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1915

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MAY
JUNE

WHOLESALE
CATALOGUE

The MCGREGOR
BROS. CO.

ROSE GROWERS
WHOLESALE FLORISTS
AND IMPORTERS

SPRINGFIELD
OHIO, U.S.A.

THE GREATEST ROSE PRODUCING
CENTER IN THE WORLD.

Fancy Ferns for Ferneries

Form one of the most extensive collections of ornamental Ferns in the country; we are illustrating nearly a dozen of the most popular varieties. They include the most improved types and make up the very best forms of compactness, grace and beauty, along with attractive variegation. Some varieties are of most airy construction, while the particular charm of others lies in leaflets of distinct shape of superlative size; all, however, are recognized leaders. Plants are from 2½-inch pots.

Onychium Japonicum
\$3.50 per 100; \$30.00 per 1000

Lace Fern (Asparagus Plumosus)
50c per dozen, \$3.00 per 100; \$27.50 per 1000. Strong 3½-inch, 60c per dozen; \$5.00 per 100; \$45.00 per 1000, 4-inch pot, \$1.00 per dozen; \$8.00 per 100.

Aspidium Tsussimense
\$3.00 per 100; \$27.50 per 1000

Cyrtomium Falcatum (Holly Fern)
\$3.00 per 100; \$25.00 per 1000

Pteris Serrulata
\$3.00 per 100; \$27.50 per 1000

Pteris Wimsettii
\$3.00 per 100; \$25.00 per 1000

Pteris Mayii
\$3.00 per 100; \$27.50 per 1000

Maiden Hair Fern (Adiantum Cuneatum)
\$1.00 per 100; \$35.00 per 1000

Important Information for Correspondents and Customers

This list cancels all previous offers, and the prices quoted herein are not subject to change and

Our Facilities for Quick Transportation at Lowest Rates

ALL PLANTS WILL BE FORWARDED BY EXPRESS unless otherwise ordered. Having the rival companies—Adams, American and Wells Fargo & Co., they connecting with all the other companies—the goods can be billed through at the lowest possible rates without extra charges. Customers will please say by which of the following express companies their goods are to be forwarded: Adams, American, Southern, Wells Fargo, (The Pacific Company has been absorbed by the Wells Fargo Company, and the United States by other companies.)

Through via
National, Western, Northern Pacific, Great Northern, Canadian, Dominion, Adirondack, Long Island, N. Y., & Boston Dispatch, E. & P. D. & R. C. and all other Express Companies and Traction Companies.

At Special Low Rates

on plants—twenty per cent to thirty-three and one-third per cent less than regular merchandise rates apply to our shipments.

Our Business Rules and

We quote in this catalogue prices per dozen plants, per hundred plants, and per thousand. We will send three of a kind at dozen rates, twenty-five at one hundred rates, and two hundred and fifty at thousand rates. Special plants are taken to pack lightly, thereby reducing the expense of transportation to a minimum. Everything is labeled.

ARTICLES OFFERED IN OUR RETAIL CATALOGUE, "Floral Gems," and not offered in this list, will be supplied at retail prices, less the following discounts: Vegetable and flower seeds in packets, bulbs and plants, thirty per cent; fruits, ten per cent. No discounts on special offers or collections.

ALL GOODS IN THIS CATALOGUE are offered subject to being unsold on receipt of order, and the prices quoted are subject to advance without notice.

ADVANCE ORDERS, CONDITIONS OF ACCEPTANCE—All advance orders for growing crops, booked by us previous to harvesting and receipt, are subject to crops permitting, and accidents or delays beyond our control. Should shortages necessitate it, we reserve the right to fill such orders pro rata.

TERMS—Three per cent discount for cash with order. All bills 90 days, net.

REMITTANCES—Should be made by Draft, Postoffice Money Order or Registered Letter. Remittances in any other way are entirely at the sender's risk.

UNKNOWN CORRESPONDENTS desiring to open account will please furnish reference (preferably bank reference), or parties in the trade with whom they have had credit relations, otherwise cash must accompany order.

SPECIAL NOTICE!

