## Historic, Archive Document

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

## TRADE OFFER

of

# BEST OLD <br> AND <br> BEST NEW <br> PLANTS, SEEDS $\overline{\text { AND }}$ BULBS. <br> NEW ROSES, <br> NEW PHLOX, NEW CARNATIONS, NEW CALADIMUS, NEW CHRYSANTHEMUMS, NEW CALLAS, NEW CANNAS. 

offered, raised or introduced by
W. A. Manda,


THE UNIVERSAL HORTICULTURAL ESTABLISHMENT,

## NOVELTIES IN FLOWER SEEDS.

## MANDA'S IMPROVED GOLDEN=LEAVED SALVIA

## SEED.

THIS is without doubt the finest introduction made amongst our popular plants for years past, for in this plant we have a contrast of color between the foliage and flowers which is simply marvelous, thus giving it a unique position as a foliage and flowering plant. It grows about one foot and a half high, and is far more dwarf and compact in its habits than William Bedman. Seeing it from a short distance, one would take it for the well-known Golden Bedder Coleus, except for the masses of brilliant scarlet-flowered spikes which loom up over the yellow foliage. The effect produced when this gem is planted en masse on a lawn is extremely fine. The contrast between the golden yellow foliage, the scarlet flowers, and the green grass gives to us the grandest combination of colors imaginable. The color of the leaves is constant and distinct at any stage of the plant inside or outside of doors.

This novelty comes true from seed and may bring out new types.
Price per trade packet. . 15,.25,.50, \$1.00
MANDA'S HYBRID CANNAS.
From the very finest varieties only, and sure to produce some extraordinary varieties. Per trade packet, 25 cents.
CALLIOPSIS LANCEOLATA GRANDIFLORA ("California Sunbeams").
Fine type of this well-known plant, flowers measuring nearly four inches in diameter;
Price, per trade packet, 25 cents.

## NEW EARLY FLOWERING COSMOS "Dawn"

A beautiful dwarf compact growing variety, flowering from July until frost. The large white flowers are delicately tinged with pink. Price per trade packet, 15 cents.

COSTIOS TINTS OF "Dawn."
The flowers have a white ground, finely flecked or flushed with a delicate pink. They are variously formed and very beautiful. Price per trade packet, 15 cents.

COSMOS NEW MARGUERITE.
The flowers, which are laciniated or fringed, resemble Marguerites, but are much more beautiful. They range in color from pure white to dark red. Price, per trade packet, 15 cents.

## COSMOS IMPROVED YELLOW.

Flowers, a beautiful yellow, about three inches in diameter, blooming when very young.
Price per trade packet, 15 cents.

## COSTIOS SINGLE DAHLIA FLOWERED "Crimson."

Splendid flowers of the richest shades of crimson, very large and resemble Dahlias in shape.
Price, per trade packet, 25 cents.
The Five New Cosmos, a packet of each for 60 cents.

## CACTUS DAHLIA CONSTANCIA.

Flowers beautiful pure white, borne in great profusion, fine for cutting. Price per trade packet 25 cents. NEW CACTUS DAHLIA MONARCH.
Immense flowers, with very broad folded petals: color, deep dark velvet red, with mossy yellow centre.
Price, per trade packet, 25 cents.

## ESCHSCHOLTZIA (The Golden West).

Flowers mottled yellow, measuring two inches across. Especially adapted to the Eastern climate, owing to their early and long continued season of blooming. Price, per trade packet, 50 cents.

GAILLARDIA, JAMES KELWAY.
A beautiful giant flowering variety, with grand flowers five to six inches in diameter; bright scarlet with a gold margin and fringed edges. Hardy perennial. Price 25 cents per trade packet.

NEW FRINGED MAMMOTH HOLLYHOCK ("Allegheny".)
One of the grandest novelties sent out this year. The flowers, which measure five to seven inches across, are beautifully fringed, and are borne in great profusion. Price, per trade packet, 25 cents. POPPIES (New Fayal).
The flowers are very beautiful, running in all shades of red, pink, maroon and white; double and single. Price, per trade packet, 25 cents.

## ZINNIA DOUBLE GIANT [Queen Victoria].

The flowers are pure white, very double, and measure nearly four inches across. Very fine.
Pertrade packet, 25 cents.

# NEW HYBRID WICHURIANA ROSES, 

## OR THE

## DOUBLE METIORIAL ROSE.

Igives me great pleasure to offer to the public the first Hybrids of Rosa Wichuriana, which are the grandest novelty of 1898 . The habit of these new Roses is the same as the Rose Wichuriana, or Memorial Rose. The growth is creeping, and therefore can be used to cover the ground, stems of trees, pillars, posts, trellises, or any other purpose desired, including pot culture. They are the hardiest Roses I know of, and will stand any climate or exposure. They thrive well in the poorest soil or on a gravel bank. The foliage is finely cut, thick, of a leathery substance, bright green, shining as if varnished, not subject to mildew or any insect, but keeps its full beauty until almost Christmas. The flowers are produced in the greatest profusion, so that a two or three year old plant will produce several thousand exquisite blossoms, which are deliciously fragrant and last a long time in perfection.

