed \$ 2		Each Doz. <b>Isabella</b> (Blushing bride) Creamy white and pink, changing to bright carmine, rose centre marked pea-
<b>Byblæmens</b> White ground color, with stripes and markings of crim- son, pink and scarlet or rose;		cock blue \$ 30 \$1 75 <b>Picotee</b> (Maiden's Blush) White edged rose gracefully recurved
mixed varieties	25 I 50	various Tulip Species
Tulips. Color, crimson-scarlet with blue-black centre. \$15 oo per 1,000 2 Gesneriana Rosea Similar to above	25 1 75	
except in color, a beautiful rose pink g Yellow Crown Flowers with the above; pure yellow 2		

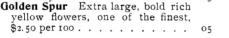
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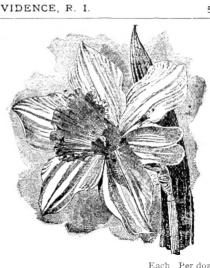
# Narcissus

The numerous varieties of Narcissus are very beautiful and are among the most popular of our flowering bulbs for both garden and house culture; the double and single varieties being perfectly hardy, are better suited for general out-door planting, and after once planted they may remain undisturbed for several years; but in time they will become so thick and matted together that resetting will be necessary. The Polyanthus varieties may be planted out if a good covering of leaves or litter is given them to exclude the frost, when they will make an excellent show in the spring, and will repay for any extra trouble. All the varieties are excellent for growing in the house, and with similar soil and treatment to that recommended for Hyacinths. very satisfactory results are sure to be obtained.

#### Single Narcissus

Albicans (White Spanish Daffodil) Each	
Pure white trumpet \$ 05	\$ 50
Ard Righ (Irish King) Deep Yellow	
trumpet. Large and early 05	50
Bicolor Emperor One of the finest,	
large, rich, yellow trumpet with	
lighter yellow perianth \$3 00 per 100 05	50
Bicolor Empress Immense golden	
yellow trumpet with a broad white	
perianth of great substance \$3 00	
per 100	50
Bicolor Grandis Large yellow trum-	5
pet, beautifully embricated with	
broad white perianth	35
Bicolor Horsfieldi Very large flow-	
ers of pure white, with rich yellow	
trumpet, magnificent flower 05	50
Bicolor Victoria Yellow trumpet,	5
creamy white perianth,\$3.00 per 100 05	50
Biflorus Pure white perianth, with	5-
yellow cup; two flowers are born	
on every stalk	20
Golden Spur Extra large, bold rich	20





E	acn	Per doz.
Henry Irving Long beautifully frill-		
ed trumpet, color, rich golden yel- low; a most perfect flower \$	05	\$ 40°
Incomparabilis Sir Watkin Large		
bloom, sulphur perianth with deep yellow cup	05	40
Incomparabilis Stella Perianthwhite,	-	
yellow trumpet, fine for forcing	03	25
Obvallaris Rich yellow, one of the		
earliest	05	50
edged with crimson, \$1.00 per 100	03	15
Poeticus Ornatus Pure white with	ΟJ	• 5
saffron cup, tinged with rosy scarlet		
\$1.50 per 100	03	20
<b>Princeps</b> Large yellow trumpets, sulphur white perianth, very early,		
Sulphur white perianth, very early,	05	0.5
\$1.50 per 100. Trumpet Major Large golden vel-	05	25
low, fine forcer, \$1.50 per 100.	04	25

### **Double Narcissus**

40

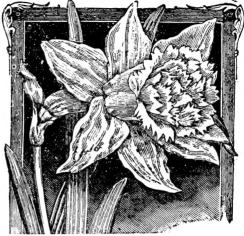
All the double Daffodils are perfectly hardy for gard Alba Plena Odorata Double Each Per Per doz. 100 Snow-white flowers, exquisitely scented . \$ 03 \$ 25 \$I 25 Incomparable Fl. Pl. Full double flowers of rich yellow

with orange centre	03	25	I 50
Orange Phœnix Double white			
flowers with orange centre.	04	30	I 75
Silver Phœnix Creamy white			
flowers with sulphur centre.	05	50	
Von Sion "Double Yellow		•	
Daffodil," rich golden yellow			
perianth and trumpet, one of			
the best forcing sorts; first			
size bulbs	03	25	I 75
Extra Selected	04	40	2 50
Double Nose	05	50	3 00
		-	-

#### **Polyanthus Narcissus**

The varieties of this group are easily cultivated and excellent for pots and forcing Per doz. Per 100 Gloriosa Pure white with orange cup \$ 40 \$3 00 Grand Monargue Large white with 2 50 35 orange cup Paper White Grandiflora New large 35 2 50 flowering, pure white, early, fine for forcing; extra size bulbs . . . 30 2 00

rden culture, and equally well adapted for	forcing
	Per 100
Soleil d'Or Yellow \$ 35	\$2 50
Staten General White with citron	
cup shading to white, very early . 35	2 50



NARCISSUS VON SION

### Jonguils

Excellent for early blooming, charming, large, golden and deliciously fragrant flowers, freely produced; of the finest effect either in the garden, greenhouse or conservatory. Double Sweet Scented Fine yellow, per doz.

30C: DET 100. \$2.00.

# **Chinese Sacred Lily**

The Chinese Narcissus is very easily grown. When grown in water, shallow dishes, about three inches deep, should be used, into which put about an inch of gravel; on this set the bulbs and fill in with small stones to keep them upright and keep the dish full of water.

True Chinese Grown, 10 cts. each; \$1.00 per doz. Original basket of 30 bulbs, \$2.00. Add 5 cts. each if sent by mail. Pebbles for above, 10 cts. per quart.

#### Crocus

This favorite of the garden is one of the earliest to flower in spring, often displaying its bright and lovely blossoms early in March. Plant the bulbs two or three inches deep. They are hardy and may remain in the same ground undisturbed for many years.



#### CHINESE SACRED LILY

# Large Named Crocus

These are large, selected bulbs, for beds, borders, lawns and pot culture.

Single Sweet Scented Rich, golden yellow in

Campernelle Very large, rich yellow flower, per

Rugilosus New large flowering, deep yellow. crinked flowers, exceedingly fragrant, per doz.

trusses, per doz., 20c.; per 100, \$1.00.

doz., 20c.; per 100, \$1.00.

20C.; per 100, \$1.25.

