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

## IDUCH IBULIS and other Roots for Fall Planting

Complete Cultural Directions are sent with every order, so that you will have them right at hand with the arrival of your bulbs-Success Insurance!

# The House for Quality <br> theolorado Seed Co. <br> DENVER, COLORADO 

1515 Champa St.
Phone KEystone 1351


Fall is nature's planting time. If you love flowers, and the spring blooms from fall-planted Bulbs (unsurpassed for range of color, beauty and utility) you will find listed in this catalog a wide range of the Choicest Varieties. By placing your order early, you will insure early fall shipment.


EARL PHIPPS

Dutch Bulb and Nursery Stock Specialist. Write him. Just say -"Earl, here is my order: see that I get good bulbs."


## DARWIN <br> TULIPS

The Queen of All Tulips. Too much cannot be said in favor of the Darwins for outdoor culture. The remarkable brilliant coloring and splendid substance of the globular or cup-shoped flowers, their large size, with tiongi
 Mothers' Day (second Sunday in May). They remain quite perfect a long time aft fr bein ycut. They can be forceé easily for March blossoming. The popularity of the Darwins is simply phenomenal. greatest satisfaction we recommend planting named varieties only. The yellow, apricot, bronze and copper shades are secured in the Breeders, listed on page 4.

> PRICES: Unless otherwise stated, all prices are POSTPAID. Six of a kind of BULBS at the Dozen Rate; 25 of a kind at the 100 Rate. Less than onehalf dozen of a kind of BULBS sold at rate of one-tenth of the Dozen Price.

Per Doz. Per 100
Bartigon, fiery crimson with white base; very large; 28 in. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\$$. $\mathbf{7 0} \$ 5.00$
City of Haarlem, vermilion, with blue-black base; very large; 31 in .
6.35

City of Haarlem, vermilion, with blue-black base; very large; 31 in .90
Edmee, deen cherry-rose, margins pink; very beautiful; 25 in. 4.00 5.25

Farncomb Sanders, fiery rose-scarlet with clear white base; a beautiful flower; forces well; 20 in .75
.60
*Gesneriana Lutea, pure golden-yellow; fragrant; 24 in.
*Gesneriana Major (Spathulata), rich crimson-scarlet with blue-black center; very attractive; 24 in. 4.00 5.25
*Inglescombe Yellow, glossy bright canary-yellow
*Inglescombe Pink, a cherry-toned pink of a pleasing blend of shades
La Tulipe Noire, nearest to a black there is; 28 in. .75

La Fiancee, rose-pink, large blue base; very large and tall. Often called "The Bride." 30 in.
*Maiden's Blush (Picotee), white, margined rose; 20 in.
Marconi, dark violet-blue, white center; very large.
n. 5.80

Moonlight, large, pale yellow, elongated flower; 24 in... $\qquad$
$\qquad$
$\qquad$60
4.00 5.00
5.70 6.35 .90
.75 5.25 .75
5.50
5.25

Mrs. Krelage, rose-pink, tinted lilac; large; forces; 20 in .

```
in
; 23 in
```

Ph. de Commines, velvety purplish-maroon; 24 in.
Ph. de Commines, velvety purplish-maroon; 24 in


Pride of Haarlem, enormous flower; bright rose, suffused with purple; 24 in.
Princess Elizabeth, clear rose; large; perfect form; 26 in .
Rev. H. Ewbank, heliotrope lilac, toning to lavender; lasts well; bedder; 20 in.
*Shandon Bells (Isabelle, Blushing Bride), primrose color; 15 in
White Queen (La Candeur), lovely soft white, tipped pink; 24 in.
n. . . .

Wm . Copeland, rose-lilac; large stem; easily forced; 28 in
Wm. Pitt, bright scarlet; large flower; 22 in.
DARWINS, MIXED by grower; a good assortment.
4.50
5.25
5.25
5.25
4.00
4.00
7.00
5.00
4.50
5.50
5.25
4.50

COTTAGE VARIETIES, MIXED; a grand assortment, and sure to please.
5.00
*Cottage Tulips, a Darwin type and similar class, except having pointed petals.
Book-"Bulbs That Bloom in the Spring," profusely illustrated, some in natural colors. Postpaid for $\mathbf{\$ 2 . 0 0}$.

## Darwin Tulip Collections

## All of the Collections Below Are Postpaid or Delivered

To better enable you, if you leave the selection to us, to have a splendid garden, and a wealth of bloom for little money. These are our regular stock. You will be pleased.

## Collection " $A$ "

Two each of 16 varieties, our selection, named and labeled, 32 Bulbs in all, for $\$ 1.40$.

## Collection " $B$ "

Four each of 16 varieties, our selection, named and labeled, 64 Bulbs in all, for $\$ 2.60$.
Collection " $C$ "
Eight of each 16 varieties, our selection, named and labeled, 128 Bulbs in all, for $\$ 4.80$.

## Extraordinary Tulip Collection ' $D$ "

25 Darwin Tulip Bulbs, taken from six named varieties of bulbs not kept separate that have been purchased at exceedingly low price, expressly for our customers. All in one package with cultural leaflet, for only.

80c

## INDEX

|  | Page |
| :---: | :---: |
| Amaryllis |  |
| Bleeding Heart | 3, 18 |
| Book on Bulbs | 5,15 |
| Calla Lilies. | 9 |
| Calochortus | 10 |
| Canary Birds | 16 |
| Chinese Sacred Lily | 8 |
| Christmas Decorations | 17 |
| Climbers, Hardy | 14 |
| Colchicum. . . . | 9 |
| Colorado Blue Spru | 15 |
| Crocus. | 10 |
| Daffodils. | 6-7 |
| Ferns, Hardy | 13 |
| Fertilizers. | 14 |
| Freesias. |  |
| Grape Hyacinths. | 10 |


| Grass Seed. | 16 |
| :---: | :---: |
| Grave Blankets | 17 |
| Hyacinths | ourth Cover |
| Iris. | 11 |
| Jonquils. | 6-7 |
| Lawn Grass Seed | 16 |
| Lily, Day. | 1.3 |
| Lily, Easter | .... 9 |
| Lily, Hardy. | Third Cover |
| Lily-of-the-Valley. | 10 |
| Narcissus. | 6-8 |
| Oxalis. | 9 |
| Paper White Narcissus | . . . . . . 8 |
| Peat Moss. | 14 |
| Peonies | 18 |
| Perennial Flower Seed | 13 |
| Perennial Plants |  |Perennial Roots.phlox, HardyPlant Fibre.Planting TablePrivet, HardyPrivet, HardyShellas and Chins.Shells and Chins.Snowdr, HardySpecial CollectionsListed under each item.

Tulips, DarwinTulips, BreederTulips, NoveltyTulins, Early...
1,3 ..... 11
Wreaths

Wreaths3
4

Perennia! Flower Seed. . . . . . . . 13

## Breeder Tulips, Darwin Class

## You will enjoy their bounteous bloom and splendor next Spring


#### Abstract

This class of late-blooming Tulips are among the very popular outdoor bloomers, coming in with the Darwins. They are of a peculiar type, and they are exceptionally strong and sturdy. In growth and shape, they are much like Darwins. There are no plain bright or lively colors in them, such as secured in the Darwins, but there are some extraordinary bronze, coffee-brown velvet and golden yellow-edged blooms among them. This type supplies the yellow, apricot, bronze and copper shades missing in the Darwins, also other distinct shades. The colors of bronze, brown buff, and dark shades prevail. The flowers are extra large and sturdy, on long stems.


> PRICES: Unles otherwise stated, all prices are POSTPAID. Six of a kind of BULBS at the Dozen Rate; 25 of a kind at the 100 Rate. Less than one of der half dozen of a kind of BULBS sold at rate of one-tenth of the Dozen Price.

Bronze Queen. Apricot color, bronze. Can be forced. Very popular. 28 in. . .......... Cardinal Manning. Dark reddish-violet, flushed bronze; large and very attractive. 25 in

## Novelty Tulips of Special Merit

> PRICES: Unless otherwise stated, all prices are POSTPAID. Six of a kind of BULBS at the Dozen Rate; 25 of a kind at the 100 Rate.

* Dido. A cottage-flower type of most beautiful coloring. Long, deep cup. The inside is bright salmon-orange, with yellow base, bordered green. Is a very unusual Tulip, having the shades of the Talisman rose. 31 in. Each 20c: $\$ \mathbf{1 . 8 0}$ per dozen.

