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# P-W's FALL BULBS and PLANTS 

PORTER -WALTON CO. Salt Lake City Utah .



You are as near to us as your Post Office or Express Station. All Delivery Charges are prepaid by us unless otherwise specified. This service makes us your next door neighbor.

# ORDER SHEET PORTER-WALTON CO. 

Salt Lake City, Utah

(Do Not Write In Above Space)


This Order Sheet is for your convenience in sending in orders. Extras will be gladly furnished on request Money should aiways accompany order. On small amounts we accept postage stamps the same as cash Goods wanted C.O.D. must have at least 25 per cent of the amount accompanying the order. Patrons signing orders are requested to use prefix, Mr., Mrs. or Miss. Married ladies please invariably use husband's initials.

## Parcel Post Information

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The Maximum Weight allowable in local and to the First, Second and Third zones is 70 pounds, and to all other zones is 50 pounds. The size of the parcel must not exceed 100 inches for combined length and girth


FROM____ PORTER-WALTON COMPANY

SEED AND NURSERY SPECIALISTS
42 West 1st South Street
SALT LaKE cITY, UTA


"One Good Turn Deserves Another"
The following persons, I think, will likely purchase Planting Materials and would appreciate your Catalog:

| NAMES |
| :--- |



1. Scotch Lassie
2. Kriemhelde
3. Barbara Pratt 4. Dr. Euwe

## Gorgeous New Giant TULIPS

Critically selected as being exceptionally superior among the hundreds of New Holland Creations that were tested at our Centerville Display Gardens last year. All of this collection bloom at the same time, the latter part of May. Plant 6 inches apart each way and 5 to 6 inches deep for best results.

Numerals immediately following variety name is average height in inches. The abbreviations: "B"-Breeder; "CG"Cottage or English Garden; "ID"-Ideal Darwin; "D"Darwin; "LF"-Lily Flowered; "NH"-New Hybrids.
đᄎ $\star$ Barbara Pratt 28 "NH". New and rare. Rich cochineal carmine, edged lilac rose; yellow antlers. Petals are slightly reflexed. A prize tulip for any garden. (See cut.) 3 for 40 c ; doz., $\$ 1.40 ; 100, \$ 10.00$.
${ }^{*} \star *$ Dr . Euwe 24 " $N H$ ". A perfectly glorious soft, clear yellow. Excellent form and substance. 3 for $\mathbf{2 5 c}$; doz., $85 \mathrm{c} ; 100, \$ 6.00$.
$\star \star$ Goldfinch 29 "B". Large flower of luminous yellows and browns with glints of bronzy gold. Delightfully sweet scented. 3 for $20 \mathrm{c} ;$ doz., $65 \mathrm{c} ; 100, \$ 4.50$.
$\not * * * G$. W. Leake 28 "CG". An incomparable stately flower of a charming brilliant vermillion scarlet which blends with most other colors. The flower petals turning downward disclose a lovely paler base. 3 for 35c; doz., $\$ 1.25$; 100, \$8.75.
$\star \star \star$ Henri Correvon 26 "NH". A superb flower of great substance and compelling beauty and brilliance. Color is a glowing cerise rose. 3 for 60 c ; doz., $\$ 2.20 ; 100$, $\$ 15.50$.
***Kriemhelde 28 "ID". This grand, chaste, delicate, creamy-white flower received more praise and favorable comment than any other of the hundreds of novel varieties in our "Display Garden" last spring. It was the first in bloom and remained in flower until the last. Its graceful large oval-shaped flowers are borne on tall, erect stems. The finest white in Tulipdom today. 3 for $\mathbf{3 5 c}$; doz., \$1.25; 100, \$9.00.
**Marcellina 26 "LF". When we announce this unique variety is distinctly an enlarged and glorified form of the well-known lily flowered "Siren," you will appreciate it is a real beauty. Its clear, carmine, rose-pink color never fades while the bloom lasts. The petals are gracefully reflexed. 3 for $\mathbf{2 5 c}$ : doz., $\mathbf{8 5}$ c: $100, \mathbf{8 6 . 0 0}$.
$\star \star \star$ Mesdag 29 "D". A super Darwin variety from every angle. Large, stately flowers borne on tall, erect stems; the broad, firm petals are delightfully colored with harmonious hues of solid rose-pink overlaid and tinted at edges with powdery silver. Delightfully charming. 3 for 25 c ; doz., 85c; 100, \$6.00.
如Queen of Hearts 25 "D". Large, cup-shaped flowers borne on stately stems. In color perhaps the purest deep pink now in cultivation. We have no hesitancy in recommending it. 3 for 25 c : doz., 85 c ; $100, \mathbf{\$ 6 . 0 0}$.
 and finest flower in its color, a perfectly gorgeous orangescarlet, possessing every feature and quality that make for superiority, and in all respects highly recommended. 3 for 65c: doz., \$2.25 : 100. \$15.50.
$\star$ 市 $\boldsymbol{*}$ Scotch Lassie 26 "ID". In our Centerville Test Garden this variety was pronounced by all odds the finest pure, deep lavender in the entire list. Flowers are large, petals slightly reflexing, which add to its grace and beauty. Most desirable in any garden. 3 for $\mathbf{3 5 c}$; doz., $\$ 1.20$ : 100 , \$8.50.

Offer No. 4-Consists of 3 bulbs each of the above 11 varieties. 33 bulbs. Regular value $\$ 3.90$ ). Postpaid
Offer No. 5-Consists of 3 bulbs each of Barbara Pratt, Dr. Euwe, Refulgence, and Kriem-
helde (12 bulbs. Reg. val. $\$ 1.65$ ). Postpaid.. $\$ 1.25$ Offer No. 6-Consists of 12 each of the 4 varieties listed in Collection No 5. ( 48 bulbs. Regular value \$5.75). Postpaid
$\$ 4.50$

# P.-W.'s Mammoth May Include the OLD FAVORITES 

These Tulips are marvelous for the Herbaceous Border, massed in clumps along the edge of shrubbery, or as cut-flowers for vases.

Listed under this class are all the very desirable varieties of the so-called Ideal-Darwin, Darwin, Breeder, New Hybrids, Lily Flowered and English or Cottage Garden. There is really no sense to the past practice of separating these tulips into different groups as the bloom periods, height and habits of growth of all are within the same range and they are all really derived from the same source. So under whatever name you have been buying in the past you will find your favorite in this list.
Abel-Kader 27 " B ". Deep bronze, *Baron De La Tonnaye 26 "D". paler edged. 3 for 20 c ; doz., 70c; 100, \$5.00.
$\star \star \star$ Advance 24 "NH". New giant hybrid, producing large, blazing red flowers with purplish border. Simply dwarfs all other varieties and is perhaps the longest lasting variety of all tulips. 3 for 52 c ; doz., \$1.75; 100, $\$ 12.50$.
Afterglow 26 " D ". Deep rosy orange with salmon tinted edge. 3 for 18 c ; doz., 65c; 100, \$4.50.
$\star \star$ Alaska 28 "LF". Pure golden yellow, slightly reflexed, long petals. 3 for 18 c ; doz., $65 \mathrm{c} ; 100$, $\$ 4.50$.
$\star$ Ambrosia 22 "CG". Very large, inside salmon orange, outside shaded lilac-rose. 3 for $20 c$; doz., 70c; 100, \$5.00.
$\star \star$ Anton Mauve 26 "D". Enormous flowers, deep bluish lilac. 3 for 21c; doz., 75c; 100, \$5.50.
*太 Aviator Hawkes 29 "NH". Large, deep rose pink, silvery edged. Charming. 3 for 27c; doz., 90c; 100, \$6.50.
$\star$ Avis Kennicott 25 "CG". Rich, deep shade of yellow, with a striking black base and anthers. 3 for 18 c ; doz., 65c; $100, \$ 4.50$. Vivid pink, tall, strong stems. 3 for 18 c ; doz., 60c; $100, \$ 4.25$.
*Bartigon 28 "D". Fiery red; good forcer. 3 for 18 c ; doz., $60 \mathrm{c} ; 100$, $\$ 4.25$.
$\star \star$ The Bishop 29 " $D$ ". Large, deep violet with blue base and white halo. Considered the finest in its color. 3 for 33c; doz., \$1.10; $100, \$ 8.00$.
*Blue Aimable 25 "D". A beautiful, rich, lavender blue. 3 for 18 c ; doz., 65c; 100, \$4.50.
$\star \star$ City of Haarlem 27 "D". Intense, dark scarlet, with dark bloom. 3 for 24c; doz., 85c; 100, $\$ 6.00$.
$\star$ Clara Butt 22 "D". An exquisite shade of soft, salmon pink, shaded rose. 3 for 18 c ; doz., 60c; 100, $\$ 4.25$.
Copernicus 27 "B", Dark, coppery bronze, shaded old rose. 3 for 21 c ; doz., 75c; 100, $\$ 5.50$.

* $\star$ 办Dido 30 "NH". A perfect flower, excellent in color and form, poised firmly at the top of its straight stem. Color is deep, rich pink with yellow stripes. Magnificent, fragrant. 3 for 18 c ; doz., $65 \mathrm{c} ; 100, \$ 4.50$.
P.-W.'s LILY FLOWERED TULIP COLLECTION NO. 8

Consists of 12 bulbs each of Alaska, yellow; Marcellina, Carmine; $\$ 1.50$
Picotee, white, pink edged. 36 bulbs (Reg. value $\$ 2.10$ ), postpaid $\$ 1.50$


## P.-W.'s Elite Collection

of 8 foremost Mammoth Flowering Tulips-
The Aristocrats of
Tulipdom
llenburg
Orange red, bronze edge
Eclipse
Mammoth blood red
Indian Chief Reddish mahogany
Mesdag Rose pink
Mothersday Lemon yellow
Queen of Hearts Deep pink
Sarazen
Salmon
Scotch Lassie
Pure lavender
Zwanenburg
Pure white

## OFFER No. 9

3 each of above (in all 24 (reg. val. $\$ 2.36$ ) $\$ 1.75$
OFFER No. 10
6 ea. of above ( 48 bulbs) postpaid (reg. \$3.25

## FLOWERING TULIPS and the DESIRABLE NEW <br> You "can't go wrong" on any of them-every variety is worth while;

 but just to indicate-preferences expressed by technical experts we employ the star ( $\star$ ):$\star$ An outstanding variety. $\star \star$ Very outstanding. $\nless \star \star$ Exceptionally superior. Numerals immediately following variety name is height in inches. The abbreviations: "B"-Breeder; "CG"-Cottage or English Garden; "ID"Ideal Darwin; "D"-Darwin; "LF"-Lily Flowered; "NH"-New Hybrids. Plant 6 inches apart, 4 to 5 inches deep in heavy and 6 inches in light soils. For convenience in figuring allow 4 bulbs for each square foot to be planted.
***Dillenburg 28 " B ". Glorious salmon-orange red, edged bronze, shaded rose. Unusual. 3 for 20c; doz., $70 \mathrm{c} ; 100, \$ 5.00$
$\star \star \star$ Eclipse 30 "D". New, deep rich glowing hlond-red. Huge flower of fine form on a very tall, strong stem. A truly magnificent creation. 3 for 43 c ; doz, $\mathbf{\$ 1 . 5 0 \text { ; }}$ 100, \$10.50.
*ᄎFarncombe Sanders 25 "D" Vivid cerise-scarlet with white base; large. One of the best. 3 for 18 c ; doz., $60 \mathrm{c} ; 100, \$ 4.25$.

* 大Faust 30 "D". A very large, deep violet purple. 3 for 20 c ; doz., $70 \mathrm{c} ; 100, \$ 5.25$.
„Gesnerianna Major 24 "CG". Dazzling crimson scarlet with violet center. 3 for $\mathbf{2 0 c}$; doz., 70c; 100, \$5.00.
$\star \star \star$ Gioria Swanson 32 "ID". Enormous crimson-red flower with bluish base. Excellent. 3 for 31c; doz., \$1.05; 100, \$7.50.
$\star$ Golden Fleece 28 "D". Large, golden-yellow, tipped bronze; inside orange. 3 for $\mathbf{2 0 c}$; doz., $\mathbf{7 0}$ c; 100, \$5.00.
$\star$ Grenadier 21 "CG". Beautiful orange, large flower. 3 for $\mathbf{1 8 c}$; doz, 60c; 100, \$4.25.
$\star \star$ Hautain 30 "NH", A magnificent large flower, in color a vivid rose. (See illustration front cover). 3 for $\mathbf{2 0 c}$; doz., 70c; 100, \$5.00.
** artistic, long shape with slightly recurved petals. Reddish mahogany flushed purple. 3 for $\mathbf{3 7 c}$; doz., \$1.25; 100, \$9.00.
Inglescombe 20 "CG". Golden yel-

"Louis XIV" The gorgeous deep purple, edged bronze
low. 3 for 18c; doz., 60c; 100, $\$ 4.25$.
$\star \star$ Jeanne Desor 28 "CG". Combination of orange, yellow and scarlet. Large, graceful flower. 3 for 23c; doz., 80c; 100, \$5.75.
*Jno. Ruskin 18 "CG". Apricot rose, yellow edge. 3 for 19c; doz., 65c; $100, \$ 4.75$
$\star \star$ Kathleen Parlow 30 "NH". Tall, attractive, graceful flower. Shell pink, edged silvery rose, inside lighter. Very charming. 3 for 47 c ; doz., $\$ 1.60$; 100 , \$11.50.
*King George V 26 "CG". Brilliant, rosy scarlet; extra large flower. One of the finest. 3 for 24c; doz., 85c; 100, \$6.00
King Harold 25 "D". Deep oxblood. red. 3 for 18 c ; doz., $60 \mathrm{c} ; 100$, \$4.25.
* $\star$ Lavender Queen 26 "D". Very large, charming flower of clear, bluish lavender. (See front cover) 3 for 21c; doz., 75c; 100, \$5.50.
$\star \star$ Leda 25 "NH". Salmon pink with lighter edges. Unique coloring. 3 for 20 c ; doz., $70 \mathrm{c} ; 100, \$ 5.00$
$\star \star$ Louis XIV 30 "B". Enormous flower, rich, deep purple, heavily flushed with golden bronze. 3 for 20c; doz., 70c; 100, \$5.00
* ${ }^{\text {L }}$ Lucifer 28 "B". Mammoth flower of brilliant terra cotta orange. 3 for 25c; doz., 85c; 100, \$6.25.
$\star \star \star$ Marjorie Bowen 26 "NH". The supply of bulbs on this exquisite novelty is very limited. It is a most beautiful, deep, carmine pink with slightly reflexed petals, very graceful in form. Without question the finest in its color. 3 for 28c; doz., 95c: $100, \$ 6.75$


## P.-W.'s Rainbow Collection of Mammoth FloweredTulips

These 5 Charming Varieties-
City of Haarlem
Deep scarlet
Rich lavender blue
Dido
Pink striped yellow
Mrs. Moon
Rich yellow
Orient
Salmon carmine
OFFER No. 11
6 each of above five varieties ( 30 bulbs), postpaid $\$ 1.50$

OFFER No. 12
12 each of above five varieties ( 60 bulbs), postpaid
(reg, value $\$ 3.50$ ).
\$2.75


Groups of Mammoth Flovering Tulips

"Giant Flowered Orient" P.-W.'s BULBS are positively the "Pick o' the Crop." Satisfaction absolutely guaranteed.