	Doz.	100
Albion Dark violet, striped \$	15 \$	00 16
Albion Purple	15	I 00 I
Baron Von Bruno Dark Blue	15	1 00
Caroline Chisholm Splendid white	15	1 00
Cloth of Gold Golden yellow, striped brown	15	I 00
Cloth of Silver Silvery white, striped lilac	15	τ.00
King of Whites Pure White	15	I 00
King of Blues Purple	15	1 00
La Majesteuse Large violet striped	15	I 00
Madam Mina Violet and white	15	1 00
Mont Blanc Largest, pure white	15	I 00
Non Plus Ultra Large, dark purple, white		
edge	15	I 00
Queen of Whites Pure white	15	1 00
Purpurea Grandiflora Blue	15	I 00
Queen Victoria White	15	1 00
Sir Walter Scott White, striped purple		
		* 00

I 00 extra.... 15

100

Doz.

Yellow Mammoth Large golden vellow, extra . . . . \$ 15 \$1 00 Mixed From the above named varieties . . . . . . 15 I 00 Mixed Crocus Blue, Striped, White, Yellow, all colors 10c. per doz., 60c. per 100, \$5.00 per 1,000.

CROCUS

## Allinms

Neapolitanum Remarkably beautiful, with large heads of pure white flowers, excellent for forcing, and out-of-door culture, much used by florists; 15 cts. per doz.; 75 cts. per 100.

Moly Luteum Golden yellow, 20 cts. per dozen.

# Amaryllis

Suited for pot culture and should be planted in a six or seven inch pot according to the size of the bulb. A soil composed of loam, leaf mold and sand should be used and good drainage given.



ALLIUM NEADOLITANUM

			ALLION NEAD	CLITANOW
	Each			Each
Belladonna Major W beautiful and frage		Johnsonii	Crimson, striped white	\$ 50

# **Anemone**—(*Wind Flower*)

Plant in rich, sandy loam with good drainage and cover during winter with leaves or light manure. Anemones make splendid pot plants, if planted one in a four or five inch pot.

Fulgens Rich dazzling scarlet, most Each I	)oz.
brilliant and graceful \$ 05 \$	40
Doubled Mixed Extremely handsome	
double flowered varieties	25
Single Mixed Beatiful poppy-like blos-	

# **Calla Lilies**

White Calla	Monster	Bulbs				Doz. \$2.50
White Calla						
Fine deco:	rative pl <b>a</b> r	its, for s	sittii	1g 1	oom	or con-
servatory.						

Spotted Calla (A. Alba Maculata)

A grand ornamental pot plant with		
pure white flowers and handsome		
deep green leaves spotted with white	15	I 50

#### Arums

A genus of curious and ornamental perennials, with peculiar and distinct foliage and flowers. They make handsome pot plants.

Each	Doz.
ArumDracunculus (Dragon Flower)	
Large brownish black flower, and	
handsome foliage borne on a mottled	
stem. Hardy with slight covering. \$ 15	\$I 50
Arum Sanctum (Black Calla)	

inches long when placed in a warm dry room without soil or water . . 20

# Babiana

Dwarf spring flowering, half-hardy bulbs with dark green hairy leaves. The colors range from brilliant scarlet to pale lavender and pink. 3 cts. each; 30 cts. per dozen.



CYCLAMEN

# **Bulbocodium Vernum**

Early spring flowering bulbs with rose purple flowers, excellent for edging, 10 cts. each \$1.00 doz.

# **Calochortus**

# (California Butterfly Tulip)

They grow freely in light sandy soil, and though hardy they should be protected by litter during winter or kept in a cold frame. The colors are very brilliant and the graceful habit of growth makes them very effective if planted in clumps.

**Calochortus**. Mixed from the hardiest sort. 5cts. each, 30 cts. doz.; \$2.00 per 1,000

### **Chionodoxa**—(*Glory-of-the-snow*)

Beautiful hardy spring flowering plants taller than Scilla Siberica; flowers longer and more numerous. For pots they are very useful and for edgings, masses or beds they are remarkably effective.

		Doz.
	Brilliant blue flowers with	
white ce	ntre; \$1.00 per 100 \$ 03	\$ 15
Sardinsis	Intensely deep blue, very fine 03	20
Gigantea	Beautiful large flowering	
variety,	with blue, white centered	
flowers,	exquiste 03	25

# Colchicum

## (The Autumn Flowering Crocus)

These beautiful hardy flowers resemble the crocus, but bloom in the fall about September and the leaves appear in the early spring.

**Colchicum Autumnal** Mixed colors. Extra large bulbs. 10cts. each; \$1.00 per doz.

# **Crown Imperials** (Fritillaria Imperialis)

These are hardy border plants of handsome and stately appearance, producing whorls of pendant bell-shaped blossoms.

Crown Imperials Mixed colors. 10 cts. each \$1.00 per doz.

# Cyclamen Persicum Giganteum

One of the best adapted plants for winter blooming, grows readily and flowers freely for a long period. The bulbs should be planted in a compost of loam, leaf mold and sand, and about half covered, then with plenty of light, air and temperature of about 60 degrees they may be grown to perfection. Good drainage is essential.

**Grandiflorum** White, Rose, and Dark Red, 15 cents each; \$1.50 per dozen.

# Diclytra Spectabilis—(Bleeding Heart)

One of the best known hardy border plants. The flowers are borne on long racemes of a beautiful rose color; strong plants, 25c. each; if ordered by mail, 35c.

# **Eranthis Hyemalis**—(Winter Aconite)

The earliest spring flowering hardy bulbs. Color, golden vellow. 2 cts. each; 20 cts. per doz.

# **Erythronium**—(Dog's Tooth Violet)

Hardy bulbous plants. Planted in groups in a border or shrubbery or other sheltered position, they are admired by all.

Erythronium Large flowering. Mixed colors, 5 cts each; 30 cts. doz.

#### Freesia

The Freesia is one of the most popular early spring flowers either for pot culture or greenhouse. Should be planted early, from six to eight bulbs in a six-inch pot. Use sandy loam with a mixture of decomposed manure.

Refracta Alba 25 cts. doz; \$1.50 per 100 Refracta Alba Extra large, 35 cts. doz, ; \$2.00 per 100

## Fritillaria

Meleagris Spring flowering bulbs with bell-shaped, various colored flowers. Suitable for pot culture or planting in the open border. 3 cts each; 30 cts. doz.