## MANDA'S TRIUMPH (Manda.)

This grand Rose is of free growth, luxuriant foliage, and produces large clusters of double pure white flowers, two inches in diameter, beautfully imbricated and well formed, very sweet scented.

## UNIVERSAL FAVORITE (Manda).

This is the most vigorous plant of the set. The long branching shoots are covered with dense bright green foliage. The double flowers are over two inches in diameter, and of a beautiful rose color, similar to the Bridesmaid, and deliciously fragrant. A grand variety for any purpose.

## SOUTH ORANGE PERFECTION (Manda).

This is a gem, growing freely close to the ground, and having multitudes of the most perfectly formed double flowers, about one and a half inches in diameter, soft plush pink at the tips, changing to white. It lasts a long time in perfection.

## PINK ROAIIER (Manda).

This is without question a Hybrid between the Sweetbrier, and carries these characteristics in bloom, while the growth, which is very rampant, and the luxuriant foliage, partake more of the Wichuriana. The single flowers, which are produced in closed heads, are nearly two inches in diameter, bright rich pink, with almost a white centre, which lightens up the orange-red stamens, produciug an effect which, combined with fragrance, makes it one of the most valuable roses in cultivation.

Taking them together, the set of the four above varieties should be in every garden, and I am sure they will prove more valuable than the celebrated Crimson Rambler, as they are of a much more vigorous growth. Some shoots made last season were from fifteen to twenty feet in length, which is marvellous amongst roses.

These roses have proven everything that has been claimed for them last season, and are in great demand on account of their many qualities.

Price, $\mathbf{2}$-inch pots, $\$ 12$ per hundred. Price, extra strong, I-year field-grown plants, at $\$ 35.00$ per hundred. Few extra strong 2 -year old specimens at $\$ 1.75$ each.

Colored plate of these Roses, with Press comments, will be sent on application.

## TESTED NEW CANNAS OF 1897.

I am very pleased to offer such a grand lot of new varieties of this very popular plant for outdoor bedding; in fact, no garden should be without this collection of five sterling kinds.

## CANNA, MANDA'S IDEAL.-(Manda.)

To my mind the finest and most useful Canna in cultivation. Naturally it grows from two to three feet ligh, having small glaucous green leaves, and producing stout stems, which branch and throw up as many as a dozen large trusses of well formed flowers, which are of a rich scarlet vermilion color. A like effect is not produced by any other Canna in Cultivation Price, $\$ 175$ per dozen; $\$ 14.00$ per 100 .

## CANNA, ROBERT CHRISTY.-(MANDA.)

A beautiful acquisition in its color, was raised by Mr. Robert Christy, of Newport, R. I., and has captivated everybody who has seen it. Grows about four feet high, with stout stem supporting large musa-like foliage and producing immense spikes of bright orange vermilion flowers, which is a shade unique amongst Cannas. Awarded First-Class Certificate by the New York Florists' Club. Price, 1.75 per dozen; $\$ 14.00$ per 100 .

## CANNA, JOHN WHITE.-(White.)

This is a distinct novelty in the way of Cannas, growing about three feet in height, with reddish stems, light green foliage, beautifully striped with white, yellow and rose, edged with red, the combination of which produces a grand effect, and on account of which it will be valuable for subtropical borders and beds, and for other purposes where fine foliage plants are in demand. Price, 75 cents per dozen; $\$ 6.00$ per 100.

## CANNA, ITALIA.

One of the wonders of recent introduction, growing from six to nine feet high, with large musa-like foliage. The flower spikes produce a number of extraordinary large flowers of a beautiful scarlet color, edged with yellow. a plant that should be in every collection. Price, $\$ 1.00$ per dozen; $\$ 8.00$ per 1.00

## CANNA, AUSTRIA.

A companion to the above-named variety, having the same wonderful qualities of growth and flowers, with the exception that its wonderful large blooms are of a beautiful canary yellow, faintly spotted with purple. Price, 75 cents per dozen; $\$ 6.00$ per 100 .

## Collection of the Five New Cannas, one of each, for 50 cents only. <br> RUDBECKIA LACINIATA FI, PI. ("Golden Glow').

Offered for the first time last year. A hardy perennial plant growing eight feet high, branching freely, and bearing by the hundreds, on long, graceful stems, exquisite double blossoms of the brightest golden color and as large as Cactus Dahlias. Strong plants. 75 cents per dozen; $\$ 6.00$ per 100 .

## RAMBLER ROSES.

Every one knows the Crimson Rambler. Since its introduction other colors of this valuable rose have been imported, so that I can offer now the following: The Crimson Rambler, The White Rambler, Tbe Pink Rambler, The Yellow Rambler. Strong flowering plants. $\$ 1.75$ per dozen; 14.00 per $\$ 100$.

## NEW PHLOX PANICULATA, "Tom Thumb."

This novelty is quite a distinct departure from this section, as it grows only six to ten inches in height, and on that account will be found very useful for bedding, for edging of beds, or borders. The white flowers are freely produced during the whole summer covering the plant like a mound of snow. The most desirable hardy novelty for 1898 . Price of plants, $\$ 1.25$ per dozen: $\$ 12.00$ per 100 .