OUR ADV.

appears every week
on the front page of
THE
Florist's Review

Conditions of Sale

GOODS PACKED FREE of charge and in light corrugated paper boxes when weight of shipment will allow it.

Remember, it will not cost you any more to have your order sent in several shipments, provided each box weighs more than twenty pounds.

SHIPMENTS C. O. D.—Plants to be sent C. O. D. must have one-fourth of the amount with order. **NEW, LOW EXPRESS RATE**—We call your attention to the new low express rate, which is a reduction of twenty per cent (and on account

of a gradual scale of rates, in some instances running to twenty-five and thirty-three and one-third per cent) from the regular merchandise rate at which plants have been expressed heretofore, and also that packages of 20 pounds weight receive the advantage of 100 pounds rate.

PLANTS BY MAIL—In a great many instances, orders, which are to travel a long distance can be packed lightly and sent by mail with a saving to the customer. If preferred in this way, and one-fifth additional to cover postage and balance will be refunded. We would recommend when possible to have plants sent by express.

SHIPMENTS TO FAR POINTS—Shipments of Roses and some other plants to far points can be sent just as well with all soil removed and roots puddled, and at a great saving in expressage to customers. We will not remove all soil in any instances, however, unless requested.

EXPRESSAGE PREPAID—All shipments being billed from here assure customers of the plant rate. However, if you have any fear of not being allowed, we will prepay shipments in such instances and add charges to invoice.

PLANTS SENT BY FREIGHT are entirely at purchaser's risk. We will not be responsible for any loss or damage.

No. 18

CERTIFICATE OF NURSERY INSPECTION

This is to certify that the nursery stock for sale by The McGregor Brothers Company, of Springfield, County of Clark, State of Ohio, consisting of ornamental stock, has been inspected by a duly authorized inspector, in compliance with Section 1124, Page 314, Laws of Ohio, 1913, and has been found apparently free from dangerously injurious insects and plant diseases.

Valid until September 15th, 1915, unless revoked.

N. E. Shaw, Chief Inspector.

Signed, THE AGRICULTURAL COMMISSION OF OHIO.
A. P. Sandles, President.

The McGregor Bros. Co., Florists and Seedsmen
FRANK MCGREGOR ROY MCGREGOR ALLAN MCGREGOR.
DAVID MCGREGOR HAROLD MCGREGOR
SPRINGFIELD, OHIO, U. S. A.

Abutilon Souv. de Bonne

ABUTILONS

Price, 50c per dozen; \$3.00 per 100

SPLENDENS—A free and continuous bloomer; flower broad; color red, veined with crimson.

ABUTILON GOLDEN BELLS (Golden Fleece)—A bright golden yellow Abutilon of strong, vigorous habit and very free flowering.

DAYDAWN—A robust grower bearing bright pink flowers.

SOUVENIR DE BONNE—Bright green foliage, distinctly edged with a broad band of creamy-white and yellow flowers, very large, on stems eight to nine inches in length; color bright orange-red.

ANTIRRHINUM (Snapdragon)

Price, 50c per dozen; \$3.00 per 100

RAMSBURG—A true Silver Pink. Delicate light pink. The most popular cut-flower variety grown.

QUEEN VICTORIA—Best forcing white.

YELLOW—Deep golden yellow.

SCARLET—One of the best.

ALOYSIA CITRIODORA

(Lemon Verbena)—Indispensable for the delightful fragrance of its leaves in the construction of bouquets, etc. Price, 50c per dozen; \$3.00 per 100; \$27.50 per 1000.

ACHILLEA, THE PEARL

(The Great Cemetery Plant)—Its flowers are pure white, perfectly double, and produced in large sprays. For cemetery planting it is the most valuable of all flowers. Price, strong divided field roots, 50c per doz.; \$3.50 per 100; \$30.00 per 1000.

PRIMULA KEWENSIS

This hybrid is a chance seedling in a batch of *P. floribunda*. It combines the free flowering habit of *P. floribunda* with the larger and richer yellow flowers of *P. verticillata*. 3-inch pot plants, 60c per dozen; \$5.00 per 100.