# **Gladiolus**—(Winter Blooming)

Covilli Albà Very beautiful pure white flowers closely set along the stem; invaluable for floral work, as the flowers keep a long time. 3 cts. each; 20 cts a doz.; \$1.25 per 100 Blushing Bride An excellent variety, flowers pure white,

with pink spots. 5 cts. each; 50 cts. doz.; \$3.co per 100 FREESIA REFRACTA ALBA ODORATA

Gloxinias

Magnificent hot-house perennial bulbous plants, produc-ing their gorgeously colored flowers in the greatest profusion. Choicest Mixed 15 cts. each; \$1.50 per doz.

# Helleborus Niger—(Christmas Rose)

Flowers pure waxy white. Blooms early in spring, or in frames will bloom during the Christmas holidays and continue during the winter. 30 cts. each.

# Iris-(Fleur-de-Lis)

Elegant free flowering bulbs, fine for beds or borders Set the bulbs in clumps two inches apart each way, and three inches deep.

Ea	,en	DUZ.
Anglica (English) Finest Mixed \$		
Hispanica (Spanish) " "	03	15
Susiana Lilac, marked with black	15	I 50
Germanica Separate varieties	10	I 00
Kaempferi (Japanese) Excellent large flowering		
varieties, the King of Iris, separate varieties	15	I 50

# Ixia

Feeb

Dos

Half-hardy plants of dwarf growth. Will grow well in the parlor or conservatory, if freely watered Crateroldes Bright scarlet, 3 cts each; 25 cts. doz. Finest Mixed 3 cts. each; 25 cts. doz,; \$1.50 per 100

# Lachenlias

Very pretty spring flowering, bulbous plants from the Cape of Good Hope. They range in color from pale yellow to scarlet tipped with black and green, and yellow with brown spots. Mixed Colors 15 cts. each; \$1.50 doz.

# **Leucojum**—(Spring Snowflake)

Hardy bulbs with fragrant white flowers, not unlike the snowdrop, but much larger and comes in bloom a month later.

Leucojum Vernum 5 cts. each; 40 cts. doz.





# Lilies

No class of plants capable of being cultivated out-of-doors possesses so many charms as the lily. They are stately, elegant and beautiful and possess the most agreeable perfume for general effect whether growing in the garden or house—they have no rivals. October and November are the best months for planting outside; the soil should be deep, rich and mellow, with good drainage. Do not put manure about the bulbs when setting, as it collects moisture and insects and often causes the bulbs to decay. Top dressing is the better way to enrich the soil after the bulbs are set. The beds should be well covered with leaves and strawy manure to exclude the frost.

**Harrisii** "True Bermuda Easter Lily." Large, trumpet-shape flowers of purest white and delicious fragrance.

			Each	Doz.
First Size Bulbs		\$	10	\$1 00
Large Bulbs			20	2 00
Longiflorum Pure white, trumpet-shaped flowers	, ez	xcel-		
lent for pot culture, hardy. Large bulbs			15	I 50

Most of these Lilies are not ready for shipment until after frost

	ach	Doz.	E	Each	Doz.
Canadense Orange, black dots\$	10	\$1 00	Tigrinum Splendens Rich scarlet		
Candidum Large, white	12	I 25	with black spots. The finest of all \$	10	\$t 00
Excelsum Nankeen-colored	60	6 00	Umbellatum Mixed	15	I 50
Humboldtii Orange red with claret			Wallacei Flowers orange with black		
colored dots	30	3 25	points; dwarf	20	2 00
Martagon Purple	30	3 25	Washingtonianum White changing		
Pardalinum Bright orange red, light			to lilac	35	3 75
yellow centre	15	I 50	Auratum (Golden banded lily) extra		
Philadelphicum Red with purple			large	20	2 00
spots	15	I 50	Speciosum Album Pure white	25	<b>2</b> 50
Superbum Rich, yellowish red	12	1 25	" Rubrum Red spotted .	20	2 00
Tenuifolium Bright scarlet	25	2 50	" " Melpomeme Dark		
Tigrinum Flore Plemo Double Tiger			red	25	<b>2</b> 50
Lily	12	1 25			•

# Lily of the Valley (Convallaria)

This fragrant and lovely flower is a favorite with everyone. It is hardy and does well in any soil not too dry. When forced, the roots must be firmly planted and the flowering crowns well covered with soil or moss at first. The roots we offer are very strong and every pip is selected. We sell large quantities and are in a position to give very satisfactory pips. Ready for delivery in November.

Finest Flowering Pips Imported for force and pot culture. Per bundle 25 pips, 50 cts.; per 100 \$1.75

Large Clumps For out-door planting, 25 cents each

# **Ornithogalum** (Star of Bethlehem)

Arabicum A remarkably beautiful bulbous plant of stately habit. The flowers are large, numerous delicately fragrant and are borne on spikes eighteen inches high. 5 cts. each; 50 cents per doz.

#### Oxalis

A class of small bulbous plants of great beauty, both in foliage and bloom; they are valuable for pot culture and hanging baskets.

Bowiel Beautiful, large rose color . Buttercup, Large free flowering sort	03	Doz. \$ 25 25	Cernua Fine yellow one of the best. \$ 03 Cernua FI. PI. Double Yellow 05 Versicolor Violet, white and red . 03	Doz. <b>\$ 25</b> 50 25
of a bright buttercup yellow; plant robust, profuse bloomer	03	25	<b>Mixed Varieties</b>	25
			•	

#### Paeonies

One of the most popular hardy plants of easy cultivation and succeeds in almost any situation **Choice Named Varieties** 35 cts. each. Extra large clumps, 75 cts. each

### Ranunculus

Among the dwarf flowers the Ranunculus is unrivalled for its lovely form and brilliant and attractive colors, white, crimson, yellow, purple, etc. They may be planted at any time from October to March; treat the bulbs the same as anemones.

French														. \$	03		\$1	00
Turban		4.4	4 6												03	20	I	00
Persian	Double	e, mixeo	d, extra	• •											03	20	I	00

#### Scilla

All the Scillas are beautiful, producing graceful spikes of elegant bell-shaped flowers of various hues; hardy, early flowering; one of the best spring flowers for edging and beds.