## ABUTILON SAVITSI.

This is a grand novelty, and a very decided improvement on Sour. de Bonn. The leaves are heavily marked with a pure silvery white. The variegations are exceedingly beautiful, making it a fine decorative plant. There is no Abution that can compare with it for striking beauty. 20 cents each : $\$ 2.00$ per dozen.

## NEW CRYSANTHEMUMS.

ALICE F. CAREY, Fine reflexed pink, good foliage and stem, excellent keeper. Price, 40 cents each; $\$ 3.50$ per dozen.
WM. H. CHADWICK. An immense incurved bloom, waxy white tinted pink, fine stem and foliage extra. Price, $\$ 1.00$ each; $\$ 6.00$ per dozen.
ROB'T G. CAREY. Incurved white of good form, good substance and excellent keeper. Price, 40 cents each; $\$ 3.50$ per dozen.
CHEMPWEE. Clear, bright yellow sport from Silver Cloud, large flower, fine stent and foliage. Price, 40 cents each; $\$ 3.50$ per dozen.
DOLORES. Large incurved deep yellow, with broad petals, fine stem and foliage. Price, 40 cents each; $\$ 3.50$ per dozen.
FRANK HARDY. Incurved Japanese white flower of extraordinary depth. Fine sten and foliage. Considered the best new Chrysanthemum for 1898. I have strong plants of this variety. Price, 50 cents each; 3.00 per dozen; $\$ 20.00$ per 100 .
MINNEWASKA. Deep pink bold globular flower, straight and strap petals, stem and foliage good, Price, $40 c$. each; $\$ 3.50$ per dozen.
MERRY CHRISTMAS. Very late, a fine, white, well formed, full centre, good for Christmas cutting. Price 35 cents each; $\$ 3.00$ per dozen.
MRS. C. H. PEIRCE. Soft, deep yellow, large globular flower, with fine stem and heavy foliage. Price, 35 cts, each; $\$ 3.50$ per dozen.
MADELEINE PRATT. Fine, high, blooms very vigorous; pure white. Price, 35 cents each; $\$ 5.00$ per dozen
PENNSYLVANIA. Sport from Philadelphia. Beautiful primrose, yellow; one of the finest for commercial or exhibition purposes. Price, 50 cents each; $\$ 5.00$ per dozen.
SPOTSWOOD. Light yellow, deep, fine formed flower, on the style of Bonnaffon; excellent. Price, 40 cents each; $\$ 3.50$ dozen.
SNOW QUEEN. Large, nicely finished, rounded white flower, fine stem and foliage. Price, 50 cents each; $\$ 5.00$ per dozen.
MISS GLADYS VANDERBILT. Pearl white, with lemon shaded centre, a fine sort for commercial or exhibition purposes. Price, 50 cents each; $\$ 3.50$ per dozen.
THE YELLOW FELLOW. Rich bright yellow; fine robust grower; fine for exhibition as pot plant. Price, 50 cents each; $\$ 3.00$ per dozen.
T. H. SPAULDING. Beautiful and distinct variety, with large incurved flower of rich deep wine color. Price, 35 cents each; $\$ 3.50$ per dozen. One of each of the 16 varieties for $\$ 7.50$.
All the leading Clirysanthemums at popular prices.

## NEW CARNATIONS.

BON TON. Bright warın scarlet; very robust habit; large flower, strong stem. Price, $\$ 2.00$ per dozen; $\$ 10.00$ per hundred.
MRS. JAMES DEAN. Clear, silvery pink; vigorous habit; large flower. Price $\$ 2.00$ per dozen; $\$ 10.00$ per hundred.
GOLD NUGGET. Clear, deep yellow, slightly marked with red; large flower; strong stems; vigorous. Price, $\$ 2.00$ per dozen; $\$ 10.00$ per hundred.
NEW YORK. Bright, cerise pink; strong, vigorous habit; large flower; constant bloomer. Price, $\$ 2.00$ per dozen; $\$ 1000$ per hundred.
CARNATION WHITE CLOUD. Strong, vigorous grower, with large, fragrant white flowers, produced on long strong stems. Price, $\$ 2.00$ per dozen; $\$ 10.00$ per hundred.
CARNATION WELLESLEY. Beautiful bright red flower, the finest red to date. Price, $\$ 2.00$ per dozen; $\$ 10.00$ per hundred.
CARNATION JOHN YOUNG. Deeply fringed white flowers; strong grower, free bloomer. Price, $\$ 2.00$ per dozen; $\$ 10.00$ per hundred.
EVELINA. Flowers large, pure white, strong calyx, fragrant, free and healthy grower. Price, $\$ 2.00$ per dozen; $\$ 10.00$ per hundred.
EMPRESS. Bright, rich crimson base of petals, fiery scarlet, very large, fringed and fragrant. Price, $\$ 200$ per dozen; $\$ 10.00$ per hundred.
JACK FROST. Enormous white flowers of fine form, and fragrant, good habit and free growth. Price, \$2 OO per dozen; $\$ 10.00$ per hundred.