Sirene (Lily-Flowered). A very beautiful flower. Rich rose-pink with pale pink at the margins of segments; white base. Fine forcer. Great exhibition flower of exquisite beauty. Per doz 75c: per $\mathbf{1 0 0} \mathbf{\$ 5 . 6 0}$.
Sundew (A New Darwin). Color of Bartigon, with very decided fringed edge never known before, being the only. Stiff stem, fiery crimson, deep cup, blue inside base. Wonderfully novel Tulip. 10 to 12 years ago this Tulip sold for $\$ 100.00$ a bulb. Now $15 c$ each; $\$ 1.50$ per dozen.


## Rembrandt Tulips

These Tulips are "broken" or striped Darwins. They have wonderful decorative possibilities. Blooming period and culture same as Darwins. The colors are flamed and feathered, and, as a rule, are brilliant.

MIXED. Doz. 80c; per $100 \$ 6.00$.

## Parrot or Dragon Tulips

These Tulips have fringed and crinkled petals curiously splashed with colors and laciniated almost like feathers. They get their name from the supposed resemblance of the bud to a Parrot's head. Height, 14 to 15 inches. May-flowering. Their wonderful variation of colors makes this variety very interesting and ornamental to the garden. Blooms keep well after being cut.
MIXED. Doz. 75 c : per $100 \$ 5.50$.
Cultural directions included with all orders. Success is practically assured.

## Double and Single Early Tulips

Double Varieties. The blooms are Peony-like, and last longer than the singles.
PRICES: Unless otherwise stated, all prices are POSTPAID. Six of a kind of BULBS at the Dozen Rate; 25 of a kind at the 100 Rate. Less than one-half dozen of a kind of BULBS sold at rate of one-tenth of the Dozen Price.

|  | Per Doz. Per 100 |  |  | Per Doz. Per 100 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Couronne d'Or, rich, golden-yellow | \$ . 80 | \$5.80 | Peach Blossom, beautiful deep rose. | \$.75 | \$5.25 |
| Murillo, blush-white, shaded rose. | .65 | 4.50 | Tournesol, rich scarlet, yellow bordered | . 95 | 6.70 |
| Mr. van der Hoeff, a pure double yellow | . 75 | 5.50 | DOUBLE EARLY VARIETIES, MIXED. |  |  |
| Rubra Maxima, rich, deep red....... | . 75 | 5.50 | for outdoors only. | . 60 | 4.00 |

Single Varieties. These are especially suited for indoors, blooming in about ten weeks. Height, 8 to 10 caught in caught in late snowstorms in April when planted outdoors.

|  | Per Doz. Per 100 |  |  | Per Doz. Per 100 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Artus, deep scarlet | \$ .65 | \$4.50 | LaReine, white, shaded rose | \$ . 75 | \$5.25 |
| Belle Alliance, brillia | . 80 | 5.70 | White Hawk, large; pure white | . 75 | 5.60 |
| Chrysolora, golden-yellow | . 90 | 6.35 | Rose Grisdelin, delicate rose, flushed white | . 70 | 5.00 |
| Cottage Maid, rose, striped white | . 75 | 5.25 | Thomas Moore, terra cotta, golden shade | . 70 | 5.00 |
| Duchess de Parma, orange, yellow edge | . 80 | 5.70 | Yellow Prince, golden-yellow | . 75 | 5.50 |
| Joost van Vondel, red, with white spots. | . 80 | 5.70 | SINGLE EARLY VARIETIES, MIXED. |  |  |
| Keizerskroom, red, with golden border | . 90 | 6.35 | for outdoors only; superfine | . 60 | 4.00 |

## Florists and Dealers

who buy bulbs in quantity, especially Lilies, Freesias, Callas, Narcissus, Hyacinths, Tulips, etc., should ask for prices.

There is no need for you to send East for Fall Bulbs. We import ours direct from reliable growers. The varieties listed in this catalog are the best to be obtained. We deliver to your door by messenger or mail.

BOOK - The Book of Bulbs by Rockwell. 264 pages, fully illustrated, cloth binding. Reduced from $\$ 3.00$ to $\$ 2.00$. By mail, $\$ 2.15$.

Specimen Bloom and Bed of Double Early Tulips, Showing Result of Gen-


Cultural directions included with all orders. Success is practically assured.

## Narcissus or Daffodils

It requires some forethought to enjoy the pleasures they supply for the bulbs MUST be planted in the Fall in order to glorify your gardens next Spring. Once planted they will last for years without exhausting themselves.

There are no hardy bulbous plants which have more points of merit than the Narcissus. Perfectly hardy, growing and doing well in almost any and every position, sun or shade, moist or dry. All conditions seem to suit them, although they have a preference for a good, deep soil and a semi-shaded position, and every vacant corner in the garden, a mongst the grass, under the trees, etc., could not be used to better advantage than by filling with Narcissus. They live three to five years. They are equally desirable for pot culture or for winter-flowering. Cultural leaflet on request.

## Narcissus, Daffodil or Jonquil? Which is Which?

Answer-All are Narcissi; that is the family name. Some of the Narcissi family are nicknamed Daffodils, and some are nicknamed Jonquils. Call all of them Narcissus, big or little, yellow or white, single or double, and you are correct. In our descriptions we use the following terms: Perianth-the outer petals of the flower. Trumpet-the long cup or trumpet-shaped center. Crown or Cup-the short or flat center.

PRICES: Unless otherwise stated, all prices are POSTPAID. Six of a kind of BULBS at the Dozen Rate; 25 of a kind at the 100 Rate.

## Double Varieties $\begin{gathered}\text { Often Called English } \\ \text { Daffodils. }\end{gathered}$

Von Sion, Double. The common old-fashioned double yellow Daffodils; always liked. Each 15c; per doz. $\$ 1.50$; per $100 \$ 10.50$.

## Star or Small Cup Varieties

Poeticus Ornatus. True Poet's Narcissus; pure white petals; small yellow cup, margined scarlet; very fragrant; early. Plant where will remain undisturbed. Each 10c; per doz. $\$ 1.10 ; 100 \$ 8.00$.
Lucifer Incomparabilis. Handsome white perianth; cup glowing orange-red. Good garden variety, as color lasts well in sun. Each 10c: per doz. \$1.00; per 100 $\$ 7.25$.
Sir Watkins. Sulphur petals; deep yellow cup; very handsome; large flower. Each 15c; per doz. \$1.50; per 100 $\$ 10.50$.
Barri Conspicuous. Yellow-orange cup. Each 10c: per doz. $\$ 1.00$; per $100 \$ 7.25$.


Cultural directions included with all orders. Success is practically assured.

## Large Trumpet Daffodils

Single Daffodils. Our large Trumpet Narcissus are the showiest of the genus, and also the most useful growing easily indoors or the open ground. Every variety of this type offered is deserving of extensive planting and you can set out any of them with full assurance that you will get a bountiful harvest of blossoms in the spring.

PRICES: Unless otherwise stated, all prices are POSTPAID. Six of a kind of BULBS at the Dozen Rate; 25 of a kind at the 100 Rate.

Emperor. Pure yellow; gigantic size; popular for outdoor; large bulbs. Each 15c; per doz. \$1.50; per 100 \$10.50.
Emperor. Double-nose bulbs; produces more blooms. Each 20c; 2 bulbs for 35c; per doz. \$1.75; per $100 \$ 12.50$.
Empress (bi-color). White petals, yellow trumpets. Each 15c; per doz. \$1.50; per $100 \mathbf{\$ 1 0 . 5 0}$
Victoria. A standard bi-color, similar to Empress. Each 15c; per doz. $\$ 1.50$; per $100 \$ 10.50$.
Spring Glory. An improved Empress of large size. Each 15c;per doz. $\$ 1.60$; per $100 \$ 11.50$.
Golden Spur. Golden-yellow trumpet, with yellow perianth. Each 15c; per doz. $\$ 1.50$; per $100 \$ 10.50$
Glory of Sassenheim. Early bi-color; primrose petals; bright yellow trumpets. Very good. Each 15c; per doz. $\$ 1.60$; per $100 \$ 11.50$
King Alfred. A beautiful tall-growing, all-yellow, trumpet Daffodil, of elegant form. The trumpets often measure $21 / 2$ inches in diameter. Called by many the King of Yéllow Daffodils. Each 2ec; per doz. $\$ 2.00$; per $100 \$ 15.00$.
KING ALFRED. Double-nose bulbs; extra large. Each 25c; per doz. \$2.75; per $100 \mathbf{\$ 2 1 . 0 0}$

## Mixed Narcissus

A splendid assortment for outdoor culture, containing many kinds, largely Trumpets. You will be pleased with them. Each 10c; per doz. 85c; per $100 \$ 6.00$.

