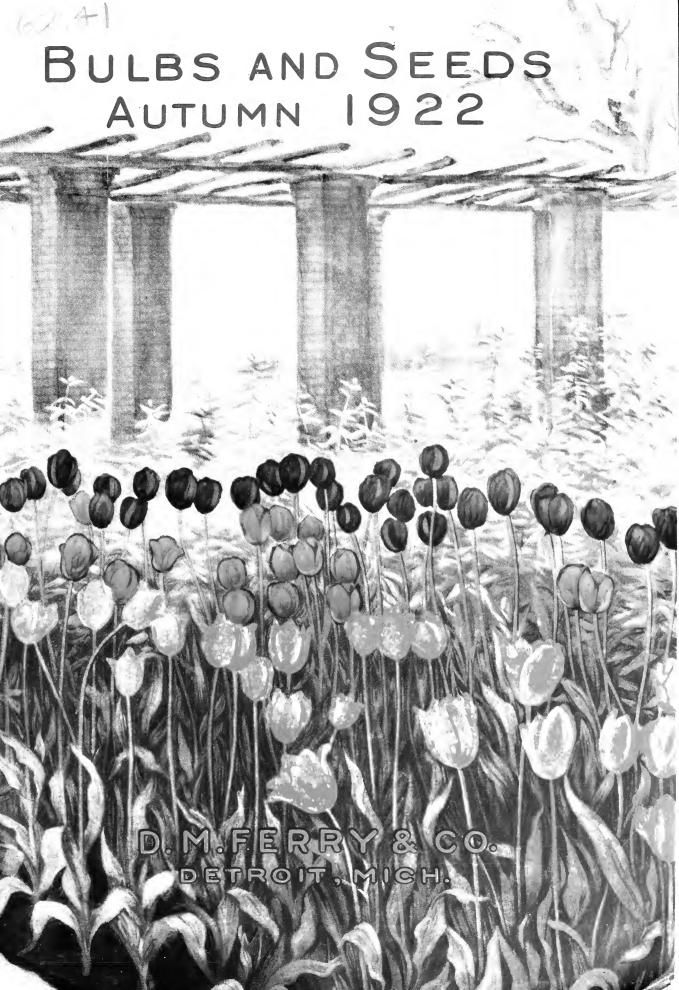
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Do not assume content reflects current scientific knowledge, policies, or practices.





TERMS

Our Terms are strictly CASH WITH THE ORDER. Appreciating the satisfaction derived both from selling and planting only the best bulbs, we have taken great pains that everything on our list should be of strictly first class quality. Besides, we have made VERY LOW PRICES, quality considered, hence we must request our friends to ask no indulgence from us in the way of time, but to enclose funds with the order.

We Do Not Send C. O. D., as the cost of collecting return charges is quite an unnecessary item of expense, and the prices being given, we can conceive of no necessity to warrant goods being so sent.

How to Send Money.—Remittances may be made AT OUR RISK by any of the following methods, viz: Postal Money Order, Draft on New York or Chicago, or Express Company's Money Order. The rates charged for Postal Money Orders and Express Money Orders are now so low that these

The rates charged for Postal Money Orders and Express Money Orders are now so low that these are the best ways to remit. We will bear the expense of sending money in either of these ways or of the cost of a New York or Chicago Draft if no more expensive than a postal money order. Deduct the cost of the order from amount sent. Express Money Orders can be obtained at ALL offices of the principal Express Companies. They are CHEAP and ABSOLUTELY SAFE.

When Money Orders cannot be obtained, letters containing money should always be registered. Money in ordinary letters is UNSAFE. If currency is sent by express, the charges should be prepaid,

and if Local Checks are used they must be certified.

Name and Address should always be given.—Frequently we receive unsigned letters. Sometimes they contain money and orders. Sometimes too, letters are received in which the name of the town is left out and the postmark is blurred. We cannot fill orders unless we know the name and address of the buyer. The easiest way for you is to use our order sheet, filling in the blanks.

Postage and Express Charges.—ALL BULBS will be sent by Mail or Express, charges prepaid, when ordered at single or ten rates. The 100 rates and over, are by Express or Freight at purchaser's expense, unless otherwise stated. Not less than 5 of any one variety supplied at 10 rates, 25 at 100 rates and 250 at 1,000 rates. SEEDS will be sent free by Mail, or Express, except as otherwise stated.

Substitution.—It sometimes occurs that our stock of some named varieties of Hyacinths or other bulbs becomes exhausted before the close of the season, in which case we shall take the liberty of substituting others similar in color and price, being equally as good, if not superior, to the ones ordered. Should any of our customers object to this course, they will please so state in their orders.

We give no warranty, express or implied, as to description, purity, productiveness, or any other matter of any seeds or bulbs we send out, and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms they are at once to be returned.

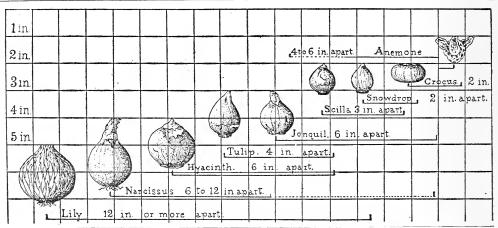
DETROIT, MICH., September 1, 1922.

D. M. FERRY & CO.

Forward your orders as early in the season as practicable, before our stock becomes broken. We are ready to receive orders now, and expect to be able to execute them the latter part of September, excepting some Lilies and a few other sorts, which will not be ready for shipment till November.

All Commands will be Filled in the Order in which they are Received.

Bulbs indoors do not require such deep planting as indicated in the diagram, there being no danger from frost to guard against. Cultural directions for bulbs in the house are given in the pages following in connection with the varievarious ties.



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D.M. Ferry & Co's

1922 BULB CATALOGUE

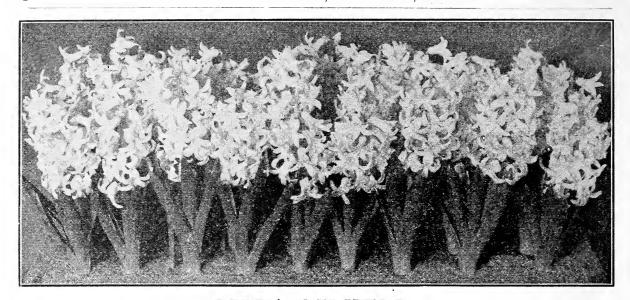
ROM the day of the cave man who crept from his winter quarters and strode out to meet the sun, all have felt the irresistible call of spring. The first robin or the earliest flowers are hailed with delight as fore-runners of the coming season of awakening life out-of-doors.

Among the first and most welcome of the signs of spring are the flowers produced from Dutch bulbs. Snow has hardly disappeared before the crocus blooms. Grass is hardly green before hyacinths, tulip and narcissus blaze forth with gorgeous colors and fill the air with their fragrance. In no other class of plants are there such unusual opportunities for enjoyment as may be found in these spring flowering bulbs.

The small amount of attention and expense involved is almost negligible as compared to the satisfaction that is in store for those whose foresight prompts them to plant now for the time when these bulbs will bloom and produce their wealth of color and fragrance. However, the measure of your satisfaction and enjoyment will depend largely upon the quality of the bulbs you plant. Failures result not infrequently from planting bulbs of inferior quality.

We import and offer for sale only the best obtainable.

Order now before stocks are broken.



HYACINTHS

Ready for delivery in September

The Hyacinth is so well and so favorably known that it is unnecessary to give any detailed description of its broad upright spike or truss usually thickly set with bell shaped flowers of beautiful wax-like texture. It succeeds well in the house and garden, adorning both with the varied colors and delicious fragrance of its showy flowers. Its culture is very simple and if attention is paid to the following directions, failure is almost impossible.

Pot Culture in the House—Plant from September to December in rich, light, sandy soil in four or five inch pots, flats, or six inch to eight inch pans. Place the bulb so that its top will be just below the surface, care being taken not to pack the soil as bulbs will be less likely to push out when root growth commences if the soil is fine and loose. Water thoroughly and set in a cool, dark place for several weeks to allow of sufficient root growth, this being one of the essentials if spikes of generous size and long strong stems are desired. They should be watered occasionally if soil appears to be drying out. A succession of bloom may be had by bringing the pots into the light at different times. During their growth they should be kept near the light at a temperature of 50 to 70 degrees and watered frequently.

Outdoor Culture in Beds or Borders—Bulbs may be planted any time from October until the ground is frozen soild. They succeed in any good garden soil, and while it is more desirable to have a light sandy loam, this is not as essential as having the soil, no matter what its quality, in a well spaded and prepared condition and to furnish the proper drain-

as having the soil, no matter what its quality, in a well spaded and prepared condition and to furnish the proper drainage conditions if planted in a situation where water has a tendency to stand at any time. Plant six to ten inches apart, covering four to five inches if soil is light, but not more than two or three inches if soil is heavy.

Pack a little sand or light soil under and around the bulbs if soil is hard or very heavy. Before severe weather comes on it is necessary to cover the beds with straw, leaves or manure to prevent freezing, the depth of covering varying according to climate, but for ordinary conditions about six inches will be sufficient. This covering should be removed gradually as soon in spring as severe freezing ceases and growth commences.

Culture in Glasses—To grow hyacinths in water select dark colored glass and place bulb so that the base merely touches the water. Set in a cool, dark place until roots have made a good growth, when they may be brought into the light. Give the plants plenty of light and as much fresh air as possible and keep at a temperature of not over 60 degrees until flowers are developed. Fill the glasses with water as fast as it evaporates or change entirely if it becomes impure; a small piece of charcoal put in the water will keep it pure much longer a small piece of charcoal put in the water will keep it pure much longer

SINGLE HYACINTHS

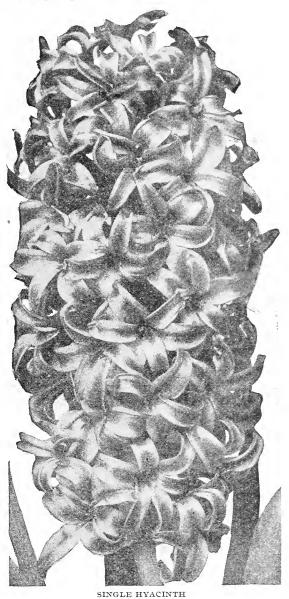
FIRST-SIZE SELECTED BULBS

We consider the Single Hyacinths more useful and valuable than the double varieties. better for forcing, more vigorous in growth, and usually give much larger spikes of bloom than those of the double sorts. Single Hyacinths also do well in glasses of water.

SINGLE WHITE	SINGLE BLUSH WHITE—Continued				
EACH TEN	EACH TEN				
Albertine. A handsome early pure white	General Vetter. Blush white, large				
variety, good forcer 20 \$1 50	attractive spike. Fine for forcing or				
La Grandesse. Extra fine, pure white,	bedding 20 \$1 50				
splendid bells of great substance 20 I 50	SINGLE ROSE				
L'Innocence. Early, large open spike,	Cardinal Wiseman. Rose, very attractive				
very large bells, blush turning to pure	spike; splendid for growing in pots 20 I 50				
white. A leading forcer and a very	Gigantea. Very large, light pink flower				
good bedder 20 I 50	in a long, very large, compact spike 20 1 50				
Madam van der Hoop. Almost pure	General De Wet. Light pink with white				
white; medium early, good for bedding	throat: large strong grower 20 I 50				
and growing in glass 20 I 50	Lady Derby. Splendid bright rose-pink,				
SINGLE BLUSH WHITE	large bells and fine spike, excellent				
Grandeur a Merveille. Blush white, very	forcer and bedder 20 I 50				
large, well formed spike, a popular old	Queen of the Pinks. Brilliant rose pink,				
variety good for bedding and forcing 20 1 50	large spike with large bells 20 I 50				
Single and ten prices include postage. Not less	than five of any one variety supplied at ten rates.				

