

Historic, Archive Document

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



6261
BULBS FOR FALL, 1899.

OXALIS.

AS A BASKET PLANT THIS HAS NO EQUAL.

A class of very interesting and pretty bulbous plants, especially adapted for winter-flowering in hanging baskets, pots and window boxes. Pot in light soil and keep from frost.

BERMUDA BUTTERCUP.

One of the finest winter-flowering plants for pot culture we have ever seen. It is such a strong luxuriant grower that five bulbs will be sufficient for a 6 or 8-inch pot. The flowers are of the purest bright buttercup-yellow. Well grown plants have produced as high as 70 flower stems at one time and over 1000 flowers in one season. It will flower in six weeks. 3c. each; 6 for 15c.; 12 for 25c.

DOUBLE YELLOW OXALIS.

New. A beauty. Produces large double bright yellow flowers in the greatest profusion. 4c. each; 4 for 15c.; 12 for 25c.



Bermuda Buttercup.

3 Bermuda Buttercup; 3 Double Yellow; 3 Bowiei; 3 Alba for 25c.



Double Yellow Oxalis.

BOWIEI.

Bright deep pink; large flowers. 3c. each; 5 for 10c.; 12 for 20c.

MULTIFLORA ALBA.

Large, profuse white-flowering sort. 3c. each; 4 for 10c.; 12 for 25c.

MIXED OXALIS.

All kinds mixed. 12 for 15c.

WHY NOT BUY YOUR

Flowers of a Woman?

My Prices are by Mail—Postage Paid. You can send Postage Stamps or Money Registered Letter. Address all orders and communications to

PHEBE J. MARSHALL,
HIBERNIA, Dutchess County, N

years
ilent

\$1.00 for this Grand Collection of 100



BULBS FOR WINTER FLOWERING

8 Allium Neapolitanum	10c.	8 Ixias	10c.
12 Anemones, French mixed	10c.	2 Bermuda Easter Lily	10c.
12 Giant Crocus	10c.	3 Golden Sacred Lily, new	10c.
1 Little Gem Calla	10c.	2 Ornithogalum Umbellatum	10c.
1 Black Calla	10c.	3 Oxalis, Bermuda Buttercup	10c.
2 Erythronium Giganteum	10c.	12 Ranunculus	10c.
3 Fritillaria	10c.	8 Sparaxis	10c.
3 Freesia Refracta Alba	10c.	8 Scilla Sibirica	10c.
2 Hyacinths	10c.	4 Tulips, double and single mixed	10c.
2 Roman Hyacinths, white	10c.	3 Sweet-scented Tulips	10c.
4 Iris Hispanica	10c.	8 Tritelleia Uniflora	10c.

The entire collection, more than 100 bulbs, mailed for \$1.00.

FREE TO MY PATRONS,
THE LEADING FLORAL MAGAZINE

“How to Grow Flowers.”

(See back of order sheet.)

By a special arrangement with the publishers, I am enabled to offer a free subscription to “**How to Grow Flowers**” for six months, beginning with the September number, to everyone sending me an order from this catalogue to the amount of 50 cents or more. If already a subscriber you can have the magazine sent as a present to a friend.

The only conditions to get the paper free are:—

The paper to be sent to a person who is not already a subscriber.

Your order from this catalogue to amount to 50 cts. or more.

It must be received by me before December 1st, 1899.

Those not wishing to order so much can have the subscription for 10 cents. Remember that for each and every 50 cts. you send me, you can have the Magazine sent to a non-subscriber as offered.



HYACINTH, IDA.

HYACINTHS.

When prices are given by mail they are sent **POST PAID** by me.

When by express they are **PREPAID** by me.

No **mail** or **express** charges are paid by you.

I deliver all free at these prices.

My list of named Hyacinths is selected with great care, and includes all the best standard sorts. Not a poor one in the lot.



MAD. VAN DER HOOP.

Varieties marked thus **X** are best for glasses. Price of all the named Hyacinths on this page **10cts.** each, 3 for **25cts.**, 6 for **50cts.**, 12 for **\$1.00**, 100 for **\$6.00**.

SINGLE RED AND ROSE.

Amy—Bright red, fine spike, large bell.

Mad. Hodson—lovely shade of La France Rose.

x **Norma**—Large spike, grand bells, lovely bluish pink.

x **Robert Steiger**—Crimson red, tall compact spike.

Sultan's Favorite Rose, beautifully striped.

SINGLE WHITE.

Cleopatra—Waxy Rosy White.

x **Madam Van der Hoop**—Pure White, one of the best—an extra fine variety.

Maid of Orleans—Snow White, extra

SINGLE DARK BLUE AND PORCELAIN.

x **Pineman**—Beautiful Porcelain Blue.

Uncle Tom—Rich Dark Blue.

SINGLE YELLOW.

x **Ida**—The finest of all Yellow Hyacinths.

Price of any of the above named Hyacinths, **10cts.** each, 3 for **25cts.**, 6 for **50cts.**, 12 for **\$1.00**, 100 for **\$6.00**.

SINGLE MIXED HYACINTHS.

Made up from the finest single named varieties, all colors mixed, Price **6cts.** each, 5 for **25cts.**, 12 for **60cts.**, 100 prepaid, by express, **\$4.50**.

DOUBLE HYACINTHS.

Finest named varieties.

DOUBLE RED AND ROSE

Bouquet Tendre—Beautiful deep crimson, extra fine.

Bouquet Royal—Fine rose color.

DOUBLE WHITE

Miss Kitty—Immense bells; tinge of violet in center.

La Tour d'Auvergne—Earliest and very best, double white.

DOUBLE LIGHT AND DARK BLUE

Blocksberg—Lovely Porcelain Blue.

Othello—Glossy Black Blue.



DOUBLE MIXED HYACINTHS



DOUBLE YELLOW

Goethe—Beautiful Straw Color.

All the above kinds 10c. each, 3 for 25c., 6 for 50c., 100 for \$6.00, by express, prepaid.

DOUBLE MIXED HYACINTHS

Made up from the finest double named varieties, all colors mixed. Price, 6c. ea., 5 for 25c., 12 for 60c., 100, prepaid, by express, \$4.50.

25c. MY DEPENDABLE COLLECTION. 25c.



GIGANTEA.
LA GRANDESSE.
CZAR PETER

For SURE and EVEN Blooming.

After careful comparison of all Dutch Hyacinths, I have selected these three sorts for forcing:

GIGANTEA, pink,
LA GRANDESSE, white,
CZAR PETER, blue,

as they will always bloom and bloom together, giving most beautiful effect, and sure to please. This I guarantee. Plant the three in a 6 inch pot.

Price, 25 cts. for the three, postpaid.

Beautiful Bedding Hyacinths at a Bargain.

This class of Hyacinths produces lovely flowers at small cost. They are identical with the larger sorts, only on a smaller scale. We have all colors just as bright and spikes just as perfect, only somewhat smaller. For cutting purposes they are preferred by many.

Pompon or Bouquet Hyacinths, Single,
all colors, mixed.
Each 5c.; per doz. 50c.; per 100 \$4.

Pompon or Bouquet Hyacinths, Double
all colors, mixed.
Each 5c.; per doz. 50c.; per 100 \$4.



NOTICE. Most of the Bulbs offered in this catalogue are ready for shipment from the first to the 10th of September. A few kinds, however, such as Hardy Lilies, Lily of the Valley, &c., cannot be sent before last of October or 1st of November. When such are ordered earlier with earlier bulbs those in stock will be forwarded at once and balance as soon as possible.

Early Roman, or Christmas Hyacinths.



These are the earliest of all the hyacinths for house culture, and can be had easily in bloom for Christmas or New Year's. Very graceful, and a more delicate and subdued perfume than the Dutch hyacinths. A single bulb often throws up six spikes of bloom.

Pure White—Large, selected bulbs, 6c. each, 3 for 15c., 12 for 50c., 100 for \$3.50.

Rosy Pink—6c. each, 3 for 15c., 12 for 50c.

Porcelain Blue—6c. each, 3 for 15c., 12 for 50c.

Canary Yellow, New—10c. each, 3 for 25c.

One of each of the 4 kinds, 20c.



GRAPE HYACINTHS...

Are very fragrant, and hardy as an oak. They never fail to bloom. Plant half a dozen bulbs in a 5-inch pot and treat as other hyacinths.

SKY BLUE—The most fairy-like of spring flowers. 3 for 5c., 15c. per doz.

SNOW WHITE—Has long spikes of milky whiteness. Fine for contrast, and quite new. 3c. each, 12 for 25c.

A beautiful mixture of Grape Hyacinths, including all colors. 15c. doz., \$1.00 per 100.



TULIPS.

SINGLE MIXED.

The Single Tulips are much handsomer than the doubles. Flowers are larger, brighter, and open more fully and perfect. I have made a specialty of this mixture. It contains all the finest colors and kinds of Tulips grown, and when once planted will be sure to please. The colors and brightness of the Tulip is unsurpassed among the flowers. Plant as long as the ground is open. The **DUK VAN THOLS** bloom best in the house, and are the earliest of all Tulips.

SINGLE MIXED—All large and bright flowers. 5 for 10 cts., 20 cts. per dozen, \$1.25 per 100, \$8.00 per 1000.

DOUBLE MIXED TULIPS—All the best and brightest kinds. 5 for 10 cts., 20 cts. a doz. \$1.25 per 100, \$9.00 per 1000.

PARROT TULIPS

Have lately come into favor. They can be forced to bloom in February. There

is nothing that will make more of a show for bedding than these, on account of their brilliant colors of all shades of red intermixed and variegated with green and yellow.

PARROT TULIPS, MIXED—Brilliant colors. 20 cents per dozen. \$1.50 per 100.

DARWIN TULIP—New race of large flowering, bright and long stemmed. 12 for 30c.

BIZARD AND BYBLOOM TULIPS.

Well adapted to growing among shrubbery, or in clumps along the perennial border. Fine for vases.

Byblooms—White grounds, variegated with various colors. Fifty finest sorts, mixed. 3 cts. each, 12 for 25 cents.

Bizards—Yellow grounds, variegated. 50 fine sorts, mixed. 3c. each, 12 for 25 cts.

SINGLE TULIPS—DUK VAN THOL.

Gold Striped—4c. ea., 8 for 25c., 30c. a doz.

Scarlet—4c. each, 8 for 25 cts., 30 cts a doz.

Red and Yellow—4c., 8 for 25c., 30c. doz.

White, True—4c. ea., 8 for 25c., 30c. a doz.

TULIPA GESNERIANA.

The grandest Tulips in existence. Vivid, glossy, coral-red, deep blue-black blotch at base. 3 cents each, 12 for 25 cents.

TULIPS

DOUBLE MIXED.



The Double Tulips, as a rule bloom later than the single sorts, the flowers last longer and many kinds are immense in size and very showy. The bulbs are somewhat larger, and consequently cost more postage to send them.

Price for Double Tulips, all colors, mixed, ex. fine :

5 for 12c. 27c. doz.

\$1.50 per 100.

\$10.00 per 1,000.

NAMED TULIPS DOUBLE.

This list of named sorts comprise the very best kinds and varieties that make very effective contrasts. Price of all these named sorts, **5c.** each, **7 for 26c.**; dozen of any variety, **36c.**; any variety, **\$2.25 per 100.**

Blue Flag—Lovely violet blue, very effective, late.

Duke of York—Red with white border.

Gloria Solis—Red with yellow border, very striking.

La Candeur—Large double, white, very showy.

La Blason—A light, sweet rose.

Rex Rubrorum—Large, rich scarlet.

Rose Blanche—Beautiful pure white

Yellow Rose—Deep pure yellow, sweet scented, a gem.

Tournesol—Red and yellow.

Tournesol—Yellow.

The Tournesols are the earliest of the double tulips—large, grand, showy flowers.

DUC VAN THOLL SINGLE TULIPS.

These are the earliest of all Tulips, and the only kind with ordinary treatment that can be had in bloom by Christmas. The colors are very rich and bright. They are the first to bloom in the spring outside.

Duc Van Tholl—Gold laced.

Duc Van Tholl—Rose.

All the above kinds **4c.** each, 3 for **10c.**; 8 for **25c.**; 12 for **35c.**; 100 of any one kind, **\$2.00**; Duc Van Tholl's all kinds mixed, **20c. doz.**; **75c.** for 50.

Duc Van Tholl—Scarlet.

Duc Van Tholl—Pure white.

POTTEBAKERS, or MAMMOTH SINGLE TULIPS.

These are the largest, most expensive and imposing of the Single Tulips. The flowers are grand.

Pottebakker—Fiery scarlet.

Pottebakker—Pure white.

Pottebakker—Pure yellow.

Any of the three kinds **4c.** each; 8 for **25c.**; 12 for **36c.**; 100 for **\$2.50.**



PARROT TULIPS.

