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## HYACINTH BULBS FROM HOLLAND


解
 How to Grow Exhibition Hyacinth Blooms in Glasses.
Here are the six varieties of Hyacinths we import from Holland. They are considered the best of their color.

CITY OF HAARLEM. Large spike of clear yellow bells. KING OF THE BLUES. Spicy fragrance; dark blue-purple richness. LA VICTOIRE. Glistening deep carmine-red. Easily grown indoors The orest, called by 17 centimeters is offered in the same varieties shown above Hyazinths are easily grown indoors during the winter. Our most popular ize,
PRICE OF EXHIBITION SIZE BULBS-19 Centimeters and Over
35 c each; $\$ 1.00$ for $3 ; \$ 3.75$ for $12 ; \$ 7.50$ for $25 ; \$ 27.50$ for 100 .

L'INNOCENCE. Large, Dure white flowers. Eosily grown indoors.
PINK PEARL. Deep rose with lighter edges. Easy to grow.
MYOSOTIS. Large spikes of sweet scented, forget-me-not-blue flowers.
crticularly large blooms are wanted for display. Our most popular size
PRICE OF MEDIUM SIZE BULBS-16-17 Centimeters 25 c each; 65 c for $3 ; \$ 2.45$ for $12 ; \$ 4.65$ for $25 ; \$ 17.50$ for 100

## BOTANICAL TULIPS

Nice in rock gardens and low borders. They are a most interesting class of Tulips. Plant the bulbs 8 inches deep cnd do not fertilize. Put them in a well drained soll and in a warm location. Let them stay where they are, do not move them. They will flower for many years. Perfectly at home on steep, gravelly slopes. Always plant them in clumps of 3 to 9 bulbs

CLUSIANA. The "Lady" Tulip. Outer petals cherry-red, inner petals $\$ 1.00$ for $12 ; \$ 1.95$ for $25 ; \$ 7.45$ for 100 EICHLERI. Globe-shaped flowof greenish bronze; black center. From Georgia in Asia. 18 $\$ 1.95$ for $25 ; \$ 7.45$ for 100

FOSTERIANA, RED EMPEROR (Madame Lefeber). Giant scarletred flower, probably the largest red Tulip in existence today. Most unusual. Blooms very early in the spring when one appreciates a spot of color in the garden. Grows 18 inches tall. $\$ 3.15$ for $25 ; \$ 11.75$ for 100 KAUFIMANNIANA, GAIETY. The inside of the flower is pure white, $\$ 1.30$ for $12 ; \$ 2.50$ for $25 ; \$ 9.45$ for 100 SYLVESTRIS (Florentina Odorata). A sweet-scented wild English ulip that is very fine for naturalizing. Blooms very freely. Golden $\$ 1.00$ for 12; \$1.95 for 25; \$7.45 for 100 III, dainty white flowers on a single stem TURKESTANICA. Many small, dainty white flowers on a single stem.
10 inches tall.
90 for $12 ; \$ 1.75$ for $25 ; \$ 6.75$ for 100 90 c for


Kauf̂manniana


Clusiana


Eichleri
 nything but the very best bulbs that can be purchased. These bulbs are of the finest quality that come out of fiolland, grown for us by men who have proven themselves for over a quarter of a century to be among the best growers in Holland. Early Single and Early Double Flowering Tulips are very easily forced into bloom during the winter.

## EARLY SINGLE FLOWERING TULIPS

These are the short, sturdy-stemmed, early flowering Tulips that are used in beds and borders where Tulips are to be followed with summer flowers. They are also used for cemetery plantings and for growing in places exposed to strong winds
COULEUR CARDINAL. Fine rich deep cardinal-red, long lasting qualities. We recommend it very highly. 14-inch stems $\$ 2.70$ for $25 ; \$ 10.25$ for 100

DE WET. Very fragrant. Beautiful deep orange, shaded golden yellow Et the base of the petals and stippled bright orange-sccrlet. Solendid to force indoors. Height 20 in . $\$ 1.30$ for $12 ; \$ 2.45$ for $25 ; \$ 9.50$ for 100

DIANA. Immense pure white flowers on strong, 14 -inch stems
$\$ 1.30$ for $12 ; \$ 2.45$ for $25 ; \$ 9.50$ for 100
KEIZERSKROON. Brilliant carmine-scarlet with a broad yellow border Very popular for forcing indoors or growing in the garden. Heigh 18 inches. $\quad \$ 1.45$ for $12 ; \$ 2.70$ for 25; $\$ 10.25$ for 100 OLYMPIADE. Very fine golden yellow, size of bloom and length of stem approaching Darwins. Ivory tinted stamens. $\begin{array}{r}\$ 1.30 \text { for } 12 ; \$ 2.45 \text { for } 25 ; \$ 9.50 \text { for } 100\end{array}$

PINK BEAUTY. Bright glowing rose, with a broad white flush through the center of the flower's outer petals. Very large, of shapely form and one of the most beautiful of all aarden $\$ 1.75$ for $12 ; \$ 3.35$ for $25 ; \$ 12.25$ for 100

PRINCE CARNAVAL. Fragrant large cup-shaped blooms of bright butter-yellow overlaid with shar for 12. \$2.95 for 25: \$10.85 for 100 VAN DER NEER. Bright plum color: bequtiful cups borne on strong 2inch stems. Forces indoors easily and is a splendid garden variety $\$ 1.60$ for $12 ; \$ 3.00$ for $25 ; \$ 11.25$ for 100

ALL COLORS MIXED. Well balanced mixture of all the above colors We assemble this mixture from the better named kinds, right here in our warehouse. $\$ 1.25$ for $12 ; \$ 2.45$ for $25 ; \$ 9.25$ for 100

## EARLY DOUBLE FLOWERING TULIPS

Double Tulips are used for round or square beds, for bordering walks and drives. Their short, sturdy stems also make them ideal for planting on graves. They remain in bloom for a longer period than any other class of Tulips. Splendid for growing indoors. GOYA. Large flower of delicate rich orange. Petals cre pointed. Grows 12 inches high. $\$ 1.85$ for $12 ; \$ 3.40$ for $25 ; \$ 12.45$ for 100 MARECHAL NEIL. One of the most satisfactory of the double early blooming varieties. Silky soft yellow, tinted salmon. Grows 12 inches MR. VAN DER HOEF. Deep yellow very double flower with no markings. Probably the very best clear yellow double Grows 12 inches tall. $\$ \mathbf{\$ 1 . 4 5}$ for $12 ; \$ 2.70$ for $25 ; \$ 10.25$ for 100 SCHOONOORD. Pure white flowers on 12 -inch stems. We think this the best early double flowering white.
$\$ 1.45$ for $12 ; \$ 2.70$ for $25 ; \$ 10.25$ for 100 PEACH BLOSSOM. Very double soft rosy pink flowers on strong, 14 -inch stems. One of the very best to force indoors during the winter
$\$ 1.45$ for $12 ; \$ 2.70$ for $25 ; \$ 10.25$ for 100 SCARLET CARDINAL. This is the finest scarlet we hove ever grown. A great Tulip to remain in bloom for a very long time, Grows 10 inches DOUBLE FLOWERING MIXED COLORS. A good mixture of the above six varieties. Made right here for $12 ; \$ 2.55$ for $25 ; \$ 9.75$ for 100

## Here is the Way We Plant Tulip Bulbs

Bone meal is spread on the ground where the bulbs are to be planted using 10 pounds to each 100 square feet $(10 \times 10)$. The earth is then spaded to a depth of 12 inches, firmed down and raked smooth. The bulbs are then placed on top of the ground, about 6 inches apart, at the spot where they are to be planted. Better effects are obtained where at least 6 bulbs of a variety are planted together. A trowel digs out a hole 6 inches deep in which the bulb is set and the hole filled in with earth. Spring-flowering bulbs make their roots right after they are set out in the fall. Large blooms come from bulbs that have large root crowns, and large roots come from proper feeding. Spread a good fertilizer on the surface of the ground after the bulbs have been set, using 5 pounds to each 100 square feet. It is not at all necessary to take Tulip bulbs out of the ground each year. Plant them 8 inches deep and never move them.

## DSSTIMUSHECO BRECOER TULPS

## Tints of Purple, Bronze, Brown and Old Rose

Nature's happiest color combinations of purble and bronze, gray and lilac, yellow and bronze, brown and orange. Grow as tall as Darwins, flowers as large, and the fine colors produce a most artistic effect.
ALICE KEITH. Considered the best of the newer tawny orange Tulips. Inside warm bronzy orange which also tints the outer edge of the petals as the flower matures. Pleasing fragrance. 26 inches. Forces easily. Pictured in color on page 7
$\$ 1.25$ for 12; $\$ 2.45$ for 25; $\$ 9.25$ for 100
BACCHUS. Dark violet-blue, darker bloom on the outside of the petals; inside violet with a white base. Large, egg-shaped flower. Height 32 inches. Plant this near Darwin Tulip Niphetos.
\$1.35 for 12; \$2.55 for 25; \$9.75 for 100
CHERBOURG. Old gold shaded light bronze. Large egg-shaped Tulip on a tall strong stem, a favorite of many gardeners. Grows 32 inches high.
$\$ 1.50$ for 12; $\$ 2.85$ for 25; \$10.75 for 100
CHINESE BANDIT. Immense cval-shaped flower of Chinese red touched with warm bronzy orange. The inside of the flower is of bright orange-red with a yellow base. One of the largest of all Tulips. Tall stem, 25 inches. Lasts very well. In color on page 5 .