SINGLE HYACINTHS—Continued

Office RED	EACE		EN
Garibaldi. Brilliant red, very early, splendid spike, much used for forcing			
Gertrude. Light red, large, compact attractive spike, extra fine, early bedder	20	I	50
La Victoire. Brilliant light red, well filled spike. Fine for bedding	2 0	1	50
Roi des Belges. Bright scarlet, upright, well filled spike, splendid bedder; early.	2 0	I	50
SINGLE DARK BLUE			
King of the Blues. Rich dark blue, compact spike, bells medium large, fine for forcing or bedding		I	50
Marie. Rich purplish blue, extra good spike, good for forcing or bedding	20	I	50
Menelik. Very dark blue, almost black, compact spike		I	50
SINGLE LIGHT BLUE			
Enchantress. Delicate porcelain blue; makes a very showy compact truss of large bells		т	50
Grand Lilac. Very large flowers, a very handsome shade of light blue, fine spike.			50
Grand Maitre. Deep lavender-blue, with darker blue shading, splendid coloring, most useful for bedding or forcing		T	50
Perle Brillante. Light blue, very large spike. Fine forcer and bedder			50
Queen of the Blues. Heavy, compact spike of light blue, one of the best of			
the light blues	20	Ι	50
SINGLE YELLOW			
King of the Yellows. A fine, pure yellow; not early, but handsome spike	20	I	50
Yellow Hammer. Pure yellow, one of the best yellow sorts for forcing	2 0	1	50
City of Haarlem. Spikes large and well filled. Color pure yellow	20	I	50



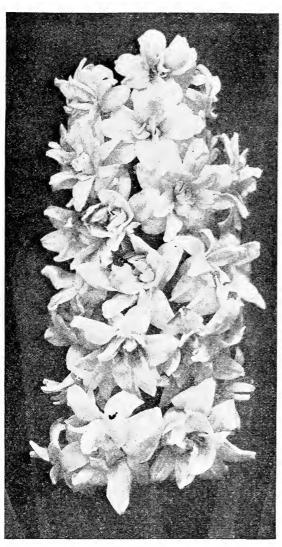
DOUBLE HYACINTHS

Our double hyacinths are of high grade, and can be depended upon to produce double flowers in a proportion unequaled in inferior grades; however, it is well known that there is always in the double varieties a tendency to produce single flowers. The double varieties marked (*) are desirable for forcing.

DOUBLE WHITE	DOUBLE DARK BLUE
Isabella. Blush white, strong bulb, large double bells 20 \$1 5	*Garrick. Bright blue, large spike of double bells, early
*La Tour d'Auvergne. Clear white, with tall spike and large bells 20 I 5	*Van Speyk. Fine large double bells, lavender blue 20 I 50
Bloksberg. Bright porcelain blue	DOUBLE YELLOW
with darker shading, semi-double 20 1 5 *General Koehler. Bright blue, one of	salmon, good spike 20 I 50
the best of the double blues for forcing 20 I 5	Sunflower. Buff-yellow, very double bells, compact spike 20 I 50

Single and ten prices include postage. Not less than five of any one variety supplied at ten vates.

DOUBLE HYACINTHS—Continued



SPIKE OF DOUBLE HYACINTH

EACH TEN Chestnut Flower (Kastanjebloem). A fine light rose with deeper shading; bells very large and double, good forcer and bedder..... 20 \$1 70 Grootvorst. Blush pink with darker center; good spike with large bells. A favorite for bedding as well as for forcing..... 20 I 70 *Noble par Merite. Large very double deep pink bells; small bulb; a good early forcer; one of the best of its class 20 I 70

DOUBLE RED, or ROSE

HYACINTHS SUPERFINE MIXED

For Forcing or Open Air Culture

Our superfine mixtures of hyacinths, both single and double, are unexcelled for use where an effective display is wanted in the open air and are of such superior quality as to be entirely satisfactory to florists and others who use large quantities for forcing. They comprise the finest shades of color and must not be confounded with the cheap mixtures sometimes offered for outdoor planting.

EACH

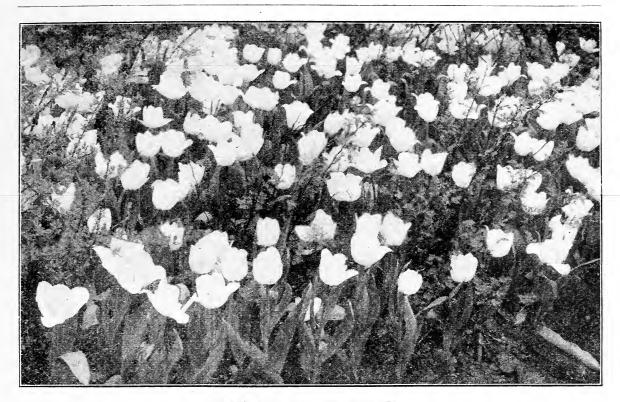
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	Single	Pure White\$0	09	\$ 0 70	\$5 'oo
	6.6	Blush White	09	70	5 00
	4.6	Red	09	70	5 00
	6.6	Rose	09	70	5 00
	6.6	Dark Blue	09	70	5 00
	4.4	Light Blue	09	70	5 00
SPIKE OF DOUBLE HYACINTH	6.6	Yellow	09	70	5 00
	4.4	All colors	09	70	5 00
Double White and Blush White			09	70	5 00
Double Red and Rose			09	70	5 00
" Dark and Light Blue			09	70	5 00
Double, all colors			09	70	5 00

DUTCH ROMAN OR MINIATURE

These small bulbs of single varieties of Dutch Hyacinths are easily forced and are very suitable for growing in groups in pots, pans or boxes. They are very desirable on account of their earliness, profusion of bloom and adaptability for cutting purposes. If potted in October they can be depended on to bloom freely the latter part of January or in February.

	EACH	10	100
Single Pink Dutch Roman	\$ o o8	\$ 0 60	\$4 50
" Pure White Dutch Roman	08	60	4 50
Single Light Blue Dutch Roman	08	60	4 50



TULIPS

Ready for delivery in September

It is difficult to conceive of anything more brilliant in color than a bed of good tulips. Their great variety of color, intense brilliancy and beautiful shading make them universal favorites. Another consideration in their favor is the ease with which they can be cultivated, only requiring good common garden soil to grow them to perfection. There are no other bulbs which make such a rich and gorgeous display of blossom with so little care and cultivation.

The Dutch growers have so mastered the art of tulip culture that they are now able to offer bulbs at prices which bring them within the reach of all, and of a quality which leaves nothing more to be desired. The tulips we offer are among the most perfect of flowers in form, wealth of color and

variety of markings.

The culture of tulips out of doors is the same as that of hyacinths, except that the bulbs should be planted about three inches deep and three to six inches apart. Tulips are perfectly hardy, so that only a slight protection is required from extremely cold and sharp winds.

Many of the single varieties force readily and have become great favorites in the house in midwinter. If potted in September and treated as directed for hyacinths they may be had in bloom in December. Two bulbs in a four-inch pot have been found desirable. When they show a tendency to bloom just above the bulbs they must be kept longer in the dark to draw out the flower stems. A splendid effect is obtained by planting from three to a dozen bulbs in a medium sized pot.

All single early varieties commence flowering two weeks in advance of other sorts of tulips and are admirably adapted to culture in pots, borders or beds.

SINGLE EARLY TULIPS

All suitable for growing in the Garden

Most varieties do well when grown indoors but those marked with a star (*) have been found most satisfactory for forcing.

 $A,\,B,\,C,\,etc.$, following the name of a variety refer to its time of blooming when planted outdoors. A being those marked B coming into full bloom before those marked A are gone, and those marked C a few days The letters the earliest, and the earness, and those marked B coming into fail oftom before those marked A are gone, and those marked C a few adv. later than the B class.

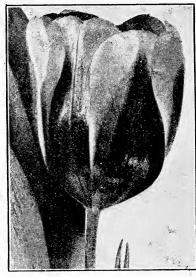
The letter d, m or t (dwarf, medium or tall) indicates the comparative height grown outdoors. This will be found useful

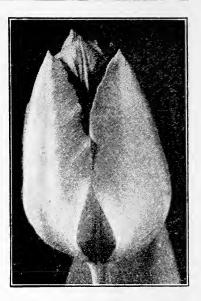
in selecting varieties for bedding.

WHITE	EACH	ĪΩ		00.1
*Diana. B m. Pure white. Fine for forcing. Flowers of very attractive form				
Jacoba van Beieren. B m. Pure white, medium sized bedder, petals pointed				
(See cut, page 6)	. 7	50	4	50
Lady Boreel. (White Joost van Vondel) Am. One of the largest and finest whites	·,			
perfect form	. 8	60	5	00
*White Hawk. (Albion) A t. Pure white, large size, excellent form and quite fragrant.	. 9	70	6	00

Single and ten prices include postage. The 100 rate is by express at purchaser's expense. Not less than five of any one variety supplied at ten rates, and not less than 25 at 100 rates.







JACOBA VAN BEIEREN

GRAND DUC

COTTAGE MAID

SINGLE EARLY TULIPS—Continued

WHITE AND ROSE OR R	ΕD			RED AND ORANGE OR YELLOW
White bordered pink, the pink shading to carmine-rose; excellent dwarf bedder (See cut)				Duchesse de Parma. B t. Orange-EACH 10 100 red, with yellow margin, very bright
*Joost van Vondel. B m. Deep cherry-red with white penciling, flowers of largest size	7	50	4 00	red with broad golden yellow border; good forcer and fine bedder (See cut)
*La Reine (Queen Victoria) A m. White, faintly flushed with rose; much used for forcing and a good	_		4	Artus. C m. Deep red, much used for bedding 7 50 3 50
Pink Beauty. B m. A most charming bedder. Glowing cherry-			4 00	*Belle Alliance (Waterloo) A m. True large, brilliant scarlet, sweet scented, fine forcer and bedder 8 60 4 50
rose and white; very large Queen of the Netherlands. A m. Superb rosy blush pink, magnifi-			6 00	Couleur de Cardinal. Ct. Brilliant crimson, strong upright stems, very fine bedding 8 60 5 00
*Rose Luisante. B m. Beautiful	8	60	4 50	*Cramoisi Brilliant. B m. Scarlet, early forcer and very good bedder. 7 50 4 50
white and rose of very attractive form; unsurpassed as a later forcing sort.	9	70	6 00	Dusart. B m. Bright scarlet, very large cup, desirable for bedding 7 50 4 00 McKinley. Ct. Orange red, shaded
ORANGE OR YELLOW	1			carmine red on outside. Makes very
Chrysolora. B m. Large, pure golden yellow, excellent for bedding; holds its color well	7	50	4 50	*Vermilion Brilliant. Bd. Dazzling scarlet, very striking 9 70 6 00
Golden Queen. Bt. Very large,				VIOLET OR CARMINE ROSE President Lincoln (Queen of the
good bedder* *Thomas Moore. Ct. Large, finely formed, richly shaded, orange,				Violets) B m. Clear violet, large flower; fine second early forcer 7 50 4 50 *Proserpine. A m. Silky carmine
*Yellow Prince (Golden Prince) Bt.	7	50		extra fine form, fragrant 10 80 7 00
Targe and showy sweet scented	7	50	4 00	*Van der Neer. C m. Beautiful violet, extra large, fine dark color 10 80 7 00

DOUBLE TULIPS

The double varieties are generally later in blooming than the single sorts and the flowers usually last much longer in bloom than those of single early tulips. Their very large peony-like flowers in brilliantly contrasting colors serve to prolong very distinctly the season of gorgeous beauty in the spring flower garden.

Those sorts marked A, indicate first early and B, second early flowering varieties. The letter d, m or t (dwarf, medium or tall) indicates comparative height when grown out-doors. The first early kinds also succeed well in pots

EACH IO 100
Boule de Neige. B m. Pure white flowers of large size and fine double form. 8 60 \$4 50
Crown of Gold. (Couronne d'Or) At. Golden yellow, shaded orange, large handsome flow- er
Gloria Solis. Am. Deep scarlet, edged deep yellow, very large, stronger and better than Duc van Thol 8 60 5 00
Imperator Rubrorum. B m. Brilliant scarlet, very double, fine forcer and good for bedding with Boule de Neige 9 70 5 50
Lac van Haarlem L t. Rosy violet. Large very double flowers, 12 I oo 8 50
Murillo. A d. Rose and white, large full doub- le, fine forcer. 8 60 4 50 SALVATOR ROSA EACH 10 100
Rubra Maxima. B m. Crimson-scarlet, early, large flower, excellent bedder 7 50 \$4 50
Salvator Rosa. A t. White, flamed with deep rose, splendid early forcer and bedder, semi-double. (See cut)
Tournesoll. A m. Bright red with yellow margin, a large, sweet scented flower; easiest double tulip to force

MIXED TULIPS

These Tulip mixtures are mainly intended for bedding, yet the single tulips are early and are used for forcing.