Dozen of each of the ten varieties for $\$ 12.00$.
All the leading sorts of Carnation supplied at popular prioes.

## Selection of Flower Seeds.

## This list contains the most popular varieties. For others see my Pocket Garden Dictionary.

## MANDA'S MIXTURES OF OHOIOE FLORISTS' SEEDS.

These mixtures are carefully prepared from the choicest named varieties and strains, in proportions such as I know from experience are needed by the trade, and therefore should not be compared with the cheap and inferior mixtures or sweepings which are generally offered.
Abutilon. Extra choice mixed ..... $\$ 0.20$Acroclinium roseum. Beautiful everlasting flowers.
A geratum Mexicanum, Imperial Dwarf. Fine Blue ..... 25
Althea rosea. Finest single mixed Athea rosea. "، double ". .....  50
" Manda's Finest Mixture. Choicest sorts only. ..... 1.25
Dollection of 5 double varieties for 40 cents. ..... 1.25
Alyssum saxatile. Yellow flowers perennial20
compactum. Fine for edging ... ..... 20
Amarantus caudatus (Love lies Bleeding). Fine red. ..... 10
crudentus (Prince's Feather) ..... 50
". trioolor (Foseph's Coat). ..... 15 ..... 15 ..... 25
Antirrhinum major (Snapdragon.) 'Tall mixed ..... 20
Tom Thumb. Choice dwarf varieties.. ..... 40
Aquilegia, Manda's Choice Mixture. Many varie- ties. ..... 75Collection of 6 varieties for 50 cents
12 ..... $\$ 1.00$
Asters, Dwarf Uhrysanthemum, Manda's FinestiMixed 2.00
" " Collection 6 varieties, 50 cents
" Victoria
2.50
'Comet, Manda's Finest Mixed. Very fine ..... 3.00
Quilled German. ..... 2.00
Quilled German Collection of 6 varieties,25 cents.
Mignon. Manda's Extra Choice Mixture..3.00
Victoria250
". Truffaut's Paeony-flowerad Perfection. Manda's Fine Mixed2.50
" Truffaut's Paeony-flowered Perfection. Col-lection of 6 sorts for 50 cents.Betteridge's "Quilled." Manda's ChoiceMixed.
1.50
Tall Ohrysanthemum. Manda's Choice Mixed ..... 2.50Ohrysanthemum. Collection of 6 va-rieties, 50 cents.Manda's Mixture, containing all the types.Balsams, Manda's Choice Mixture. Nouble sorts..Collection of 6 double varieties for 50 ctsDouble Spotted. Finest Mixture............Imp. Gamellia-flowered, Manda's FinestMixed.Oarnation Striped. Extra choice mixed.
Begonia. Single tuberous rooted; best strainsDouble tuberous rooted; best strains.....Semperflorens Vernon. Fine dwarf sort
Bellis perennis fl pl. Choice strains, mixed.
$\qquad$Oalcerolaria, Manda's Finest MixedCollection of 6 varieties for 25 centsOalendula officinalis fl. pl. Meteor. Striped lightorange10
officinalis fl. pl. Prince of Orange. Fine. ..... 10
Manda's Finest Mixed. Many varieties. Collection ${ }^{6}$ fint varieties for 25 cents
Oalliopsis. (Corcopsis). Manda's Choice Mixture..25)
Collection 6 fine varieties for 25 cents.2.50 75 50Choice lyybrid varieties only,25
Oampanula (Canterbury Bells). Manda's Choice Mixture ..... 0.45
Collection of 6 fine varieties for 25 cts.
Oandytuft. (Iberis) Coronaria Empress. Pure white .....  20
Manda's Finest Mixture. .....  20
Collection 6 best varieties for 25 cents
1.50
1.50
Oarnation. Early Dwarf Vienna. V
Margaret. Pure whiteChoice mixed, very fine
1.50
Oelosia cristata nana (Empress), Fine purple. Prramidalis plumosa (Thompsoni)
Centaurea argentea ver a (Candidissima ragusina) ..... 2.00
Babylonica. Very fine dark yellow. Oyanus (Corn Flower) ..... 15
Oyanus fl. pl. Extra semi-double form... ..... 15
Suaveolens (Sweet Sultan). Yellow flowers. .....  80
Chrysanthemum carinatum (Tricolor) album. White ..... 10
coronarium fl. pl. Double yellow. ..... 10
indicum. Choicest varieties.
Oineraria maritima (Candidissima). White fo
Cobaea scandens. A very fine climber.
40
Coleus hybrids. Grand mixture
10
Convolvulus tricolor (Morning Glory). Choice mixed ..... 8.00
Dahlia. Double large-flowered best quality mixed.. ..... 1.00
Single varieties; splendid mixtnre .....  0
Dianthus barbatus, Manda's Choice Mixture ..... 1.00
Heddewigii (Mixed). Very fine annual... .....  00 .....  00
" Imperialis fl. pl. (Double Imperial Iinhs). Very fine ..... 75
". Manda's Finest Mixed Choice sorts
". Manda's Finest Mixed Choice sorts ..... 75 ..... 75
Collection 6 finest varieties for 50 cents..
Digitalis (fox Glove) Manda's Choice Mixture. Fine strains ..... 20
Collection 6 fine varieties for 25 cents.
Eschscholtzia Oalifornica. Extra fine yellow flowers. ..... 15
Ganllardia Picta. Red and yellow, beautiful annual. ..... 20
"Lorenziana. Double fine for cutting ..... 20
Gloxinla grandiflora crassifolia. Fine choice mixed
Golden Feather (l'y rethrum parthenifolium aureum)... .....  3
Helianthus Annus. (Russian Giant). Extra fine single flowers ..... 05
Helianthus globosus fistulosus, fl. pl. Very large... ..... 15 ..... )
Heliotropium. Extra choice mixed
Humulus JaponicusIpomoea, Manda's Finest Mixture. All the best sorts.10
Collection 6 hest varieties for 25 cents
Lathyrus odoratus (Szuet Pia). Apple Blossom ..... 13.
" " Blanche Ferry. Pink and White early.................................. ..... 25
ple and blue ..... 35
Cardinal. Crimson scarlet.
Emily Henderson. Very finewhite.
(:2)