[^0]

Kathleen Parlovo


Zwanenburg


Rembrandt

## P.-W.'s Mammoth Flowering Tulips <br> \section*{(CONTINUED)}

## Cutting Garden Tulip Collection

$$
\begin{aligned}
& \text { These four showy old-time varieties are not only grand in the garden, } \\
& \text { but are excellent for cut flowers-Clara Butt (pink), Farncombe Sanders } \\
& \text { (scarlet), Inglescombe (yellow), and Rev. H. Ewbank (lavender). } \\
& \text { OFFER NO. } 14-100 \text { bulbs ( } 25 \text { of each, value } \$ 4.25 \text { ) for....................................................... } \\
& \text { OFFER NO. } 15-200 \text { bulbs ( } 50 \text { of each, value } \$ 8.50 \text { ) for.............. }
\end{aligned}
$$

$\star \star$ Melicette 34 "D". Best pure lavender. 3 for 21c; doz., 75c; 100, \$5.50.
$\star$ Moonlight 25 "CG". The best pale yellow. Flower is very long and of fine oval shape. 3 for 20 c ; doz., $\mathbf{7 0} \mathrm{c} ; 100, \$ 5.00$.
$\star \star$ Mothersday 28 "CG". In our estimation the best large lemon yellow in the moderately priced class. (See front cover.) 3 for 31c; doz., $\$ 1.05$; $100, \$ 7.50$.
$\star \star$ Mrs. Beecher Stowe 28 "B". The finest clear blue. A grand novelty. 3 for 27c; doz., 90c; $100, \$ 6.50$.
$\star \star$ Mrs. Moon 25 "CG". Large, golden yellow, petals reflexed, sweet scented. 3 for 20c; doz., 70c; 100, \$5.00.
$\star \star \star$ Orient 26 "NH". Mammoth, long, pointed flowers, remarkably blended in a gorgeous color combination of salmon, bright rosy carmine and reddish orange. 3 for 20 c ; doz., 70c; 100, \$5.00.
*Panorama (Fairy) 26 "B". Deep, orange-red shaded mahogany; very fine. 3 for 19c; doz., 65c; 100, \$4.75.
„Peking 28 " $D$ ". Pure, golden yellow. Large flower on strong stems. A long-looked-for deep yellow Darwin. 3 for 20c; doz., 70c; 100, $\$ 5.00$.
$\star \star$ Picotee 20 "LF" (Maiden's Blush). White margined, rose-pink. 3 for 18c; doz., 60c; 100, \$4.25.
$\star \star$ Pink Pearl 27 "B". Lilac rose, inside rosy cream. Petals gracefully curled. 3 for 21 c ; doz., 75c; $100, \$ 5.50$.
$\star \star$ President Taft 26 "D". Best dark scarlet-red. Extra large. 3 for 27c; doz., 90c; 100, $\$ 6.50$. * *Pride of Haarlem 26 " $D$ ". Crimson carmine. Still the leader. 3 for 18 c ; doz., $60 \mathrm{c} ; 100$, $\$ 4.25$.
Prince of the Netherlands 31 " D ". A giant flowered sort of deep cerise-rose edged pink. 3 for 23c; doz., 80c; 100, \$5.75.
Prince of Wales 28 "B". Very bright crimson with scarlet flush; bright blue base. 3 for 20c; doz., 70 c ; 100, $\$ 5.00$.
$\star$ Princess Elizabeth 26 "D". Per-
fectly formed; large, rich, deep pink. 3 for 18c; doz., 60c; 100, $\$ 4.25$.
*Professor Rauwenhoff 28 "D". Bright cherry red, shaded salmon. 3 for 18 c ; doz., 60c; 100, \$4.25.
Rev. H. Ewbank 20 "D". Silvery lavender shading towards the center, bluish heliotrope. 3 for 18c; doz., 60c; 100, \$4.25.
*Rosabella 27 "NH". White edge, large flowers on stout stems, when opening resembles a rose bud. 3 for 20c; doz., 70c; 100, \$5.00.
**Sarazen 26 " $D$ ". Most attractively formed salmon rose. Flowers are large, beautifully shaped and of a unique color combination. 3 for 20c; doz., 70c; 100, \$5.25.
$\star \star *$ Scarlet Glory 25 "CG". Truly a glorious flower. Very long, exquisitely formed buds which open into a dream of scarlet beauty. (See front cover.) 3 for 35 c ; doz., $\$ 1.20 ; 100, \$ 8.50$.
Scarletta 20 "CG". Fiery scarlet, large brilliant flower. 3 for 21 c ; doz., 75c; 100, \$5.50.
*Velvet King 31 " $B$ ". Dark purple, white base; immense flower. 3 for 31c; doz., \$1.05; 100, \$7.50.
$\star$ *Vesta 28 "CG". Long stemmed, purest white, black filaments. 3 for 20 c ; doz., 70c; 100, \$5.00.
*Victoire d" Oliveira 26 "D". Showy rich red. 3 for 18 c ; doz., 60c; $100, \$ 4.25$.
*太Yellow Giant 29 "D". Pure, deep golden yellow. The longsought pure yellow. Truly a glorious flower. 3 for 19 c ; doz., 65c; $100, \$ 4.75$.
$\star \star$ Yolande 28 "D". Exquisite soft salmon pink. Identical in coloring with Clara Butt, but stem is longer and flower finer in every way. 3 for 23c; doz., 80c; 100, \$5.75.
$\star \star$ Zwanenburg 28 " D ". The only pure white Darwin Tulip. Large splendid flower on strong, tall stem. 3 for 23c; doz., 80c; 100, $\$ 5.75$.
Good Mixed. 3 for 16c; doz., 55c; 100, \$4.00.
P.-W.'s Best Mixed English Garden Tulips. 3 for 18c; doz., $60 \mathrm{c} ; 100, \$ 4.25$.

## P.-W.'s Superb Prize Mixture Giant Tulips

The wonderful interest in these splendid Tulips has brought out a great many varieties too numerous for listing, except those considered the best. In addition to some of the varieties listed above, our mixture contains an equal proportion of many others. Brilliant effects may be obtained by the planting of this mixture of choice named sorts.
65c per doz.; per 100

## MAMMOTH TULIPS P.-W.'s Bargain Collection of May Flowering Tulips

Superior Than Grade Usually Offered by Chain and Department Stores
By special arrangement with our Growers we offer these "Bargain Size Tulips." They are smaller than our regular "top size" quality bulbs, which we handle exclusively except in this collection. This "bargain" grade of bulbs are all of flowering size, true to name; with proper care will give a good account of themselves and are well worth the low price at which they are sold. We stock this grade only in the following varieties. In ordering specify "Bargain Size Bulbs."

Afterglow-rosy or orange salmon.
Blue Aimable-rich lavender blue.
Dido-salmon rose.
Farncombe Sanders-scarlet.
King Harold-deep red.
Inglescombe-large yellow.
Pride of Haarlem-carmine.
Princess Elizabeth-deep pink.
Victoire d' Oliveira-rich red.
Rev. Ewbank-lavender.
Bargain size bulbs of any of above 10 varieties, 45 c doz.; $\$ 3.00$ per 100 .
P.-W.'s THRIFT COLLECTION NO. 17

10 each bargain size bulbs of the above 10 varieties, ( 100 bulbs). Postpaid, \$3.00.
P.-W.'s THRIFT COLLECTION NO. 18

5 bulbs each of above 10 varieties ( 50 bulbs), bargain size. Postpaid, $\mathbf{\$ 1 . 6 0}$.

## BARGAIN SIZE SPECIAL

A mixture of many varieties packed especially in Holland in lots of 35 bulbs. Per lot, postpaid, $\$ \mathbf{1 . 0 0}$.

## Rock Garden TULIPS

Australis (Clestana)-6. Yellow-shaded brown, sweet scented. 3 for 24 c ; doz, 85 c; 100, $\$ 6.00$.
Clusiana-8. White flushed rose, claret base. 3 for 19c; doz., 65c; 100, \$4.75.
Eichleri-11. Immense crimson-scarlet flowers with glistening black center marked with gold. 3 for $\mathbf{1 8 c}$; doz., 60 c ; $100, \$ 4.25$.
Florentina Odorata-16. Deliciously fragrant, butter-yellow blossoms. Often two to a stem, with bronze exteriors, carried on slender arching stems. 3 for 21c; doz, 75c; 100, \$5.50.
Kaufmanniana-6. Palest primrose with carmine-red on the outside. Flowers 4 weeks ahead of any other Tulip. 3 for 29c; doz., $\$ 1.00 ; 100, \$ 7.00$.

## Gorgeous Parrot TULIPS

Parrot Tulips are of the May-flowering class and have immense, attractive flowers of singular and picturesque forms and brilliant and varied colors. Plant in light, sandy soil, three inches deep, five to six inches apart, sunny location. Allow five bulbs for each square foot to be placed.
$\star \star$ Fantasy 23. A glorious Parrot Tulip with straight, strong stems. Enormous flower of a soft salmon-pink with delicate, pale green blotch in center of petal. 3 for 20c; doz., 70c; 100, \$5.25. (See cut).
Amiral de Constantinople. Large, red flowers, tipped with orange.
Lutea Major. Large, bright yellow, with crimson and green stripes.
Cafe Brune (Coffee Color). A very striking combination of brown and yellow shades.
Markgraaf van Baden. True. Orange, striped scarlet; extra fine.
Price-Any of above (except Fantasy), 3 for 18c; doz, 65c; 100, \$4.50.
Parrot Tulip Superfine, Mixed. A mixture of many outstanding self colors and combinations. 3 for 18 c ; doz., $60 \mathrm{c} ; 100,84.25$.

## COLLECTION OF PARROT TULIPS OFFER NO. 20



## Rembrandt Tulips

This class of "Giant Tulips" is distinguished by the delicate tints and hues with flames or stripes of distinctive coloring; usually are of the darker shades, forming very striking combinations. All varieties and colors- 3 for 21c; doz., 75c; 100, \$5.50.
ROCK GARDEN TULIP COLLECTION

| No. 19-6 bulbs each of above five varieties. |
| :--- |
| ( 36 bulbs in all. | $\mathbf{V 1 . 5 0} \mathbf{~ V a l u e ~} \$ 1.98$ )



Keizerskroon


Peach Blossom (Dbl. Early)


Muscari
Imp. Heavenly Blue

## Bislant EARLY TULIPS SMOEE

Blooms during April. Coloring is varied, mostly of very brilliant and gay shades. Effective planted in solid beds of one to several different colors. Allow 5 bulbs to the square foot.
Belle Alliance. Brilliant scarlet, yellow base. Doz., 70c; 100, $\$ 5.00$.
Chryselora. Pure golden yellow. Doz., 60c; 100, \$4.25.
Cramoise Brilliant. Sparkling red, very large. Doz., 60c; 100, $\$ 4.25$.
General De Wet. Deep orange, shaded golden yellow base. Doz., 70c; 100, $\$ 5.25$.
Keizerskroon. Crimson scarlet with broad yellow margin. Doz., 75c; 100, $\$ 5.50$.
Lady Boreal (White Joost Van Vondel). Finest white. Doz., 70c; 100, $\$ 5.25$.
Prosperine. Silky rich satiny carmine-rose. Doz., 70c; 100, $\$ \mathbf{5 . 0 0}$.
Rose Luisant. Fine deep rose. Doz., 70c; 100, $\$ 5.25$.
Van der Neer. Deep violet. Doz., 70c; 100, $\$ 5.00$.
All Colors Mixed. Good mixture of named varieties. Doz., 55c; 100, \$4.00.

## SHOWY DOUBLE EARLY TULIPS

Same culture and bloom period as Single Early Tulips. (See above.)
Azalea. Beautiful deep rose flushed salmon. Very fine. Doz., 70c; 100, \$5.00. Boule de Neige. Pure white; large, peony-like flower. Doz., 85c; 100, $\$ 6.00$.
Golden Murillo (Mr. Van der Hoef). Rich golden yellow. Doz., 70c; 100, $\$ 5.00$.
Peach Blossom. Very deep pink. Doz., 70c; 100, $\$ 5.00$.
Mu-Rillo. Rose and white. Large, double, good forcer. Doz., 65c; 100, \$4.75. Vuurbaak. Brilliant scarlet, very large flower. Doz., 85c; 100, \$6.00.
All Colors Double Mixed. Good Holland Mixture. Doz., 65c; 100, \$4.75.

## Collections of Double Tulips

Contain Azalea, Golden Murillo, Peach Blossom and Vuurbaak
No. 22- 6 bulbs each of above ( 24 bulbs, value $\$ 1.48$ ) $\$ 1.25$
No. 23-12 bulbs each of above ( 48 bulbs, value $\$ 2.96$ ) 2.25

No. 24-25 bulbs each of above ( 100 bulbs, value $\$ 5.25$ ) 4.25

## CROCUS

Among the earliest to blossom in spring is this beautiful little flower, lifting its head almost before the snow has disappeared. Blooming at a time when the ground is destitute of foliage and flower, it is a welcome visitor. The Crocus succeeds in pots and glasses, for which purpose the named varieties should be selected. They present the best appearance, however, when grown in masses for which quantities should be used of at least 100 to 500 . All bulbs we supply in named varieties are mammoth size. Prices include postage. Doz. 100


Mammoth Yellow-Golden yellow .-...................................................... 35

Choice Mixed Crocus-All colors.

