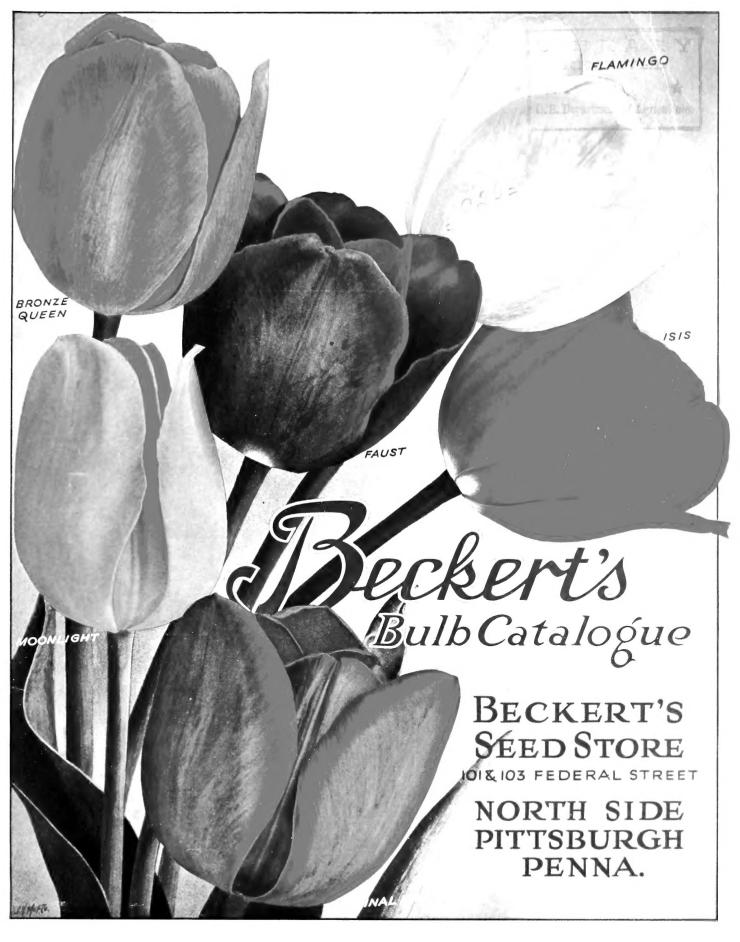
# Historic, archived document

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







# WHAT A DOLLAR WILL BUY IN BULBS FOR YOUR WINTER GARDEN

This page is dedicated to those among our customers who are, as yet, not familiar with the joys of seeing a Daffodil burst its dainty bud, who are yet to become acquainted with the fragrance of the Hyacinth and the showy brilliancy of Tulips. As small an investment as One Dollar will bring to your home the joys of flowers and a taste of springtime when all outdoors is still wrapped in gloomy winter. The bulbs are bound to bloom if the simple directions given in the following pages are followed.

## The "All-Season" Window-Garden Collection for \$2 Postpaid

Bound to bring joy from Christmas until early March. The Dutch Roman Hyacinths will bloom first, followed by the Early Single Tulips. The Daffodils and Hyacinths will bloom during February and March. Here is what we will send:

- 4 First-Size Named Hyacinths, Our Selection.
- 4 Dutch Roman Hyacinths.
- 4 Dutch Rollan Fryachtens.
  6 Early Tulips, Named.
  3 Empress Daffodils, or Narcissi.
  3 Emperor Daffodils, or Narcissi.
- 20 Bulbs for only \$2. (A big \$2.50 value, postpaid.)

## The "Soil-Less" Window-Garden

There are some bulbs that thrive quite as well in water, in glasses or bowls with pebbles, as they do in soil. It is quite interesting to

watch them send forth the roots and develop. We will mail, postpaid, 1 Chinese Sacred Narcissus, 6 Dutch Roman Hyacinths, and 8 Paper-White Narcissi, in all, 15 Selected Bulbs for Water Culture, ppd. for \$1.

#### **Beckert's Collection of Daffodils**

You won't know just how much loveliness is contained in rather unattractive bulbs until you see these burst into bloom:

5 choice kinds of Daffodils of our selection, 3 bulbs of each kind, blooming in succession, 15 bulbs in all, postpaid for \$1.

## **Beckert's Tulip Collection**

There is a riot of color wrapped up in early Tulips, and a pan or two of them will brighten any home. To make more friends for Tulips we offer 20 Early Tulips, 4 named sorts, our selection, 5 bulbs of each kind, postpaid for \$1.

Have You a Friend Who Is Fond of Flowers? Then send her (or him) one of above collections with the compliments of the season and feel sure that it will meet with a particularly grateful reception. Bulbs as gifts have become so popular because they seldom disappoint. They prove to the recipient that the sender keenly appreciates the finer things in life while the long-lasting qualities of the flowers serve as a lasting reminder of friendly thoughtfulness. Our Mail Order Department executes all out-of-town orders with speed and accuracy.

# Midsummer Greeting To Our Friends, Our Customers

PLOWERS, sunshine, and cheer are inseparable companions. How logical, then, that we should fortify our homes against the dreary winter months by growing some flowers. Nature herself provides certain bulbs into which, last spring, she stored an abundance of sunshine and

blooming power. The Dutch bulbs which we offer herewith, are really flowers in embryo. With the help of soil, water, and the congenial warmth of the home, they promptly burst forth in gay colors that help shorten the dull midwinter days.

We list in the following pages the choicest of the many floral treasures which France and Holland contribute to our indoor and early spring gardens. Only such sorts are offered in the different classes as

have stood the severest tests of our most critical customers for years. All are priced as moderately as our insistence for the most vigorous and most select bulbs, together with present import conditions, warrant. We

import direct from the growers.

The flowering of the bulbs is an easy matter, if the simple cultural directions given within

this catalogue are followed. Most of them should be planted between early October and Thanksgiving Day. A few, like Paper-White Narcissi and Roman Hyacinths may be planted, for a succession of flowers, as long as bulbs are obtainable. We suggest, however, that you place your order promptly upon receipt of this catalogue as insurance against disappointment later in the season.

Yours for more Flower-Gardening,

# **BECKERT'S SEED STORE**

101-103 Federal St., (N. S.) PITTSBURGH, PA.



# Customers Will Oblige Us by Carefully Reading This Page Before Ordering



Name and Address. Write your Name, Post Office, County, and State as distinctly as possible. Some orders reach us which give neither name nor location. In such cases it is impossible for us to fill such orders until we again hear from the senders.

Send Us Your Order as Early as Possible. It will facilitate its prompt execution

Send Us Your Order as Early as Possible. It will facilitate its prompt execution and will serve as insurance against disappointment later in the season when our collection of varieties becomes "broken." We shall always appreciate, after November 1, the giving of a second choice of specific sorts.

Use the Order Sheet. Make out your list of requirements consecutively in the order as given in the catalogue, placing the quantity wanted before the article and the price of the same in the column to the right. Always keep a copy of your orders.

Correspondence should not be intermingled with the body of the order, but should be written on a separate sheet of paper.

Remittances. Send your remittances by Express or Post Office Money Order, Registered Letter, or Draft on New York. For small amounts, postage stamps will be acceptable. When the Remittance is not sufficient to pay for the bulbs ordered, we will send the

quantity for which the remittance will pay.

**Express Rates.** Seeds, bulbs, and plants are now entitled to special rates, which are considerably lower than rates on general merchandise. Where quick delivery is desired, we advise, unless goods are too bulky, to have shipments go forward by express or parcel post.

Errors. All possible precautions are taken to avoid their occurrence. Notify us at once if your order is not properly filled, and we will promptly make the necessary corrections.

**Substitutions.** As the season advances, some stocks of bulbs are exhausted, so it is advisable, when late orders are sent, to name a few substitutes. We make substitutions only when requested to do so, sending varieties that will as fully cover the indicated wants as our stock will permit. If not so instructed, the remittance will be refunded.

Catalogues are sent free to all our customers of the past year. Should any change their place of residence, we desire to be informed, that we may correct the address in our catalogue list. Our local customers, who purchase over our counters, will please give their correct address when making their first annual purchases; this will insure their receiving catalogues the following year by mail. Many of our patrons who desire our catalogues fail to receive them because their post office address is unknown to us.

#### Please Let Us Hear from You

Where we are taking care of your orders

We are always delighted to receive from you frank expressions of opinion concerning either our goods or methods of service. If it has been our privilege to serve you to your satisfaction, kindly tell others about Beckert Service. If our service proves disappointing, please tell us. It's our business to please you and our constant efforts are toward rendering the type of service that stands for thorough satisfaction. We shall gladly forward our catalogues to such among your friends as you know to be interested in gardening.

# Mails Make Near Neighbors of Us All

Throughout last winter, mail orders were filled the day they arrived. Bulb orders will be filled as soon as shipments reach us from abroad—generally around October 1. Do not let the fact that you cannot personally call at our store discourage you from sending your order to headquarters for Quality Bulbs. Our personal advice, recommendations or suggestions on any point in the make-up of your order are yours to command by mail. Any inquiries you may send us will be given careful attention as soon as received.

## **Parcel-Post Rates**

Parcels of bulbs weighing 8 ounces or less must pay postage to all zones at the rate of 1 cent for each 2 ounces; in excess of 8 ounces at pound rates.

Parcels of general merchandise weighing 4 ounces or less must pay postage to all zones at the rate of 1 cent per ounce; in excess of 4 ounces at pound rates.

We forward, postpaid, all seeds in packets, ounces, and quarter-pounds.

To figure postage on bulbs, please refer to the approximate weights per dozen bulbs given under the various class headings throughout this catalogue.

	First pound	Each additional pound or fraction	Limit of
	or fraction	pound or fraction	weight
Local rate. Pittsburgh and R. F. D. Routes Nos. 1, 2, 3, 4,	5.\$0 05	\$0 01	70 lbs.
1st zone. Within 50 miles of Pittsburgh		01	70 lbs.
2d zone. Over 50 and under 150 miles from Pittsburg	gh 05	01	70 lbs.
3d zone. Over 150 and under 300 miles from Pittsburg	gh 06	02	50 lbs.
4th zone. Over 300 and under 600 miles from Pittsburg	gh 07	04	50 lbs.
5th zone. Over 600 and under 1,000 miles from Pittsburg	gh 08	06	50 lbs.
6th zone. Over 1,000 and under 1,400 miles from Pittsburg	gh 09	08	50 lbs.
7th zone. Over 1,400 and under 1,800 miles from Pittsburg		10	50 lbs.
8th zone. Over 1,800 miles from Pittsbur	gh 12	12	50 lbs.



Quick, economical service from our door to yours via U. S. mail

# Beckert's Bulbs for Fall Planting

# **Exhibition Hyacinths**

These are varieties selected for their large-sized spikes, elegance of form, and beauty and richness of color. The bulbs are of mammoth size—the cream of the crop—and naturally command advanced prices. We offer this grade only in limited quantities and request early orders for them. These bulbs are too large to grow in Hyacinth glasses but may be flowered in any large vase, if this is preferred to pot culture. (Names of varieties in heavy type.)

The same varieties are offered under First-Size Named Hyacinths, where a fuller description will be found.

If to be sent by parcel post, add postage at your zone rate. One dozen bulbs weigh 4 pounds.

## Single Red, Rose, and Pink Shades

	Each	Doz.
ETNA. Bright red	. \$0 35	\$3 50
GENERAL DE WET. Light pink	. 35	3 50
HOFGARTNER KUHNERT. Bright rose	. 35	3 50
LADY DERBY. Light pink	. 35	3 50
LA VICTOIRE. Dark pink		3 50
MARCONI. Bright pink	. 35	3 50
PRINCE OF NETHERLANDS. Deep rose-pink.	. 35	3 50
QUEEN WILHELMINA. Vivid rosy pink	. 35	3 50
QUEEN OF THE PINKS. Brilliant pink	. 35	3 50

## Single Pure and Blush-White Shades

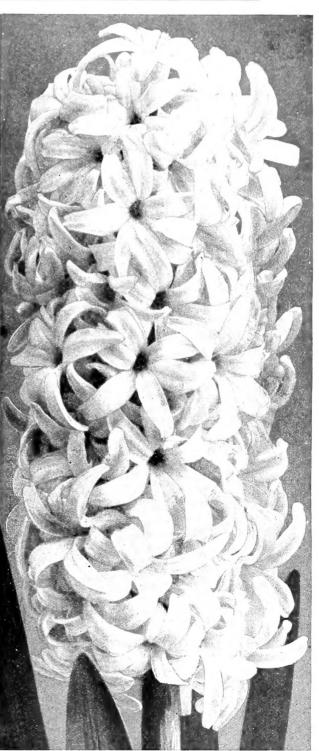
	Each	Doz.
ARENTINE ARENDSEN. Pure white	. \$0 35	\$3 50
CORREGGIO. Pure white	. 35	3 50
GENERAL VETTER. Blush-white	. 35	3 50
LA GRANDESSE. Purest white	. 35	3 50
MADAME KRUGER. Pure white	. 35	3 50
QUEEN EMMA. Waxy white	. 35	3 50
QUEEN OF THE WHITES. Pure white		3 50
WHITE LADY. Pure white	. 35	3 50

## Single Light and Dark Blue Shades

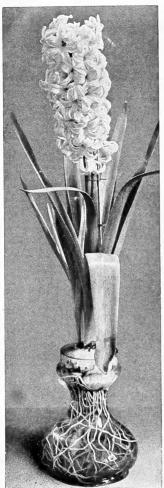
	Each	Doz.
ADMIRAL COUBERT. Deep violet-blue		\$3 50
BISMARCK. Bright sky-blue	35	3 50
<b>ELECTRA.</b> Light silvery blue	35	3 50
ENCHANTRESS. Delicate porcelain	35	3 50
GENERAL VAN DER HEYDEN. Dark lavender.	35	3 50
GRAND MAITRE. Deep lavender-blue	35	3 50

## Single Yellow Shades

CITY OF	HAARLEM.	Golden yellow	35	3	50
YELLOW	HAMMER.	Golden yellow	35	3	50



Exhibition Type of Hyacinth which may be grown, with little care, from any of the bulbs offered on this page



Hyacinth in glass

# Hyacinths in Glasses

Hyacinths should not be started in water before the end of October. The bulbs require a certain period of rest, and, if started too early, they will not develop a satisfactory root-growth and consequently

will produce an imperfect flower.

With proper attention, the Hyacinth will produce as perfect a flower in water as in soil For this purpose, use only the most perfect bulbs and, before placing them in the glasses, free the base of the bulb from dust, remnants of old decayed roots that may still adhere, and any other impurities. This will prevent contaminating the water. After thoroughly cleaning the interior of the glasses, fill them with pure, clear soft water. Rainwater cannot be recommended. The entire base of the bulb must be in contact with the surface of the water and remain so until the roots develop. Replenish the water as it evaporates or renew if it becomes offensive. Place them in a cool and dark location, letting them remain there until the roots nearly reach the bottom of the glasses. Should any of the roots after starting show decay, lift the bulb out of the glass and remove such roots. When bringing them to the light, place them where they are cool, as the flower will develop more perfectly and last longer.

#### Varieties Specially Adapted for Water Culture

These are the highest grade of First-size Hyacinths of such varieties as have been proven by test to be the best adapted for growing in glasses. The bulbs are not so large as Exhibition Hyacinths, but are so selected for size and shape that they will fit well in the cup of the Hyacinth glass. For full description, see list of the First-Size Named Hyacinths.

If to be sent by parcel post, add postage. One dozen bulbs weigh 3 pounds

LADY DERBY. Beautiful light pink. Very early	₹0 30	\$3 00
LA VICTOIRE. Brilliant red changing to pink. Very early	30	3 00
QUEEN OF THE PINKS. Lovely pink. Medium early	30	3 00
L'INNOCENCE. Pure white. Very early	30	3 00
CORREGGIO. Pure white. Medium early	30	3 00
GENERAL VETTER. Blush-white. Medium early	30	3 00
KING OF THE BLUES. Rich dark blue. Medium early	30	3 00
LORD DERBY. Light blue. Medium early	30	3 00
CITY OF HAARLEM. Golden yellow. Medium early	* 30	3 00

Hyacinth Glasses of the best quality, in tall and low styles, in blue, green and amber. Market price. Not mailable.

# Named Hyacinths EXTRA-SELECTED FIRST-SIZE BULBS

These are Equal to Those Some Houses List as "Exhibition or Mother Bulbs"

Single-flowering varieties are principally grown, both in indoor and outdoor culture. They force more readily and, as a rule, produce far larger and finer spikes of flowers than double-flowering varieties. Double Hyacinths are indicated by a star. Varieties in capital letters are the most recent introductions

and novelties of approved merit.

Culture in Pots, Bowls, or Boxes. Use porous soil thoroughly mixed with well-rotted manure and some sand, not omitting some drainage. A single bulb will require a 5-inch pot. Allow same proportionate space when planting a number of bulbs in larger pots or window-boxes. Remove any sprouts there may be at the base of the bulbs. Plant the bulbs so that the top appears just above the surface of the soil, water thoroughly, and place in a cool, dark but airy situation until the roots are well established, then bring to the light.