- Indigo King. Ricli blue black........................................ ..... 2 .5
" Orange Priuce. Briglit orange pink .....  0


## Selection of Flower Seeds-Continued.



Larkspur Giant Hyacinth-flowered. Choice mixed Stock Flowered, Tall Branching. Choice mixed.
" Ranunculi-flowered.. Double choice mixed
" Emperor. Very fine mixture.
" Manda's Choice Mixture. Many varieties.
Lobelia erinus, Crystal Palace (Speciosa). Dark blue. " erecta, Crystal Palace (Compacta). Fine
Lupinus Annual. Finest sorts mixed
LB

Mimulus tigrinus grandiflorus. Beautiful varieties..
Mirabilis Jalipa (Pour o' Clock). Very showy annual
Myosotis (Forget-me-Not) alpestris. Beautiful blue... alpestris alba. A white form of the above.
Nasturtium (Tropaeohme) Lobbianum, Manda's Choice Mixture
". Majus. Manda's Choice Misture per 1b. $\$ 1.50$
" Tom Thumb, " " " " $\$ 1.75$.
". Collection of the best 6 varieties for 25 cents.
Nicotiana affinis. Beautiful white sweet-scented flowers.
Nigella damascena fl. pl. (Devil-in-a-Bush). Blue...
Hispanica (Love in a Mist). Beautiful blue flowers
Oenothera biennis (Evening Primrose). Vellow blossoms
Pansy, Manda's finest mixture Show Pansies. Best strain.
" Ordinary Mitxure of standard varieties ....... $1: 00$
" Odier. Extra choice large blotched flowers.. 3.00
" Cassier. A very large flowering strain........
". Bugnot's. Superb fine strain.
" Trimardeau or Giant Pansies. Enormous flowers
King of the Blacks (Dr. Faust). Very dark
" Light Blue. Fine flowers of a sky-blue color

- Yellow. Fine rich, showy color for bedding
" Pure White. Fine clear white; good form1..
" Gold Margined. Beautiful variety; fine edging.
" Silver Edged (Atropurpurea albo-marginata). Fine
" Manda's Choice Mixture of Bedding Pansies
Papaver, Danebrog. Brilliant Scarlet, glossy........ Double Carnation-flowered. Finest mixed Double Paeony-flowered. Choice mixed.. Dwarf Ranunculi-flowered. Fine mixed. Manda's finest minixture. Extra choice... Collection of 6 fine varieties for ${ }^{25}$ cents
Petunia hybrida. Mixed, very fine quality
". " Manda's finest mixed Etxra fine alba. Pure white, very fine...... Collection of 6 fine varieties, 1.5 cents,