## AUTUMN-FLOWERING CROCUS

## (Plant in September)

Excellent for planting in rock gardens, grass plats and shrubbery borders.
Speciosus-Lively violet-blue, veined with orange red anthers, light yellow throat. Very fine. Doz., 40c; 100, $\$ 2.75$.
Zonatus-Rosy-lilac; yellow center and orange zone. Most satisfactory. Doz., 55c; 100, \$3.75.


## MUSCARI

(Grape Hyacinths)
One of the prettiest of early spring flowering bulbs, grows about 6 inches high. Attractive floral spikelets.
Improved Heavenly Blue -Color clear light blue; very showy. Doz., 30c; 100, \$2.00; 1000, \$17.50.


Crocus, Mammoth Yellow

# THE FRAGRANT HYACINTH THE "BIG TEN" RAINBOW COLLECTION 

Garden Culture. Bulbs may be planted from the end of September until very severe weather sets in. The beds should be raised a few inches above the surrounding ground, to prevent lodgments of water, which cause bulbs to rot. Bulbs should be set 6 to 8 inches apart and 6 to 8 inches deep. If the soil is dry at planting time it should be watered and kept moist while the weather permits.

## EXHIBITION HYACINTHS

## (Flowers in April)

Giant First-Size Bulbs, Specially Selected for Forcing in the House, Exhibition at Flower Shows or Planting in the Garden
Gertrude. Magnificent compact trusses, closely set with rich car-mine-rose bells. A favorite variety for outdoor bedding. Easily forced, for winter blooming.
Grand Maitre. A glorious spike of large bells closely set on a long and strong stem, in color a rich deep porcelain blue.
King of the Blues. This outclasses all other deep blue varieties on account of its purity and richness of color. The flower-spikes are long and fully set with large bells.
Lady Derby. Clear, rich rose blooms forming a solid and strong spike of color. A magnificent, free-blooming variety.
La Victoire. One of the earliest of all Hyacinths. The flowers are brilliant scarlet. When grown indoors they have a tendency to be lighter.
L'Innocence. Magnificent white bells of extra large size gracefully arranged into a fine, sturdy truss on a substantial and long stem. This makes a beautiful display.
Roi des Belges. Very large compact spike. Brilliant, deep red.
Queen of Blues. Soft, light blue; very long and perfect truss, with large bells; easily forced.
Sir William Mansfield. Large, beautiful purplish mauve.
Yellow Hammer. A good deep shade of creamy-yellow, easily forced and forms compact, long, showy flower-spikes.
Price-Any of the above 18c each; 3 for $50 \mathrm{c} ;$ doz., $\$ 1.75 ; 100$, 812.00

## COLLECTION OF EXHIBITION HYACINTHS

These collections contain the following 5 varieties: Gertrude, King of the Blues, Sir William Mansfield, La Victoire, and L'Innocence. No. 27 -Two bulbs each ( 10 bulbs, value $\$ 1.80$ ) - - $\qquad$ No. 28-Three bulbs each ( No. 29—Six bulbs each ( 30 bulbs, value $\$ 5.00$ ). $\qquad$ 2.15
3.85

## CHIONODOXAS <br> (Glory of the Snow)

Luciliae. Pure white center gradually merging into the blue, the color becoming more intense towards the tips of the petals. Beautiful bedding flowers; also good for pots. Doz., 30c; 100, \$2.00 Sardensis. Charming rich gentian-blue. Doz., 30c; 100, \$2.00.

## FRITILLARIAS

Crown Imperial. Each, 35c; doz., $\$ 3.50 ; 100, \$ 25.00$, postpaid.
Meleagris. Singular, dwarf, spring-flowering plants, bearing large, pendent bell-shaped flowers of various colors, in yellow, white, black, purple, striped and splashed and checkered in the most curious way. Attractive in large groups in the garden border or wild garden in a dry situation. Mixed colors. Doz., 45e; 100, $\$ 3.00$.

## SNOWDROP

Single. Selected bulbs. Doz., 40c; 100, $\$ 3.00$.
Double. Selected bulbs. Doz., 65c; 100, $\$ 4.50$.

## SCILLAS (Squills)

Sibirica, Blue. Invaluable for indoor decoration and is perfectly hardy outside, largely grown in the open border in conjunction with Snowdrops. Doz., 40c; 100, \$3.00.
Campanulata, Blue. (English Blue Bells). Blooms in May. Dozo, $40 \mathrm{c} ; 100, \$ 2.75$.
Campanulata, Rosea. Very pretty pink flowers. Each, 5c; doz., $40 \mathrm{c} ; 100, \$ 2.75$.

## WINTER ACONITE

## (Eranthis Hyemalis)

The Winter Aconite is the very "firstling" of the year covering the ground with gilt spangles in the bleakest days of February or March in colder states. Any soil or situation will suit this flower, and it should be planted in large patches within view from the windows. Doz., 35c; 100, \$2.50.

Hyacinths in Pots. Get rich, light soil or Bulb Fibre. If soil, provide drainage. Break off any offsets which appear at the base of the bulbs, and, in potting, place each bulb so that its top shall be half an inch below the surface of the soil, and about an inch below the rim of the pot.

## P.-W.'s Superb Bedding Hyacinths (Named Sorts)

These bulbs are splendid forcing. Pot culture and outdoor beds. They are smaller bulbs than the "exhibition" size listed above but we offer precisely the same varieties, the only difference being the flower spikes may be slightly smaller. They may be used for formal garden planting with every assurance that when they are in bloom the design will not be ruined by having flowers of unequal height differences in blooming time, weak stems or color clashes sometimes experienced in bedding mixtures.

Price-12c each: 3 for 30c; doz., 90c: 25, 81.75: 100.86 .75 , postpaid.


Exhibition Hyacinth

## P.-W.'s LOVELY DAFFODILS SELECTED BULBS FROM WORLD SPECIALISTS



Olympia

Both Holland and Northwestern Grown Bulbs are now available, and there are no hardier bulbous plants with more merit than the Narcissus or Daffodil. They grow well in almost any climate or condition, sun or shade, moist or dry, although they have a preference for good deep soil, and a partly shaded position.

They are equally desirable for pot culture for winter flowering.
The top of the bulbs should be planted four inches below the surface and 6 to 12 inches apart.

NOTE: In describing Narcissus reference is made to the "perianth" and the "trumpet." The latter is the long center, funnel-shaped tube, and the perianth is the outer row of petals or wings.

## Large Trumpet Daffodils

EMPEROR. Yellow trumpet, perianth deep primrose
Selected Bulbs, 3 for 21c; doz., 75c; 100, $\$ 5.50$.
KING ALFRED. This wonderfully beautiful Daffodil is considered the largest and finest deep golden yellow trumpet variety. A tall, strong grower, with magnificent frilled trumpet and large perianth, all of a uniform rich golden-yellow of splendid heavy texturelasting well.
Selected Bulbs, 3 for 31c; doz., $\$ 1.05 ; 100, \$ 7.50$.
Mother Bulbs, 3 for 41c; doz., $\$ 1.40 ; 100, \$ 10.00$.
MRS. ERNEST H. KRELAGE. White King Alfred. This is rated as one of the finest pure white trumpet daffodils. Flower is even toned of pure white throughout. Free flowering and of outstanding vigor. 3 for 35 c ; doz., $\$ 1.20 ; 100, \$ 8.50$.

OLYMPIA. A much improved and enlarged Emperor, very free-flowering and exceptionally hardy. This giant trumpet is priced so low that it can be ranked as a leading commercial cut fiower variety.
Selected Bulbs, 3 for 27 c ; doz., $90 \mathrm{c} ; 100, \$ 6.50$.
Mother Bulbs, 3 for 39c; doz., $\$ 1.35 ; 100, \$ 9.50$.

## Collections of Four Large Daffodils

These collections contain the following large-flowering varieties described on these two pages:

Olympia, Spring Glory, Sir Watkins and Poetaz Elvira. All selected bulbs.

(12 bulbs, value 96c).
No. 33-Six bulbs each 1.35
(24 bulbs, value \$1.68)
No. 34-Twelve bulbs each. 2.60
(48 bulbs, value $\$ 3.35$ )
No. 35-25 bulbs each
( 100 bulbs, value $\$ 6.00$ )
Trumpet Daffodils, Mixed Many of our friends have requested us to furnish them with a mixture of Narcissi which could be used for mass planting in the garden, the woodland, or the meadow. Our mixture contains all hardy varieties suited for this purpose. The plants will multiply from year to year and give the natural effect so much desired. Doz., 75c; 100, $\$ 5.50$; $1000, \$ 50.00$.

## Double Daffodils

DOUBLE VAN SION. Too well known to need description; grand old double yellow Daffodil.
Selected Bulbs, 3 for 24c; doz., 85c; 100, \$6.00.
Sulphur Phoenix (Incomparabilis). Large, double creamy-white with deeper center, very chaste and beautiful.
Selected Bulbs, 3 for 24 c; doz., 85 c; 100, $\$ 6.00$.
Twink The most popular Double Daffodil. Semi-double in type, with alternating petals of primrose and clear orange, each whorl of petals symmetrically centered over the other. It has none of the confused appearance common to older inferior doubles of this class. Flowers very early in the garden and is particularly suited for forcing. Outstanding exhibition variety. 3 for $\mathbf{5 4 c}$; doz., $\$ 1.85$; $100, \$ 13.00$.

SPRING GLORY. Clear white perianth with long petals of splendid form, long trumpet of deep yellow, well reflexing at brim. Vigorous grower and one of the best Daffodils for pot culture.
Selected Bulbs, 3 for 24 c ; doz., 85c; 100, $\$ 6.00$.
Mother Bulbs, 3 for 33c; doz., $\$ 1.10 ; 100, \$ 8.00$.
VAN WAVEREN'S GIANT. Largest in cultivation; perianth primrose, trumpet bright yellow.
Selected Bulbs, 3 for 35 c ; doz., $\$ 1.20 ; 100, \$ 8.50$.
ROBERT SYDENHAM. (See color plate, page 14.)



P-W's Bargain Collections of "Tried and True" Flowers -"That Bloom in the Spring"

## "Al/ Soring ${ }^{B_{\text {arg }}}$

 ${ }^{25}{ }^{5} \mathrm{CroculoOm}^{\prime \prime} \mathrm{Colll}_{\text {ection }} \mathrm{N}_{0.4} 41$ ${ }^{25} \mathrm{G}_{\text {rape }} \mathrm{Y}_{\text {ellow }} \mathrm{N}_{0} .4 \mathrm{M}$ artion consisting of


Offer No. 42
Consists of the following flowers -all shown on this page:

3 Emporer Narcissus No.
6 Iris, Poggenbeeck No. 2
3 Tulips, Picotee No. 3
25 Crocus, Assorted No. 4
8 Farncomb Sanders No. 5
6 Giant Jonquils No. 6
12 Grape Hyacinths No. 7
6 Poets Narcissus No. 8
6 Mrs. Moon Tulips No. 9

## 75 bulbs

(Regular Value \$2.83)
Postpaid. All for
$\$ 2.00$

## Offer No. 43

"Cutting Garden" of graceful So
Tulips that bloom in May.
25 Picotee Tulips No. 3
25 Farncomb Saunders No. 5
25 Mrs. Moon Tulips No. 9

## 75 Top Size Bulbs

(Regular Value \$3.38)
Postpaid. All for...
$\$ 2.75$

## (3)

(4)
I. Royal Lily
[Lilium Regaie)

One of the most beautiful and hardy lilies in cultivation. A vig prous grower, bearing as many as 18 to 20 flowers in a season Grows 4 -6 feet high. Blooms in June and July. Selected. 6-7 n. bulbs, 15 c each; 3 for 40 c $\$ 1.50$ doz postpaid.

## 2. Sir Watkin

Narcissus

A giant ... Sometimes called "The Big Welshman" The biggest value in the narcissus family Selected No. I bulbs ic each 90c per dozen. (See page 15.)
3. King of Blues

## Hyacinth

4 typical spike grown from our exhibition bulbs. Easy to grow indoors or out. Q Iso available in ether variaties. Price. 20 c each; 6 for $\$ 1.00$ 25 for $\$ 3.75$.

Hardy Lily Collection No. 45 Consists of 8 large size lilies:
3 Royal Lilies
2 Philippinense Formosanum 3 Tiger Lily

All Postpaid for $\$ 100$
(Ready in October. Reg. Value \$1.40) (See page 16 for description)


LANDSCAPE PLANS AND ADVICE
This service is cheerfully rendered to all our customers desiring it.
A commercial Landscape Architect, with wide, practical experience, is in charge and the same careful attention will be given the smallest home grounds as is accorded to the largest estates.

A post card signifying your interest will put you in immediat touch with this invaluable service.


Lucifer (Med. Trumpet)

## Poet's Narcissus

This class of Narcissus, instead of having a trumpet or crown, has a small wide-mouthed cup. Very hardy, used in large numbers for naturalizing, their simplicity of form and delightful fragrance making them highly prized.
Cassandra (see page 14, also color plate). 3 for 20c; doz., 70c; 100, \$5.00.
Poeticus Ornatus. More symmetrical than the old Recurvas (Pheasants-eye) and blooms earlier; flowers large, pure white, cup margined orange-gold and as fragrant as the type. 3 for 20 c ; doz., $70 \mathrm{c} ; 100, \$ 5.00$. Poeticus, Horace. Quite the best and largest of the new Poet's varieties. The white perianth is of large size, cup canary-yellow, rimmed bright red. Height 17 inches. 3 for 20 c : doz., 70c: $100, \mathbf{\$ 5 . 0 0}$.

## Poetaz Hybrid Narcissus

The flowers in this class are somewhat similar to the Poet's Narcissus. They are really the result of hybridizing the Poeticus and the Polyanthus Narcissus, possessing the good qualities of both parents. The plants grow very vigorously and bear generally from three to five flowers on a stem and are deliciously fragrant.
Cheerfulness. Wonderful new double Poetaz. (See color plate, page 11.) 3 for $\mathbf{2 4 c}$; doz., $\mathbf{8 5 c} ; 100, \$ 6.00$.
Elvira 25. A large pure white with yellow cup; strong grower and free flowering; fragrance resembles that of gardenia. 3 for $\mathbf{2 4 c}$; doz., 85 c ; $100, \$ 6.00$
Helios. The flowers are arranged in clusters on fine long stems. They are a pure golden yellow color. Blooms early and freely. Excellent for forcing in the house and, being very hardy, valuable for planting in the open. Planted in clumps among perennials or shrubbery, a very fine display can be created. 3 for 29 c ; doz, $\$ 1.00 ; 100$, \$7.00.
Laurens Koster. Pure white perianth, orange-yellow cup. 8c each; 3 for 27c; doz., 90c; 100, \$6.50.