We purchased especially for our Single Superfine Mixed and Double Superfine Mixed, named varieties to be combined by ourselves. These varieties were selected so as to afford mixtures that can be depended upon for evenness in time of blooming and for a splendid range of well balanced colors. There are no finer Tulip mixtures in America than these.

	10	100	I.000
Single Fine Mixed (best Holland Superfine Mixed) \$0	40	\$2 75	\$24 00
Single Superfine Mixed (our own combination of named varieties)	50	3 50	28 00
Double Fine Mixed (best Holland Superfine Mixed).	50	3 00	25 00
Double Superfine Mixed (our own combination of named varieties)	60	4 00	30 00

Single and ten prices include postage. The 100 and 1.000 rates are by express at purchaser's expense. Not less than five of any one variety supplied at ten rates; not less than 25 at 100 rates, and not less than 250 at 1.000 rates.



COTTAGE, DARWIN AND BREEDER TULIPS AT OUR TRIAL GROUNDS

LATE FLOWERING TULIPS

Under this heading are classed the Cottage or May Flowering, the Darwin, the Breeder, the Rembrandt and the Parrot Tulips.

Ail are exceptionally desirable for garden decoration and with the possible exception of the Parrots are unsurpassed as a cut flower for vases or baskets.

Each year has shown a well merited increase in their popularity and we recommend unreservedly the planting of them, especially out of doors.

All late flowering tulips should be planted 4 to 6 inches deep and about 5 inches apart. Good drainage being necessary, an inch or so of sand placed beneath the bulbs when planting will be found very desirable to drain off any surplus water. Protect the bulbs with a slight mulch of leaves, removing it as early in spring as growth commences.

The letters D, E, F, G, etc., following the name of a variety refer to its time of blooming when planted outdoors; they follow in close succession the latest of the early flowering sorts. The height is given in inches.

Cottage or May Flowering Tulips

An excellent class of single late flowering tulips which are specially adapted for planting among shrubbery or in masses in the open border, where if left undisturbed they will often bloom freely for several years. Their long graceful stems and brilliant colors make them exceptionally desirable for cut flowers; many of them are also delightfully fragrant.

Bouton d'Or (*Ida*, *Golden Beauty*) E 19 in. A beautiful golden yellow flower of medium size and globular form; fragrant. 7c. each; 50c. per 10; \$4.50 per 100.

Fairy Queen. F21 in. Rosy heliotrope, beautifully margined amber yellow; very large flowers with striking art coloring. 7c. each; 5oc. per 10; \$4.50 per 100.

Gesneriana lxioides. G 22 in. Egg shaped flowers of pale yellow with brilliant black base. Showy and very beautiful. 9c. each; 7oc. per 10; \$6.00 per 100.

Gesneriana Lutea. G 22 in. Flowers rich golden yellow, of large size and fine form. 7c. each; 5oc. per 10; \$4.00 per 100.

Gesneriana Spathulata (major). F 25 in. Very large, perfect form, the most brilliant scarlet imaginable with distinct bluish black base. One of the largest and finest tulips. 8c. each; 6oc. per 10; \$4.50 per 100.

Inglescombe Pink. E 24 in. A stately and attractive bright rose-pink with a salmon sheen and light bright blue base; large egg-formed flowers. 7c. each; 5oc. per 10; \$4.00 per 100.

Inglescombe Yellow. G 21 in. Clear canary yellow flowers of large size and globular form. Often called the Yellow Darwin. 7c. each; 50c. per 10; \$4.00 per 100.

Isabella (Shandon Bells, Blushing Bride) E 16 in. Truly exquisite coloring, flower long, rather slender, but of very large size; creamy white, tinged with pink when first open, changing to white and carmine-rose. 6c. each; 40c. per 10; \$3.50 per 100.

Cottage or May Flowering Tulips-Continued

John Ruskin. F 18 in. Apricot rose shaded mauve; edging of pale yellow. Very attractive in blending of color. 9c. each; 7oc. per 10; \$6.00 per 100.

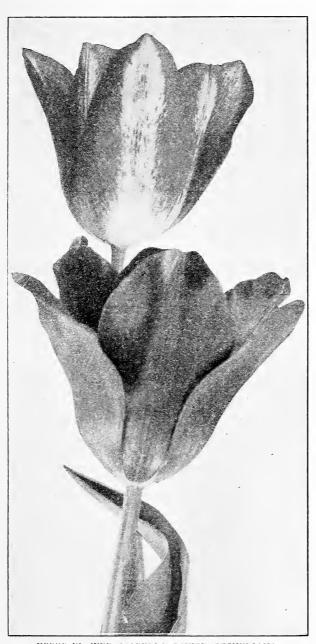
La Reve (Hobbema) D 15 in. A most pleasing shade of soft old rose. Large, handsome flowers of fine form and texture. 15c. each; \$1.00 per 10; \$8.50 per 100.

Moonlight. D 22 in. A long, soft yellow flower of splendid substance and charming coloring. 8c. each; 6oc. per 10: \$5.00 per 100.

Mrs. Moon. G 25 in. Deep golden yellow, petals pointed and slightly reflexed. A large and beautiful flower. 9c. each; 7oc. per 10; \$5.50 per 100.

Orange King. F 2.1 in. Bright deep orange shaded with rose; yellow base. Sweet scented and one of the best of its class. 8c. each; 6oc. per 10; \$4 50 per 100.

Parisian White (La Candeur) E 16 in. Beautiful, large egg-shaped flowers, white changing to soft rose. 7c. each; 5oc. per 10; \$4.00 per 100.



UPPER FLOWER, ISABELLA; LOWER, GESNERIANA SPATHULATA (MAJOR)

Picotee (Maiden's Blush) F 23 in. Long, graceful flowers with recurved petals, similar to Isabella but much lighter. Petals ivory white, bordered and tipped with carmine rose which gradually deepens. 7c. each; 5oc. per 10; \$4.00 per 100.

Royal White. F17 in. Pure white, base of petals suffused with primrose blotch. 8c. each; 6oc. per 10; \$5.00 per 100.

Vitellina. F 22 in. Light sulphur yellow which becomes creamy white with age. Sweet scented flowers of large size. 8c. each; 6oc. per 10; \$5.00 per 100.

Special Mixed. Single late or "Cottage" tulips in splendid mixture. 6c. each; 4oc. per 10; \$3.50 per 100.

Rembrandt Tulips Late Flowering for the Open Ground

These late tulips are much like the Darwins but are striped and feathered, in this respect resembling the Byblooms formerly so much used. They are of fine form and substance, lasting well after cutting.

Rembrandt Mixed. Darwin tulips with striped or feathered flowers. Many pleasing shades and colors. Sc. each; 60c. per 10; \$4.50 per 100.

Parrot Tulips For the Open Ground

Sometimes called Dragon Tulips. These very odd and showy tulips of very large size have curiously cut and fringed petals. They are perfectly hardy and the thick petaled flowers on long stems in variegated colors make a very striking and lasting display entirely distinct from the other May flowering tulips.

Crimson Brilliant, shaded.			\$4 00
Perfecta, yellow, striped			
red	7	50	4 00
Parrot Mixed	6	40	3 50

Single and ten prices include postage. The 100 rates are by express at purchaser's expense. Not less than five of any one variety supplied at ten rates, and not less than 25 at 100 rates.

DARWIN TULIPS

For the Open Ground

The flowers of this superb class have well been called "The Tulip Aristocrats." The remarkably brilliant coloring and splendid substance of their large globular or cup shaped flowers, their long strong stems and robust growth of plant, make them unsurpassed for May blooming in the garden. Darwins are not only desirable for outdoor bedding and last a long time after cutting, but have an advantage over other classes of late tulips in that they may be forced in pots provided it is done slowly. They range in color from the softest pink through shades of rose and crimson, mauve, violet, purple and maroon; there are, however, no true yellows but these may be supplied by the substitution of some of the Cottage Tulips. The varieties we offer have been selected from a very large list after careful trials and we believe they are the most satisfactory obtainable. The quality of the bulbs will be found unsurpassed. Culture: the same as that for Cottage or Mayflowering Tulips.

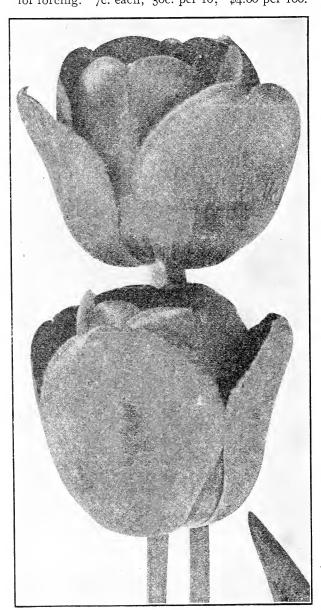
Baronne de la Tonnaye. F 27 in. Clear carmine-rose, toning off to a soft pink; large long flower.

7c. each; 5oc per 10; \$4.00 per 100.

Bartigon. E 26 in. Very showy flowers of fiery crimson with light base. Strong stems and fine for cutting. 9c. each; 7oc. per 10; \$6.00 per 100

Blue Aimable. F 26 in. Bluish heliotrope, inside deep violet. Flowers not of largest size but of fine form. 10c. each; 80c. per 10; \$7.00 per 100.

Clara Butt. F 21 in. Delicate salmon-pink. One of the most popular; good bedder, adapted also for forcing. 7c. each; 50c. per 10; \$4.00 per 100.



PRIDE OF HAARLEM

Dream. E 26 in. Beautiful soft lilac, shading lighter. 8c. each: 6oc. per 10; \$5.00 per 100.

Euterpe. E 28 in. Mauve lilac, edge of petals tinted soft lilac. Good form and very attractive color. Sc. each; 60c. per 10; \$5.00 per 100.

Farncombe Sanders. E 26 in. Vivid rose-scarlet, with lighter base. Brilliant coloring, very large size and most excellent form. 9c. each; 7oc. per 10; \$6.00 per 100.

Giant F 30 in. Dark violet with light blue base. Flowers of the largest size borne on long sturdy stems. 25c. each; \$2.00 per 10.

Gretchen. (Margaret) E 23 in Beautiful blush white, shaded light lavender rose, fine globular form. 7c. each: 5oc. per 10; \$4.00 per 100.

La Tulipe Noire. E 25 in. Maroon black. The darkest of all tulips. Flowers of large size. 8c. each; 6oc. per 10; \$5.00 per 100.

Madam Krelage. E 29 in. Soft purplish rose, broadly margined with blush pink; large flowers. Fine for forcing. 8c. each; 6oc. per 10; \$5.00 per 100.

Ouida. F 28 in. Bright crimson-scarlet, borne on long strong stems. A fiery red flower, unsurpassed for bedding. 7c. each; 5oc. per 10; \$4.25 per 100.

Philippe de Commines. D 25 in. Velvety dark purple. A superb forcer and an excellent bedder. 8c. each; 6oc. per 10; \$5.00 per 100.

Pride of Haarlem. E 27 in. Large, deep carmine-rose, tinted lilac; used for forcing and is excellent for bedding. 7c. each; 50c. per 10; \$4.50 per 100.

Psyche. F 27 in. Old rose edged with a lighter shade; inside of flower silvery rose with light blue base. Large flowers on long graceful stems. 8c. each; 6oc. per 10; \$5.00 per 100.

Rev. Ewbank. *E 22 in*. Silvery heliotrope shading to lavender violet at base: a beautiful and distinct color. 7c. each; 5oc. per 10; \$4.50 per 100.

Single and ten prices include postage. The 100 rates are by express at purchaser's expense. Not less than five of any one variety supplied at ten rates, and not less than 25 at 100 rates.

Darwin Tulips-Continued

Suzon. E 24 in. A beautiful large, soft pink or very light rose flower with a blush white margin. Sc. each; 6oc. per 10; \$5.00 per 100.

White Queen. (La Candeur) E 25 in. White, slightly flushed light pink; fine for bedding and may also be forced. 7c. each; 5oc. per 10; \$4.50 per 100.

Zulu. E 26 in. Rich purplish black flower, distinctly egg shaped, large and most attractive for forcing. 9c. each; 70c. per 10; \$6.00 per 100.