DILLENBURG. Lovely rich orange-red with a border of bronzy yellow. An egg-shaped flower of very large size on a 28 -inch stem. $\$ 1.15$ for $12 ; \$ 2.15$ for $25 ; \$ 8.25$ for 100 DRAGON'S BLOOD. A new variety with large globe-shaped flowers of the deepest, richest scarlet-red on 30 -inch stems. Splendid for exhibition and garden display. $\mathbf{\$ 1 . 5 0 \text { for } 1 2 ; \$ 2 . 8 5 \text { for } 2 5 ; \$ 1 0 . 7 5 \text { for } 1 0 0}$

GARDEN MAGIC. The clearest and largest of the tan colored Tulips. A goblet-shaped flower on a strong, 30 -inch stem. $\$ 1.50$ for 12; $\$ 2.85$ for 25; $\$ 10.75$ for 100
J. J. BOUMAN. One of the newer tints and most satisfactory. The large, oval-shaped flowers of terra cotta and orange have unusual substance and remain in good condition in the garden longer than most other kinds. Grows 28 inches tall. $\begin{array}{r}\$ 1.25 \text { for } 12 ; \$ 2.45 \text { for } 25 ; \$ 9.25 \text { for } 100\end{array}$

INDIAN CHIEF. A very large bright reddish mahogany flushed coppery brown, edged warm brown as flower ages. A huge one which we recommend for exhibition. Grows 32 inches high. $\$ 1.25$ for $12 ; \$ 2.45$ for $25 ; \$ 9.25$ for 100
LOUIS KIV. Wonderous blending of dark royal purple with gold margins flushed golden brown; blue base and yellow star, shaded bronze. Delightfully sweet scented. Grows 32 inches high.

MIXED COLORS. A splendid mixture containing equat parts of all the $\$ 1.15$ for $12 ; \$ 2.20$ for $25 ; \$ 8.45$ for 100

| Try These Newer Darwin Tulips |  |
| :--- | :--- |
| Garden Cinderella | Royal Guest |
| Mavaurneen | Sunset Glow |
| Queen of Night | Charming Beauty |
| Sunkist | The Peach |
| Notre Dame | Golden Duchess |



Prince Carnaval

## DARWIN TULIPS

## TWENTY SPLENDID KINDS

We Prepay Delivery Charges On All Bulbs

Darwin Tulips generally come in very bright solid colors: reds, pinks viotets, e\#c. The flowers are very large and of splendid form and substance; stems long and sturdy. They bloom ofter the Cottage Tulips and at the same time as the Breeders. Most popular Tulips.

BARTIGON MAXIMUS. The most popular of the better known crimson Tulips. A very showy flower on strong stem, fiery crimson with pure white base, ringed deep blue. Height 28 inches. A splendid forcing and outdoor Tulip. $\$ 1.00$ for $12 ; \$ 1.95$ for $25 ; \$ 7.75$ for 100

CHARLES NEEDHAM. Brilliant scarlet globe-shaped flowers of splendid substance. Plant this with Glacier for contrasting color effect. 28
inches. In color on page $5 . \quad \$ 1.45$ for 12; $\$ 2.70$ for $25 ; \$ 10.25$ for 100

CHARMING BEAUTY. Shown in cotor on page 5. Lovely carmine-red shading rose towards the edges of the petals. Blue base, black anthers Strong, 26-inch stems. $\$ 1.45$ for 12; $\$ 2.80$ for $25 ; \$ 10.45$ for 100

CLARA BUTT. Beautiful soft salmon-pink Tulip that should be planted in quantity in every garden. Combine this with Niphetos or with Insur passable. Not a large flower, but a very lovely one. 22 inches.
$\$ 1.35$ for $12 ; \$ 2.50$ for $25 ; \$ 9.75$ for 100
ECLIPSE. Large, rich crimson-red flowers with waxlike, long-lasting petals Tali, strong, 29 -inch stem. $\$ 1.45$ for 12; $\$ 2.70$ for $25 ; \$ 10.25$ for 100

GARDEN CINDERELLA. New and very brilliant. The outside of the perals is cerise-red, inside rosy red; petals edged with rose. A splendic Tulip that you will want to order again. Grows 27 inches high.
$\$ 1.65$ for $12 ; \$ 3.00$ for $25 ; \$ 11.45$ for 100

GIANT. Immense rounded flower of heavy texture, the color of burgundy wine, with violet shading and a white base. Height 30 inches. An outdoor
variety. $\$ 1.45$ for $12 ; \$ 2.80$ for $25 ; \$ 10.45$ for 100

GLACIER. A giant among white Tulips, white base and white anthers. Oval-shaned flower of great substance and does not open as wide as other Tulips do. Will last three weeks in the garden and a very long time when cut. May be grown in pots for winter house bloom. 30 inches taN. In color on page
$\$ 1.75$ for $12 ; \$ 3.25$ for $25 ; \$ 11.75$ for 100
INSURPASSABLE. Unusually large orchid-lavender flower with white center and purple pollen. Stems very heavy and 30 inches tall. A splendid Tulip both in the garden and for growing in pots in the house. In color on page 7
$\$ 1.45$ for $12 ; \$ 2.80$ for $25 ; \$ 10.85$ for 100
MAVOURNEEN. Violet edged with silver. A very large flower with heavy waxlike petals carried on a strong 31 -inch stem. One of the newer varieties. In color on page
$\$ 1.45$ for $12 ; \$ 2.80$ for $25 ; \$ 10.45$ for 100


NOTRE DAME. American-Beauty-red with a violet undertone. Inside of flower claret-red with a blue sheen, brilliant blue base. The pointed flower petals curving slightly outward form a most beautiful and graceful flower. 27 inches tall. $\$ 1.55$ for $12 ; \$ 2.90$ for $25 ; \$ 11.00$ for 100
PRIDE OF ZWANENBURG. Lovely bright pink flowers suffused with rosy red and flushed with salmon. Has a black base and white anthers. An outstanding garden veriety growing 30 inches. Our gardening friends will welcome it as a splendid addition to the tulp collections. 26 inches high. In color on page 7. $\$ 1.75$ for 12; $\$ 3.25$ for 25; $\$ 11.75$ for 100
QUEEN OF THE NIGHT. Purple-black flowers of good size carried on 26-inch stems. We like this the best of all the nearly black Tulips. Splendid when grown with Niphetos or with Glacier
$\$ 1.25$ for 12; $\$ 2.35$ for 25; $\$ 8.75$ for 100
ROYAL GUEST. A glorious creamy white long-petalled flower with yellow anthers. This oval flower lasts remarkably well both in the garden and when cut. 29 inches. $\$ 1.60$ for $12 ; \$ 3.00$ for $25 ; \$ 11.25$ for 100
SCARLET LEADER. Bright scariet shaded blood-red; base bronze edged white. Large, globe-shaped flower of good substance. Strong, straight, 30 -inch stem. $\$ 1.45$ for $12 ; \$ 2.80$ for $25 ; \$ 10.45$ for 100
SUNKIST. Large, oval-shaped flowers of bright yellow with creamy yellow anthers, borne on tall, strong stems Lasts a lor,g time and is one of the outstanding Tulips for the garden. Height 29 in . In color on page 5. \$1.35 for 12
$\$ 2.50$ for $25: \$ 9.75$ for 100
SUNSET GLOW. Deep rose-shaded orange outside. Inside of flower bright, rich salmon with a yellow base. One of the new and most admired of the Darwin Tulips. 27 inches tall. In color on page 5 .
$\$ 2.90$ for $25 ; \$ 11.00$ for 100
THE BISHOP. A magntficent flower of clear deep violet-blue with blue base and white holo. The best Tulip of this color and highly recommended for garden display and exhibition purposes Grows 29 inches tall. $\$ 1.60$ for 12 ;
$\$ 3.00$ for $25 ; \$ 11.25$ for 100
THE PEACH. Splendid clear rose-pink, slightly deeper at the edges of the petals. Base of flower both inside and out is pure white. Many call this the finest of the pink Darwins. In color on page 5 . $\$ 1.45$ for 12 ;
$\$ 2.70$ for $25 ; \$ 10.25$ for 100

## Rainbow Mixture of Giant Flowering Long-Stemmed Tulips

This splendid color mixture is mode in our own warehouses from more than 20 tall-stemmed, giant flowering named kinds covering the womed kinds covering from pure white through pink, red, pure white through pink, red, lavender purple, bronze, yellow, and many intermediate shodes. These Hofiand grown
bults are of top quality, reasonably priced.

95 c for $12 ; \$ 1.90$ for 25 ;
$\$ 7.65$ for 100 ; 500 for $\$ 36.35$, prepaid to you.


## cotTAge Garnen or mny-flouefnig TULPS



A Clump of Mongolia Tulips is a Bright spot in

## A Mixture of Cottage Tulips

All the fifteen named kinds of Cottage Tulips described on this page are combined right here in our warehouses to insure a wide range of color and a most unusual display in your garden. The bulbs used are top-size and grown for us in Holland by men recognized throughout the bulb trade as being among the best of Holland's expert bulb growers. \$1.35 for 12; \$2.55 for 25; $\$ 9.85$ for 100 . All bulbs prepaid to you.

These long, pointed flowers of the English Garden or Cottage Tulip type are indescribably graceful and lovely. In the opinion of garden architects, they dominate the Tulip family Double kinds fade cnd continue in bloom well into the late Darwin and Breeder season. Be sure to include these Cottaje Tulips in your planting. They bridge the gap between the early and late varieties.
ADVANCE. Truly a remarkable flower, reminding one, when fully opened, of a fiery red Oriental Poppy. It is described by a Holland grower as "stems better than the best Darwin, petalage longer than the largest Darwin, two weeks earlier than the earliest Darwin." 32 inches high. Shown in color on page 7. $\$ 1.35$ for $12 ; \$ 2.55$ for $25 ; \$ 9.75$ for 100 ALAEASTER. Fine goblet-shaped flower of pure white with a small clear yellow center. Ivory colored stamens never soil the inside of this flower. Grows 25 inches high.