## Narcissus Special

 CollectionsNamed varieties listed under regular stock. Von Sion, Poeticus Ornatus, Lucifer, Empress, and Emperor, labeled.
all COLLECTIONS ARE POSTPAID.
Collection " $E$ "
Two each, 10 Bulbs in all, for $\$ 1.15$.
Collection " ${ }^{\prime}$ " "
Four each, 20 Bulbs in all, for $\$ 2.00$.
Collection " $G$ "
Eight each, 40 Bulbs in all, for $\$ \mathbf{8 . z 0}$.
Paper-White Narcissus listed on page 8.


Cultural directions included with all orders. Success is practically assured.

## For Home and Office Decoration

## Paper-White Narcissus

Bulbs especially suitable for growing in water and fibre. Cultural leaflet on request.

Paper-White Grandiflora. This is the popular star-shaped flower, white petals with yellow center, that is so fragrant and attractive in all flower stores. You can't fail in growing them perfectly in your own window, in soil, water, or our Prepared Fibre, see below. Grows quickly anywhere indoors. The greatest advantage is its readiness to grow in wet sand, or water, similar to Chinese Lilies. Almost sure to bloom. Ready in September.

We suggest purchasing a quantity, then start a few early. After three weeks start some more; keep this up for several months. The dry bulbs will keep three months. For very best blooms start in November.
Good Size Bulbs. Large-flowering. Each $5 \mathrm{c} ; 50 \mathrm{c}$ per doz.; $\$ 3.90$ per 100 .
Extra Large Bulbs. 2 for 15c; dozen 70c; $\$ 5.00$ per 100 .

## Yellow Blossom

Soliel d'Or (Yellow Paper-White). Clusters of flowers exact in size and formation as the Paper-White, except that the color is a deep golden-yellow, with orange center. Grown exactly the same and as easy as the PaperWhites. Each 15 c ; doz. $\$ 1.50$; $\$ 10.50$ per 100; all postpaid.

## Gift Boxes

A nice, clean enamel white box, with verse appropriate for gift purposes in green. containing four select Paper-White Grandiflora Forcing Narcissus. All complete for 35 c ; postpaid anywhere.

Why not order for your friends? Send along your cards. We will insert them and mail direct for you.


Chinese Lilies

## Chinese Sacred Lilies

Chinese Lilies are usually grown in bowls or dishes of water. Put an inch or two of sand and gravel in the dish in which they are to be grown, set the bulbs on this and put enough gravel or shells around them to keep them from falling over; fill the dish with water and set in a dark closet for a few days until the roots start freely, then bring them to the light and keep in an ordinary living room. A dozen bulbs started this way at intervals will give a succession of bloom throughout the winter.

While these are called "Chinese," the bulbs are all American-grown and quite sure to please. Ready in August.

Each 10c; 12 for $\$ 1.00 ; 100$ for $\$ 7.50$; all postpaid.

## Prepared Plant Fibre

Hyacinths, Paper-White Narcissus, Chinese Sacred Lilies, and Lily of the Valley can be forced splendidly with our Specially Prepared Plant Fibre, using it in china vases or bowls without drainage. It is non-odorous and clean to handle.

In Special Cartons at 10c each; by mail 15c. Large Cartons, holding about 3 quarts 25c; by mail 35c.

INSTRUCTIONS FOR POTTING.-The bulbs are potted the same as in soil with the tops just showing above the surface, care being taken not to press the fibre too tightly. Once potted, the only care necessary is to keep the fibre moist, but not too wet. Keep in a dark, cool, airy cellar or room until bulbs have made a good root growth, when they may be brought into the light, and if then kept in a moderately warm room, they will produce excellent results.

## Indoor Forcing Bulbs for Home and Office Decoration

## Amaryllis

Ready in October and all winter. All postpaid.
Equestre. The popular orange-scarlet flower that grows well in pots. Each 25c; doz. $\$ 2.50$.
Johnsoni. A beautiful large red flower. Each 45 c ; doz. $\$ 4.80$.
Belladonna. Soft pink. Fine large bulbs, each 35c. Giant American Hybrids. A new type of large-flowering in many mixed shades. Many of the blossoms measure 6 inches in diameter. Very beautiful. Usually ready by November. Each 60c.

Leaflet on Amaryllis culture free.

## Colchicum

## (Fall Crocus)

A wonder bulb. Blooms without vase, water, soil or care. Rosy blooms, shading to white; very fragrant. Place bulb where it can have a little light. As blossoms fade, pick off and others follow. When through blooming, plant in open garden as an outdoor bulb. Ready in August. Each 30c; dozen $\$ 3.00$; postpaid.

## Freesias, Purity

A very popular and satisfactory flower. You should pot them early and set them away where you can bring out in November and force for holidays and later. Special cultural leaflet with each lot, if asked for. Ready in August. All postpaid.

|  | Doz. | 100 |
| :---: | :---: | :---: |
| Size, 5/8-inch | \$. 45 | \$3.00 |
| Size, 3/4-inch | . 60 | 4.00 |

## COLORED FREESIAS

Rainbow Mixture. A grand assortment
Doz. 100
of the colored varieties...................
$\$ .60 \$ 4.00$

## Miscellaneous Tender Bulbs <br> All Postpaid

LILIUM GIGANTEUM. The standard early Easter Lily that arrives from Japan in October. Regular size. Each 30c: doz. $\$ 3.00$.
CALLAS. White; medium size for quick blooms. Ready in August. Each 20c; 3 for 50 c ; dozen $\$ 1.80$.
CALLAS, YELLOW. With spotted leaves. Ready in October. Each 25c; 3 for 70 c.


Amaryllis

## Oxalis

These charming little half-trailing plants are particularly adapted for pot culture and hanging baskets. They are different from the summer varieties we have in our spring catalog. Ready in August. All postpaid.
Grand Duchess. Dwarf, sturdy growth, producing large, exquisite flowers well above the foliage. We supply in Pink, White, and Lavender.

Price for any above colors:
6 of a kind for.......... . . . . . . . . . . . . . . . . . . . s . 20
12 of a kind for . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 35
100 of a kind for . . . . . . . . . . . . . . . . . . . . . . . . . $\quad 2.25$
Bermuda Buttercup Oxalis. Bright buttercup-yellow.
6 for $25 \mathrm{c} ; 12$ for $40 \mathrm{c} ; 100$ for $\$ 2.50$.
Mixture of Oxalis. All winter varieties. 12 bulbs for 30c; 100 for $\$ 2.00$.

PRICES: Unless otherwise stated, all prices are POSTPAID. Six of a kind of BULBS at the dozen rate: 25 of a kind at the 100 rate. Less than one-half dozen of a kind of BULBS sold at rate of one-tenth of the dozen price.

## Accessory Items for Indoor Planting

## Shells and Chips

For Use in Bulb Bowls and Aquariums. Add postage if wanted by mail.
Colored Small Shells. In 8-oz. cartons. Percarton 10 c . Colored Pearl Chips. In neat cartons. Per carton 10 c . Colored Pearl Chips in Bulk. Seven colors, mixed. 1/2 1b. 10c; 11 b .15 c ; 10 lbs . for $\$ 1.35$.
Natural or White Pearl Chips in Bulk. $1 / 2$ 1b. 10c; $11 \mathrm{~b} .15 \mathrm{c} ; 101 \mathrm{bs}$. $\$ 1.25$.
Fancy Natural Small and Medium Sea Shells. Assorted. 3-0z. pkg. for 10c; $1 / 21 \mathrm{~b} .25 \mathrm{c} ; 11 \mathrm{~b} .40 \mathrm{c}$.

## Prepared Plant Fibre for Bulbs

Hyacinths, Paper-White Narcissus, Chinese Sacred Lilies and Lily of the Valley can be forced splendidly with our Specialy Prepared Plant Fibre, using it in china vases or bowls without drainage. It is non-odorous and clean to handle. Full directions free with order. In Special Cartons at 10c; by mail 15c. Large Cartons, holding about 3 quarts 25c; by mail 35c.

Prepared Plant Fibre can be supplied in bulk in quantity on application.

# Miscellaneous Outdoor Bulbs 

 Lily of the ValleyPips. For outdoor use. Cover one inch only. When shy blooming, separate, as they are too thick. Everyone knows these fragrant flowers. Imported stock expected in November and December. Can be forced indoors in plant fibre, then planted outdoors for blooms the following seasons. Per doz. $\$ 1.00$; bunch of 25 for $\$ 1.85$; 100 for $\$ 6.00$.