PRIMULA MALACOIDES

The Giant Baby Primrose

The individual flowers are much larger than *P. Forbesi*, and infinitely more freely branched. It is highly recommended either for cut flowers or for plants, which sell readily on sight. Nice young plants, 2½-inch pot stock, 50c per doz.; \$4.00 per 100.

Double Dwarf Alyssum

Araucaria Excelsa

Asparagus Sprengeri

ASPARAGUS SPRENGERI

Price, 2½-inch pots, 40c per doz.; \$2.50 per 100; \$22.50 per 1000.
2½-inch stock, 50c per doz.; \$3.00 per 100; \$25.00 per 1000.
3½-inch, 60c per doz.; \$5.00 per 100.
4-inch stock, ready April 1, 90c per doz.; \$7.00 per 100.

AZALEA INDICA

We have a good stock in 18-inch crowns of the leading varieties. Price, purchaser selecting color, 75c and \$1.00 each.

HARDY AZALEA MOLLIS

Probably the most gorgeous of all hardy shrubs. They bloom in May, in large clusters, before the leaves appear. They are the most brilliant colored plants in the whole list of hardy shrubs, the prevailing colors being orange, yellow, buff, pinkish-red, etc. When planted in beds on the lawn they make a charming picture. Price, 35c each; \$3.50 per dozen.

ARAUCARIA EXCELSA

(Norfolk Island Pine.) Our importation of these was exceptionally large and fine selected stock, especially in the medium size, for which there is always a demand. Price, fine specimen plants, 15 to 20 inches high, 3 and 4 tiers of not less than 4 fronds each, 5-inch pots, \$75c each; \$5.00 per dozen.

ACHYRANTHES

Indispensable for bedding purposes, either massing or ribboning. They are considered preferable for massing or ribbon lines.

GILSONII—Pointed leaf, green with yellow markings.

EMERSONII—Round broad leaf of purplish-crimson.

MENALLY—Round broad leaf green, streaked with yellow.

FORMOSUM—Color green streaked with yellow with narrow pointed leaf.

LINDENII—Color dark purple with narrow pointed leaf.

A good collection containing the above varieties, 40 cents per dozen; \$3.00 per 100; \$25.00 per 1000.

GIANT FLOWERED ALYSSUM

DOUBLE WHITE—Has large double white flowers. Price, 50c per doz.; \$3.00 per 100.

Hardy Azalea Mollis

FLOWERING BEGONIAS

BEGONIA MARGUERITE

Leaves bronzy-green, somewhat resembling Metallica; large trusses of light rose-colored flowers freely produced. Price, 50c per doz.; \$3.00 per 100.

CORAL BEGONIA

(Sandersonii.) The flowers are a scarlet shade of crimson. Leaves slightly edged with scarlet. Price, 50c per dozen; \$3.50 per 100.

ROSEA PICTA

In foliage resembling Rubra; occasionally showing white spots, blooms in large clusters of pink flowers, and is always in bloom. Price, 50c per doz.; \$3.50 per 100.

CORALLINE LUCERNE

The blooms last from a month to six weeks, and are borne in immense clusters almost hiding the plant. The color is bright coral-red, changing to a delicate pink. Price, 75c per doz.; \$6.00 per 100.

Flowering Beg. Rubra

BEGONIA RUBRA

Dark, glossy green leaves, combined with its free-flowering habit. The flowers are scarlet-rose color. Price, 50c per doz.; \$3.50 per 100.

BEGONIA CHRISTMAS RED

Identical in habit of growth, constitution, etc., as Gloire de Chatellaine, but flowers are brilliant scarlet in color. This is one of the best of the latest introductions and will be handled by all progressive florists. Price, strong 2½-inch pot plants, 75c per doz.; \$6.00 per 100.

BEGONIA MME. DE LESSEPS

Remarkably strong growing, stiff, upright habit; flower beautiful light pink, in large pendent panicles. Price, 50c per doz.; \$3.50 per 100.