Siberica A perfect gem, with flowers of the richest blue, very dwarf and hardy; Each Doz. 100

excellent, planted with Crocus and Snowdrops. Large size bulbs . . . . . . \$ 03 \$ 20 \$1 25 Campanulata (Wood Hyacinth) Perfectly hardy and adapted to planting under trees, White and Blue 20 cts. per doz.; \$1.25 per 100.

#### Snowdrops

The Snowdrop is the first of all flowers to denote the approach of spring. Before the snow has disappeared the delicate flower is seen peeping through the ice. The culture of these is the same as that given to the Crocus. To produce the best effect they should be planted about twenty in each clump and about two inches deep. **Elwesii Giant, single flowering,** 20 cts. per doz.; \$1.00 per 100. **Double Flowering,** 25 cts. per doz.; \$1.75 per 100.

#### **Sparaxis**

These are admirable plants for the conservatory or window; in appearance not unlike the Ixia, but dwarfer. They are of easy culture in pots, blooming in spikes of large flower of very bright and varied colors.

Finest Mixed 3 cts. each; 20 cts. per doz.; \$1.50 per 100.

#### Spirea or Astilbe

Japonica This beautiful plant produces in abundance dense sprays of small white flowers on neat erect stems. By florists and gardeners it is grown in vast quantities for cutting, etc. Fine flowering clumps for forcing. 15 cts. each; \$1.50 per dozen.

Gladstone New, large flowering. 25 cts. each; \$2.50 per dozen.

Queen Alexandra New pink flowering variety. 35 cts. each; \$3.50 per dozen.

#### **Trillium**—(Wood Lily or Indian Shamrock)

Hardy bulbs that require a shady position to grow them to perfection. Large white flowers changing to a delicate rose color. 15 cts. each; \$1.50 per dozen

#### Tritelia

This is perfect hardy, doing well in the house or planted in the open border. **Uniflora** White with blue tint. 2 cts. each; 15 cts. per doz.; \$1.50 per hundred.

# **Zephyranthus Atamasco**—(*Fairy Flower*)

Beautiful pink flowers, blooming freely in summer. 5 cts. each; 40 cts. per dozen.

# **Grass and Clover Seeds**

PRICES VARIABLE

Timothy or Herd's Grass per bu.		Wood Meadow per lb \$ 6	0
Orchard Grass per lb.	30	English Rye Grass	0
Rhode Island Bent		Alfalfa Clover	0
Kentucky Blue Grass "	25	Alsike Clover	0
Red, Fancy Recleaned	30	Red Clover	5
Sheep Fescue			5
Hard Fescue	30	White Clover	0
Meadow Fescue	35		

# **Bird Seed**—(Extra Recleaned)

<b>Canary</b> Sicily	1 lb. \$ 10	31b. <b>\$ 30</b>	10 lb. <b>\$ 95</b>	Millet	1 lb. <b>\$ 05</b>	3 lb. 10 lb. \$ 15 \$ 40
Rape German Summer	. 10	25	70	Rice Unhulled	10	25 85
Hemp Russian		25		Maw		
Sunflower	. 10	25	70	Kaffir Corn	05	15 35

**Cocoanut Soil** Adapted to potting bulbs, odorless, clean and much lighter to handle than garden soil. Retains moistures and makes an excellent top dressing for lawns, etc. Per Peck 25c. original bag \$2.00.

## **Hyacinth Glasses**

For culture of Hyacinths; Polyanthus, Nacissus, etc., in winter. **Tall** Green, Blue and purple. 20 cts. each: \$2.00 per doz.

# Mushrooms

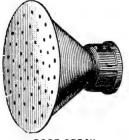
"American Pure Culture Spawn," produced under the new *selective* method, recently discovered the only method which makes possible the segregation of varieties, is received *absolutely fresh* at frequent intervals from the manufacturer. This spawn will produce mushrooms of a specific variety selected with special reference to their size, color and prolificness, to the exclusion of other and inferior fungi. *It absolutely eliminates all danger of raising poisonous mushrooms*. We keep on hand the cream white variety. Bricks weigh from 1¼ to 1¼ lbs. and will spawn to square feet of beds; each 20c. Illustrated book. *Mushroom Culture and Pure Culture Spawn*, containing the latest methods of raising, preserving and cooking mushrooms, 25c. per copy, postpaid.

# **Garden Tools and Requisites**





GLAZIER'S POINTS



ROSE SPRAY

Bellows Woodason Powder, for Hellibore, Tobacco Dust, etc. Each, \$1.00 and \$2.00

Bellows Sulphur. Used only for sulphur, \$1.50.

Forks Digging or spading, 85c. each. Fork, hay or stable, 50c. each Forks, manure, long or short handle, 60c. to \$1.00.

**Fumigators, Eureka** For smoking greenhouses, with dampened tobacco stems. No. 2 holds one peck of stems, \$2.00. No. 3 holds  $\frac{1}{2}$  bushel of stems, \$2.50. No. 4 holds  $\frac{3}{4}$  bushel stems \$3.25.

Glazier's Points, Van Reypers The only durable and reliable points. Made of steel wire and & galvanized. Per box of 1000, 600,

Glazier's Points, Sieberts Zinc, will not rust, lb. 40c.

**Grafting Wax** <sup>1</sup>/<sub>4</sub> lb. package, ioc.; <sup>1</sup>/<sub>2</sub> lb. i5c.; i lb. 25c.

**Hoes** Draw, with handle, 40c. and 45c. each Hoes, Scuffle or Dutch, 40c. to 65c. each.

Hose Rubber, best quality, ½ in. 16c. per foot, ¾ in. 18c. per foot.



Hose Nozzle Boston Rose Spray. Copper face, flat, 50c. each.

**Hose Nozzle** Bordeaux. The simplest and best spraying nozzle made for  $\frac{1}{2}$  inch hose, 75c. each.

Hose Nozzle Boss, Fairy. New Boston, 35c. each.

Hose Menders Cooper's. Made of heavy brass, requires no wire or plyers to adjust them. For ½ inch and ¾ inch hose. Dozen 75c. Hose Couplings Set, 20c.

Knives Budding. Imported. \$1.00 to \$2.00 each. Edging Handled, 60c.

Lawn Rakes Wooden, best quality, steel bow, 6oc. each.

Lawn Sprinkler Water Witch. 50c. each.

Mastica Glazing Machine \$1.25 each.