Darwin Mixed. An extra fine mixture in many pleasing shades and colors. 6c. each; 4oc. per 1o; \$3.50 per 10o.

Breeder Tulips

For the Open Ground

The Breeders are a most attractive class for the many tulip fanciers who are interested in the revival of the taste for "art colors." The flowers are self colored in dull or soft tones of buff, bronze or purple and among them will be found some of the most splendid and beautiful of all tulips; they are usually large, of excellent form and borne on tall, sturdy stems. Not only on account of their large size and odd but beautiful colors, but also because of their great lasting qualities, this class is becoming very popular for garden decoration. While not so well adapted for forcing as some of the other late flowering tulips they do exceptionally well out of doors, and if planted in irregular groups with the more brilliant Cottage or Darwin sorts they produce a display in the early summer months that is most effective. Culture: the same as that for Cottage or Mayflowering tulips.

Apricot. F 26 in. Deep bronze-buff, shaded ruddy apricot, and showing an olive base. 10c. each; 80c. per 10; \$7.00 per 100.

Bacchus. F 29 in. Dark violet purple. One of the best of the dark varieties. A strong and vigorous grower. 30c. each; \$2.50 per ten.

Bronze Queen. F 27 in. Soft buff, tinged with apricot and bronze; yellow base. A beautifully shaped flower of unusual substance. 9c. each; 7oc. per 10; 6.00. per 100.

Cardinal Manning. F 28 in. Dull wine red flushed with bronze. Very large and attractive. Sc. each; 60c. per 10; \$5.00 per 100.

Chestnut. F 25 in. Dark chestnut brown with black and yellow base. 8c. each; 6oc. per 10; \$5.50 per 100

Dom Pedro. F 25 in. Coffee brown shaded maroon. Flowers large and quite fragrant. 15c. each; \$1.25 per 10: \$10.00 per 100.

Godet Parfait. G 29 in. Deep purple violet with white base. Very attractive color. Tall strong stems. 15c. each; \$1.20 per 10; 10.00 per 100.

Louis XIV. G 27 in. Rich dark purple flushed with bronze and edged with golden brown. A flower of enormous size and stately bearing. 25c. each; \$2.25 per 10; \$20.00 per 100.

Medea. F 27 in. Dull magenta purple with light colored base. Very large attractive flowers. Sc. each; 6oc. per 10; \$5.00 per 100.

Panorama (Fairy) E 25 in. Orange red shaded mahogany. Very large globular flowers. 15c. each; \$1.35 per 10; \$11.00 per 100.

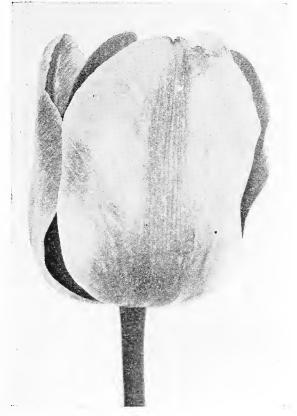
Prince of Orange. G 27 in. Terracotta with orange edge. Makes a fine showing in the border. 8c. each; 6oc. per 10; \$5.00 per 100.

Salamon. G 28 in. Lilac shaded silvery white. One of the most beautiful of the light colored Breeders. 25c. each; \$2.25 per 10; \$20.00 per 100.

Turenne (Mac Mahon) E 30 in. Purplish blue, deepening with age, margined soft bronze. One of the largest. 12c. each; \$1.00 per 10; \$8.00 per 100.

Breeder Mixed. A choice mixture of many shades and colors. 7c. each; 5oc. per 10; \$4.00 per 100.

Single and ten prices include postage. The 100 rates are by express at purchaser's expense. Not less than 5 of any one variety supplied at 10 rates, and not less than 25 at 100 rates.



BREEDER TULIP

NARCISSUS OR DAFFODIL

Ready for delivery in September

The graceful and charming Narcissus, whose distinctive feature is the conspicuous trumpet, crown, short tube or cup in the throat of the corolla or perianth, has been developed by its many enthusiastic admirers until the sorts offered are almost without number. There are, however, four rather distinct classes, of which representative sorts are the well known Yellow Daffodil or Trumpet Narcissus, both in single and in double forms, the white-flowered or Poet's Narcissus, and fourth, the Tazetta or Polyanthus Narcissus.

The first three classes include many of the hardiest and most desirable spring garden plants. When once established they do not need to be reset for several years, and will thrive in almost any soil. A cool and grassy place is favorable for naturalizing. They are desirable not only for the garden, but equally so for pot and pan culture for the house. One to four bulbs set in a five-inch pot will bloom even in the smoky atmosphere of the city, where their beauty and fragrance are doubly welcome.



BICOLOR VICTORIA

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

Single Trumpet (Ajax)

The Ajax Narcissus or Large Trumpet Daffodils, both the all-yellow sorts and the bicolor or "white winged" varieties, include some of the most elegant and beautiful of spring flowers. They are of large size and much substance with spreading wing-like petals often three to four inches across, and are gracefully poised on long stiff

Bicolor Victoria. Broad creamy white perianth; rich yellow trumpet; delicately perfumed; fine and lasting bloomer, and a splendid forcer. 8c. each; 6oc. per 10; \$5.00 per 100.

mperor. Large golden yellow trumpet and broad primrose yellow Emperor. perianth. Early and splendid for forcing or planting out of doors. Sc. each; 6oc. per 10; \$5.00 per 100.

Empress. Large, white perianth of great substance; bright yellow trumpet. One of the best bicolors for cutting. 8c. each; 6oc. per 10; \$4.75 per 100.

Golden Spur. Very desirable for pot or garden culture. Large, spreading, deep yellow perianth and wide trumpet of golden yellow, very early and free flowering. One of the very best for cutting. 8c. each; 6oc. per 10; \$5.00 per 100.

Single and ten prices include postage, The 100 rate is by express at purchaser's expense. Not less than 5 of any one variety supplied at 10 rates, and not less than 25 at 100 rates.

Single Trumpet Narcissus or Daffodil-Continued

King Alfred. Golden yellow perianth and trumpet, the latter of beautiful form with deeply frilled

mouth, large bold flower, strong grower. 20c. each; \$1.50 per 10. \$12.50 per 100. **Princeps** (*Bicolor*) Sulphur colored perianth, with rich yellow trumpet; early variety, suitable both

for forcing and for planting out of doors. 7c. each; 5oc. per 10; \$4.00 per 100.

Trumpet Major. Deep golden yellow. An early, standard variety. 8c. each; 6oc. per 10; \$5.00 per 100.

SINGLE NARCISSUS With Cup-Shaped Flowers

These representative varieties of single narcissus with rather short cup-shaped trumpet of medium size are all splendid for cutting, and being very hardy are equally desirable for indoor and outdoor plant-

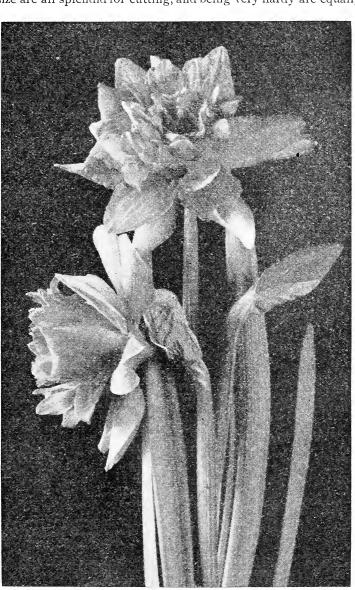
ing. They are extensively used for naturalizing, especially the Poeticus varieties.

Barri Conspicuus. Large, light yellow perianth: short cup edged orange-scarlet, unexcelled for cutting. In this splendid daffodil the depth of crown is about one-fourth the length of its perianth petal. This is the best known and is one of the most reliable of the Barri group of Narcissi. 6c. each; 50c. per 10; \$4.00 per 100.

Incomparabilis Sir Watkin (Giant Welsh Chalice Flower) Primrose perianth, with golden yellow cup. A magnificent variety, one of the best and most popular of the Incomparable group with characteristic crown considerably deeper than Barr's. The flowers are the largest of the medium trumpet varieties and are often five inches across. 8c. each; 6oc. per 10; \$5.00 per 100.

Poeticus (Recurvis, Pheasant's Eye, or Poet's Narcissus) Pure white perianth, orange cup, bordered scarlet. A very fragrant variety. This is the popular late flowering sort and is a very good representative of the Poeticus group in which the perianth is always pure white and which has instead of a trumpet or crown, a very short, wide mouthed cup. 7c. each; 5oc. per 10; \$4.00 per 100.

Poeticus Ornatus. Pure white, vellow cup, margin deep scarlet. This variety is nearly a month earlier than Poeticus out of doors and is also considered a splendid forcer. It is not so sweetly perfumed as the Poeticus but is larger, showier and earlier. 6c. each; 4oc. per 10; \$3.00 per 100.



DOUBLE NARCISSUS (DAFFODIL)

These hardy double daffodils are much in demand for outdoor bedding and borders and succeed well for indoor forcing. All are fine for cutting.

Incomparable (Butter and Eggs) Large, very double flowers, light yellow and orange, fra-EACH TEN grant, splendid for winter cut flowers or out of doors. \$5.00 per 100...... 8 \$0 60 60

Orange Phænix (Eggs and Bacon) Creamy white and orange, large petals. \$5.00 per 100.. 8 Von Sion (First size) The well-known Double Yellow Daffodil. Large, double, golden-yellow, extra fine for forcing or outdoor culture. This is the true double trumpet shaped

60 Not

Single and ten prices include postage. The 100 rates are by express, at purchaser's expense. less than 5 of any one variety supplied at 10 rates, and not less than 25 at 100 rates.

POLYANTHUS NARCISSUS (TAZETTA)

The beautiful Polyanthus or bunch-flowered varieties of Narcissus produce many small-crowned flowers, borne in clusters. They are very sweet scented but not as hardy as other kinds. If planted out of doors they should be protected from all danger of frost. All of the varieties of this class are very suitable for growing in earthen or glass bowls filled with gravel and water.

Double Roman. Also called Constantinople. Creamy white, double orange-yellow center; very fragrant and free blooming. This early sort is often forced for winter cut flowers. Bulbs (13 cm. and over). 10 cents each; 80 cents per 10; \$7.00 per 100.

Grand Monarque. Broad white perianth, citron cup; fine large trusses. 12 cents each: \$1.00 per 10; \$9 00 per 100.

Grand Soleil d'Or. (French Grown) Yellow with orange cup. Excellent for forcing. 20 cents each; \$1.80 per 10; \$16.00 per 100.

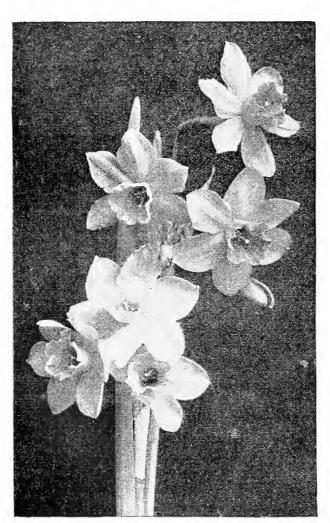
Paper White Grandiflora. Flowers pure snow white, desirable for their beauty and delicious odor. This forces admirably and flowers freely in dense clusters; will come into bloom as early as December. Bulbs (12 cm. and over). 10 cents each; 80 cents per 10; \$7.00 per 100.

Polyanthus Fine Mixed. White and citron-yellow polyanthus sorts mixed. 8 cents each; 60 cents per 10; \$4 50 per 100.

NARCISSUS POETAZ

A hardy cluster-flowered class, hybrids between Poeticus Ornatus and the Polyanthus. The charming Poeticus-like flowers are borne in clusters like the Polyanthus Narcissus. They make desirable free-blooming plants for growing indoors in pots as well as for outdoor bedding.

Elvira. Broad white petals, golden-yellow cup, edged darker shade; strong growing, two or more flowers on a stem. 8 cents each; 60 cents per 10; \$5.00 per 100.



NARCISSUS LEEDSII

The Leedsii are crosses between White Trumpets and Poeticus. The crowns or cups are as large as those of the Barri group but the perianths are always white. They are hardy and are suited for outdoor as well as for indoor culture.