BEEFSTEAK BEGONIA

(Feastii.) A low spreading Begonia, with circular leaves underneath, and dark glossy-green above, of heavy texture flowers light pink. Price, 50c per doz.; \$3.50 per 100.

Beg. Thurstonii

PRESIDENT CARNOT

A remarkably strong growing variety, of stiff, upright habit; foliage large and somewhat in style of Begonia Rubra, but more than twice as large, upper side deep green, under side purplish-red, flowers beautiful coral-red, in large pendent panicles. Price, 50c per doz.; \$3.50 per 100.

BEGONIA METALLICA

A shrubby variety, good grower and free bloomer, leaves triangular, under side of leaf and stem hairy, the surface of a lustrous metallic or bronze color veined darker, flowers white. Price, 60c per doz.; \$5.00 per 100.

BEGONIA THURSTONI

Bright red foliage and veining underneath the leaves. The flowers are a beautiful deep pink in bud, but when expanded become a beautiful shell-pink. Price, 50c per doz.; \$3.50 per 100.

BEGONIA ROBUSTA

The flowers are almost pure white, a distinct pink stripe in the center of each enlivened with golden anthers. Price, 50c per doz.; \$3.00 per 100.

BEGONIA ARGENTEA GUTTATA

It has purple-bronze leaves, oblong in shape, with silver markings, and is in every way a most beautiful Begonia. Price, 50c per doz.; \$3.50 per 100.

BEGONIA ALBA PICTA

Long, slender lance-shaped leaves on short stems, thickly studded with silvery-white. Price, 50c per doz.; \$3.00 per 100.

Begonia Chatellaine

COLEUS, CHRISTMAS GEM

(Brillancy, or Dr. Ross)

Leaves immense, eight to twelve inches long. Cannot be excelled as a pot plant. The name aptly describes the appearance of this variety, which belongs to the giant-leaved section; of strong, vigorous habit. Leaves are of bright carmine shading off to a deep maroon, the margin being yellow and green, the whole leaf having a rich velvety luster. Price, 50c per doz.; \$4.00 per 100.

COLEUS TRAILING QUEEN

The foliage very red to with mottled brown and is very for window boxes popular plant in the far to withstand the hottest ; \$2.50 per 100; \$22.50 100; \$10.00 per 1000.

COLEUS LEVERING

Leaves to date. Leaves are very red with maroon, green, bright yellow on account of its highly colorful growth has become very popular for porch boxes. Price, 25c per 100; \$25.00 per 1000; \$12.00 per 1000.

COLEUS MILLER

—This is the old bedding beds of Coleus, etc. Leaves silvery. Price, 25c per doz.; \$2.25 per 100;

Umbrella Plant (Cyperus)

CROWN OF THORNS

EUPHORBIA SPLENDENS—A curious plant, with thick, fleshy twining stems, which are covered with stout, sharp spines nearly an inch long. The foliage is bright green and the flowers are a beautiful coral-pink, very pretty when in bloom. Price, 50c per dozen; \$4.00 per 100.

Carex Japonica

Dusty Miller

CAREX JAPONICA VARIEGATA

An ornamental Japanese grass, which is extremely useful as a house plant. The blades with a green center and white edge make it a very effective plant for vases and hanging baskets. Price, 50c per doz.; \$3.50 per 100.

ACALYPHAS

SANDER—Dark green leaves, flower a long spike of crimson-scarlet. Price, 50c per doz.; \$4.00 per 100; \$27.00 per 1000.

MARGINATA—Foliage dark bronze, very showy. Price, 50c per doz.; \$3.00 per 100.

TRICOLOR—Foliage bright red with crimson-bronze. Price, 50c per doz.; \$3.00 per 100.

COLEUS

STANDARD MARKET SORTS—A fine stock of the best and most distinct kinds. All labeled true to name. Price, 40c per doz.; \$2.00 per 100.

COLEUS

sorts

not 1

per 1

YELLOW

PURPLE

EMERALD

yellow

DUNEI

MRS. J

with

RUTH

white

FIRE

SENSE

maro

VERSC

yellow.

QUEEN OF THE WEST—Green center, streaked with maroon.