Now watch the Parrot Tulips come in bloom! It's like taking your seat at the edge of a tropical forest and watching the gorgeous birds come and go. Emerald, crimson shot with gold; Nile green breast, topped with head of gold; encased with wings of scarlet like a jaunty jacket; chatelaine of silver; necklace like lace of gold; ostrich plume and peacock feather; fantastic plumage, in a grotesque whirl. Now comes a

meek green parrot, there sits a quaint brown bird, out flits a yellow beauty—we must go.

All kinds and colors, mixed, green, gold, crimson, carmine, etc. This mixture includes all the named kinds. 2 for 6c., dozen 25c., 100 for \$1.75.



TULIP GREIGI.

A gem of Oriental richness. A favorite, no doubt, of the Queen of Sheba, and for decorating the "peacock throne." A plant of startling effect, flower large and graceful, of a peculiar vivid scarlet unlike any other tulip. The leaves are large and glossy, spotted with black. When well grown as a pot plant it creates a sensation wherever seen. Hardy, and blooms inside early and very easy. 15c. ea., 2 for 25c.

FLORENTINA—(The sweet-scented Tulip.) Very long, rich yellow flower. 6c. each, 3 for 15c.

VIVIDFLORA—(The green Tulip). Very curious, and among others very effective. 6c. each, 3 for 15c. One each of the three kinds, 20c.

NOVELTY TULIP.

The introduction of this grand new mammoth Tulip last year was a great success, particularly for forcing. Keep in a cool and shaded place after they come in bud. 5 cts. each; 3 for 10 cts.; dozen, 35 cts.; 100 for \$2.00.



PICOTEE TULIPS.

These are a late blooming species of great beauty. The petals are curiously shaped and marked. The flowers have a white ground, beautifully feathered and flamed with rose, pink and scarlet. Finest mixed, 5 cts. each; 3 for 10 cts.; dozen, 35 cts.; 100 for \$2.50.

BYBLOOMS and BIZARD.

These are a race of large late May flowering Tulips, called by some "Decoration Day" Tulips, because they are usually in bloom at this time.

BYBLOOMS—White ground, variegated with flames of various colors. 5 cts. each; 3 for 10 cts.; dozen, 35 cts.; 100 for \$2.00.

BIZARDS—Yellow ground, variegated

colors. 5 cts. each; 3 for 10 cts.; dozen, 35 cts.; 100 for \$2.00.

DARWIN TULIPS.

This race of Giant Tulips bloom in early May. The flowers are very large, and grow on very long stems. The colors are mostly rich, deep, self colors, such as violet-purple, blue-black, deep red, and rose. Every garden should have at least a clump of a half dozen or so.

Price, 6 cts. each; 3 for 15 cts.: 45 cts. per dozen.



GESNERIANA.

Very properly called the "Giant" Tulip. Very tall and stately; lovely coral-red, with black centre. This tulip remains in flower longer than any other. A flower of Oriental richness. 5 cts. each; 3 for 10 cts.; dozen, 35 cts.; 100 for \$2.00.

MY SPECIAL MIXED TULIPS.

Realizing the fact that we all wish to procure the greatest possible variety for the least expense, I have prepared what I call my Special Mixed Tulips. Each order is filled from all the different species and varieties in stock. For example, if you order a dozen Special Mixed Tulips we will select them from Duc Van Thols, Single Early, Double Early, Single Late, Double Late, Byblooms, Bizarres, Parrot, Darwin, etc., in an almost endless variety. Please don't compare this mixture with the Mixed Tulips as generally sold in which you get only the common varieties and frequently several alike in a dozen. Price by mail, 12 bulbs. for 30 cts.; 50 bulbs for \$1.00.

ORDINARY MIXED TULIPS, BY MAIL, 15 CTS. PER DOZ.

.....

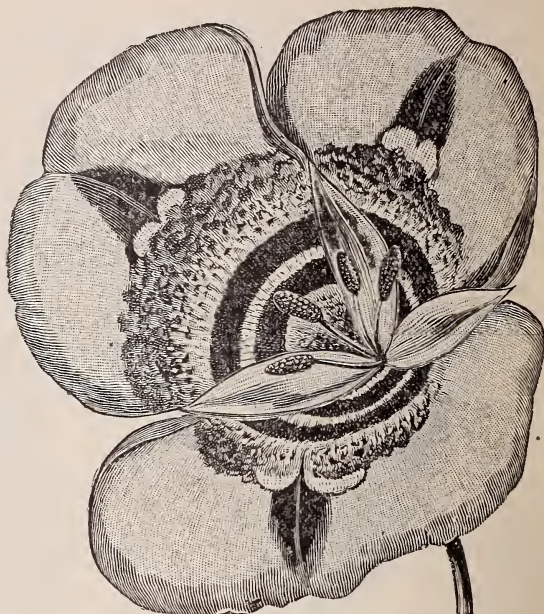
Calochortus.

(Mariposa or Butterfly Tulips.)

A remarkably brilliant class of California bulbs with flowers in the richest combinations; for winter blooming in the house they give great pleasure. Four or six bulbs are recommended for use in a five inch pot or box. They are very easily grown, cared for in the same manner as Hyacinths in pots. When in bloom they are very showy and last a long time.

The exquisitely moulded flowers resemble in form the Tulip, while the colors are vivid and intense, blotched and marked like the butterfly's wing in crimson, cream white, yellow, buff, violet, rose, lemon, brown, salmon and pink.

Mixed varieties, all colors and forms, 3 for 5c., 7 for 10c., 12 for 15c.



CALOCHORTUS VESTA--EXTRA.

.....

CALOCHORTUS VESTA.

THIS very clearly marked strain is not related to any of the others. I consider it the finest of all Calochorti. The immense flowers, three to five inches across, are borne on long stalks and are numerous. Petals, broad, fan-shaped, with hairy gland across base, and a broad eye and band across middle. Color white, suffused with lilac to rose purple. Center red. Back of petal purple. It grows in any soil, from heavy wet clay to light loam, and is not subject to disease. Price,

5c. each, 3 for 12c., Doz. 35c.



MIXED CALOCHORTUS.

CALLAS

New Yellow Calla,
25 and 50c. Each.

New Yellow Spotted Calla, 75c. Each.

Giant California Calla,
15c. Each, 2 for 25c.

Black Calla, 10c. Each.

Little Gem Calla,
10c. Each, 3 for 25c.

1 Each of these 5 Callas mailed for \$1.00

Crocus

Large . . .

Flowering



COPYRIGHTED
1893
BY A.B.&CO.



The winter may be long and hard, the spring cold and backward, but these flowers, with the Snowdrops, are nature's first children of spring. They will force their way upward through cold and storm, and greet you on the arrival of the first warm day in all their glory. They look so fresh and bright, and like the rainbow, they seem to say dreary winter is over. They carpet the ground with all colors, and you will feel glad that with so little money and trouble you can always have these little friends with you. Plant on the lawn, in borders, and along the south side of the house.

GIANT CROCUS—ALL COLORS MIXED—10 cents per dozen; 50 cents per 100; \$4.00 per 1000.

MAMMOTH YELLOW—Very large bulbs and very large flowers. 2 for 5 cents, 5 for 10 cents, 12 for 20 cents, \$1.50 per 100.

—>>> **NAMED CROCUS** <<<—

	DOZ.	100		DOZ.	100
Cloth of Gold—Yellow	12	\$1 00	Othello—Fine blue	12	\$1 00
Montblanc—Pure white	12	1 00	Van Speyk—Striped	12	1 00
Versicolor —Cloth of Silver—Striped. 12c. per doz., \$1.00 per 100.					

CHINESE SACRED LILY.



CHINESE SACRED LILY.

THIS magnificent Lily can be had in full bloom 4 weeks from time of planting in water or soil, and can be kept back for late blooming until May 1. Keep bulbs dry in a cool place until you want to flower them. For Easter, or any gatherings where floral decorations are wanted, nothing is more easy to procure at the proper time than this beautiful plant.

The bulbs I supply are the *true large-flowering variety* from the Yalu River. They give from five to twelve spikes, which bear clusters of large, perfect, waxy-white blossoms, with a yellow center, and of a powerful and delightful fragrance. They grow well in pots of soil, but the most popular way of blooming them is the Chinese method. Fill a bowl with pebbles, in which place the bulb, setting it about one-half the depth, so that it will be held firmly, then fill with water to the top of the pebbles and place in a warm, sunny window. The bulb will at once commence a rapid growth and bloom in three or five weeks. The bulbs are so large, and have so much vitality, they can be kept perfectly dry all winter and planted a month before flowers are desired.

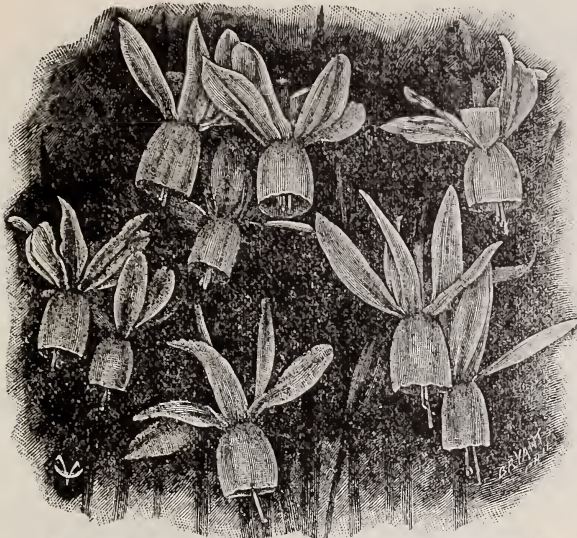
**Price for large bulbs 12c. each
3 for 30c., 6 for 50c.**



Golden Sweet Scented Sacred Lily.

Called also GIANT GOLDEN SACRED LILY, THE GREAT GOLDEN SACRED LILY. This is a fragrant, large, flowering Campernelle or Jonquil. It blooms very readily when treated similar to the Chinese Sacred Lily, in a bowl with water and pebbles. It also blooms quickly in earth, in pots, and is hardy when planted out. The color is a rich golden yellow, and the fragrance very pleasing.

5c. each, 3 for 10c.



NARCISSUS "ANGEL'S TEARS" OR CYCLAMEN FLOWERED.

THE GRANDEST NARCISSUS NOVELTY OF THE YEAR.

An exquisitely beautiful little flower, appropriately called the "Angel's Tears" Daffodil; flowers white, variable in size, perianth elegantly reflexed. See illustration. Hardy outside. Each, **6cts.**; 3 for **15cts.**; dozen, **30cts.**; per 100, **\$4.00**, post-paid.

HARDY NARCISSUS FOR HOUSE OR GARDEN.

Trumpet Major—An excellent and most beautiful sort for winter flowering or planting in the fall for early spring flowers; deep yellow, a standard trumpet sort 3 for **10c.**; **30c.** per doz.; **\$2.00** per 100.

Biflorus or Twin-flowered, a charming sort for bouquets and vases of medium size, white with yellow cup—Hardy. 2 for **5c.**; **20c.** per doz.; **\$1.00** per 100.

DOUBLE HARDY DAFFODILS.

These are favorites of all classes, wealthy, poor and artistic, they are welcomed in every home in the land, for winter flowers or outside for early spring. They all have a delicate fragrance.

Incomparable—A standard sort for winter flowers or for planting outside, very hardy. Full double yellow with shade of orange. **5c.** each, 3 for **10c.**, **25c.** dozen, **\$2.00** for 100.

Orange Phenix—Double white with orange yellow at base of petals. A charming sort. **5c.** each, **40c.** dozen, **\$3.00** for 100.

Van Sion—(Double Daffodil). A large, full double yellow, one of the finest favorites we have among these bulbs. For house or garden. **5c.** each, 3 for **10c.**, **30c.** dozen, **\$2.00** for 100.

Double Mixed Narcissus—of all kinds. 3 for **10c.**, **30c.** dozen.