**Twemlow's Old English Glazing Putty** For bedding glass in sash or for filling cracks, or seams in roof joints or frames of greenhouses or hot beds. It is used in machine or bulk. It makes a solid bed, impervious to moisture, and holds glass in its place, and will stop any crevice or fault. When once set on dry wood it does not heave. Gallon, \$1.50

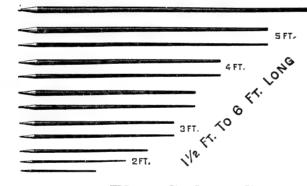
**Pruners** Waters Tree. This pruner never fails to cut the slightest twig. It is the cheapest and most practical Pruner on the market. 6 feet, 75c.; 8 feet, 85c.; 10 feet, \$1.00; 12 feet, \$1.00.

Pruners Telegraph. Without handles. \$1.25 each.

Pumps Success bucket spray. The best and most durable portable hand pump.
Raffia The best material for tying plants, soft, strong and pliable. Per lb. 20c.
Rollers 2 sec. 15 x 15, 150 lbs., \$8.00. 3 sec. 15 x 22, 200 lbs., \$11.25. 2 sec. 20 x 20, 250 lbs., \$13.00. 3 sec. 20 x 24, 300 lbs., \$16.50.
<b>Rakes</b> , Garden Steel, 12 teeth, 45.; 14 teeth, 50c.; 16 teeth, 55c.
Scythes Cast steel, best quality, \$1.00 to \$1.50
Scythe Stones Talacre, oval, 20c. each.
Shears Hedge, 8 inch \$1.25; 9 inch, \$1.50; 10 inch, \$1.75
"Hand pruning. French, \$1.25, \$1.50 each; American, 75c. each.
** Sheep. Used for trimming grass borders, 40c. to \$1.00
Shovels Ames, square and round pointed, long or short handles, shovel steel, \$1.25
each.
Spades Steel, 75c. to \$1.25
Sprayers Cyclone, 75c. each.
Woodason Bellows. For the application of oil liquid insecticides, \$1.25 each.
Sprinkler Scollay's Rubber. For florists use and window gardening, \$1.00 each.
44 Angle neck. For spraying under leaves. \$1.00 each.
Syringes Brass. Various sizes, \$2.25 to \$5.00
Silkaline, or Smilax Thread Used in floral work and for stringing smilax, 2 oz. spool, 25c.
Thermometers Tested and guaranteed. Japanned Tinned case, 7 in., 50c.; 8 in., 60c.; 10 in. 70c. each
" Convexed 8 inch, 40c.; 10 inch 50c.
•• Parlor. Wood case, oak or black walnut, 75c. each.
" Incubator. Various patterns, 6oc each.
Hot Bed and Mushroom Bed. Boxwood, brass tip, made for plunging, \$1.75 each
Tree Scrapers Hardwood Handle. 50c. each.
Trowels Garden. Forged steel blades, 35c. each.
" Common steel blades, roc. each.

" Cleve's Angle. For transplanting, digging weeds in lawn, 25c. each. Wheelbarrows For garden use. Medium, \$3.50; large, \$4.00

# Plant Stakes-Round, Tapering-Painted Green



													Doz.	1	100
I 1/2	feet	•	•	•	•	•			•			. 🤹	5 15	\$1	00
2	4.6	•	•	•				•	•	•	•		25	2	00
$2\frac{1}{2}$	4.5	•		•									40	3	00
3	6.6			•						•	•		60	4	00
31⁄2	4.4												65	4	75
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													Doz.	1	00

4	feet									\$ī	00	\$7	50
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6	٤ د		•	•	•			•	•	I	50	12	00

# Plant Stakes-Square-Painted Green

																Doz.	:	100																Doz.		100
I ½	feet						•	•	•	•					. 9	3 20	<b>\$</b> τ	15	31/2	feet			•		•	•		•	•	•	•	•	. \$	65	\$4	75
2	6.6			•	•						•					25	I	75	4	6.4									•					75	5	50
$2\frac{1}{2}$	66				•											35	2	50	5	4 4	•				•								. I	00	7	50
3	6.6	•	•	•	•	•		•		•		•	•	•	•	55	4	00	6	6.6	•	-	•	•	•	•	•		•	•	•		. r	20	9	50

Cane Stakes Can be cut to any desired length; much used by florists for supporting roses, carnations, lilies, etc. 6 ft. 15c. doz.; \$1.00 per 100; 8 ft. 25c. doz.; \$1.50 per 100.

# Labels, Wooden Pot and Garden

												Per ,000											Painte per 10			
4	inch	$\operatorname{Pot}$	Labels						. \$	15	\$	8o	8 i	nch	Garden	Labels	•			• • •		•	\$ 50	\$4	+ 5	0
4 1/2	66	6 6	4 6		•				•	15		90	10	6 6	66	" "			•				65	e	5 0	io.
5	£ 6	6 6	4 6							<b>2</b> 0	I	00	12	" "		6.6							80	7	7 0	ю
6	£ 4	6 6	4.6					-		<b>2</b> 0	1	35	31/2	inc	h Copper	Wired,	Т	ree	I	Ja	bel	s.	25	- 3	1 5	0



## Standard Flower Pots

MEASUREMENT FROM INSIDE TO INSIDE. WIDTH AND DEPTH EOUAL



I	nc	he	3				E	Each	Doz.		100	1	Inc	he	5				E	ach	D	OZ.	_ 10	00
<b>2</b>									\$ 10	\$	65		9						5	15	Ş1	50	\$1 I	00
2	14								10		65	1	10							25	2	40	15	00
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-								03	25															
-	· -							04	30	I	50	ł	15						I	20				
									40	2	50		16						I	35				
									60															
									90															
									20															

# Flower Pot Saucers

Inches 4		. (	5 .	02	\$ 18	\$1	25	8	•		\$ 05	\$	50	\$3	75	Inches 12				12	cents	each	1
5			- 4	03	24	I	65	9			07		70	5	00	14				15	* 6	4.4	
6			(	03	30	2	00	IO			08		85	6	00	16			٠	25	66	6.6	
~				0.4	40	2	50	TT			10	π	00	-	50	18				25	6.6	6.4	