HERO—Darkest Coleus grown, nearly black.

BECKWITH GEM—Dark maroon, edged golden-yellow.

GRACE ADAMS—Green leaf, with small blotches of red-crested edge.

ADMIRATION—Deep claret red center, bordered with green and yellow.

AUTUMN GLOW—Beautiful shade of pink in center with maroon and green edging; resembles the autumn leaves.

FIRE CREST—Very pointed leaf; color dark maroon splashed with flame-red.

Cuphea

CIGAR PLANT

CUPHEA PLATYCENTRA—Flowers tubular in shape, one and one-half to two inches long, and have two bright scarlet wings at the end of each flower. The tip of the flower is bright purple, the stamens are pure white. Price, 40c per doz.; \$3.00 per 100.

Acalypha Sanderi

CHRYSANTHEMUMS

Justly called the "Queen of Autumn," is the most gorgeous and elegant of all the Fall and Winter blooming plants. The varieties listed in this catalogue are of the best commercial varieties. Price, 50 cents per dozen; \$3.00 per 100; \$27.50 per 1000 (except where noted).

WHITE VARIETIES

ALICE BYRON

(Midseason.) Color purest white, with clear, smooth florets. In some stages it resembles Mrs. H. Weeks. This will be found an extraordinary fine exhibition variety.

MERRY CHRISTMAS

(Late.) A late flowering, globular Japanese incurved variety of perfect form and growth. Color a pure white

WM. TURNER

A perfect incurved variety, quite globular, snow-white, of enormous size; stands at the very head of the whole white section. Won first place over every variety entered against it at the shows of 1914. Recommended both for commercial and exhibition. Price, 75c per doz.; \$6.00 per 100.

W. H. CHADWICK

Magnificent variety, without rival for finish at its date; the original ought to be called "Blush Chadwick." Price, 50c per doz.; \$4.00 per 100.

OCTOBER FROST

(Early.) An exceptionally fine variety for exhibition purposes. A pure white, with long, slightly incurved petals. Even when the flower is fully open it does not show a center. Strong grower, with heavy foliage, and one of the earliest to flower.

CLEMENTINE TOUST

(Early.) A large, early white, characterized as the early Chadwick. Splendid stem and foliage; very easy doer. Color glistening white, sometimes tinted pearl.

POLY ERE

(Early.) Produces extra sized flowers of the purest white; fine deep form, with foliage evenly distributed along stem. Marketable blooms were cut on October 4th.

MILL JEANE NOON

(Midseason.) Resembles that popular variety, Timothy Eaton. Color a pure snow-white; a dwarf grower, with heavy foliage.

MRS. ROBINSON

(Early.) One of the most widely grown of whites for its date. September 5.

SMITH'S ADVANCE

(1911, early.) This variety displaces every other of its date—first early. It is a lovely grower and can be had in bloom at any time following a season of growth; a very high grade, pure white bloom; can be had late in September and into October. It has a stiff stem three feet and over, nice foliage, and a beautifully formed flower very slightly reflexed.

PINK VARIETIES

CHEFTAIN

One of the best of the new commercial varieties. Ready Oct. 20th. A fine keeper. Color, a beautiful deep pink, incurved petals. Price, 50c per doz.; \$5.00 per 100.

MRS. COMBES

(Early.) An extra fine very early pink variety of the largest size, blooming just after Glory of the Pacific and before Pink Ivory. Color beautiful rose-pink, resembling Vivand Morel in color and also in style, but the petals are broader.

PINK IVORY

(Miss A. L. Dalskov.) It is identical with Ivory in every respect, except color, which is a beautiful shell-pink.

DR. ENGELHARD

(Midseason.) One of the leading pink varieties. Color a deep, clear pink, much darker shade than any other listed. Incurved, with broad petals, the lower ones drooping as the center opens.

WINTER CHER

(Late.) Beautiful, round, incurving pink, almost the shade of "Balfour"; stem and foliage perfect; easy to do; "Bonaffon," "Heston White" and "Winter Cher" make a fine trio.