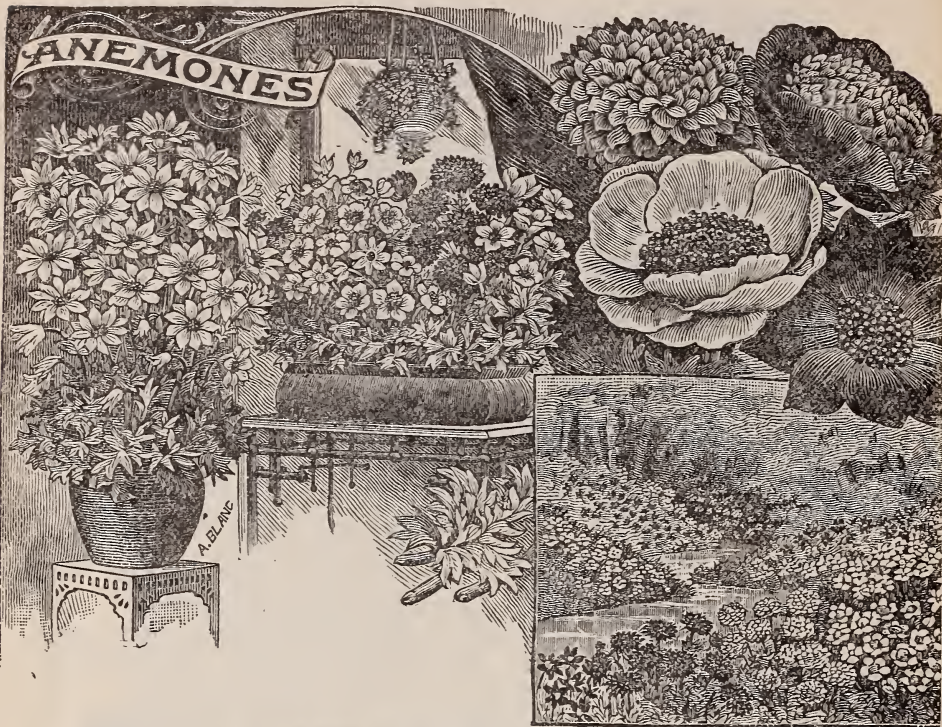
**SWEET
DAFFODILS
and NARCISSUS.**

To thee, sweet old Daffodil, as I bow my head, memories of yore cluster around thee, so mystic and tender I dare not think; gilding childhood with joys and hopes, adorning youth and maid with golden sunlight, and down through the vistas of time, be it ever so far, I see thee as of yore—golden, sweet and Spring-like; just as dear to me as in years long since gone by.

The Old-fashioned, Large, Double, Golden-Yellow, Sweet-Scented, Hardy Daffodil, 5cts. each, 3 for **10cts.**, **30cts.** per dozen, **\$2.00** per 100.

Plant during the Fall, singly, in clumps, beds or borders. For blooming in the house, select the largest and best bulbs. Pot in rich soil, or in boxes, allow the earth to freeze a little, place in a cool, dark place until December, when bring them in warmth to bloom.

The hardy Daffodils and Narcissus increase in vigor and beauty each year.



French Anemones

These are another popular and beautiful French bulb, and a fitting companion to the Ranunculus, and should be treated in the same way. My mixture contains all forms and colors.

Finest Mixed—Double and Single, including all the colors and kinds, 2 for 5c., 5 for 10c., 15c. per dozen.

Triteleia Uniflora

The flowers are white, tipped and faintly striped lilac-blue. A fine window plant if several bulbs are planted in a pot, as they bloom steadily for 2 months and need no fussing with to succeed. Out-of-door they form one of the neatest of all spring edgings, increasing rapidly until they form a matted row that from early spring until early summer, is one mass of starry blooms. 2 for 5c., 15c. per doz.



Giant French Ranunculus

Double, Semi-Double and Single.

This cheap but glorious bulb gives a wealth of beauty unsurpassed by any flower we have; immense rose-shaped flowers borne on long stems, as brilliant as any Poppy. Plant two or three inches deep, and protect with some litter after the ground is frozen. For flowering in the house, plant five or six in a pot and treat like hyacinths. Plant the claw down. The French think these are the finest winter flowers we have.

Giant French Mixture. all colors and kinds; two for 5c.; 15c. per dozen; 90c. per 100.

Feather, or Cockade Hyacinths.

Very hardy outside or for pot culture; a lovely and curious species, resembling very much a feathered cockade. 4c. each; 4 for 12c.; 12 for 30c.

ROSES For Autumn Planting.

To our patrons in Southern States and on the Pacific Coast, we would recommend planting Roses in October or November, as they invariably give better satisfaction than when planted in early spring.



FEATHER HYACINTHS.

Send a list of the kinds you would like and I will send **SPECIAL LOW PRICE**.



ALLIUM NEAPOLITANUM GRANDIFLORUM.

Grand for winter. Stems 20 inches, white flowers, which keep perfect many weeks. Unsurpassed for bridal bouquets or funeral work. Sure to bloom in any window. Plant 3 to 6 bulbs in a five-inch pot and they will bloom for fully a month in winter. Planted in the garden they are splendid early spring bloomers. 2 for 5c., 12 for 15c., 50 for 50c.

Allium Moly—Bright golden yellow. 2 for 5c., 12 for 15c. Both varieties of Alliums are hardy outside.

Ornithogalum Arabicum—(Star of Bethlehem). Large pure white flowers with a black center, borne on a spike 2 feet high. Large Hyacinth like bulb. Forces easy and will live outside with little protection. 8c. each, 6 for 25c. 12 for 40c.

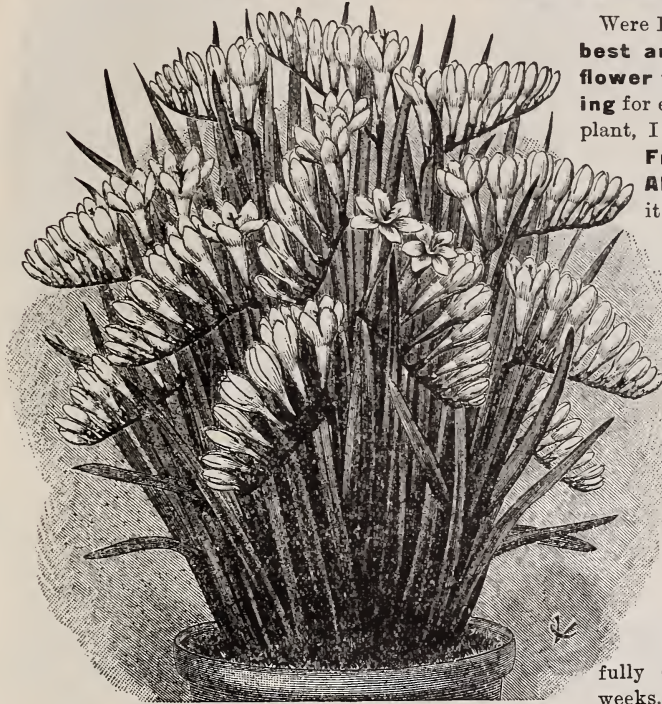
Ornithogalum Umbellatum—Fine pure white flowers, bulbs perfectly hardy. 2 for 5c., 5 for 10c., 12 for 20c.

Send for 10c. worth of "Jadoo" to mix in your soil for potting bulbs.



ORNITHOGALUM ARABICUM, OR
ARABIAN STAR OF BETHLEHEM.

FREESIA REFRACTA ALBA.



FREESIA REFRACTA ALBA.

will last fully two weeks, and such a delicate and subtle fragrance I think no other flower has. Plant 3 to 6 in a pot, set in a cool, dark place for a week, then bring to the light and water sparingly at first. For vases or personal wear they have no equal.

Were I asked to name the **best and most popular flower for winter blooming** for every and any one to plant, I would say at once **Freesia Refracta Alba. Why?** Because it is the **easiest** Bulb to treat and care for we have. The bulbs are so solid and firm that they will live out of soil for months, and when once planted, whether in September or January, they grow at once, and bloom, you might say, without care. They throw up spray after spray of flowers, and will remain in bloom

fully one month or six weeks. The sprays, when cut and placed in water,

Refracta Alba—Large blooming bulbs. 2 for 5c., 15c. a dozen, 100 for \$1.00.

Mammoth French—The largest and finest bulbs I ever saw. 4c. each, 3 for 10c., 12 for 30c.

Morris White—A new strain, prized very highly where an absolutely snow-white flower is wanted. In great demand with florists. 3 for 10c., 12 for 25c.

Leichtlinii Major—Orange yellow and white. Two for 5c., 15c. per dozen.

Scarlet Freesia (*Anomatheca Cruenta*). Like a Freesia in all respects except that it does not flower so early. Its flowers are bright scarlet, blotched with dark carmine. Very showy. 5c. each, 4 for 15c.

2 Mammoth French, 2 Leichtlinii Major, 2 Scarlet Freesia, 2 Morris White, all for 25c.



SCARLET FREESIA.



SCILLA SIBERICA.

Lovely blue flowers; blooms before the Crocus, and attracts the attention of all for blooming in the house or for early spring in garden. Very pretty. 2c. each, 15. doz.



SCILLA CLUSII.

This new gigantic Scilla makes a beautiful pot plant. Star-like flowers, white and blue. 15c. each, 3 for 35c.



ERYTHRONIUM GIGANTEUM.

A Royal California Plant, the leaves like royal velvet, marked and mottled like a most expensive Greenhouse plant. Flowers a lovely straw color, deepening to rich orange. Perfectly hardy over winter, blooms easy and very quick inside. A most beautiful and unique plant. Large solid Bulbs, 5c. each, 3 for 12c., 7 for 25c.



FRITHILLARIA MELEAGRIS.

A curious and beautiful plant, blooms easy inside in winter, hardy outside. A checkered flower with polka dots. All kinds mixed. 5c. each, 3 for 10c., 25c. dozen.

Erythroniums grow in "Jadoo" equally as well as in their native heath.



SPARAXIS.

The colors and habit very much like the Ixias, only the flowers are more open and larger. The colors are very bright. A single pot of these make a lovely display. Sparaxis, Ixias, Freesias, Scillas, Alliums, and Triteteias are perfect winter gems. **3 for 5c.; 12 for 15c.**



BEAUTIFUL IXIAS.

A small bulb for pot culture and winter blooming. Spikes are 8 inches long, of dazzling and brilliant colors. A cheerful and beautiful flower, and indispensable for indoor culture, adding color and contrast to the other winter flowers. When planted outside give them a little protection. All colors mixed. **3 for 5c.; 12 for 15c.**



CYCLAMEN GIGANTEUM.

Always a favorite pot plant of flower lovers, and since the improved Giganteum has come before the public, it is really one of the most sought after high priced plants in the market. Fine specimens often selling for \$1.25 a pot with a single bulb. The flowers are large, durable and very beautiful, as is also the beautifully zoned leaves.

Fine large Bulbs mixed sorts, 15c. each, 2 for 25c.
Pure White, 20c. each, 3 for 50c.
Deep Red, 20c. each, 3 for 50c.
 One of each kind, White, Red and mixed, **45c.**

NOTICE. You will find my bulbs very superior in quality and quick to grow and bloom (which is not the case with all bulbs sold) because I keep my bulbs packed in "Jadoo" fibre which keeps them fresh and active.

For **10c.** I will send sufficient "Jadoo" fibre, when mixed with soil, to plant three Cyclamen bulbs.

CYCLAMEN GIGANTEUM.

For winter blooming, Sparaxis and Ixias thrive in "Jadoo."

ALSTROMERIAS.

(*Peruvian Lilies.*)

A most useful and showy group of plants, bearing beautiful and very large flowers in greatly varied colors, orange, yellow, scarlet, pink, white, green and black being often found blended in a single flower. In dry, well-drained positions, and planted a foot deep, they will be found perfectly hardy; also useful as pot-plants. Their abundance of bloom and brilliant colors ought to find a place for them in every garden. They are native of Chili and Peru. Our engraving does not do the plant justice. **10c.** each, three for **25c.**

VALLOTA.

Purpurea (Scarborough Lily). A valuable free summer bloomer; color, rich red. It does well planted in the open ground in May, and when in bud can be potted and removed for conservatory or window decoration. It is one of the few really good window plants. (See cut.) **15 cts.**; 2 for **25 cts.**

Scarlet Freesia (*Anomatheca Cruenta*). Like a Freesia in all respects except that it does not flower so early. Its flowers are bright scarlet, blotched with dark carmine. Very showy. **5c.** each, 4 for **15c.**



ALSTROMERIAS.





The BEAUTIFUL SPANISH IRIS

is one of the easiest grown and most beautiful of hardy bulbs. For winter flowers, it blooms quick and easy inside, is absolutely sure to bloom, grows twelve to fifteen inches high, and bears lovely, large, orchid-like flowers of many brilliant and striking colors, including elegant combinations of fine porcelain blue, deep violet, royal purple, golden-yellow, rich orange, pearly-white and coal-black—beautifully variegated, striped, spotted and ruffled in a manner impossible to describe. They are perfectly hardy, need no protection, and will bloom every spring without attention or re-planting; very pretty and useful for beds, borders and edging, in door-yards, lawns and cemeteries. Price, good, blooming bulbs.

4 for 10c. 25c. per doz.



IRIS THUNDERBOLT.

This grand new Iris was never offered for sale before in this country. I have procured a quantity to give my customers the benefit of this new variety as soon as possible. It belongs to the Hispanica class, but is much larger and finer in every way, glistening bronzy-brown, a magnificent plant.

5c. each, 4 for 15c.



IRIS SUSIANA.

This striking Moorish Iris is immensely large and startling in appearance—large, smoky wings, and black, velvety falls. Rich as an ostrich plume.

15c. each, 2 for 25c.



IRIS JAPANESE.

A mixture of magnificent named kinds, many of which sell for 50 cents each, and have flowers 9 inches across. This plant is hardy.

Price, 10c. each, 3 for 25c.



SEVEN BEST HARDY GARDEN LILIES.