White Lady. Large, broad, pure white perianth with cup of canary yellow. A superb flower for cutting. 1oc each: 8oc per 10; \$7.00 per 100.

JONQUILS

(Narcissus Jonquilla)

A slender and graceful species with rather small, bright yellow, deliciously fragrant flowers, abundantly produced on stems about a foot long, each bearing a cluster of florets. Leaves quill-like, glossy dark green. Well suited for window plants, and most satisfactory outdoors when planted in large groups or masses. Culture same as Narcissus.

Single. Yellow, deliciously sweet; florets are about one inch across. 5 cents each; 40 cents per 10; \$3.00 per 100.

Campernelle. (Odorus) Single, large yellow florets, about one and one-half inches across. Fine for cutting. 6 cents each: 50 cents per 10; \$4.00 per 100.

Double Campernelle. (Odorus Plenus)
The true and rare form of double Campernelle. Flowers fragrant, quite double and are borne on tall sturdy stems. A very handsome and desirable sort. 5 cents each: 40 cents per 10: \$3.00 per 100.

Single and ten prices include postage. The 100 rates are by express at purchaser's expense. Not less than 5 of any one variety supplied at 10 rates and not less than 25 at 100 rates.

SINGLE JONQUILS

CHINESE SACRED LILY

(Narcissus Orientalis) Ready for delivery in September

Also called Joss Flower, Water Fairy Flower and Oriental New Year's Lily. The flowers of this variety of Polyanthus Narcissus introduced from China are satiny white with golden yellow cup. They are borne pro-

white with golden yellow cup. They are bothe profusely in clusters and are very fragrant.

They may be grown in pots of earth but usually do best in bowls or dishes of water, by which method the bulbs may be brought into profuse bloom in four to six weeks from planting. 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 that freely then being them to the light and keep in any ordinary. with water and set in a dark close for a few days until the foots start freely, then bring them to the light and keep in any ordinary living room. A dozen bulbs started this way at intervals will give a succession of bloom throughout the winter.

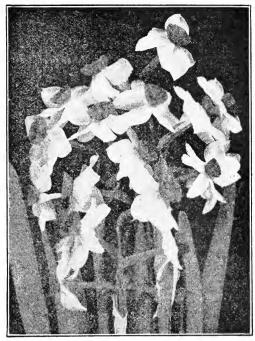
The Chinese Lily bulbs offered by us are large, solid and well matured. They can be relied upon to be the true Chinese, which are

superior to those grown elsewhere.

Price, 25 cents each; \$2.00 per ten, postpaid.

Ready for delivery in September

Among the earliest to blossom in spring is this beautiful little flower, lifting its head almost before the snow The showy funnel-shaped flowers has disappeared. borne erect from the grass-like leaves are most welcome visitors in the early spring sunshine.



CHINESE SACRED LILY

Although most showy when massed in large beds, or when planted in lines of distinct colors, a very desirable effect is produced by setting Crocuses here and there over the lawn. It is only necessary to lift the turf and insert the bulbs about two inches deep.

Crocuses will care for themselves, blooming very early amid the grass and dying down to the bulb in ample time to be entirely out of the way of the lawn mower. The crocus should be planted in the autumn, in any good garden soil, about three inches deep and about two inches apart, if in beds or borders.

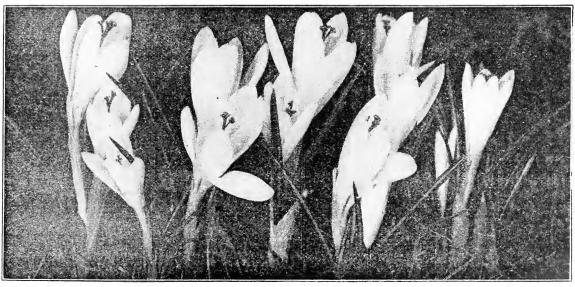
Indoors the crocus can be easily forced if growth is maintained at a low temperature. Use the named sorts and plant from six to a dozen bulbs one inch deep in a pot of ordinary soil, keep cool, well watered, gradually bring to full light and give plenty of fresh air. The crocus may also be flowered in small glasses.

10 100

Albion. Large, dark purple	30	\$2 C	00
Baron von Brunow. Light purple	30	" ₂ (00
Kathleen Parlow. Extra large, purest white, finest substance with orange anthers	30	2 (00
King of the Whites. Pure white	30	2 (00
Sir Walter Scott. White, with light purple stripes, variegated	30	2 (00
Large Yellow. Golden yellow, large size	40	2 5	50
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Mixed Yellow \$0 20 \$1 50	Mixed Purple and Blue\$0 20	# 1	50
Mixed White 20 I 50	Mixed Striped 20	I	50
Mixed, All Colors		I	50

Single, ten and 100 prices include postage. The 1,000 rate is by eany one variety supplied at 100 rates, and not less than 250 at 1,000 rates, The 1,000 rate is by express, at purchaser's expense. Not less than 25 of



LILIES

No flower is more expressive of the idea of queenly beauty and faultless purity than the Lily. Nearly every variety we offer will, with a little care, endure the severity of our winters, and some are among

the most hardy of our garden flowers. Most lilies last a long time after cutting and are admirably suited for decorative purposes. The Harrisii, Candidum and Longiflorum are the best sorts for forcing.

Culture Out of Doors—Their culture is simple, and with a little care success is certain. The bulbs should be planted, if possible, in the autumn. any time from first of October until the soil can no longer be worked; if in spring, they should be planted as soon as the frost is out of the ground—the earlier the better.

LILIUM AURATUM

Select a well-drained spot, dig the soil deep, and make it fine, en-riching it abundantly with well-rotted cow manure and adding a liberal mixture of sand. Set the bulbs from four to six inches deep, surrounding according to size. them with sand so as to prevent any manure coming in direct contact with the bulbs. During the winter cover the surface of the bed with a thin layer of coarse straw manure, which will not only afford a slight protection to the bulbs, but will materially enrich the soil. In the spring the manure may be removed or dug in between the rows.

Care should be taken that they have proper drainage, no water being allowed to stand around the roots. Once firmly established, they should not be disturbed oftener than once in five years.

Culture for Forcing in Pots—As early as the bulbs can be procured in autumn, from August to November. plant them in five or six inch pots, using a compost of one-half rich, loamy soil. one-quarter well-rotted cow manure and one-quarter clean, sharp sand. This compost should just cover the bulbs compost should just cover the bulbs and should be made firm by being pressed closely about them. Then and should be made firm by being pressed closely about them. Then place the pots in a cold-frame, or insert them in a sheltered place in the garden, allowing the soil to cover the tops of the pots one to two inches, or place them in a cool room where there is no fire. Let them remain here until quite cold weather comes on and the pots are weather comes on and the pots are well filled with roots. Then remove to the greenhouse, conservatory or warm room, but force slowly, keeping the temperature moderately cool (about 60°) until the buds appear. Water only sparingly till then, but when the buds have set, in-crease the best and average. crease the heat and water thoroughly. A little weak, clear manure water may be used with advantage two or three times a week. after the plants have commenced rapid growth. While in bloom keep the plants in a dry, airy, cool situa-tion to make the flowers last longer.

Lilium Candidum (Annunciation or Madonna Lily) Ready in August A hardy garden and forcing sort that has long been one of the most popular of all lilies. It is still one of the finest single clear white flowers in cultivation and its rich perfume is very attractive. It should be planted in the fall and usually blooms in June. Outdoors it thrives best where it can remain undisturbed for several years. Height outdoors in the open usually three to four feet.

Bulbs (9 inches and over), 30 cents each; \$2.75 per ten, postpaid.

(Gold-Banded Lily of Japan) Ready in November This favorite garden Lilium Auratum lily is one of the grandest plants in cultivation. Its immense, ivory-white flowers are thickly studded with yellow and crimson spots, while in the center of each petal is a golden ray, fading at its edges into the white.

Such choice bulbs as we offer if well cared for will give from five to ten magnificent flowers the first year and under good cultivation will, after becoming well established, give many more. It blooms usually in July and August. Height outdoors in the open usually three to five feet. We are sometimes unable to deliver this variety early enough in the fall for outdoor planting, but in that case the bulbs can be successfully put out in the spring.

Large bulbs, 9 to 11 inches, 45 cents each; \$4.00 per ten, postpaid.

Lilium Longiflorum (Multiflorum) Ready in October Similar in form to Lilium Harrisii and preferred by some to that variety. It does not come into bloom as early, but the flowers are of better substance. Extensively used by florists for cut flowers.

When grown in the open ground it blooms in June and July. Height outdoors in the open usually two to three feet.

The bulbs can be planted the following spring if received too late to plant in the fall.

Japan grown bulbs, 7 to 9 inches, 40 cents each; \$3.50 per ten, postpaid.

LILIES—Continued

Lilium Harrisii (The True Bermuda Easter Lily) Ready in August

This is the magnificent flower so often forced for Easter, and known as Easter Lily. white, trumpet-shaped flowers are of delicious fragrance, and seem a fitting symbol for that day. Height out doors in the open usually two to three feet. If it is desired to have them in bloom by Christmas, the bulbs should be ordered as soon as you receive this catalogue and then planted as early as possible.

Large Bulbs, finest quality, measuring 7 to 9 inches in circumference, and producing 3 to 5 flowers. 50 cents each; \$4.50 per ten, postpaid.

Lilium Speciosum (Lancifolium) Ready in November

The Speciosum or Lancifolium are among the most charming and brilliantly beautiful of the Japanese lilies. The six broad, recurved petals are thickly dotted or banded, and the graceful form, brilliant color and exquisite fragrance make this one of the most effective and desirable classes of the lily family.

LILIUM HARRISH

Blooms usually in August. Height out doors in the open usually two to four feet. Can be planted in spring if received too late in fall.

Speciosum Album. Pure white flowers with a greenish band through the center of each petal. They are of great substance and very fragrant. One of the best for general culture. Bulbs, 7 to 9 inches in circumference. 40 cents each; \$3.20 per ten, postpaid.

Speciosum Rubrum (Roseum) The white or pink petals are thickly dotted with rose or crimson spots. This hardy, strong growing sort is sometimes called "Crimson Banded" and is considered by many the most satisfactory for garden cultivation. Bulbs, 7 to 9 inches in circumference. 40 cents each; \$3.20 per ten, post-

Lilium Tigrinum Splendens (Improved Tiger Lily)

Ready in November

An improved variety of most striking appearance, with very large nodding flowers of excellent form; color, orange-salmon with dark spots. The plants are of more robust habit, with longer flower spikes than the older type and are highly recommended.

Blooms usually from middle of July to middle of August. Height out doors in the open usually three to four feet, sometimes taller. Can be planted in spring if received too late in fall.

35 cents each; \$2.80 per ten, post-

Lilium Tigrinum

(Double Tiger Lily) Ready in November

This magnificent lily is of stately habit, bearing immense clusters of very large, double flowers, nodding on tall, strong stems; color bright orange-red spotted with black.

Blooms usually from middle of July to middle of August. Height out doors in the open usually three to five feet. Can be planted in spring if received too late in fall.

35 cents each; \$2.80 per ten, postpaid.

FREESIA

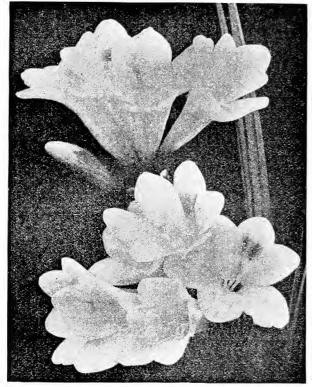
Ready in August

One of the most popular and easily grown of the winter blooming bulbs, exceptionally valuable for cutting. The flowers are white, last a long time and have a delightful fragrance. The habit of growth is distinctive. The five to seven upright tubular flowers are borne upon a jointed axis bent back almost at right angles to the long stem.

The bulbs force easily and will come into bloom in January and February in the greenhouse. They also grow well and bloom freely in an ordinary sitting room if placed near a window and not kept too hot. They will stand a slight freezing without injury.

Freesias appear to the best advantage when four or five bulbs are set in light, rich soil, in a 6-inch pot, kept in a warm, moist place until the plants are well started. Be careful to have good drainage. There is danger in watering too freely until the plants are in flower. The leaves and stalks are tender and it is desirable to support them with small stakes.