# Bulb or Seed Pans

6 inches	\$ 06 <b>e</b> ach	\$ 60 doz.	10 inches	\$ 15 each \$1 50 doz.	
7	08 ''	75 ''	12 ''	30 . 3 00 "	
8 **	10 ''	I 00 (*	14 ''	60 ** 6 00 **	
0 "	12 1	I 25 ''			

# **Azalea** Pots

4 inches			. \$	30	doz.	8	inches				\$t	20	doz.
5				40	6.6	9	66				I	50	4.6
6 ''				60	6 6	IO	6.6				2	40	6 6
7 ''						1							

# Fern Pans and Saucers

These pans are made thin and strong and the saucers very shallow. Especially adapted for linings to porcelain and silver fern pans. Dimensions given are outside measurements. Si

				inches										
6.6	434	х	2 1/8	÷										05
4 6	51/2	х	2 1/4	" "										08
6.6	61/4	х	2 1/2	4 <b>6</b>										
6.4	7	х	2 5%	6.6										IC
6.6	8	х	31/8	6.6										I 2
1 G	9	х	34	4.6										I 5
6 6	10	х	4											15

# Waterproof Flower Pot Saucers

Indurated wood fiber, very light and durable. Not porous, and will protect tables on which plants stand.

4	inch.	11 cts. each	\$1.25 per doz.	10 inch	16 cts. each	\$1 80 per doz.	No. 100 Control of Con
- 5	6.6	II ** **	I 30 '' ''	12 ''	10	2 15 '' ''	
6	6.6	I2 " "	I 35 '' ''	T.1 **	25 " "	2 00 '' ''	
7		13 ** **	I 45 '' ''	16 "	45	5 00 '' ''	
8	4.6	I1 ** **	I 60	18 ''	50 11 11	5 75 '' ''	
9	6.6	15 '' ''	I 70 ** **		J.	515	

# **Rolling Stands for Heavy Plants**

12 inch	 60 each   18 inch	 \$1 oo each
14 "'	 70 '' 20 ''	 I 25 ''

# Hanging Pots

7-inch, 15c each. 8-inch, 20c. each. 9-inch, 25c. each. 10-inch, 35c. each. 12-inch, 50c. each Chains, 10c. each. Hooks, flat steel, 25c. and 30c.

HANGING POT



# **Flower Vases**

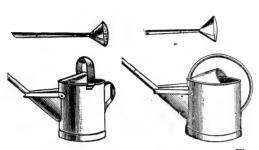
Made of indurated wood fiber, for displaying cut flowers.

No.	o, 8	in	in	diameter,	13	in.	deep							each, \$
٤ 6				6.6	10	۴۰	••							6.6
4 ·	2, 4 1/2	6.6	6.4		9	* *	**							4 4
4.6	3, 4	6 6	6.6	4 4										
۴.	4, 3	6.6	4.6	4.4	4 1	2	* 4							4 L
٤ ٩	II, 51/2	6 6	6 6		18	66	4.4							6 1
	22, 41/2				15	66	4.4							* 6
64	33, 4	66	66	6.6	12	4 6	4.6							6.6
• •	44, 3	66	4 6	4.4	9	6 6	۴ د	-						4.4

# **Neponset Paper Flower Pots**

Are manufactured of water-proof paper, unbreakable, handsome, light and cheap. They are made so as to admit plenty of air to the roots and to give sufficient drainage.

									Doz.	100	
21/4	inch							.\$	06	\$ 30	
21/2	6 6								07	35	
3	6.6				,				08	45	
31/2	4.6									.65	



Twine White Cotton, best 4 ply, 30c. per lb. Green Thread For Smilax, 25c. a spool Jute Twine For tying plants or vegetables, 20c. Tinfoil 15c. per lb. Tinfoil Violet or Green, 5oc. per lb. Tissue Paper \$1.00 per ream.

Wrapping Paper White, 6c. per lb.

### Plant Tubs

					Cedar			
A STATE OF	ligh	t,	attra	ictiv	e an	d dı	ırab	le.
	0		Dia		Hei	ght		
W Manuar	No.	С	1034	1n.	9	in.	\$	65
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	66	I	111/2	6 4	111/2	* 6	I	00
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Contraction of the second	٠.	4	16	* *	15	4 6	2	00
and the second	4.6	5	19	£4	18	6.6	3	00
	6 1	6	22	**	191/2	6.6	3	75

Cedar Plant Tub Painted green, drop handle. Strongest and most durable plant tub made.

	- 101	am. 1	. op Outs	siu	e						III Outsi				
No.	I	28	inches							22	inches			\$5	00
* *	2	26	* 6							<b>2</b> 0	6.6			4	50
		24								181/2	64			3	75
" "	4	22	* 6							17	6 6			3	25
66	5	20	66							16	4.4			2	70
* *	6	181/2	6.6							15	£ 6			2	20
4.4	7	161/2	" "							14	+ 4		•	I	85
4.6	8	151/2	46							13	6 6			I	60
		14	" "	•	•	•	•	•	•	12	6.5	•	•	I	35

#### Raffia-For Basket Work

Colors, 6oc. per lb. Natural, 20c. per lb.

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5	6	4 5				٠.					30	I	65
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# Watering Pots, Galvanized

Made from the best quality iron and galvanized after being made. The strongest watering pot made The joints are brass. Two copper faced roses go with each pot, for fine and coarse watering. 6 quarts, \$2.00; 8 quarts, \$2.25; 10 quarts, \$2.50; 12 quarts, \$2.75.

Watering Pots, French Pattern same as above in quality, oval in shape, with brass handle. 6 quarts, \$2.25; 8 quarts, \$2.50; 10 quarts, \$2.75; 12 quarts, \$3.00.

Watering Pots Painted for window gardening. 2 quarts, 50c. and 75c. each.

## Sundries

Jumbo Guns For applying powder on plants, 20c. Axle Grease Quart, 25C.; 2 quarts, 45c. Bouquet Wire Cut 12 and 18 inches, 20c. per lb. Bouquet Wire Fine, 30c. per lb.

Toothpicks Used for stemming flowers, 10c. box Wax Paper 75c. per ream.

Bouquet Holders Iron, for cemetery use, 30c. each

# Folding **Plant Stands**

Can be opened or folded in a few seconds. Finished in green and bronze Compact and durable. Takes up very little space when not in use. 3 wire Trays, 71/2 x 30, \$3.50. 2 Trays. 71/2 x 30, \$2.50.