Auratum—This Golden Banded Lily of Japan is considered by most people to be the most showy of any. Flowers large and very strongly sweet scented. 15c. each, 2 for 25c., 5 for 50c.

White Japan Lily (L. Album)—This is also a great favorite, a well-known variety, and is very hardy. 15c., 2 for 25c.

Red Japan Lily (L. Rubrum)—Same as the white kind, only the flowers are a deep rosy-pink. 15c., 2 for 25c.

Double Tiger—A great garden favorite. 10c. each, 3 for 25c.

Tenuifolium [The Coral Lily of Siberia]—Intense scarlet, beautiful form and very early bloomer; fern-like foliage. 15c. each, 2 for 25c.

Umbellatum—Produced in dense clusters or umbels. Yellow, pink and orange. 5c. each, 4 for 15c.

Wallacei—Floriferous, showy; bright apricot blossoms; large, erect and graceful. 5c. each, 4 for 15c.

THE SEVEN KINDS FOR 70 CENTS.



Brodiaea or Floral Fire Cracker.

BRODIAEAS.

One of the rare gems of California that does well wherever planted North or South, East or West. To flower in mid-winter or in early spring. Reliable and profuse bloomers, lily-like flowers of many colors. 2 for 5c., 6 for 12c., 12 for 20c.

AMARYLLIS.

Formosissima—This odd shaped flower is of a handsome deep velvety-red color that in the sunshine shows a golden gleam. A more beautiful color cannot be imagined. This is the easiest to grow and quickest to bloom of all Amaryllis. Said to bloom well in water like Hyacinths. 10c. each, 6 for 50c.

Equestre—A beautiful combination of orange, red and green, a most charming flower. 15c. each, 4 for 50c.

Johnsonii—The most popular, because best known. Intense crimson with white stripe, 25c. each for large bulbs.

1 each of the 3 Amaryllis 40 cents.



Giant Snowdrop.

These new Giant Snowdrops are twice or three times as large as the old-fashioned kinds, and good to flower in pots as well as outside. 2 for 5c., 12 for 20c., 100 for 75c.
Snowdrops Single—2c., 3 for 5c., 15c. doz.
Snowdrops Double—2c., 3 for 6c., 20c. doz.

Glory of the Snow.

The most beautiful of all the early spring flowers. A clear azure blue with white centre. Surpasses Snowdrops or Lilies in beauty. Live outside without any protection. 3c. each, 12 for 20c.



Lily of the Valley.

This old-fashioned favorite is just as sweet as it ever was. By putting them in boxes or pots of moss in the house they can be had in bloom in a month's time. Large selected pips, grown for winter flowers, ready November 1st. 4 for 12 cents, 8 for 25 cents, 12 for 30 cents, 100 for \$1.50.

SWEET PEAS

Sow them in the Fall.

To obtain the earliest flowers as well as to insure a long flowering season of this greatest favorite, the most careful cultivators have long recommended earliest possible planting in the spring, but within a recent period it has been learned by repeated experiments that seed sown in the fall started earlier in the spring, with far better results than when not sown until spring. I have made for this purpose a selection of strong growing sorts combining the best, newest, and softest colors from England and from California, and in my "Millbrook Aggregation for 1900" offer the very best products of the century. My patrons who take this seed need not fear to compare their bouquets with any of their friend's.

Packet (40 seeds), 5 cts.; oz., 20 cts.; ¼ lb., 75 cts.

New California Sweet Peas.

THE BRIDE. This novelty is a pure white selection from Mrs. Eckford, and is the strongest germinator among all the white seeded varieties. Grown for the cut flower market of San Francisco in competition with the other high-class whites, like Blanche Burpee and Emily Henderson, it has brought the highest figures over them all, taking first rank among all the whites. Packet, 30 seeds, 5 cts.

CALIFORNIA. This is the best "self-color" in soft pink, of the shade of Daybreak Carnation. Rev. W. T. Hutchins says of it: "It is different from all of our other self-pinks, and a good thing." Packet, 30 seeds, 5 cts.

EMILY LYNCH. It is the earliest Sweet Pea in existence, blooming in advance of Extra Early Blanche Ferry. This is a large flowered form of Duke of York, but larger and of the improved grandiflora form. Wings buff-cream and standards bright rosy pink, with primrose tint. Pkt., 30 seeds, 5 cts.

1 Pkt. each of the 3 California sorts, for 20 cts.



STANDARD VARIETIES.

Alba Magnifica. Pure white.
Apple Blossom. Pink-blush.
Blanche Ferry. Pink and white.
Butterfly. French-grey.
Cardinal. Scarlet-crimson.
Couness Radnor. Lavender.
Delight. White, crimson crest.
Emily Henderson. Ivory-white.
Fairy Queen. Pink and white.
Indigo King. Maroon and indigo.
Indigo Prince. Indigo-blue.

Isa Eckford. Creamy white and rosy pink.
Lottie Eckford. Rose and white.
Mrs. Sankey. Many consider this the best white grown.
Primrose. Yellow-cream.
Princess of Wales. Lavender and white.
Queen of the Isle. White and red striped.
Splendor. Coppery, rich crimson.

All these varieties are 3c. a Pkt., 100 seeds; 8c. an oz.; 15c. 1-4 lb.; 50c. lb.

Entire Collection of 18 Varieties, 40 cts.

CALIFORNIA MAMMOTH OR GRANDIFLORA MIXED SWEET PEAS.

My strain of these is unsurpassed, the flowers are all of the Grandiflora type. Large, deep, and delicate-colored flowers, which open free and flower persistently. 50 kinds in this mixture. Packet, 75 seeds, 6 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb., 75 cts.

ECKFORD'S CHAMPION EXHIBITION MIXTURE.

This mixture is composed of some 40 to 50 of the Eckford large flowering exhibition named kinds. Mr. Eckford is the well known King of Sweet Peas. Packet, 75 seeds, 5 cts.; oz., 10 cts.; ¼ lb., 35 cts.; lb., 85 cts.

Superfine Mixture. Packet, 40 seeds, 3 cts.; oz., 8 cts.; ¼ lb., 15 cts.; lb., 40 cts.

LATHYRUS (PERENNIAL PEAS).

White, clusters of the purest flowers, 10 cts. **Purple**, Pkt., 5 cts. **Mixed**, purple and white, 5 cts.

NOVELTIES AND CREAM OF SWEET PEAS.



DOUBLE MIXED SWEET PEAS.

These have been advertised extensively and sold at very high prices the past two years. My mixture of these is unsurpassed, and I guarantee them equal to any sold. They are composed of 7 named kinds, all of which are very beautiful; no poor colors whatever.

Pkt. 5c., oz. 10c., $\frac{1}{4}$ -lb. 40c.

NAMED SORTS.

DOUBLE APPLE BLOSSOM. Pink. Pkt. 6c., oz. 12c.

DOUBLE BRIDE OF NIAGARA. A very finely formed sort of exquisite loveliness. Rose and White. Pkt. 6c., oz. 12c.

DOUBLE BOREATON. Crimson-purple. Pkt. 6c., oz. 12c.

DOUBLE DUKE OF CLARENCE. Grandiflora hooded. The best of all doubles and much finer than the single variety. Rosy-claret. Pkt. 6c., oz. 12c.

DOUBLE SPLENDOR. Grandiflora. Superb rose, shaded with crimson. Pkt. 6c., oz. 12c.

DOUBLE WHITE. Pure snow-white; great substance. Pkt. 6c., oz. 12c.

DOUBLE BUTTERFLY. White, shaded lavender; splendid. Pkt. 6c., oz. 12c.

1 Packet of each of the 7 Named kinds, 25c.

SIX NOVELTIES OF 1897.

(My room in Catalogue is so limited, my descriptions have to be brief.)

AURORA. Flaked orange-salmon: large, expanded standard. Pkt. 30 seeds, 5c.

BRILLIANT. New, bright scarlet; does not burn. Pkt. 30 seeds, 5c.

CREOLE. Pinkish lavender and light lavender. Pkt. 30 seeds, 5c.

GOLDEN GATE. Pinkish-mauve and lavender; upright wings. Pkt., 30 seeds, 5c.

MAID OF HONOR. White, edged with blue. Pkt. 30 seeds, 5c.

NEW COUNTESS. The best lavender. Pkt. 30 seeds, 5c.

1 Packet each of the 6 new kinds, 25c.

CREAM OF THE BEST NEW SWEET PEAS.

ALL GRANDIFLORA TYPE.

AMERICA. New. The best scarlet-striped of all. Pkt. 5c., oz. 20c.

BLANCHE BURPEE. The largest clear white. Pkt. 4c., oz. 10c., $\frac{1}{4}$ -lb. 25c.

BLUSHING BEAUTY. Lovely pink blush. Pkt. 4c., oz. 8c., $\frac{1}{4}$ -lb. 20c.

COUNTESS RADNOR. Extra selected lovely lavender; one of the best and most distinct.

Pkt. 4c., oz. 8c., $\frac{1}{4}$ -lb. 20c.

DUKE OF CLARENCE. Rich rosy claret. Pkt. 4c., oz. 8c., $\frac{1}{4}$ -lb. 20c.

EMILY ECKFORD. Best and nearest true blue we have. Pkt. 4c., oz. 8c., $\frac{1}{4}$ -lb. 20c.

EXTRA EARLY BLANCHE FERRY. Wonderful new Pea. 2 weeks earlier than any other.

Dwarf, bushy; copious bloomer; bright rose pink and white. Pkt. 4c., oz. 8c., $\frac{1}{4}$ -lb. 25c.

FIRE-FLY. Best bright scarlet, no other color compares with it. Pkt. 4c., oz. 8c., $\frac{1}{4}$ -lb. 25c.

HER MAJESTY. Rosy-pink. A beauty. Pkt. 4c., oz. 8c., $\frac{1}{4}$ -lb. 20c.

KATHERINE TRACEY. Shell-pink. Pkt. 4c., oz. 8c., $\frac{1}{4}$ -lb. 25c.

LADY PENZANCE. Beautiful; most original red color; standard is apricot, wings a brilliant rose.

Pkt. 4c., oz. 8c., $\frac{1}{4}$ -lb. 20c.

NEW LOTTIE ECKFORD. This is an improved Butterfly, distinct from the old Lottie Eckford;

white, delicate shade of Lavender blue; very pretty. Pkt. 4c., oz. 8c., $\frac{1}{4}$ -lb. 20c.

ROYAL ROBE. Immense flowers of exquisite effect. Rich Pink shading to beautiful blush. Pkt.

4c., oz. 8c., $\frac{1}{4}$ -lb. 20c.

YELLOW. This is the best Yellow Sweet Pea. Rich primrose. Pkt. 4c., oz. 8c., $\frac{1}{4}$ -lb. 20c.

The entire collection of 14 Varieties for 40c.

The finest exhibition flowers are raised from seed sown in the Fall. Pansies thrive best in cool weather.



PANSIES.

100 Seeds in a Packet unless otherwise stated.

PANSIES get close to your heart. You can love them like little children. They are so cunning, lifelike and pretty. Clothed in nature's brightest and richest hues.

NORMANDIE These I love best. So many rich colors, such lovely shape. Rich as velvet and bright as Poppies. They come from sunny France. You get 50 kinds and colors.
 Packet 10c., 3 for 25c.

IMPERIAL GERMAN The favorite and most popular Pansies raised in Germany. Colors very bright, faultless form. Highly praised by all.
 Packet 6c., 2 for 10c.

INTERNATIONAL MIXTURE

These are considered by the man who introduced them to be the **finest**

Pansies in the world, in fact they are composed of all the most famous Pansies grown, collected from France, Germany, England, Belgium and wherever fine Pansies are grown. Some of this seed costs \$30 00 an ounce.

This International Mixture I buy direct from the originator.

Packet 10c., 3 for 25c.

PARISIAN FANCY These are the favorites of the gay Parisians, and you can well imagine they are pretty or they would not suit these people who are such lovers and judges of beauty. Very large, elegantly and beautifully marked. These are a wonderful Pansy.

Packet 6c., 2 for 10c.

ROYAL SHOW These are lauded without stint by many, and they truly make a Royal Show. Colors of Scarlet, Plum and Royal Purple, Blue and Bronze, Marbled, Blotched and Giant Striped.

Packet 10c., 3 for 25c.

One Packet each of these five kinds, 30c.

One Packet of all these five kinds, mixed together, 8c.

Superfine Scarlet Pansy Mixture.
 Packet, 100 seeds, 5c., 1-8 oz, 20c.

Full directions for raising Pansies from seed in Fall sent with every order.



New Giant White Pansy---“Bridal Robe.”

This is the largest, finest and most striking White Pansy ever sold. For size and beauty nothing can compare with it. Packet, 100 seeds, 10c., 3 for 25c.

Giant Yellow. A very large new strain of clear Yellow Pansies. Packet, 100 seeds, 10c., 3 for 25c.

Vautier's Mammoth.

The largest Pansies in the world, raised by Mr. Vautier, of America, after thirty years of careful selection. Packet, 100 seeds, 10c., 3 for 25c.