Freesia Purity. Very attractive snow white flowers of large size and great fragrance. 4c. each; 4oc. per 10; \$3.00 per 100 postpaid.



FREESIA

PEONIES (DOUBLE CHINESE)

Ready in September

The Peony, of all the list of bulbous or tuberous-rooted plants, is perhaps the oldest and best known inhabitant of the flower garden and in the improved double Chinese forms (*Paeonia Chinensis*) offered by us the flowers are perfectly double, many being very fragrant and all of massive size. The abundant dark green foliage is exceptionally clean and attractive.

Peonies will do well in almost any garden soil, but the better enriched the soil, and the more liberal the space allowed for each plant, the more vigorous the growth. In planting the roots cover the crown with two inches of soil. A deep lively loam 'is preferable and the ground about the plants, as with roses, should be worked well.

Early in the fall is the best time to procure and transplant the roots, although this may be done in the spring. A better growth is maintained, and the plants more floriferous if the ground is mulched in summer for the purpose of keeping the roots moist, and if some coarse litter is kept over the plants in winter to prevent severe freezing, as well as a ternate freezing and thawing; also it is well to apply in November an annual top-dressing, to be forked into the soil the next spring.



PEONIES

Crimson ...4oc. each; \$3.50 per ten postpaid.

Rose......4oc. " 3.50 " "

White4oc. " 3.50 " "

Mixed 40c.

By express at purchaser's expense, \$3.00 per ten,

3.50

CHOICE FLOWER SEEDS

FOR FALL PLANTING

For Garden, Parlor, Conservatory and Greenhouse

Where the climate is not too severe, many hardy sorts of flower seeds succeed best if sown in the open border during August, September and October. Some hardy annuals, when sown late in the fall, so that the seeds will remain dormant in the ground during winter, will start earlier in the spring, thrive better and flower sooner than if sown in spring. Such hardy sorts as Columbine, Foxglove, Hollyhock, Sweet William, etc., that do not bloom until the second season, unless started very early in spring, are particularly recommended for fall planting. They should be sown early enough to make pretty good plants before very cold weather—say not later than the middle of September and where weather is at all severe the plants will need some slight protection. Then they will flower freely the next summer.

South of central Ohio, fall sowings are particularly to be recommended both for the hardy and half hardy varieties and we have marked with a star (*) sorts which usually succeed in that section if conditions are at all favorable.

The balance of the list are too tender for outdoor fall planting, but include many tender varieties which may be sown in pots or shallow wooden boxes of finely sifted soil, for winter and spring blooming in the house. With a little care and a trifling expense for bulbs and seeds, a world of pleasure can be had from a few flowers in the house in winter.

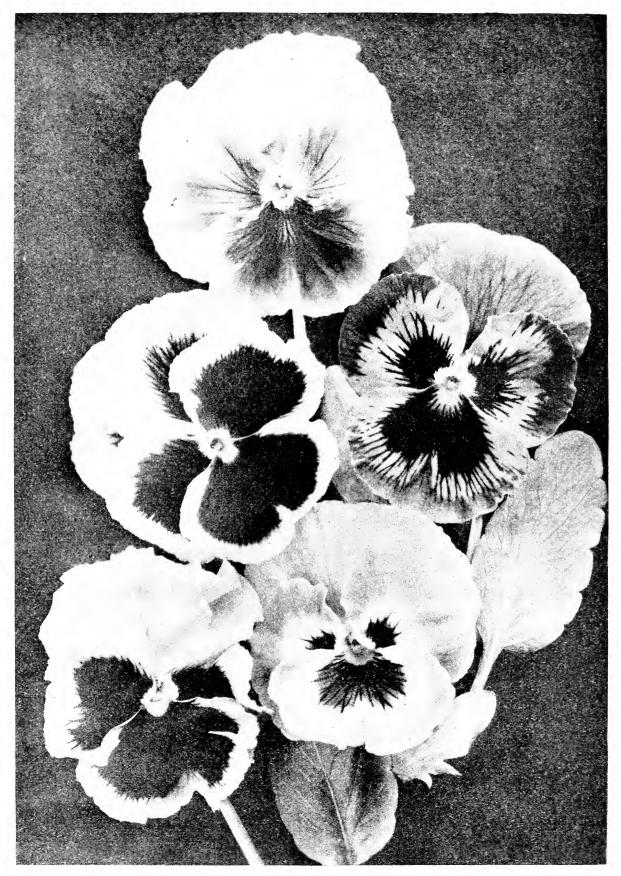
Our Flower Seeds are all procured from the best sources in Europe and America and are of the very highest quality.

PER PK	т.	PER PKT	r.
*ALYSSUM. Sow outdoors in fall.	- 1	*HOLLYHOCK. Sow in autumn in boxes and winter	
" Sweet. Pure white\$0	10	over in a cold-frame.	
" Little Gem. Especially adapted for edgings	IO	Double blood Red \$0 1	
BEGONIA. For greenhouse and conservatory.	- 1	Deep Rose I	15
" TUBEROUS-ROOTED—	1	" " Lemon Yellow I	15
	25	" Salmon	
	35	· " Pure White	15
" FIBROUS-ROOTED—	-	" "Choice Mixed	15
	15	" Early Flowering, single and semi-double	15
" rosea. Rose colored	15	*LARKSPUR (Delphinium). Sow outdoors in fall.	
" Vernon. Brilliant rich red	15	" Double Dwarf Rocket Mixed 1	10
*CALLIODSIS Langualata grandiflana (Causataia)			10
*CALLIOPSIS, Lanceolata grandiflora (Coreopsis). Hardy perennial. Sow seed in fall outdoors	10	LOBELIA. Charming pot plants may be obtained from	
• •		seed sown in fall.	
*CANDYTUFT, Rocket (Giant Empress). White	10	True Blue. Clear intense blue	01
*CANTERBURY BELL (Campanula Medium).		Unen of whites 1	01
Single mixed	10	Crystal Palace. Bright deep blue	
	10	Gracius. Bright blue, white center	10
" Calycanthema Mixed.		*MATRICARIA, Eximia Grandiflora, fl. pl. (Double Feverfew). White, double flowers. Sow in fall	
"The Cup and Saucer" sorts	10	outdoors where climate permits	rΛ
	- 1	*MIGNONETTE. Seeds sown in fall bloom early in spring.	
*CARNATION. In southern latitudes seed may be sown	- 1	"Sweet. (Reseda odorata grandiflora)	IO
outdoors in fall.	- 1	" Golden Queen. Golden vellow, very fragrant. 1	10
" Double Red Grenadin	15	" Machet. Large red flower spikes	10
	10	" Ruby. Coppery-red flower spikes 1	10
marguerite rinest mixed. Many snades	10	*PHLOX DRUMMONDI (Large Flowering)—	
Double Dwarf Vienna Mixed	10	" Alba. Pure white, very desirable	
*CHRYSANTHEMUM. Sow outdoors in fall in the south.	1	"Black Warrior. Very deep maroon	01
	10	isabellina. Cleamy yellow	01
	10	Refinesina Alba Oculata. Crimson, white eye.	
Coronarium, Double Tenow	-	Liac. With white center	
CINERARIA. For greenhouse and conservatory.	- 1	" Rosea. Rose with distinct eye I Rosy Chamois. Deep salmon-rose	TO.
	25	" Scarlet, With maroon center	
		" Splendens. Crimson, pure white eye	
*COLUMBINE (Aquilegia). Sow outdoors in fall.	- 1	" Violet. Deep violet-blue with white eve I	01
Hardy perennial.	- 1		10
	10	*POPPY. Perennial varieties; sow outdoors in fall.	
Double Mixed	10	" Orientale. Very large, gorgeous scarlet I	0
CYCLAMEN, Persicum giganteum mixed. Very large.	20	" Orientale Hybrids. Many shades	Ю
or on an intervention of the state of the st	20	Diacteatum. Very large, orange-crimson	0
*DAISY, Plants bloom well in the house.		PRIMULA SINENSIS (Chinese Primrose). Beautiful	
5 11 141 1	10	pot plants. Sow in summer to insure blooming	
" White	IO	the following winter.	
	IO	Single Fringed, Scarlet	:5
		Choicest Fern Leaved Mixed. 2	
*FORGET-ME-NOT (Myosotis). Hardy perennial.		" " Choicest Mixed	5
	10	S S	Э
FONCE OUT (D) WIN BY		SMILAX (Myrsiphyllum asparagoides). Tender peren-	
	ro	nial indoor climber. Seed germinates very slowly 1	
" Mammoth, Mixed (Digitalis Monstrosa)	15	•	U
GI OXINIA, Hybrida Mixed. Greenhouse perennial		*SWEET WILLIAM, Hardy perennial. If sown in	
oznaza, nyonua mixeu. Greennouse perenniai	25	August will bloom the summer following. "Fine Mixed	_
HELIOTROPE, Dark Varieties Mixed. Very fragrant.	TO	" Double Mixed. Many colors	0
, and a state of the state of t	-0	Donoic mixeu: Many Colors	0

PANSIES

If seed is sown outdoors in October the plants will bloom the following spring. Grown indoors they make a good winter blooming pot plant. The largest and best flowers are produced by young plants which have been grown rather slowly in a partially shaded situation, and in very rich soil; coolness and moisture are necessary.

NAMES		1
PANSIES. LARGE FLOWERING— PER	PKT.	PANSIES. GIANT FLOWERING— PER PKT.
"King of the Blacks. Probably the darker	st	" Giant Blue Black
flower grown	. \$0 to	" Giant Yellow (Trimardeau)
" Pure Yellow	70	" Lord Beaconsfield 10
" Variegated and Striped	10	" Navy Blue 10
" Violet, White Edged	10	Dugilot S very Large Stanled Mixed
White	10	1 City 5 Daperbissima Diocenca
" White	10	"Giant Flowering Parisian Mixed
Choice Mixed. Large nowering sorts	. 10	" Giant Trimardeau Mixed
" Extra Choice Mixed. Very large size	10	" Odier or Very Large Stained Mixed 15



PANSIES, GIANT FLOWERING SORTS
(Listed on page 19)

SWEET PEAS

Splendid results are often obtained from sowing Sweet Peas in October or November. A perfectly drained soil so situated as not to be subject to too frequent or severe freezing should be selected, and the seed covered about three inches.

EARLY FLOWERING SPENCER VARIETIES

A comparatively new class of Sweet Peas that is rapidly becoming prominent for winter flowering indoors. The flowers are large, of the same form as the Spencers and are beautifully waved or frilled. They remain in bloom for a much longer time than the Early Flowering Grandiflora sorts. When planted out of doors they will commence blooming a month or more earlier than the later flowering varieties planted at the same time.