If to be sent by parcel post, add postage at your zone rate—one dozen bulbs weigh 3 pounds. See page 2 for postal rates

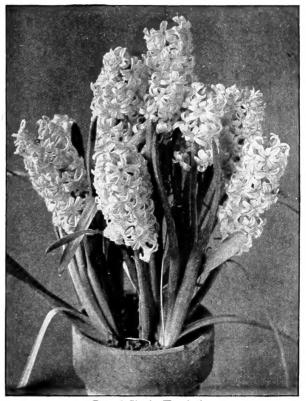
Red, Rose, and Pink Shades

	,		-,				
GENERAL DE WET. Lively light pink with Ead	ch	Doz.	100	KOHINOOR. Lovely rose-pink; forms an Each unusually long and handsome spike\$0 25		Ooz. 2 50	100 \$17 00
a lighter center; bells medium size, forming a large loose spike. Fine for forcing or bedding.\$0	25	\$2 50	\$17 00		Ψ2	. 50	Φ17 00
	ر ـ	φ2 50	\$17 00	KING OF THE BELGIANS. Bright scarlet.	-		47 00
GERTRUDE. Dark pink; compact spike on	25	2 50	17 00	Good bedder and forcer	- 2	50	17 00
	25	2 50	17 00	MARCONI. Color bright pink, same as Queen			
LA VICTOIRE. Brilliant dark pink when				of the Pinks; flower is broad, however, on a			
forced and brilliant red when grown out-				rather short, stiff stem. Very fine forcer 30	3	3 00	18 00
doors. The medium-sized bells are set very				PRINCE OF NETHERLANDS. A most			
close together and form a long, splendidly finished spike. Most excellent both for forc-				beautiful shade of deep rose-pink; large spike.			
ing and in the garden	25	2 50	17 00	Very early. A beauty of great merit 30	- 3	00	18 00
LADY DERBY. Most beautiful light pink;		_ >0	1, 00	OUEEN OF THE PINKS (Rebecca). A very			
compact spike on strong stem. Very early.				lovely brilliant pink; spike broad and large;			
Splendid for pots and for the garden	25	2 50	17 00	bells good size; stems tall and strong. Me-			
CARDINAL MANNING. Bright red; a splen-		2 30	1, 00	dium early. A beauty of great merit 30	. 3	00	18 00
did large truss with bells of great size. Very				QUEEN WILHELMINA. Most vivid; rosy			
	25.	2 50	17 00	pink; large and elegant spike. Very early 30	3	3 00	18 00
CARDINAL WISEMAN. Dark pink; large		2 00	1, 00	VICTOR EMANUEL. Brilliant deep rose;			
compact spikes. Splendid for growing in pots.	25	2 50		spike long and narrow. Very early. Can			
compact opinion opinion for Brown Brown	2)	2 00		easily be forced by Christmas 30	3	3 00	18 00
ETNA. Brilliant pink; large, fleshy bells, form-				CHESTNUT FLOWER. Light pink; extra-			
ing a beautiful truss on a strong stem. Splen- did for growing in pots. Blooms after all				large spike 25	2	2 50	
other Hyacinths are done	30	3 00	18 00	PRESIDENT ROOSEVELT. Dark red; large			
229 229 229 229 229 229 229 229 229 229	30	5 00	10 00	spike	2	50	
HOFGARTNER KUHNERT. Bright rose				PRINCE OF ORANGE. Dark rose; semi-			
with light center; spike perfect, pyramidal- shaped, and of immense size	30	3 00	18 00	double	2	50	
Shaped, and of minerist size	0,0	5 00	00				

Pure White and Blush-Wl	nite	Na	med
	ach	Doz.	100
GENERAL VETTER. Blush-white turning to pure white when in full bloom; spike pyramidal and of largest size; strong stem and holds its flower very erect	25	\$2 50	\$17 00
LA GRANDESSE. Purest white; the large, fleshy bells form a large, compact, and perfect spike. Fine forcer	30	3 00	18 00
L'INNOCENCE. Pure white. As good for bedding as it is for forcing, on account of its compact growth	30	3 00	18 00
MR. PLIMSOLL. Blush-white; grand spike. Good bedder and forcer	25	2 50	17 00
<b>ARENTINE ARENDSEN.</b> Snow-white; a real gem in regard to color and shape of truss; spike unusually well filled and round	25	2 50	17 00
corrections of perfect shape and great beauty; bells large and fleshy. Good forcer	35	3 50	20 00
MADAME KRUGER. Snow-white; an enormous spike. Splendid forcer	30	3 00	18 00
MADAME VAN DER HOOP. Almost pure white; large bells; compact truss. Good pot Hyacinth and effective bedder	25	2 50	17 00
MONSIEUR VAN DER HOOP. A pure white sport of the preceding, but with larger truss. Splendid for pots	30	3 00	18 00
QUEEN EMMA. An improved Madame Van Der Hoop. Enormous waxy white flowers on strong, stiff stems	30	3 00	18 00
QUEEN OF THE WHITES. A pure white sport of Queen of the Blues. Very large spike on strong stems. Fine for pots or bedding	30	3 00	18 00
WHITE LADY. Sport of the blue Lord Derby. Immense pure white; compact spike *PRINCE METTERNICH. Blush-white; one	30	3 00	18 00
of the best doubles	25	2 50	
LA GRANDESSE, DOUBLE. Pure white	25	2 50	
LA TOUR D'AUVERGNE. White. Forces readily	25	2 50	
Blue Shades			
ENCHANTRESS. Most delicate porcelain- blue, turning lighter blue toward the center	25	2 50	45.00
of the bell. Splendid spike on a strong stem. <b>GRAND MAITRE.</b> Deep sky-blue; very large compact spike; one of the most popular	25	2 50	17 00
blues. Splendid for pots, pans, and bedding.  KING OF THE BLUES. Rich dark blue;	25	2 50	17 00
splendid truss. Fine as a forcer and bedder.  MARIE. Dark purple. Good bedder and	25	2 50	17 00
PERLE BRILLANTE. Large bells: sky-blue	25	2 50	17 00
outside, paler blue inside; spike large, erect; perfect shape	25	2 50	17 00
ADMIRAL COUBERT. Deep violet-blue; enormously large spike. One of the earliest.	30	3 00	18 00
BISMARCK. Bright sky-blue, shaded violet in the center of petals. Splendid pot Hya- cinth and earliest of all blues	30	3 00	18 00
filled spike is of enormous size. Fine forcer.	30	3 00	18 00
GENERAL VAN DER HEYDEN. Bright dark lavender; has a long, well-filled spike on a strong stem and forces early	30	3 00	18 00

BLUE SHADES, continued					
	ch	Do	z.	100	
<b>GRAND LILAS.</b> Dark lilac; large spike. Splendid variety for bedding and forcing\$0	15	\$1	50		
MYOSOTIS. Forget-me-not blue	30	3	00	\$18 00	
<b>LORD DERBY.</b> The small, bright porcelain bells form a large and compact spike	25	2	50	17 00	
<b>POTGEITER.</b> Pale blue; immense truss. Splendid for bedding and early forcing	25	2	50	17 00	
<b>QUEEN OF THE BLUES.</b> Hardly excelled as a light blue Hyacinth; stems short and stiff; has no superior for pots	30	3	00	18 00	
*BLOKSBERG. Azure-blue; large florets and spikes. Late	25	2	50		
*DELICATA. Porcelain-blue; large bells	25	2	50		
*GENERAL KOHLER. Bright blue. A splendid forcer	25	2	50		
Yellow Shades					
<b>CITY OF HAARLEM.</b> The finest variety amongst the yellows. The color is of the purest golden yellow and the truss is well formed.	30	3	00	18 00	)
YELLOW HAMMER. Golden yellow; the medium-sized bells form a very compact, ball-shaped truss. Easily forced	30	3	00	18 00	)
<b>BUFF BEAUTY.</b> Buff-orange-yellow; large bells; enormous truss	30	3	00	18 00	)

BLUE SHADES, continued



Pot of Single Hyacinths

ABOUT THAT LAWN. The effectiveness of your flower-beds will be greatly enhanced by smooth, velvety lawns which serve as a frame to the pictures created with flowers. Early fall is an ideal time to start new lawns and renovate old ones.



Bed of Hyacinths

# Hyacinths for the Garden

CULTURE.—The soil must have good drainage and be dug to a depth of 12 inches. The beds should slope from the center outward for surface drainage. Well-rotted manure, dug in, will suffice for the wants of the bulbs and also for the usual bedding plants to follow in such beds the next spring. Plant the bulbs 6 to 9 inches apart and to a depth, from the crown of the bulb, of about 5 inches in heavy soil and to 7 inches in light soil. Protect the beds with 3 to 4 inches of leaves or light litter, gradually removing this in the spring. It is still better to cover with several inches of well-rotted and light manure, allowing this to remain on the beds in the spring, this mulch keeping the beds moist and cool, through which the blooming period is considerably lengthened. The bulbs can be planted from October until the ground freezes. They may even be planted later if precaution is taken, before too heavy frosts or snow, to cover the spots where the bulbs are to be planted with either litter or coarse manure. However, early planting is preferable, as the root-growth has time to develop, enabling the plants better to withstand the winter, and also contributing to the production of larger and more perfect flower-spikes.

# Named Single Bedding Hyacinths, Extra Quality

We strongly recommend the use of Named Bedding Hyacinths for outdoor planting in preference to Unnamed Bedding Hyacinths under color. The latter are made up of many varieties in mixture, which are not uniform in height, color, or time of blooming, whilst, when the Named Bedding Hyacinths are planted, uniformity in color, height of plant, and time of blooming are obtained and at a cost not much in excess of Unnamed Bedding Hyacinths.

If to be sent by parcel post, add postage at your zone rate. One dozen bulbs weigh 2 pounds; 100 bulbs, 15 pounds

#### **RED SHADES**

GERTRUDE. Dark pink; compact spike; strong stem.
GENERAL DE WET. Light pink, white center; large spike.
KING OF THE BELGIANS. Bright glistening red; tall; erect.
LA VICTOIRE. Brilliant scarlet; fine upright spike.

#### WHITE SHADES

GENERAL VETTER. Blush-white; large, pyramidal spike L'INNOCENCE. Pure white; large bells; fine spike. MR. PLIMSOLL. Blush-white; large bells; broad spike.

#### **BLUE SHADES**

GRAND MAITRE. Deep lavender-blue; immense loose spike. KING OF THE BLUES. Rich dark blue; large, perfect spike. PERLE BRILLANTE. Light blue; large, erect. POTGEITER. Very light blue; compact spike.

#### YELLOW SHADES

KING OF THE YELLOWS. Rich deep yellow; tall, erect spike. 12 cts. each, \$1.25 per doz., \$10 per 100, \$90 per 1,000.

# Unnamed Single Bedding Varieties, Extra Quality

If to be sent by parcel post, add postage at your zone rate. One dozen bulbs weigh 2 pounds; 100 bulbs, 15 pounds

Single Red Shades
Single Rose and Pink Shades
Single Blush-White
Single Blush-White
Single Blush-White

Above varieties at 10 cts. each, \$1 per doz., \$7.50 per 100, \$70 per 1,000

## Miniature or Dutch Roman Hyacinths

These are the 3-year-old bulbs of the Dutch Hyacinths, easily forced and largely grown for winter flowering. Can be forced in pots, pans, or grown in bowls and vases in Holland Fiber. They bloom later than the true French Roman Hyacinths but produce larger spikes. Five to six bulbs can be potted in a 6-inch pot. Treatment same as for Dutch Hyacinths.

GERTRUDE. Light pink.
GRAND MAITRE. Lavender-blue.
KING OF THE BLUES. Dark blue.
LA VICTOIRE. Dark pink.
LA GRANDESSE. Snow-white.
L'INNOCENCE. Pure white.
MORENO. Earliest rose.
SCHOTEL. Light blue.

Above varieties, 10 cts. each, 85 cts. per doz., \$6 per 100



Freesia, Purity



Miniature, or Dutch Roman Hyacinths

# **FREESIA**

A very popular and widely cultivated early-flowering fall bulb. They force very readily and can easily be flowered by Christmas. Plant six to ten bulbs, according to size, in a 6-inch bulb-pot, covering 1 inch. Allow them to root in a cool place for about three weeks, then bring to the light. The flowers are very fragrant, gracefully branched, and last a long time.

Free by mail at catalogue price per dozen. For Monster and Mammoth bulbs, add postage at your zone rates—100 bulbs weigh one pound; First-size bulbs, 100 bulbs weigh one-half pound.

PURITY. Pure white. The largest-flowering	g			
and finest variety; monster size.	Each	Doz.	100	1,000
Jumbo Bulbs	.\$0_06	\$0.60	\$4 00	\$35.00
Mammoth Bulbs. 5/8- to 3/4-in. diam	. 05	50	3 00	25 00
Select First-Size. ½- to 5/8-in. diam				
RAINBOW, FARDEL'S STRAIN. Produce flowers in a great number of lovely and unique colors and shades	d	1 00	7 00	

If your lawn has become "ragged" during the summer, scratch up the bare spots and sow Beckert's Evergreen Lawn Grass Mixture thickly. Next spring the result will surprise and delight you. Wonderfully good results may be had by sowing Beckert's Evergreen Lawn Grass Seed in September, either for "patching" or a new lawn. See inside of back cover for prices, etc.

# **TULIPS**

For grand effect as an early spring flower, the Tulip probably heads the list of bulbous plants. They are so entirely hardy, easily cared for, flower so freely in city or country, sun or shade, and as, with proper selection of varieties, their flowers may be enjoyed from April to June, it naturally follows that they are becoming immensely popular. By planting scillas, crocus, snowdrops, etc., between the bulbs, the same bed or space of ground will provide a beautiful display of these early gems, preceding and in no manner interfering with the Tulips. Named varieties are to be preferred for satisfying results, and as we give the average height and relative blooming season of most varieties, selections as to color and season may be readily made. Plant 5 to 6 inches apart, and cover one and one-half or twice their depth.

For house-culture, plant four to six bulbs in a 6-inch pot, and in proportion for the larger sizes of bulb-pans; treat as advised for hyacinths. Good roots and plenty of them before bringing plants to light and warmth are essential to success.

The figures after names of varieties indicate the average height in inches to which they grow. Varieties most suitable for forcing are indicated by a star (\*). The letter E indicates those that bloom earliest, M medium, and L latest.

Bed of Single Tulips

The order of flowering is indicated by the letters A, B, C, and D. The difference in time of flowering is not great, so that those under the A class can be planted with those of the B class, and the B class with the C class, and so on.

POSTAGE ON ALL TULIPS. If wanted by parcel post, add postage at your zone rate. One dozen bulbs weigh 1 pound; 100 bulbs, 8 pounds. See page 2.

# **Choice Single Early Tulips**

INCLUDING THE BEST OF THE RECENT

INTRODUCT	ION	S		
*CARDINAL RAMPOLLO. 11-M. F Clear yellow petals, with bright orange-red border; a striking bed-	Each	Doz.	100	1,000
der; forces well\$0	09	\$0 85	\$6 00	
*BELLE ALLIANCE (Waterloo). 9-B. Large; sweet-scented; scarlet. Excellent for forcing and bedding, as well as cutting	08	75	5 00	\$45 00
LA REMARQUABLE. 12-L. Immense flowers with reflexing petals;				<b>V1</b> 5 00
claret-purple, light border* *ALBION (White Hawk). 10-M.	09	85	6 00	
Large, globular; pure white, crinkled petals; fine for forcing and outdoors	08	75	5 75	50 00
ARTUS (Garibaldi). 8-M. Brilliant scarlet, with clear yellow center; a				
very handsome flower	06	60	4 50	40 00
as a bedder, and a fine forcer  CHRYSOLORA. 11-B. Golden yel-	12	1 20	9 00	
low. Fine bedder. Flower keep its color well until the petals drop  COULEUR CARDINAL. 12-D. Outside bronze-scarlet, inside glit-	08	75	5 00	44 00
tering crimson; large, fine flowers. Very fine for bedding and late forc- ing	10	90	6 50	55 00
COTTAGE MAID (La Precieuse). 7-C. Bright pink. Splendid for late forcing and for bedding *CRAMOISI BRILLANT. 10-C.	08	75	5 00	44 00
*CRAMOISI BRILLANT. 10-C. Brilliant scarlet. A splendid bedder and sure forcer. Very handsome flower	08	75	5 00	44 00
DUCHESSE DE PARMA. 10-C. Orange-red, margined deep yellow. A splendid bedder with tall, strong			5.00	44.00
FLAMINGO. 12-C. White, flaked bright carmine-rose. A sport from White Hawk, having its artistic	08	75	5 00	44 00
shape with its more or less crinkled petals	10	1 10	7 50	
bronze-scarlet with yellow base; a very large flower with a strong stem.				
Unsurpassed as a bedder	09	85	6 00	55 00



Single Early Tulips

CHOICE SINGLE EARLY T	ULIP	S. cont	inued	
*GOLDEN QUEEN. 12-B. One of B		Doz.	100	1,000
the best yellows; large, well-shaped				-,
golden yellow flower on strong				
stem. Early forcer\$0	04	\$0 40	\$2 75	\$23 00
*GOLDFINCH. 10-B. The true Yel-				
low Prince. Golden yellow; sweet				
scented. Forces easily and early;				
lasts long when cut; retains color	08	75	5 00	
JOOST VAN VONDEL, RED. 11-B.	00	,,,	2 00	
Deep cherry-red, feathered white.	08	70	4 50	40 00
	00	70	4 50	40 00
*JOOST VAN VONDEL, WHITE				
(Lady Boreel). 12-B. The largest				
and most intense of the white early	00	0.5		80.00
Tulips. Splendid forcer and bedder.	08	85	6 00	50 00
JENNY. 12-B. Beautiful silky car-				
mine-rose; has a faint silvery white				
stripe on the middle of each petal,				
which broadens toward its base. A				
most brilliant bedder	08	85	6 00	50 00
*KEIZERKROON (Grand Duc).				
14-B. Carmine-scarlet, with broad				
yellow border. This old variety,				
which forces well, remains a great				
favorite for bedding; should be				
planted by itself	08	75	5 00	45 00
*KING OF THE YELLOWS, 10-B.				
Deep golden vellow: one of the				
earliest yellows; flowers egg-shaped				
and fine for cutting. Fine for forc-				
ing as well as bedding	07	70	4 50	40 00
*LA REINE (Queen Victoria), 11-B.				
White, slightly shaded rose. Splen-				
did both for forcing and bedding.	07	75	5 00	45 00
	07	13	2 00	45 00
*MON TRESOR. 11-B. Pure golden				
yellow; extra-fine, large flower.	40	4 00	7 00	CE 00
One of the best and easiest forcers.	10	1 00	7 00	65 00
OPHIR D'OR. 12-B. Pure yellow.				
Undoubtedly the best yellow bed-				
der	09	85	6 00	55 00
PINK BEAUTY. 12-C. Rosy pink,				
slightly feathered white; flowers of				
unsurpassed size and beauty	09	85	6 50	60 00
and parties of the same of the				

PRESIDENT LINCOLN (Queen of Ed Violets), 10-B. Pale violet with a	ich	Doz.	100	1,000
light edge. Splendid forcer and bedder\$0	80	\$0 75	\$5 50	\$50 00
*PRINCE OF AUSTRIA. 14-C. Bright orange - vermilion, large, sweet-scented, Fine forcer and bedder	08	75	5 50	50 00
white. One of the best white bed- ders; flowers stand upright	07	65	4 50	40 00
PRINCESS WILHELMINA (Queen of the Pinks), 12-C. Deep pink and white; large pointed flower on tall stem* *PROSERPINE. 13-B. Fine, glow-	08	70	5 00	45 00
ing carmine-pink; large flowers. Forces easily and early; fine bedder.	10	1 00	9 00	85 00
QUEEN OF THE NETHERLANDS.  14-B. Very delicate blush-pink. An excellent bedder  *ROSE GRIS-DE-LIN. 10-C. One	07	70	4 75	40 00
of the finest pinks in cultivation.  Very desirable both for forcing and bedding	07	70	4 75	40 00
silky rose; the finest rose variety.  Both a forcer and bedder	08	85	6 50	60 00
*SIR THOMAS LIPTON. 13-A. Brilliant crimson, cup-shaped flowers of large size. Fine for forcing and bedding	08	75	5 75	50 00
*THOMAS MOORE. 14-C. Apricot- orange; distinct, fine-shaped flower. Good forcer and bedder	07	70	4 75	40 00
*VERMILION BRILLIANT. 10-B. Bright vermilion; best of its class. Forces very readily; fine bedder;			,	
BECKERT'S SUPERB SINGLE	09	85	6 00	55 00
mixture which we recommend where the best results are desired in beds of mixed colors. This mixture is made up of the above-named sorts and in equal proportion of each variety	08	75	5 00	45 00
must not be compared with cheap mixtures offered by some houses	05	40	3 50	30 00



POSTAGE ON TULIPS. If to be sent by parcel post, add postage at your zone rate. One dozen bulbs weigh 1 lb., 100 bulbs, 7 lbs.

Six bulbs at dozen rate, 50 bulbs at 100 rate, 500 bulbs at 1,000 rate

# **Double Early Tulips**

The double varieties cannot be forced so early or readily as the singles. One of the earliest, Salvator Rosa, may be had by the middle of January, while varieties preceded by a star (\*) may be flowered from January to March. The flowers are large and brilliant and are effective in beds or groups. If grown in pots, do not attempt flowering before they are well rooted.