WIRE WINDOW SHELF with steel brackets. Can be applied to any window moulding, 30 in. shelf, \$1.00; 36 in. shelf, \$1.15; 42 in. shelf, \$1.25.

<b>OVAL PLANT STAND</b>	20 X 30.	\$3.00
FLOWER POT BRAC	KETS m	ade of flat
steel. Finished in black. No. 1, 30c. No. 2, 35	jc.	No. 3, 40c.



# Fertilizers

**Sheep Manure, Pulverized** This is a pure natural manure, and the most nutritious food for plants. It is excellent as a top dressing for lawns. There is nothing better for mixing with the soil for greenhouse plants; one part manure and six parts soil. It makes the richest, safest and quickest liquid manure. One pound to 5 gallons of water; 2 lb. package, 15c.; 5 lbs., 25c.; 10 lbs., 4oc.; 50 lbs., \$1.25; 100 lbs., \$2.00.

**Lawn and Garden Dressing** This dressing is made from chemicals and is so prepared that it acts gradually throughout the season, producing a luxuriant growth of grass of a rich green color. It is far superior to stable manure, free from weed seeds and easily applied. For lawns apply at the rate of 400 pounds per acre. Per lb., 5c.; 25 lbs., \$1.00; 100 lbs., \$3.00

**Unleached Hardwood Ashes** As a fertilizer for lawns, gardens and fruits, Hardwood Ashes are unequalled; they are not a mere stimulant, but supply natural plant food, permanently enriching the soil. They are exceedingly valuable for lawns, imparting a rich dark shade of green and destroying many of the insects which are so injurious. Price, 100 lb. bag, \$1.25.



**Bowker's Food for Flowers** A dressing made expressly for plants grown in the house, garden or conservatory. Clean, odorless and producing early and abundant blossoms, and healthy, luxuriant plants. Small packages, enough for thirty plants for three months, 15c. each. Large package, 25c.

**Pure Ground Bone Meal** This finely pulverized ground bone is excellent for rose culture; top dressing for lawns and potted plants. 5 lb. package 25c.; 10 lb. package, 40c.; 100 lb. package, §2.00.

Nitrate of Soda This is valuable solely for the nitrogen it contains, equal to 20 per cent of ammonia. It is chiefly a stimulant; it is used in addition to other fertilizers. 5 lb. 30c.; 10 lb. 50c.; 25 lb., \$1.25; 100 lb., \$4.00

**Bon Arbor** A complete plant food, immediately soluble and applied directly to the root of all plants, giving a healthy lasting growth.  $\frac{1}{2}$  lb. 25c.; 1 lb. package, 50c.; 5 lb. can, \$2.00

# Insecticides

- Aphine A liquid spray for greenhouse and outdoor use, killing lice of every species. 1/2 pt. 40c.; pt. 65c.; qt. \$1.00; gal. \$2.50.
- Fir Tree Oil One of the most reliable for red spiders, green fly, mealy bug, caterpillars, slugs, blight, etc. Per pint, 75c.; qt. \$1.25; gal. \$4.00.
- Hellebore Powdered White Hellebore for rose slugs, currant worms, etc. Dust on with gun or bellows while the foliage is moist. Per lb., 25c.
- Nikoteen Is the cheapest, cleanest and most effective of insecticides and will not injure or discolor delicate plants. It is composed of that element in tobacco which gives it its value as an insecticide and nothing else. Trial bottle 40c.;  $\frac{1}{2}$  pint 75c.; pint \$1.50.
- Aphis Punk A special preparation of nikoteen for the extermination of green and black fly, thrip etc. Not injurious to delicate plants. Per package, 12 rolls, 60c.
- Nico-Fume (Tobacco Paper) Can 24 sheets, \$1.00; can, 1 gross, \$4.50; can, 2 gross, \$8.50.
- Nico-Fume Liquid. Pint, \$2.00.
- Slug Shot Destroys all insects injurious to house and garden plants, vegetables and fruits of all kinds; equals Paris Green when used liberally, without the danger from poison. Price 5 lb. pkg. 30c.
- Sulphur, Flowers of A staple preventive for the mildew on grapes, roses, etc. Lb. 10c.; 10 lb. 50c.
- Tobacco Stems for Fumigating Clean and free from rubbish.
- **Tobacco Dust** If dusted on while the foliage is moist, it destroys rose lice, cabbage and turnip fleas; etc. Spread upon the ground, it keeps off earth insects, and acts as a fertilizer. Per lb. 10c. 2 lb., 15c.; 5 lbs., 30c.; 100 lbs., \$4.00.
- **Tobacco Soap** Makes an excellent wash for plants and trees infested with green fly, lice and eggs of insects. Dissolve 2 oz. in gallon of water, pkt. 20c.
- Whale Oil Soap Makes an excellent wash for trees and plants ; kills insects and eggs on the bark Per lb., 15c.
- Scalecide The latest and best spray for San Jose Scale. A mechanical preparation of petroleum, that instantly mixes with cold water. One gallon of Scalecide to 20 gallons of water sprayed on your trees and bushes will kill every scale that it reaches without injury to the tree or fruit bud if applied in late fall, winter or early spring while the foliage is off. Price, qt., 40c.; 1 gallon can \$1.00; 5 gallon can, \$3.25; 10 gallon can, \$6.00; 50 gallon barrel, \$25.00.

# Flower Seeds for Fall Growing

(For complete List see Spring Catalogue) DL l

			kt.
Alyssum Little Gem		. \$	05
Saxatile Compactum Perenni	al		05
Anemone Coronaria Mixed			05
Antirrhinum Tom Thumb, Mixed			05
Aquilegia (Columbine) Mixed			05
Asparagus Sprengeri			25
" Plumosus Nanus			25
Begonia Tuberous Single mixed			15
•• •• Double			25
Bellis Perennis (Double Daisy) Longfe	ello	w	-
Rose, Snowball white			10
Finest mixed			10
Finest mixed			25
Calliopsis Lanceolata			05
<b>Campanula</b> (Canterbury bells) Single m	nix.	ed	05
••         Double mixed         ••         ••           ••         ••         Calycanthema Mixed(Cup			05
" Calycanthema Mixed(Cu	o a	nd	
Saucer)	•		05
Candytuft Empress, Large White			05
Sempervirens Perennial			10
Carnation Marguerite. Mixed			OI
* Finest mixed, hardy border			IО
Centaurea Gymnocarpa			05
Cineraria Grandiflora Choice mixed			25
" Dwarf, Choice mixed			25
Cyclamen Persicum Giganteum M	ixe	d	25
Cyperus Alternifolius Umbrella pla	nt		IU
Delphinum Hybridum Mixed			05
Digitalis (Foxglove) Mixed			05
Dracaena Indivisa Mixed			15