Boulogne. Entirely new French strain of great merit. Very large, stained and striped. Packet, 50 seeds, 10c.

Bugnots. These Pansies are known the world over for their remarkable beauty. The face is blotched and stained and countered with fine lines and stripes. Packet, 50 seeds, 10c., 3 for 25c.

NOTE.—The **BOULOGNE** and **BUGNOT** Pansies I import from the most reliable seed house in the world.

1 Packet each of the above 5 new kinds for 35c.

Standard Pansies.

FIRE KING—Packet 4c.
PURE YELLOW—Packet 3c.
VICTORIA—The only real scarlet Pansy ever grown. Packet 6c.

PANSIES FOR FALL SOWING—Continued.



SUPERFINE MIXED PANSY SEED.

I want **all** my customers to try this charming mixture, and have reduced the price to induce all to try it. You can't have too many beautiful Pansies, and I recommend buying seed by weight to be able to make several plantings of this mixture to insure plenty of flowers **always**. Pkt., 100 seeds, **3c.**, $\frac{1}{8}$ oz. **12c.**, $\frac{1}{4}$ oz. **20c.**

SWEET-SCENTED PANSIES.

By skillful hybridizing, the delicious perfume of the violet has been instilled in this already charming and favorite flower. The odor varies somewhat from faint and delicate to the sweetest and strongest violet. The flowers in a room, dressing case, glove or handkerchief box impart that far-away, subtle violet odor. The flowers are often 2 to 2 $\frac{1}{2}$ inches across, of enduring substance, and **endless colors**, including pure white, yellow, black, maroon, orange and lavender, also striped, blotched, feathered, etc. Pkt., 100 seeds, **6c.**

I sell 10 lbs. of mixed Pansy seed a year. It gives great satisfaction.



TUFTED PANSIES. The New Pansy-Violet.

As the new Pansies have never been offered in this country, I give the originator's description: These new Pansies are called "**Tufted**," because a plant from a single seed will grow and enlarge into a clump or **tuft** of plants, which will live and bloom year after year, and send out "**runners**" like the Violet, hence the name, **Pansy-Violet**. They are a **hardy perennial** plant, living out all winter, increasing and blooming continuously. They are **sweet scented**, like the Violet. The flowers are very large and of great substance, measuring 2 $\frac{1}{4}$ to 2 $\frac{3}{4}$ inches across. The colors are marvelous and endless in variety. Dark and bright, also delicate shades, zoned, pencilled and mottled in wondrous colors. And added to all this, a hardy perennial violet perfumed **Pansy**, increasing in size and numbers each year. Once planted—always "A thing of beauty, a joy forever."
Packet, 100 seeds, 10c.; 3 packets 25c.

Fill out this blank and send at once so that you can be receiving the magazine now. Then from your order deduct the ten cents.

PHEBE J. MARSHALL, Hibernia, Dutchess Co., N. Y.

Date,.....1899.

I enclose 10 cents for which forward to this address the floral magazine, "How To Grow Flowers," for six months to begin with the September number as per your very liberal offer.

Name _____

Very Plain.

Post Office _____ P. O. Box _____

County _____ State _____

Fill out this blank and send at once so that you can be receiving the magazine now. Then from your order deduct the ten cents.

PHEBE J. MARSHALL, Hibernia, Dutchess Co., N. Y.

Date,.....1899.

I enclose 10 cents for which forward to this address the floral magazine, "How To Grow Flowers," for six months to begin with the September number as per your very liberal offer.

Name _____

Very Plain.

Post Office _____ P. O. Box _____

County _____ State _____

1870

...

...

FREE—THE GREATEST OF ALL FLORAL MAGAZINES.

Flowers are Nature's sweetest gift to man. They are loved and admired by all, but not every one has success in growing them. My business is the sale of plants, seeds and bulbs, but my interest in your purchase does not end when your order has been filled. I want your flowers to grow and bloom, and it is my desire to give you all the help I can in making them do so. It is with great pleasure, therefore, that I announce to my customers the completion or arrangements which will enable me to give free with orders sent me this fall a subscription to the best, brightest and most practical floral journal in existence.

How to Grow Flowers is the title of this magazine—and no publication was ever more aptly named. Its columns supply all the information one needs in order to have success with flowers. How to Grow Flowers tells you what to do, when to do it and how—when and how to water, when and how to prune, what amount of heat should be given the various kinds of plants, when and how much; it gives the best methods of planting and tells how best to protect plants in Winter, describes the best varieties, etc. In short, it is an up-to-date encyclopedia or floral information which no lover of flowers can afford to be without.

The Only Publication of its Kind How to Grow Flowers is owned and conducted entirely independent of connection with any firm of florists. Its articles are disinterested and reliable—prepared solely to help you with your flowers and not for the purpose of selling you some particular plant. This magazine is the only independent publication in the country devoted to home floriculture. It is the only one printed on fine book paper and illustrated with "half tone" engravings—reproductions of photographs. The pictures in "How to Grow Flowers" show flowers as they actually are. Every number of this great magazine contains thirty-six large pages, elegantly printed and beautifully illustrated, and in every way it is the equal of publications which sell for a dollar a year.

Some of the Things to be Published Soon. The best writers are regular contributors to "How To Grow Flowers." The articles published are not devoted to theories, but tell in plain language just how the authors have been able to make flowers grow and bloom. Early in the Fall there will be published a series of papers by Eben E. Rexford, devoted to "The Winter Protection of Plants." A little later Mr. Rexford will furnish a series of contributions on "The Construction of Small Greenhouses, for the Use of Amateur Florists." In the September number there will be begun a serial entitled "All About Bulbs," by Jacob F. Bucher, which will furnish information in regard to the culture of every kind of bulb, whether Winter or summer-blooming. In early numbers, F. P. Livingston will furnish a most complete treatise on "House Plants in Winter," Robt. R. Mc'Gregor one on "Trees for Fall Planting on Lawns," and S. J. Mitchell will tell of the treatment required by Chrysanthemums in the Fall. Miss Jessie M. Good will write of "Bulb Planting by Village Improvement Societies," and "Children's Flower Gardens in German Schools." These few instances will show the practical nature of the topics covered in "How To Grow Flowers," and the names of the writers mentioned is ample guarantee as to the accuracy of the information given. Each number also contains a department devoted to answers to correspondence, through which any subscriber may obtain information; one entitled "Things to do in the Month," in which you are told exactly when to give your flowers the various attentions they need; an interesting Children's Department; Puzzle Corner, and an installment of a charming floral story.

A Matchless Offer—Read it With Care. I believe that all my customers should be subscribers for "How To Grow Flowers," and it is my earnest desire to have them become such. By reason of a special arrangement with the publishers of this magazine, I am now able to make you an offer which has no parallel in liberality. It is as follows: To every person, not already a subscriber for How To Grow Flowers, who orders plants or bulbs from this catalogue, to the value of fifty cents or more, on or before December 1st, 1890, I will present, absolutely free as a premium, a six months' subscription. This subscription will begin with the September number, containing the articles above referred to.

The regular price of How To Grow Flowers is fifty cents a year. If your order from this catalogue amounts to fifty cents or more, I will have the magazine sent to your address for six months, absolutely free. Call the attention of your neighbors to this wonderfully liberal offer, and get them to order with you. Remember the conditions which it will be necessary for you to comply with in order to receive How To Grow Flowers, for six months, free.

The paper to be sent to a person who is not already a subscriber.

Your order from this catalogue must amount to fifty cents or more.

It must be received by us on or before December 1, 1890.

PHEBE J. MARSHALL, HIBERNIA, DUTCHESS CO., N. Y.

NOTICE. To those of my customers who do not wish to order so much, and are not already subscribers, I will send the Magazine as above mentioned. Six months for Ten Cents.



LYCHNIS.



PHLOX.



SWEET WILLIAM.



ALYSSUM.

For Fall Planting in the Open Ground

As with Sweet Peas so with the hardy perennials, biennials and many annuals, for best results the seed should be sown in the fall. In fact it is only following nature's course when she scatters the seed in the fall for next season's flowers.

Sow the seed where they are intended to bloom, protecting with a little litter during the winter.

	Per Packet.
Achillea. The Pearl, double pure white flowers from July until frost.....	10c.
Adlumia. Mountain Fringe, Hardy Climbing Vine, pretty flowers.....	10c.
Alyssum. Sweet. Well-known old favorite.....	2c.
" Gold Dust. Plants live from year to year; golden-yellow.....	5c.
" Hardy Perennial and Annuals, all kinds, mixed.	3c.
Ampelopsis Veitchii. Japanese or Boston Ivy. Very pretty olive green foliage, which turns to bright scarlet, crimson and orange in the fall. It does not require fastening, as it clings to the smoothest walls. Perfectly hardy. Plants, 10 cts. each; 3 for 25 cts.; 12 for \$1.00, postpaid.....	seed 5c.
Aquilegia. Golden Columbine. Pretty, long yellow flowers.....	10c.
" Alba. Flowers extra large, pure snow-white.	10c.
" Double and Single, all kinds and colors, mixed.	5c.
Calycanthemum. Cup-and-Saucer. Flowers 4 inches across.....	8c.
Campanula. Canterbury Bells. Many delicate colors	3c.
" Finest mixed perennial sorts, all colors	5c.
Coreopsis Lanceolata. Golden-yellow. Profuse bloomer.....	10c.
Daisy. Large White Ox-Eye. Very hardy, free-flowering	8c.
" Snowball. A perfect beauty.....	6c.
Delphinium Formosum. The charming blue Larkspur.....	4c.
" New Double Hybrids. Many shades of colors, finest mixture.....	10c.
Eschscholtzia. The gorgeous California Poppy. Many colors.....	10c.
Gaillardias. Among the choicest of hardy perennials. Plants 10 cts. each, by mail.....	seed 5c.
Hollyhock. Double flowers. All colors, including black.....	8c.
Lychnis. Burning Star. Large bright scarlet flowers	5c.
Phlox. Choicest mixture of perennial sorts.....	7c.
Platycodon. Lovely blue, white and violet flowers...	5c.
Pinks. The newest hardy clove-scented kinds.....	10c.
Poppies. Iceland. Purest white and deepest scarlet.	5c.
" Oriental. Immense flowers in richest colors.	5c.
" All perennial kinds, in finest mixture.....	5c.
Scabiosa Caucasica. Splendid new lavender.....	10c.
Sweet William. Finest Giant flowered.....	5c.
" Double Giant flowered.....	6c.
Violets. Sweet. Blue, the old fashioned favorite.....	4c.
" California, new improved variety...	10c.
Wallflower. Double mixed or single mixed, each.....	4c.

PLANT CROCUS BULBS prominently on your LAWN—they will make a beautiful sight in early Spring. 100 for 50 cts. by mail.



VIOLET.



**GREAT
CHINESE
LANTERN
PLANT.**

This is a hardy perennial plant, living outside over winter without protection and fruiting more abundantly each year. Sow the seed during fall and winter for early plants. The fruit of this plant is delicious, useful, profitable and ornamental. It has only been grown in this country one year but in England and France they are enthusiastic over it for use and beauty. As a preserve and confection it is unsurpassed. As a winter ornament it is odd and beautiful. Fresh seed from Japan this fall, 10 cts. pkt., 3 for 25 cts.
Nice plants for growing over winter, 15 cts., 4 for 50 cts.

**MIGNONETTE—ALLEN'S
DEFIANCE.**

The largest, finest and best winter blooming Mignonette grown. Pkt. 10 cts., 3 for 25 cts.



Double White Antirrhinum "Queen of the North."



DIAMOND FLOWER. A most charming little flower for pot culture in winter. Seeds sprinkled in a pot will bloom within a month. Scatter it around pots where other plants are growing and you will find they make a charming effect. Grows two inches high and is covered with glistening white and violet flowers. Pkt. 8 cts. 3 pkts. 20 cts.

Calceolaria, (Shower of Gold.) Finest French grown seed. Pkt. 100 seeds, 10 cts.

Cineraria Grandiflora.—The true large flowering kind; extra fine. Pkt. 10 cts.

Primula—Chinese primrose. First quality, fringed. Pkt. 7 cts.

Primula—Chinese primrose. Giant Perfection. Pkt. 10 cts.

Primula—Chinese primrose. Double mixed. Pkt. 15 cts.

Smilax Seed.—Fresh new seed. Pkt. 40 seeds, 5 cts.

Cactus Seed.—Grow this seed over winter and you will have cunning and curious plants in the spring. Pkt. 10 cts.

Petunia.—Large flowering, for winter bloom. Pkt., 10 cts.

Stocks—Winter blooming new imperial. Pkt. 5 cts.

Early Parisian Wall Flower—Pkt. 5 cts.

SWEET PEAS.

For fall planting. Plant outside in October or November. When ground is frozen one inch deep cover with some litter, coarse manure, straw or bays. By this way you get Sweet Peas much earlier and finer than any other. California Mammoth, mixed, pkt., 6 cts., oz. 10 cts., ¼ lb., 20 cts.