Double Early Tulips

*BOULE DE NEIGE (Purity). 10-M. Pure	Each	Doz.	100
white, large, peony-like flower; is a splendid forcer and bedder\$	80 0	\$0 75	\$5 50
GOLDEN KING. 11-M. One of the most charming novelties. Wherever exhibited it has attracted general attention. Soft, very pleasing shade of canary-yellow, shaded			
golden yellow	08	85	6 00
LORD BEACONSFIELD. 12-L. Brilliant crimson-rose; shape of flower resembles a			
giant ranunculus	07	65	5 00
*LORD ROSEBERRY. 10-M. Delicate pink; very early forcer	07	65	5 00
*MR. VAN DER HOEF. 11-M. A golden yellow sport of Murillo, and a beauty in the			
full sense of the word	12	1 20	8 50
double rosy red flowers Enormous very	08	75	5 00
*SAFRANO (Tea Rose). 12-M. Of a pleasing safrano-yellow color, like the old tea rose	10	1 00	7 00

i			
SCHOONARD 12 M A	Each	Doz.	100
SCHOONARD. 12-M. A pure white sort Murillo, with all of its good qualities	\$0 07	\$0.70	\$5 00
VUURBACH. 12-M. Bright scarlet; splend bedder; large well-shaped flowers on stron stems	id	1 00	7 00
*COCHINEAL. 9-M. Brilliant scar-	Doz.	100	1,000
let; very large, semi-double flower; good forcer\$0 08	\$0 80	\$6 50	\$55 00
*COURONNE D'OR. 11-M. Golden yellow, flushed orange; a mag- nificent flower of great beauty and size, strong stems, holding flower upright; fine forcer	85	6 00	55 00
*IMPERATOR RUBRORUM. 11- M. Glowing scarlet; large and very double	1 00	7 00	65 00
LA CANDEUR. 10-L. Pure white; popular bedder; holds flower a long time	65	5 00	45 00
LA MATADOR. 12-L. Scarlet with purple glow on outside petals; one of the best reds; fine forcer 09	85	6 00	55 00
*LUCRETIA. 10-M. Deep pink; one of the grandest large pink Tulips 07	65	5 00	44 00
*MURILLO. 10-M. Beautiful light pink; very popular forcing variety. 07	70	5 00	45 00
*RUBRA MAXIMA. 11-M. Daz- zling scarlet; splendid bedding va- riety	70	5 00	45 00
*SALVATOR ROSA. 12-M. Dark	,	2 00	25 00
pink; fine for forcing and outdoor. 08	80	6 00	55 00
*TOURNESOL, RED - AND -YEL- LOW. 10-M. Rich scarlet, edged yellow	80	6 00	54 00
*TOURNESOL, YELLOW. 10-M. Bright yellow, shading to orange 08	80	6 00	54 00
BECKERT'S SUPERB DOUBLE MIXTURE. This is our own special mixture which we recommend where the best results are desired in beds of mixed colors. This mix- ture is made up of the above- named sorts and in equal propor- tion of each variety	1 00	7 00	65 00
SUPERFINE DOUBLE MIXED.  As imported from our grower in Holland, special care being taken to have the mixture made up of all possible varieties and colors. Do not compare with cheap mixtures.  05	35	4 00	35 00
1			

# Giant Darwin Tulips

Originated in France, some twenty-five years ago, and named for the great naturalist, Darwin. They are noted for the unusual clearness of their colors, great substance of their flowers, and the robust growth of the plants. Their chief characteristics are the perfect cup-shape of the flowers and the blue, black, or white coloring at the base of the petals inside of the flower. The colors inside are just as bright as outside, and they remain beautiful as long as the flower lasts. The colors range from the palest lilac to purplish black, including shades of rose, scarlet, crimson, violet, brown, white, etc., but no yellow. Most vigorous of all Tulips. Flowers of immense size, borne on long, strong stems, attaining a height of 2 to 3 feet. They bloom some three weeks after the early Tulips, and are very suitable for growing in clumps amongst shrubbery, and in hardy plant borders. Unsurpassed for cut-flowers. Late experiments have proven that some varieties of Darwins lend themselves quite readily to growing indoors and may even be forced

#### GIANT DARWIN TULIPS, continued

of a brilliant rosy scarlet with blue base \$0 07 \$0 75 \$5 00  ANTON ROOZEN. 24-A. Vivid rose-pink, with white base; large cup-shaped flower of great beauty	ARIADNE. 28-C. Enormous cup-shaped flower	Each	Doz.	100
with white base; large cup-shaped flower of great beauty.  BARONNE DE LA TONNAYE. 26-D. Vivid pink, margined blush; the large flowers retain their color to the last.  BARTIGON. 22-B. Fiery crimson, with a pure white base. Very showy.  10 1 00 9 00		0 07	\$0.75	\$5 00
pink, margined blush; the large flowers retain their color to the last	with white base; large cup-shaped flower of	07	75	5 00
pure white base. Very showy 10 1 00 9 00	pink, margined blush; the large flowers retain	07	70	4 50
	pure white base. Very showy	10	1 00	9 00
perfect shape and lovely color. Very popular. 06 60 4 50	<b>CLARA BUTT.</b> 20-D. Delicate salmon-pink; perfect shape and lovely color. Very popular.	06	60	4 50
DREAM. 27-B. Beautiful uniform lifac 08 85 6 00	DREAM. 27-B. Beautiful uniform lilac	-08	85	6 00
EDMEE (Beauty). 28-D. Vivid cherry-rose, edged soft old-rose; large flowers 07 70 5 50	edged soft old-rose; large flowers	07	70	5 50
ERGUSTE. 26-B. Deep heliotrope flushed silvery white, darker inside. Early 08 75 5 00	silvery white, darker inside. Early	08	75	5 00
ETHEL ROOSEVELT. 15-D. Lovely sweet- scented rose-colored large flower, with blue	<b>ETHEL ROOSEVELT.</b> 15-D. Lovely sweet-			
base		10	1 00	7 50
EUROPE (Salmon King). 22-B. Glowing salmon-scarlet, shaded rose		08	0 80	6 00
FARNCOMBE SANDERS. 25-C. Fiery rosy scarlet; inside vivid cerise-scarlet, with white center marked blue; large-petaled flower of	scarlet; inside vivid cerise-scarlet, with white			
perfect shape		08	80	6 00



Darwin Tulips

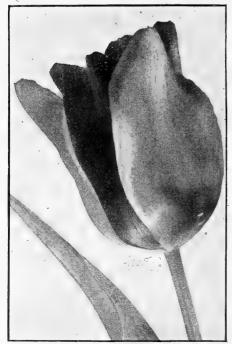
TULIPS, continued			
FAUSI. 30-D. Deep purple-maroon; large and	ch	Doz.	100
brilliant	15 07	\$1 50 70	\$11 00 5 50
FLAMINGO. 26-D. Delicate shell-pink. Very	07	70	5 50
lovely and attractive	80	80	6 00
milion-scarlet, white base with blue markings. Splendid	08	75	6 00
GRETCHEN (Marguerite). 24-C. Silvery pale	00	10	0 00
rose, flushed white; inside soft pink with white center, marked blue	07	75	5 00
	.07	60	4 00
ISIS. 26-C. Glowing vermilion with blue base. One of the showiest bedders	07	75	5 50
JOHN MALCOLM. 27-B. Deep rose-lilac with white base. Splendid forcer	08	85	6 00
WING HAROLD. 24-D. Deep ox-blood-red, with blush-white base; very large flower of			
line form on sturdy stems. Superb	07	70	5 00
<b>L'INGENUE.</b> 27-C. Very delicate rosy pink with a broad border of rosy white	08	80	6 00
<b>LA TRISTESSE.</b> 25-C. Slaty purple inside dull slaty blue outside, shading off to white			
at the edges	07	65	5 00
LA TULIPE NOIRE (The Black Tulip).  24-C. Comes nearest of all to black flower.	09	85	6 50
MADAME KRELAGE. 28-A. Soft lilac-	0,5	0,5	0 20
rose, with a broad margin of blush-pink; flowers very large, on tall stems	08	85	6 00
MASSACHUSETTS. 25-C. Pink, with white center; splendid form and color	08	80	6 00
	07	75	5 50
NAUTICAS. 25-B. Dark cerise-rose, center dark violet, shaded bronze; large	07	75	5 00
OUIDA. 28-C. Bright crimson-scarlet; usually tall stem and large flower	07	75	5 00
PHILIPPE DE COMMINES. 30-D. Velvety dark purple; large flower on a stiff			
PRIDE OF HAARLEM. 26-B. Bright	08	85	6 50
rose, suffused with purple; enormous flower.  PRINCESS ELIZABETH (Julia Vinot).	08	70	5 00
26-D. A long rosebud-shaped flower of the deepest pink on a stiff stem	12	1 20	8 00
PRINCESS JULIANA. 28-D. Most brilliant of the Darwins. Dazzling salmon-			
PSYCHE. 32-C. Rich rose, inside shaded	07	70	5 00
silvery rose, with blue base; large and	07	70	5 00
REVEREND EWBANK. 20-A. Vivid helio-	07	70	5 00
SIERAAD VAN FLORA. 24-A. Large,	09	85	6 00
SOPHROSYNE. Very soft rosy lilac, bor-			
dered silvery white	10	1 00	7 00
Lilac-rose; earliest of all Darwins \$30 per 1,000	05	50	3 20
WILLIAM PITT. 26-B. Very dark scarlet with purple shade on the outer petals	10	1 10	8 00
<b>ZULU.</b> 27-C. Velvety purple-black; large egg-shaped flower of very distinct form.	10	1 00	7 50
BECKERT'S SUPERB MIXTURE OF DARWINS. This is our own special mixture which we recommend where the best results are desired in beds of mixed colors. It is made up of the above named sorts and in equal proportion of each variety.			
FINE MIXTURE OF DARWINS. As im-	09	1 00	7 00
ported. Not to be compared with ordinary mixtures	05	35	4 00

# Late Single-Flowering Tulips

#### KNOWN AS COTTAGE OR MAY-FLOWERING TULIPS

This class, as well as the Darwin Tulips, is becoming very popular. They are very hardy and robust; flowers are large in size and very rich in coloring. The stems are long and wiry and the flowers are durable in a cut state. They are effective planted in clumps or borders, and may be grown in pots as recommended for other Tulips and brought in to succeed the earlier classes.

·	Each	Doz.	100	
BOUTON D'OR (Ida; Golden Beauty). 17-B. Fine, dark golden yellow; very showy bedder; excellent for cutting\$0				
<b>DORIS.</b> 21-C. Charming globular flower on tall stem; center of petal purplish rose, edges blush, shading to soft orange-rose.	07	75	5 00	
ELEGANS ALBA (White Crown). 20-B. Creamy white with a narrow margin of carmine-rose.	10-	1 00	7 50	
<b>ELEGANS, CRIMSON.</b> 14-B. Brilliant crimson; petals elegantly recurved; one of the few late Tulips that can be forced.	07	70	4 50	
<b>ELLEN WILLMOTT.</b> 24-E. Primrose-yellow; flower long and narrow; slightly reflexing petals; tall stems; very attractive.	07	70	4 50	
<b>FAIRY QUEEN.</b> 20-D. Rosy heliotrope, broadly margined yellow; flowers of enormous size and last a long time	06	65	4 50	
FULGENS, SCARLET. 24-B. Dark scarlet; long, recurving petals on very tall stems	08	75	5 00	
GLARE OF THE GARDEN. 18-C. A giant amongst the late Tulips; flowers dazzling scarlet	08	75	5 00	
<b>GESNERIANA AURANTIACA MACULATA</b> (Orange Globe). 22-D. Bright orange-red, flushed golden yellow; an enormous flower.	07	65	4 5(	, piece
GESNERIANA LUTEA. 24-D. Golden yellow; most effective bedder of all yellow Cottage Tulips	08	70	4 50	
<b>GESNERIANA SPATHULATA.</b> 24-C. Dazzling scarlet, with blue base; enormous flower of dazzling brilliancy; popular bedder.	07	70	4 75	
GOLDEN CROWN. 18-C. Yellow, bordered and feathered orange.	06	60	4 00	
INGLESCOMBE PINK (Salmon Queen). 24-C. Soft rose with				Picotee Tulip
a salmon flush; globular form	06	60	4 00	Each Doz. 100
INGLESCOMBE SCARLET. 20-D. Brilliant scarlet, with bl	ack l	base; Ia	rge flowe	



Gesneriana Tulip

	it scarlet, with black base; large flower	07	\$0	70	\$4 50
INGLESCOMBE YELLOW. 18-D. Glossy Darwin type	canary-yellow; the large globular flower has the cup-shape of the	07		70	4 50
	ISABELLA (Blushing Bride; Shandon Bells). 15-C. Creamy white, shaded carmine-rose and changing to dark pink	06	,	65	4 25
	LA REVE (Hobbema; Sarah Bernhardt). A unique color best described as crushed strawberry; handsome, globe-shaped flower	15	1	40	10 00
	LA MERVEILLE. 18-E. Orange-cherry; flushed rose, with yellow base; very large and delicately scented	06		65	4 50
	MOONLIGHT. 20-A. Long, oval-shaped, soft yellow flower, on strong stem	10	1	00	7 00
	MRS. MOON. 28-D. Large yellow flower	07		75	5 50
	PARISIAN WHITE (La Candeur). 15-B. White, changing to soft rose	05		55	3 50
	PICOTEE (Maiden's Blush). 20-C. White, margined rose-pink	05		55	3 50
	RETROFLEXA. 17-A. Yellow; elegant, recurved petals; very handsome.	05		55	3 75
	ROYAL WHITE. 12-A. Pure white, with primrose on the center of the petals. Largest late white	06		60	4 25
	STRIPED BEAUTY (Summer Beauty). 20-C. Rose, flaked crimson and white, large	08	-	75	5 50
	THE FAWN. 21-D. Large, oval flower; light grayish rose, changing to soft rosy white	05		55	3 50
	UNION JACK (Distinction). 20-V. Light violet, feathered purple, with white markings; unique and interesting	07		70	5 00
	VITELLINA. 22-C. Light sulphur-yellow, becoming almost white	06		60	4 25
	YORK AND LANCASTER. 18-C. Creamy white, shaded carminerose; very recommendable	05		55	4 00
	BECKERT'S SUPERB MIXTURE OF COTTAGE TULIPS.  This is our own special mixture, made up in well-balanced proportion of the above-named sorts	08		75	5 00
Gesneriana Tulip	FINE MIXTURE. As imported from our growers in Holland. Very fine	05		45	3 75



Breeder Tulip

# **Breeder Tulips**

Breeders are the unbroken forms of the old florists' Tulips. Most of them are purple, maroon, and terra-cotta color. They are of enormous size and vigorous growth and very valuable for the garden, their refined colors producing most artistic effects.

BRONZE QUEEN (Clio; Biscuit). 24-A. Soft buff; inside	Each	Doz.	100
tinged golden bronze; very large\$0	10	\$1.00	\$7 50
CARDINAL MANNING (King's Court; Goliath). 28-D. An enormous flower; dark rosy violet, flushed with rose-			
brown	08	80	5 50
CHESTNUT (La Nuit). 24-C. Real chestnut-brown; shows off splendidly with yellow	10	1 00	7 50
FAIRY (Panorama; The Monument). 20-D. Deep orangered, shaded mahogany	10	1 00	7 50
LA SINGULIERE (Lord Curzon). 24-C. Silvery white margined dark maroon	10	1 00	7 50
MARIE LOUISE. 23-C. Rose, flushed yellow. A most pleasing combination of colors	08	. 85	6 00
MEDEA. 27-C. Large; salmon-carmine	06	65	4 50
PRINCE OF ORANGE (Sunset). 20-C. Orange-scarlet, edged lighter red; large; striking.	08	85	6 00
YELLOW PERFECTION (Empress of China). 24-D. Light bronze-yellow	10	1.00	7 50
SUPERB MIXTURE OF BREEDERS	10	1 00	7 00
GOOD MIXTURE	06	60	4 00

#### Parrot or Dragon Tulips

Gorgeous late-flowering Tulips, with petals cut and twisted and possessing remarkable color combinations. Very effective in beds.

ADMIRAL CONSTANTINOPLE. Showy scarlet and Each Doz. 100

 orange.
 \$0.05
 \$0.60
 \$4.00

 CRAMOISI BRILLANT. Rich carmine, with black center.
 05
 60
 4.00

 LUTEA MAJOR. Yellow, with green and yellow stripes.
 05
 60
 4.00

 PERFECTA. Golden yellow, blotched rich, deep scarlet; exceedingly brilliant.
 05
 60
 4.00

 FINEST MIXED PARROTS.
 \$29 per 1,000
 05
 50
 3.50

# Rembrandt Tulips

Beautifully colored flowers of unusually delicate sha			
stripes of a darker shade and forming lovely combinat	ions.	These	attain
a height of 20 to 24 inches.	ach	Doz.	100
EROS. Soft lilac, feathered dark violet\$0	08	\$0 75	\$5 50
HEBE. Lilac and white, flamed dark brown	80	75	5 50
LA COQUETTE. Lilac and white; striped black	80	75	5 50
MARCO SPADO. White, flamed carmine-red	08	75	5 50
QUASIMODO. White, feathered crimson	08	75	5 50
RED PRINCE. Flowers scarlet, rose ground	08	75	5 50
<b>SEMELE.</b> Vivid rose; large and fine flowers	08	75	5 50
SIRENE. Lilac, flamed brown and white	08	75	5 50
VESTA. Lilac, striped dark carmine	08	75	5 50
VICTOR HUGO. Carmine, flamed white	08	75	5 50
SUPERB MIXTURE OF REMBRANDTS	08	75	5 50
GOOD MIXTURE	06	60	4 00

## Bybloems and Bizarres

•					
Bybloems are striped and feathered rose or violet	on a	whi	ite g	grou	nd.
Bizarres are feathered brown on a yellow ground.	C I	Б	_	- 16	20
BYBLOEMS, ROSE. White ground, marked crim-	cacn	$ \nu$	oz.	10	Ю
son, rose, pink, and scarlet\$	0 05	\$0	50	\$3	50
BYBLOEMS, VIOLET. White ground, marked blue,					
lilac, purple, etc	05		50	3	50
<b>BIZARRES.</b> Feathered brown on a yellow ground	05		50	3	50

## **Double Late May Flowering**

<b>BLUE FLAG</b> (Blue Celeste). Flowers very large and Each		100
of a soft violet-blue color\$0 06	\$0.60	
<b>ISABELLINIUM.</b> Beautiful yellow; very double 06	60	
MARIAGE DE MA FILLE. White and crimson 06	60	
MIXTURE OF ABOVE VARIETIES05	50	\$3 50



Rembrandt Tulip

# NARCISSI or **DAFFODILS**

These are among the most charming of our spring flowers, defying, in their earliness, the rough winds of April to grace our lawns and borders. Plant them in masses or have a few pans in your window-garden, but, by all means, grow some

Daffodils may be treated as advised for hyacinths: Darrodis may be treated as advised for hyacinths; they are not particular as to soil, and will thrive for a number of years in ordinary soil. They are, with few exceptions, suitable for naturalizing, and while preferring partial shade, will thrive in full sun exposure. They are very desirable for pot culture, three to five bulbs in a 5- or 6-inch pot producing an attractive group. By planting one or more varieties in succession, such a display may be enjoyed throughout the first three months of the year.