n	KT.	PKT.	
EARLY BLANCHE FERRY—White wings and rose		EARLY SONGSTER.—Very attractive lavender \$0 15	
EARLY HEATHER BELL Mauve changing to	15	EARLY SNOW FLAKE. — The most desirable Early Flowering White Sweet Pea	
lavender after cutting	15 15	EARLY SPRING MAID A bright pink on cream	
EARLY MELODY. — Rose pink on white ground, resembling Countess Spencer in color	15	ground	
EARLY MORNING STAR. — Deep orange scarlet standard with rich orange pink wings	15	YARRAWA. – Bright rose pink with a clear creamy base, wings slightly lighter in color	
EARLY SONG BIRD An excellent pale pink		EARLY FLOWERING SPENCERS MIXED A	
variety	15	choice mixture of the foregoing varieties 15	
SPENCE	ED A	VARIETIES	
PKT.		PKT. OZ	
APPLE BLOSSOM SPENCER.—Bicolor, rose with	OZ.	HĖLEN PIERCE SPENCER	
primrose wings tinted rose-carmine\$0.10.50	0.50	ILLUMINATOR.—Salmon tinged orange 10 60	
ASTA OHN.—One of the best pinkish lavenders. 10	50	KING EDWARD SPENCER.—Crimson-scarlet 10 50	
AURORA SPENCER. — Orange-rose, striped on	30	KING MANOEL.—Deep maroon	
white	50	KING WHITE.—One of the best	
BLANCHE FERRY SPENCER. — Bicolor, rose-	.50	MARGARET ATLEE.—Pink on cream ground . 10 50	
pink and white, tinted with light pink 10	60	MIRIAM BEAVER.—A leading light cream pink. 10 50	
BLUE PICOTEE.—White edged violet blue 10	50	MRS, HUGH DICKSON,—Buff, apricot and rose 10 50	
CONSTANCE HINTON.—White, splendid form 10	60	MRS. TOM JONES—Deep azure blue 10 1 25	
COUNTESS SPENCER.—Bright pink, very large. 10	50	PRIMROSE SPENCER.—Clear, distinct 10 50	
DAINTY SPENCER.—White, edged rose-pink 10	50	ROSABELLE — Rich bright rose	
		ROYAL PURPLE.—Rich royal purple 10 50	
DOBBIE'S CREAM.—Very good primrose 10	50	SCARLET EMPEROR.—Brilliant deep scarlet 10 50	
ELFRIDA PEARSON.—Fine light blush pink 10	50	STIRLING STENT.—Rich metallic salmon 10 60	
FIERY CROSS.—Rich orange scarlet	75	WARRIOR —Deep maroon	
GEO. HERBERT. —Very fine carmine and rose 10	50	WEDGWOOD.—Bright silvery blue	
HELEN LEWIS.—Orange-pink, standard orange 10	50	WHITE SPENCER.—Pure white, one of the best 10 50	
GRANDIF	LOR	A VARIETIES	
PKT.		PKT, OZ	
AMERICAWhite, bright carmine markings\$0 10 \$0	0 15	LADY GRISEL HAMILTON.—Similar to Countess	
AURORA.—Orange-salmon-pink over white 10	15	of Radnor, but nearer blue\$0 10 \$0 15	
BLACK KNIGHT.—One of the darkest varieties 10	15	LORD NELSON.—(Brilliant Blue). Rich deep blue. 10 15	
BLANCHE FERRY Rose-pink standard and		LOTTIE ECKFORD.—White shaded lilac, edged	
nearly white wings	15	magenta-blue	
BOLTON'S PINK.—Orange-pink, veined rose 10	15	MISS WILLMOTT.—Orange-pink	
COUNTESS OF RADNOR.—Beautiful lavender 10	15	MONT BLANC.— Early Flowering). Clear white. 10 15	
DAINTY. —White, edged with light pink 10	15	MRS. CHAS. H. TOTTY. — (Early Flowering). Layender, excellent for forcing	
DOROTHY ECKFORD.—Pure white	15	Lavender, excellent for forcing	
DUKE OF WESTMINSTER.—Purplish violet 10	15	MRS. F. J. DOLANSKY.—(Early Flowering). Pure	
EARLIEST WHITE (Early Flowering). Good	- 1	light pink, fine for forcing	
forcer 10	20	MRS. GEORGE HIGGINSON, Jr.—Clear lilac-blue. 10 15	
EXTRA EARLY BLANCHE FERRY .— (Early Flow-	- 1	MRS. WALTER WRIGHTRose-purple, chang-	
ering). Bright rose-pink, nearly white wings. 10	25	ing to rich bluish-purple	
FLORA NORTON.—Clear light blue	15	OTHELLO.—A very dark maroon	
HELEN PIERCE. — Veined and finely mottled		PRIMA DONNA.—Brilliant yet soft pink 10 15	
bright blue on ivory-white	15	PRINCE OF WALES.—Pure rose-crimson 10 15	
HON. MRS. E. KENYON.—A clear primrose 10	15	QUEEN ALEXANDRA.—Bright scarlet red 10 15 SENATOR.—Lavender marked purple-margon 10 15	
KING EDWARD VII.—Bright crimson-scarlet 10		Daniel Javenael, married per per	
	15	ST. GEORGE.—The brightest of the orange-pinks 10 15	

MIXTURES OF SWEET PEAS

CHOICE MIXED.—This mixture has been most carefully grown from our selected stock seed and it will afford a splendid variety of improved forms and in the widest possible range of desirable colors. Packet 10c.; Oz. 15c.; ¼ lb. 40c.

FERRY'S SUPERB MIXED.—We make up this mixture by combining in carefully considered proportions twenty-one separate named varieties, each the very choicest of its class. Nowhere else can one procure a more excellent mixture of finely formed and beautifully colored, large flowering Sweet Peas. Packet 10c.; Oz. 30c.; ¼ Lb. 50c.

SPENCERS MIXED.—In this splendid mixture will be found a wide range of colors of this comparatively new class. The flowers are of remarkably large size and wonderfully attractive form. Packet 10c.; Oz. 25c.; ¼ lb. 75c.

FERRY'S SUPERB SPENCERS MIXED.—We make up this magnificent mixture by combining eighteen separate named Spencer varieties, each of which our trials have repeatedly shown to be the very best of its class. No better mixture in all the world than this. Packet 10c.; Oz. 30c.; ¼ lb. 90c.

VEGETABLE SEEDS FOR FALL PLANTING

VEGETABLE SEEDS FOR PALL	LI	AI	AII	DI
BRUSSELS SPROUTS—Sow in August and September. Pkt. Improved Half Dwarf	Oz. \$0 20	2 Oz \$0 35	¼ Lb. \$0 60	ĻЬ. \$2 00
CABBAGE—Sow in September and winter in cold frame.				
FIRST EARLY SORTS				
Early Jersey Wakefield	30	55 -	90	3 00
Copenhagen Market	60 30		1 75 90	6 oo 3 oo
SECOND EARLY AND INTERMEDIATE SORTS	50	33	90	3 00
Early Dwarf Flat Dutch	25	40	75	2 25
Henderson's Early Summer 10	25	40	75	2 50
Glory of Enkhuizen		55 40	90 75	3 00 2 50
Early Winnigstadt	25	40	75	2 25
Fottler's Early Drumhead, or Brunswick Short Stem		40 60	75 1 00	2 25
Midseason Market	35 80		2 25	3 50 7 50
All Seasons 10	30	50	90	2 75
LATE OR AUTUMN AND WINTER SORTS				
Volga		•	75 75	2 50
D. M. Ferry & Co's Premium Late Flat Dutch	25	40 40	75 75	2 25 2 25
D. M. Ferry & Co's Premium Late Drumhead	25	40	75	2 25
Wisconsin No. 8	2 60 80	4 I5 I 30	7 50 2 2 5	7 50
Hollander, Choice imported seed	30	-	90	⁷ 35 ² 75
Mammoth Rock Red, the best red cabbage	35		1 00	3 50
Chinese Improved or Pe-Tsai	25 20	40 35	- 75 60	2 50 2 00
CAULIFLOWER—Sow in frames in Sept. and October.				
Early Snowball ¼ oz. 75c 25 Extra Early Dwarf Erfurt ¼ oz. 75c 25	2 50		8 00	
Danish Giant, Dry Weather	2 50 2 50		8 oo 8 oo	
Large Algiers				failed
Veitch's Autumn Giant		1 15	2 00	
COLLARDS —Georgia, Southern or Creole. Sow from Aug. to Oct IC ENDIVE—	15	20	25	80
Large Green Curled	15	25	- 40	I 25
Ever White Curled	15	25	40	I 25
Moss Curled Ic Broad Leaved Batavian (Escarolle) Ic	15 15	25 25	40 40	I 25 I 25
KALE, or Borecole—Sow in August or September,	13	23	40	1 23
Tall Green Curled Scotch		25	40	I 25
Dwarf Curled Scotch		25	40 60	I 25 2 00
Dwarf Purple 10 Siberian 10		35 20	30	I 00
LETTUCE—For winter, sow under glass from November to February.	·		Ü	
CABBAGE OR HEADING VARIETIES				
May King		25	40	1 50
Early Tennis Ball, black seeded	15 15	25 25	40 40	I 25 I 25
Hubbard's Market Io		25	40	I 25
Mammoth Black Seeded Butter 10 Deacon 10	15	25	40	I 50
Deacon Id Unrivaled Summer	15	25	40 s	old out
Big Boston	15	25	40	1 50
California Cream Butter or Royal Summer Cabbage	15 15	25 25	40 40	I 25 I 25
Jersey Winter	15	25	40	I 50
Los Angeles 10 Hanson 10	25 15	40 25	75 40	2 50 I 25
CURLED OR LOOSE LEAVED VARIETIES	13	23	40	1 23
Grand Rapids	15	25	40	1 50
Detroit Market Gardeners' Forcing	15	25	40	1 50
Simpson's Early Curled	15 15	25 25	40 40	I 25 I 25
Black Seeded Simpson	15	25	40	1 50

MUSHROOM SPAWN-					
Spore Culture. Brick (about 1½ lbs.) postpaid 43c; 5 bricks, not prepaid \$1.5	0				
	kt	Oz.	2 Oz.	¼ Lb.	Lb.
White English					\$0 60
Southern Giant CurledLarge Smooth Leaved		15 15	20 20	25 25	80 80
ONION—	10	13	20	~)	
Extra Early Red	TO	15	25	40	I 25
Large Red Wethersfield.	IO	15	25	40	I 25
Southport Red Globe	10	20	35	55	1 75
Large Yellow Dutch or Strasburg		15	25	40	I 25
Yellow Danvers		15 15	25 25	40 40	I 25 I 35
Michigan Yellow Globe.		15	25	40	I 35
Southport Yellow Globe	10	15	25	40	1 35
Mammoth Yellow Spanish, or Prizetaker		15	25	40	I 35
White Portugal (American Silverskin)		25 25	40 40	75 75	2 25 2 50
Extra Early Barletta.		25	40	75 75	2 50
Queen, true	10	25	40	75	2 2.5
Early Neapolitan Marzajola		20	35	55	I 75
Giant White Italian Tripoli	10	20 20	35	55	I 75
RADISH—For autumn, sow in August; for winter, in September.	10	20	35	55	I 75
Non Plus Ultra or Early Deep Scarlet Turnip, Forcing	IO	15	25	40	I 25
Blood Red Turnip Forcing	10	15	25	40	-
Early Scarlet Globe	10	15	25	40	
Early Scarlet Turnip, White Tipped, forcing	10	15	25	40	I 25
Early Deep Scarlet, Olive Shaped, Short Leaf	10	15	25	40	I 25 sold out
Early Scarlet Turnip.		15	20	30	1 00
Early Scarlet Turnip, White Tipped	IO	15	25	40	I 25
French Breakfast	10	15	20	30	I 00
Crimson Giant Turnip	10	15 15	20	30 30	00 1
Long Brightest Scarlet, White Tipped	IO	15	20	30	I 00
Early Long Scarlet, Short Top, improved	10	15	20	30	I OO
Wood's Early Frame		15	20	30	I 00
Cincinnati Market Improved Chartier, or Shepherd	10	15	20 20	30	I 00
Early Golden Yellow Oval	10	15 15	25	30 40	I 25
lcicle	10	15	20	30	1 00
Long White Vienna or Lady Finger	IO	15	20	30	I 00
Golden Globe Large White Summer Turnip.	10	15	25 20	40	I 25
White Strasburg	IO	15 15	20	30 30	1 00
Early White Giant Summer	IO	15	20	30	I 00
WINTER VARIETIES					
Scarlet China		15	20	30	I 00
California Mammoth White China		15 15	25 25	40 40	I 25 I 25
Round Black Spanish	IO	15	20	30	I 00
Half Long Black Winter		15	25	40	I 25
Long Black Spanish	10	15	20	30	I 00
Large Leaved French	TO	20	35	60	2 00
SPINACH—Sow in August and September.	10	20	03	00	2 00
Savoy Leaved	IO	15	15	20	45
Broad Flanders	IO	15	15	20	40
Improved Thick Leaved	IO	15	15	20	40
Early Giant Thick Leaved Victoria	10	15	15	20 20	40 40
King of Denmark (Antrorskor)		15	15 20	25	8o
Long Season	10	15	15	20	45
Long Standing	10	15	15	20	40
Long Standing Prickly New Zealand	IO	15	15 20	20	45 1 0 0
TURNIP—	10	15	20	30	1 00
Extra Early White Milan	10	τĒ	20	20	I 00
Extra Early Purple Top Milan	10	15	20	30 30	I 00
White Egg	10	15	15	20	60
Early White Flat Dutch, Strap Leaved	10	15	15	20	50

TURNIP—continued	Pkt.	Oz.	2 Oz.	¼ Lb.	Lb.
Early Purple Top, Strap Leaved	10				\$ 0 50
Cow Horn or Long White	10	15	15	20 20	50 60
Large White Norfolk	10	15	15	20	50
Pomeranean White Globe	10	15	15	20	50
Seven Top		15	15	20	50
Southern Prize	IO	15	15	20	60
Large Amber Globe	10	15	15	20	60
Yellow Globe	IO	15	. 15	20	65
Yellow Stone	IO	15	15	20	65
Orange Jelly or Golden Ball	10	15	15	20	60
Purple Top Yellow Aberdeen	10	15	15	20	60
RUTA BAGA OR SWEDE—					
American Purple Top or Improved Long Island	IO	15	15	20	60
Bangholm	IO	15	15	20	50
Carter's Imperial Purple Top	IO	15	15	20	50
D. M. Ferry & Co's Improved Purple Top Yellow		15	15	20	60
Drummond's		15	15	20	50
Monarch or Tankard.		15	15	20	60
Sutton's Champion		15	15	20	50
Sweet Perfection White		15	20	30	1 00
Universal or Canadian Gem		15	15	20	65
White or Sweet Russian		15	15	20	50
Yellow Swede	10	15	15	20	50

A Beautiful Lawn

There is nothing which adds more to the external attractiveness of a home than a beautiful lawn. You may have such by providing the right conditions. These are:

First.—A rich, properly prepared soil. If the ground is naturally rich, all that is necessary is that it be well spaded, making it as fine and mellow as possible. If, as is often the case, it consists of the earth from the excavation for the house, or is hard and lumpy, it should first receive a good dressing of manure which should be spaded in, mixing it with the soil which should be made as fine and free from lumps as possible. It should then stand for a few days and if possible until after a good rain, when it should receive a second dressing of manure and be again spaded, making it fine and free from lumps to the depth of at least a foot. In some cases it may be necessary to repeat this a third and even a fourth time. In any case the surface of the soil should be made as fine and smooth as possible before sowing the seed.