**DOUBLE WHITE
ANTIRRHINUM,**

"Queen of the North."

These long spikes of ivory white flowers have a delicious perfume and will keep over a week in water when cut. A delightful winter blooming plant. Try it by all means. Plants that will bloom all winter, 15 cts. each, 2 for 25 cts.

Seed, sow in October or November to flower this winter, pkt. 6 cts., 3 for 15 cts.

Grow your Chinese Lantern Plants this winter.



MARGUERITE CARNATION.

CARNATIONS THAT BLOOM IN FOUR MONTHS FROM SEED.

GUILLAUD CARNATION.

This new Carnation has been obtained by careful selection from the Marguerite and is far superior to it or any other Carnation seed. The flowers are of larger size, better substance, greater doubleness, and more varied markings and colors, many having grounds and shadings of yellow. The *Guillaud Carnation* will bloom during the winter, yielding an abundance of the handsomest and most fragrant flowers. **Price, per pkt. (50 seeds), 10c.**

CARNATION MARGUERITE.

A great favorite because it blooms so quick after sowing the seed. Flowers so large, colors so bright and varied, and that delicious refreshing clove fragrance that make all Carnations so much loved. Colors are dazzling red, soft pink, white, mottled and variegated. **Pkt. 5c.**

EVER-BLOOMING or CHABAUD CARNATION

An entirely new strain raised by M. Chabaud, a Carnation specialist of Southern France. The plants are of even height, as if trimmed, healthy and vigorous, the stalks as stiff as wire, the flowers large, very double, deliciously sweet and in the largest and most charming color variations. These also bloom in four months. **Pkt. (50 seeds), 10c.; 3 for 25c.**



JAPANESE IMPERIAL OR GIANT MORNING GLORY.

For Winter Blooming.

These immense velvety flowers remain open all day when grown in pots in winter. Will begin to bloom when a foot high. Put a stake or miniature trellis in a pot and these will twine and cover them with flowers. The seed of these new Mammoth Morning Glories we import direct from Japan. A new race, wonderful in size and beau y. Flowers often 6 inches across. Besides being of immense size the colors are new, beautiful, and strange ash grey, bronze and red, sea green, blues bordered with red, purples marbled with black, white spotted with blue, flamed, streaked and marbled with all colors. Many of the flowers are beautifully fringed. **Pkt. 5c., 4 for 15c.**



SCHIZANTHUS.—Butterfly or Orchid Flower.

SCHIZANTHUS.

A winter blooming plant of great merit. Sow seed in fall and you have a most elegant winter blooming plant which is entirely new, as few have grown this as a winter flower before. The flowers come large, brilliant and durable. They are unique in form and color, and add to our list of winter flowers very much. The poise, the shape, the color of the flower resembles the orchid very much—in fact it is much handsomer than very many orchids. The colors are crimson, yellow, violet and white. **A splendid mixture for winter blooming, 100 seeds 5 cents.**

Buy 10c. worth of "Jadoo" to sow your seeds in for winter blooming.



New Dwarf Ever-Blooming

...**CANNAS**

For Winter Flowering.

15c. each; 2 for 25c.; the set of 5 for 50c.

FLORENCE VAUGHAN. The very best yellow for pot culture. Color bright golden-yellow; flowers beautifully mottled and blotched with bright red. *See cut.*

QUEEN CHARLOTTE. A grand new variety of dwarf habit, foliage very large, and tropical; flowers very large, brilliant scarlet with broad margin of golden-yellow. Very striking.

MAIDEN'S BLUSH. Of all the new Cannas this is the most novel and distinct, and, if possible, the most beautiful of all. The color is almost the exact shade of Daybreak Carnation, an indescribable tint of pink and rose. It is an immense bloomer, bearing great masses of exquisite lily-like flowers continuously when kept in good growing condition. An ideal winter bloomer and equally fine for open ground.

CANNA, STAR OF '91. The ever-blooming Canna. Very dwarf Canna, which will show bloom every day in the year, often as large as a man's hat, and of the most intense fiery scarlet color, rayed and bordered with pure gold. As a pot plant for blooming both summer and winter, it has no equal. The enormous panicles of flowers which are borne continually even on plants only a foot or two in height and in small pots is, indeed, marvelous, and the intense color of the blossoms makes such plants objects of the most effective beauty.

FLAMINGO. This Canna has been boomed the past two years by a very prominent firm as the very best continuous winter blooming Canna ever raised. It is a most lovely plant. An immense spike of gorgeous crimson flowers, many inches across. As a pot plant it excels—beginning to bloom when only 6 to 8 inches high and continuing in flower all winter. The spike is large, often a foot in height, and 8 inches across, and very compact and graceful.



After the everblooming kinds of Cannas have bloomed in the house all winter, they can be planted out in the spring, and will bloom outside all summer.

Any of these 15 cents each; 2 for 25 cents; the set of 5 for 50 cents, by mail.



NEW FUCHSIA, LITTLE BEAUTY.

A real gem; begins to bloom when only two or three inches high, and continues loaded with flowers the whole season; more than one hundred flowers and buds have been counted on a single plant at one time; the tube is bright red with purple corolla; really one of the loveliest and most fairy-like flowers ever seen. 15c., 2 for 25c.



STORM KING FUCHSIA.

Remarkable for its continuous and abundant bloom and the great size and beauty of its flowers, which are remarkably pure white when fully open, though the buds are bright, glowing scarlet. 15c. 1 each of the 2 kinds, 25c.

CARNATIONS,

Field-Grown, for winter blooming. 15c. each, 2 for 25c., the set of 8 for 80c.

These plants are strong and vigorous; will produce great numbers of flowers, and will commence blooming at once, continuing throughout the winter.

LIZZIE MCGOWEN. Best standard white.

AURORA. Pure soft pink.

GOLDEN GATE. Clear golden yellow, extra fine.

SWEET BRIER. Delicate shell pink.

PURITAN. Flowers of the finest white, of large size, very full, and of good substance, lasting long after being cut. It is also quite fragrant, and an early and continuous bloomer.

PORTIA. The most intense bright scarlet; strong habit of growth; the flowers are of medium size and very freely produced; a fine variety.

ROSE QUEEN. An ideal carnation, a clean, healthy grower and remarkably free bloomer; flowers on strong, erect stems; color a soft pure rose, with no trace of magenta or purple.

WM. SCOTT. Flowers large and non-bursting, of a deep Grace Wilder pink, stems long, of good strength. (See Cut.)

15c. each, set of 8 for 80c.



BEGONIA, Rex. Enormous triangular leaves of satin-like texture, and metallic lustre, richly belted and zoned with the most striking colors. No finer decorative plant anywhere.

15c. each, 2 for 25c., 5 for 50c., all different.

REX BEGONIA.



NEW DOUBLE GOLDEN RUBBECKIA

Gardening, the most valuable of all horticultural journals, speaks of this new plant as follows: "We hail it with delight, as being one of the most distinct and beautiful hardy perennials introduced for years." It will give you armfuls of large, very double golden yellow flowers, elegantly set off with their own foliage.

Plants, 15c. each, 2 for 25c.; 6 for 50c.



THE NEW CRIMSON SPIREA.

ANTHONY WATERER is of Japanese origin.

When it is scarcely 3 inches high it begins to bloom, and thereafter is seldom out of flower. As a house plant nothing can equal it. In the garden it will make a plant 3 feet high and wide, and will be covered with heads, 1 foot across, of brilliant crimson flowers.

Price, 15c. each; 2 for 25c.



CALIFORNIA VIOLET.

This new violet is very vigorous. Absolutely free from disease and produces several hundred flowers in a season. Very large, on long stems that make it more valuable for cut flowers than any other variety. 15c., 2 for 25c.

Seed. This violet produces very large, strong seeds, which grow into blooming plants by fall. Pkt. 10c. each, 3 for 25c.

MARIE LOUISE.—Fine double, deep bluish purple; very fragrant. 10c.

SWANLEY WHITE.—New double white; blooms freely. 10c.

1 each of the 3 kinds, 25c.



CARYOPTERIS

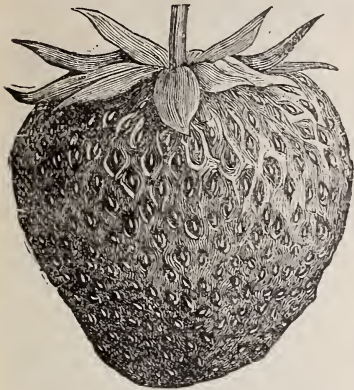
BLUE SPIREA.

The Blue Spiraea has created a sensation wherever grown. Beautiful lilac flowers until the month of December. This is *extra good*.

15c., 2 for 25c. 6 for 50c.

White Spiraea, Van Houtte (Bridal Wreath) drooping branches literally covered with white flowers. A beautiful plant indeed.

15c. each, 3 for 30c., 6 for 50c.



Mixed Strawberry Plants.

In my garden I have a Strawberry patch, the very satisfactory result of a trial bed of the best varieties that have run together. It is generally known that strawberries do best where several kinds are grown together. In fact some of the best kinds fall when planted alone. I will send you these "Mixed Plants" at 30 cts. per doz; 100 for \$2.00, postpaid.

You gain a year by planting in early fall.

New Early-Flowering Hydrangea.

Commences to bloom in June and continues until freezing.

Throughout the entire season it is continually sending up new shoots upon which are borne large panicles of pure white, sweet-scented flowers that droop gracefully of their own weight. A grand shrub. Perfectly hardy. Fine for cemeteries. Good roots, 20 cts. each; 3 for 50 cts., by mail.

ORNAMENTAL SHRUBS,

Small Fruits, Etc.,

are best planted in fall.

Send me your list for estimate.

"BOSTON IVY."

This beautiful climbing vine gives excellent satisfaction when planted in the fall.

10 cts. each; 3 for 25 cts., by mail.



Japan Snowball.

A most desirable Hardy Shrub, far finer than the ordinary Snowball.

Foliage olive-green through the summer, but toward fall it turns much darker and remains on the plant some time after the first frosts. Flowers pure white, 4 to 6 inches across.

15 cts. each; 2 for 25 cts., by mail.



Dielytra Spectabilis.

"Bleeding Heart," or "Lyre Flower." One of the most showy and ornamental of early spring flowering plants, having luxuriant green foliage and long drooping graceful racemes of pretty pink and white heart-shaped flowers. One of the finest of all hardy plants, and deserves a place in every garden. It can be forced for winter blooming.

15 cts. each; 2 for 25 cts., by mail.

ROSES FOR WINTER BLOOMING.



Souv. President Carnot—A charming new French rose; one of the most promising new roses we have had the pleasure of offering in years, and we predict for it a grand future. A strong, clean, healthy grower, with handsome, bronzy green foliage. The flower is of large size, of exquisite shape, with heavy, thick, shell-like petals; buds long and pointed, similar to Niphetos, but very much larger, and all borne on long, stiff, erect stems. Color, delicate rosy flesh-shaded, a trifle deeper at the center. A very profuse bloomer. **15c., 2 for 25c.**

Clotilde Soupert—Extremely hardy; a grand bedding and window rose, the flowers of medium size, perfectly double, pure white with deep pink center, fine foliage. **10c., 3 for 25c.**

Bridesmaid—New and extra fine, splendid, large full flowers. Color, clear rose-pink, elegantly shaded; delightfully sweet; a good healthy grower and constant bloomer; excellent both for garden and house culture. **10c., 3 for 25c.**

The Bride—One of the very best, pure white, ever-blooming Roses. Extra large buds and flowers of exquisite form and delightful fragrance. Color, fine creamy white, sometimes slightly tinted with rose. Blooms constantly and profusely. **10c., 3 for 25c.**

La France—Probably the most popular of all Roses; extra fine both for house and open ground culture; lovely peachy-red; constant and profuse bloom; deliciously sweet; both buds and flowers are exceedingly beautiful. **10c., 3 for 25c.**

The Sunset is one of the most fragrant and beautiful Roses in cultivation. The flowers are extra large size, fine, full form, and delightfully perfumed. Color, rich, coppery yellow or real old gold, elegantly clouded with

dark, ruddy crimson, true sunset tints, robust and vigorous, and a constant bloomer.

10c., 3 for 25c.

The Set of Six Roses for 50c.



Crimson Rambler.

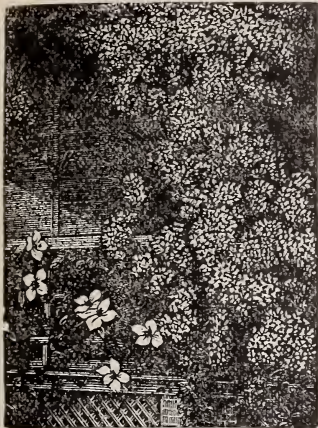
THE 3 BEST HARDY CLIMBING ROSES.