COLDEN DUCHESS. (Lily-Flowered) Very pointed petalled flowers on 26 -inch stems. $\quad \$ 1.70$ for $12 ; \$ 3.15$ for $25 ; \$ 11.75$ for 100 GOLDEN HARVEST. A good name for a very lavely Tulip. Large, globular, bright lemonyellow flower with thick, waxlike petals. Tall, stiff, and strong stem 28 inches high $\$ 1.00$ for 12; $\$ 1.95$ for 25; $\$ 7.45$ for 100 IVORY GLORY. Large, perfectly formed, egg-shaped, ivory-white flowers with petals of unusual substance. An astonishing Tulip that stays in bloom longer than most other kinds.
$\mathbf{2 6}$-inch stems. MARSORIE BOWEN. Outstanding. Soft rose with a broad silvery apricot edge; inside gargeous orange on a clear yellow base. A most unusual combination of colors. 28 inches high. $\$ 1.25$ for 12; $\$ 2.40$ for 25; $\$ 9.25$ for 100 MARSHALL HAIG. Brilliant scarlet, glistening red interior and a yellow base. One of the brightest colored of all Tulips. $\$ 1.60$ for $12 ; \$ 3.00$ for $25 ; \$ 11.25$ for 100 MONGOLIA. Giant globes of soft yellow flowers of great beauty carried on tall, strong stems. Bulb growers in Holland say it's the very finest late flowering yellow Tulip ever introduced. Lovely in combination with Mariorie Bowen. 30 inches high.
$\$ 1.60$ for $12 ; \$ 3.00$ for $25 ; \$ 11.25$ for 100 MRS. JOHN T. SCHEEPERS. Very long-petalled, oblong-shaped flower of rich golden yellow with ivory stamens. One of the most outstanding of all Tulips. Grows 28 inches high. $\$ 1.40$ for $12 ; \$ 2.65$ for $25 ; \$ 10.00$ for 100 ROSY WINGS. A very choice new Hybrid Cottage Tulip bearing large and most attractively formed long-petalled, cup-shaped, rich rosy salmon flowers on strong, 24 -inch stems. $\$ 1.85$ for $12 ; \$ 3.40$ for $25 ; \$ 12.45$ for 100 STANISLAUS. (Lily-Flowered.) A glorious flower that attracted unusual attention at a Spring Flower Show this year. Long, curved and reflexed petals of apricot-arange underlaid with creamy yeliow. Stems 24 inches long. $\$ 1.85$ for 12; $\$ \mathbf{3 . 4 0}$ for 25; $\$ 12.45$ for 100 THE BRIDE. (Lily-Flowered.) Pure white petals, long, waved and reflexed; golden yellow anthers and yellow base. Arranges in vases and bowls most artistically. 26 -inch stems. WALL STREET. large, well formed flower. Inside of petals bright canary-yellow, outside a little darker yellow. A two-tone yellow. $\$ 1.00$ for $12 ; \$ 1.95$ for $25 ; \$ 7.45$ for 100 WHITE CITY, Pure white flower with white anthers. One of the half dozen really fine Tulips of this color. Strong growing and carries its large flowers on 27 -inch stems. Shown \$1.65 for 12; \$3.00 for 25; \$11.25 for 100 WORLD'S FAIR. Introduced to America at the World's Fair in New York City. Its color is superb; the base and lower parts of the petals are pure white, and the upper part luminous rose-pink. The inside of the flower is a gorgeous rose-pink with pure white center.
high.
$\$ 1.30$ for $12 ; \$ 2.50$ for $25 ; \$ 9.45$ for 100 WE SEND ALL BULBS OFFERED IN THIS BOOK TO YOU PREPAID

## TRIUMPH TULIPS Groum in

These fine new Tulips find a ready place in the garden because they follow immediately after the earliest flowering Tulips. They come on tall strong stems, with flowers of great size and substance. We urge you to plant some bulbs of this class in your garden. We are sure you will like them as well as we do

ALBERIO. Very large bright, clear cherry-red, each petal has a narrow edge of yellow. Blue and yellow center. Grows 24 inches tall. CRATER. This very lovely crimson-red Tulip attracted much attention at the Tulip show sponsored by the Rochester Garden Center last spring. The stems are sturdy, 22 inches long and the flower remains in good condition a long time. $\$ 1.15$ for $12 ; \$ 2.20$ for $25 ; \$ 8.45$ for 100 ELIZABETH EVERS. An elegantly shaped Tulip of lorge size and carried on strong stem; dark rose, white base, yellow anthers. 22 inches tall $\$ 1.15$ for $12 ; \$ 2.20$ for $25 ; \$ 8.45$ for 100
KANSAS. Splendid pure white with white anthers and lemon-yellow center. This is a very fine white Tulip, that because of its white anthers, does
not get "dirty" on the inside of the flower. A splendid kind for cutting for not get "dirty" on the inside of the flower. A splendid kind for cutting for
vases in the living room. Grows 22 inches tall. $\$ 1.15$ for $12 ; \$ 2.20$ for $25 ; \$ 8.45$ for 100 PRESIDENT VON HINDENBURG. Giant garnet-red flowers with a $\$ 1.15$ for $12 ; \$ 2.20$ for $25 ; \$ 8.45$ for 100 ROSE BEAUTY. Large, cup-shaped flower of rich deep rose with a pure white base. Grows 25 inches tall. $\$ 1.15$ for $12 ; \$ 2.20$ for $25 ; \$ 8.45$ for 100 URSA MINOR. Butter-yellow flowers with yellow stamens. Another splendid Triumph Tulip that does not get soiled inside, because of the yellow forced. $\$ 1.15$ for $12 ; \$ 2.20$ for $25 ; \$ 8.45$ for 100 TRIUMPH TU\&IP MIXTURE. All the above kinds in a well balanced 95 c for $12 ; \$ 1.85$ for $25 ; \$ 7.25$ for 100


The "Genesee Valley" Callection blow gint


## Distinctiae, Unusual, <br> PARROT <br> TULIPS

## Giant Fringed Flowers on Strong Stems

These Tulips have thrown off the conventional form and bear large very showy and most interesting flowers with curiously and deeply laciniated petals of rich and varied colors. When fully opened we have 10 -inch wide flowers of brilliant colors often shadowed with soft
apple-green almost its entire length.


BLUE PARROT. Bright violet and mauve flower outside, inside purple shaded steel-blue. A large oblong flower, perfectly formed, with heavy waxlike petals that remain in splendid condition for an unusual length of time. The most popular flower at many shows this past spring. Stems strong and straight, 24 inches long. $\$ 1.10$ for 12; \$2.10 for 25; $\$ 7.85$ for 100
FANTASY. Another lovable vagabond which has successfully thrown off the cenventional Tulip form. Buds are like huge pointed candle flames of salmon-rose. The edges of the closed flower are informally curved and deeply laciniated, apple-green shadows rise from the outside base almost the entire length of the petals. When fully opened, we have a broad petalled flaring and loosely built flower prosion salmon-rose on a 22 -inch stem. A true ex$\$ 1.30$ for 12; $\$ 2.50$ for 25; $\$ 9.45$ for 100 ORANGE FAVORITE. One of the most richly perfumed of all Tulips. Long, pointed buds and large open flowers of orange, scarlet and salmon splashed and feathered with bright apple-green. The large, exotic blooms are carried erect on tall, straight stems about 22 inches long. Don't tail to have this new Tulip in your garden $\$ 1.65$ for $12 ; \$ 3.30$ for $25 ; \$ 11.45$ for 100

SUNSHINE. The newest and very best clear bright yellow Parrot Tulip with flames of bright apple-green on the petals. In combination with Fantasy or with the variety, Blue Parrot it is particularly lovely. Height 20 inches. $\quad \$ 2.10$ for $12 ; \$ 3.85$ for $25 ; \$ 14.00$ for 100

THERESE. A new top-notch Parrot of cherry-scarlet with the same unusually formed and distinctive petals all feathered heavily with bright apple-green. A very attractive flower both in the garden and when displayed in vases indoors. 24 inches tall
$\$ 1.65$ for $12 ; \$ 3.30$ for $25 ; \$ 11.45$ for 100
MIXED COLORS. A splendid blend of colors we make right here in the warehouse of nearly equal quantities of each of the above five named varieties of Parrot Tulips $\$ 1.25$ for $12 ; \$ 2.35$ for $25 ; \$ 9.25$ for 100 Directions for Growing Sent With Every Order

## DOUBLE PEONY-FLOWERED TULIPS



BLUE FLAG (Bleu Celeste). Huge flowers of a pleasing shade of violl. $\$ 1.85$ for $12 ; \$ 3.40$ for $25 ; \$ 12.45$ for 100 COXA. Large, very double, rich scarlet flowers daintily tipped with pure white. Most attractive. 22 inches tall.
$\$ 1.45$ for 12; $\$ 2.80$ for $25 ; \$ 10.25$ for 100
EROS. Commands attention in every garden where it is grown. One of the very best Tulips in this magnificent class ever introduced. Very substantial flowers of clear old rose color on unusually strong stems even for this variety. 20 inches tall. $\$ \mathbf{\$ 1 2} 40$ for 12; $\$ 2.65$ for 25; $\$ 10.00$ for 100

MOUNT TACOMA. Resembles a large, double, white Chinese Peony Flowers are very large, often measuring 5 inches across. The best Flowers are very large, often measuring
white of this kind. Grows 18 inches tall.
$\$ 1.50$ for 12; $\$ 2.75$ for $25 ; \$ 10.75$ for 100
ROYAL YELLOW. Clear golden yellow double flowers without a speck, spot or blemish to mar their sunny beauty. Plant this in combination with the variety Blue Flag. The effect is very pleasing. 20 inches tall. $\$ 1.75$ for $12 ; \$ 3.25$ for $25 ; \$ 11.75$ for 100

UNCLE TOM. Deep glossy maroon-red flowers; really a distinct shade in Tulips. We recommend this variety for planting in groups between evergreens. Try it. 20 inches tall. $\begin{gathered}\$ 2.00 \text { for } 12 ; \$ 3.65 \text { for } 25 ; \$ 13.45 \text { for } 100\end{gathered}$

PEONY-FLOWERED MIXTURE. All of the above kinds in a splen[8]

# Narcisus - Daffodils 

Large Double Nose Bulbs That Should Produce Two, Three and Four Flowers.

Daffodils are very easy to grow, they thrive in any good soil and in just about any location. Plant them in clumps of six to a dozen bulbs among the perennial plants and in the foreground of shrubbery and evergreens. Planted in large masses through woodlands and along hillsides and in meadows, they give a most pleasing effect. They will increase in beauty and number without any special care and soon become permanently established. Plant Daffodil bulbs about 6 inches deep and 6 inches apart as early in the fall as possible.