If wanted by parcel post, add postage at your zone rate. First-size Bulbs weigh 2 pounds per doz.; Mammoth Double-Crown Bulbs, 3 pounds per dozen. See page 2 for zone rates

#### Yellow Trumpet Daffodils

Varieties with yellow or primrose trumpets and petals of same color, instead of white. 100 Each 1,000

EMPEROR. Large, rich yellow 

GOLDEN SPUR. Native of the Netherlands. Large-lobed trumpets, rich, deep self-yellow; perianth large and spreading; early. Extra-fine bulbs. Firstsize Bulbs

Mammoth Double-Crown Bulbs. 10 1 00 7 50 65 00

Each Doz. GLORY OF LEIDEN. Trumpet yellow; perianth soft yellow. The largest......\$0 12 \$1 25

KING ALFRED. Uniform golden yellow; this variety stands unrivaled in size and beauty. Its round, fleshy petals, its imbeauty. mense, elegantly recurved and beautifully fluted trumpet, and its sturdy growth pro-

Double-Crown Bulbs.....

claim it the King of Daffodils. Mammoth, Double-Crown Bulbs... 4 50 

5 00 40 00 VAN WAVEREN'S GIANT. Of immense size. Perianth primrose; bright yellow trumpet. First-size Bulbs... 4 25 30.00

## **Bicolor Trumpet Daffodils**

The perianth white or light-colored, with yellow trumpet. EMPRESS. Very large and beautiful

white perianth; rich yellow trum-pet. First-size Bulbs. \$50 00 . . . . \$0 08 \$0 85 Mammoth Double-Crown Bulbs. . . 10 1 00 65 00 MADAME PLEMP. Pure white perianth, trumpet golden yellow.

First-size Bulbs..... GIANT PRINCEPS. Sulphur perianth and yellow trumpet; long and showy; early and forces finely.

Mammoth Double-Crown Bulbs. . . 5 25 50 00



100

35 00

25 00

40 00

1,000

60 00

3 50

5 25

6 50

85

MRS. WALTER T. WARE. Very free flowering and early; beautiful golden yel-low trumpet, well expanded and frilled at the base. 8 cts. each, 75 cts. per doz., \$5.50 per 100.

VICTORIA. Large, erect flowers; creamy white King Alfred Narcissus perianth and rich yellow trumpet; forces easily. The earli- Each Doz. 100 1.000 est of Bicolors. ....\$0 08 \$0 85 First-size Bulbs.

#### Leedsii Narcissi

1 00

07

06

70

60

5 00

4 25

Eucharis-flowered or fragrant Star Narcissi, all having white perianths. KATHERINE SPURRELL. Broad, sulphury Each white perianth; canary-yellow cup; a very 100 \$0 85 \$6 25 beautiful flower.....

MINNIE HUME (Queen of England). Large, white perianth; cup passing from fine lemon to white....

Mammoth Double-Crown Bulbs. . . 10

MRS. LANGTRY. White perianth and white cup; largely used for forcing; free bloomer, often several stems to a bulb...... WHITE LADY. Broad white perianth; dainty

cup, shaded soft lemon. Beautifully crinkled. 15 1 50 10 00 A very pretty flower.....

#### Narcissus Barrii

Varieties of the Star Narcissus class. Very useful for pots, cutting, or borders. This class is very useful for naturalizing in front of shrubbery and will increase from year to year making in time a very effective colony. Three to five bulbs may be planted in a 5-inch pot.

CONSPICUUS. Large, spreading yellow peri- Each Doz. 100

CONSPICUOS. Large, spreading yellow peri-	ach	Doz.	100	
anth; fine scarlet cup; strong grower, fine				
blooming and durable cut-flower variety, the				
flowers lasting a long time in water\$0	07	\$0.75	\$5 25	
DOROTHY WEMYSS. Large, white peri-				
anth; canary-yellow cup, edged orange-				
scarlet. A fine variety for cutting	10	90	7 00	
FIREBRAND. Creamy white perianth; intense				
fiery red cup; very distinct	15	1 50	10 00	
FLORA WILSON. Sweet-scented; white cup,				
edged orange-scarlet; white perianth; a beau-				
tiful flower	08	85	6 25	

## White Trumpet Daffodils

Silvery white and pale cream-colored varieties.

Doz.	100
\$0 50	\$4 00
1 20	9 00
1 00	7 50
60	4 50
	\$0 50 1 20 1 00

# Narcissus incomparabilis

Varieties of the Star or Cup section.	Each	Doz.	100
ARGENT. Creamy white petals, with yellow center. An elegant star-shaped, semi-double flower; early and free-flowering	§0 20	\$2 25	
BACKHOUSE, C. J. Yellow perianth; long orange-scarlet cup; very beautiful	07	75	\$5 25
<b>BEAUTY.</b> Large, sulphur-yellow perianth, barred yellow; cup large, margined orange-scarlet; showy and fine; elegant for cutting	07	75	5 25



Sir Watkin Narcissus



Narcissus poeticus

#### NARCISSUS INCOMPARABILIS, continued

LUCIFER. Large, sulphur-white, loosely E- formed perianth; cup chrome-yellow, edged	ach	D	oz.	10	00
bright orange-red\$0	15	\$1	50	\$10	00
QUEEN BESS. Perianth pure white; pale yellow, expanded crown	07		75	5	25
RED STAR. Perianth pale primrose; loosely spreading cup, stained brilliant red	15	1	50	10	00
SIR WATKIN (Giant Welsh Chalice Flower). Largest of the Incomparabilis varieties; fine					
for forcing; cup yellow; perianth primrose. First-size Bulbs\$50 per 1,000 Double-Crown Bulbs\$65 per 1,000	07 10		75 00		50 50
STELLA SUPERBA. Grand, clear white spreading petals; yellow cup; excellent for		-		·	,
cutting	07		75	5	25
GLORIA MUNDI. Bright yellow perianth; broad orange color cup	15	1	50	10	00

#### Poet's Narcissi

1 oct 5 Marc	1991					
ALMIRA (King Edward VII). A su- Ear	ch I	oz.	10	00	1,0	00
and easily; fine for the garden\$0	05 \$0	50	\$3	50		
GLORY OF LISSE. An improved form of Poeticus ornatus; extra-large flower; late forcer	05	50	3	50		
ORNATUS. Native of France. Early; pure white cup, margined scarlet; forces very easily First-size Bulbs	06	55	3	75	\$31	00
	06	60	4	00	35	00
<b>POETICUS</b> (Pheasant's Eye). Pure white perianth, cup edged saffron.	06	60	4	00	35	00

#### Narcissus odorus (Jonquils)

Deliciously sweet, bright yellow-flowered varieties. Very easily grown and should be planted in quantity for cutting.

CAMPERNELLE RUGULOSUS. Each	Doz.	100	1,000
Large, rich yellow flowers, borne very freely, and fine for cutting\$0 06	\$0 60	\$4 00	\$35 00
CAMPERNELLE RUGULOSUS PLENUS. A double-flowering form. 06	60	4 00	36 00
JONQUILS, DOUBLE-FLOWERED 05	50	3 25	30 00
JONQUILS, SINGLE-FLOWERED 05	50	3 25	30 00

#### Polyanthus Narcissi (Nosegay Daffodils)

This class is particularly adapted to winter- and early springflowering, some of the varieties being forced in immense quantities for early cutting. They are not hardy unless well protected. Like the Chinese Narcissi they may be grown in bowls, etc., of water and pebbles or in baskets, etc., of sphagnum moss.

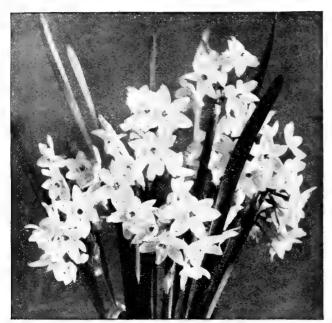
If to be sent by parcel post, add postage at your zone rate. One dozen bulbs weigh 2 pounds

#### WHITE-PETALED POLYANTHUS

DOUBLE ROMAN. Flowers yellow and white.	Each	Doz.	100
Not hardy	\$0 07	\$0 75	\$5 00
GLORIOSA. Pure white with orange cup; distinct		85	6 00

#### YELLOW or PRIMROSE-PETALED POLYANTHUS

I DELOTE OF I KINIMOOD I DITTED			
		Doz.	100
<b>GRAND SOLEIL D'OR.</b> Early and showy golden perianth; brilliant orange cup\$	0 08	\$0 85	\$6 00
<b>GRAND SOLEIL D'OR.</b> (French.) These flower earlier than the preceding	12	1 20	8 50



Paper-White Grandiflora Narcissi

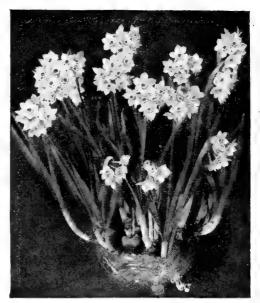
#### PAPER-WHITE GRANDIFLORA

Used in enormous quantities for early cut-flowers. Large heads of fragrant flowers. Readily grown in water or moss, like the Chinese Narcissi; very durable. Each Doz. 100 1,000 First-size Bulbs (13 cent. and up)...\$0 06 \$0 65 \$3 50 \$30 00 Extra-large Bulbs (14 cent. and up)... 07 75 4 50 35 00 Monster Bulbs (15 cent. and up)... 10 1 00 7 50 60 00

## Poetaz (Multiflorus) Narcissi

An altogether new race of Narcissi, crosses between Polyanthus and Poeticus ornatus, flowering in clusters; perfectly hardy.

ALSACE. Pure white; eye yellow; edged	ach	Doz.	100
slightly reddish\$0	10	\$0 90	\$6 50
ELVIRA. Pure white, with yellow cup; most			
popular	08	85	5 75
KLONDYKE. Yellow, with golden yellow eye.	12	1 15	7 50

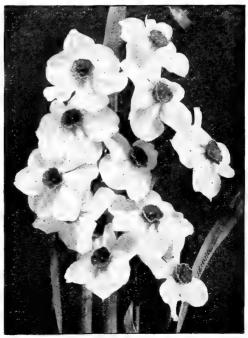


Chinese Sacred Lily

#### Chinese Sacred Narcissi or Joss Flowers

If to be sent by parcel post add postage at your zone rate. One dozen bulbs weigh 4 pounds

The flowers are borne in clusters very similar to those of the Paper-White Grandiflora Narcissi shown opposite, but the cups within the petals are yellow. Planted in pots or bowls, in soil or in water with pebbles, they bloom in from four to six weeks. Plant bulbs at intervals of a week up to Christmas. Each 20 cts., doz. \$2.



Narcissus Poetaz

1.000

#### **Double-Flowered Narcissi**

If to be sent by parcel post, add postage at your zone rate. One dozen oulbs of Orange Phœnix, Sulphur Phœnix, and Double-Crown Von Sion weigh 3 pounds; 100 bulbs weigh 22 pounds; one dozen Mammoth Von Sion bulbs weigh 4 pounds. or FGGS AND Each

ORANGE PHOENIX

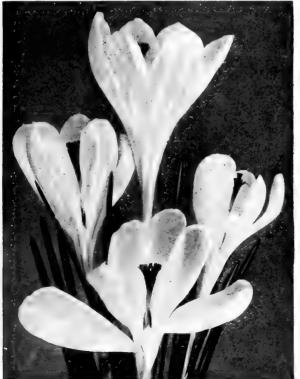
07			\$45.00
07	70	5 50	48 00
08	85	5 00	48 00
10	1 00	7 00	65 00
15	1 50	10 00	
	07 07 08 10	07 \$0 65 07 70 08 85 10 1 00	07

# **Giant-Flowering CROCUS**

MAMMOTH BULBS

One of the earliest spring-flowering bulbs. They produce fine effects, if planted promiscuously throughout the lawn or in shrubbery, especially if combined with any of the early-flowering bulbs. Plant 2 inches deep, and at the same time you plant other varieties outdoors. Six or more bulbs may be planted in a pot or pan, placed in a cool situation, and when leaves appear they may be taken indoors. The Mammoth bulbs may also be flowered in bowls in water with pebbles or may be grown in moss in balls, baskets, etc.

If Mammoth Bulbs are to be sent by parcel post, add postage at your zone rate. 100 bulbs weigh 4 pounds



Crocus from Our Mammoth Bulbs

If your lawn has become "ragged" during the summer, scratch up the bare spots and sow Beckert's Evergreen Lawn Grass Mixture thickly. See inside of back cover for prices, etc.



Double Narcissus, Von Sion

#### WHITE KING OF THE WHITES. Extra-fine, large. Doz.

WHILE			
KING OF THE WHITES. Extra-fine, large. I	oz.	100	1,000
Mammoth Bulbs\$0	25	\$2 50	\$20 00
<b>KATHERINE PARLOW.</b> Purest white, large orange anthers; fine substance. Mammoth Bulbs	30	3 00	25 00
MT. BLANC. Large pure white. Mammoth Bulbs.	25	2 50	20 00
BLUE			
MAXIMILIAN (Dorothea). A splendid sky-blue; one of the finest. Mammoth Bulbs	25	2 50	20 00
PRESIDENT LINCOLN. Deep purple. Mammoth Bulbs.	25	2 50	20 00
PURPUREA GRANDIFLORA. Large; rich, deep purple. Mammoth Bulbs	30	3 00	25 00
YELLOW			
First-size Bulbs	25	2 50	20 00
Mammoth Bulbs	30	3 00	25 00
STRIPED			
LA MAJESTEUSE. White, striped purple	25	2 50	20 00
<b>PALLAS.</b> White ground, fine lilac stripes; remarkably strong, orange anthers; extra-large flower	25	2 50	20 00
<b>SIR WALTER SCOTT.</b> White, striped purple	25	2 50	20 00

#### Mixed Crocus Bulbs

White, Blue-striped, and Yellow Varieties

15 cts. per doz., \$1.50 per 100, \$10 per 1,000. One dozen will be sent by parcel post at catalogue prices, but for larger quantities add postage at your zone rate. 100 bulbs weigh 2 pounds; 1,000 bulbs weigh 13 pounds.

## **Autumn-Flowering Crocus**

They are entirely hardy and worthy of extended use. Plant bulbs as early as possible and not too deep. May also be grown in pots.

If to be sent by parcel post, add postage at your zone rate. 100 bulbs weigh 5 pounds

		Doz.	
SATIVUS (Saffron Crocus). Purplish blue	. \$0 04	\$0.30	\$3 00
SPECIOSUS. Blue	. 04	30	3 00
ZONATUS. Lavender	. 04	30	3 00

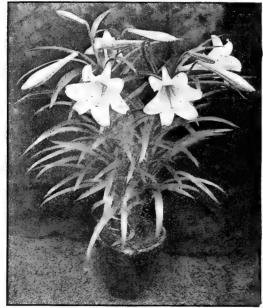
# LILY BULBS FOR INDOOR GROWING

## JAPANESE LILIES

#### For Greenhouse Forcing

We offer two varieties of Japanese Lilies which are largely grown for January to Easter flowering: L. longiflorum formosum, which usually arrives in this country late in August, and L. longiflorum giganteum, which usually arrives in October or November.

0
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Lilium longiflorum

If your lawn has become "ragged" during the summer, scratch up the bare spots and sow Beckert's Evergreen Lawn Grass Mixture thickly. Next spring the result will surprise and delight you. Wonderfully good results may be had by sowing Beckert's Evergreen Lawn Grass Seed in September, either for "patching" or a new lawn. See inside of back cover for prices, etc.



Godefroyana Everblooming Calla Lily

#### JAPANESE LILIES, continued

# **CALLA**

One of the most satisfactory and easy-growing bulbs for pot culture and forcing; bulbs should be set with the crown or top protruding just above the surface. They require rich soil and abundant moisture during their flowering season. After their flowering season is past, allow them to dry off and remain dormant part of the year.

If to be sent by parcel post, add postage at your zone rate. One mammoth bulb weighs 4 ounces; one dozen, 3 pounds. First size bulbs and other Callas weigh 3 ounces each, 2 pounds per dozen.

	Each	Doz.	100
<b>ÆTHIOPICA</b> (Lily-of-the-Nile). The old favorite Call Lily. Mammoth Bulbs. 5- to 6-in. circumference First-size Bulbs. 4- to 5-in. circumference Second-size Bulbs. 3- to 4-in. circumference Third-size Bulbs. 3-in. circumference	.\$0 36 . 26 . 17	\$3 60 2 60 1 70 1 30	\$24 00 18 00 12 00 9 00
Second-size Bulbs. 2½- to 3-in. circumference	of e . 26	2 60 1 70	18 00 12 00
ELLIOTTIANA. A beautiful variety from South Africa with a broad, trumpet-like tube of a very rich pure ye low: leaves spotted white.	-	2 50	19 50

# HARDY LILIES

We especially recommend deep planting, say, from 6 to 8 inches deep; varieties like Speciosums require at least 8 inches, with an ample amount of sand beneath the bulb to insure proper drainage. Cover the beds with leaves or litter during winter. Lilies thrive well in borders, formal gardens, or shrubbery, and usually flower at a time when the shrubbery has ceased blooming, adding increased interest. The following varieties have proved to be sorts that may be planted in the fall or spring with excellent results. We often receive orders for Lilium candidum for spring delivery. Tarrive from France in September, and must be planted by November 1.

Most Lily Bulbs, being of late maturity, do not arrive in our country until October and November, which is conceded to be the best time to plant. Where the ground is liable to freeze before late Lilies arrive, it should

be mulched with leaves or manure.

Lilies and other Bulbs marked with a star (\*) will not be ready until the middle or latter part of October or November

If Lily Bulbs are to be sent by parcel post, add postage at your zone rate. Bulbs 11x13 and 12x14 inches weigh 8 ounces; 9x10 and 9x11 inches, 6 ounces; 7x9 inches, 4 ounces; all other varieties, 2 ounces.

# LILIUM CANDIDUM (Madonna Lily) Choice Northern-Grown. Arrive in August or September

The favorite Lily of the old-fashioned garden, produces strong, stiff stems, studded with a mass of pure, glistening white flowers, that enliven the perennial flower-garden or, for contrast with the beautiful green shrubs

of the June garden, are unequaled, frequently growing 4½ feet high.