New Crimson Rambler—This grand new climbing Rose still increases in popularity as its great merits become better known. A vigorous grower, perfectly hardy, and a tremendous bloomer, bearing immense clusters of most brilliant colored roses in such great profusion that the whole plant appears a sheet of bloom for weeks at a time; the color is intense glowing crimson, remarkably bright and striking, in fact, one of the brightest colored roses ever seen.

Yellow Rambler (Aglaia.) The flowers are borne in immense clusters, after the same manner as the Crimson Rambler, often as many as 150 blossoms in a bunch, and the trusses have the same handsome pyramidal shape as those of the Crimson Rambler. The color is a decided yellow.

White Rambler (Thalia.) Of German origin and in habit of growth, foliage, manner of blooming, form of flowers and hardness, it is said to be identical with Crimson Rambler, of which it is a blood relative, but that the flowers are pure white and sweetly scented. The flowers "remain on the bush three to five weeks; beautiful to behold."

15 cts. each; the three for 30 cts., postpaid.



CLEMATIS PANICULATA.

(New Sweet-Scented Japan Clematis.)

PANICULATA. One of the most beautiful of our hardy fall blooming vines. The flowers are pure white, very fragrant, borne in large clusters fairly covering the plant, so that it is a mass of fleecy white.

15c., 2 for 25c.

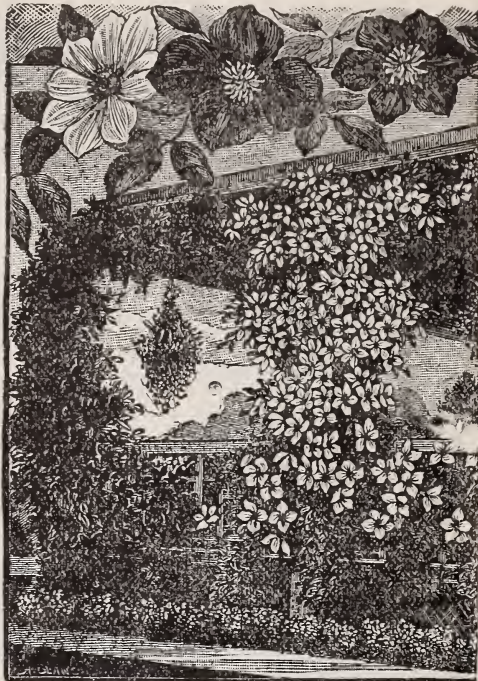
COCCINEA. Bright vermilion scarlet. 15c. each; 2 for 25c.

CRISPA. Flowers bell-shaped, purplish blue, very fragrant. 15c. each; 2 for 25c.

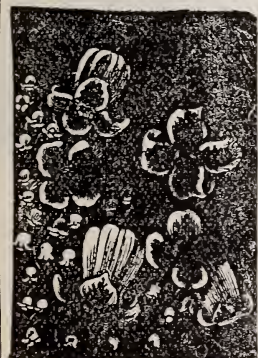
GRAVEOLENS. A yellow-flowered variety, very pretty. 15c. each; 2 for 25c.

1 each of the above 4 kinds, 50c.

Bargains in New and Large Flowering Clematis.



A BOWER OF CLEMATIS.



CLEMATIS CRISPA.

NEW RED CLEMATIS.

MADAME EDOURDE ANDRE
An entirely distinct and most novel variety, and the nearest approach to a bright red ever sent out. The plant is a strong, vigorous grower, being a hybrid of the popular Jackmanii which it resembles in freedom of bloom, strong, vigorous growth and shape and size of flower, but is of a distinct carmine-red color of a most pleasing shade, entirely different from all other varieties.

Price, 25c. each; 2 for 40c.

NEW PINK CLEMATIS.

MME. BARON VEILLARD.
A unique shade in Clematis, a pretty lavender pink, a fine contrast to the stronger-colored sorts.

Price, 25c. each; 2 for 40c.

DUTCHESS OF EDINBURGH.

The best of the double pure white, deliciously fragrant. Highly praised.

Price, 25c., 2 for 40c.



CLEMATIS COCCINEA

HENRYI. Fine, large, creamy white flowers. A strong grower and very hardy, one of the best of the white varieties; a perpetual bloomer.

Price, 25c., 2 for 40c.

JACKMANII. The flowers, when fully expanded, are from four to six inches in diameter; intense violet purple, with a rich velvety appearance, distinctly veined. It flowers continually from July until cut off by frosts. Price, 25c., 2 for 40c.

SPECIAL OFFER.

All these nine finest Clematis on this page mailed for \$1.00.



COPYRIGHTED 1893
BY W.A.B. & CO

SWAINSONIA WHITE.

This plant has been grown extensively the last four or five years by the florists as a cut flower, in fact nothing is more beautiful than the graceful sprays loaded from tip to base with large, pure, white waxy, sweet-pea-like flowers, ensconced among the beautiful green acacia-like foliage. The plant is easy to grow, begins to flower when very small, and is in flower nearly the year around, for winter or summer, inside or out it is at home. Grows quick from seed, **10c.** Plants, **15c.** each; 2 for **25c.**

Swainsonia

Dark Red.

New; identical to the white, only flowers are dark red.

Pkt. Seed, **10c.** Plants **15c.** each; 2 for **25c.**



Bougainvillea Sanderiana.

One of the very best of the new plants.

We have grown this most useful flowering plant in a greenhouse, where it has continued flowering for seven months, small and large plants alike being covered with blossoms from May until December. It produces as freely as a fuchsia, its dazzling, rosy crimson flowers lasting long in perfection, even if grown in smallest pots, under all conditions, in amazing profusion. Awarded first-class certificate by the Royal Horticultural Society, and only recently introduced at **\$2.00** each. It cannot fail to give you satisfaction, **25c.** each; 2 for **40c.**

New Dwarf Justicia Velutina An elegant new plant for pot culture and bedding, which we are sure our friends will like to have; begins to blossom when only a few inches high, and continues bearing its beautiful feathery plumes of lovely pink flowers the whole season, and when taken indoors will bloom all winter too; quite scarce as yet. **15c.** each; 2 for **25c.**

New Justicia Flava A new variety with pure yellow plumes. The two plants make a fine contrast. **20c.** each; 3 for **50c.**

Bougainvillea Sanderiana is a plant of great merit.



JAPANESE FERN BALLS.

JAPANESE....

FERN BALLS.

THE great popularity that these most decorative subjects attained the past season is not surprising as they are the most striking introduction of recent years. The Ferns are gathered in a dormant condition by the Japanese the roots and fronds are expertly interwoven into compact balls. Their culture is most simple, all that is required is a soaking in a tub of water and hang to drip in a moderately warm and somewhat shaded place. This to be repeated daily until growth starts, then see that they are kept moist by sprinkling. To watch their development is most interesting, the growth is very rapid, new and strange kinds appearing daily and beauty increasing with age.

The dry balls are received in December and sent postpaid for **75 cts. each; 3 for \$2.00**

FILIFERA PALM.

(*Washingtonia Filifera*.)

This plant needs no petting or skill to grow. It flourishes with any treatment in any location in the house, porch or out-side. The leaves are fan-shaped, beautifully cut and draped with a silk-like filament. This is also the easiest Palm to grow from seed we have, no trouble whatever, and you have a magnificent plant. Seed sure to grow.

Packet 10 seeds, 6c.

Strong plants, 15c. each; 2 for 25c.



FILIFERA PALM.



COCOS WEDDELIANA.

COCOS WEDDELIANA.

The most costly and aristocratic of all Palms.

This exquisite plant is used for the most refined occasions and purposes. Used for centres in the most elaborate floral designs. For table, mantel and jardinières, as well as for the window and hall. Grows easy and never gets out of shape or color. Never offered so cheap.

Nice plants, 8-10 inches high, 30c.

Larger plants, from 4-in. pots, 50c.

ASPARAGUS PLUMOSUS. LACE FERN.

One of the prettiest house plants. The leaves are bright green, gracefully arched, surpassing Maidenhair Ferns in grace, delicacy of texture and richness of color. It is admirably adapted to house culture.

Plants, 15c. Pkt. (5 seeds), 10c.



ARECA LUTESCENS.

ARECA LUTESCENS.

Most beautiful, delicate feathery foliage and golden-yellow stems, spotted with red. One of the best of house Palms.

Plants 20c. each, 3 for 50c. by mail, 50c. and \$1.00 plants by express.

LATANIA BORBONICA.

This is the true palm-leaved Palm, from which the leaves are taken for our fans. This variety is always good and in great demand. It has a decided tropical effect and is what is very hardy; will stand all kinds of treatment.

Fine thrifty plants, 20c., 3 for 50c. 50c. and \$1.00 plants by express.



LATANIA BORBONICA.

ONE EACH FILIFERA, COCOS, ARECA AND LATANIA FOR 70 CTS.

Geraniums Especially Fine for Winter Blooming.



GERANIUM SOUVENIR DE MIRANDE.

SINGLE GERANIUMS

Three choicest kinds.

The Wonder—Scarlet; largest, brightest.

Souvenir de Mirande—Salmon and rose; white center.

Panache de Nancy—White and blush.

DOUBLE GERANIUMS

Three Finest.

La Favorite—White.

Black Knight—Beautiful scarlet.

Janus—Cardinal and orange.

10 cts. each, 6 for 50 cts., by mail.



DOUBLE NEW LIFE GERANIUM.

NEW GERANIUM,

The Double New Life—The sensation which the Single New Life Geranium created when introduced in England is well remembered.

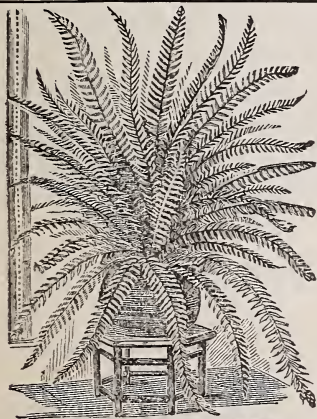
The Double New Life, as may be judged from our very faithful illustration, is a much greater sensational departure in every way. The outer florets are large, of a brilliant red; in the center of these appear another semi-double floret, pure white in color, effecting a charming contrast, difficult to realize unless seen, and having the appearance of being produced artificially.

This very novel geranium was lately sent out in England by subscription at \$2.50 each. My price, 15c. each, 2 for 25c., 6 for 50c.



Asparagus Sprengeri. (Emerald Feather.)

This New Abyssinian Parlor Fern is a plant of exquisite grace, and impressive beauty, greatly admired by all people of refined taste, and destined to supersede "The Smilax and the Fern." It is handsomer for vases, bouquets or festooning. The fronds grow 3 feet in length and will last weeks in water when cut, and perfectly fresh for days without anything. An easy and rapid grower—a lovely plant for church decoration at Christmas or Easter. Strong plants 15c. each, 2 for 25c.



THE BOSTON FERN.

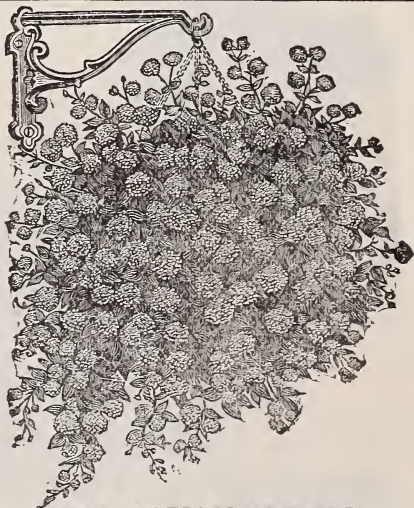
(*Nephrolepis Exaltata Bostoniensis.*)

In the vicinity of Boston no other plant is used so extensively as this graceful *Nephrolepis*, which differs from the ordinary fern in having much longer fronds, which frequently attain a length of four feet. These fronds arch and droop over very gracefully, on account of which it is frequently called the fountain fern. This drooping habit makes it an excellent plant to grow as a single specimen on a table or pedestal. 15c., 2 for 25c. New.



"THE AUREOLE GERANIUM."—Mad Bruant.

The most remarkable Geranium ever raised for outside bedding or indoor decoration. The flowers are a wonderful piece of art, almost startling in effect. For bedding purposes no variety equals it; the plant is one of the most beautiful for decorative purposes we have either for window, table or church. Each floret resembles a pansy blossom. They are very large, and remind one of a beautiful plaque of alabaster whiteness, veined with lake, radiating into a beautiful aureole of bright solferino—a flower of celestial loveliness. Price 15c. each, 2 for 25c., 10 for \$1.00; \$7.00 per 100.



NEW WEeping LANTANA.

The most beautiful basket plant ever grown. Record of one plant.—Planted in an ordinary nail keg in May, was in flower all the time till August, when it had 590 clusters of flowers, continued in full flower (removed to a greenhouse in October) to December, when 350 clusters were counted. At this time every young branch was cut off to propagate, but on January 14th it had 100 beautiful new clusters. The plant has a most graceful drooping habit, grows rapidly, and blooms persistently winter and summer, producing a cluster of flowers at each leaf. Color, most delicate, clear, brilliant, rosy lilac; foliage, bright dark green. Does equally well in winter or summer. 15c. each, 2 for 25c.