## TRUMPET NARCISSI

COVENT GARDEN. A new Trumpet kind with light yellow petals and a much deeper yellow trumpet. Easily grown indoors or in the garden. 55 c for $3 ; \$ 1.75$ for $12 ; \$ 3.25$ for $25 ; \$ 11.75$ for 100

GLORY OF SASSENHEIM. A great flower, long, rich yellow trumpet and broad, pure white petals. A splendid Daffodil. 55 c for $3 ; \$ 1.75$ for $12 ; \$ 3.25$ for $25 ; \$ 11.75$ for 100

IMPERATOR. The largest flowering of all white Trumpet Daffodils. Trumpet creamy white and with broad, overlapping crecm-white petals. A most substantial flower, lasting for a long time in the garden or when cut.

55 c for $3 ; \$ 1.75$ for $12 ; \$ 3.25$ for $25 ; \$ 11.75$ for 100
KING ALFRED. The standard by which all golden yellow Daffodils are judged. Large, refined, golden yellow; popular the world over. In color on page 10. 55 c for $3 ; \$ 1.75$ for 12; $\$ 3.25$ for $25 ; \$ 11.75$ for 100

MRS. E. H. KRELAGE. A bold ivory-white trumpet sometimes tinted with cream, and broad, fong overlapping white petals make this an outstanding Dáffodil. 65 c for $3 ; \$ 2.00$ for $12 ; \$ 3.70$ for $25 ; \$ 13.45$ for 100

PRESIDENT LEBRUN. Overlapping pure white petals and a long, ruffled and fluted cream-white trumpet. A splendid kind to cut for house decoration. Medal winner in 1943. Pictured in color on page 10.

3 for $65 \mathrm{c} ; \$ 2.00$ for $12 ; \$ 3.70$ for $25 ; \$ 13.45$ for 100
REMBRANDT. Perfectly formed flower with both trumpet and petals of clear golden yellow. Lasts particularly well when cut.

55 c for $3 ; \$ 1.85$ for $12 ; \$ 3.40$ for $25 ; \$ 12.30$ for 100

## LARGE-CUPPED NARCISSI

CARLTON. A giant size, clear yellow flower with clear yellow, broad overlapping petals and an enormous cup with a frilled edge. This vaforcing kind. 55 c for 3 ; $\$ 1.85$ for $12 ; \$ 3.40$ for $25 ; \$ 12.25$ for 100

HELIOS. Deep golden yellow petals with a cup that opens a little darker and gradually changing to a deep orange color. Excellent for forcing indoors and a splendid garden variety. 20 inches high.

50 c for $3 ; \$ 1.45$ for 12; $\$ 2.75$ for $25 ; \$ 10.25$ for 100
JOHN EVELYN. A four-star winner acclaimed one of the greatest Incomparabilis Daffodils of the present day. Opens 4 to 6 inches across, with a flat cup nearly 2 Inches in diameter, densely frilled, the perianth being pure white. The cup is fluted and shirred to the base and lemonyellow. Pictured in colors on page 10 .

65 c for $3 ; \$ 2.00$ for $12 ; \$ 3.65$ for $25 ; \$ 13.00$ for 100
ORANGE GLOW. Giant flower $41 / 2$ to 5 inches across. Broad yellow petals and a deep orange trilled trumpet. Pictured in color on page 10. 50 c for $3 ; \$ 1.45$ for $12 ; \$ 2.75$ for $25 ; \$ 10.25$ for 100

SCARLET ELEGANCE. Intense dark yellow petals, with a lovely orange-red cup of medium size. A most attractive Narcissus. Easy to grow indoors. 55 c for $3 ; \$ 1.85$ for $12 ; \$ 3.40$ for $25 ; \$ 12.45$ for 100

## ROCK GARDEN DAFFODILS

Exquisitely dainty, perfectly formed miniature Daffodils. Ideal for rock gardens and walls. Leave undisturbed for many years.

BULBOCODIUM CONSPICUUS. Yellow Hoop-Petticoot; dainty rich golden yellow flowers of hoon-petticoat form. Foliage narrow bladed Grows 6 inches tall. 40 c for 3 ; $\$ 1.25$ for $12 ; \$ 2.35$ for $25 ; \$ 8.75$ for 100
W. P. MILNER. Small sulphur-white flowers, pure white when forced on wiry 10 -inch stems. One of the very best Daffodils for growing indoors and an attraction in the rockery

40 c for $3: \$ 1.25$ for $12 ; \$ 2.35$ for $25 ; \$ 8.85$ for 100

## SHORT-CUPPED NARCISSI

FIRETAIL. A horticultural award winner with broad, creamy white petals and a large, bright crimson-scarlet cup. Flowers are of great substance, lasting a long while in the garden and when cut. 19 inches high. 55 e for $3 ; \$ 1.75$ for $12 ; \$ 3.25$ for $25 ; \$ 11.75$ for 100

GERTIE MILLAR. Large and most attractive primrose and creamwhite Leedsi variety. A great favorite with many experienced amateur gardeners. Makes a most attractive spot in the border and is also a splendid flower to cut.

75 c for $3 ; \$ 2.45$ for $12 ; \$ 4.65$ for $25 ; \$ 17.50$ for 100
LADY MOORE. Delicately beautiful, graceful flower with pure white petals and yellow cup edged orange-red. Grows 14 inches tall and forces well in the house. 50 c for $3 ; \$ 1.45$ for $12 ; \$ 2.75$ for $25 ; \$ 10.25$ for 100

MRS. BARCLAY. Large, broad, reflexed petals of pale primrose-yellow with a frilled yellow cup daintily edged with orange. A very lovely variety. $\quad 50$ c for $3 ; \$ 1.45$ for $12 ; \$ 2.75$ for $25 ; \$ 10.25$ for 100

MRS. R. O. BACKHOUSE. (The Pink Daffodil.) It is one of the choicest that may be seen in the garden, a variety of quite unique coloring, large trumpet-shaped crown of a full shell-pink shaded deep pink ot brim, perianth ivory-white and slightly reflexed; it should not be missed in any collection

50 c each; $\$ 1.25$ for 3; $\$ 4.45$ for $12 ; \$ 8.75$ for 25

## DOUBLE NARCISSI

## "Daffodils" to Many Gardeners

For perfection of bloom these varieties should be planted in slight shade. DAPHNE. Pure white, double flower looking very much like a Gardenia. Sweet scented and grows as well indoors as it does out

40 c for $3 ; \$ 1.25$ for $12 ; \$ 2.35$ for $25 ; \$ 8.85$ for 100
HOLLAND'S GLORY. Beautiful soft yellow, very double flower resembling a large Camellia. Easy to grow into flower indoors during the winter and does remarkably well in the garden. Pictured in color on page 10. 55 c for $3 ; \$ 1.85$ for 12; $\$ 3.45$ for $25 ; \$ 12.50$ for 100

TWINK. A very attractive flower, carried on a strong, fall stem. This most unusual variety is a semi-double type, the petals alternating in color, soft primrose and clear orange. Free flowering and very hardy. Good either in the garden or for forcing indoors.

55 c for $3 ; \$ 1.75$ for $12 ; \$ 3.25$ for $25 ; \$ 11.75$ for 100

## SWEET-SCENTED POETAZ NARCISSI

Hardy and strong growing class of Narcissi that bear very freely, large clusters of very fragrant flowers. Leave them in the ground indefinitely, they soon form large, luxuriant clumps.

L'INNOCENCE. Pure white petals and a large, soft orange cup. Easily grown to perfection either irndoors or out in the garden. 45 for 100 35c for 3; \$1.15 for 12; \$2.20 for 25; \$8.45 for 100

SCARLET GEM. A. M. Wisley. One of the best Poetaz kinds yet introduced. A very showy, free flowering kind with primrose-yellow petals and a brilliant orange-scarlet cup. Splendid both for growing in the garden and for pot culture

55 c for $3 ; \$ 1.75$ for $12 ; \$ 3.25$ for $25 ; \$ 11.75$ for 100

## POETICUS VARIETIES

Very hardy class of Narcissi producing long-stemmed white flowers with scarlet edged cups. This is the most popular kind for naturalizing in grass or semi-wild places. They multiply very rapidly.

ACTAEA. The largest Poeticus in existence. Broad, snow-white petals and large eye broodly margined with dark red. Very beautiful cut flower. 55 c for $3 ; \$ 1.75$ for 12; $\$ 3.25$ for 25; $\$ 11.75$ for 100

RECURVUS (Pheasant's Eye), Pure white petals and orange-red cup. 35 c for $3 ; \$ 1.15$ for $12 ; \$ 2.20$ for $25 ; \$ 8.45$ for 100



# A Mixture of Daffodils and Narcissus for Your Garden 

These are the first of the large flowering bulbs to bloom in the spring and are splendid for growing between the plants in the shrub border, in semi-shaded places under trees, or grown in rows in the garden to cut for house decoration. In this mixture you will find equal quantities of Double Narcissus, Trumpets, Incomparabilis, Barri, Leedsi, Poeticus, Poetaz, and new seedlings. It's a splendid mixture that we know you will appreciate

Prices prepaid to you: $\$ 1.45$ for $12 ; \$ 2.75$ for $25 ; \$ 10.25$ for $100 ; \$ 47.50$ for 500.

## JONQUILS

These are the Very Sweet-Scented Flowers That are so Popular GOLDEN SCEPTRE. A very beautiful hybrid Jonquil, having large golden yellow flowers of the Trumpet type; very fragrant; an excellent forcing variety.
55 c for $3 ; \$ 1.75$ for $12 ; \$ 3.25$ for $25 ; \$ 11.75$ for 100 ORANGE QUEEN. A lovely kind carrying 3 to 4 deliciousiy scented deep golden orange flowers on a single stem A low growing variety carrying its flowers on strong, 10 -inch stems. 55 c for $3 ; \$ 1.75$ for $12 ; \$ 3.25$ for $25 ; \$ 11.75$ for 100

## HARDY GARDEN LILIES

The popularity of Lilies in the garden is increasing remarkably fast. We fully expect them to be one of our most popular flowers for the next few years. We recommend that you try some of the new Hybrid Lilies originated in this country. You will remember the illustrations in natural color and the most interesting article in the Saturday Evening Post of some months ago.