#### **CONKEY'S ROUP CURE**

A guaranteed remedy for all forms of roup. Directions in each package. Price per pkg. 50c. PORCELAIN NEST EGGS

Price 3c. ea; doz. 25c

#### WYANDOTTE FOOD FOR YOUNG CHICKS

A safe and nourishing food for chicks just out of the shell and one that can be depended upon to carry them right along until fully matured. This food is given dry, though plenty of pure water should always be on hand for the little fellows to drink. Wet or even moist foods are highly objectionable and altogether unnatural to all galinaceous birds and they should never be employed except in the process of fattening for the market. 5 lbs. 25c.; 10 lbs. 40c.; 25 lbs. 75c.; 50 lbs. \$1.50;

100 lbs. \$2.50. SHERIDAN'S CONDITION POWDER

# Prevents and cures disease of hens. It is strict-

ly a medicine to be given in small doses once daily in their food. Price per pkg. 15c.; large pkg. 75c. **PRATT'S POULTRY FOOD** 

A cure and preventive of chicken-cholera, roup, gapes and other diseases. Molting fowls when fed Pratt's Poultry Food will lay sooner and will in-crease the quantity of eggs. Price 26 oz. package 25c.; 5 lb package, 6oc.

**PRATT'S HEAD LICE OINTMENT** Used for head lice on chickens. 1 oz. pkg, 10c.

PRATT'S LICE KILLER

Package, 25c.; 50C PRATT'S WHITE DIARRHEA

Packages 25c. ; 50c

PRATT'S ROUP CURE

Package 25c

Gaillardia Grandiflora Mixed \$ 05
Grevillea Robusta
Gypsophila Paniculata
Hollyhock Charter's Prize Mixed 10
Impatiens Sultani
Mignonette Machet
** Allen's Defiance 10
Myosotis (Forget-me-not) Victoria 10
Pansy Pino's Special Mixture 20
" Very fine mixed
" Good mixed
Phlox Decussata Mixed
Poppy Orientale Perennial IC
Primula Sinensis (Chinese Primrose) 20
Primula Obconica
Pyrethrum Roseum Grandiflorum Mixed 1
Smilax
Stocks Large flowering German, 10 weeks
Mixed
Mixed
Sweet Peas Named varieties, oz., 10c;
1/4 lb, 30c.; lb., \$1.00
" Pino's Special Mixture, oz., 10c;
<sup>1</sup> / <sub>4</sub> lb. 30c.; lb. \$1.00.
Sweet William Single Mixed 0
" Double Mixed I
Vinca Mixed
Wallflower Single Mixed
Wallflower Single Mixed
•• Double Mixed

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# **Poultry Supplies**

#### PRATT'S SCALY LEG

Package, 25c.

**CHARCOAL** 

(Granulated). Aids digestion and corrects many of the poultry ills; pkg. Ioc.

MICA CRYSTAL GRIT

For Chickens, Geese, Turkeys, Pigeons and Birds. It makes thorough digestion of food possi-ble. Two grades for Chicks and Poultry. Price per package, 10c. : 100 lb. bag, 90c

**GROUND OYSTER SHELLS** 

Furnishes one of the best sources for Shell-making material. Thoroughly washed and dried. Price per pkg. 10c.: 100 lb. bag, 90c. **ROUP PILLS** 

For Roup, Swell Head and Canker in Fowls.

Directions on each box. Price per box of 50 pills, 25c.; 112 pills, 5oc. EGG TESTERS

Made of tin, will fit any small lamp. Each, 25c.

DRINKING FOUNTAINS

Sanitary, square, galvanized, in two parts, easily cleaned and filled. Price 1 gal., 50c.; 2 gal., 85c. SANITARY EARTHENWARE

In two parts, large drinking surface. Price, 2 pts., 25c. : 3 pts., 30c. : 4 pints 35c. each.

SANITARY FEED BOX Made of galvanized iron with three spaces, 50c.

LEG BANDS Aluminum. Per doz. 15c.; 75c. per 100.

**INSECT POWDER BELLOWS** 

Each \$1.00 and \$2.00

EGG BOXES 12c. per doz.; 75c. per 100 SMITH'S INSECTICIDE

One of the best powders. Package, 25c.

# PARK LAWN GRASS MIXTURE

In our lawn mixture we use only the highest quality, extra clean seed, and free from weed seeds which abound in inferior grades. We use only the choicest low growing grasses and a lawn produced from our seed will maintain a rich, dark, velvety appearance and a permanent sod.

1-2 lb. 20c.; 1lb. 35c.; 2 lbs. 60c.; 100 lbs. \$25.00 1 lb. will sow 600 square feet

# SHADY NOOK GRASS MIXTURE

A special mixture of grasses adapted to growing under trees and in shady places where it is quite difficult to produce a satisfactory growth, 1 quart 30c.; 1-2 peck \$1.00; 1 peck \$1.75.



# THE PREPARATION AND CARE OF A LAWN

The ground must first be thoroughly prepared by draining, if necessary, and spade or plow to a depth of 6 to 12 inches, according to the nature of the soil, applying a liberal quantity of well decomposed manure, bone meal or pulverized sheep manure, the latter we recommend as being lasting in effect, not liable to burn the grass and free from weeds. Clean the ground thoroughly and rake perfectly smooth and level, as much of the success depends upon this part of the preparation. The seed should be sown on a calm day, that it may be applied evenly and at the rate of sixty-four pounds per acre, or one pound is sufficient for 600 square feet. After the seed is sown the ground should be rolled with a light roller or evenly tamped with the back of a spade. The plat should be mowed every ten days from May until September, using a sharp scythe in preference to a mower until a close turf is formed. Frequent mowing and rolling is necessary to maintain a close even turf. April and September are the best months for sowing lawn seed.

For Lawn Dressing Use PULVERIZED SHEEP MANURE

E A JOHNSON & CO , PRINTERS



# WILLIS S. PINO Seedsman Providence, Rhode Island