## Snowdrops

Single. The earliest of all spring flowers. Do well as companions to Scillas and Crocus. Very hardy. Ready in September. Per doz. $55 \mathrm{c} ;$ per $100 \$ 3.50$.

## Grape Hyacinths

A very curious and pretty little heavenlyblue Hyacinth that is perfectly hardy and easy to grow anywhere. If allowed to remain undisturbed will increase and last for years. Blue-tinted flowers. Ready in September. Doz. 45 c ; per $100 \$ 3.00$.

## Scillas

Sibirica. Known by many as Squills. Light blue, small star flower. Most beautiful of the very early blue flowers. Increases readily. Go well with Crocus. Imported bulbs. Ready in September. Dozen 50c; per 100 \$3.25.
Campanulata. A type of Scilla grown extensively on the Pacific coast. About 15 inches tall. Blue color prevails. Dozen 75c; per 100 \$5.00.

## Crocus

Mammoth Flowering Named Varieties
For very early blooms in borders, also amid the grass in lawns. Crocus bulbs are higher on account increased import duty. Ready in September. It is not desirable to plant the cheap and low-priced Crocus bulbs. All postpaid.

Per Doz. Per 100
Giant Golden-Yellow. A beautiful yellow \$.60 \$4.00 Purpurea Grandiflora. Rich purple.... . $60 \quad \mathbf{4 . 0 0}$ Mont Blanc. Large, pure white....... . . $55 \quad \mathbf{3 . 5 0}$ Sir Walter Scott. White with pale lilac
stripe.
ALL COLORS, GOOD MIXED. Not Mammoths



Mariposa Tulips (Calochortus)


Lily of the Valley

## Mariposa Tulips (Calochortus)

This is the true Mariposa Lily (some times called Butterfly Tulips). The State Flower of Utah, and much admired in the Western states. Prevailing color is white to lilac, petals white or pale lilac, with a reddish spot at top, a brown-yellow center, and brown base. To this group is properly applied the Spanish name, mariposa (butterfly), for their brilliant-colored flowers, with eyelike spots on each petal and sepal, and other delicate markings with dots, lines and hairs which are strongly suggestive of the wings of a brilliantly-colored butterfly. Is perfectly hardy and almost sure to thrive. 6 bulbs for $35 \mathrm{c}: 12$ for 60 c ; 100 for $\$ 4.50$; postpaid.
California Varieties, Direct from the Grower.
Albus. Fairy Lantern. White. 6 for $35 \mathrm{c} ; 12$ for 65 c .
Amabilis. Rich yellow. 6 for $35 \mathrm{c} ; 12$ for 65 c .
E1 Dorado Hybrids. A marvelous variety of colors; scarcely two alike. 6 for $40 c ; 12$ for $75 c$.

# for Milady's Garden Hardy Phlox Plants <br> For Fall Planting 

This class of Hardy Perennials is of special importance in every flower garden. Succeeds in almost any soil and blooms through a long season. Our list covers a range of colors which is certain to please. Our roots are all extra large field-grown. Fall is the best time to plant. Roots ready in early October.

Prices, except where priced otherwise, 20c each; 3 roots for 55c; 12 for $\$ 2.00$. All postpaid.
Bridesmaid. White with crimson eye; 2 to 3 feet.
Coquelicot. A beautiful pure scarlet, with deep scarlet eye. Best of the scarlets.
La Vague. Pure mauve, with analine-red eye.
Fraulein G. von Lassburg. Largest and purest white. Blossoms are larger than a half-dollar coin. $31 / 2$ to 4 feet.
Miss Lingard. White with pale pink eye, considered almost all white; only about two feet high and blooms from early July till fall.
Pantheon. Salmon-pink with rose-color eye; very effective and exceedingly popular. 3 to $31 / 2$ feet.
Thebaide. A strong, bright pink, very full blooms of large florets. 2 to $21 / 2$ feet.
R. P. Struthers. Cherry-red, suffused with salmon. Very graceful shape. $31 / 2$ to 4 feet.
B. Compte. A beautiful purple. 3 feet.

Iris. Deep violet-blue, with large blue center; late.
Mrs. Charles Door. A beautiful shade of lavender.

## Phlox Sublata

A distinct type, being very dwarf and especially suitable for borders. Assorted colors. Each 25c; 12 for $\$ 2.50$.


Hardy Perennial Phlox

## Hardy Phlox Collection Unnamed Roots, Assorted Colors

Usually can give five or six colors, our selection, 12 for $\$ 1.50$; each 15 c .

## Iris, Hardy (Germanica) <br> A flower that is at home in any garden, shady or sunshine. Is easily cared for and gives big returns in beautiful flowers,

 some of which are quite equal to Orchids. If soil is soggy or apt to be watered heavily, then plant on slightly raised hills or ridges.They are strictly hardy and sure to please. Try some of the new varieties. Our list gives a wide range of colors. All are postpaid. Cultural leaflet on request.
THE FOLLOWING VARIETIES ARE EACH 10c: DOZEN FOR $\$ 1.00$ :

Flavescens. Cream-color; popular in every garden.
Florentina Alba. The popular pure white variety.
Florentina Purple. Similar to Alba, except in color.
Queen of May. Lavender-pink; the nearest to pink in Iris.

Iris King. Standards coppery-yellow; falls crimson, bordered yellow; large, striking flower.
Sans Souci. Standards are golden-color. Falls are ma-hogany-red. Late bloomer. Very effective.

## THE FOLLOWING VARIETIES ARE EACH 15c: DOZEN FOR \$1.35:

## Aurea. A beautiful clear chrome-yellow.

Her Majesty. Rose-pink standards, falls veined darker.
Isoline. This French variety has become very popular on account of its immense blooms, which give a rose color effect. The standards are a lovely rose-pink while the falls are an old-rose with a golden throat.

La Neige. Pure glistening waxy-white. Truly exquisite. Oriflamme. Standards lavender-blue; falls rich violetpurple. Immense size and very sweet-scented. Edges waved and crimped. You should include this.
Lohengrin. Large silvery-mauve. Very large flower
Pallida Dalmatica. Standards lavender, falls of deeper lavender. Flowers extra large and very fine.


Hardy Iris THE FOLLOWING VARIETIES ARE EACH 20c; PER DOZEN \$2.00: Eldorado. Standards yellow-bronze and heliotrope; falls a bright violetpurple. Very beautiful and effective.
Lent A. Williamson. Standards erect lavender-violet, blended with yellow toward base; falls rich royal-purple; beard yellow. Tall and large. Considered by many the finest variety ever raised in America.
Monsignor. Rich satiny-violet and purple-crimson.
Sherwin Wright. Perfect, clear, deep golden-yellow.
White Knight. Absolutely snow-white. Sweet-scented.
THE FOLLOWING VARIETIES ARE EACH 35c:
Ambassadeur. Standards a fascinating smoky velvety-purple color, falls velvety purple-maroon, beards yellow. A magnificent and regal flower of real substance. One of the very best of all Irises.
Black Prince. Standards are intense purple-lilac, falls rich velvety-black. A remarkably novel combination of colors. Very scarce and rare.
Mother of Pearl. Light lavender-blue, glossy; falls are slightly deeper than standards, and the whole with a faint creamy undertone. Flowers are perfect and exceptionally beautiful. Tall grower, profuse bloomer; a real gem among Iris.

## Hardy Iris Collection <br> Mixed Iris at 75c per Dozen <br> MIXED FOR MASS PLANTINGS

Good average varieties of many colors and combinations: grown mixed. 12 for 75 c .

## Popular Perennial Plants



Canterbury Bells


Coreopsis


Shasta Daisy

## Fall is the Ideal Planting Time

Make your garden pay next spring with Tulips, Hyacinths, Daffodils, Lilies, Ferns, Crocus, Hardy Perennial Plants, and other outdoor bulbs and roots. They are the true spring flowers that enliven the landscape as nothing else will do through the early spring months.

Usually all are ready from late September to November 15th.

These are all $11 / 2$ to 2 years old and are in clump form, each one separately wrapped and labeled.