AURATUM (Goiden Banded Lily of Japan). Giant size white flowers with a golden band down the center of each petal. The fragrant flowers, heavily spotted with crimson, are carried on strong stems 3 to 6 ft . high. Plant 9 to 12 inches dee

Large bulbs, 75 c each; $\$ 2.10$ for 3; $\$ 7.85$ for 12; $\$ 14.85$ for 25
BELLINGHAM HYBRID LILIES. The colors of these hybrids range from clear yellow through the oranges to the bright orange-reds with scarlet-tipped petals. Most of the flowers are interestingly spotted with reddish brown. The buds are narrow and reveal the attractive spotting of the petals jong before the flower opens. The pyramidal flower heads of the petals
bearing up to 20 before the flower opens. The pyramidal flower heads bearing up to 20 blooms are

Top quality bulbs, 60 c each; $\$ 1.65$ for $3 ; \$ 6.35$ for $12 ; \$ 12.45$ for 25
CENTIFOLIUM OLYMPIC HYBRIDS. There is a pleasing variation among these hybrids, from typical trumpet to widely opened bowl-shaped flowers with petals slightly twisted and ruffled. Colors range to new combinctions and include creamy yellow trumpets, soft fuchsia-pink and combinct:ons and include creamy yellow trumpets, soft fuchsia-pink and tight green, soft wine tints or pure glistening white. Bloom in July. light green, soft wint
Plant 5 inches deep

55 c each; $\$ 1.45$ for $3 ; \$ 5.75$ for $12 ; \$ 11.25$ for 25
ESTATE. The hardy, pure white Easter Lily. Long, trumpet-shaped flowers on strong, 3 -foot stems. Blooms in August and Seotember,

CANDIDUM (Cascade train of Madonna or St. Joseph's Lily). A greatly improved Madonna with much larger, stronger stems and more perfectly formed, pure white flowers evenly spoced. Blooms in June Plant as early in the fall as possible, 1 inch deep and 8 inches apart For best results reset every other year. Large bulbs of true "Cascade Strain" grown for us by Jan De Graaf, of Gresham, Oregon.
65 c each; $\$ 1.85$ for $3 ; \$ 7.00$ for $12 ; \$ 13.85$ for 100

PARDALINUM GIGANTEUM, Sunset. A very popular Lily that is strong growing and succeeds just about everywhere. The 5-and 6-foot stems are very strong, require no staking, and carry a dozen or more beautiful brilliant sunset-red flowers with yellow base in clusters during July. Plant 5 inches deep.
Top quality buibs, 55 c each; $\$ 1.45$ for $3 ; \$ 5.75$ for $12 ; \$ 11.25$ for 25

REGALE or ROYAL LILY. Large and fragrant, trumpet-shaped flowers with pure white centers, canary-yellow in the throat; outside of petals white with a sheding of lilac-pink. Stems grow 4 to 6 feet high and a single plant will often bear from 15 to 20 blossoms. Blooms June and July. One of the most beautiful and easiest grown of all Lilies, individual blooms are 6 inches in length and 4 to 5 inches across the mouth. Plant 5 inches deep in good, well drained soil.

Large bulbs, 45 ceach; $\$ 1.25$ for 3; $\$ 4.75$ for 12; $\$ 9.25$ for 25
SPECIOSUM RUBRUM. The best known and best liked of the recurved type of garden Lilies. The tall, sturdy, 4 - to 5 -foot plants carry
well branched sprays of delicately scented flowers of cream-pink with a well branched sprays of delicciely scented flowers of cream-pink with a
!ight edge and vivid cr:mson speckles. They flower in August and Seplight edge and vivid crimson speckles. They flower in August and September. Sneciorum Lilies ore stem rooting and theref
planted 9 inches or more deep in soil of good drainage.

Each $75 \mathrm{c} ; \$ 2.10$ for $3 ; \$ 7.85$ for $12 ; \$ 14.85$ for 25

## BULBS TO GROW INDOORS IN PEBBLES AND WATER

## Excellent for Gifts

Dishes of these, grown in pebbles and water, may be had in bloom continuously from Thanks giving until Easter. Plant different lots each three weeks from October 1 st until March 1 st, and you
can then enjoy a constant succession of bloom.

## FRENCH-GROWN

## PAPER-WHITE NARCISSUS.

 Most popular and easiest of all bulbs to force into bloom in pebbles, bulb fiber or Terra-Lite and water indoors during the winter. Each bulb will make from one to three stems bearing a cluster of 7 to 9 pure white, very fragrant flowers. Bloom very soon after planting and the flowers last about 10 days. Large bulbs, 18 each; 45 c for $3 ; \$ 1.45$ for$\$ 2.75$ for $25 ; \$ 10.00$ for 100 .
SOLEIL D'OR. Resembles the Poper-White Narcissus very much in habit and is of exquisite deep yellow color with an orange-yellow cup. The culture is the same as
Poper-White Narcissus. Giant bulbs, 18 c each; 45 c for 3 ; $\$ 1.45$ for 12; \$2.75 for 25.
CHINESE SACRED LILIES. Similar to the Paper-Whites, but
the flowers have a bright yellow center. Extra large bulbs, 18c each; 3 for 45 c ; $\$ 1.45$ for 12; $\$ 2.75$ for 25.


Narcissus in Pebbles and Water. Bloom in from 35 to 60 days.

## PEARL CHIPS, PEBBLES

WHITE SEA PEBBLES. Pt. 13c; postpaid 20c. Qt. 20c, postWHITE PEARL CHIPS. Pt. 20c; postpaid 30c. Qt. 35c; postpaid 50 c .
COLORED PEARL CHIPS. Pt. 25c; postpaid 35c. Qt. 40c; postoaid 55c
TERRA-LITE. Described and priced on page 15

## FRENCH ROMAN HYACINTHS

Very easily grown to perfection indoors in the winter and will bloom as early as November. For continuing bloom, pot up at intervals of two weeks. We offer these in three separate colors:
WHITE. 35 c each; 85 c for $3 ; \$ 3.00$ for 12 . PiNK. 35 c each; 85 c for $3 ; \$ 3.00$ for 12.

BLUE. 25 c each; 65 c for $3 ; \$ 2.25$ for 12.

## Miscellaneaus BULBS and ROOTS



## AMARYILLIS

GIANT AMERICAN HYBRIDS.
 the house. We offer giant bulbs of one of the finest troins in the country. Will grow from 1 to 2 vigorous, hearthy flower stems each carrying 4 giant
trumpetlike flowers in a wide range of colors. Offered in mixture only

## CALOCHORTUS (Mariposa or

CALOCHORTUS Butterfly Tulips)

## an three to math with ones and dots

 like the wings of a butterfly. Our mixture will give you a splencid ossortmend pink. Plant $21 / 2$ inches deep, cover during winter. $\mathbf{\$ 1 . 0 0 \text { for } 1 2 ; \$ 1 . 9 5 \text { for 25; } \$ 7 . 7 5 \text { for } 1 0 0}$
## CALLA LILIES

Plant Callas indoors in pots, in late fall; they AETHIOPICA (Lily-of-the-Nile). The magnifi-

55 c each; $\$ 1.65$ for 3; $\$ 6.00$ for $12 ; \$ 12.00$ for 25 ELLIOTTIANA (Yellow Calla). The green foliage flower. A lovely house plant, as well as garden 45 c cach; $\$ 1.25$ for $3 ; \$ 4.50$ for $12 ; \$ 8.75$ for 25 CHIONODOXA (Glory-of-the-Snow) These briliont sky-blue flowers showing a white early flowering bulb effective when planted freely on the lawn among the shrubbery or in large 50 c for 12; 90 e for 25; $\$ 3.25$ for 100

## CROCUS BULBS

plant for they do well in any situation. Grow them in clumps under shrubs, evergreens and trees; in rows to border the walk and flower gardens, in solid beds or scattered in the lawn. Plant Crocus inch We offer the new Holland strain of Giant Flow ing Crocus
GOLDEN YELLOW. Rich golden yellow. KATHLEEN PARLOW. Pure white, orange

MIKADO.
PURPUREA GRANDIFLORA. Deep glossy purple MIXED COLORS. Any of the above: 60 for $12 ; \$ 1.15$ for 25 ; $\$ 4.25$ for 100.

## ERANTHIS HYEMALIS (Winter

## RRAN Aconite)

 Earliect of all spring flowers. The golden Butter cuplike blossoms resting on emerald-green cushions effect in the early days of the produce a charming well under trees and in moist places where few other plonts will thrive It likes to be left undisturbed for50 c for $12 ; 95 \mathrm{c}$ for $25 ; \$ 3.45$ for 100

## ERYTHRONIUM (Dog's Tooth Violets)

Charming woodland plants for damp, shady locations, bearing dainty Lily-like flowers in early spring,
Fine for rock gardens colors for gordens. Height 7 inches. Mixed Plant 3 pink, bright yellow, rose, cream and white

75 efor $12 ; \$ 1.45$ for $25 ; \$ 5.85$ for 100
FREESIAS
THE FAMOUS TECOLOTE HYBRIDS Even one single bloom will permeate the living but must be kept in a cold, dark place until the roots cre formed, and then bring them to the light White, Yellow, Lavender, Pink, All Colors Mixed. $95^{\circ} \mathrm{c}$ for $12 ; \$ 1.80$ for $25 ; \$ 6.85$ for 100 Eranthis-First to



Giant Crocus
Giant Amaryllis,
Exhibition Hybrids



Grape Hyacinths Once planted these last for years.


Ornithogalum

## PLUMED HYACINTH

(Muscari Plumosum)
Handsome feathery plumes of violet colored flowers. Very unusuad. Ideal for rock gardens. 60c for $12 ; \$ 1.15$ for $25 ; \$ 4.25$ for 100

## GRAPE HYACINTHS

 (Muscari)The sweet scented Grape Hyacinths are so exquisite that they deserve to be planted by
the tens of thousands. Easily forced in the house. Once planted they last year after year.

## ARMENIACUM.

deep cobalt-blue
color than Heavenly Blue.
55 c for 12; $\$ 1.00$ for $25 ; \$ 3.75$ for 100

## DUTCH IRIS

## "THE GARDEN ORCHID

As graceful as Orchids, these Iris are unsurpassed as cut flowers and stand any amount of handling, lasting fully one week in water. The flowers are not only superior in substance, brilliancy and purity of color but also earlier and Iarger, and of greater refinement than the old Spanish Iris. Plant in clumps of six or a dozen, 4 inches apart, 2 inches deep, in a sunny, we!l drained spot. In very cold sections protect with a mulch of peat moss, strew or leaves. The bulbs multiply rapidly and enlarge your planting each year.