## Collection No. 53

Consists of 6 each, Poets Ornatus, Barrii Conspicuus, Croesus, and Helios. ( 24 bulbs: value

Medium Trumpet Narcissus
These types, which include the Barrii, Incomparabilis and Leedsii are a cross between the large trumpet varieties and the Poeticus. They are gorgeous when planted outdoors in masses; may also be grown indoors and are excellent for cut flowers.
Barrii Conspicuus. Large, broad pale yellow perianth, deep yellow cup with bright scarlet edge. A very free flowering variety of the true Barrii type. 3 for 20c: doz., 70c; 100, $\mathbf{8 5 . 0 0}$.
Bonfire. Novelty (see color plate, page 13). 3 for 29 c; doz., \$1.00: 100, \$7.00.
Croesus. Truly magnificent. Flower has a pale primrose perianth with thick overlapping petals, widely expanded crown and heavily suffused and stained deep orange red. 3 for $\mathbf{2 4 c}$; doz. 85 c ; $100, \$ 6.00$
Lucifer. A showy and striking variety; perianth pure white, crown or trumpet brilliant orange-scarlet, making an effective contrast. 3 for 2lc: doz, 75c: 100, \$5.50
Lucinius. Novelty (see color plate, page 14.) 3 for 29c; doz, \$1.00: 100, \$7.00.
Mrs. Langtry. Pure white, twin-flowered; a gem for forcing and cutting. 3 for 20 c ; doz., $\mathbf{7 0 c} ; 100, \$ 5.00$.
Sir Watkin. "Giant Chalice Flower," or "Big Welshman." A gigantic flower, the largest in this section; perianth sulphuryellow, cup slightly deeper in color and tinged with orange; fine for pot culture; in fact, does well everywhere. 3 for 21c: doz., 75c: $100, \$ 5.50$.
Will Scarlet. Creamy white perianth with large running fiery orange-red cup. Very distinctive novelty. 3 for $24 \mathrm{c}:$ doz.. 85c: $100, \$ 6.00$
White Lady. White perianth, soft canary-yellow cup; of fine form. 3 for $\mathbf{2 0} \mathrm{c}$ : doz., 70c $; 100, \$ 5.00$.

## Jonquils

Very popular as cut flowers and can be successfully grown by everyone. Culture same as Narcissus.
Giant Jonquils (Capernelle Rugulosus). An improved rich golden-yellow, very fragrant; from 3 to 6 flowers are borne on stalks about 18 inches high. 3 for 21c; doz., 75c: 100, \$5.50.

## Narcissus for Rock Garden

Triandrus Albus (Angel's Tears). A most graceful variety, requiring shade and well drained soil. It grows about 6 inches in height, and its narrow creamy-white perianth segments recurve upward from the drooping cup. (See cut below.) Two or more flowers are clustered on one stem. 3 for $\mathbf{2 9 c}$; doz., $\mathbf{\$ 1 . 0 0} ; 100, \mathbf{\$ 7 . 0 0}$.

## Bulb Bowls

We carry a large assortment of Bulb Bowls, embracing most every desirable size, type, design and color. Prices range from 25 c to $\$ 1.00$ each, postpaid.

## Prepared Bulb Fibre

Lb., 20c; 5 lbs., 90c, postpaid. Not prepaid, 10 lbs , $\$ 1.25 ; 100 \mathrm{lbs} ., \$ 10.00$

See next page for Indoor Bulbs
\$1.86.)
$\$ 1.50$
Postpaid $\qquad$


White Calla Purity Freesias


Giant White Narcissus

## P.-W.'s HARDY GARDEN LILIES

Auratum (Golden-banded Japan Lily). Large, graceful, fragrant flowers composed of six petals, delicate ivory-white thickly studded with chocolatecrimson spots and striped through the center a golden-yellow. 3 to 5 feet. July, September. Plant bulbs 8 to 10 inches deep. Mammoth bulbs. 3 for 85c; doz., \$2.75; 100, \$20.00.
Henryii. This is really a yellow Speciosum, growing 8 to 10 ft . high. It likes to root among low shrubs, sending the stems up into the sunlight. Flowers are a bright apricot yellow. Blooms in July and August. Plant 9 inches deep. Large bulbs, 3 for 58c; doz., $\$ 2.00$.
Philippinense Formosanum. A most beautiful large white trumpet shaped lily. Flowers suffused on exterior with reddish brown. Delightfully fragrant. Blooms in September. Plant 8 inches deep. 3 for 52c; doz., $\$ 1.75 ; 100$, $\$ 12.50$.
Madonna Lily. Pure snow-white and very fragrant, borne on long stems. Produces a beautiful array of flowers in May or early June. Cover bulbs not to exceed 3 inches when planted. Extra large Jumbo bulbs. 3 for $\$ 1.00$; doz., $\$ 3.50 ; 100, \$ 25.00$. (Ready from August until ground freezes.) First size bulbs, 3 for 60c; doz., $\$ 2.10 ; 100, \$ 15.00$.
Royal (Regale). One of the most beautiful yet introduced. 3 to 5 feet high, blooms in July; hardy and flourishes under varied conditions. Delicately scented flowers, produced freely, are ivory-white, shaded pink, tinged with canary-yellow. Plant 6 inches deep. Large flowering bulbs (6-7), 3 for $\mathbf{3 7}$ c ; doz., $\$ 1.25 ; 100, \$ 9.00$. Extra large bulbs (8-9), 3 for 58c; doz., $\$ 2.00 ; 100, \$ 14.00$. (Ready October.)
Speciosum Magnificum. Better than Rubrum. The form is white, flushed pink, and heavily spotted and banded with carmine. The stem is about 4 feet high and has fresh, green lance-shaped leaves. Late August and early September bloomer. Plant the bulbs 9 to 12 inches deep. First size bulbs, 3 for 85 c ; doz., $\$ 2.75$; 100, $\$ 20.00$.
Superbum. Can be planted in garden or meadow. Often grows over 8 feet high and produces 20 to 30 orange-red flowers in July. Plant bulbs 5 inches deep in moist peaty soil for best results. 3 for 58 c ; doz., $\$ 2.00$.
Tiger Lily. The flowers are orange, spotted purple, opening in August and September on 2-4 foot stems. Plant bulbs 9 inches deep. 3.for 52c; doz., $\$ 1.75 ; 100, \$ 12.00$.
Tenuifolium. Especially adapted for the rock garden. A small, slender lily growing 12 to 18 inches high, with bright scarlet flowers and recurved petals. Bloom in June. Plant 4 inches deep. 3 for 44c; doz., $\$ 1.50$; 100, \$10.50.
Umbellatum Erectum. Hardy everywhere. Flowers in umbels three to five of rich orange shade, flushed red, spotted black. Grows 2-3 feet high and blooms in June-July; plant rather close together, about five inches deep. 3 for 60c; doz., $\$ 2.10 ; 100, \$ 15.00$.

## BULBS FOR INDOORS <br> Calla Lilies (Pot Culture)

Yellow Calla. Ready in October. Rich golden yellow almost identical with the white except for color. Mammoth bulbs, 3 for 70c; doz., $\$ 2.50$.
White Calla. The well known beautiful white Calla. Strong flowering roots, 3 for $\mathbf{7 0}$ c; doz., $\$ \mathbf{2 . 5 0}$.

## Freesias

Purity. Lasting fragrant white flowers borne in clusters. When potted, do not place in dark room like most other bulbs, but put directly in the light. Will bloom by Christmas and flower in succession until June. Large bulbs, 3 for 12c; doz., 45c; 100, $\$ 3.00$.
Rainbow Mixed Colors. Large, fragrant mixture of beautiful shades. 3 for 16c; doz., 55c; 100, \$4.00.

## Oxalis

White, lavender, and yellow. 3 for 15c; doz., 50c; 100, $\$ 3.50$.

## Giant White Narcissus (Paper White)

Flowers pure snow-white, desirable for their beauty and fragrance, forces admirably. Will bloom as early as December and flowers freely in dense clusters. Splendid for growing in water with pebbles and moss. Jumbo bulbs, 3 for 18 c ; doz., 65 c ; $100, \$ 4.50$.

## Soleil d'Or or Golden Sun

Large clusters of rich yellow flowers with a deep orange-red cup. 3 for 29c; doz., $\$ 1.00 ; 100, \$ 7.00$.

## Chinese Sacred Lily

Usually grown in bowls of water. Put enough gravel or shells around the bulbs to keep from falling over. Fill bowl with water and set in dark closet for a few days until the roots start freely, then bring to the light in an ordinary living room. Starting at intervals, will give a succession of bloom during the winter. Large bulbs, 3 for 29c; doz., $\$ 1.00 ; 100, \$ 7.00$.

## BEAUTIFUL PEONY - QUEEN OF THE GARDEN

All foob. Salt Lake City. If by mail add 8 c per plant; 50 c per dozen extra for packing and postage. Probably no perennial is more unjversally acclaimed and loved, and we know of none that justifies such popularity more than the Peony.

Peonies are best planted from the latter part of Sept. until the ground freezes in the Mountain States.

An important point to observe in the planting of Peonies is not to plant too deep. The roots should be placed so that the crowns are covered with 2 or 3 inches of soil. Too deep planting is a frequent cause of shy flowering. Proper distance apart is from $31 / 2$ to 4 ft . NOTE: Figures following varieties indicate the rating given them by the American Peony Society. The highest rating a peony can receive is 10 . There is no variety yet with such a rating: 9 is excellent, 8 is very good, 7 is good.
Albert Crousse - 8.6. Bomb type. Late. Shell pink. Center slightly flecked crimson. Large, compact,
 vigorous. 50c each; $\mathbf{\$ 5 . 0 0}$ per doz.

Baroness Schroeder 9.0. Rose type; late, White with flesh shading. One of the finest Peonies. Its immense flowers of great substance with high chalice-shaped center are freely produced, lasting a long time. Very fragrant. 50c each; $\mathbf{8 5 . 0 0}$ per doz
Duchess de Nemours 8.1. Guard petals white, center lemon-yellow, cup-shaped; at first it develops into a large bloom, gradually fading to white; fragrant; strong grower and free bloomer. Extra good commercial variety. 40 c each; $\$ 4.00$ per doz.
Edulis Superba-7.6. This is the famous Decoration Day Peony. Color a beautiful bright, clear pink, with silvery reflex. 40 c each; $\$ 4.00$ per doz.
Felix Crousse-8.4. Large, ball-shaped bloom; very brilliant red. One of the finest self-colored varieties. 40c each; $\$ 4.00$ per doz.
Festiva Maxima-9.3. Magnificent white. Very early. 35c each; $\$ 3.50$ per doz.
Grover Cleveland 8.2. Rose type. Late. Dark crimson. Very large and full. Tall. One of the best red varieties. 50c each; $\mathbf{8 5 . 0 0}$ per doz.
Karl Rosenfield-8.8. Large, globular, compact, semirose type; Dark crimson. Midseason. Very fine. 45c each; $\$ 4.50$ per doz.
LeCygne-9.9. (The Swan). "One of the three finest peonies," says Mrs. Harding. The curving petals of this magnificent flower are arranged like the feathers on a swan's wing. "Symmetrical, globular, of great size, frag. rant, free-blooming, and milk-white." Has the highest rating of any Peony. Early midseason. Each, \$2.00.
Marie Jacquin-8.3. Midseason. Semi-rose type. Known as the "Water-Lily Peony." Very interesting on account of its variable forms. Color is a most delicate flesh tint that gives way to lilac white. Semi-double; blooms in profusion. 50c each; $\mathbf{\$ 5 . 0 0}$ per doz.
Martha Bullock-9.1. Immense flowers of bright old-rose-pink that are often 9 to 12 inches in diameter. Very tall, fragrant; late. $\$ 1.00$ each.
Mme. Jules Dessert-9.4. White, shaded with buff and salmon tints, large flower. Med. height, strong grower. Midseason. A superior variety. 75c ea.; $\$ 7.50$ per doz.
Mons. Jules Elie-9.2. Immense globular, very full flowers. Color glossy lilac-pink, shading to deeper rose at base, the entire flower overlaid with a sheen of silvery hue. 50c each; $\mathbf{\$ 5 . 0 0}$ per doz.
Mons. Martin Cahuzac-8.8. Dark, purple-garnet with black reflex. Perhaps the darkest colored peony in existence. Much sought after by fanciers. $\$ 1.00$ each; $\$ 10.00$ per doz.
Officinalis Rubra. Extra early, large globular, brilliant crimson. The very popular old time "Piney" first of all in peonies to bloom in spring. 50c each; $\mathbf{\$ 5 . 0 0}$ per doz.

A Clump of Mons. Jules Elie
Philippe Rivoire-9.2. Considered the leading new bright rich crimson. Comes into bloom late midseason. A wonderful show flower and absolutely void of stamens; pleasing fragrance. The highest rated red peony. \$2.00 each; $\mathbf{\$ 2 0 . 0 0}$ per doz.
Philomele-7.7. Striking flower. Guards bright violet rose. Center deep golden yellow, changing to ambercream with small crown of bright rose, edged crimson. Midseason Anemone type. An unusual sort. 35c each; $\$ 3.50$ per doz.
Richard Carvel-8.8. Bright crimson, large, bomb type; tall, profuse bloomer. Very fragrant. A magnificent early peony. 75 c each; $\mathbf{\$ 7 . 5 0}$ per doz.
Rubra Superba-7.2. Magnificent rich brilliant crimson. Very large, full, and double. Highly fragrant. One of the best late red peonies. 40c each; $\mathbf{\$ 4 . 0 0}$ per doz Sarah Bernhardt-9.0. Late mid-season. One of the strongest growing varieties, flowers of remarkable size, full and double, of unusual perfection of form. Color a beautiful mauve-rose with silver tips. 75c each; $\$ 7.50$ per doz.
Solange-9.7. A truly marvelous variety. Its flower is high built, compact, and composed of large, thick petals which closely overlap. The color is deep cream, tinged with amber throughout, with a touch of soft, salmonpink glowing from the center. Late. $\$ 1.00$ each.
Therese 9.8. Violet-rose, changing to lilac-white; midseason. Considered the most nearly perfect peony in cultivation. $\$ 1.00$ each; $\$ 10.00$ per doz.
Walter Faxon-9.3. A new semi-rose type midseason variety. Is the most vivid of all pink peonies. Flowers are medium size of attractive form and delightfully fragrant. It tops all as a show peony. $\mathbf{\$ 1 . 0 0}$ each; $\mathbf{\$ 1 0 . 0 0}$ per doz.