Second.—We must have good seed of the right varieties. Some sorts are the most luxuriant in spring, others in summer and still others in autumn and a wise selection of varieties in proper proportions is very important. We have given much thought and made many experiments to secure the best selection and think our Central Park Mixture the best possible combination to secure a fine lawn.

Third.—It is important that the seed be properly planted. It should be sown at the rate of from 60 to 100 lbs. to the acre. The more freely the seed is used the quicker a thick, velvet-like turf may be secured. One pound of seed is the minimum quantity sufficient to sow 600 square feet. It may be sown in early spring or in the fall, but if at the latter time it should be early enough to allow the plants to get well started before the ground becomes frozen. The surface having been freshly raked, sow the seed as evenly as possible and rake it in following if possible with a roller. Having secured a good growth, it should be kept close and velvet-like by repeated cutting, and if necessary, watering.

Grass Seeds

Per lb.	Per 100 lbs.	Per lb. Pe	er 100 lbs.
Canadian Blue Grass \$0 40 Kentucky Blue Grass 50 Red Top Fancy 40 Red or Creeping Fescue 80 Chewing's or New Zealand Fescue 85	Prices on Applica-	Timethy 90	Prices on Applica- tion.

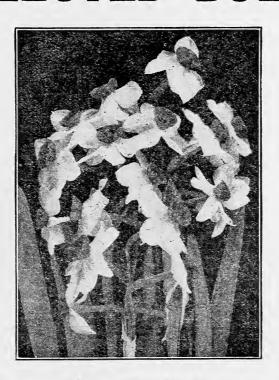
Clover

Per lb. Per 100 lbs.	
$ \begin{array}{cccc} \textbf{Alfalfa, American Grown.} & .\$0 & 40 \\ \textbf{Alfalfa, Grimm's.} & & & & \\ \textbf{Alsike.} & & & & & \\ \end{array} $	Medium Red or June 40? Applica-

Miscellaneous Farm Seeds

Rape Dwarf Essex	Lb. 25 cents. For l	arger quantities
Vetch. Hairy or Sand	Lb. 25 cents. inqu	ire for prices.

D. M. FERRY & CO'S TRADE LIST FOR MERCHANTS ONLY SELECTED BULBS



Autumn 1922

UR prices are NET without discount. Bulbs delivered f. o. b. Detroit, packing free. There are no better bulbs than those we offer. Our chief reason for selling "Ferry's bulbs" is to make friends who will become permanent customers for Ferry's seeds. To make new friends we must please. Consequently we spare no pains to get the best bulbs obtainable. Our prices are moderate, quality considered. Send in your orders early before stocks are broken.

Not less than 25 of any variety supplied at 100 rates, and not less

than 250 at 1000 rates.

D. M. FERRY & CO.

September 1, 1922

Detroit, Michigan

\$3.25

.90

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1.25

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TURN E P C L Ρ S S Ĺ Y Y 0

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HYACINTHS

Ready for delivery in September. All First Size Selected Bulbs

Not less than 5 of any one variety sold at 10 rates. For descriptions of the following named varieties see our retail catalogue of Bulbs for autumn of 1922.

SINGLE WHITE	SINGLE ROSE	DOUBLE WHITE		
Per 10	Per 10	Per 10		
Albertine\$o 90	Cardinal Wiseman\$o 90	Isabella #0 90		
LaGrandesse 90	General De Wet 90	La Tour d'Auvergne 90		
L'Innocence 90 Madame van der Hoop 90	Gigantea 90	DOUBLE RED OR ROSE		
• •	Lady Derby 90	Chestnut Flower 90		
SINGLE BLUSH WHITE Grandeur a Merveille 90	Queen of the Pinks 90	Grootvorst 90		
General Vetter 90	SINGLE RED	Noble par Merite 90		
SINGLE DARK BLUE	Garibaldi 90	DOUBLE DARK BLUE		
King of the Blues 90	Gertrude 90	Garrick 90		
Marie 90	LaVictoire 90	Van Speyk 90		
Menelik 90	Roi des Belges 90	DOUBLE LIGHT BLUE		
SINGLE LIGHT BLUE	Roi des Beiges 90	Bloksberg 90		
Enchantress 90	SINGLE YELLOW	General Koehler 90		
Grand Lilac 90 Grand Maitre 90	King of the Yellows 90	DOUBLE YELLOW		
Perle Brilliant 90	Yellow Hammer 90	Jaune Supreme 90		
Queen of the Blues 90	City of Haarlem 90	Sunflower 90		
Purchasers' choice from catalogue of named Hyacinths				

SUPERFINE MIXED HYACINTHS

Our Mixed Hyacinths are the very best procurable for forcing or open air culture, and should not be confounded with cheap mixtures that are only good for outdoor planting.

	Per 1000	Per 100 Per 1000
Single Pure White\$3 50	\$ 30 00	Double White and Blush
Single Blush White 3 50	30 00	White
Single Red 3 50	30 00	
Single Rose 3 50	30 00	Double Red and Rose 3 50 30 00
Single Dark Blue 3 50	30 00	Double Dark and Light
Single Light Blue 3 50	30 00	Blue 3 50 30 00
Single Yellow 3 50	30 00	
Single, all colors 3 50	30 00	Double, all colors 3 50 30 00

DUTCH ROMAN OR MINIATURE HYACINTHS

These bulbs are easily forced and bloom freely about the latter part of January, or in February. Well adapted for cut flowers. Per 100 Per 1000 Single Pink \$3 00 \$27 00 Pure White...... 3 00 27 00 27 00 Light Blue..... 3 00

Not less than 25 of any one variety supplied at 100 rates, and not less than 250 at 1000 rates.

Rape, Vetch.

Alfalfa Alfalfa

Alsike

Prices .,

TULIPS Ready for delivery in September SINGLE EARLY TULIPS

WHITE		RED AND ORANGE OR YELLO	w	
	Per 1000		Per 1000	
Diana\$3 50	\$30 00	Duchesse de Parma\$2 75	\$24 00	
Jacoba van Beieren 3 00	27 00	Grand Duc 2 75	22 00	
Lady Boreel 3 50	30 00	ROSE, SCARLET OR RED		
White Hawk 3 75	32 00	Artus 2 50	22 00	
WHITE AND ROSE OR RED		Belle Alliance 3 00	26 00	
Cottage Maid 3 00	28 00	Couleur de Cardinal 3 50	32 50	
Joost van Vondel 3 00	26 00	Cramoisi Brilliant 3 25	30 00	
La Reine 3 00	28 00	Dusart 3 25	30 00	
Pink Beauty 4 50	40 00	McKinley 3 75	34 00	
Queen of the Netherlands 3 50	32 00	Vermilion Brilliant 4 00	37 50	
Rose Luisante 4 00	38 00	VIOLET OR CARMINE ROSE		
ORANGE OR YELLOW		President Lincoln	25 00	
Chrysolora 2 75	22 50	Van der Neer 4 00	45 oo 37 50	
Golden Queen 3 50	22 50 30 00	MIXED	37 30	
Thomas Moore 3 00	28 00	Single Early, Fine Mixed 2 00	15 00	
Yellow Prince 2 50	20 00	Single Early, Superfine Mixed 2 50	20 00	
DOU	JBLE	TULIPS		\$3.25
Boule de Neige 3 50	30 00	Rubra Maxima 3 25	30 00	
Crown of Gold 3 50	30 00	Salvator Rosa 3 00	28 00	.90
Gloria Solis 3 75	35 00	Tournesoll, red, yellow margin 4 oo	36 00	.50
Imperator Rubrorum 3 75	34 00			
Lac van Haarlem 5 00	45 00	Fine Mixed, Double 2 00	18 00	.35
Murillo 2 50	20 00	Superfine " 3 00	25 00	
COTTAGE OR	MAYF	LOWERING TULIPS		.10
Bouton d'Or 3 50	30 00	John Ruskin 4 50	40 00	40
Fairy Queen 3 50	32 00	Moonlight 4 00	35 00	.40
Gesneriana Ixioides 4 75	45 00	Mrs. Moon	35 00	
Gesneriana Lutea 3 00	25 00	Parisian White (La Candeur) 3 75	35 00	.90
Gesneriana Spathulata 3 50	30 00	Picotee 3 00	25 00	
Inglescombe Pink 3 00	27 00	Royal White 3 75	34 00	1.25
Inglescombe Yellow 3 00	25 00	Vitellina 3 75	35 00	
Isabella 2 75	25 00	Cottage Mixed 2 co	18 00	.40
DARWIN TULIPS				
Baronne de la Tonnaye 3 00	25 00	Ouida	30 00	.90
Bartigon 3 75	35 00	Philippe de Commines 3 75	35 00	
Blue Aimable 5 50	50 00	Psyche 3 00	28 00	0.50
Clara Butt 2 50	24 00	Pride of Haarlem 3 50	30 00	2.50
Dream 3 50	30 00	Rev. Ewbank 3 25	30 00	
Euterpe	30 00	Suzon 3 50	30 00	.75
Farncombe Sanders	37 50	White Queen 3 50	30 00	
Gretchen (Margaret)	25 00 32 00	Zulu 4 50	40 00	
Madam Krelage 3 75	34 00	Darwin Mixed 2 50	20 00	
		RTULIPS		nailed
Breeder Mixed	ELDER	CIULIFS	27 50	does
· · · · · · · · · · · · · · · · · · ·			2/ 50	
Rembrandt Mired	RKAN	DT TULIPS	25.	
		3 00	27 50	
PA	KKUT	TULIPS		
Crimson Brilliant, shaded			25 00	
Parrot Mixed	• • • • • • • • • • • • • • • • • • • •		25 00 20 00	ich.
Not less than 25 of any one variety s	upplied at	t 100 rates, and not less than 250 at 100	o rates.	

\$27 00

35 00

35 00

30 00

35 00

28 00

18 oo

27 00

35 00

35 00

38 00

32 00

58 00

38 00

40 00

35 00

35 oo

20.00

22 00

22 00

8 00

7 00

7 00

7 00 7 00

20 00

Per 100

\$27 00

20 00

20 00

Rape, : Vetch.

Prices . _

GARDEN IMPLEMENTS



Hazeltine Hand Weeder and Scraper Price 50 cts., Postpaid

Pressed Steel Garden Trowel Six Inch Blade. Price 25 cts., Postpaid

> Excelsior Weeding Hook Price 25 cts., Postpaid

PLANT BED CLOTH

Medium Grade, 20 yards or over, 25 cents per yard At purchaser's expense for transportation

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All Books sent postpaid on receipt of price

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