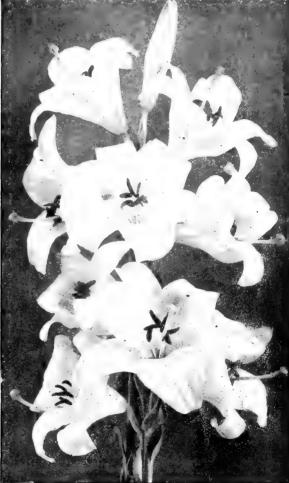
Plant some bulbs during September and October and enjoy a big crop of flowers next June; or pot up, store in coldframe, and force for early winter in the greenhouse or conservatory. Our bulbs of this splendid Lily are grown in northern France, and are of the true thick-petaled variety, which is much superior in habit and flowering qualities to that of the cheap, loose, southerngrown bulbs. 
 own bulbs.
 Each Doz.
 100

 Mammoth Bulbs.
 \$0.30
 \$2.50
 \$20.00

First-size Bulbs.... 25 2 00 15 00



Lilium auratum



Lilium candidum

\*AURATUM (Gold-banded Lily). Ivory-white, with central band of yellow and numerous purple spots. Each Doz. 100 9- x 11-in, circumference. \$0 45 \$4 50 \$35 00 11- x 13-in., Mammoth Bulbs..... 65 6 50 50 00

\*AURATUM PICTUM. Grand pure white, spotted crimson. 9- x 10-in. circumference... 1 00 10 00

\*AURATUM PLATYPHYLLUM (macranthum). A grand Lily. Similar in color to Auratum, but larger and more heavily spotted. Each Doz. 100
9- x 10-in. circumference...\$0 75 \$7 50 \$60 00

\*SPECIOSUM ALBUM. Pure white, with green band in the center of each petal; exquisitely dainty and beautiful; very fragrant. Each Doz. 100 9- x 11-in. circumference . \$0 45 \$4 50 \$35 00

11- x 13-in., Mammoth Bulbs..... 65 6 50 50 00

\*SPECIOSUM MAGNIFICUM. Flowers larger than any of the other Speciosums, heavily spotted with rich crimson. Each Doz. 100
9- x 11-in. circumference. \$0 45 \$4 50 \$35 00

11- x 13-in., Mammoth Bulbs...... 65 6 50 50 00

HARDY LILIES, continued	T.	D	100
*SPECIOSUM MELPOMENE. Large, rich, blood- crimson flowers, heavily spotted.	ach	Doz.	100
9- x 11-in. circumference	45 65	\$4 50 6 50	\$35 00 50 00
SPECIOSUM RUBRUM or ROSEUM. White, shaded with deep rose, and spotted red. A magnificent, free-blooming Lily.	45	4 50	25.00
9- x 11-in. circumference	45 65	4 50 6 50	35 00 50 00
*BATEMANNIÆ. Blooms in August and September; very handsome, glowing apricot-red flower	20	2 00	
*CANADENSE. Lovely, nodding, bell-shaped flowers, yellow, spotted black	20	2 00	
*DAVURICUM. Attains a height of 2 to 3 feet. Umbels of three to five upright scarlet flowers	20	2 00	
HANSONII. Flowers reddish orange, borne in clusters	50	5 00	
*HENRYI. Large panicles of orange-yellow flowers, banded with green	50	5 00	
<b>KRAMERI.</b> Pure blush pink, fragrant and beautiful trumpet-shape flowers, 3 feet; blooms in August.	25	2 50	
*PARDALINUM. Scarlet, shading to yellow, spotted purple	30	3 00	
*SUPERBUM. An elegant native variety. Brilliant orange-red, with claret-colored spots, six to twenty flowers on a stem	25	2 50	
*TENUIFOLIUM (Coral Lily). A great beauty; flowers a beautiful shade of coral-red	20	2 00	
*TIGRINUM FLPL. Double orange flowers, spotted black. Mammoth bulbs	25	2 50	15 00
*TIGRINUM SPLENDENS. Rich scarlet with dark spots. Mammoth bulbs	25	2 50	15 00



Lily-of-the-Valley

# LILY-OF-THE-VALLEY

For forcing, plant about twelve pips in a 6-inch pot, keeping the crowns above the soil; place in a temperature of about 80 degrees, covering the pots with moss; keep them moist continually. They should flower in three to four weeks from time of planting. Ready in November.

Mailing weight, bundle of 25 pips, 20 ounces

PERFECTION BRAND, Extra-Select, Early-Forcing, Strong Pips. Prices on application.
COLD-STORAGE PIPS. Prices on application.
LARGE, STRONG CLUMPS. (Mailing weight, 2 pounds per clump.) For planting outdoors. Perfectly hardy; produce a profusion of flowers in spring. Partial shade is necessary. Prices on application.



Oxalis, Bermuda Buttercup

#### **OXALIS**

Valuable for winter flowering; elegant for pots and baskets. Six to ten bulbs may be planted in a pot.

All prices postpaid Ea	ıch	Doz.	100
BERMUDA BUTTERCUP. Very good for winter flowering, being free and continuous; pure bright yellow flowers	03	\$0 30	\$2 00
BOWIEI. Brilliant carmine-rose			
GRAND DUCHESS. Dwarf; of great beauty. Flowers large and thrown well above foliage. Lavender, Pink, White, and Yellow. Each	03	30	2 00
MIXED VARIETIES		15	1 15

#### SMALL WHITE PEBBLES

These are placed in vases or bowls in which Chinese Sacred Narcissi, Paper-White Grandiflora Narcissi or Dutch Roman Hyacinths are grown in water. Not mailable. Qt. 20 cts., 2 qts. 35 cts.

If your lawn has become "ragged" during the summer, scratch up the bare spots and sow Beckert's Evergreen Lawn Grass Mixture thickly. See inside of back cover for prices, etc.



Peony, Festiva Maxima

# PEONIES READY IN OCTOBER

Those of our customers who are fond of the old-fashioned "Pineys" of grandmother's garden will be even more delighted with the modern marvels which the skill of the hybridizer has given us. These are not any more difficult to grow than potatoes. Plant in good, deep, rich soil so that the crown of the plant is about 2 inches below surface.

soil so that the crown of the plant is about 2 inches below	, ae / sui	ep, ri face.	cn
Mailing weight, 16 ozs. each root			
ALBATRE. Large, compact, globular rose type. Petals E edged milk-white with fine line of lilac. Strong grower		Do	
and free bloomer\$1	00	\$10	00
<b>COURONNE D'OR.</b> Pure white with ring of yellow. Stamens medium tall. Fine grower and free bloomer.	35	3	50
<b>DORCHESTER.</b> Large, compact rose type; pale pink; fragrant. Free bloomer. Dwarf	40	4	00
<b>DUCHESSE DE NEMOURS.</b> Medium size. Sulphurwhite. Free bloomer and strong grower	40	4	00
<b>EMILE GALLE.</b> Large, beautiful pink flowers. Sweet-scented. Tall, free bloomer. One of the finest pinks.	60	6	00
FELIX CROUSSE. Large; globular; brilliant red. Free bloomer. One of the best red Peonies	45	4	50
grower. One of the best whites	35	3	50
<b>LIVINGSTON.</b> Compact; perfect rose type. Silver tips on petals. Strong, medium height, free bloomer	60	6	00
<b>LA TULIPE.</b> Very large; flat semi-rose type. Lilac-white. Fragrant and tall grower	45	4	50
MARGARET GERARD. Large; compact; pale pink. Strong; medium height and free bloomer. Extra fine.	40	4	00
MLLE. LEONIE CALOT. Delicate rose with lilac- pink center. Good grower. Medium tall	60	6	00
RICHARDSON'S RUBRA SUPERBA. Deep carmine or crimson. Fragrant. Good grower. Very late	45	4	50
OFFICINALIS. Old-fashioned garden Peony. Blooms	3.5	2	75

two weeks earlier than other varieties. Double; scarlet.

3 75

# IRIS

## Fleur-de-Lis, or Blue Flags

During May, the Irises rule supreme in the hardy border where they thrive in soil too poor to grow potatoes. They are of the greatest hardiness and easiest culture and should be freely planted in every garden. The Irises are the "Flags" of the old-fashioned gardens. They are most effective when used as edging for shrubbery or garden border. The clumps increase in size from year to year producing larger and lovelier flowers each succeeding season.

Named varieties, 15 cts. each, \$1.50 per doz., \$10 per 100, unless otherwise noted. Mixed varieties \$1 per doz., \$6 per 100

MIDNIGHT. A rich deep purple; the finest in this color. A fine cut-flower. 25 cts. each, \$2.50 per doz.

KING OF IRIS. A striking novelty, with flowers of perfect form, the standards clear lemon color; falls deep satiny brown, with a broad border of golden yellow. 35 cts. each, \$3.50 per doz.

LORELEY. Flowers perfect shape. Falls of a deep ultra-marine-blue, more or less veined creamy white, with a border of sulphur-yellow. The standards are pale sulphur-yellow. 35 cts. each, \$3.50 per doz.

MADAME CHEREAU. White, elegantly frilled with a wide border of clear blue. One of the most charming sorts.

MONSIGNOR. Rich violet, very large flower.

**PALLIDA DALMATICA.** A rare, delightful variety, especially fine for massing as well as for cutting. Tall-growing; large, full-formed flowers of soft lavender, the falls being a deeper hue.

PALLIDA, HER MAJESTY. Tall standard, soft rose, falls deeper rose, heavily veined. One of the prettiest of its color and very popular.

SHAKESPEARE. Standard bronzy yellow; falls maroon, reticulated yellow.

WALHALLA. Standards lavender; falls wine-red. Very showy and attractive color combination.

INGEBORG. Pure white. Very large flower.



Planting of Iris

# Vegetable Seeds for Late Summer and Fall Sowing

he cool fall weather brings ideal growing conditions for the vegetables offered herewith. As a matter of fact, fall is the time to grow them and they will provide an abundance of both greens and roots for late fall and winter. Most of the vegetables described here, like Kale and Turnips, are improved by frost. Spinach is perfectly hardy and will remain in the garden all winter, to thrive vigorously the following spring.



Pe-Tsai or Chinese Celery Cabbage

#### Cabbage

Chinese Celery or Pe-Tsai. Forms a long head as shown in illustration alongside. Of mild flavor. It may be eaten raw as salad or boiled. Sow during August. Pkt. 10 cts., oz. 50 cts.

#### Corn Salad

Used in the same manner as lettuce. An ounce of seed will sow a bed 20 feet

Green Cabbaging. Pkt. 5 cts., oz. 20 cts., 1/4 lb. 60 cts.

#### Kale, or Borecole

Generally sown broadcast, but is better grown in drills 2 feet apart. An ounce of seed will sow about 200 feet of drill.

Dwarf Curled Green Scotch. Leaves bright green, and elegantly curled. Pkt. 5 cts., oz. 25 cts., ¼lb. 60 cts.

Dwarf German Greens. (Siberian Kale.) Pkt. 5 cts., oz. 25 cts., 1/4 lb. 60 cts.

Mosbach Winter. Leaves yel-

lowish green, bent upward, and curled on the edges. Pkt. 5 cts., oz. 30 cts., ¼lb. 75 cts.

Tall Curled Green Scotch. Unusually hardy, growing 2 feet or more in height. Pkt. 5 cts., oz. 30 cts., ¼1b. 75 cts.

#### Lettuce

BECKERT'S GOLDEN CURLED. The best for early spring and summer crops. Grows rapidly, resists heat well and forms immense, tender heads of nicely curled, light yellow leaves of the best quality. Pkts. 5 cts. and 10 cts., oz. 30 cts., 1/4 lb. \$1.

#### OTHER CHOICE LOOSE-LEAF SORTS

These do not form solid heads but rather large bunches of attractively curled leaves. All Lettuces will do best if given a foot of space in the row.

Black-seeded Simpson. Grows very rapidly, withstanding heat and drought well, and forming large, bushy stalks. Pkts. 5 cts. and 10 cts., oz. 20 cts., 1/4 lb. 60 cts.

Early Curled Simpson. Sow broadcast and cut leaves when quite young. Pkts. 5 cts. and 10 cts., oz. 20 cts., 1/4 lb. 60 cts.

Grand Rapids Forcing. The leading variety for forcing and also a good one for extra-early outdoor gardening. Forms a large, loose cluster of thin, bright green leaves, savoyed and finely crinkled at the edges. Quality excellent. Pkts. 5 cts. and 10 cts., oz. 25 cts., 1/4lb. 75 cts.

#### EARLIEST BUTTERHEAD LETTUCES

Big Boston. The solidity and large size of the heads make this of great value for forcing and general crops. Pkts. 5 cts. and 10 cts., oz. 20 cts., 1/4lb. 60 cts.

Wayahead. Very early. Sure-heading and finest quality. Heads very large and solid. Outer leaves light green, inner yellow. Pkts. 5 cts. and 10 cts., oz. 20 cts., 1/4 lb. 60 cts.

May King. Equally fine for forcing and outdoors; heads of medium size, yellowish green in color; slightly later than Wayahead, but a fine variety. Pkts. 5 cts. and 10 cts., oz. 20 cts., ½1b. 60 cts.

Mammoth Black-seeded Butter. Enormous heads. Adapted for early and late crops but of greatest value as a midseason sort, since it stands heat. Pkts. 5 cts. and 10 cts., oz. 25 cts.

Unrivaled Summer. Forms large buttery, very compact heads. Best quality and suitable for all seasons. Pkts. 5 cts. and 10 cts., oz. 20 cts.

#### Crisp Radishes EARLY OR FORCING

Non Plus Ultra Improved. We offer an extra-fine strain of this popular, early-forcing, and outdoor variety. Bright scarlet; very round and uniform; small tops and small tap-roots. Pkts. 5 cts. and 10 cts., oz. 20 cts., ½1b. 60 cts.

Deep Scarlet, or Scarlet Button. Round, dark red; early and fine forcer. Pkts. 5 cts. and 10 cts., oz. 20 cts., ¼lb. 60 cts.

Early Scarlet Globe. Beautiful scarlet; early, crisp, tender and mild; tops small. Pkts. 5 cts. and 10 cts., oz. 20 cts., ¼lb. 60 cts.

White-tipped Rocket. An improved French breakfast. Oliverally in the control of the contr

shaped; deep rose, tipped white; very early. Pkt. 5 cts., oz. 15 cts., 1/4lb. 50 cts.

White Box. Turnip-shaped, pure white Radish; early; fine for forcing and outdoors. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts.

#### WINTER RADISHES

Celestial, or White Chinese. Attains a length of 12 inches and a diameter of 4 to 5 inches. Flesh crisp, mild, and sweet in flavor.

Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts,
Chinese Rose. Half-long; flesh pink, solid, of excellent quality.
Pkt. 5 cts., oz. 10 cts., ¼lb. 35 cts.

Long Black Spanish. Roots black; the flesh is white and slightly

Long Black Spanish. Roots black; the flesh is white and slightly pungent. Pkt. 5 cts., oz. 10 cts., ¼lb. 35 cts.

Long White Spanish. Roots 6 inches long and 2½ inches in diameter; white skin and flesh. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts.

Round Black Spanish. Globe-shaped; white-fleshed; piquant flavor. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 35 cts.

Spinach

The main crop is sown late in August and the plants covered for winter. An ounce of seed will sow 50 feet of drill; 30 pounds to the acre.

Long Season. Stands longer without going to seed than any other; leaves thick, crumpled, tender, and of finest quality.

Other good kinds are: Long-standing Thick-leaved, Munsterland, Norfolk Savoy, Victoria.

Uniform price for above: Pkt. 5 cts., oz. 10 cts., 1/4lb. 25 cts.

#### Turnips

An ounce of seed will sow 150 feet of drill.

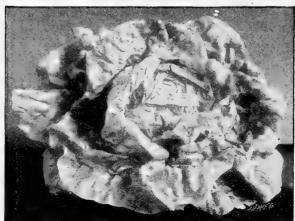
Purple-Top Strap-Leaf. Grown largely for fall and winter crops.

Oz. 15 cts., ½ lb. 45 cts.

Purple, or Red-Top Globe. Remarkable for its heavy yield per acre. Oz. 20 cts., ½ lb. 60 cts.

Other Good Sorts Available Are: White Egg, oz. 20 cts., ½ lb. 60 cts. Large White Globe, Golden Ball, Cow Horn, Yellow Aberdeen, Seven Top, oz. 10 cts.

Uniform price for above, except where noted otherwise, pkt. 5 cts., oz. 15 cts., 1/4lb. 45 cts.



May King Lettuce

# Flower Seeds for the Greenhouse

#### Antirrhinum

Now grown as extensively under glass as in the garden. The tall, graceful spikes are excellent for cut-flowers.

#### **GRANDIFLORUM VARIETIES**

These grow to a height of 2 to 21/2 feet.

1035 Giant Daybreak-Pink 1040 Giant Scarlet 1036 Giant Garnet 1041 Giant Striped 1042 Giant White 1037 Giant Pink 1038 Giant Rose 1043 Giant Yellow

1039 Giant Salmon-Pink

Each of the above, pkt. 10 cts., 1/4 oz. 30 cts.

1051 Giant Mixed. Pkt. 10 cts., 14 oz. 25 cts.

1046 Giant Silver-Pink. A new variety. Spikes long and produced in abundance. Pkt. 25 cts.

1047 Oakledge Favorite Giant Pink. Firm salmon-pink flowers of immense size and strong odor; vigorous in habit and very free bloomer. Pkt. 50 cts.

1048 Oakledge Favorite Giant Pink, White-throated and White-tubed. Tall and vigorous grower; flowers of immense size; fine deep pink color and produced in great abundance.

#### Asparagus

Very graceful plants extensively grown for cutting, the foliage being used in all designs, bouquets, etc.

1077 Plumosus nanus. Beautiful, fern-like sprays of foliage. Pkt. 25 cts., 100 seeds \$1.

1079 Sprengeri. Makes a beautiful basket and useful for cutting.

Pkt. 10 cts., 50 seeds 30 cts., 100 seeds 50 cts.

#### Begonia

- Semperflorens Erfordia grandiflora superba. Plants very compact and bushy, and densely covered with delicate pink flowers. Foliage glossy. Pkt. 50 cts.
   Semperflorens Erfordia. A popular variety, with handsome dark foliage and rose carmine flowers. 1 foot. Pkt. 25 cts.
- 1187 Semperflorens Gromanii. A sport from Begonia Vernon, but a great improvement. Flowers bright red and always come true to color. Makes a fine bedding plant and is useful for border around geraniums, etc. Also can be grown as a Christmas-flowering pot-plant, the beautiful red flowers making a fine showing at Christmas time. Foliage bronze-green. Pkt. 50 cts.

1188 Semperflorens, Salmon Queen. New. Large, salmon-colored blooms; dark foliage. Pkt. 25 cts.

1189 Semperflorens, Vernon. Dark green foliage, shaded bronzy red; flowers deep, glowing rose; branching habit and fine for pots or bedding. 1 foot. Pkt. 10 cts.

1190 Semperflorens, Dwarf Vernon. Forms a small, round plant, covered continually with brilliant red flowers; foliage deep, brownish red. Pkt. 25 cts.

1193 Gracilis luminosa. Fiery dark scarlet; foliage satiny dark brown; superb; fine for winter flowering. Pkt. 25 cts.

## Calendula (Pot Marigold)

Very showy and thrifty plants, particularly adapted for dry and poor soils, although they thrive in any sunny location. Extremely showy from late summer until cut down by frost. Lemon Queen and Orange King are used extensively for growing under glass. 1 to  $1\frac{1}{2}$  feet.

1214 Lemon Queen. Of brightest sulphur-yellow. One of the most

double and always very showy. Pkt. 5 cts., oz. 30 cts.

1215 Meteor. Double; yellow, striped with orange. Pkt. 5 cts., oz. 25 cts.

1218 Orange King. An exceptionally robust sort, bearing wonderfully double flowers of deepest orange-red. Fine as a cut-flower. Pkt. 5 cts., oz. 30 cts.

1216 **Prince of Orange.** A very dark Meteor; large, double, yellow flowers. Pkt. 5 cts., oz. 25 cts.

1217 Pure Gold. Very large, double flowers of golden yellow; semidwarf; a splendid variety. Pkt. 5 cts., oz. 30 cts.

1220 Mixed Varieties. Pkt. 5 cts., oz. 25 cts.

#### Candytuft (Iberis)

Valuable for masses, edging and prized for cutting; free-flowering. 1260 Giant Hyacinth-flowered, or Empress. Very fine, large heads of pure white flowers. 1 foot. Pkt. 10 cts., oz. 60 cts.