## Fern Leaved Peony

Tenuifolium. A very interesting, early flowering, red variety. Its delicate fringed fern-like foliage always attracts attention. It blooms very early before the popular Chinese varieties. Stock limited. \$1.50 each.

## New Japanese Varieties

Kameno Kerogama-8.1. Very large deep carmine flowers of uniform color. Clear even tone, fine form and immense in size. Huge center of saffron yellow petaloids. Fine grower and free bloomer. 75 c each.
Mikado-8.6. Japanese; dark, brilliant crimson petals, center cushion of golden yellow petaloids, crimson edged; long, wiry stems; an exquisite flower. 75 c each.

## Unnamed Double Peonies

Strong $3-5$ eye divisions of good varieties which we have in surplus. We furnish these in separate colors.
Red, White and Pink. Each, 25c; \$2.50 per doz.
If by mail add 5 c ea.; 50 c per doz. extra for pkg . and postage.


Dutch Bulbous Iris


## Flag Iris

## Dwarf Flag Iris

(Pumila Hybrids)
Most attractive for Rock Gardens. Very showy. Early flowering. Height 810 inches. Separate colors - Violet-blue, White and Yellow. 15c each; $\$ 1.50$ per doz. ; $\$ 11.00$ per 100.

## Siberian Iris <br> (Sibirica)

Orientalis. Rich, violet-blue; very free and one of the best. June, 2 to $21 / 2$ feet.
Geo. Wallace (Azure blue). "F" marked white. Very attractive.
Snow Queen. Great merit; flowers snowy white.
Price-20c each : \$2.00 per dozen.

## Bleeding Hearts

Spectabilis. Its long racemes of graceful heart-shaped pink flowers are always attractive. Is perfectly at home in any part of the hardy border and especially valuable for planting in the shade. Strong roots, 45 c each; 3 for $\$ 1.20$; $\$ 4.50$ per doz. If by mail add 10 c each; 20 c for 3 ; 50 c per doz. extra for postage.

## Lily of the Valley <br> (Convaliaria Majalis)

A wonderful ground cover for shady places.
American Pips (for outside planting only). Extra strong. Pips, 25 for 90c: 100 for $\$ 3.00 ; 250$ for $\$ 7.50$, postpaid.

## Un-named Iris Separate to Color

Orange, white, yellow, blue, lavender, pink, purple and mixed. 10c each ; $\$ 1.00$ per doz.; $\$ 7.50$ per 100 . If by mail add per doz. 5 F each: 25 c per dozen extra.

## DUTCH IRIS (Bulbous)

We are listing below what we believe to be the best distinct colors. They are excellent for growing, both under glass and in the garden also. When planted out doors they should be covered with a mulch and the bulbs planted in a well-drained border, about 5 inches deep.

Celestial-Uniform purplish lavender. Imperator-Brilliant deep blue with a bright golden yellow blotch on each of the standards. Particularly fine; strong growing.
Indian Chief-Violet standards; bronzy yellow falls.
Poggenbeeck. Brilliant dark blue with yellow markings.

Rembrandt. A beautiful purplish blue with orange markings on the falls. Therese Schwartze. Charming corn flower, blue, orange markings.
White Excelsior. Incomparably the largest and finest pure white.
Yellow Queen. Both the standards and falls are bright golden yellow. Early and most desirable.

Any of the above varieties, 3 for $18 \mathrm{c} ; 65 \mathrm{c}$ doz. ; $\$ 4.50$ per 100 , postpaid.

## Collections of Dutch Iris

## Made up of Celestial, Imperator, Therese S, White Excelsior and Yellow

 Queen.No. 64-3 bulbs each of these 5 varieties ( 15 bulbs, reg. val. 90c), postpaid.... $\$ 75$ No. $65-5$ bulbs each of these 5 varieties ( 25 bulbs, reg. val. $\$ 1.50$ ), postpd..... 1.25 No. 66--12 bulbs each of these 5 varieties ( 60 bulbs, reg. val. \$3.23), postpd..... 2.70

## FLAG IRIS (Germanica)

Avoid planting too deep, barely covering the rhizomes (creeping root stems) being sufficient. They are great drouth resisters. " S " refers to standards. " F " to falls. Numerals indicate height in inches.

## P.-W.'s Popular Iris Collection

Out of the many we have selected 25 varieties listed below as outstanding in the low-priced field of present-day varieties. Make your own choice of any of this collection at 15c each; $\$ 1.50$ per dozen ; $\$ 10.00$ per 100 . If by mail add 5 c each; 10 c for $3 ; 25$ c for 12 , extra for postage.

Ambassador-S. bronze ; F. maroon, $40^{\prime \prime}$. Avatar-S. heliotrope; F. pansy violet. Ballerine-S. violet; F. deeper, $54^{\prime \prime}$. Bruno-S. bronze ; F. red purple. $\mathbf{3 6}^{\prime \prime}$ Citronella-gold and maroon ; fine, $33^{\prime \prime}$ Crusader-S. blue; F. dark blue, $36^{\prime \prime}$. Dolly Madison-A large blend, extra, $36^{\prime \prime}$. Dream-Light pink; very popular, $40^{\prime \prime}$. Eldorado-Bronze tones.
Fairy-White and soft blue Florentina Alba-Early White. Iris King-S. yellow ; F. maroon.

Lorely-S. yellow : F. marine blue.
Nibelungen-S. yellow ; $F$. violet purple.
Opera-Good ; dark red purple.
Queen of May-Lilac pink; early
Rajput-Bright violet self.
Rhea-S. lobelia violet; $F$. pansy violet.
Seminole-S. red tones.
Shekinah-Pale lemon yellow; 36".
Sherwin Wright-Golden yellow.
Susan Bliss-Fine lilac pink.
Teneabrae-S. violet; $\mathbf{F}$. violet; purple. 36".
Titan-S. violet blue; F. purple, $38^{\prime \prime}$.

## P.-W.'s Iris Aristocrats

If by mail add extra 5 c each; 16 c for 3 ; 25 c for 12 , for postage.
Avalon-48". Enormous flower of great beauty, color satiny, lustrous pink lavender, perfect in form and of great substance. Well branched and tall. 20c each.
Cameliard-48". A large well proportioned flower ; color amber yellow overlaid wine purple on the blade of the flaring falls to within half an inch of the orange beard where it breaks into veins on a yellow ground. 25 c each.
Coppersmith-Very distinct, large flowered and tall. S. crimson purple; F. Indian lake shading to dahlia carmine, producing a wonderfully rich copper red velvet in the sun. Flower of heavy substance, fine, flaring form and exceptional finish. 42". 25c each
Dauntless- $40^{\prime \prime}$. Awarded the biggest honor a variety can receive, the Dykes Memorial Medal. The coloring in both the standards and falls is a rich velvety red. It will be some time before this variety is surpassed. 50c each.
El Capitan- $28^{\prime \prime}$. A magnificent, most popular iris. Huge flowers of a soft lavender blue. Early. 35 c each.
Freida Mohr-42". A gigantic pink-toned Iris of perfect form and brilliant coloring ; fragrant. 25c each.
King Tut- $30^{\prime \prime}$. One of the brightest of all. General garden effect bright glowing red. Standards cocoa-brown; falls Hessian brown. Every lover of a red Iris should have this one. 25c each.
Los Angeles-Immense white flowers of beautiful form and great substance, the standards faintly edged blue; outstanding. 35c each.
Midgard- $36^{\prime \prime}$. A wonderful blending of pink and yellow. General effect, a rich shade of pink. Large flowers, perfectly formed. 25 c each.
Mrs. Valerie West-40". Very large, rich deep crimson-brown; standerd large, lavender shot with bronze. Strong stem. Well branched. 35c each.
Peerless-A magnificent flower, brilliant coloring giving the effect of a rich glowing light mahogany red. The standards are very erectly held with no tendency to light mahogany red. The standards are very erectly held with no tendency to Rayo De Sol-A clear, tall, well branched yellow self. 35c each.
Rosado-42". S. F. A most beautiful clear soft pink. Plant tall and strong growing. A very beautiful flower of unusual size, very vigorous and free flowering. 25 e each. Tuscany Gold-General effect deep orange-buff. Standards sulphine-yellow, tinged purple ; falls blue toned. Heavy orange beard. 25c each.
William Mohr-29". This is probably the most remarkable hybrid ever raised. Mr. Mohr considered it his finest achievement. It has been named in his memory. The ground color is pale lilac, standards flushed darker, the whole flower beautifully veined Manganese violet. Form is perfect; stems strong and rigid. The rhizomes and foliage are small, the flowers immense. Should be hilled slightly above general ground level for surface drainage. 35c each.

## P.-W.'s Collection of Six Iris Aristocrats No. 67

One each of Dauntless, Freda Mohr, Midgard, Peerless, Rayo De Sol and Wm. Mohr (six in all, regular price delivered, \$2.25). $\$ 1.75$

## P.-W.'s HARDY PERENNIAL PLANTS AND SEEDS <br> Seeds are postpaid. If plants are sent by mail add 5 c each; 30 c per dozen for postage. The dozen rates are ten times the

 each prices quoted below.Achillea, Ptarmica, The Pearl. All summer. Pure white
\$ . 15 \$ . 15
Agrostemma, Coronaria Mixed. 1-2 ft. JuneSept. Mixed
10.15

Anemone, Pulsatilla. 1 ft . April. Large single. Reddish-purple _-_
Anemone, Sylvastris. $1-1 / 1 / 2 \mathrm{ft}$. April, May. White - Italica, Dropmore. 5 ft JuneJuly. Gentian blue
信
Betonica, Grandiflora. 1 ft . Red purple $\quad .15$
Campanula, Glomerata Superba. 20 in. June-July. Dark violet
Campanula, Persicifolia Coerulea. 30 in. June-July. Double blue ....-.........................
Canterbury Bells, Calycanthema. 2 ft . JuneAug. 3 colors: Blue, pink, white-_........... ft . Double and single.
Canterbury Bells, Campanula Pyramidalis. $5-6 \mathrm{ft}$ Mixed.
$\star$ Carnation, Double Mixed. Blooms all summer. Large double
Centaurea, Dealbata. 2 ft . July-Sept. Rosepink
Centaurea, Montana Blue. 2 ft . June-Sept. Beautiful blue
Cerastium, Tomentosum. 4 in. All summer. White
Cheiranthus, Allioni. 1 ft Dazzling fiery orange - Barbata Torrey. 2-4 ft. Summer and fall. Scarlet
Chrysanthemum, Mawii. 1 ft . Rich pink
Columbine, Dobbie's Imperial Hybrids. Brilliant tones
*Columbine, P.-W.'s Long-Spurred Hybrids. Choice mix Columbine, Double Flowering. All col.................................
$\star$ Columbine, Double Flowering. All colors Coreopsis, Lanceolata Grandiflora. 2 ft . Orange-yellow
Delphinium, New Pacific Hybrids. Blue shades, Mammoth Spikes. Pastel shades, Mammoth Spikes White giants, Mammoth Spikes
*Delphinium, Wrexham Hybrids. Huge spikes. 6 ft .
Digitalis, Grandiflora. 2-3 ft. June-July, Yellow and brown
Doronicum, Caucasicum. 2 ft . Yellow. Spring
$\star$ Digitalis, Gloxiniaeflora, Mixed. $3-5 \mathrm{ft}$. June-July
Euphorbia, Myrsinitis. 3 in. June-July. Large yellow
$\star$ Gaillardia, Grandiflora Mixed. $18-24 \mathrm{in}$. June all season
Geranium, Sanguineum. 18 in. Entire season. Crimson
Geum, Atrococeineum fl. pl. $15-18 \mathrm{in}$. MayJuly. Scarlet
Gypsophilia, Paniculata. $2-3 \mathrm{ft}$. July-Aug. White lace-like
Helenium, Riverton Gem. 2-4 ft. Aug-Oct. Crimson and old gold
Helianthus, Sunflower. 5-6 ft. July. Yellow-
Hemerocallis (Yellow Day Lily). 3 ft . June-

## July

Hesperis. 30 in . May-June. Red, white
Heuchera, Brizoides. 30 in. May June. Fleshpink
Heuchera, Sanguinea. 2 ft July-Aug. Crim-son-scarlet
Hibiscus, Mallow Marvels. $3-5 \mathrm{ft}$. Aug-Sept. Mixed

## ROCK GARDEN SEEDS AND PLANTS

Seeds are postpaid at prices listed. If plants are to be mailed add 5 c each; 30 c per dozen for packing and postage.