WM. DUCKHAM

(Midseason.) Color deep, clear pink. Incurved with a broad petal. The flower is very large, measuring nine inches in diameter and supported by a long stiff stem with good foliage.

MAUD DEAN

(Late.) An immense pink variety, finely incurved, petals broadly shell-shaped. One of the largest flowers exhibited in the fall shows. Almost a pure self-pink.

LYNNWOOD HALL

(Late.) A glistening snow-white variety of the largest size, perfectly incurved, of elegant finish, and with stiff stems and beautiful foliage.

CHAS. RAZER

The best commercial white of its date; flower much like Bonaffon in form, but larger; pure snow-white with a grand stem, and foliage as handsome as "Eaton"; a very easy doer. Price, 50c per doz.; \$4.00 per 100.

NELLIE POCKET

(Midseason.) This grand Chrysanthemum is a beautiful white variety of mammoth size, and of the most artistic form and finish. Flower is creamy-white, with long, drooping florets curling to the tips.

IVORY

(Early.) Unexcelled for pot culture or cutting; pure white flower of exquisite form and finish.

GEORGE S. KALB

Magnificent white, large globular flowers, early, free bloomer.

MISS CLAY FRICK

(Midseason.) This is a white sport from the grand prize-winning variety, Wm. Duckham. The flowers are incurved with bright petals, very large and held up by strong stems with good foliage.

WHITE BONAFFON

(Late.) One of the most useful of the white varieties. Color pure white, splendid form; one of the best.

MINNIE WANAMAKER

(Late.) Pure snow-white, incurved and perfectly double.

TIMOTHY EATON

(Late.) It is an enormous, globular Japanese incurved variety of perfect form and growth. Color a pure white, even whiter than its parent, Minnie Wanmaker.

MRS. JEROME JONES

(Late.) A variety which will prove one of the most valuable white Chrysanthemums ever introduced. The color is a deep white, flower of compact, incurved form, with a strong stem holding the flower quite erect.

WHITE MAUD DEAN

(Late.) A beautiful sport from the fine commercial sort, Maud Dean. The color is a charming ivory-white, beautifully veined; when flower is fully developed shows the carmine center.

JOHN K. SHAW

(Early.) Very solid Japanese incurved; large in size, fine light pink.

PACIFIC SUPREME

(Early.) A fine commercial variety; color clear pink; a much better variety than the old Glory of the Pacific.

GLORY OF THE PACIFIC

(Early.) It is of magnificent size and depth, with broad petals which finally reflex, showing the clear pink color.

MARIE LIGER

(Midseason.) Closely incurving blooms of large size. The color is pearl-pink, deepening to a very bright shade at base of petals.

MRS. PERRIN

(Midseason.) The flower is of globular form, incurved, full and with a finish as fine as satin. Color, rose-pink.

R. E. RICHARDSON

(Late.) Center petals incurved and outer ones reflexed. Comes in flower about November 20th, making it a fine Thanksgiving variety. Good stem and foliage.

LAVERNE QUEEN

(Midseason.) An immense solid flower, very full and compact, outer petals reflexed, center petals erect, forming a flower of great depth. It is a lovely color, soft silvery lavender-pink.

WELLS' LATE PINK

Grand pot-variety, producing an enormous bush; stem stiff as a ramrod; the foliage is beautiful. It is as free and clean a grower as "Eaton"; as big and substantial as a football—19 inches around, and solid. Treat it as you do your commercial "Eatons." The color is pure, true, bright pink.

CHRYSANTHEMUMS--Continued

Price, 50c per dozen; \$3.00 per 100; \$27.50 per 1000 (except where noted).

YELLOW VARIETIES

GOLDEN GLOW

(Early.) A bright yellow of velvety finish, fine stem and foliage. Flowers five and one-half inches in diameter and fine form. The very best of early yellows.

ROBT. HALLIDAY

(Early.) Is still near the top of the list of early yellows; this variety has attained wide popularity, and deservedly so; it is indispensable; very large when well done.

MONROVIA

(Early.) Color deep orange-yellow, with incurved petals. A good early cut-flower variety.