Single clumps 20c; 3 of a kind for 55c; 12 for
\$2.00; unless priced otherwise. Postpaid.
Aconiturn. The old popular Monk's Hood. Our stock of Fischere is a dwarf variety of pale blue flowers. Each $35 c$.
Achillea. "The Pearl." A hardy and vigorous grower; 18 to 24 inches tall, with numerous small double white flowers like rosettes, in clusters. Good bouquet flower. Anchusa Italica, Dropmore, is a beautiful gentian-blue. Especially good for massing. Increases readily.
Boltonia (False Chamomile). One of the showiest of our native hardy perennials, growing 4 to 6 feet high with daisy-like flowers in countless thousands from July to September.
Asteroides. White. Latisquama. Lilac-pink.
'Campanula (Calycanthema). Cup and Saucer. Blue, pink and white.
Canterbury Bells, Media, Single (usually biennial). Assorted colors-blue, pink, and white.
Columbine. The true Rocky Mountain stock. Handsome foliage and magnificent clusters of long-spurred flowers of white and blue on long stems. Native roots, average 3 years old.
Coreopsis (Lanceolata Grandiflora). Beautiful goldenyellow, growing 12 to 15 inches high.
Daisy, Shasta, Alaska. A very popular white Daisy. Ours are the Mammoths.
Delphinium (Perennial Larkspur). Bellamosum. Dark blue.
Delphinium (Perennial Larkspur). Belladonna. Light blue.
Delphinium, Chinese, Album. White; dwarf.
Delphinium, Golden Medal Hybrids. Numerous combinations of colors. Mixed. Each 35c; 12 for $\$ 3.50$.
Gaillardia, Grandiflora. Mixed, carrying several shades of orange, brown and red, but not kept separate.
Gypsophila, Paniculata. The popular and well-known Single Baby Breath. Each 20c.
Double. Grafted roots. Each 50c; 12 for $\$ \mathbf{5 . 0 0}$.
Bristol Fairy. New double. Usually gives second cutting. Each 60c.
Helenium (Sneezewort). Golden-yellow, with brown center. Each 25c; 12 for $\mathbf{\$ 2 . 5 0}$.
Heliopsis (Orange Sunflower). Deep golden-yellow flower.
Hollyhocks, Double. White, red, pink, blush, yellow. black, separate colors.
Hollyhock (Newport Pink). A beautiful double pink. Iris. See page 11.
Lychnis (Rose Campion, Jerusalem Cross). Handsome hardy perennial plants of easy culture, for massing in beds and borders. Chalcedonica. Fine scarlet flowers; 2 feet.
Lupins. Produce long stems of beautiful blooms in May and June. Usually can supply in pink, white and blue. Each 25c; 12 for \$2.50.
Monarda Didyma. Bergemont. Scarlet flower, suitable for massing. Requires sunny location. Each 25c; 12 for $\$ 2.50$.
Poppy, Oriental. Young plants produce immense single flowers.
Perennial Scarlet. With black blotch on each petal. Oriflamme. A gorgeous orange-scarlet. Each 25c; 12 for $\$ 2.50$.
Princess Victoria. A beautiful salmon-pink. Each 25c; 12 for $\mathbf{\$ 2 . 5 0}$.


Delphinium


Double Hollyhocks


Oriental Poppy


Hardy Phlox

## Popular Perennial PlantsContinued

All Postpaid
Peonies. See page 18 .
Pentstemon (Beard Tongue). Very free-bloomer through much of the summer. Barbatus. Spikes are a brilliant coral-red.
Phlox. See page 11.
Pinks, Garden or Grass. Early-blooming, free-flowering, and clove-scented. Splendid for borders. Assorted, not separate.
Platycodon (Chinese Balloon Flower). White and blue. Each 25c; 12 for $\$ 2.50$.
Pyrethrums (Roseum). Often known as Painted Daisy. Great value as cut flower, lasting for days. Perfectly hardy. In pink, white, and crimson.
Salvia Azurea Grandiflora (Blue Sage). A hardy perennial variety, producing during August and September spikes of pretty sky-blue flowers in great profusion; 2 to 3 feet.
Statice (Sea Lavender), Latifolia. Lavender-blue flowers. Each 25c: 12 for $\$ 2.50$.
Sweet William. This old favorite comes in varied colors,


Sweet William some single, some double flowers, assorted, not separate. Sweet William (Everblooming Hybrid). Brilliant scarlet. Each 25c; 12 for $\$ 2.50$.
Veronica (Speedwell). Spicata, an elegant border plant. 15 to 20 inches tall, with spikes of bright blue flowers in June and July. Very lasting cut-flower for bouquets.

Other Perennial Plants can be supplied promptly. Please write us about your wants.
For best results in producing second-growth of blooms of Delphiniums and Pyrethrums, cut backfoliage in July after first blossoms are over.

## Other Perennial Roots

## All Postpaid.

In addition to the Peonies, Phlox, and Iris, there are many other Perennial Roots that can be planted in fall before ground freezes and come out splendidly in spring and produce abundantly of blooms.
Bleeding Heart. Drooping, heart-shaped flowers in long racemes. Our roots are select clumps. Each 50c.
Day Lily, Funkia Alba. The old-fashioned white flower-garden lily, such as mother used to have. Each 30c.
Lemon, or Yellow Day Lily. A beautiful yellow lily on long stem. Blooms in June. Each 15c:doz. $\mathbf{\$ 1 . 5 0}$.
Orange Day Lily. Similar to Lemon Lily, only larger blossoms and blooms later. Each 15c; doz. \$1.50.
Plantain Lily. Variegated leaf with lilac blossom. Each 25c; doz. \$2.50.
Fall is best time to plant all Day Lilies.

## Hardy Colorado Ferns

Aspidum Felix Mas. Especially good in shady, damp places; also on north side of building. Every yard should have them. Strictly hardy. A very satisfactory Fern. Each 40c; 12 for $\$ 4.00$.

## Perennial Flower Seeds all Postpoid

## A large number of Hardy Perennials are suitable to

 sow in summer and early fall, thus well started, that will enable them to be transplanted the following spring and bloom through the second season. Select semi-shade place for seedbed and be sure to give plenty of moisture.Canterbury Bells, Media, double mixed. 1 -8 oz. 35c
Canterbury Bells, Media, single mixed. i-8 oz. 20c.
Canterbury Bells, Media, single, white, rose and blue, separate, each
Campanula, Calycanthema (Cup and Saucer), white, rose and blue, separate, each
Mixture of all colors
Coreopsis, Lanceolota, Grandiflora, yellow. 1-4 oz. 20 c .
Columbine, Rocky Mountain, true. $1-8$ oz. 35c: $1 \mathrm{oz} . \$ 1.75$; $1 / 4-1 \mathrm{~b}$. $\$ 5.00$.
Columbine, California Hybrids, mixed of gray, blue and yellow. 1-8 oz. 30c
Columbine, Long Spurred Hybrids. Very choice strain
Daisy, Shasta, Alaska, large white. $1-8 \mathrm{oz}$. 50 c ; $1 \mathrm{oz} . \$ 2.50$
Delphinium, Bellamosum, dark blue. 1-8 oz. 60c
Delphinium, Belladonna, light blue $1-8 \mathrm{oz} .60 \mathrm{c}$
Delphinium, Hybrids, great assortment. 1-8 oz. 60c.
Delphinium. Mixed. 1-8 oz. 30c

Pkt.
10c
10c
10 c
10 c
10c
10 c

Foxglove, Digitalis, mixed. 1-4 oz. 30c; oz. 90c. Gaillardia, Grandifiora, mixed. $1-4 \mathrm{oz} .25 \mathrm{c}: 1 \mathrm{oz}$. 75c..

10c.

10c
Gypsophila, Paniculata, Baby Breath. 1-4 oz. 30c; 1 oz. 90c
Gypsophila, double flower, selected seed
10 c
Hollyhocks. Large double, Furnished in separate colors: White, Pink, Crimson, Maroon, Yellow. Each 1-4 oz. 40c: $1 \mathrm{oz} . \$ 1.25$
Hollyhocks, Large double, all mixed. 1-4 oz. 35c Hollyhocks, Newport Pink, new double

10c
Lathyrus Latifolia, Hardy Flowering Peas, require much moisture, mixed. $1-4 \mathrm{oz} .25 \mathrm{c}$; 1 oz .75 c .
Lupinus (Palyphyllus), easy growing border plants producing stately spikes of bloom, mixed
Pentstemon (Beard Tongue), mixed. $1-8 \mathrm{oz} .60 \mathrm{c}$
phlox Decussata, Mixed
Poppy, Oriental, large red. 1 -4 oz. 35c; 1 oz. $\$ 1.00$ Poppy, Oriental Hybrids, single, mixed.
Poppy, Iceland, single, mixed. $1-8 \mathrm{oz} .35 \mathrm{c}$
Pyrethrum, or Painted Daisy. Easily grown from seed. Separate colors: Pink, White, Crimson. Sweet William, Single and Double, mixed. 1-4 oz. 25c; 1 oz. 75 c .
Violets Sweet-scented English seed 1-8 oz 60 c
15 c
For other Perennial Flower Seeds, see our General Catalog for 1931.