| Achillea, Tomentosa. 6-8 in. July-Sep | Plants each |  | Potentilla, Aurea. 6 in. Yellow. \$$\qquad$ |
| :---: | :---: | :---: | :---: |
|  | 10 | . 1 |  |
| Alpine Aster, Dwarf, Alpinus. 6-10 in, <br> May-June $\qquad$ |  |  |  |
|  |  |  |  |  |
| Alyssum, Argenteum. 1 ft . All su Dwarf yellow $\qquad$ |  |  | Bright |
| Alyssum, Saxatile Compactum. 1 ft . June |  |  | Sedum, Acre. 3 in. May-June. Yellow.-....-.--- . 25 |
|  |  |  | Sedum, Brilliant. 12 in . June-July, Scarlet. . 25 . 30 |
| Arabis, Alpina. 6 in . Pure white flowe | .10 | . 15 | Sedum, Stolonifera. 6 in. July-August. Pu |
| Arabis, Alpina Rosea, 12 in. May. Pink. | . 35 | . 15 |  |
| Aubrietia, Bougainvillei. 6 in. Early spring Dark blue $\qquad$ | . 25 | .15 | Silene, Schafta. 4-6 in. July-Oct. Bright pink flowers $\qquad$ |
| Aubrietia, Leichtlinii. 4-6 in. Rosy lilac Calamintha, Alpina. 6 in. June. Small blue flowers $\qquad$ |  |  | Thymus Serpyllum Coccineum 2 in Jun |
|  | . 25 | . 15 |  |
| Campanula, Rotundifolia. 6-12 in. June <br> July. Blue $\qquad$ | . 15 | . 15 | Tunica, Saxifraga. All summer. Light pink <br>  $.10 . .15$ |
| Canterbury Bells, Carpatica. 8 in. June Oct. White or blue $\qquad$ | . 15 |  | Veronica, Rupestris. 3.4 in . Cloud of bright <br> blue $\qquad$ |
| Canterbury Bells, Garganica. June. Starry light blue $\qquad$ | . 2 | . 15 | Veronica, Rupestris Nana. 1 in. April-May. <br> Deep blue $\qquad$ |
| Dianthus, Caesius. 1 ft ., May-June. Rosepink $\qquad$ | . 25 | . 15 | Vinca, Mionr. 4 in. June. Lg. blue flowers. |
| Dianthus, Graniticus. 4 in. May-June. Crimson |  | . 15 |  |
| Dianthus, Deltoides. 8 in. Delicate pink feathery $\qquad$ | . 25 |  |  |
| Dianthus, Plumaris. Low-growing single or double $\qquad$ | . 1 | . 15 | Hardy Rock Garden Perenn Plant Offer No. 74 |
| Feverfew, Little Gem. 18-24 in. June-Oct. Double white $\qquad$ | . 1 | . 15 |  |
| Gypsophila, Repens. Dwarf white Baby's Breath | . 1 | . 1 | Alyssum Saxatile Sedum <br> Aubrietia Bougainvillei Silene |
| Helianthemum, Mutabile. 8-12 in. July Aug. Mixed |  |  | Dianthus Deltoides - Tunica |
|  |  |  | Linaria Dalmatica Veronica Rupestris Nana |
| Iberis, Gibraltarica. 6-10 in. Early summer. Pinkish-white $\qquad$ | . 10 | . 15 | 8 plants in all (regular prepaid valu \$1.60), prepaid for only. $\qquad$ |
| Iberis, Sempervirens. 6-10 in. Early summer. White $\qquad$ | . 15 | . 15 | Rock Garden Perennial Seed |
| Linaria, Dalmatica. $3-4 \mathrm{ft}$. June-Sept. Bright yellow $\qquad$ |  |  |  |
| Nepeta, Mussini. May-Sept. Lavender-blue flowers $\qquad$ | . 25 | . 15 | 1 pkt. each of the 8 varieties listed No. 74 (regular value \$1.35). All pos |

N. B.-Where the each price is 15 c the dozen rate is $\$ 1.50$,
per doz. plants extra for packing and postage.

## Hardy Phlox Collections

Consisting of these splendid varieties-B. Comte, Count Zeppelin, Commander, Rynstrom, and Leo. Schlageter.

No. 76-1 each of above 5 varieties (5 in all, reg. value $\$ 1.75$ ), postpaid.
$\$ 1.40$
No. 77-3 each of above 5 varieties ( 15 in all, reg. value $\$ 5.25$ ), postpaid.

Phlox are a garden in themselves, succeed in almost any soil and position and flower freely for many years.
B. Comte. Rich French purple.

Beacon. Bright cherry red.
Caroline Vandenburg. Magnificent large true lavender blue.
Commander. New bright crim. dark eye.
Count Zeppelin. Pure white with vermillion eye.
Ethel Pritchard. A French mauve. Very delightful.
Mrs. Jenkins. Pure white
Rynstrom. Deep rose-pink
Thor. Lovely shade deep salmon pink.
Price-Any of above good root divi-
sions: Each 25c; doz., \$2.50.

## NEW COLUMBIA PHLOX

U. S. Patent Plant No. 118. Lovely
blue lending a charming effect upon the color of the flower. Very hardy. Priceeach, 45c; 3 for $\$ 1.10$; doz., $\$ 3.30$.

## LEO SCHLAGETER

A beautiful new brilliant scarlet. Flowers seem to grow with fire. Full rich heads produced on vigorous plants 3 to 4 ft . high. Considered best red Phlox in cultivation. Ea., 45c; 3 for $\$ 1.20$; doz., $\$ 3.70$.

## DWARF ALPINE PHLOX <br> For Rock Gardens

Sublata (Moss or Mountain Pinks). Early spring flowering type; pretty moss-like evergreen foliage. We supply three col-ors-White, Pink \& Purple. $\$ 2.00$ doz.

## HARDY ORNAMENTAL TREES <br> (FOR FALL PLANTING SEE CATA LOG NO. 38 FOR DESCRIPTIONS)

All Prices are F.O.B. Salt Lake City

Ailanthus (Tree of Heaven), 6-8 ft ., $\$ 1.50$.
Ash, American, White, 5-6 ft., $\$ 1.00 ; 6-8$ ft., $\$ 1.25$. Green Lanceolata, $6-8 \mathrm{ft}$. . $\$ 1.50$; $8-10 \mathrm{ft}$., $\$ 1.75$.
Birch, Cutleaf Weeping, $5-6 \mathrm{ft} ., \$ 2.50$; $6-8 \mathrm{ft} ., \mathrm{\$ 2.75}$; 8-10 $\$ 3.00$.
Boxelder, $6-8 \mathrm{ft}$., $90 \mathrm{c} ; 8 \mathbf{8} \mathbf{- 1 0} \mathrm{ft} ., \$ 1.10$.
Catalpa, Speciosa, 6-8 ft., $\$ 1.25 ; 8-10 \mathrm{ft} ., \mathbf{\$ 1 . 7 5}$.
Cherries, Flowering, Double Pink, 3-4 ft., \$1.25.
Japanese Weeping, 5 ft . standards, $\$ 3.25$.
Chestnut, Horse, $6-8 \mathrm{ft}$., $\$ 3.00$.
Crabs, Flowering, Double Bechtel's, 2-3 ft., $\$ 1.00$; 3-4 ft., \$1.50.
Atrosanguinea, 4-5 ft., $\$ 1.75$.
Floribundi, $3-4 \mathrm{ft}$., $\$ 1.50$.
Scheideckeri, 4-5 ft., \$1.75.

Elm, American White, 6-8 ft., \$1.25; 8-10 ft., \$1.75; 10-12 ft., \$2.25.
Chinese or Siberian, 4-6 ft., 50c; 6-8 ft., $\$ 1.00 ; 8-10 \mathrm{ft} ., \$ 1.25$; 10-12 ft., \$1.75; 12-14 ft., \$2.00.
Cork, 6-8 ft., \$2.50.
English, 6-8 ft., \$2.50; 8-10 ft., \$3.00.
Moline, 6 -8 ft., $\$ 2.00$; 8-10 ft., $\$ 2.50$.
Hawthorne, Paul's Scarlet, 5-6 ft., \$2.00.
Laburnum, Golden Chain, 5-6 ft., \$1.75.
Locust, Black, 6-8 ft., \$1.00; 8-10 ft., \$1.50.
Honey, 6-8 ft., \$1.25; 8-10 ft., \$1.50.
Globe, 2 year head, $\$ 2.50$.
Locast, Orchid Flowering, 7-8 ft., \$2.00.

## HARDY ORNAMENTAL TREES-Continued

Maple, Norway, 6-8 ft., \$1.75; 8-10 ft., \$2.00 Schwedleri, 6-8 ft., \$2.25; 8-10 ft., \$2.75. Silver, $6-8 \mathrm{ft} ., \$ 1.25 ; 8-10 \mathrm{ft} ., \$ 1.75$.
Mulbury, Russian, 5-6 ft., $\$ 1.00 ; 6-\$ \mathrm{ft} ., \$ 1.50$.
Peach, Flowering, White, Pink, or Red, 2-3 ft., 50c; 4-5 ft., 31.00.

Plums, Flowering, Bliriana, 4-5 ft., \$1.00.
Newport, $4-5 \mathrm{ft}$., $\$ 1.00$.
Pissardi, 4-5 ft., 90 c .
Triloba, $4-5 \mathrm{ft} ., \$ 1.00$.
Poplar, Bolleana, 6-8 ft., 75c; 8-10 ft., $\$ 1.00$.
Canadian (for Alkaline and dry situations) $5-6 \mathrm{ft} ., 45 \mathrm{c} ; 6-8$ ft., 55 c ; 8-10 ft., 75c. Carolina, $6-8 \mathrm{ft}$., 50 c ; $8-10 \mathrm{ft} ., 60 \mathrm{c}$; $10-12 \mathrm{ft} ., 75 \mathrm{c}$; $12-14 \mathrm{ft}$., $\$ 1.00$.

Poplar, Lombardy, 6-8 ft., 50c; 8-10 ft., 75 c .
Olive, Russian, $3-4 \mathrm{ft} ., 65 \mathrm{c}$; 5-6 ft., $\$ 1.00$; $6-8 \mathrm{ft}$. . \$1.25; 8-10 ft., $\$ 1.50$.
Sophora, Japonica, 4-5 ft., \$2.00.
Tulip Tree, $3-4 \mathrm{ft}$., $\$ 1.50$; 6-7 ft., $\$ 2.75$.
Walnut, Black, 4-5 ft., $\$ 1.00 ; 8-9 \mathrm{ft}$., $\$ 2.00$.
Willow, Babylonian Weeping, 6-8 ft., $\$ 1.00$; 8-10 ft., $\$ 1.50$; 10-12 ft., \$2.00.
Niobe Weeping, $6-8 \mathrm{ft} ., \$ 1.00 ; 8-10 \mathrm{ft} ., \$ 1.50$.
Matsudana, $5-6 \mathrm{ft.}$, , $\$ 1.00 ; 6-8 \mathrm{ft} ., \$ 1.25$.
Pussy, $3-4 \mathrm{ft} ., 35 \mathrm{c}$; $5-6 \mathrm{ft} ., 50 \mathrm{c} ; 6-8 \mathrm{ft}$., 75 c .
Golden, 6-8 ft., 50 c .
Black, $6-8 \mathrm{ft} ., 60 \mathrm{c} ; 8-10 \mathrm{ft} ., 85 \mathrm{c}$.

## HARDY SHRUBS

(FOR FALL PLANTING SEE CATALOG NO. 38 FOR DESCRIPTIONS)

## All Prices are F.O.B. Salt Lake City

Almond, Pink or White, Double Flowering, 2-3 ft., 75c; 18-24 50 c
Amorpha, Fruticosa, $3-4 \mathrm{ft}$., 75 c ; $2-3 \mathrm{ft}$., 50 c
Aralia, Spinosa, $2-3 \mathrm{ft}$., 75 c ; $18-24$ in., 50 c .
Barberry, Japanese, $15-18$ in., 30 c ; $18-24$ in., 40 c . Red Leaf, $15-18$ in., $50 \mathrm{c} ; 18-24 \mathrm{in} ., 75 \mathrm{c}$.
Purple, $15-18 \mathrm{in} ., 40 \mathrm{c}$; $18-24 \mathrm{in} ., 50 \mathrm{c} ; 3-4 \mathrm{ft} ., \$ 1.00$.
Buddleia, Ile de France, 2 yr., 60c. Alternifolia, 2 yr., 75 c .
Caragana, Arborescens, 18 -24 in., $25 \mathrm{c} ; 2-3 \mathrm{ft} ., 35 \mathrm{c}$.
Cornus, Red Dogwood, $2-3 \mathrm{ft}$., 45 c ; 3-4 ft., 60 c . Golden Twig, 2-3 ft., 45 c .
Cotoneaster, Acutifolia, $18-24 \mathrm{in}$., $50 \mathrm{c} ; 2-3 \mathrm{ft}$., 75 c
Cydonia, Japonica, $18-24$ in., 35 c ; 2-3 ft., 50 c
Deutzia, Crenata, $18-24 \mathrm{in}$. 35 c ; 2-3 ft., 50 c . Magnifica, 2-3 ft ., 50 c .
Elder, American, $2-3 \mathrm{ft}$., 45 c ; 3-4 ft., 60 c .
Cutleaf American, $2-3 \mathrm{ft} ., 45 \mathrm{c} ; 3-4 \mathrm{ft}$., 60 c .
Eunonymus, Alatus Compacta, $18-24 \mathrm{in}$., 75 c Atropurpurea, $2-3 \mathrm{ft} ., 60 \mathrm{c}$.
European, 2-3 ft., 60 c .
Forsythia, Fortunei, 18-24 in., $30 \mathrm{c} ; 2-3 \mathrm{ft} ., 45 \mathrm{c} ; 3-4 \mathrm{ft}$., 60 c
Honeysuckle-
Morrowi, 2-3 ft., 50 c ; 3-4 ft., 75 c .
Pink Tartarian, $2-3 \mathrm{ft}$., 50 c ; $3-4 \mathrm{ft} ., 60 \mathrm{c}$.
Red Tartarian, $2-3 \mathrm{ft}$., $50 \mathrm{c} ; 3-4 \mathrm{ft} ., 60 \mathrm{c} ; 4-5 \mathrm{ft} ., 75 \mathrm{c}$.
White Tartarian, 2-3 ft., 50 c ; $3-4 \mathrm{ft}$., 60c.
Standishi, 18-24 in., \$1.00.
Alberti, 18-24 in., $\$ 1.00 ; 2-3 \mathrm{ft}$., $\$ 1.25$
Thibetica, 18-24 in., \$1.25.
Kerria, Japonica, 18-24 in., 50c.
Kolkwitzia, Amabilis, $18-24$ in., 60 c ; $2-3 \mathrm{ft} ., 85 \mathrm{c}$.
Lespedeza, Formosa, $2-3$ ft., 50 c .
Lilac, French, in following named varieties at $\$ 1.25$ each, size $2-3 \mathrm{ft}$ : $\$ 1.00$ each, size $18-24 \mathrm{in}$
Charles X., S. Reddish Purple
Pres. Grevy, D. Blue
Rubra de Marley, D. Red
Chas. Jolley, D. Purple
Wm. Robison, D. Pink Michael Buchner, D. Lave
Lilac, Chinese, Rotho, $18-24 \mathrm{in} ., 50 \mathrm{c} ; 2-3 \mathrm{ft}$., 75 c Common White or Purple, $18-24$ in., 35 c ; $2-3 \mathrm{ft}$., 50 c . Persian Purple, 2-3 ft., 60c.
Philadelphus coronarius, $2-3 \mathrm{ft}$., $45 \mathrm{c} ; 3-4 \mathrm{ft} ., 60 \mathrm{c}$. Mont. Blanc, $2-3 \mathrm{ft}$., 50 c ; $3-4 \mathrm{ft}$., 75 c .
Golden Leaf, 2-3 ft., 60 c .
Grandiflorus, $2-3 \mathrm{ft} ., 45 \mathrm{c}$; 3-4 ft., 60 c . Lemoine, $2-3 \mathrm{ft}, 45 \mathrm{c}$.
Virginalis, $18-24$ in., 50 c ; $2-3 \mathrm{ft} ., 65 \mathrm{c}$.
Photina, Villosa, $18-24$ in., $60 \mathrm{c} ; 2-3 \mathrm{ft}$., 75̌c. Glabra, $5-6 \mathrm{ft}$., B. \& B., \$1.50.
Physocarpus opulifolius, $2-3 \mathrm{ft}$., 45 c ; 3-4 ft., 60 c . Opulifolius nana, $18-24$ in., 45 c .
Potentilla, Fruticosa, 18-24 in., 60c.
Privet, English, $18-24$ in., 10 for $\$ 1.50 ; 50$ for $\$ 5.00 ; 100$ for $\$ 9.50 ; 2-3 \mathrm{ft}$. size, 10 for $\$ 2.50 ; 50$ for $\$ 6.50 ; 100$ for $\$ 12.00$.