Phlox Drummondi grandiflora. Manda's Finest Mi'd $\$ 1.00$ " nana compacta nivea (Snowball). White.. 2.50
" Manda's Finest Mixed. Finest strains. 3.50
" Collection of the best 6 varieties for 50 cts.
12 " $\$ 1.00$.
Portulaca grandiflora. All sorts choice miexd ........ fl. pl. Finest double sorts..
Primula (Primrose) chinensis fimbriata fringed, Manda's strain.
" elatior (Veris) Etrxa large flowers, very fine
" vulgaris. The true yellow English Primrose
Reseda odorata (Mignonette), Good variety............ . 10
" grandiflora. Large flowery type..... . 10
(Crimson Queen). Red flowered
" " Machet. Excellent for pots.. .40
" " Spiralis (Miles Spiral).......... . 15
" " Manda's Choice Mixture...... . 40
" "Collection of 6 varieties, 25 cts.
Ricinus Cambodgensis. Dark-leaved, extra fine..... . 15
" Sanguineus (Obermanni).......... ............... . 10
Salpiglossis variabilis grandiffora. Showy annual.. .75 nana. Fine Mixed............ . 75
Salvia splendens. Brilliant scarlet flowers............ 2.00
Scabiosa. Manda's Choice Mixture Extra............ .25
Schizanthus. Manda's Choice Mixed. Fine varieties .15
Collection of the 6 best varieties for 25 cts.
Stocks, Cut and Come Again. Pure white
" Large Flowering Dwarf, Ten week, Manda's Mixed.
" Perpetual Dwarf, Ten Week. Manda's Fine $\quad 3.0$
" Tree or Giant, Ten Week, Manda's Fine $\begin{gathered}\text { Mixed..................................... } 2.50\end{gathered}$
" Giant Perfection, Ten Week, Manda's Fine $\begin{gathered}\text { Mixed...................................................... }\end{gathered}$
Wallflower, Dooble Tall Branching, Man-
da's Fine Mixture ...........................
2,00
" Manda's Mixture. Finest varieties only ..... 350
Tagetes, African Marigold, Manda's Choice Mixed. . 25 "Collection of 6 best sorts 25 cts.
French Marigold, Manda's FinestMised . 25 "Collection 6 best varieties, 25 cts.
Thunbergia alata, Buff-colored ornamental climber . 0
Torenia Fournieri (Edentula), Blue; fine for pots.....
Verbena ciltriodora (LemonV Crbena). Very fragrant. hybrida, Manda's Choice Mixture
1.75
" Collection of the 6 best varieties for 50 cts .
Vinca rosa. Very fine market plant
. 75
Tila alba, White flowers, with pink centre........ .in
Zea adorata semperf lorens (Sweet Tolet)............. (Everlastings), Manda's finest mixed Colors.
Zimnia elegans fl. pl. Tall. Manda's Finest Mixture . 30
" Lilliput-Flowered. Choice mixed. 1.75
Dwarf, Double Finest Mixed..... ................ . 40
Manda's Choice Mixture of the best varieties only.
. 50

- Collectlon of the 6 best varieties for 25 cents.

For complete collection of flower seeds, see Pocket Garden Dictionary, pages 25 to 51 Any Vegetable or other Seeds at Market Price.

## Bulbs for Spring Planting.

There is no class of plants with which for so small an outlay there can be made such a display as with bulbs, while they hardly require any care to grow them to perfection. Prices on application.

## Ornamental Trees, Shrubs and Roses.

My collection includes only the very best varieties, that should be extensively planted by every one that owns any land. I would be pleased to make selection for any purpose named.

## Chrysanthemums, Carnations and Cannas. The Most Popular Plants of the Day.

## Palm Seeds.

I am ready to book orders for Palm Seeds and deliver same as soon as received from the collector, It is of great inportance that Palm Seed should be fresh, otherwise it will not germinate, and, on that account, I never keep any on hand.

| Per 100 Seeds. |  |  | Per 100 seeds. | Per 1000 seeds. |
| :---: | :---: | :---: | :---: | :---: |
| A reca Baueri.................................... $\$ 0.35$ | \$2.75 | Kentia Canterburyana. | \$2.50 | \$20.00 |
| " lutescens. Expected shortly.......... . 80 | 6.50 | Forsteriana, Just received...... | . 80 | 7.00 |
| " sapida...................................... . 45 | 3.50 | " Moorei | $2 \cdot 50$ | 20.00 |
| Oorypha australis............................... . 35 | 2.75 | Latania Borbonica. Just received .... . | . 35 | 2.75 |
| Cocos Weddeliana. Just received............ 1.10 | 10.00 | Seaforthia elegans........................... | . 8.5 | 2.75 |
| Kentia Belmoreana. Just received.... ....... . 80 | 7.00 |  |  |  |

## Grass and Clover Seeds.

I make a specialty of furnishing the very best mixtures of Lawn Grass, especially prepared to suit any soil or situation.

Manda's Universal Mixture is as good as any, and better than many. In ordering, please state for what purpose you want the seed, so that I can make you a special mixture to give the hest results.

| Mush. $\$ 3.50$ | Kentucky Blue Grass. Extra choice................. 50.12 |
| :---: | :---: |
| Manda's Universal Lawn Grass Mixture............................50 Central Park Lawn Grass Mixture............. | Red Top. Extra choice, recleanerl....................... 18 |
|  | White Clover (Trifolium repers)....................... . 20 |
| Water an | g Plants. |
| My collection comprises the very best of these beautiful Bedding and | its. For List, see my Pocket Gariden Dictionary, pages 59 and 60 . arden Plants. |

Fine stock in great variety always on hand for collection. See Pocket Garden Dictionary, pages 58 and 59 Horticultural Implements and Garden Requisites.
Can furnish anything in this line, at lowest market prices. For List, see Pocket Garden Dictionary, pages 100 to $10:$.
Horticultural Books and Periodicals.
Can furnish these at publishers' prices. For list, see Pocket Garden Dictionary. pages 102 and 103.

## Cycas Revoluta.

There is no plant which grows so quickly in value as the above. My importation will arrive early this spring, and I will be pleased to book your orders now for delivery on their arrival.
6 inch stems................. $\$ 0.50$ each.
7
7
8
9 ".