## Hardy Flowering Shrubs For Fall Planting

ALMONDS. Produce rosette-like flowers early in spring befcre

These Shrubs planted this fall will be firmly established in the spring thus having an advantage over spring-planted stock. Stock expected to be in suitable condition about October 1 .


Bridal Wreath the leaves appear. Are dwarf, bushy and compact. Double pink. Each $\$ 1.00$; by mail $\$ 1.15$.
FORSYTHIA FORTUNEI (Golden Bell). Bears small yellow flowers, very early, before leaves appear. Each 60c; by mail 75c.
HONEYSUCKLE (Tartarian). Has very bright flowers, leaving quantities of red and orange-color berries. Can furnish pink; also white blossom. Each 60c; by mail z0c.
JAPAN QUINCE (Fire-Bush or Flowering Quince). In early spring, before foliage is out, the cherry-red flowers literally cover the branches. After the blooms fall, a mock-orange fruit sets and the leaves appear. Each 80c; by mail $\mathbf{\$ 1 . 0 0}$.
LILAC (Persian). The blossoms are a redidish-purple and very profuse. Later than the common. Each $\$ 1.00$; by mail $\$ 1.15$.
BRIDAL WREATH (Spirea Van Houttii). This very popular flowering shrub needs very little description, since it is probably the most popular shrub, and one of the very easy to cultivate. Standard Size. 3 to 4 feet. Well branched. Each 60c; by mail 75c.
SNOWBALL (Common). Produces numerous white ball-like flowers in May. Usually in time for Decoration Day. Each 80c; by mail 90c.

## Hardy Privet

The true AMOOR RIVER NORTH stock of Siberian variety, acclimated here, thrives and makes handsome hedge. Our stock is 18 to 24 inches. Doz. $\$ 1.50$; by mail $\$ 1.80$. 100 for $\$ 10.00$ : prepaid for $\$ 12.00$

The California Privet is not hardy in Colorado.


## Hardy. Climbers for Fall Planting

ENGELMAN IVY Ampelopsis Clinging. Clings to brick, stone or wood. Makes quick growth. Very hardy. Better than Boston Ivy. Each 40c; by mail 45c. BITTER SWEET. Glossy foliage. Produces large clusters of orange-crimson berries. Each 60c; by mail zoc.

# Have You? 

The more our soils are planted the more attention should be given to replenishing the soil fertility in the form of commercial fertilizers. We urge all planters to consider the needs of their soil.

## The all-purpose Fertilizer, Ground Cover, Mulch and Soil Rejuvenator

## Granulated PEAT MOSS

## IMPORTED-WE HAVE THE GENUINE

For the information of those who may not be acquainted with the composition of Granulated Peat Moss, and to make certain that all have the same general conception of its nature, which suggests many possible uses, we devote a brief space to a general explanation

Granulated Peat Moss from Holland and Germany is a brown, soft, and spongy matter, formed years ago by the decay of mosses and cther vegetable matter. Through drainage this has been left high and dry and today is much used by horticulturists and nurserymen for various purposes. It is clean and easy to handle. No odor whatsoever.

GENERAL UTILITY USES: Virgin Soil Humus.-It should be added to garden soil which usually consists of clay, loam, or sand-unsuitable in themselves, yet with this treatment, become excellent for productive results. LawnsLate in autumn should have a covering of same; this will almost disappear by spring. Shrubbery-Mix with soil when planting or use as a mulch. Mulching-Will furnish excellent protection against freezing, turning it under next spring. Fine for Rose Beds, Flower Garden, Seed Beds. Window Boxes, etc.

## 8-Page Descriptive Circular Free---Get Yours! PRICES, F. O. B. DENVER

Trial Size. About 12 lbs., $18 \times 12 \times 10$ inches. . . . . . . . . . . . . . ..... $\$ 1.25$ ..... 2.60Large Original Bales. When packed in Europe were 19 to 20 bushel, sufficient to cover 240 sq. ft. area, 1 inchdeep. Per bale.4.00
5 bales, per bale ..... 3.75
For Prepared Plant Fibre, in which to force Hyacinths, Paper-White Narcissus, Lily of the Valley, etc., see page 8

## We Have A Nice Stock of Splendid <br> Colorado Blue Spruce

(Mountain Grown)
This being an evergreen tree, fall planting is suitable; in fact late fall is the best, since their growth starts very early in the spring. Ours are native trees gathered in the Rocky Mountains. Carefully taken up with a ball of native soil wrapped around the roots. Give abundance of moisture throughout first winter.
Size averaging 24 inches tall $\$ 4.00$
Size averaging 30 inches tall. 5.00

Size averaging 36 inches tall 6.00

Prices for these trees are F. O. B. Denver, and should be shipped by express. as they cannot be mailed.


Colorado Blue Spruce

## Order Early

Soon as you receive this catalog make your selections, and send in your order on the regular "Order Sheet." You are then assured of getting your bulbs delivered as soon as the supply arrives. The time of being ready is scattered along through August, September and October. We take care to fill each part of your order fast as stock is ready.

We pay postage unless stated otherwise.
Freesias, Callas, Oxalis and Paper Whites are ready in August and early September.

Hyacinths, Tulips, Daffodils and Crocus usually reach us in late September.

Peonies, Phlox and other Hardy Perennials are in suitable dormant condition to shim in October, while Hardy Lilies are later, in November and December.

Plant according to our chart shown in Cultural Direction Leaflet. You will then make no mistake. Study it carefully.

There is no more useful garden material than what is known as Dutch Bulbs-Hyacinths, Tulips, Narcissus, Crocus, etc. They give, for a small outlay of time and money, an abundance of flowers in the house from December until April, and in the garden from almost before the snow is off the ground in the spring until late May.

## Free With All Orders

A 10~page leaflet giving very complete practical cultural directions for planting fall bulbs and rootsindoors and outdoors.

There is no need for you to send East for Fall Bulbs. We import ours direct from reliable growers. The varieties listed in this catalog are the best to be obtained. We deliver to your door by messenger or mail.

## Table of Quantities

## FOR OUTDOOR PLANTING IN BEDS

The following table will be found useful in determining the number of Bulbs or Plants required to fill a circular bed up to 8 feet in diameter.

A square bed will take about the same number of plants. For an oval bed, add length and breadth and divide by 2. For example, an oval 7 ft . long by 5 ft . wide will require same number of bulbs or plants as a circular bed 6 feet in diameter.

## ESTIMATED NUMBER OF BULBS REQUIRED FOR ROUND BED

Rows, six inches apart. Bulbs, four inches apart in row. Center, one bulb.

| Row | Diameter | Circumference | No. of Bulbs to Row |
| :---: | :---: | :---: | :---: |
| 1 st | 1 foot | . . . . 3 feet | 9 |
| 2nd | 2 feet | - 6 feet | 18 |
| 3 rd . | 3 feet | 9 feet | 27 |
| 4 th . | . 4 feet | . 12 feet | 36 |
| 5 th. | 5 feet | . 15 feet | 45 |
| 6th. | 6 feet | 18 feet | 54 |
| 7 th . | . 7 feet | 21 feet | 63 |
| 8 th . | 8 feet | 24 feet | 72 |

BOOK ON BULBS, entitled "Bulbs That Bloom in the Spring," really tells all about the culture in such language that all can be helped by reading it. $\$ 2.00$, postpaid.

## Lawn Grass Seeds for Fall Planting

By planting or reseeding your lawn in the fall the root growth gets practically a year's start over a spring-seeded lawn, and will be firmly established.

Chemical Fertilizers such as Loma and Sacco are suitable for fall use.

We specialize in seeds for lawns, which means we must handle the very best obtainable. Price is second consideration. Our Mr. Root has compiled a very complete treatise on "How to Make a Lawn." If you are interested it will pay you to read it. Mailed free. We also have a leaflet: "How to Fight the Dandelion Pest," which is free for the asking.

We recommend the following Grass Seeds for fall planting.