MRS. GEO. F. BAER

(Late.) The yellow sport from Mrs. Jerome Jones. The color is good, and it fully equals its parent in all other essential points, an easy grower.

MAJOR BONAFFON

(Late.) Soft clear yellow, full to the center. In perfect form and finish, habit dwarf, keeping qualities excellent.

CHRYSOLOREA

This new variety can be briefly described as an early Col. D. Appleton, coming in 15 days earlier; is of larger size, stronger stem, not quite as tall, and in color is intermediate between this variety and Major Bonaffon. Best buds are those selected August 1st to 15th.

ROMAN GOLD

(Late.) From September buds; a Japanese incurved, and darker yellow than Golden Wedding or Golden Age. Best bud August 15 to 25th. Price, 60c per doz.; \$4.00 per 100.

GOLDEN WEDDING

(Late.) This is undoubtedly the grandest golden-yellow ever introduced. Nothing can exceed the richness of its color; it is unrivaled in this respect. It is a remarkably vigorous grower and has such strength of stem that it carries its great globular flowers erect, giving it a bold, majestic appearance.

COL. D. APPLETON

(Midseason.) Flower is a magnificent Japanese incurved with lower petals reflexed, and not showing any center. Besides the immense size and beautiful shade of clear yellow, another point in its favor is its almost faultless stem and foliage, growing fully up to the flower.

OCTOBER SUNSHINE

(Early.) This fine variety eclipses all other early flowering golden-yellows; petals are incurved.

RED DUCKHAM

(Midseason.) An exhibition variety of the finest type. The color is very odd, being a rosy-violet, very pretty and different from any other.

POCKETT'S CRIMSON

(Midseason.) A glorious reflexed of the largest size, the color of G. W. Childs, crimson and gold. It does not burn and is a splendid keeper and shipper. Price, \$3.50 per 100; \$30.00 per 1000.

CULLINGFORDII

(Late.) Reflexed; exceedingly brilliant crimson, richly shaded with scarlet. Florets are of a beautiful, rich, velvety texture. One of the very distinct and noted sorts.

OSTRICH PLUME CHRYSANTHEMUMS

Price, 50c per doz.; \$3.00 per 100; \$27.50 per 1000

MRS. HIGGINBOTHAM

Enormous bright pink, broad spreading Japanese variety; with extremely wide cupping and incurving petals which are covered with glandular hairs.

PERLE OF LYONNAISE

Bright, clear golden-yellow, somewhat plumed, quite full, one of the very finest; of medium size, beautiful globular form; new.

L'ENFANT DES DEUX MONDES

Pure white. Like the parent, it is a strong grower of good habit, and is considered the best white of the hairy type.

Golden Glow

GOLDEN EAGLE

A dwarf grower of easy management; the long, incurving, golden petals are glorious; can be planted very close. Stem perfect, foliage quite to the flower. Height, 4½ feet. Price, 60c per dozen; \$4.00 per 100; \$35.00 per 1000.

MRS. O. P. BASSETT

(Early.) It is a sport from the grand variety Mrs. Henry Robinson. The color is a fine canary-yellow of a soft texture.

GOLDEN CHADWICK

Undoubtedly the grandest golden-yellow variety ever introduced. Price, 50c per doz.; \$4.00 per 100.

YELLOW EATON

Color, soft chrome-yellow; a fine, broad-petaled, incurving; showing no center; very large. Price, 50c per doz.; \$4.00 per 100.

RED VARIETIES

LORD HOPETOUN

(Midseason.) A very handsome flower of the richest scarlet-crimson, with shining gold reverse; when fully expanded the center petals show the gold, while the outer petals reflex, thus showing the lovely crimson shade.

BLACK HAWK

(Late.) The flowers are of massive size, reflexed with broad, stiff petals, deep velvety-crimson, with no shade of brown or chestnut.

INTENSITY

(Late.) The flowers are of massive size, reflexed, with broad, stiff petals; color deep, rich, velvety-crimson, with no shade of brown or chestnut.