BLUE HORIZON. (S. de Vlieger.) Very broad and strong light violet-blue standards; falls soft sky-blue. Narrow orange stripe; large, beautiful flower. 27

IMPERATOR. A strong growing Iris with rich deep blue flowers, Splendid greenhouse variety.
WHITE EXCELSIOR. Uniformly pure white, broad falls, very good form and substance. 22 inches high.

YELLOW QUEEN. Rich golden yellow flower on
trong, sturdy
$\$ 1.35$ for $12 ; \$ 2.55$ for $25 ; \$ 9.75$ for 100
TINGITANA HYBRID IRIS

## WEDGEWOOD. The straight, strong stems carr

flowers of a large size. The color is a lovely shade of light blue, with yellow blotch touched with orange on each lower lip. Extremely dignified and appealing. Solely for growing indoors during winter.
$\$ 1.35$ for $12 ; \$ 2.55$ for $25 ; \$ 9.75$ for 100

ORNITHOGALUM (Star of Bethlehem)
UMBELLATUM. This is a small, white, hardy variety that is seen in great profusion in many parts of the country and blooms abundantly year after year.
65 c for 12; $\$ 1.25$ for $25 ; \$ 4.85$ for 100

## OXALIS (Shamrocks)

winter flowering house plant, suitable for pots or hanging baskets. Set bulbs in a 5 -inch
cot, and keep in the dark for at least 10 days before bringing into the light.
YELEOW LAVENDER PINK MIXED Any of the above:
$; \$ 1.25$ for $25 ; \$ 4.75$ for 100 . 65 c for $12 ; \$ 1.25$ for $25 ; \$ 4.75$ for 100 .


Scilla Sibirica

## SNOWDROPS (Galanthus)

## There is nothing more pleasing in the garden than a large batch

 of the snowy, graceful blossoms of the Snowdrops in the early days SINGLE FLOWERING. 75 c for $12 ; \$ 1.45$ for $25 ; \$ 5.45$ for 100> SCILLA SIBIR!CA

A very charming plant for early spring flowering, either planted in masses or for edging. They are of dwarf, compact habit, and effect among indoor plants.
SPRING BEAUTY. Greatly improved Sibirica. Bright blue flowers twice the size of the older variety, with longer, stronger 65 c for $12 ; \$ 1.25$ for $25 ; \$ 4.75$ for 100

## SCILLA CAMPANULATA <br> (Wood Hyacinths)

They beautiful and popular spring flower, flowering in May gardens, shrubberies, borders, etc., where they should be freely planted. They thrive in shady places where other plants die Grow 12 inches high and resemble loose spikes of Hyacinths.
BLUE QUEEN WHITE QUEEN
ROSE QUEEN

## SNOWFLAKE (Leucojum Vernum)

## One of the earliest and most attractive spring flowers. Grows

from 6 to 8 inches high, and bears dointy nodding flowers which are white tipped with green. Plant 2 inches deep. $\$ 1.00$ for $12 . \$ 1.95$ for $25 ; \$ 7.75$ for 100


Dutch Iris in Many Colors


Snowflakes


Scilla Campanulata
Rose Queen

## Information You Have Asked Us For

The General Garden Information pages in last spring's Seed Catalog met with such a warm reception that we are trying to answer some of the many questions that are asked in our stores and by mail about fall gardening.

## PLANTING BULBS IN THE GARDEN

TULIPS: They may be planted any time after the first hard frost right up to the time the ground freezes, making it impossible to dig. They may be grown successfully in any good garden soil and in just about any location providing the spot is not too wet.
grow them where water stands far any. The most common is digaing a hole for each bulb and placing the bulb in it, making sure that it is
 right end up and its base firmly on the bottom of the hole. et the bulbs way is to take out all the soll in the position, then replace the soil, using care not to tip the bulbs over. in position, then replace the soil, using care not to tip the bulbs over. After you have covered the bulbs with soll spread some good fertilizer or comblete plant food over the area planted. One pound of
food to each twelve square feet is generally sufficient. If you have food to each twelve square feet is generally sufficient. if you have
trouble with moles, mice or chipmunks, eating the bulbs, dust the trouble with moles, mice or chipmunks, eat
surface of the bed with Napthalene Flakes,
A 2 -inch mulch of peat moss, straw, or coarse litter keeps the bulbs from the heaving caused by alternate thawing and freezing. Remove this mulch in the spring when the shoots show above the surface.

If you are going to use your bulbs another year, keep the old flowers picked off. If you dig your bulbs up each year, do it after the follage has turned brown, dry the bulbs in the shade and store in a cool, dry place. Bulbs may be left right in the ground if you prefer. Just puil up the dry, dead foliage, and do your summer planting right over them. The foliage will dry and be ready to remove much more quickly if you will break it over with a light lawn roller, the back of a rake or by hand. The Icte-flowering Tulips will often last for several years. The early kind sometimes two years

NARCISSUS OR DAFFODILS: Plant these the same way you would Tulip bulbs, but carlier in the season if possible. Do not dig Narcissus bulbs up each year, leave them undisturbed in the ground for three or four years, then when the foliage has turned yellow three-quarters of the way from the top, dig, divide, or separate the bulbs and replant immediately.
HYACINTHS: These require about the same care as the Tulips and last about two years.

PLANTING TABLE FOR BULES: The table at right above shows the number of buibs required to fill a circular bed of the dimensions given. In planting begin at the outside row. Where bulbs are six inches apart, start three inches from edge of bed; where twelve inches opart six inches from edge of bed.

It is customary among professionals in planting a bed to set the bulbs somewhat closer together in the two outer rows, giving more space between each bulb toward the center of the bed. A square bed will take about the same number of bulbs. For an oval bed, add length and breadith and divide by 2. For example, an oval bed 9 feet long by 7 feet wide will require the same number as a circular bed 8 feet in diameter.

No. of Bulbs

No. of Bulbs
Planted
6 in. apart
28
48
80
112
152
200
256
320
380
452
528
612
704
804
904
1016
1132
1256
No. of Bulbs
Planted
12 in. apart
7
12
20
28
38
50
64
80
95
113
132
153
176
201
226
254
283
314

18 in. apart
Planted

DEPTH AND DISTANCE APART TO PLANT BULBS


POINTS TO REMEMBER
Positively do not plant bulbs in borders or beds which are badly drained. Perfect drainage is vital and the most important instruction we con give you. Our guarantee does not cover losses from this cause

Never use any strong commercial fertilizer or fresh manure when planting bulbs

When picking the flowers do not cut away any more foliage from your bulbous plants than is necessary. Leaves and foliage store up ood for next year's blooming.
Do not let seed pods remain on the stems after flowers have faded it weakens the bulbs.
Do not dig up bulbs before follage shows signs of dying, changing to yellow or brown.

Do not grow Tulips year after year in the same place. Sooner or ater they may be attacked with a fungous disease called "fire blight," which attacks both foliage and flowers. Either change the soll or the location: in other words, follow the principle of crop rotation.

Bulbs shculd not be stored in an air-tight container.

## FOR VERY EARLY FLOWERS

Sow the seed of these hardy annuals just before the ground freezes so that germination will not take place until spring.

| Alyssum | Candytuft | Dianthus |
| :--- | :--- | :--- |
| Antirrhinum | Centaurea | (Cornflower) |
| (Snapdragon) | Carkspur |  |
| Calendula | Portulaca |  |
| California Poppy | Clarkia | Sweet Peas |
| Cosmos | Shirley Poppy |  |

Pot up bulbs for winter bloom. Lift a few plants of Parsley for a sunny spot in the kitchen window

Now is the time to divide your plants and replant the perennial border. September is the best month for planting and moving. Peonies. Plant them shallow. Set the tubers only two inches deep; that is to say, let only two inches of earth cover them. Feed them well with bone meal and avoid manure.

Stop the feeding and cultivation of Roses in early September and let them rest so they become thoroughly hardened.

At this time of the year, do not let a single weed go to seed. Don't let the weeds even form seed pods, because many of these will ripen and shell out if they are cut when green; even though the plot is burned over later, it will be too late to prevent their sowing trouble for next year

As hardy Lilies often are not available until late October or November, it may be necessary to keep the soil where they are to go from freezing with a heavy mulching of manure.

A number of vegetables have been recommended for fall sowing. Put them in just before you have reason to expect things to freeze up for the winter so that they will not sprout this fcll. Any of the following should prove worth a trial: Radishes, Lettuce, Spinach, Carrots, Smooth Peas, Turnips and Cabbage

## HOW TO GROW HYACINTHS IN WATER

Before placing the bulbs in the Hyacinth glass, the hard, corky root base of the bulb must be cut away cleanly. Fill the glasses with clean water until it touches the base of the bulb. The glasses are then put in a cool, dark closet or basement. Best temperature is 50 degrees.

When tops have 4 inches of growth, take the glasses to a window in a warm room and add water if necessary. Never change the water completely. If the air in the room is very dry, it may help to moisten the flower buds once a day with cotton dipped in cool water.

Wait until the ground is well frozen before applying mulch to those plants requiring winter protection. Alternate freezing and thawing and heaving of the soil is what causes winter injury.

Erect a couple of shelters or feeding stations for those birds that stay with us through the winter-destroying insect eggs and pupae. Place them where they are sheltered from the north winds and protect them from cats and other marauders by using wire screen or an inverted pan over the post on which they are mounted or a wire collar around the trunk of the tree

If you have not been putting out bird seed and"suet for the wild birds this past summer, start doing so at once. The fall and early winter birds are very interesting and easily attrocted by a continued food and water supply.


There is a new gadget on the marketa plastic bulb holder that fits the top of most glasses, holding the base of the bulb near the water and helps make bulb growing in water very easy. We offer them at

15c each; 6 for 75c
Hyacinth Glasses are made especially to grow both Dutch and French Roman Hyacinth bulbs in during the winter. Come in blue, amber and crystal.

45c each; postpaid 55c

Canker worms or inch worms humping their way across tree foliage are a nuisance in spring. A band of Tanglefoot or some sticky substance around the trunk near the base of the tree will keep fall canker worms from crawling up the twigs where eggs are laid to hatch next spring.