## Vegetable Seeds and Roots. Price on Application.

## Orchids.

These beautiful plants are just as easy to grow as Palms or Ferns, and are offered at about same prices. The following is a selection of the very best and finest kinds which bloom freely and are of easy culture. I would be pleased to make special collections at reduced prices, and select such kinds as would be best adapted for the purpose wanted.

Six Orchids in six best varieties. fine plants, for only...................................... 83.50
Twelve Orchids in twelve best varieties, fine plants, for only. 7.50

Barkeria Skinnerii. Very floriferous species, producing spikes of beautiful crimson flowers...........................................
Brassavola glawea. Easy grown, flowers creamy white, produced in great abundance...
Broughtonia sanguinea. Beautiful rose colored flowers, borne on long graceful spikes.
Calanthe Veitchii, A winter flowering species with rich pink flowers on long stems.........
Cattleya citrina (Tulip Orchid). Flowers beautiful lemon yellow, of easy culture.
intermedia. Flowers rosy lilac, which are borne iu great profusion
labiata (vera). One of the finest autumn flowering orchids, rosy pink, crimson lip.
Mossiae. Rose to crimson red, with yellow throat, flowers in May
Percivaliana. Fine winter blooming variety; flowers rich rose, with crimson lip.
Trianae. The most popular and useful winter flowering orchid; lilac rose to crimson
Chysis bractescens, Flowering in the spring, and producing curious waxy white blossoms.
Coelogyne cristata. Very free flowering useful variety; borne on sprays pure white...
Cypripedium Ashburtoniae. Flowers reddish " brown and white: vigorous grower... . blooms are white and deep purple. Boxallii. Flowers yellowish green shaded purple and brown; very ffne.
Calurum, Large rosy crimson flowers, borne on long spikes............. Cardinale. A fine hybrid; flowers white and pink; remains in bloon a long time
Dauthieri. Very free flowering variety; reddish purple, very pretty.. Dominianum. Free growing and flowering sort; petals very long, soft, greenish yellow. during the year; rich reddish brown insigne. Very popular free growing variety; flowers yellowish green.... Sedenii. Flowers.produced in great profusion; rose colored
Spiceriannm, A lovely flower, with white dorsal sepal; one of the best. villosum, Tawny yellow, with bright shining surface, as if varnished.....
Dendrobium fimbriatum. Vigorous grower producing fine spikes of yellow flowers... 1.50
. 50

1,50
Dendrobium formosum giganteum. Large waxy white flowers, with yellow throat.... Nobile. A very free grower, produc- ing white and pink flowers in great profusion.

" Nobile. A very free grower, produc
great profusion..........................
halaenopsis Schroderae. Beautiful va
riety, large rose colored flowers,
borne on graceful spikes................
white and yellow flowers, very
showy

" Wardianum. Large white flowers,
tipped with pink, yellow throat, with
naroon blotch.75757575
Epidendrum vitellinum majus. Very floriferous spe- cies, with spikes of rich orange-red flowers .....  50
Laelia albida. Flowers white, with lilac lip, borne on long spikes ..... 75
" anceps. Very free grower; flowers produced
" autumnalis. Beautiful variety, with large rich rose colored flowers.................

" purpurata. Grand large white flowers, with
crimson lip, very fine.

Bictonense. Easily grown; flowers
lilac and brown on long spikes..
Odontoglossum Bictonense. Easily grown; flowers" citrosmum. Blooms in spring; flowerswhite and pink, borne on longdrooping sprays........................" crispum. drooping sprays..........................white spotted flowers, borne ongraceful spikes ..................... ....
" Rossii majus, Free grower, flowers produced in great profusion, white
and brown................................. produced on long stems, of easy culture.
" ornithorhynchium. Sweet lilac flowers, which are borne on spikes in great profusion.
" tigrinum. Long spikes of large yellow sweet scented flowers, easily grown.
" varicosum Rogersii. Large pure yellow flowers, borne on arching spikes, extra fine.
Phaius grandifolius. A terrestrial species having spikes of white and brown flowers...
" tricolor. Fine spikes of brown and purple flowers, blooms during the winter months...
Zygopetalum Mackayii. Free grower; large lilac flowers, with chocolate brown petals.

## Hardy Perennial Plants.

These are the old-time favorites which should be in every garden. Once planted they thrive from year to year, and increase in size and beauty. With a good collection a succession of flowers can be had from April till November, I would be pleased to make special low priced collections for any situation desired.