CHAMPION LAWS GRASS MIXTURE. Our best mixture of suitable grasses and white clover in balanced proportions to make a green quickly and resist dry weather. In sealed packages. 11b. 50c; postpaid 60 c . $3-1 \mathrm{~b}$. bag $\$ 1.40$; by mail $\$ 1.55$. $10-1 \mathrm{~b}$. bag $\$ 4.50$; postpaid for $\$ 4.85$.
SHADY NOOK LAWN GRASS. Especially suitable for shady places. Prepared by us expressly for this purpose; however, it is used successfully for open lawns. Contains Fancy Red Top, Blue Grass, Poa Trivialis and Perennial Rye Grass. Lb. 60c; by mail 70c.
SUNNYSIDE LAWN GRASS MIXTURE. A combination of fine blade grasses that makes a good lawn that stays good. Has no White Clover, being Kentucky Blue Grass, Fancy Red Top and Chewing's Fescue. Comes up quick. 11b. 45c: postpaid 55c. 3-1b. bag \$1.30; by mail \$1.45. $10-1 \mathrm{~b}$. bag $\mathbf{\$ 4 . 2 0}$; postpaid $\mathbf{\$ 4 . 5 5}$.
KENTUCKY BLUE GRASS. Fancy clean with high germination test and no noxious weed seed. Lb. 50c; prepaid 60 c . $3-1 \mathrm{~b}$. bag $\$ 1.40$; by mail $\$ 1.55$. $10-1 \mathrm{~b}$. bag \$4.50; by mail \$4.85.
ENGLISH BLUE GRASS (Meadow Fescue). Called by some, Herbae Pratti. Quick grower, tough and very hardy; recleaned especially for lawn seed. Lb. 30c; by mail 40c. $10-1 \mathrm{~b}$. bag $\$ 2.50$; by mail $\$ 2.85$.
ASTORIA BENT. Very fine blade of a pleasing green color. Very suitable for lawns in Colorado. In sealed packages. 1 1b. \$1.75; by mail \$1.85. 3-1b. pkg. $\$ 5.00$; by mail $\$ 5.15$. $5-1 \mathrm{~b}$. pkg. $\$ 8.00$; by mail $\$ 8.20$. $10-1 \mathrm{~b}$ : bag $\$ 16.00$ : by mail $\$ 16.35$. SEASIDE, or COOS BENT. Also called Coocos Bent. A very select strain developed in Oregon. Makes a very uniform fine-blade lawn grass. 11b. \$1.65: by mail \$1.75. 5-1b. pkg. \$7.75; by mail \$7.95. 10-1b. $\$ 15.00$; by mail $\$ 15.35$.
CREEPING BENT (Imported, German). Light green in color. Its nature is to creep, forming superb turf. 1 lb. pkg. $\$ 1.00$; by mail $\$ 1.10$. 10 lbs. $\$ 9.50$ : by mail $\$ 9.85$.
COLONIAL BENT. Is small blade and very suitable for lawns. Combines well with the Australian Fescue Grasses. Lb. \$1.35; by mail \$1.45. 10 lbs. \$13.00; by mail \$13.35.
CHEWING'S FESCUE. Australian seed. Is a very fine blade and makes a beautiful and lasting green; especially good in putting greens; also shady places and poor soils. We recommend it. Lb. 60c; by mail 70c. 10-1b bag $\$ 5.50$; by mail $\$ 5.85$.

## Lawn Rakes

LAWN RAKE, QUEEN CITY. Made double wire teeth on one side, single wire on opposite side. 20 inches wide, Each \$1.00. Not suitable to mail.
JAPANESE BAMBOO RAKE. All bamboo. Very light. though durable. Handy for raking leaves, etc. Only 40 c . Not suitable to mail.

## $\underset{\substack{\text { Singing }}}{\text { Beautiful }}$ Canary Birds



We pack and deliver to express office, Denver. They usually carry safely anywhere in $U$. $S$.

## The Gift Supreme for Christmas and Other Occasions

Have you ever wondered what to give a dear friend, a loved relative or an unfortunate invalid? Naturally you do not want to give something that requires a lot of attention. A bird doesn't and he will interest and make everybody about him happy. The next time you want to give something suitable-GIVE A CANARY BIRD.

Every singer we sell has been tested by us and is known to be a singer. State the amount you wish to pay and leave the selection to us. All birds are graded as to singing qualities and range of notes.
HARTZ MOUNTAIN STRAIN. These are the popular singers and usually are mixed in plumage. Considered the most vigorous. PRICES: Good song, \$7.50 and \$8.00; Extra good in all respects, \$10.00.
IMPORTED ROLLERS. St. Andreasburg stock is available now from Germany. We usually have a variety in stock. The price depends on the rolls and notes.
Average Grade Males, Each $\mathbf{\$ 1 0 . 0 0}$. Extra Select Males, German trained. Each \$12.00. A few at \$15.00.

Cages $\$ 1.75$ up. Stands $\$ 1.90$ up. See our general Catalog for more detailed description of cages. All F. O. B. our store.

## You are invited to visit our store and personally select your

## Christmas Decorations

## Out of Denver orders shipped express charges collect

## Spruce Wreaths

Decorated with Red Ruscus. Cones and Baby Breath.
On 8 -inch wire rings- 13 inches actual width.
On 10 -inch wire rings- 16 inches actual width. . . . . . 45
On 12 -inch wire rings- 20 inches actual width. . . . . . 75
On 14-inch wire rings- 23 inches actual width. . ... $\quad \mathbf{1 . 0 0}$
On 18 -inch wire rings- 27 inches actual width..... 1.50
Manufactured in our own establishment from fresh live spruce-each wreath carefully inspected.

## Spruce Roping

For festooning. Made from fresh, live spruce foliage on heavy cord-fine for garlands. Averages 7 inches thick. Any lengths desired. Per yard $121 / 2$ c.

## Natural English Holly

Beautiful stock, direct to us from British Columbia border. It is waxy, prickly leaf and well berried. Very light in weight and one pound is quite a good-sized package. $1 / 4-1 b$. $50 \mathrm{c} ; 1 / 2-1 \mathrm{~b}$. $85 \mathrm{c} ; 1 \mathrm{~b}$. $\$ 1.50$.
. . and Mistletoe!
The sentiment connected with mistletoe is charming. Our supply is the best obtainablesaid to produce desired results. Beautiful sprays. $1 / 4-1 \mathrm{~b}$. 20c: 1b. 60c.

Japanese Frieze

Finger thick roping for festooning, designs, decorating. Red, also green. 10 -yd. pkg. for $10 c$.


Mistletoe

## Grave Blankets


$\mid-$ Actual Width of Spruce Wreath———|

## Ruscus-Xmas Red

Natural leaf, sprays - dyed red. A very popular decoration for vases, festoons, wreaths, also on grave blankets. Very light in weight. $\quad \mathbf{~ p k g}$. 15c: $1 / 4-1 \mathrm{~b} .40 \mathrm{c}$; 1b. 51.25 .


Red Ruscus


Made fresh of soft spruce. This is the kind that pleases and lasts throughout the winter. Woven onto a wire netting. Ours are standard size.

Natural, each \$2.00.
Decorated with cones and ruscus, each $\$ 2.50$ to $\$ 3.00$.
Should you require the above items in quantity, or other items for civic or commercial decoration, please berite us early

## Beautiful Peonies

ALL POSTPAID - The Peony ranks among the most popular flowers. The blooms come out very early and are seldom attacked by disease. Our roots are extra large. The most popular perennial for our home flower garden, being perfectly hardy, one planting will do for a lifetime with suitable cultivation.

Does well in most any location; however, responds readily to good, rich, deep soil in an open, sunny position.

Be careful to not plant too deep; the best is for crown to be about 2 inches below the surface.

Don't worry about the black ants that often gather on the buds. They are seeking the honey which exudes from the bud, and do no harm. If the stalk wilts, remove it to check the fungus from spreading.

Peonies seldom bloom the first season; however, if planted in fall they usually bloom the following season. Ground should be spaded deep and well enriched, as suggested in our free leaflet.

Our list contains varieties all distinct, suitable for Colorado culture.

We do not see how we could improve our list for real worthy varieties. No use buying newly named varieties at advanced prices.

A special cultural leaflet free with orders if asked for. Roots ready in October.


Festiva Maxima

## White Shades

Festiva Maxima, beautiful large double white with frilled petals and a bright cherry-red spot in center-strong growing with stiff stem. Queen of the whites. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .
Avalanche. A very large ivory-white. Fragrant, free-bloomer.

## Pink Shades

Edulis Superba, an attractive bright pink, on a strong stem. Fragrant and free-blooming, often ready for Decoration Day.
E1wood Pleas, shell-pink, shading to lavender and very large. Has rich healthy foliage. .1.00
Germaine Bigot, light lilac-rose with a crimson tint. Very attractive. La Tulipe, large, late delicate rose, fading to creamy-white. This is an extra fine Peony..................Baroness Schroeder, mid-season to late. Color, flesh-pink, changing to white, creamy center. Strong growerfree-blcomer; a beauty

Mons. Jules Elie, very large, globular, double pink blooms on erect stems. Beautiful silvery-pink shading deeper towards the center. A vigorous grower, free bloomer and very fragrant. One of the best pink varieties.