#### Cineraria

Very distinct and ornamental house plants, with magnificent heads of velvety bloom, the colors of which include white, very delicate to very dark blue, all shades of pink, carmine, and crimson, with bicolors of crimson and white, blue and white, etc.

1344 Hybrida grandiflora. TP. Large-flowering Prize Strain. Unsurpassed for richness of color. 1½ feet. Pkt. 75 cts.
1345 Hybrida grandiflora, Semi-dwarf. Large-flowering Prize Strains. Superb mixture. 1 foot. Pkt. 75 cts.
1346 Hybrida grandiflora, Matador. Beautiful scarlet; of French origin, and entirely new. Pkt. 75 cts.
1347 Hybrida stellata (Star Cineraria). TP. Large panicles of star-physical grandifloration in many placeting colors; very valuable for cur-

shaped flowers in many pleasing colors; very valuable for cutting and as decorative pot-plants. 2 to 3 feet. Pkt. 50 cts.

1350 Maritima, Diamond. HP. A foliage variety; pure white leaves; for pots and bedding. 1 foot. Pkt. 10 cts., 1/4 oz. 25 cts.



Cineraria hybrida grandiflora

## Cyclamen TP

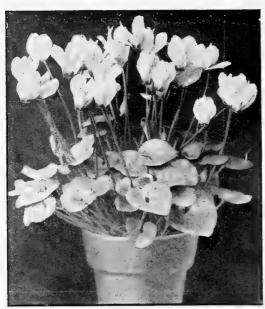
A very popular pot-plant for winter and spring flowering. Blooms very freely and for a long period. It is one of the most graceful and dainty cut-flowers. Seedling blooms in eight to ten months from sowing. Our strain is unexcelled.

100 GIANT CYCLAMEN Seeds Seeds 1410 Princess May. Gigantic; rose, purple \$1 35 \$2 50 2 50 2 50 1 35 1407 Persicum, Mauve. Delicate mauve; carmine eye 1411 Phœnix. A lighter red than Vulcan.... 1420 Sunset. Fine light salmon-pink...... 1419 Salmon King. Beautiful clear salmonpink... 1423 **Vulcan.** Deepest red; free-blooming.... 1424 **White Swan.** Enormous, pure white... 1 35 1 35 60 1 10 1427 Superb Mixed...

1402 Eileen Low. Color a lovely shade of Rose DuBarry pink. Its great attraction lies in the distinct white margin and blush-white crest on each petal. Both lovely and unique. Pkt. \$1.

1403 Mrs. Buckston. Giant salmon-colored flowers beautifully frilled, very floriferous. Pkt. \$1.

#### FLOWER SEEDS FOR THE GREENHOUSE, continued



Giant Cyclamen

#### CYCLAMEN, continued

1401 Cherry Ripe. Nearly scarlet; brightest red Cyclamen. Pkt. \$1. 1401 Cherry Ripe. Nearly scarlet; brightest red Cyclamen. Pkt. \$1.
1417 Purple Prince. Flower purple-crimson; foliage brightly marbled, silver leaf. Pkt. \$1.
1421 St. George. The silver-leaved Cyclamen; foliage beautifully marbled; flowers of a pale salmon color. Pkt. \$1.
1422 Victoria. One of the most beautiful, with large red flowers on strong, stiff stems. Pkt. \$1.

#### Grevillea

1582 Robusta (Silk Oak). TP. A very handsome pot-plant with graceful, fern-like foliage, but of upright growth. Very ornamental for table or window-garden decoration, although equally useful in protected nooks outdoors. Treat the same as Geraniums in our section. Pkt. 10 cts., ¼oz. 25 cts.

## Mignonette (Reseda odorata)

A general favorite; indispensable for its delightful fragrance. Seed may be scattered in the borders or any sunny situation that is available. All varieties offered were selected for their superior qualities. 1761 New Giant Crimson. Uniform spikes of crimson flowers; fine

for forcing; pot-saved seed. Pkt. 25 cts., ¼oz. 50 cts.

1763 Machet. Of dwarf pyramidal growth. Pkt. 10 cts., ¼oz. 30 cts.

1766 Defiance. Spikes of great length with large flowers; fine cut-flower variety. 1 to 1¼ feet. Pkt. 10 cts., ¼oz. 25 cts. 1764 Golden Machet. Massive spikes of golden yellow blossoms.

Pkt. 10 cts., 1/4 oz. 25 cts.

#### **Pansies**

1863 Bugnot's Giant Spotted. Large, superb flowers, with broad blotches, the petals finely lined in great diversity of rarest colors. Pkt. 25 cts.

1864 Cassier's Superb Strain. Large, round flowers; colors rich and varied. Pkt. 25 cts.

1862 **Choice Mixture.** I. 1/8 oz. 80 cts., oz. \$6. Large-flowering varieties. Pkt. 25 cts.,

1861 Beckert's Superb Mixture. Our own blending of Show and Giant varieties. This is the highest grade mixture of the choicest giant-flowered strains obtainable. It contains all the rare colors. Pkt. 50 cts., ½80z. \$1.50, oz. \$10.

1866 Curled Masterpiece. Every petal is conspicuously undulated and curled, and the flowers are among the largest. Among these Pansies are also found some lovely tints of color not met with in other strains, especially dark brown and velvety red shades. Pkt. 25 cts.

1865 Madame Perret. A very famous French strain in which rich

reddish maroon and reddish purple shades predominate. The finest "wine-shaded" sorts obtainable. Pkt. 25 cts.

#### Giant Trimardeau Pansies

Beautiful class of vigorous and compact growth. Flowers of largest

All Trimardeau Varieties, pkt. 15 cts., 1/40z. 85 cts., oz. \$3

1868 Adonis. Light blue.
1869 Andromeda. Rosy lavender.
1870 Atropurpurea. Blackish purple.
1871 Emperor William. Ultra-marine-blue.
1872 Golden Queen. Pure yellow.
1873 Golden Yellow. Dark eye.

1873 Golden Tellow. Dark eye.
1874 Hortensia. Shades of rose.
1875 Lord Beaconsfield. Lavender and purple.
1876 Snow Queen (Snow-flake). Satiny white.
1877 Striata. Striped varieties mixed.
1878 White. With violet eye.

1879 TRIMARDEAU, MIXED. Pkt. 5 cts., 1/4 oz. 70 cts., oz. \$2.50.

#### Schizanthus (Butterfly Flower)

The sight of a few well-grown plants would induce or tempt a novice to grow them. They are simply elegant for decorative use in pots or to grow them. They are simply elegant for decorative use in pool for cutting. The buds open in water and the sprays last for a week. Best plants are grown from August- to September-sown seed; with cineraria treatment success is assured. May also be sown at intervals for succession

Wisetonensis, Excelsior. Mammoth-flowering, with attractive markings and colorings. Ground-colors white, rose, or buff. Fine for greenhouse culture. Pkt. 50 cts.
2056 Monarch. One of the finest large-flowering strains in existence, embracing a wide range of colors from almost pure white through delicate shades of pink to bright rose and crimson, also exquisite mauve and lavender tints. Many beautifully blotched and penciled various darker shades, including bronze and chocolate. Pkt. 50 cts. and chocolate. Pkt. 50 cts.

#### Stocks, Winter-flowering

These are of rapid growth, great durability and very fragrant. Summer-sown seed will bloom in eight to ten weeks; spring-sown in about four months; 60 to 75 per cent double-flowered.

2094 Almond Blossom. White, shaded carmine. Pkt. 15 cts. 2095 Beauty of Nice. Large blooms of flesh-pink. Pkt. 15 cts. 2096 Giant Abundance. Large spikes of carmine-rose. Pkt. 25 cts. 2097 Empress Elizabeth. Large spikes of bright crimson. Pkt. 15c. 2099 Queen Alexandra. Clear rosy lilac. Pkt. 15 cts.

## Winter-flowering Sweet Peas

A very desirable class for greenhouse use, being early and continuous bloomers. Also early outdoors, but surpassed in size and quality by other varieties. Sow from August to October for early and succession.

#### SPENCER VARIETIES (The Wavy Petal Type)

2331 Lavender-Pink.

2332 Mrs. A. A. Skach. Finest pink. Pkt. 25 cts., oz. \$1.

2332 Mrs. A. A. Skach. Finest pink. Pkt. 25 cts., oz. \$1.
2334 Red Orchid.
2338 Rose Queen. Rose-pink. Pkt. 25 cts., oz. \$1.50.
2336 Yarrawa. Rose changing to pink. Oz. \$1.
2325 Heatherbell. Rich, pleasing mauve changing to Iavender. Pkt. 25 cts., oz. \$1.50.
2326 Melody. Rose-pink on white ground. Pkt. 25 cts., oz. \$1.50.
2327 Morning Star. Deep orange-scarlet standard, orange-pink wings. Pkt. 25 cts., oz. \$1.50.
2328 Snowflake. Best early white. Pkt. 25 cts., oz. \$1.50.
2329 Song Bird. Light pink, edged with darker pink.
2330 Spring Maid. Light pink on cream ground.

2329 Song Bird. Light pink, edged with darker p
2330 Spring Maid. Light pink on cream ground.
2337 Apricot Orchid. Apricot.
2338 Bohemian Girl. Deep rose-pink.
2339 President Wilson. Darkest rose.

All of above, pkt. 20 cts., oz. \$1.25, except where quoted otherwise

#### GRANDIFLORA VARIETIES (The Old-fashioned Type)

2313 Christmas Pink. Earliest of all pinks.

2314 Christmas Meteor. Scarlet.

2315 Earliest White. Pure white.

2316 Extra-Early Blanche Ferry. Pink and white. 2317 Florence Denzer. Pure white. 2319 Mrs. C. H. Totty. Pure lavender. 2320 Mrs. Wm. Sim. Salmon-pink.

All of Grandiflora Varieties at the uniform price of, pkt. 10c., oz. 25c.

# Seeds of "Old-Fashioned" Hardy Plants

## Aquilegia (Columbine)

General favorites for borders and they will also do well under the shade of trees. They are among the earliest-flowering perennials and are very easily grown. Many seedlings vary from the type, but all are beautiful. 11/2 to 2 feet is their average height.

- 1061 Long-spurred Hybrids. This strain comprises many new, beautiful, and pleasing shades and combinations, and most effective and striking contrasts in the individual flowers, ranging through all shades of lavender, blue, mauve, white, yellow, orange, scarlet, and bright rose-pink. Plants are vigorous and stately in growth, producing abundantly large and elegantly shaped flowers with long spurs, borne well above the pale green foliage. Pkt. 25 cts., ½0z. 75 cts.
- 1064 Cærulea (Rocky Mountain Columbine). Flowers large, petals white, sepals deep blue, spurs very long; one of the most beautiful. Pkt. 10 cts., ½80z. 50 cts.
- 1065 Cærulea hybrida Haylodgensis. Flowers large and longspurred, and of many beautiful colors. Pkt. 25 cts.
- 1066 Cærulea hybrida, Rose Queen. Beautiful rose shades with white center. Pkt. 25 cts.
- 1067 Californica hybrida. Mostly with golden petals; sepals and long spurs orange-crimson. Pkt. 10 cts., 1/80z. 50 cts.
- 1068 Chrysantha. Large, long-spurred, golden yellow flowers; splendid. Pkt. 15 cts., 1/8 oz. 50 cts.
- 1069 Chrysantha grandiflora alba. Very large and long, pure white flowers. Pkt. 15 cts., 1/8 oz. 50 cts.
- 1070 Chrysantha fl.-pl. Flowers large and double, and beautiful golden yellow in color. Pkt. 25 cts.
- 1071 Vulgaris fl.-pl. Double varieties mixed. Give an abundant supply of odd and pretty flowers. Pkt. 5 cts., 1/4 oz. 25 cts.

#### Bellis perennis (English Daisy)

Do well in almost any soil, preferring a partially shaded position. Flower from early spring until early fall and may then be divided and held in frames for following season's planting. Height 5 to 6 inches.

- 1197 **The Bride.** Double white. Long, straight stems; early and free. Pkt. 15 cts., ½0z. 50 cts.
- 1198 Giant Longfellow. Large double, rose-colored flowers. Pkt. 10 cts., 1/80z. 40 cts.
- 1199 Giant Snowball. Large, perfectly double; white. Pkt. 10 cts., 1/80z. 40 cts.
  - Monstrosa. Very double and borne on long and rigid stems. Each, pkt. 20 cts., ½oz. 75 cts.; Mixed, pkt. 15 cts., ½oz. 65 cts.
- White 1203 1201
- Pink 1206 Mixed Colors

## Campanula (Bellflower)

- MEDIUM, Single. 1244, Blue. 1245, Lilac. 1246, Rose. 1249, White. 1248, Striped. 1247, Mauve. Each, pkt. 5 cts., ½0z. 35 cts. 1252, Mixed, pkt. 5 cts., ½0z. 30 cts. 1253 Medium, Double. Blue, Lilac, Rose, and Striped Mixed.
- Pkt. 10 cts., 1/4 oz. 50 cts.
  - CALYCANTHEMA (Cup-and-Saucer). HB. Delightful in form and colors, and elegant subjects for the garden or for pot culture. 2 to 2½ feet. 1234, Blue. 1235, Rose. 1236, Striped. 1237, White. 1238, Mauve. 1239, Lavender. Each, pkt. 10c., ½80z. 50c. 1242, Mixed, pkt. 10c., ½80z. 35c.
- 1226 CARPATICA (Harebell). HB. Dwarf plants with cup-shaped flowers, suitable for borders, edging, etc. 1 foot. White, blue and violet mixed. Pkt. 10 cts., ½oz. 25 cts.
- 1254 PYRAMIDALIS (Chimney Bellflower). HP. Stately plants with stems 4 to 5 feet high; fine for borders or as large, decorative pot-plants; large, broad, tubular flowers. Finest mixture of blue and white. Pkt. 10 cts., ½0z. 35 cts.
  - PERSICIFOLIA grandiflora (Peach Bells). HP. Flowers extra large and cup-shaped. Elegant for pot-plants as well as for the border. 2 feet.
- 1227 Persicifolia grandiflora, Single Blue. Pkt. 15 cts.
- 1228 Persicifolia grandiflora, Single White. Pkt. 15 cts.
- 1230 Persicifolia Pfitzeri. Double; blue. Pkt. 25 cts., ½oz. 75 cts.
- 1231 Persicifolia Moerheimi. Double; white. Pkt. 25c., 1/80z. 75c.

#### Candytuft (Iberis)

1270 Sempervirens. HP. Evergreen, glossy foliage; flowers white. Fine for rock-gardens. Pkt. 15 cts., 1/80z. 40 cts.

#### Coreopsis

- 1368 Grandiflora. Large, golden yellow flowers from summer to autumn. Valuable for cutting and a fine border variety. Pkt. 10 cts., 1/10z. 25 cts
- 1369 Grandiflora, Eldorado. The flowers average 3 inches in diameter, borne on strong stems, 15 to 18 inches long. Bright golden yellow; long-lasting, fine for cutting. Pkt. 10 cts., ¼oz. 30 cts.

#### **Dianthus (Hardy Garden Pinks)**

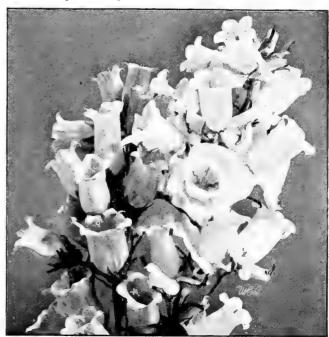
Very desirable for beds, borders, cemetery planting, etc. The flowers are highly prized for their spicy, refreshing odor.

- 1475 Double Early-flowering Grass Pink (D. plumarius f.-pl.). Double and semi-double flowers in variety. Pkt. 10 cts., 1/80z. 50 cts.
- 1476 Perpetual- or Everblooming Pink (D. plumarius semper-florens). These are everblooming garden Pinks, in many colors; single, semi-double, and of spicy fragrance. Pkt. 10 cts., 1/80z. 50 cts.
- 1478 Single Early-flowering Grass Pinks, Finest Mixed (D. plumarius). Pheasant's Eye. Many-colored, fragrant flowers, nicely fringed. Pkt. 5 cts., ½02. 25 cts.

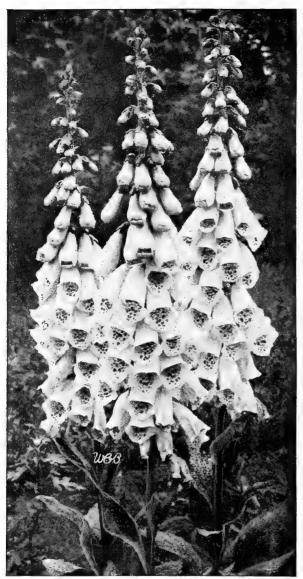
#### Dianthus barbatus or Sweet William

Produces splendid effects in beds and borders. Widely grown for the handsome showy heads of brilliant flowers.

- 2107 Holborn Glory. Large, handsome, single flowers, with white eye and white edge. 1½ feet. Pkt. 10 cts., ½0z. 25 cts.
  2108 Pink Beauty. Single, fine, deep pink. Pkt. 10 cts., ½0z. 25 cts.
- 2109 Salmon Queen. Very fine salmon shades. Pkt. 10 cts. 2110 Scarlet Beauty. Intensely deep scarlet. Pkt. 15 cts., ½oz.
- 2111 Single White. 2112, Crimson. Each, pkt. 5 cts., 1/4 oz. 25 cts.
- 2115 Single Varieties. Finest mixture. Pkt. 5 cts., 1/4 oz. 15 cts. 2119 Annuus (Annual-flowering Sweet William). Flowers the first season. Sow early. Pkt. 10 cts., 1/80z. 25 cts.
- 2117 Double Varieties. Finest mixture. Pkt. 10 cts., 14oz. 30 cts.
- 2116 Double Pink Beauty. A beautiful new double-flowering salmon-pink variety. Pkt. 25 cts.



Campanula Medium



Digitalis gloxiniæflora

## Digitalis (Thimble Flower or Foxglove)

Beautiful perennials for the border, etc.; some are elegant potplants, blooming readily in 4-inch pots in spring. For this purpose seed should be sown in August and grown slowly during the winter.

1483 Grandiflora. A beautiful dwarf; chrome-yellow; flowers small.

3 feet. Pkt. 5 cts., 140z. 25 cts.

1484 Masculata superba, Mixed. A very choice strain of spotted flowers, on long stalks. Pkt. 10 cts., 140z. 30 cts.

1485 Monstrosa. A charming and unique strain. The beautiful spikes of flowers are topped by one very large, cup-shaped flower. Colors white, lilac, light purple, and pink. Mixed, pkt. 10 cts., ¼oz. 40 cts.

Gloxiniæflora. Large, spotted, gloxinia-like flowers, produced on long spikes. 3½ to 5 feet. 1488, White. 1486, Pale Pink. 1487, Purple. Each, pkt. 10 cts., ½oz. 30 cts. 1490, Mixed. Pkt. 5 cts., ½oz. 25 cts.

#### Gypsophila (Baby's Breath)

1586 Paniculata. HP. Is easily grown from seed, equally useful for cutting, and a fine border plant; branches may be used for winter bouquets. 3 feet. Pkt. 5 cts., ¼oz. 25 cts.

#### Gaillardia

Live for years and increase in size of plants results in greater masses of flowers, as they grow older.