Collection of twelve choice kinds, one plant of each, for only............................ \$1.00
Collection of twenty-five good plants in twenty-five varieties, for only. ......... 1.75

Achillea millefolia rubra. Produces very pretty

Each. trusses of rose-colored flowers, Feathery foliage
serrata plena (The Pearl). Flowers pure white; very double; borne on long stems. Fine for cutting ...................
" tomentosa. Very floriferous; fine for
" tomentosa. Very floriferous; fine for . 06

Armeria cephalotes (Sea Pink). Pretty rose-color
ed flowers; borne in great profu
sion.
Artemisia pontica. Silvery white feathery foliage; fine for carpet bedding or planting in a dry situation. ..... 05
Ooreopsis lanceolata. Bright golden-yellow flow- ers; excellent for cutting and massing. ..... 05
Delphinium hybrids (assorted varieties). Extra fine sorts in all shades, from light to dark blue. ..... 06
Dianthus barbatus (Sweet William). Very fine flowers; many colors; lasts long in perfection ..... 05" plumarius plenus, Double Garden Pink.
Very fragrant. Fine for cutting........ ..... 06
Dicentra spectabilis (Bleeding Heart). Flowers heart-shaped; borne on long sprays... ..... 06
Digitalis purpurea (Foxglove). Very ornamental. Flowers bright purple; produced on long spikes. .....  06
Funkia undulata variegata (Day Lily). Valuable as a hardy foliage plant; beautifully vari- egated. ..... 06
Gaillardia grandıflora hybrida (Blanket Flower). Very showy; flowers all summer. .....  08
Gypsophila paniculata. Fine white flowers........... ..... 10
Helianthus multiflorous plenus (Perennial Sunflow- er). Grows about four feet high; fine double flowers. ..... 06
mollis grandiflorous. Chrome yellow; single flower; very effective. .....  08
Hemerocallis flava (Day Lily). Produces long spikes, Golden-yellow sweet-scented flowers ..... 06Dumortierii. Flowers large orange-yel-spring08
low; very free grower ...................... ful white flowers; bloons in early Iberis sempervirens (Evergreen Candytuft). Beauti-06
Iris Germanica (Fleur-de-Lis). Large, beautiful flowers, rivaling orchids in coloring... ..... $\$ 0.06$
" Kaempferii (Fapan Iris). Another type of the above, in many colors and varieties.... ..... 06
Monarda didyma (Oszuego Tea), Bright, red, showy flowers, while the foliage is fragrant... ..... 08
Paeonies, herbaceous, assorted. Very showy. In all pleasing shades, from pure white to dark red. ..... 10
Papaver orientale, The finest perennial poppy. Producing large gay-colored flowers... ..... 08
Pentstemon barbatus. Beautiful deep-scarlet flow- ers, produced on long spikes. ..... 12
Phlox amoena. A favorite border plant. Flowers early in the seasou. ..... 06
" Oarolina. Very fine sort; growing about one foot high, with reddish purple flowers ..... 08
" stellaria, Beautiful white flowers, with pink eye; very floriferous................. ..... 08
" subulata (Moss Pink). Very dwarf. A regu- lar mat of flowers in early spring........ ..... 05
" paniculata (assorted varieties). The very finest varieties in all shades. ..... 06
" " "The Pearl." Flowers pure white; grows about eighteen inches high; the finest White Phlox ..... 06
Polygonium cuspidatum crispulum. Fine, vigor- ous grower, producing feathery white flowers ..... 08
Pyrethrum roseum (assorted varieties). Extra fine for cutting, many forms resembling Asters................ ............ ............ ..... 09
Rudbeckia speciosa (Cone Flower). Flowers yel- Rudbeckia speciosa (Cone Flozeer). Flowers yel-
Iow; dark purple disk; very floriferous. ..... 08
" subtumentosa. Fine for borders. A regu- lar mass of yellow when in flower...... .....  10
Spiraea astilboides Flowers white; very graceful. Borne in great profusion ..... 08
" Japonica. Pure white flowers; one of the finest hardy plants. ..... 06
" " grandifinra. Flowers larger and closer than the above ..... 08
Statice latifolia. Beautiful blue flowers, borne on large panicles ..... 08
Tunica saxifraga. A dwarf grass-like plant pro- ducing quantities of small pink flowers. .....  06

## Palms, Ferns and Decorative Plants.

This short list contains great bargains in fine, strong, cool-grown plants, at very low prices, for immediate acceptance, and while the stock is unsold. Most of this stock has been grown in frames, and should not be compared with forced stock offered by many dealers. ORDER AT ONCE.

## Palms.



[^0]
## DISCOUNTS.



Special prices given on any article, quantity or quality. Read Terms of Payment when ordering.

## WHILE I EXERCISE THE GREATEST CARE

To have all Seeds, Plants and Bulbs, pure and reliable, I do not give any warranty, express or implied. If the purchaser does not accept them on these terms and conditions, they must be returned at once, and the money that has been paid for the same will be refunded.

On these conditions only orders are accepted.

## I Import Direct from

AFRICA, AUSTRALIA, BELGIUM, BERMUDA, CENTRALAMERICA, ENGLAND. EAST INDIES, GERMANY, HOLLAND, JAPAN, SOUTH OF FRANCE. SOUTH AMERICA. WEST INDIES. FOR FLORIST TRADE.

## SEEDS, PLANTS AND BULBS,

## OF ALL DESCRIPTION, IN LARGE QUANTITIES.

If you are interested in any of the above, send me your name, and I will place same on a Special List, and notify you of every Importation, with Special Low Quotation.

As you see this is a very condensed list, be like the Boy-
ANYTHING YOU DONT SEE ASK FOR IT.


[^0]:    Look out for Spectal List of Bulbs, Orchids, Hardy Plants, which will be mailed to you in a few days.