Privet, Lodense, 12-15 in., 40 c
Regale, $12-15 \mathrm{in} ., 30 \mathrm{c} ; 2-3 \mathrm{ft} ., 45 \mathrm{c}$.
Rhodotypos, kerrioides, 2-3 ft., $60 \mathrm{c} ; 18-24 \mathrm{in} ., 45 \mathrm{c}$.
Rhus, Canadensis, 18-24 in., 50 c.
Typhinia Lacinata, $2-3 \mathrm{ft}$., 50 c ; 3-4 ft., 65 c .
Typhina Staghorn, $2-3 \mathrm{ft}$., $45 \mathrm{c} ; 3-4 \mathrm{ft}$., 60 c ; $4-5 \mathrm{ft}$., 75 c .
Ribes, Odoratum (Golden Currant), 3-4 ft., 75 c .
Sorbaria, Aitchisoni, 18-24 in., $50 \mathrm{c} ; 2-3 \mathrm{ft} ., 75 \mathrm{c}$.
Spirsea, Arguta, Billardi, Douglasi, Froebeli, Korean, Prunifolia, Thunbergi. Any of above, $18-24$ in., $35 \mathrm{c} ; 2-3 \mathrm{ft} ., 50 \mathrm{c}$; $3-4$ ft., 65 c .
Van Houtte, $18-24 \mathrm{in} ., 30 \mathrm{c} ; 2-3 \mathrm{ft} ., 40 \mathrm{c} ; 3-4 \mathrm{ft}$., $50 \mathrm{c} ; 4-5 \mathrm{ft}$., 65 c ; large clumps, $\$ 1.25$.
Symphoricarpus chenaulti, 18 -24 in., $35 \mathrm{c} ; 2-3 \mathrm{ft}$., 50 c .
Racemosus, $18-24 \mathrm{in} ., 30 \mathrm{c} ; 2-3 \mathrm{ft}$., 40 c ; 3-4 ft., 50 c .
Vulgaris, $18-24 \mathrm{in}$., $30 \mathrm{c} ; 2-3 \mathrm{ft}$., 40 c ; $3-4 \mathrm{ft}$., 50 c .
Tamarix, Gallica Indica, $2-3 \mathrm{ft}$., $45 \mathrm{c} ; 3-4 \mathrm{ft}$., 60 c .
Hispida, $2-3 \mathrm{ft}$., 45 c ; $3-4 \mathrm{ft}$., $60 \mathrm{c} ; 4-5 \mathrm{ft}$., 75 c .
Viburnum, Carlesi, $18-24$ in., $\$ 1.75$ B. \& B.
Dentatum, $15-18 \mathrm{in} ., 35 \mathrm{c} ; 18-24 \mathrm{in}$., 50 c .
Opulus, 2-3 ft ., $75 \mathrm{c} ; 3-4 \mathrm{ft}$., $\$ 1.00$.
Opulus Sterilis, $18-24$ in., 50 c ; $2-3 \mathrm{ft}$., 75 c .
Weigela, Eva Rathke, 2-3 ft., 60c. Rosea, 18-24 in., $45 \mathrm{c} ; 2-3 \mathrm{ft}$., 60 c .
Vitex, Macrophylla, $2-3 \mathrm{ft} ., 75 \mathrm{c}$.
Rosa Rugosa and Hybrids, 2 yr., 50 c each.
Belle Poitevine Hanska Setigera

## Hybrid Tea Garden Roses

In containers fully developed for planting now. Average shipping weight, each 15 lbs . Prices are f.o.b. Salt Lake City, Utah.
Crimson, Red and Scarlet
American, Beauty, 75 c
Hadley, 75c
Margaret McGredy, 75c
Mary Hart, \$1.25
Radiant Beauty, $\$ 1.25$
Red Radiance, 75 c
Saturnia, $\$ 1.25$
Syracuse, 75 c
Copper and Salmo
Condessa De Sastago, $\$ 1.0$
Condessa De Sastago, $\$ 1.00$
Mme. Ed. Herriott, 75c
Mrs. Sam McGredy, $\$ 1.00$
Talisman, 75 c
Orange and Yellow
Joanna Hill, 75c
Lady Margaret Stewart, 85 c
McGredy's Sunset, \$1.75
Mrs. E. P. Thom, 85c
Mrs. P. S. Dupont, $85 \bar{c}$
Ronsard, \$1.75

Signora, \$1.50
Souer Therese, $\$ 1.00$
Pink Shades
Dame Edith Helen, 75 c
Editor McFarland, 75c
Eternal Youth, \$1.75
J. Otto Thilow, 75c

Miss Rowena Thom, 75c Mrs. A. R. Barraclough, 75c Mrs. Francis King, cream, $\$ 1.25$
Polyantha and Floribunda Anne Poulsen, $\$ 1.00$
Carillon. \$1.10
Chatillon, 55 c
Elsie Poulsen, 75c
Golden Salmon, 75c
Ideal, 55c
Kirsten Poulsen, 75c
Climbers
Doubloons, $\$ 1.75$
Primrose, 75 c

Roses in dormant roots furnished in Spring only. See catalog No. 38.

## HARDY EVERGREENS

Junipers
Chinese Pyramidalis Blue, $18-24$ in., $\$ 3.50$; $24-36$ in., $\$ 4.25$; $3-4 \mathrm{ft} ., \mathrm{\$} 5.50$; $4-5 \mathrm{ft} ., 88.00$; 5-6 ft., $\$ 10.00$; $6-7 \mathrm{ft} .$, , $\$ 12.50$. Horizontalis, Depressa Plumosa (blue), 15-18 in., \$3.00.
Irish, $15-18$ in., $\$ 2.00$; 18-24 in., $\$ 3.75$; $24-30$ in., $\$ 4.50$
Pfitzer, $12-15$ in., $\$ 2.25$; $15-18$ in., $\$ 2.90 ; 18-24$ in., $\$ 3.50$; $24-$ 30 in., $\$ 4.50$; $30-36$ in., $\$ 5.50$; 36-48 in., $\$ 7.00$.
Keetleri, $3-4 \mathrm{ft} ., \$ 6.00$; $5-6 \mathrm{ft} ., \$ 10.00 ; 6-7 \mathrm{ft} ., \$ 12.00$. Sabina, 18-24 in., \$4.00.
Sabina Tamariscifolia, $15-18$ in., $\$ 3.50$; $18-24$ in., $\$ 4.25$. Scopulorum, $18-24$ in., $\$ 3.50$; $30-36$ in.. $\$ 5.00$; $3-4$ ft., $\$ 6.00$, $4-41 / 2 \mathrm{ft} ., \$ 7.00 ; 41 / 2-5 \mathrm{ft} ., \$ 8.00 ; 5-51 / 2 \mathrm{ft} ., \$ 9.00 ; 51 / 2-6 \mathrm{ft}$. $\$ 10.00 ; 6-61 / 2 \mathrm{ft} ., \$ 11.00 ; 61 / 2-7 \mathrm{ft} ., \$ 12.00 ; 8-9 \mathrm{ft} ., \$ 15.00$ Virginiana Cannarti, $15-18$ in., $\$ 2.25$; 4-5 ft., $\$ 8.00$; 5-6 ft., $\$ 10.00$.
Pine (Pinus), Austrian, $18-24 \mathrm{in} ., \$ 3.50 ; 3-4 \mathrm{ft} ., \$ 6.00$.
Mugho. $12-15$ in., $\$ 2.25$; 15-18 in., $\$ 3.25$; $18-24$ in., $\$ 4.25$.
Spruce (Picea), Black Hills, $21 / 2-3 \mathrm{ft}$., $\$ 5.50 ; 3-31 / 2 \mathrm{ft}$., $\$ 6.50$; $31 / 2-4 \mathrm{ft} ., 88.00 ; 4-5 \mathrm{ft} ., \$ 10.00$; 5-6 ft. \$12.00.
Colorado Blue Spruce, $10-12$ in., $\$ 1.75$; $12-15$ in., 82.50 ; $11 / 2-2$ ft., $\$ 5.00 ; 2-21 / 2 \mathrm{ft}$. , $\$ 6.50$; $21 / 2-3 \mathrm{ft} ., \mathrm{\$ 7.50}$; $31 / 2-4 \mathrm{ft}$., $\$ 10.00 ; 4-5 \mathrm{ft} ., \$ 12.00$.

Spruce (Picea)-Continaed
Koster's Blue, $12-15 \mathrm{in.} \$$,5.00 ; $18-24 \mathrm{in} ., \$ 6.50$; $2-21 / 2 \mathrm{ft}$., $\$ 9.00$; $3-3^{1 / 2} \mathrm{ft}$., $\$ 14.00$; $4.5 \mathrm{ft} ., \$ 18.00$; $5-6 \mathrm{ft} ., \$ 22.00$. Norway, $18-24$ in., $\$ 3.00 ; 21 / 2-3 \mathrm{ft}$. $\$ 4.00$.
Thuja (Arbor-Vitae)
Beverlyensis Type, Elegentissima, $18-24$ in., $\$ 2.75$; 24-30 in., \$3.50; 30-36 in., $\$ 4.00$; $3-4 \mathrm{ft} .$, , $\$ 4.50$; $4-5 \mathrm{ft} ., \$ 5.75$; $5-6 \mathrm{ft}$. . $\$ 6.75$.
Meldensis, $24-30$ in.. $\$ 3.75$; 30-36 in., $\$ 4.50$.
Orientalis Aurea Nana, $10-12$ in., $81.50 ; 15-18$ in., $\$ 2.25$; $18-24$ in., $\$ 3.00$; $24-30$ in., $\$ 3.75$; $30-36$ in., $\$ 5.00$.
Orientalis Bakers, $18-24$ in., $\$ 3.00 ; 21 / 2-3 \mathrm{ft} ., \$ \$ 4.50$; $3-4 \mathrm{ft}$., $\$ 5.50 ; 4-5 \mathrm{ft}$., $\$ 6.50$; $5-6 \mathrm{ft}$., $\$ 8.00$.
Pyramidalis Occidentalis, $18-24$ in.. $\$ 3.00 ; 24-30$ in., $\$ 3.50$; $30-36$ in., $\$ 4.50$; $3-4 \mathrm{ft}$. , $\$ 6.00$; $4-5 \mathrm{ft} ., \$ 7.75$; $5-6 \mathrm{ft} ., \$ 9.50$; $6-7 \mathrm{ft}$., $\$ 11.00$.

BROAD LEAFED EVERGREENS
Mahonia, Aquifolia, 15-18 in., \$1.50.
Tlicifolia, 2-3 ft. . \$3.00.
Pyracantha Lalandi (Reddish Orange Berry), 12-15 in., 75c; $15-18$ in.. $\$ 1.25$; 18-2

## FRUIT TREES

At our Nurseries we have a particularly fine lot of strong, healthy trees. This stock has been selected and critically grown to meet the requirements of orchardists planting for eastern or local markets. We believe, also, those of our patrons who are planting a small orchard for home use will find sufficient variety to amply fill every want in the fruit line. Detailed planting and cultural directions, free with each order. Ask for them. Our trees are very carefully graded to size and height but in determination of grade the Caliper usually governs.

Ordinary seasons we are able to deliver fruit and ornamental trees the latter part of October. In sections where ground freezes up early, we advise spring delivery. Prices quoted are f.o.b. Salt Lake City.

It is not necessary to buy 10 or 40 of a single variety to secure the respective quantity rates; 10 or more assorted fruit trees may be priced at the ten rates applying on the particular varieties selected, and 40 or more may be priced at the 40 or more price
schedules. On all orders below ten, the each prices apply.
APPLES-Summer Varieties-Red Astrachan, Maiden's
Blush, Red Iune, Sweet Bough, Yellow Transparent, Early Crimson Beauty.
Autumn Varieties-Gravestein, Twenty-Ounce Pipin, Wealthy.
Winter Varieties-Arkansas Black, Bellefleur, Cortlandt, Delicious, Gano, Grimes, Golden Pipin, Jonathan, Rome Beauty, N. W. Greening, Stayman's, Winesap, Winter Banana, Pearmain, McIntosh Red, Golden Russet.
Crab Apples-Siberian Red.
APRICOTS-Varieties-Moorpork, Chinese, Jones, Colorado.
CHERRIES-Varieties-Bing, Black Tartarian, Lambert, Reine Hortense, May Duke, Montmorency, Napoleon, Richmond, Windsor.
PEACHES-Varieties-Alexander, Crawford, J. H. Hale, Elberta, Heath Cling, Carman, Red Bird, Orange Cling,

## P.-W.'s Special Bargain Fruit Collection No. 81

12 VIGOROUS FRUIT TREES, HOME ORCHARD SIZE
A well selected fruit assortment containing 1 each of the twelve varieties-all of which should be on every home place that has room for them. Your selection from above varieties of 4 Apples, 3 Pears, 3 Plums, 1 Prune and 1 Pie Cherry-specially priced while they last.
$\$ 5.00$

## Bargain Fruit Collection No. 82

Your selection from above 4 Apples, 3 Pears, 3 Plums, 1 Prune, 1 Pie Cherry. Mail order size trees, 12 in all, prepaid..