## Grow Your Own Mushrooms At Home <br> With These Magic Mushroom Trays <br> \author{ Inexpensive, easy to set up, no odor at all. Begin bearing in three 

} to four weeks and continue to produce delicious mushrooms for two to four months.Many people who like to grow plants, either in the garden or in the house, have been asking us how they could grow mushrooms in their basements during the fall and winter months. Until the introduction of the Magic Mushroom Trays this was a most difficult operation.

The preparation of the mushroom bed was an expensive, messy, and generally unpleasant task. The odor from the fresh barnyard manure, necessary in making the beds, made living in the house just about impossible.

These Magic Mushroom Trays have changed all of this. They are complete "mushroom beds" packed in easily handled shallow, wooden flats, all ready to bear a crop as soon as they are placed in a suitable temperature, and given water. Mushrooms can easily be grown in any basement, fruit or storage cellar, where the temperature stays betwee' 52 and 65 degrees

These prepared trays will supply your table with fresh mushrooms in 3 to 4 weeks from the time you start them growing and continue to produce for two to four months.

They make a most interesting hobby. All of the materials used in these Magic Mushroom Trays have been pasteurized so that it is im possible for any other type of growth to appear on the trays except edible mushrooms.

Orders for trays are filled starting October ist and continuing until May 1st. We suggest that at least four trays be started at one time in order to have mushrooms in sufficient quantities for an average sized ftmily. Customers have reported a bushel or more mushrooms from four trays.

Magic Mushroom Trays are produced by men with years of experience in the growing of mushrooms for the wholesale market. The mushroom beds in these trays are prepared in the same way as those which are used for commercial mushroom production.

The cost of the trays can be reduced by getting friends to order with you so that you can take advantage of the low rate when getting ten or more trays at one time

Complete instructions for growing mushrooms from these trays are sent with every shipment.

In 1948 we used the spore of white mushrooms in these trays. In 1949 we changed to the cream colored mushrooms. This year we are back to the white variety again as it proved much more satisfactory.

## MUSHROOM TRAY PRICES <br> Shipped to you by express (not prepaid) from our grower in Ohio. <br> 2 TRAYS FOR \$3.00 <br> 4 TRAYS FOR 5.00 <br> 10 TRAYS FOR 11.50



In about three weeks the Trays produce their first crop ond continue to yield for four or five months.

HART \& VICK'S SEED STORE

## คADNEN CIIINE

# Make a Strawberry Bed This Fall and Enjoy the Delicious Fruit Next Spring 

FAIRFAX. The berries are large and firm with a most delicicus flavor. The color is deep red at the picking stage, and gets quite dark as they get older. For growers who prefer a dark-colored berry of high quality, we recommend Fairfax. Flowers are perfect.

25 plants for $\$ 1.25 ; 50$ for $\$ 2.00 ; 100$ for $\$ 3.25$; 250 for $\$ 6.50$, postpaid to you.

PREMIER. Most popular and best early Strawberry and probably the most reliable and productive variety ever introduced. The fruit is large, firm, well shaped, deep bright red a! over. The quality is very high, flavor delicious. Plants are strong, healthy and very prolific, bearing early and over a long period. The blossoms are perfect. 25 plants for $\$ 1.25 ; 50$ for $\$ 2.00 ; 100$ for $\$ 3.25$; 250 for $\$ 6.50$, postpaid to you.

WE GUARANTEE
We guarantee our Strawberry plants to reach you in good condition and to start growing, providing you plant them correctly and take care of them. We will replace any that do not start to grow if you notify us within 14 days after you receive the plants. We deliver free of charge. Complete planting directions for the care of plants are sent with every order.

## Streampinen

Is the Very Best Everbearing Strawberry

SPARKLE. This new midseason berry with its tremendous crop of bright, glossy red fruit is probably the best freezing kind ever introduced. It has just about everything that goes toward the making of a perfect Strawberry. Bright coior right to the stem; top quality; firmness; wenderful flavor; good size; strong growing plant; hardy; resistant to disease and very high yielder. A great berry both for the home and market garden.

25 plants for $\$ 1.25 ; 50$ for $\$ 2.00 ; 100$ for $\$ 3.25$; 250 for $\$ 6.50$

STREAMLINER. New Giant Size Everbearer for Quick Freezing. This Strawberry has everything: size, shape, color, quality. Begins bearing in July and continues to give you uniformly large íruit until hard freezing weather. Tops for shortcake, canning and freezing for it requires a minimum of sugar. The ideal everbearer for garden. Plants set out this spring will bear fruit this first summer and fall.

25 plants for $\$ 1.50 ; 50$ for $\$ 2.50 ; 100$ for $\$ 4.00$; 2.50 for $\$ 8.75$, postpaid to you.


## Grow Your Own Mushrooms

Turn This Sheet

## HART \& VICK, Inc.-Seeds-Plants-Bulbs

 STONE \& ELY STS.—ROCHESTER, N. Y.-"The Flower City"Name
Date
R. D. or Street
Post Office_ State__Send by_

DO NOT WRITE HERE. Date Rec'd Shipped

Money Enclosed
$\$$ Express or Freight

The Hart \& Vick Company warrants to the extent of the purchase price that seeds, bulbs or plants sold are as described on the container, within recognized tolerances. Seller gives no other or further warranty, express or implied.


If we are out of any of the varieties ordered, shall we substitute others equally good? Ans.
Or shall we return the money sent for them? Ans.
QUANTITY
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$


## HART \& VICK, Seedmen STONE AND ELY STS.

## ROCHESTER 4,

NEW YORK



HOLE-IN-ONE PLANTER
A handy tool that makes setting out bulbs and plants easier. Push the tool into the soil, remove with leaving a clean, flat-bottomed hole. 75 c each; postpaid, 85 c

## FEATHERLITE TROWEL

One-piece alum-
inum, light weight,
amazing strength
Won't rust.

75 c each; postpaid 85 c

## HORTICULTURAL PEAT MOSS

## Binds Sand Together-Breaks Up Clay

A splendid winter protecting mulch for Roses, shrubs, plants, trees and lawns. Use at rate of I bale to 600 sq . ft ., when making a new lawn or renewing an old one. The best top-dressing to add humus to the soil. Holds the moisture and keeps the lawn green all summer. Splendid material for storing bulbs in. Large bale $\$ 5.25$; junior bale $\$ 3.25$; handy bale \$1.95.

## AFRICAN VIOLET GROWERS' SUPPLIES

Rubber Bulb Sprayer. Waters plants the easy and best way. Heavy ribbed red rubber, pint size, two Potting Soil. Specially prepared for the growing of Atrican Violets. Quart 20c; 4 qts. 60c; 8 qts. \$1.00. If you want this sent to you add 20 c for 1 qt . and 6 c for each additional quart.

Wik-Fed Pots. Attractive 4 -inch plastic flower pots, complete with water reservoir and glass wick for cutomatic watering. Colors: yellow, green, cream. Prefaid to you for $\$ 1.25$ each; $\$ 6.85$ for $6 . \$ 12.50$ for 12.

Glaswick. For root-watering plants, seeds and bulbs in pots and flats. 30c per foot prepaid to you.

Charcoal. Put in the bottom of pots and bowls, helps keep the soil and water sweet. 2 ozs. 15c, prepaid to you.

Hyponex. The best food for Violets. 1 oz . 10 c 3 ozs. 25 c ; lb. $\$ 1.00$; $10 \mathrm{lbs} . \$ 8.00$.


## Wild Bird Winter Seed Feeders

Put them up, outdoors, early.


No. 104 WILD BIRD SEED FEEDER Of rustic hemlock press. Glass front press. Glass front permits clear vision of the food supply. Hinged roof. Height I) inches.

Price: \$3.50;
postpaid $\$ 3.75$

> No. 101 WILD BIRD CAKE RACK

Attractive in appearthe birds. Will bring many species. Height 10 inches.

Price: $\$ 1.45$; postpaid \$1.65. Complete with cake \$1.85; postpaid \$2.00.


## WILD BIRD CAKE

A complete food in cake form; pure suet, seeds, grains, berries, that birds like. 45 c each; postpaid 55 c ; 6 for $\$ 2.50$, postpaid \$2.75.

## WILD BIRD SEED

A careful mixture of 10 kinds of seed that wild birds like. Feed these birds both winter and summer. Enjoy seeing them and listening to their songs.
Price: 2 lbs. 40 c ; postpaid 50 c .5 lbs . 98c; postpaid \$1.15. 10 lbs . \$1.35; postpoíd $\$ 1.65$.

## CHICKADEE DINER

 Just hang it anywhere. Then enjoy the gay, friendly company of Chickadees, Nuthatches, Woodpeckers and other clinging birds. The Chickadee Diner is simply but strongly made. 16 in. long. Will last for years. Convenient paper-cupped Tid Bit refills, irresistible to birds, always available. Complete filled with Tid Bits, $\$ 1.35$; postpaid $\$ 1.50$.

## Trra-Lite* <br> vermiculute plant aid

## for Starting

## Plants, Seeds and Bulbs

The most talked-of product in gardening in years! Composed of countless tiny air cells, Terra-Lite Vermiculite holds and releases air and moisture in just the right quantities. Not a fertilizer, but a superior growing medium-good for all these jobs:

Starting Seeds. Quicker, bigger development, easy to transplant

Lightening Soil. Breaks up heavy clay, aerates An Ideal Mulch. Protects plants winter or summer.

Transplanting. Promotes healthy growth for all plants.

Rooting Cuttings. Sure-fire medium for strong fast rooting.

Storing Bulbs. Stops storage rot. Keeps bulbs firm and plump.

Price: 4 qts. 35c; 16-qt. bag 75c, postpaid. Bags of $2 \mathrm{cu} . \mathrm{ft}$. $\$ 1.85$, not prepaid.