1551 Grandiflora compacta. HP. Compact; blooming freely; scarlet, margined yellow. 9 inches. Pkt. 15 cts., 1/40z. 50 cts. 1553 Kelway's Hybrids. HP. Entirely distinct; a grand new and

improved strain; flowers of enormous size, borne on stout stems. Choicest Mixed. Pkt. 10 cts., 1/40z. 35 cts.

1552 Coppery Red. HP. Flowers of the largest size and of a uniform coppery red color, turning to a lighter shade near the tips of the petals. Very floriferous. Pkt. 20 cts.

#### Hollyhocks

1629 Double Fringed. In fine varieties. 4 to 10 feet. Pkt. 10 cts., 1/4 oz. 30 cts

1630 Allegheny Mammoth Fringed. Large, loosely formed, semi-double flowers, finely fringed. Sown early, flowers the first season. 7 feet. Finest Mixed, pkt. 10 cts., ½ oz. 30 cts., oz. \$1.
1632 NEWPORT PINK. Fine, pure pink, double variety, exquisite in shade; flowers very double. Most impressive when planted

in masses and one of the brightest, showiest we have ever seen. Pkt. 10 cts., 1/4 oz. 40 cts., oz. \$1.25.

Superb Double. A percentage flower the first season from seed sown the previous fall; 5 to 8 feet. 1633, Dark Rose. 1634, Pink. 1635, Bright Red. 1636, Maroon. 1637, Bright Rose. 1639, Scarlet. 1640, White. 1641, Yellow. 1644, Mixed. Each, pkt. 10 cts., ½0z. 30 cts., oz. \$1.

## Myosotis (Forget-me-not)

Some are lovely plants for moist and shady situations. The Myosotis may all be lifted in fall and potted for winter and spring flowering. We offer the choicest varieties, which will give very nice results in the garden.

1782 Alpestris, Victoria. Dwarf and bushy. Also very early,

1/82 Alpestris, Victoria. Dwarf and bushy. Also very early, flowering eight to ten weeks after sown; large, bright blue flowers. Pkt. 10 cts., ½0z. 40 cts.
1783 Alpestris, Mixed. Pkt. 5 cts., ½0z. 30 cts.
1784 Dissitiflora, Perfection. New. Extra-large flowers twice the size of the type; light blue; very fine. Pkt. 15 cts., ½80z. 50 cts.
1786 Palustris. The true "Forget-me-not." Bright blue flowers. One of the few flowers that will do well in shady places. 6 inches. Pkt. 15 cts., ½80z. 40 cts.

## **Poppies**

These varieties may be sown from July to September to flower the following season, though the Alpine and Iceland families will flower the first season from seed sown in February.

1947 Alpine, Fringed. These are charming little flowers with single fringed or fluted petals. Colors are white, salmon, rose and orange in mixture. 60 per cent come true. 9 inches. Pkt. 25c.

1948 Bracteatum. Immense, blood-red flowers with black blotches

at base of each petal. 4 feet. Pkt. 10 cts., ¼oz. 25 cts.

1949 Iceland (Nudicaule). Very graceful, dwarf plants containing
over twenty shades. 1 foot. Pkt. 10 cts., ¼oz. 25 cts.

1950 Oriental. Gigantic dark scarlet flowers. Pkt. 10 cts., ¼oz.

1951 Oriental Hybrids, Mixed. A splendid mixture of all colors. Pkt. 10 cts., 1/4 oz. 50 cts.

#### **Pyrethrum**

2000 Roseum hybridum grandiflorum. These are new large- or 2000 Roseum hybridum grandinorum. These are new large- or giant-flowered single varieties, ranging from light pink to carmine-red. They are elegant for cutting and plants are perfectly hardy. Mixed. 2 feet. Pkt. 15 cts., ½0z. 50 cts.

2001 Hybridum flore-pleno. Finest double hybrids. Seed saved from the finest collection. Only a portion of the plants will produce double flowers the first season. Pkt. 25 cts.

#### Wallflower (Cheiranthus)

The long flower-spikes bloom in spring, are sweet-scented; colors range from bright yellow through shades of red to brown.

2170 Kewensis. Winter-blooming. These bloom four to five months after sowing, and by making successional sowings flowers may be had almost the year round. They are delightfully fragrant, of a sulphur-yellow shade passing gradually to orange-yellow and violet. Pkt. 25 cts.

2172 Annual, Single, Mixed. Pkt. 10 cts., 1/40z. 25 cts.

2171 Earliest Paris. Fine single; early-flowering. May be treated as an annual. Flowers throughout the summer. Pkt. 10 cts.,

1/4 oz. 25 cts.

# **Highest-Grade Grass Seeds**

Prices of Grass Seed fluctuate; rates here given are for those ruling at this date. For Grass Seed wanted by mail, add postage at your parcel-post zone rate. Write for special prices on large quantities.

Orchard Grass. Standby for hay and pasture

We sell only the highest grade of Grass Seed produced; of most Grass Seeds here offered there are various grades on the market—as many as five grades of some varieties. The weight of the best grades of Grass Seed is in some cases double the weight of lower grades of seed, consequently there is a corresponding difference in value and cost. We shall be pleased to submit samples.

Kentucky Blue Grass (Poa pratensis). This is the well-known standard American grass which furnishes the natural pasture throughout the states embraced by the corn-belt. It thrives anywhere, though it displays a distinct preference for soils containing lots of lime. Where permitted to develop in its natural way, it grows from 10 to 15 inches high and thrives year after year. Sown alone, it requires 40 pounds per acre. Our seed is of extra fancy quality, free from chaff and put down as easily as timothy. Lb. 45 cts., bus. of 14 lbs. \$5.75, 100 lbs. \$35.

Orchard Grass (Dactylis glomerata). A grass that deserves a place on every farm. It will stand more rough treatment in the way of tramping on than any other grass we know. Another valuable characteristic is that, because the seed is coarse and of very vigorous vitality, it takes hold well on even poor seedbeds. It thrives on poorest soil, does well even in shaded situations, and yields an excellent amount of forage. To grow as hay either alone or in conjunction with other grasses, it will be found a most profitable grass into which to put run-down acres or hillsides too rough to cultivate otherwise. Sow at the rate of 20 to 25 pounds per acre. Choicest grade seed only. Lb. 40 cts., bus. of 14 lbs. \$4.50, 100 lbs, \$30.

**Timothy** (*Pbleum pratense*). The great American hay crop. Under favorable conditions it grows 4 to 5 feet tall, and, being perfectly hardy, it thrives year after year. It is generally sown with red clover at the rate of 8 to 10 pounds per acre, using 3 to 4 pounds of clover at the same time. Best grade only. Market prices.

Crested Dog's-Tail (Cynosurus cristatus). Valuable for pasture on hard, dry soils. Bus. 21 lbs. Lb. 50 cts., 10 lbs. \$4.25, 100 lbs. \$40.

Italian Rye (Lolium italicum). Thrives in any soil, and yields abundant crops. Bus. 22 lbs, Lb. 30 cts., 10 lbs. \$2.25, 100 lbs. \$20.

Perennial Rye (Lolium perenne). Affords pasture very early in the spring. Sow early in the spring at the rate of 1 to 1½ bushels to the acre. Bus. 22 lbs. Lb. 30 cts., 10 lbs. \$2.25, 100 lbs. \$20.

**Red-Top** (Agrostis vulgaris). Very suitable for pasture on low ground. Fancy, lb. 35 cts., 10 lbs. \$3, bus. of 32 lbs. \$8.50, 100 lbs. \$25.

Red-Top, Choice. Lb. 30 cts., 10 lbs. \$1.75, bus. of 14 lbs. \$2.25, 100 lbs. \$15. Red or Creeping Fescue (Festuca rubra). Very suitable for sandy or dry, impoverished soil, gravelly banks or bleak hillsides; withstands extreme drought. Bus. 14 lbs. Lb. 75 cts., 10 lbs. \$6.50, 100 lbs. \$55.

# **Special Grass Seed Mixtures**

#### For Permanent Hay Crops and Pastures, Sown Either Spring or Fall

These mixtures are a combination of the most suitable grasses and clovers, the proportionate quantities of each being determined by the nature of the soil where they are to be sown, the situation and the purpose intended for. A blend of the most suitable grasses and clovers both for hay and pasture produces larger and more satisfactory crops than when only one or two varieties are sown.

#### PERMANENT MIXTURES FOR HAY

For Medium Land. 2 bus. to the acre. Bus. of 21 lbs. \$5.
For Dry Land. 2 bus. to the acre. Bus. of 20 lbs. \$5.25.
For Heavy, Wet Land. 2 bus. to the acre. Bus. of 21 lbs. \$5.

#### PERMANENT MIXTURES FOR PASTURE

For Medium Land. 2 bus. to the acre. Bus. of 21 lbs. \$5.25. For Dry Land. 2 bus. to the acre. Bus. of 20 lbs. \$5.50. For Heavy, Wet Land. 2 bus. to the acre. Bus. of 21 lbs. \$5.25.

# **Hedge Plants**

Privet, California. Plant 10 to 15 inches apart in double rows, alternating the plants.

	100	1,000
12 to 18 in. high, 2 yrs. old	.\$5 00	\$35 00
18 to 24 in. high, 2 yrs. old	. 6 50	,50 00
24 to 36 in. high, 2 yrs. old	. 8 00	65 00

Berberis Thunbergii. Of low, dense growth and spreading habit, growing extremely dense right from the base. Requires but little pruning. Leaves bright green. The branches in the fall are covered with bright red berries. Plant 8 to 12 inches apart in single rows.

		100
12 to 18 in. high.	Heavy	.\$15 00
18 to 24 in. high.	Heavy	. 20 00
24 to 30 in. high.	Heavy	. 35 00





## MUSHROOM SPAWN

If wanted by mail, add postage at your zone ratea brick weighs 11/2 pounds

#### Pure-Culture Spawn

This spawn will produce Mushrooms of a specific variety. We have the White, Cream-white, Brown and Light Brown. Each brick weighs from 11/4 to 1½ pounds and will spawn 8 feet square of beds. Positively the most vigorous and best Spawn on the market. Per brick, 35 cts; 5 bricks, \$1.50; 10 bricks, \$2.75; 25 bricks, \$6.50; 50 bricks, \$12.

## POT-GROWN STRAWBERRY PLANTS

Plant any time, up to end of September, and enjoy fine crops of delicious berries next June

The best time to plant pot-grown Strawberry Plants is in the month of August and throughout September. They have the great advantage over ordinary or "layer" plants of producing a crop of the largest and finest berries the first season after planting. Further than this, they may be safely planted in the hottest and driest weather without serious check to growth; and they may be planted where early potatoes, peas, or other early crops have been harvested.

All spring-bearing sorts at \$6 per 100. 25 at the 100 rate

#### Standard Sorts

Barrymore, Superb late. Big Joe. Late. Brandywine. Midseason. Chesapeake. Late.

Early Ozark. Early. Early Jersey Giant. Early. Gandy. Large; late. Glen Mary. Midseason.

Marshall. Midseason. New York. Midseason. Success. Late. Wm. Belt. Midseason.

Everbearing Sorts, Progressive and Superb fall-bearing sorts at \$8 per 100



# INSECTICIDES AND FUNGICIDES ALL PRICES SUBJECT TO CHANGE

PARCEL POST. An asterisk (\*) preceding certain items indicates that such articles can be sent by parcel post at purchaser's expense. On these items the mailing weight is given. Fluids and poisons are not mailable.

Aphine. ½pt. 25 cts., ½pt. 40 cts., pt. 65 cts., qt. \$1, gal. \$2.50.
\*Bug Death. Lb. 25 cts., 3 lbs. 50 cts., 5 lbs. 75 cts., 12½ lbs. \$1.50.
Fungine. ½pt. 25 cts., ½pt. 40 cts., pt. 65 cts., qt. \$1, gal. \$3.
Getz-There Soap. Gal. \$1.50.

\*Grape Dust. 5 lbs. 85 cts., 10 lbs. \$1.65, 25 lbs. \$4. \*Hellebore. Lb. 75 cts.

Kerosene Emulsion Paste. Qt. 70 cts., gal. \$1.75, 5 gals. \$6.25. Lime-Sulphur Solution. Qt. 40 cts., gal. \$1, 5 gals. \$3.50. Lemon Oil. ½pt. 35 cts., pt. 60 cts., qt. \$1, ½gal. \$1.75, gal. \$3. \*Nicofume. Paper. Can of 24 sheets (14 ozs.), \$1.25; 144 sheets

(23/4 lbs.), \$5.

Nicofume Liquid. 14lb. 65 cts., lb. \$2, 4 lbs. \$7.50, 8 lbs. \$14.50. \*Persian Insect Powder. Lb. \$1.75.

Rat Corn. 25 cts., 50 cts. and \$1 per box.

Readeana Rose-Bug Exterminator. 1/4 pt. 25 cts., 1/2 pt. 45 cts.,

Readeana Rose-Bug Exterminator. Apt. 25 cts., 42pt. 45 cts., pt. 85 cts., qt. \$1.25.

Scalecide. Qt. 65 cts., gal. \$1.75, 5 gals. \$7, bbl. (50 gals.) \$47.50.

\*Slug Shot. Lb. carton 15 cts., 5 lbs. 50 cts., 25 lbs. \$2.25.

\*Sulphur. Lb. 15 cts., 5 lbs. 50 cts., 10 lbs. 85 cts., 25 lbs. \$1.50.

\*Sulpho Tobacco Soap. 3 ozs. 15 cts., 8 ozs. 25 cts., lb. 40 cts.

Tobacco Stems. Bales (about 200 lbs.) \$1.25 per 100 lbs.

Tobacco Dust, Fine. Lb. 15 cts., 5 lbs. 50 cts., 25 lbs. \$1.50.

\*Tobacco Dust, Coarse. 5 lbs. 40 cts., 25 lbs. \$1.50.

\*Tree Tangle-Foot. Lb. can 55 cts., 3 lbs. \$1.45, 10 lbs. \$4.50.

Vermine. Vpt. 25 cts., 4pt. 40 cts., pt. 65 cts., gt. \$1.

\*Tree langle-root. Lb. can 35 cts., 3 lbs. \$1.45, 10 lf. Vermine. ½pt. 25 cts., ½pt. 40 cts., pt. 65 cts., qt. \$1. \*Whale-Oil or Fish-Oil Soap. Lb. 25 cts., 5 lbs. \$1. Weed Killer. Qt. 65 cts., ½gal. \$1, gal. \$1.75, 5 gals. \$7. X-L-All. Pt. \$1.50, qt. \$2.50, ½gal. \$4.75, gal. \$8.50.

# FERTILIZERS Since all prices on Fertilizers are subject to change without notice, please get our latest quotations before ordering. FERTILIZERS SOLD FOR SPOT CASH ONLY

Acid Phosphate. 100 lbs. \$3, ½ton \$26, ton \$50.

Ashes, Unleached Hardwood. Acts as a stimulant and supplies natural plant-food, permanently enriching the soil. Apply in fall or early in spring, so that the rain may carry the elements down to the roots of the grasses, producing a rapid and rich green growth. Apply 1,500 to 2,000 pounds to the acre. Not sold in less quantity than a barrel. Bbl. (200 lbs.) \$3.75, ½ton \$18, ton \$35

\*Bon Arbor. Contains more soluble plant-food than any other fertilizer and its merits have been widely tested and proved by numerous expert gardeners. 8 ozs. 30c., lb. can 50 cts., 5-lb. can \$2.

Pure Raw Bone Meal Flour. Ground as fine as dust; acts quickly and is fine for florists' use. 100 lbs. \$4, 1,000 lbs. \$38.50, 2,000 lbs. \$75.

Bone Meal, Pure Raw No. 1. Highest grade. Contains nothing but pure, raw animal bone. Vastly superior to steamed bone. Ammonia, 4½ to 6 per cent; phosphoric acid, 22 to 24 per cent, equal to bone phosphate, 48 to 52 per cent. 5 lbs. 40 cts., 10 lbs. 75 cts., 50 lbs. \$2.75, 100 lbs. \$4, 1,000 lbs. \$38.50, 2,000 lbs. \$75.

Bone Meal, Pure Raw No. 2. Darker in color than the preceding, richer in ammonia and almost as rich in phosphoric acid. Guaranteed slaughter-house bone. Ammonia, 4½ to 6 per cent; phosphoric acid, 21 to 23 per cent, equal to bone phosphate 48 to 52 per cent. 100 lbs. \$3.75, 1,000 lbs. \$35, ton \$65.

Pure Bone and Meat. 100 lbs. \$3.75, 1,000 lbs. \$35, ton \$65. Bowker's Plant Food. For house plants. Pkg. 20 cts., 3 pkgs. 55 cts. Clay's Fertilizer. The most widely used complete Fertilizer imported from England. 7 lbs. \$1.50, 14 lbs. \$2.75, 28 lbs. \$5, 56 lbs. \$9, 112 lbs. \$16.

Cocoa Fiber. Stimulates a strong, fibrous growth. 10 lbs. 35 cts., 25 lbs. 75 cts., 50 lbs. \$1.25, 100 lbs. \$2.25.

\*Horn Shavings. A fertilizer specially adapted for roses, chrysanthemums, etc. Fine grade, lb. 20 cts., 5 lbs. 75 cts., 10 lbs. \$1.25.

Humus. A great soil improver and renovator. 100 lbs. \$2, 500 lbs. \$9.50, 2,000 lbs. \$32.

500 lbs. \$9,50, 2,000 lbs. \$32. **Keystone Fertilizer.** 100 lbs. \$3.25, 1,000 lbs. \$28, ton \$55, **Leaf-Mold.** 10 lbs. 75 cts., 25 lbs. \$1.50, 50 lbs. \$2.75, 100 lbs. \$5. **Moss, Live Sphagnum.** For orchids. Prices on request. **Nitrate of Soda.** Lb. 15 cts., 10 lbs. \$1.25, 100 lbs. \$8.

Orchid-Peat, Fibrous. For orchids. Sack of 3 bus. \$2.75.

Peat, Jersey. For mixing with potting soil. Sack of 2 bus. \$2.75.

Sheep Manure, Pulverized. 5 lbs. 35 cts., 10 lbs. 60 cts., 50 lbs. \$1.75, 100 lbs. \$3, 1,000 lbs. \$26, ton \$50.

\*Special Chrysanthemum Manure, Thompson's. This vine, vegetable and plant manure is adapted for mixing with the soil when potting chrysanthemums and other plants. This special when potting chrysanthemums and other plants. This special manure is meant to be used as an additional stimulant during the growing season. A heaped dessert-spoonful is sufficient for a plant in 10-inch pot. Sprinkle on surface of soil, then water with tepid in 10-inch pot. Sprinkle on surface of soil, then water with tepid water. Apply three times during growing season. 7-lb. bag \$1.50, 14-lb. bag \$2.50, 28-lb. bag \$4.50, 56 lbs. \$8.25.

Shredded Cattle Manure. 100 lbs. \$3.50, 1,000 lbs. \$31, ton \$61.

# MISCELLANEOUS SUPPLIES

All prices subject to change without notice

On articles that can be sent by parcel post, the mailing weight is given. Postage must be added to catalogue price if to be mailed

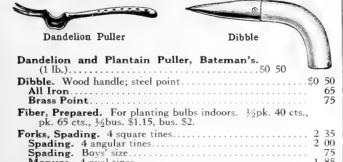


Kinney's Atomizer









Manure. 4 oval tines...... 1 85

Fruit-Picker. Capacity 12 small or 6 large apples. No broken limbs. \$2,50 each.