Mayflower, Dal's Cling, Golden Jubilee, June Elberta, Rochester, Sunbeam, South Haven, Tuscan Cling.
PEARS-Varieties-Bartlett, Beurre d'Anjou, Keiffer, Parish Favorite, Winter Nellis.
PLUMS-Varieties-Burbank, Bradshaw, Duarte, Satsuma, Damson, Green Gage, Santa Rosa, Peach, Opata, Sapa, Hauska.
PRUNES-Varieties-French and Italian.
The prices on all fruit trees listed on this page are as follows f.o.b. Salt Lake City:


## Small Fruits and Berries

Stock is not available for Fall Planting. See Spring Catalog for complete line.

## HARDY ORNAMENTAL VINES

Ampelopis, Boston Ivy, 1 gal. cans, 75 c ; 4 in . pots, 50 c . Englemanii, 2 yr. No. 1, 35c.
Bignonia Radicans, 2 yr. No. $1,50 \mathrm{c}$.
Clematis, Jackmani, 4 in. pots, 75 c .
Mad. Ed Andre, 4 in. pots, 75c.
Clematis, Paniculata, 1 gal. can, 60 c .
English Ivy, 3 -inch pots, 25 c ; 4-inch pots, 40 c .
Honeysuckle, Heckrotti, 2 yr., 75c.
Hall's Japanese, 40c.
Scarlet Trumpet, 1 yr., 35c; 2 yr., 50c.
Polygonam Auberti, gal. can, 75c; 2 yr., 60c.
Wisteria, Chinese Sinensis blue, 2 yr., 85 c
Chinese Sinensis White, 2 yr., 85 c .
Multijuga, 1 yr., 75c; 2 yr., $\$ 1.00$.

## FARM SEEDS FOR FALL PLANTING

Of highest germination and purity. PRICES FLUCTUATE. Please write for quantity prices.

Astragalus Rubyi. Sensational new legume for reclaiming alkaline soils. Sow 7 lbs . per acre. 95 c per lb. postpaid. Not prepaid, lb., 90c; 10 lbs., $\$ 8.50$.
Crested Wheat Grass. It was brought in from Siberia. For range, pasture and hay it is most highly recommended. Lb., 35 c , postpaid. Not prepaid, 10 lbs . $\$ 2.50$; $100 \mathrm{lbs} .$, market price.
Bormus Inermis. Sow 20 to 30 lbs. per acre. Lb., 30c, postpaid. Not prepaid, 10 lbs., $\$ 2.25$; 100 lbs., market price.
Red Top. Sow 25 lbs . per acre. Lb., 35c, postpaid. Not prepaid, lb., 30c; 100 lbs., market price.
Orchard Grass. Sow from 20 to 25 lbs . per acre. Lb., 35c, postpaid. Not prepaid, $10 \mathrm{lbs} ., \$ 2.50$.
English or Perennial Rye Grass. 30 lbs. per acre. Lb., 30c, postpaid. Not prepaid, $10 \mathrm{lbs} ., \$ 2.25 ; 100 \mathrm{lbs}$., market price.
Meadow Fescue. Sow in spring or fall at the rate of 30 lbs. to the acre. Lb., 35c, postpaid. Not prepaid, 10 lbs., $\$ 2.50$; 100 lbs., market price.
Tall Meadow Oat Grass. Sown alone, use 30 lbs. to the acre, either spring or fall. Lb., 45c, postpaid. Not prepaid, 10 lbs., $\$ 3.50 ; 100 \mathrm{lbs}$., market price.
Red or Creeping Fescue. Lb., 70c; 3 lbs., $\$ 1.95$, postpaid. Not prepaid, lb., 60c; $10 \mathrm{lbs} ., \$ 5.75$.
Slender or Western Wheat Grass. For dry land without equal. Sow 15 lbs . per acre. Lb., 35c, postpaid. Not prepaid, 10 lbs., $\$ \mathbf{2 . 5 0}$.
Timothy. 12 lbs . to the acre. Lb., 20c, postpaid. Not prepaid, 10 lbs., $\$ 1.25$.
Reed's Canary Grass. Recommended for planting in parks and along banks of streams or ponds. Lb., 50c, postpaid. Not prepaid, 10 lbs., $\$ 4.50$.
Western Alkali Grass. Produces in alkaline soils where all others fail. Seeding can be done any time from Sep-
tember 1 until spring. Sow 2 lbs., per acre. Lb., 95c; 3 lbs., $\$ 2.75$, postpaid. Not prepaid, lb., 85c; 10 lbs., $\$ 8.00$.

## Clovers

Alfalfa Hardy Desert. Lb., 35c, postpaid. Not prepaid, 10 lbs., $\$ 3.00$; 100 lbs ., market price.
Alfalfa Seed Grimm (Certified). Lb., 40c, postpaid. Not prepaid, 10 lbs., $\$ 3.50$; 100 lbs., market price.
Alsike Clover (Swedish Hybrid). Sow at the rate of six or eight lbs. per acre. Sown in mixtures, five or six lbs. per acre is sufficient. Lb., 40c, postpaid. Not prepaid, 10 lbs., $\$ 5.50$; 100 lbs. , market price.
Medium Red Clover (Trifolium Pratense). Sow either in the spring or fall at the rate of fifteen lbs. to the acre. Lb., 40c, postpaid. Not prepaid, 10 lbs., \$3.00; 100 lbs., market price.
Strawberry Clover. For reclaiming wet saline soils. Much better for pasture than White Dutch. Sow 4 lbs ., per acre. Lb., $\$ 2.25$, postpaid. Not prepaid, 10 lbs., $\$ 20.00$.
Sweet Clover or Bokhara (Melitotus Alba) White Blossom. Sow at the rate of 10 to 15 lbs . per acre. Cover the seed very lightly. Lb., 25c, postpaid. Not prepaid, 10 lbs., $\$ 1.75$; 100 lbs., market price.
Yellow Blossom (Mililotus Officinalis). Lb., 25c, postpd. Not prepaid, $10 \mathrm{lbs} ., \$ 1.75$; 100 lbs ., market price.
Mixture No. 1 (For Meadows and Pastures). Sow 25 lbs. per acre. Lb., 35c, postpaid. Not prepaid, 10 lbs., $\$ 2.75$; 100 lbs ., market price.

## Dry Land Rye

A drouth-resisting strain of Fall Rye strictly dry land grown ; produces forage and grain where others fail. Sow 20 to 30 lbs , per acre. 10 lbs., 85 c , postpaid. Not prepaid, 100 lbs., $\$ 1.65$. Write for quantity prices.


For a Beautiful Lawn Sow P.-W.'s Velvet Green Lawn Seed.

## P.-W.'s LAWN SEED (For Fall Sowing)

Lawns Made in the Fall have many advantages over those made during the Spring months, as the conditions are ideal for quick germination of seed, and the plants will make deeper roots and more healthy growth. Use Vigoro, the ideal fertilizer. Ask for FREE leaflet on how to make a lawn.

Kentucky Blue Grass. The main stay for lawn making. Our stock is extra fancy. Lb., $45 \mathrm{c} ; 3 \mathrm{lbs}$., $\$ 1.25$, postpaid. Not postpaid, 1b., $40 \mathrm{c} ; 10 \mathrm{lbs} ., \$ 3.75$.
P.-W.'s Creeping Bent. Especially rccommended for Lawn and Golf Courses for the reason that it makes an exceptionally fine turf that smothers out dandelions and other weeds. Sow in Fall or Spring 3 to 4 lbs . to 1,000 square feet. $1 \mathrm{lb} . . \$ 1.20$; 3 lbs., $\$ 3.30$, postpaid. Not prepaid, lb., $\$ 1.10 ; 10$ lbs., \$10.00.
P.-W.'s Velvet Green Lawn Mixture. Produces a beautiful permanent lawn in four to six weeks. Sow at rate of one lb . to 200 square feet. 1 lb ., $50 \mathrm{c}: 3 \mathrm{lbs} . . \$ 1.40$, postpaid. Not prepaid, lb., 45c; 10 lbs., $\$ 4.00$.
P.-W.'s Shady Nook Lawn Mixture. Prepared especially for shady places where it is difficult to
get turf established. Lb.. 65c, postpaid. Not prepaid, lb., $55 \mathrm{c} ; 10$ lbs., $\$ 5.00$.
White Clover. First class recleaned seed. Snecially selected for lawn use. Lb., 75c: 3 lbs., $\$ 2.10$, postpaid. Not prepaid, $1 \mathrm{~b} ., 70 \mathrm{c} ; 10 \mathrm{lbs} ., \$ 6.75$.

## P.-W.'s Special Bent M'xture <br> A Lawn Without Weeds

This splendid mixture is made up of grasses that will make a closely woven tough turf, choking out weeds and producing a beautiful green sward. We especially recommend this to situations where trouble is had with Dandelions and other objectionable weeds.

Lb., 75c; 10 lbs., $\$ 7.00$, prepaid. Not prepaid, lb., 70 c ; 10 lbs ., $\$ 6.50$.

## HARDY ANNUAL FLOWER SEEDS (For Fall Sowing)

Fall sowing of hardy annuals is very rightly becoming more popular every year as practically all hardy annuals will produce stronger, sturdier plants with earlier bloom by this method. Even when it is desirable to sow in the spring, experienced gardeners also sow in the fall because they then have a longer bloom period. The ideal time for planting in the Mountain States and areas of similar climatic conditions, is the latter part of November or early December, just before the ground freezes. If the and areas of similar climatic conditions, is the latter part of November or early De
ground is properly prepared in the fall, sowing can be made during winter thaws.

Alyssum, Little Gem. Pkt., 10c; $1 / 40 z .025 \mathrm{c}$.
Antirrhinum (Snapdragons), P.-W.'s Special Mixture. Pkt., 15c; 1/6 oz., 25 c.
Calendula, Orange King. Pkt., 10c; $1 / 4$ oz., 25c.
Calliopsis, P.-W.'s Special Mix. Pkt., $10 \mathrm{c} ; 1 / 4$ oz., 25 c .
Candytuft, Gt. Hyacinth-Flowered White. Pkt., $10 \mathrm{c} ; 1 / 4 \mathrm{oz} ., 25 \mathrm{c}$. Centaurea, Cyanus (Bachelor's Button), P.-W.'s Special Mix. Pkt., 10c; $1 / 407$., 20 c .
Chrysanthemum, P.-W.'s Special Double and Single Mixed. Pkt., 10c: $1 / 4$ oz., 25c.
Clarkia, P.-W.'s Special Mixture. Pkt., 10c; 1/2 oz., 25c.
Cosmos, Early Flowering Mammoth Mixed. Pkt., 10c; $1 / 4 \mathrm{oz}$., $20 c$.
Cynoglossum, Amabile. (Chinese Forget-Me-Not), 18-24 in. Pkt., $10 \mathrm{c} ; 1 / \mathrm{I}$ oz., 20 c .
Dianthus, P.-W.'s Special Double and Single Mixtures. Each, Pkt., 10c ; $1 / 4$ oz.. 30c.
Eschscholtzia, P.-W.'s Spec. Mixture. Pkt., 10c; 1/2 oz., 25c. Erysimum (Fairy Wall Flower), Orange flowers. 2 ft . Pkt., 10 c .
Euphorbia, Variegata (Snow on the Mountain). Pkt., 10c; $1 / 4$ Gz.. 25 c .
Gypsophila, Elegans Grandiflora White (Angel's Breath). Pkt., $10 \mathrm{c} ; 1 / 2 \mathrm{oz} ., 20 \mathrm{c}$.
Hunnemannia, Fumariaefolia (Bush Eschscholtzia). Pkt., 10c; Larkspur, P.-W.'s Special Giant Mixture. Pkt., 15c; $1 / 1$ oz., 25 c. Linum (Blue Flax). Pkt., 10c.
Lupinus, Tall annual mixed. Pkt., 10c.

Mignonette, Mixed. Pkt., 10c: 1/b oz., 20c.
Nicotiana, Affnis (Sweet-scented Tobacco Plant). Pkt., 10c: Nigella, Miss Jekyll (Love-in-the-Mist). Pkt., 10c; $1 / 4$ oz., 15c. Petunia, P.-W.'s Single Bedding Mixed Colors. Pkt., 10c; $1 / 8$
Pansies, P.-W.'s International Mixture. Mammoth flowers, gorgeous colors. Pkt., 25c; $1 / 16$ oz., 60 c .
Poppy, P.-W's Special Shirley Mixed. Pkt., 10c; 1/9 oz., 25 c . Scabiosa, P.-W.'s Special Mixed. Pkt., 10c; 1/4 oz., 25 c.
Silene, Armeria Mixed. $11 / 2 \mathrm{ft}$. Pkt., 10 c .
Sweet Peas, P.-W.'s Special Mixture. Early flowering. Spencer varieties. Pkt., 10c; oz., 35c.
Viola Cornuta, P.-W.'s Improved Scotch Pansies, Mixed. Pkt., 10 c ; 1/3 oz., 35c.

## Collection Offer No. 83

Consists of 1 pkt. each of following charming annuals:
Centaurea, Cyanus, Dianthus, P.-W.'s Dbl. Mxd. P.-W.'s Mixed Calliopsis, P.-W.'s Sp. Mxd. Cynoglossum, Amabile

Larkspur, P.-W.'s
Giant Mixed
Snapdragon, P.-W.'s Giant Early Mixed 6 pkts. in all (Regular value, 70c)
All postpaid for.
50c

## Bic 4 GROUP OF MAMMOTH TULIPS Last Word in Giant May-flowering Lybrids

## Big 4

Offer No. 87 3 bulbs each of the four marvelous Tulips shown on
this page.

1. Eclipse 3. Aviator Hawkes
2. Dillenburg 4. Alaska

12 bulbs in all (regular value \$1.14. see pages 4-6) postpaid
(4)

## 75 c

You take no Chances. For More than 34 Years of Fair Dealing and the Largest Source of Supply in the Mountain States Backs Every Order from us.

SAFE DELIVERY AND SATISFACTORY RESULTS GUARANTEED


Porter-Walton Co.
Centerville, Utah
Return Postage Guaranteed

Big 4
Offer No. 88
one dozen bulbs each of the 4 varieties on this page, 48 bulbs in all (regular value $\$ 3.75$ ) postpaid
$\$ 2.75$

Sec. 562 P. L. \& R. U. S. POSTAGE PAID
Centerville, Utah Permit No. I

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A. GOULL
PrimGLZL ORIICULIUKLST
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[^0]:    YOU TAKE NO CHANCES
    YOUR SUCCESS IS
    ASSURED