## Red Shades

Delachei, violet-crimson, good medium-size bloom for cut flower; stiff stem.
Unnamed Peonies Selected to Color ..... Each
Whites, many good varieties. ..... $\$ .35$pinks, include goodral35Reds, light and dark, mixed.40
Peony Special Offer
Unnamed, Selected to Color ..... \$100
One each, Red, White and Pink, for.
Plant Bleeding Heart Among Your Evergreens, Roses and Hardy Shrubs

It is an old-fashioned favorite. Its arching stems bear drooping heartshaped flowers of white and rose-red. It is perfectly at home in any part of the hardy border and especially valuable for planting in shade. Set among Evergreens it gives a splendid contrast and is very effective. Each 50c: postpaid.


# Hardy Garden Lilies $\begin{gathered}\text { phinf } \\ \text { Hekily }\end{gathered}$ 

Stately and beautiful, almost beyond comparison, yet they will grow and thrive in almost any situation and call for no special attention, their magnificence increasing year after year. Full planting directions with each order.


#### Abstract

Orders for Lilies should be placed early, thus soon as bulbs arrive from grower the orders are rushed out promptly.

Please note that Lily Bulbs from Japan do not reach this country until late November or in December. This includes Auratums, Albums, Rubrums and Henryi.


When anticipating Japanese Lily Bulbs you should protect a spot in the garden, then when planted, cover with manure or litter.

Each of these varieties should be planted in fall or by December for best results. All postpaid. Auraturn (Golden Banded Lily of Japan), goldenbanded, white, with red spots and stripes; very beautiful. Usually received from Japan in November and December. Cover 9 to 12 inches; height 3 to 4 feet. Blooms July, August. Each 40c: per doz. \$4.20.
Bulbiferum (Bulb-bearing Lily), the prevailing shade is yellow-orange; the tips of each petal being slightly flushed flame-red. Cover 3 times thickness of bulb. Blooms June, July. Each 40c; per doz. \$4.20.
Candidum (Madonna Lily-"The Annunciation Lily'), it is the best known and most beloved. Snow white, very fragrant and free bloomer. Thrives in all soils and exposures. Usually arrive in September. You should order in advance, to be ready for planting in early fall. Very fine to plant with Delphinium. Plant bulbs in September, covering 2 inches above the bulb. Height 3 to 4 feet. Large bulbs, 24 etm., each 30c; per doz. \$3.00. Medium size bulbs, $22 \mathrm{ctm} .$, each 25 c ; per doz. $\$ 2.50$.
Croceum (Orange Lily), thrives in ordinary garden soil and is most suitable for Town Gardens. A robust grower with beautiful orange colored upright blossoms. Cover 3 times thickness of bulb. Height 3 feet. Blooms July. Each 50c; per doz. \$5.00.
Elegans, grows very dwarf, about 1 foot, producing bright red blossoms in early July. Especially suitable for border. Each 35c; per doz. \$3.60.
Hansoni, blooming in early July. A deep orangeyellow spotted brown reflexed. Slightly drooping. 3 to 4 feet high. Requires semi-shade. Each 50c: per doz. $\$ \mathbf{5 . 0 0}$.
Henryi (Orange Speciosum Lily), of vigorous growth and will thrive in any soil. If planted in partial shade the right orange coloring of the flowers will be highly accentuated. Cover 10 inches. Height 3 to 4 feet, although well established plants will go higher. Blooms July, August. Very prolific bloomer. Each 60c; per doz. $\$ 5.50$.'i
Krameri, the funnel-shaped blossoms are 4 to 6 inches. long, of a beautiful clear pink color, shaded blush. 2 feet tall. Very unique. Each 50c; per doz. \$5.00.
Speciosum (Lance-Leaved Lily), ready in November. The supply is limited. From Japan. Cover S. album 8 inches; S. rubrum 9 to 12 inches. Height 3 to 4 feet, and 4 to 5 feet, respectively. Both bloom August and September.
Album, a pure white, with green stripe. Each 40c; per doz. \$4.20.
Rubrum, rich carmine on white ground, with crimson spots. Each 40c; per doz. \$4.20.
TENUIFOLIUM (Coral Lily), narrow-leaved, slender growing, attractive little Lily from Siberia, growing average 18 inches, never more than 24 inches, with numerous deep scarlet, recurved flowers on wiry stems. Very fine for Rock Gardens. Cover 7 inches. Blooms June, July. Each 35c; per doz. $\$ \mathbf{3 . 6 0}$.
Tigrinum (Tiger Lily), the old popular that should be in every garden. Orange-red, black spots. Ready in September. Cover 9 inches. Height 4 to 5 feet. Blooms August, September.
T. Splendens (Single). Each 20c; per doz. $\$ 2.00$.
T. flore pleno (Double). Each 25c, per doz. $\$ 2.50$.

Umbellatum Erectum (Davuricum), the bulbs of this species are usually ıarge, early flowering, and robust. Large red flowers. Cover 3 times thickness of bulb. Height 2 to $21 / 4$ feet. Blooms June, July. Very hardy. Ready October 1st. Each $35 c$; per doz. $\$ 3.60$.
BOOK, "Consider the Lilies," by Marshall, 92 pp. , handsomely bound, replete with colored illustrations. All About Hardy Lilies. Each $\$ \mathbf{1 . 0 0}$.

## Fragrant Hyacinths

Our exceptionally choice Hyacinths have always given satisfaction. Our own special growers, who give their personal attention to this particular class of bulbs, assure us that there are none better.

Hyacinths are usually ready by September 20.
When planted outdoors, Hyacinths will hloom in May; when indoors, eight to ten weeks.
Quick root growth on Hyacinths can be induced by slightly scratching bottom tim of bulb before planting.
PRICES: Unless otherwisestated, all prices are POSTPAID. 6 of a kind of BULBS at the Dozen Rate; 25 of akind at the 100 Rate.

## Mammoth Named Hyacinth Bulbs None Better

18 to $19 \mathrm{ctm} .$, are large and solid, and sure to produce most beautiful blooms of delicate colors; very fragrant. For indoors it pays to plant these Mammoth Bulbs, which often shoot two and three blooms.

These bulbs are produced by special care and selection to prepare them for developing grand flowers in extra large spikes. They are really worth the difference by producing large blooms and perfect blossoms.

These are the leading and distinct varieties. We have eliminated all undesirable ones.
L'Innocence, best early pure white. Forces splendidly. General Vetter, blush-white, very large. Large spike. Grand Maitre, deep lavender-blue. Much admired. King of the Blues, dark deep blue. Compact blue. Queen of the Blues, pale azure-blue. Very beautiful. Gertrude, large rosy-pink.
Lady Derby, beautiful bright pink. Forces well. La Victoire, rosy-crimson.
Yellow Hammer, pure golden-yellow. Early.
Each 15 c ; per doz. $\$ 1.50$; per $100 \$ 10.50$; postpaid.

## Named Hyacinths Collection "H"

Special Collection, REGULAR NAMED.
4 or more colors, our selection, 1abeled, 12 Dependable Bulbs for 90c.


Regular Hyacinths


Lady Derby-Gertrude

## Regular Named Hyacinths

For Bedding and Forcing
These are similar to our named, except smaller bulbs, 16 to 17 ctm .

This size of bulbs is most suitable for culture in earth and are especially dependable for bedding where something very nice is wanted. We heartily recommend for outdoor culture, as well as forcing.
L'Innocence, best early pure white. Forces splendidly.
Grand Maitre, deep lavender-blue. Much admired.
King of the Blues, dark deep blue. Compact blue.
Queen of the Blues, pale azure-blue. Very beautiful.
Gertrude, large rosy-pink.
Lady Derby, beautiful bright pink.
La Victoire, rosy-cr:mson.
Yellow Hammer, pure golden-yellow. Early.
Each 10c; per doz. \$1.00; per 100 \$7.00; postpaid.

## Mixed Hyacinths

Where a beautiful array of mixed colors are wanted in a flower bed, these bulbs do the purpose very satisfactorily. 15 to 16 ctm .

MANY COLORS, MIXED, for bedding. These are larger than so-called Miniatures. A good assortment. Per doz. 85 c ; per $100 \$ 6.00$; postpaid.

## theolorado Seed Co.