Garden Line. Hank of 48 ft., 60 cts.; 96 ft., 98 cts.; 144 ft., \$1.44.

Glass Clamps. For supporting broken glass. 40 cts. for 25, \$1.50 per 100 (1¼ lbs.).

Glass Cleaner, Daylight. The most powerful cleaner on the market. It is self-acting and the action is quick. Apply with a brush, leave on for a few minutes, and rinse with cold water. Gal. \$1.85, 5 gals. \$7.50.



Glass Cutter



Glass Cutter, No. 1, Turret Head, Tested. (4 ozs.) 35 cts. each, 3 for \$1. Glasses, Hyacinth. For growing Hyacinths in water. High or low style.

glazing and repair work on greenhouses



Doz.

45 5 00

60 6 50

(1 lb.).

Glove

Hanging - Baskets. Each Galvanized wire.

12-in.... 14-in....

16-in....

Hooks, Nurserymen's. Two 9-

8-in....\$0 20 \$2 00

inchsteelprongs.\$1 75 Hose, Rubber, Beckert Seed Store Brand (including coup-

ash. 8-ft. 35 cts. each, 10-ft. 45 cts. each, 12-ft.....

Glazing Points

\$11. Beckert's Special Spray. Ft. 18 cts.

ling). ½in., 50-ft. lengths, \$9.50; ¾-in., 50-ft. lengths,

Rubber Hose



Hose Mender

Hose Couplings, Perfect Clinching Brass. ¾-in., pair (4 ozs.), 35 cts.; 3 pairs for \$1.



Brass, Revero. Pair (4 ozs.) 35 cts. Hose Menders, Perfect Clinching.
(3 ozs.) ½-and ¾-in., 15c. each, 25c. for 2.
Cooper's Brass. (2 ozs.) ½-, ¾-, and 1-in., 25 cts. per pair.

Hose Reducer. To change the gage. (4 ozs.)....\$0 35

Hose Reel. All steel; capacity 100 feet of hose...... 4 75

#### MISCELLANEOUS SUPPLIES, continued

Hotbed Mats. Burlap. 40 x 76 in., \$2.25 each; 76 x 76 in., \$3.75 each; Drill. 40 x 76 in., \$2.50 each; 76 x 76 in., \$4 each. Hotbed Sash. 3 x 6 ft. Best grade cypress, with wood horns, for easy handling. crossbars and lugs. Two coats paint. Glazeddouble-strength 10 x 12 glass and put-tied. Painted and Hotbed Sash glazed, \$9 each, \$95 per doz. Unpainted and unglazed, \$5 each, \$50 per doz. Hydrometer. For testing lime-sulphur solution. \$1.35 each. Immortelles. Red, Pink, Blue, White, Yellow and Purple. Price on application.

Knives, Budding. (Eng-Each lish.) One blade, straight or curved. (4 ozs.). Budding. One straight and one curved blade. (American)..... Budding Knives Budding. One straight 1 00 \$1 75 2 25 2 75 .....\$0 30 35 Garden-8-in. (2 lbs.).... 10-in. (2½ lbs.). 1 15 12-in. (3 lbs.). 1 50 Horticultural Iron. 20 cts. each, doz. \$2... 10 00 1 50 12 55 Tree. Painted; copper-wired. 3½-in. 40 cts. per 100 (1 lb.); \$2.75 per 1,000. Lawn-Sweeper, Pennsylvania. See third cover.

Mastica. An improved
putty. Gal. \$2.85. Mastica Machine. For applying Mastica. Each (2 lbs.)......\$3 00 Mole Trap, Reddick... 1 25 Moss, Green Log. 75c. per sq. yd., \$3 per crate. Sphagnum, Dried. Bale, \$3, bbl. \$1.50. 



Qt. 20 cts., 2 qts. 35 cts.

Mastica Machine

bulbs.

Pot-Hangers. A neat wire clamp to attach on flower-pots. Two required Three sizes: No. 1, for each pot. Three sizes: No. 1, Small, 2- to 5-in. pot, 5c. ea., 50c. per doz. No. 2, Medium, 5- to

8-in. pot, 6 cts. each, 60 cts. per doz. No. 3, Large, 8- to 12-in. pot, 7c. ea., 70 cts. per doz. Plant Tubs. Made of Virginia white cedar and painted green; galvanized, electric welded wire hoops and handles. If wanted handles. If wanted without handles, de-duct 10 cents from



Mole Trap

Plant Tub

	Diam.	Diam.	Depth			
	inside top	inside botto	m inside		E	ach
No.	4 9 in	7 in.	9 in	 §	\$1	05
No.	510 in	7 in.	9 in	 	1	20
No.	611 in	8½ in.	10 in	 	1	30
No.	712 in	9 in.	11 in	 	1	60
No.	813 in	10 in.	12 in	 	1	80
No.	914 in	11 in.	13 in	 	2	20

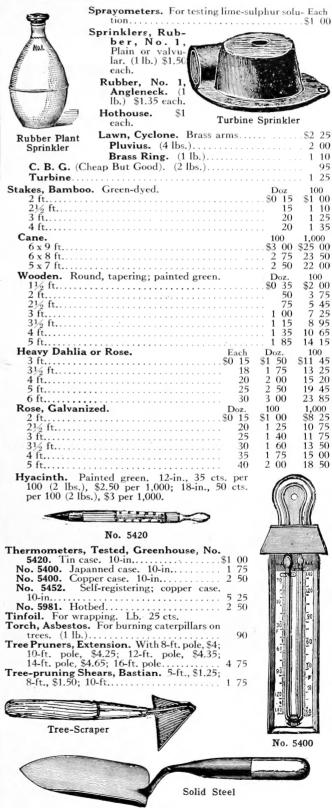
price of each tub.

PPLIES, continued
PLANT TUBS, continued
Diam. Diam. Depth
inside top inside bottom inside Each No. 1015 in11½ in14 in
No. 11 16 in 12½ in 15 in 2. 95
No. 11 16 in. 12½ in. 15 in. 2 95 No. 12 17 in. 13½ in. 16 in. 3 30
No. 13 18 in $14\frac{1}{2}$ in 17 in 3 70
No. 1419 in
Putty Bulbs. For apply-
ing mastica and put- ty. (1 lb.)\$1 50
Raffia. For tying. Lb.
50 cts., 5 lbs. \$2.25.
Raffia Rakes, Daisy. (English.)
16 teeth 2 75
20 teeth 3 00
Gem, Dandelion.
No. 1
Ole Olson. Does not tear the grass
Straight or Curved Steel, 12 teeth, 95c.: 14 teeth.
\$1: 16 teeth
Boys' Size 50 Bulb
Triangular
Pruning-Saw Pruning-
Saw
S Single odge cilver steel: unusual edge-holding
Saws, Pruning. Single edge, silver steel; unusual edge-holding
Saws, Pruning. Single edge, silver steel; unusual edge-holding quality. 16-in., \$1.25; 18-in., \$1.35; 20-in., \$1.60; 22-in\$1 75 Pruning. Triangular blade. May be used at any angle.
Saws, Pruning. Single edge, silver steel; unusual edge-holding quality. 16-in., \$1.25; 18-in., \$1.35; 20-in., \$1.60; 22-in\$1 75 Pruning. Triangular blade. May be used at any angle.
Saws, Pruning. Single edge, silver steel; unusual edge-holding quality. 16-in., \$1.25; 18-in., \$1.35; 20-in., \$1.60; 22-in\$1 75 Pruning. Triangular blade. May be used at any angle.
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Saws, Pruning. Single edge, silver steel; unusual edge-holding quality. 16-in., \$1.25; 18-in., \$1.35; 20-in., \$1.60; 22-in \$1 75  Pruning. Triangular blade, May be used at any angle.  16-in., \$1.50; 18-in 1 60
Saws, Pruning. Single edge, silver steel; unusual edge-holding quality. 16-in., \$1.25; 18-in., \$1.35; 20-in., \$1.60; 22-in \$1 75  Pruning. Triangular blade, May be used at any angle.  16-in., \$1.50; 18-in 1 60  Scythe, Lawn
Saws, Pruning. Single edge, silver steel; unusual edge-holding quality. 16-in., \$1.25; 18-in., \$1.35; 20-in., \$1.60; 22-in \$1 75  Pruning. Triangular blade. May be used at any angle. 16-in., \$1.50; 18-in
Saws, Pruning. Single edge, silver steel; unusual edge-holding quality. 16-in., \$1.25; 18-in., \$1.35; 20-in., \$1.60; 22-in \$1 75  Pruning. Triangular blade. May be used at any angle.  16-in., \$1.50; 18-in 1 60  Scythe, Lawn  Scissors, Flower-gathering. 8-in. (4 ozs.) 1 50  Scythes, Lawn. High-grade English steel. 30-in., \$3.25; 375
Saws, Pruning. Single edge, silver steel; unusual edge-holding quality. 16-in., \$1.25; 18-in., \$1.35; 20-in., \$1.60; 22-in \$1 75  Pruning. Triangular blade. May be used at any angle.  16-in., \$1.50; 18-in 1 60  Scythe, Lawn  Scissors, Flower-gathering. 8-in. (4 ozs.) 1 50  Scythes, Lawn. High-grade English steel. 30-in., \$3.25; 375
Saws, Pruning. Single edge, silver steel; unusual edge-holding quality. 16-in., \$1.25; 18-in., \$1.35; 20-in., \$1.60; 22-in \$1 75  Pruning. Triangular blade. May be used at any angle. 16-in., \$1.50; 18-in 1 60  Scythe, Lawn  Scissors, Flower-gathering. 8-in. (4 ozs.) 1 50  Scythes, Lawn. High-grade English steel. 30-in., \$3.25; 34-in., \$3.50; 36-in 3 75  American. 26-in., \$1.75; 28-in 1 90
Saws, Pruning. Single edge, silver steel; unusual edge-holding quality. 16-in., \$1.25; 18-in., \$1.35; 20-in., \$1.60; 22-in \$1 75  Pruning. Triangular blade, May be used at any angle. 16-in., \$1.50; 18-in 1 60  Scythe, Lawn  Scissors, Flower-gathering. 8-in. (4 ozs.)
Saws, Pruning. Single edge, silver steel; unusual edge-holding quality. 16-in., \$1.25; 18-in., \$1.35; 20-in., \$1.60; 22-in \$1 75  Pruning. Triangular blade. May be used at any angle. 16-in., \$1.50; 18-in 1 60  Scythe, Lawn  Scissors, Flower-gathering. 8-in. (4 ozs.) 1 50  Scythes, Lawn. High-grade English steel. 30-in., \$3.25; 34-in., \$3.50; 36-in 3 75  American. 26-in., \$1.75; 28-in. 1 90  Scythe Handles. \$2.25 each.  Scythe Stones. 35 cts. each.  Sced-Sowers. Broadcast.
Saws, Pruning. Single edge, silver steel; unusual edge-holding quality. 16-in., \$1.25; 18-in., \$1.35; 20-in., \$1.60; 22-in \$1 75  Pruning. Triangular blade. May be used at any angle. 16-in., \$1.50; 18-in 1 60  Scythe, Lawn  Scissors, Flower-gathering. 8-in. (4 ozs.) 1 50  Scythes, Lawn. High-grade English steel. 30-in., \$3.25; 34-in., \$3.50; 36-in 3 75  American. 26-in., \$1.75; 28-in 1 90  Scythe Handles. \$2.25 each.  Scythe Stones. 35 cts. each.  Seed - Sowers, Broadcast, Cahoon. \$5.25 each.  Scythe Stone
Saws, Pruning. Single edge, silver steel; unusual edge-holding quality. 16-in., \$1.25; 18-in., \$1.35; 20-in., \$1.60; 22-in \$1 75  Pruning. Triangular blade. May be used at any angle. 16-in., \$1.50; 18-in 1 60  Scythe, Lawn  Scissors, Flower-gathering. 8-in. (4 ozs.) 1 50  Scythes, Lawn. High-grade English steel. 30-in., \$3.25; 34-in., \$3.50; 36-in 1 90  Scythe Handles. \$2.25 each. Scythe Stones. 35 cts. each. Scythe Stones. Broadcast, Cahoon. \$5.25 each. Shears. Grass Border. (English.) 8-in., \$3.25; 9-in., \$3.75;
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#### MISCELLANEOUS SUPPLIES, continued

MISCELLANEOUS S	3
Pruning, Wheel-Spring. (French). (1 lb.)       8-in. \$2; Each \$2.50; 9-in.       \$2.50         R½-in., \$2.25; 9-in.       \$2.50         Pruning, Montreuil. (French.)       8-in.       3 l5         Pruning, Aubert. (French.)       8½-in.       3 00         Pruning. Ladies' Polished.       7-in.       2 50         Pruning, No. 4773. (American.)       9-in.       2 50         Pruning, No. 4667. (American.)       9-in.       1 85         Pruning, No. 533. (American.)       90	
Shovels	
tinuous spray for nine minutes. Every Auto Sprayer No. 1 is tested to carry 60 pounds' pressure and should be operated in even strokes and not in jerks. An excellent all- round Sprayer. Weight, 18 pounds, packed. Auto-Spray No. 1-A, Brass Tank, with Stop-Cock	
tension, per length. \$0 50 Brass Elbow Extension, each	
Paragon Sprayer, Truck Style. This represents one of the most popular outfits for tree-spraying, whitewashing, etc., and is mounted on strong steel truck and easily wheeled to any desired place; heavy Galvanized tank. No. 3, capacity 12 gallons, \$30. No. 5, capacity 50 gallons, \$40. 2-ft steel ex.	
The Paragon Sprayer tension pipes, 50c.	
Compressed Air Sprayer  Little Giant, Bucket Style. Excellent for spraying shrubs and trees, sprinkling lawns, white-washing, etc. Brass cylinder and air-chamber side by side, with brass ball valves and malleable foot-rest	



#### MISCELLANEOUS SUPPLIES, continued



STANDARD	FLOWER.	POTS	6	
	Each	Doz.	100	1,000

1¾-in	\$0 15	\$1 20	\$10 45
2-in	15	1 25	11 25
2½-in	20	1 45	12 70
2½-in	20	1 70	14 95
3-in	25	2 05	18 25
3½-in	35	2 55	22 45
4-in\$0 05	45	3 00	27 10
$4\frac{1}{2}$ -in	60	4 05	35 35
5-in	80	5 40	47 15
6-in	1 15	8 10	70 70
7-in	1 95	13 45	, , , ,
8-in	2 80	19 45	
9-in	3 70	28 05	
10-in	4 70	35 35	
	4 70	37 37	

	SIANDAI	ID FLUY	VER-POTS,	contin	uea	
			Each	Doz.	100	1.000
11-in			\$0 70	\$6 75	\$49 75	-,
12-in			95	9 25		
13½-in			1 50	15 15		
15-in			2 00	23 55		
16-in			2 75			
18-in			4 25			

**AZALEA- AND BULB-POTS** 

	Each	Doz.	100	1,00
4 x 3 in	. \$0 05	\$0 45	\$3 00	\$27
5 x 4 in	. 10	80	5 40	47
$6 \times 4\frac{1}{2}$ in	. 15	1 15	8 10	70 1
7 x 5 in	. 15	. 1 90	13 45	
$8 \times 5\frac{1}{2}$ in	. 25	2 80	19 45	
9 x 6 in	. 35	3 70	28 00	
10 x 6½ in	. 45	4 70	35 35	
$11 \times 7\frac{1}{2}$ in	. 70	6 75	49 75	
12 x 8 in	. 95	9 25		
13½ x 8½ in	. 1 40	15 15		
15 x 8½ in		23 55		

## FERN- AND SEED-POTS

5-in	 	\$0 10 \$0 7	75 \$5 40
6-in	 	15 1 1	10 8 10
7-in	 	20 1 9	90 13 50
			75 19 45
9-in	 	35 3 7	70 28 00
			70 35 35
l 1-in	 	70 67	75 49 75
12-in	 	95 9 2	25 66 85

	FLOWER-I OI SAUCERS	Each	Doz.
4-in		.\$0 05	\$0 35
5-in		. 05	45
6-in		. 10.	70
7-in		. 10	90
			1 20
9-in			1 60
			1 95
12-in		. 30	2 90
			4 05
15-in		. 65	5 05

ELOWED DOT CALCEDO

#### PAPER FLOWER-POTS, NEPONSET

	Doz. 100	1,000
2½-in	 \$0 10 \$0 65	\$5 25
2½-in		6 00
3-in		8 00
3½-in	 20 1 25	10 80
4-in	 25 1 50	12 10
5-in		19 00
6-in		25 50

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# BECKERT'S EVERGREEN LAWN SEED

No one kind of grass will make a good lawn. The changeable moods of our climate, the widely varying conditions of soil and moisture supply require a combination of grasses that will make a closely interwoven and permanent lawn. We have made the subject of lawns a thorough study and offer, in our Evergreen Mixture, a well-balanced combination of the finest and most enduring grasses we know. The ingredients of this mixture are the highest grade of recleaned seeds only. This Lawn Seed is sold by the standard bushel of 32 quarts (dry measure) and weighs 24 pounds to the bushel. Use 1 qt. to 300 sq. ft., 4 to 5 bus. to the acre.

Qt. 30 cts., postpaid 35 cts.; 2 qts. 55 cts., 3 qts. 80 cts., 4 qts. \$1, pk. \$1.75, ½bus. \$3.25, measured bushel of 24 lbs. \$6.50, 100 lbs. \$27.

Good Grade Lawn Grass Seed. Qt. 20 cts., 4 qts. 70 cts., pk. \$1.35, bus. of 20 lbs. \$5.

# **Shady-Nook Lawn Mixture**

A mixture of grasses best adapted for sowing in shady places where other grasses will not thrive. In nearly all lawns where there are trees, there will be found bare, unsightly spots which can be made green and bright by using this mixture. Qt. 35 cts., postpaid 40 cts.; 2 qts. 65 cts., 3 qts. 90 cts., 4 qts. \$1.10, pk. \$2, ½bus. \$3.50, measured bus. of 20 lbs. \$7.

# **Putting-Green Mixture**

The very finest, hardy, low-growing grasses are contained in this mixture, producing a close and lasting green turf. Qt. 40 cts., post-paid 45 cts.; pk. \$2, ½bus. \$4, bus. of 20 lbs. \$8.

FALL SOWING. September and October bring ideal conditions for successful establishing of lawns and pastures. The soil is warm and mellow full of the season's accumulated fertility; the fall rains bring the necessary moisture, insuring quick and strong germination.

Under favorable conditions, our Lawn Grasses, sown during late August and early September will grow sufficiently to necessitate one cutting before frost. Lawns should not be cut too close, however, and contrary to spring customs, the clippings should not be raked off but be permitted to remain on the lawn. The putting down of permanent pasture on the farm in the fall has its decided advantages. In early June when spring-sown pastures just begin to develop, fall-sown pastures will yield their first crop, although all pasturing should be light the first season.

# The Pennsylvania Lawn Sweeper

This Lawn Sweeper will do the work of three men, and will do it thoroughly. 24-in. rake, \$35; 36-in. rake, \$50.



Pennsylvania Lawn Sweeper

EALL 1920

EMPEROR

EMPRESS

# Bulb Catalogue

BECKERT'S SEED STORE
101 & 103 FEDERAL STREET
NORTH SIDE, PITTSBURGH, PA.