## Fertilizers and Plant Foods

If you wish us to prepay carry
Adco. The addition of Adco to the compost pile, or to other vegetable refuse, grass clippings, leaves, etc., at the rate of two pounds to each wheelbarrow-load of refuse, will produce a clean, odorless manure within three or
four months. 5 - $\mathbf{l b}$. bag $\$ 1.10 ; 20$ lbs. $\$ 2.15$

Bone Meal. For sweetening the soil in the garden or lawn it is unequalled. Helps grow grass in shady places. A splendid fertilizer to use in the fall of the year. Use 10 lbs . to each


25 lbs. $\$ 2.00 ; 50 \mathrm{lbs} . \$ 3.55 ; 100 \mathrm{lbs} . \$ 6.75$
Bovung. Dehydrated liquid cow manure. For feeding your bulbs and plants with liquid fertilizer it tops all other kinds. Will absolutely not burn the plants or the grass. No live weed seeds, sterilization has taken care of this. Use on lawns, gardens, bulb plantings, at the rate
$10 \mathrm{lbs} .75 \mathrm{c} ; 25 \mathrm{lbs} . \$ 1.25$. 50 lbs .45 c ;
\$2.35; 5 50-lb. bags at $\$ 2.25$ per bag
Vigoro, The Complete Plant Food. Spread it on the surface of the soil after your bulbs are planted, 6 lbs. per 100 sq. ft. Spread on newly made lawns after the grass has made an inch growth, 4 lbs . to each 100 sq . ft., and water immediately. $5 \mathrm{lbs} .50 \mathrm{c} ; 10 \mathrm{lbs} .90 \mathrm{c}$;
$25 \mathrm{lbs} . \$ 1.60 ; 50 \mathrm{lbs}$. $\$ 2.65 ; 100 \mathrm{lbs} . \$ 4.25$

Hyponex. Grows superior plants indoors in soil, sand or water. Contains vitamin B-1. Clean, its vitality. 1 teaspoon makes 1 gal. liquid plant food; 1 lb . makes 100 gals

1 -oz. pkg. 10c; ${ }^{3}$ ozs. $25 \mathrm{c} ; 7$ ozs. 50 c ;
$\mathrm{lb} . \$ 1.00 ; 10$ lbs. $\$ 8.00$

Sa!t, Agricultural. Occasionally used as a top-dressing for Asparagus. Also effective as a weed killer on roadways, paths, etc
$25 \mathrm{lbs} .75 \mathrm{c} ; 100 \mathrm{lbs}$. $\$ 2.25 ; 500 \mathrm{lbs} . \$ 8.00$

Sheep Manure. Pulverized Sheep Manure, free from straw and rubbish and sterilized, which has killed all weed seeds. This manure not oniy feeds the plant roots, but builds up the soil. Absolutely safe to use; it will not burn the plants. Spread it 10 lbs . to each $100 \mathrm{sq} . \mathrm{ft}$.

10 lbs. $75 \mathrm{c} ; 25$ lbs. \$1.35; 50 lbs. $\$ 2.25$. 100 lbs. $\$ 4.00 ; 500 \mathrm{lbs}$. at $\$ 3.75$ per 100 ;

1000 lbs. at $\$ 3.50$ per 100

[^0]
## Dirt-Proof, Washable GARDEN GLOVES

 everything you've been All-leather protection from dirt, scratches, stains, infection-yet permit almost BAREHAND FREEDOM. Their amazing softness and pliability is the result of a special processing of select lamb skins. Economical, too-outwear 6 pairs of ordinary fabric gloves, are washable and can be used the year round for gardening, housework, yard, painting, furnace, garage, etc.SIzes for WOMEN (small, medium, large)-for MEN (small, medium, large)

Price: $\$ 1.25$ per pair, postpaid

## THIS FALL IS a GOOD TIME TO MAKE A LAWN

Warm days and cool dewy nights and an abundance of rain give the grass seed a splendid chance to germinate freely and the young plants to make a sturdy root system not bothered by a crop of weeds growing and crowding at the same time

## HIGHLAND PARK GRASS SEED

A careful blending of outstanding recleaned turf-making grasses including Bent grass. It will make a thick, deep-rooted, velvety evergreen sod that will hold the moisture and remain fresh and green during the dry season in summer. It has proved its quality not only on the smaller lawn of the city and suburban home, but has been and is being used with splendid results in many of the city parks, cemeteries, and large estates. The name "Highland Park" is a symbol of quality. Sow at rate of 1 pound to each 250 square feet of new lawn, reseeding 500 square feet of old lawn. $1 / 2 \mathrm{lb} .75 \mathrm{c} ; \mathrm{lb} . \$ 1.45$; $3 \mathrm{lbs} . \$ 4.25$; $5 \mathrm{lbs} . \$ 7.00 ; 10 \mathrm{lbs} . \$ 13.75 ; 25 \mathrm{lbs} . \$ 33.75 ; 50 \mathrm{lbs} . \$ 66.25$

If you wish Clover in your lawn, ask for "Highland Park with Clover," when ordering your grass seed. Same quality. Same price.

## BUDGETLAWN BLEND

Many of our younger customers have asked us to make up a Lawn Grass Seed Mixture that not only will fit their budget but will also give them a good looking lawn in the shortest possible time. This Budgetlawn Mixture does both. It is a well balanced blend of Kentucky Blue Grass, Old's Strain of Creeping Red Fescue and White Dutch Clover, all hardy perennials that keep coming up year after year, and Domestic Rye Grass, an annual grass whose fault is the broadness of its leaf and its virtues the quickness it shows green after seed sowing and its low cost that makes the reasonable price of this mixture possible. The rye grass is killed the first winter, its broad blades do not appear the next spring. The sowing of one pound of Kentucky Blue Grass the following spring to every 1000 sq. ft . will fill in where the rye grass has died out and make a most satisfactory lawn. For new lawns, sow this mixture at the rate of 1 lb . to $250 \mathrm{sq} . \mathrm{ft}$. Reseeding old lawns-half that amount. 1/2 lb. $45 \mathrm{c} ; \mathrm{lb} .85 \mathrm{c} ; 3 \mathrm{lbs} . \$ 2.50 ; 5 \mathrm{lbs} . \$ 4.00 ; 10 \mathrm{lbs} . \$ 7.95$; $25 \mathrm{lbs} . \$ 19.15 ; 50 \mathrm{lbs} . \$ 37.45$.

## STADIUM MIXTURE

Makes a Turf That Will Stand the Wear and Tear of an Unusual Amount of Traffic
Stadium Mixture was used in building the athletic field of the University of Rachester and the results have been very satisfactory. This mixture is made to give the thick, springy turf so necessary to the well being of the athletes. It was also used in the Red Wing Baseball Park in Rochester, where the seed was sown in April and played on by the middle of May. This mixture is a combination of grasses that are not only fine-leaved, but very deep rooting and are varieties that will stand the wear and tear usually given to athletic fields and parks. Sow one pound to 250 square feet; half this amount when reseeding. Lb. $\$ 1.35 ; 3 \mathrm{lbs} . \$ 3.95 ; 5 \mathrm{lbs} . \$ 6.50 ; 10 \mathrm{lbs} . \$ 12.75 ; 25 \mathrm{lbs}$. $\$ 31.25 ; 50 \mathrm{lbs} . \$ 61.25$. Delivered transportation paid.

## SHADY NOOK LAWN MIXTURE

On many lawns there are upsightly bare spots under trees and between adjoining houses where it is impossible to get the ordinary lawn grass to grow. Our mixture for shade is made up of short-growing, fine-leaved, shade-loving grasses that will give you an evergreen sod in the most densely shaded spots. Sow at rate of 1 pound to each 200 square feet of new lawn; reseeding 350 square feet of old lawn. $1 / 2 \mathrm{lb} .75 \mathrm{c}$; $\mathrm{lb} . \$ 1.45$; $3 \mathrm{lbs} . \$ 4.25: 5 \mathrm{lbs} . \$ 7.00 ; 10 \mathrm{lbs} . \$ 13.75 ; 25 \mathrm{lbs} . \$ 33.75$; $50 \mathrm{lbs} . \$ 66.25$.

## COUNTRY CLUB BENT FORMULA <br> Makes a Lawn Like a "Putting Green"

Ta meet the demand for a superior grass seed mixture, we have combined in this formula the seeds of grasses that not only produce the finest leaf blades, but varieties that creep, mat together and make a soft, luxuriant, evergreen turf the entire season. When preparing the soil for this Grass Seed Mixture, do so thoroughly. Spade deeply, working into the soil a good plant food and enough peat moss to make the soil friable and so it will retain moisture. Feed Bent Grass lawns twice a year with a fertilizer that will keep the soil slightly acid. Water regularly. Keep the grass cut short and rolled. Top dress twice a year. Sow 1 lb , to 250 sq . ft . A Bent lawn is very lovely, but it must have careful attention to keep it so, $1 \mathrm{lb} . \$ 1.75$; $3 \mathrm{lbs} . \$ 5.15 ; 5 \mathrm{lbs} . \$ 8.50 ; 10 \mathrm{lbs} . \$ 16.75 ; 25 \mathrm{lbs} . \$ 41.25$. Delivered transportation paid.

## TERRACE GRASS MIXTURE

Banks and terraces need deep-rooting, very hardy grasses to hold them in place. In this special mixture we have combined varieties that will quickly form a thick, matted sod that will keep the bank from washing in heavy rains, and remain fresh and green all season. We recommend sowing grass seed for terraces at the rate of 1 pound to each 200 square feet. 1 lb . $\$ 1.35 ; 3$ lbs. $\$ 3.95 ; 5$ lbs. $\$ 6.50$; 10 lbs. $\$ 12.75$; 25 lbs. $\$ 31.2,5 ; 50$ ibs. $\$ 61.25$. Delivered transportation paid.

## WHITE DUTCH CLOVER

The well known, low growing, white-blossoming Clover so widely used on lawns. Not entirely hardy in exposed situations in severe climates. Winter-kills some in lawns here in New York State. Oz. 20c; $1 / 4 \mathrm{lb} .55 \mathrm{c}$; $1 / 2 \mathrm{lb} . \$ 1.00$; lb. $\$ 1.85$; 5 lbs . $\$ 9.00 ; 10 \mathrm{lbs} . \$ 17.50$.


[^0]:    Tobacco Stems. Shredded tobacco leaves and stems that make a wonderful fall mulch and stems that make a wonderful fall mulch and
    top-dressing for lawns and gardens. Retains moisture, feeds plants, drives away bugs

    50 lbs. $\$ 2.25 ; 100 \mathrm{lbs} . \$ 4.25$