THE ABOVE 4 NEW PLANTS AND DOUBLE NEW LIFE GERANIUM FOR 50c.



CHINESE PRIMROSE-PRIMULAS.

These are probably the most beautiful of all house and pot plants. Flowers immense; from intense scarlet to delicate shades of pink and white. The foliage is like a beautiful fern, and the perfume is subtle and pleasant. Sow seed in a pot and water small plants until they get half an inch high, then pot, as they are out of danger. Pkt. 30 seeds, 7c. Plants, 15c. each, 2 for 25c.



NEW BROWALLIA GRANDIFLORA.

While in France last summer this plant was highly recommended to me. It came from such a reliable source I had no hesitation in cataloguing it last spring. It has proved to be a remarkably good thing—every one who has grown it is delighted. It is a perennial, growing year after year. Will bloom equally as well indoors as out; after blooming all summer outside, cut it back and pot it. After a little check it will begin to bloom and continue in flower all winter long, it can then be set outside. For a single pot plant, for beds or borders, it is grand and as a basket plant nothing surpasses it. Flowers often measure over an inch across, of a deep violet blue, with distinct white eye. Strong plants, 15c., 2 for 25c; 5 for 50c.

Seed, 10c. pkt., 3 for 25c.



BABY PRIMROSE.

Last spring this plant became quite famous and was much used in very elegant and handsome decorations as sprays of cut flowers and plants for table and mantle. It gives a peculiar dainty and handsome effect to bouquets and baskets, and is of great value in all really artistic decorations.

WHY YOU SHOULD GROW

THE BABY PRIMROSE.

Plants begin to bloom when only one inch high.

Plants in 2-inch pots 3 months ago, now in 6-inch, carry more than 50 sprays of flowers, and will continue to bloom in greater profusion. It's a perpetual bloomer.

The flowers remain fresh nearly a month after being cut.

The stems are long and erect, hence useful for all purposes.

The rosy-lilac flowers are just the right color for all purposes.

For Easter blooming nothing could be more profitable or newer.

The more you cut it, the more it blooms. It is elegant as a pot-plant or for jardinières.

Good blooming plants 15c. each, 2 for 25c.

Seeds, 10c. pkt.

Primula Obconica Grandiflora

(With Fringed Flowers.)

This new variety has the same continuous blooming qualities and hardiness the original Obconica has, only the flowers are twice as large and much handsomer in every way—silvery lavender, and slight bluish pink, nearly white.

Pkt. 30 seeds, 10c.



Tropæolum Jarrattii.

Beautiful and graceful climbing plants for the conservatory or window garden, producing in the early Spring months richly colored flowers. They can be grown in pots and trained over low trellises—or as a bracket plant in the window. Scarlet, yellow and black. **15c.** each, 3 for **30c.**



Dodecatheon Media.

(Shooting Star.)

A very beautiful hardy perennial, having, large tropical like leaves, throwing up a flower spike which is crowned with a great many large cyclamen-like flowers of a lovely rose and white, very fragrant, a beautiful plant; it can be planted outside in the Fall, and will bloom inside in early Spring.

Plant in rather moist soil. It does the best in a little shade.

10c. each, 3 for **25c.**, 10 for **50c.**



Tritelia Uniflora.

TRITELEIA UNIFLORA.

The flowers are white, tipped and faintly striped lilac-blue. A fine window plant if several bulbs are planted in a pot, as they bloom steadily for two months and need no fussing with to succeed. Out-of-door they form one of the neatest of all Spring edgings, increasing rapidly until they form a matted row that from early Spring until early Summer is one mass of starry blooms.

2 for **5c.**, **15c.** per doz.

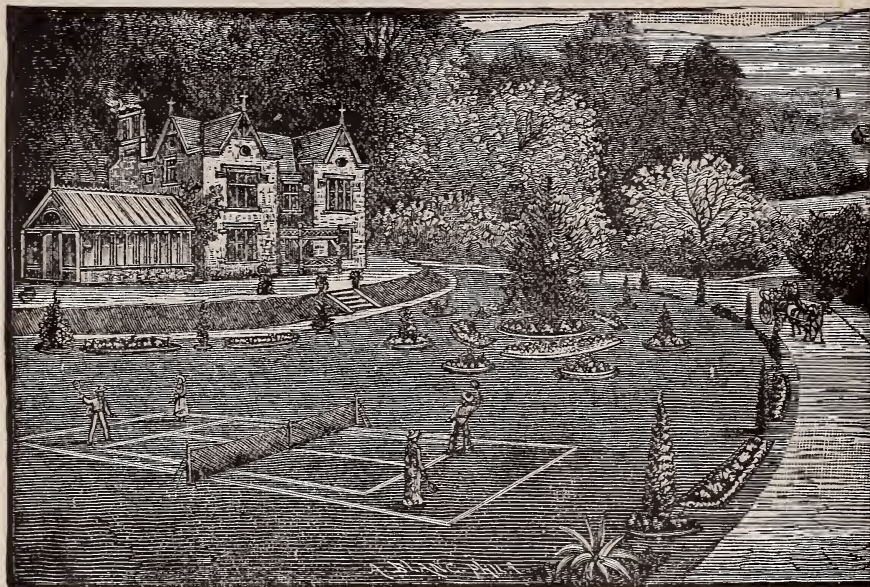
SHOOTING STAR COLLECTION:

- | | |
|------------------------|------------------------|
| 2 Dodecatheon Media. | 1 Tropæolum Jarrattii. |
| 2 Dutchman's Breeches. | 3 Tritelia Uniflora. |

This Collection of 8 Bulbs for 35 Cents.



Dicentra Cucularia.



“CENTRAL PARK” LAWN GRASS SEED.

No seed ever sown can surpass this well-tried mixture. The seed is selected and mixed to get the quickest, greenest, and thickest sod possible. I put plenty of perennial grasses in this to stand for years and through the longest droughts. A deep velvety green is soon obtained by sowing this seed.

Price of “Central Park” Mixture. Qt., 25 cents; 2 qts., 40 cents; $\frac{1}{4}$ bush., \$1.15; bush. (14 lbs.), \$2.75. A quart will sow 300 square feet.

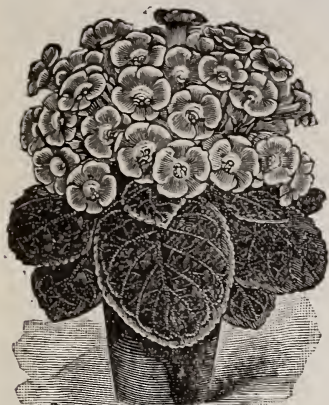
“GOLF LINK” GRASS SEED.

This is a special mixture of the finest grasses that will stand wear and tear and retain its rich velvety green appearance.

Price, per lb., 25 cents; 5 lbs., \$1.00; 50 lbs., \$9.50; 100 lbs., \$18.00 Special price on larger lots.

“WILD GARDEN” SEED MIXTURE.

This fad first started in Boston some years ago. It is just beginning to spread in other places. This Mixture is composed of a great number of fresh annuals and all the favorite perennials of bright and showy colors. Sow alongside of some unsightly spot, fence, or filling in waste places and uncared-for nooks. Also in a bed or corner of your garden. A most lovely and interesting display. Pkt., 40 seeds, 5 cents; $\frac{1}{2}$ oz., 10 cents. A selection of hardy kinds for Fall sowing.



Excelsior Gloxinia Bulbs 5 cents.



Large-flowering Begonia Bulbs 5 cts.



Double-Flowered Begonia Bulbs 8c

Excelsior Gloxinia Bulbs

This rich, exotic Beauty makes most magnificent Pot Plants for Summer. The Bulbs grow easy and flower profusely and quickly.

Full directions for growing Bulbs and Seeds.

"**JADOO**" is the best material on earth to grow Gloxinia or Begonia Bulbs or Seeds in. 10 cents' worth is enough to plant 10 bulbs and 2 packets of seed.

With every order for 50 cents' worth of Bulbs or Seed, I will send free enough "Jadoo" to plant them.

GLOXINIA BULBS, EXCELSIOR STRAIN

All colors, such as Pure White, Blood Red, Indigo, Pink, Scarlet-white throat, &c.

LARGE BLOOMING BULBS 5 cts. each, 5 for 25 cts., 25 Bulbs for \$1.00.

GLOXINIA BULBS, COLORS SEPARATE

Gloxinia **DEFIANCE**—Bright scarlet, 7c., 4 for 25c.

" **ALBA GRANDIFLORA**—Pure white, 7c., 4 for 25c.

" **INDIGO BLUE**—Lovely blue, 7c., 4 for 25c.

" **ROSEA**—Beautiful rose, 7 cts., 4 for 25 cts.

" **PINK**—A charming shade, 7 cts., 4 for 25 cts.

☞ One each of the 5 kinds, 30 cents. ☞

GLOXINIA SEED PACKET—50 seeds, all colors, 10c.

Large-Flowering Begonia Bulbs

These Bulbs bloom in pots in the house Summer and Winter. Planted outside, they are smothered with bloom all Summer and Fall. Flowers 4 inches and more across.

BEGONIA BULBS, LARGE-FLOWERING, MIXED

Include **Crimsons, Yellows, White, Pink, Rose, and Blotched.**

LARGE BLOOMING BULBS, all colors, mixed, 5 cts. each, 5 for 25 cts., 25 Bulbs for \$1.00.

Begonia BULBS—White, 6c., 5 for 25c., 100 Bulbs \$5.00

" **BULBS**—Yellow, 6c., 5 for 25c., 100 Bulbs \$5.00

" **BULBS**—Scarlet, 6c., 5 for 25c., 100 Bulbs \$5.00

" **BULBS**—Rose, 6 cts., 5 for 25 cts., 100 Bulbs \$5.00

" **BULBS**—Pink, 6 cts., 5 for 25 cts., 100 Bulbs \$5.00

☞ One each of the 5 kinds, 25 cents. ☞

BEGONIA SEED PACKET—50 seeds, all kinds, 10c.

Double-Flowered Begonia Bulbs

Until recently Double Begonia Bulbs have been scarce and high. I take much pride and pleasure in being able to sell you these Bulbs **less than the usual wholesale price.** Bulbs are large and fine—**Yellow, Scarlet, Rose and White.** The flowers are massive and magnificent. For exhibition plants they are unsurpassed.

BEGONIA BULBS, DOUBLE-LARGE-FLOWERING

LARGE BLOOMING BULBS, all colors, mixed, 8 cts. each, 3 for 20 cents, 8 for 50 cents, 100 for \$6.00.

Begonia BULBS—Double yellow, 10 cts., 3 for 25 cts.

" **BULBS**—Double white, 10 cts., 3 for 25 cts.

" **BULBS**—Double scarlet, 10 cts., 3 for 25 cts.

" **BULBS**—Double rose, 10 cts., 3 for 25 cts.

" **BULBS**—Double pink, 10 cts., 3 for 25 cts.

☞ One each of the 5 kinds, 35 cents. ☞

DOUBLE BEGONIA SEED PACKET—40 seeds, all colors 15 cents.



ANNUNCIATION OR MADONNA LILY.

The emblematical lily of purity, pictured in art, told in story—just as lovely to-day as 2,000 years ago. Flowers snow white, with anthers of gold. Delicious fragrance, one of the easiest and one of the earliest to bloom in winter. Planted outside in the fall it blooms in June. This lily must always be planted in the fall. Price, first size bulbs, giving 6 to 12 flowers, 12 cts. each, \$1.25 per doz., 100 for \$5.00.

MAMMOTH BULBS 10 to 20 flowers, 20 cts. each, 3 for 50 cts., 100 for \$6.00.

BERMUDA EASTER LILY.

Snowy trumpets, with golden anthers, contrasting with the fresh, light-green foliage, what a picture we have for Christmas or Easter morn. They are worth their cost and trouble for those times alone, and they keep for weeks from the first to last flower.

FIRST SIZE, bulbs 5 to 7 inches in circumference sound and hard, the best size for earliest forcing, should produce from 5 to 8 flowers, 12 cts. each, 3 for 25 cts., 7 for 50 cts., \$5.50 per 100.

EXTRA SIZE, bulbs 7 to 9 inches in circumference, fine for a specimen or decorative plant as well as cutting and should produce from 8 to 12 flowers, 15 c. each, 3 for 40c., 6 for 60c., \$7.00 per 100.

Directions for growing on page 4 "Success with Bulbs."



Grown from a Mammoth Bulb Bermuda Easter Lily, price 30 cts., 2 for 50 cts.

Mammoth bulbs for specimen plants, should produce from 12 to 18 flowers; plant in a 6 or 8 inch pot; 30 cts. each, 2 for 50 cts.

Special Offer.—A good, medium sized bulb, sure to have 3 to 5 flowers, 6 cts. each, 2 for 10 cts., 6 for 25 cts., \$3.50 per 100.