Ostrich Plume
Louis Boehmer

LOUIS BOEHMER

(Pink Ostrich Plume)--"Louis Boehmer" has the same wonderful hair-like growth that appeared in the white variety. "Mrs. Alpheus Hardy," a most beautiful shade of lavender-pink, shaded with silvery-pink on the ends of the petals.

WM. FALCONER

A soft delicate blush, shading almost to white.

M. FROMONT

The only red Ostrich Plume; a fine incurved, nicely plumed.

FUCHSIAS

Strong 2½-inch pot plants. Price, 50c per dozen; \$3.00 per 100; \$27.50 per 1000.

THE BLACK PRINCE—A misnomer as far as name is concerned, being of a bright, waxy carmine; tube and petals large and broad, with pale green tips; large, open pale pink corolla.

TROPHEE—Double; buds round and beautiful deep red color; open flower, dark purple and very beautiful.

ROSAINS PATRI—A variety unsurpassed among all the Fuchsias, with white corolla. Tube and sepals are brilliant deep scarlet, thick and leathery in texture; corolla is very large, double and pure white.

TRAILING QUEEN—The habit of this variety is much different from the other varieties in that it trails instead of growing upright. Pretty flowers borne in clusters.

PURPLE PRINCE—Fine double variety; sepals scarlet; corolla a beautiful distinct blue; very dwarf.

ELM CITY—A very pretty variety and one that is always in demand. Sepals a rich crimson; corolla deep purple and very double; free flowering and easy to grow.

MONS. THIBAUT—A splendid variety, with large, handsome foliage. The flowers are single, of unusual size, sepals dark red, corolla rose-vermilion, tinted violet.

BLAND'S NEW STRIPED—The tube and sepals are a glowing crimson, corolla a rich plum-colored purple, regularly and distinctly striped red rose.

SPECIOSA—Pale red tube and sepals; dark red corolla, there frequently being from 30 to 40 flowers on a single branch.

AVALANCHE—Beautiful golden foliage, with a dark double violet-purple corolla. **SAPLEY TREES**—Erect grower; very large flower; corolla very double, of rosy-violet; long, recurving sepals of bright coral-red.

MME VAN DER STRAUS—Fine, large and elegant form; sepals long and reflexed, pure red, corolla large, double white; the finest market double white Fuchsia. **MONSTROSA SUPERBA**—Very large, double flowers; pure white corolla, beautifully reflexed; bright scarlet sepals.

THE GREAT WHITE PHENOMENAL FUCHSIA—The same as Phenomenal in every particular except the color of the flower, which is a pure white with one vein of crimson in each petal.

GLOIRE DES MARCHES—The tube and sepals are brilliant deep scarlet, thick and leathery in texture; the corolla is very large and double and pure white.

FUCHSIA PHENOMENAL—The largest Fuchsia we have yet seen. The tube and sepals are bright coral-red, beautifully formed. The corolla, nearly two and a half inches across, is of the very richest violet shade.

WAVE OF LIFE—Golden foliage, dark purple, single flower. A beautiful variety.

HIBISCUS

Price, 50c per dozen; \$3.25 per 100; \$30.00 per 1000. Strong 4-inch, 12 to 15 inches high, \$1.00 per dozen; \$8.00 per 100.

PEACHBLOW—A "sport" from the double red Hibiscus *Rosa Sinensis*; the flowers are double and from four to five inches in diameter; of a charming rich, clear pink color, with a small deep crimson center.

SUB VIOLACEOUS—Flowers of enormous size, of a beautiful carmine, tinted with violet; probably the largest flower of the Hibiscus family.

GRANDIFLORA—Rich, glossy foliage, blooming profusely through the summer, literally covering the plant with scarlet-crimson flowers.

MINIATUS SEMI-PLENA—Large, semi-double, brilliant, attractive; vermilion-scarlet.

AURANTIACA—Large, double orange-colored flowers; an early and profuse bloomer.

CARMINATUS PERFECTUS—Full, round flowers of perfect shape, and of a rich soft carmine-rose, with a deep crimson eye.

COLLERII—A remarkably distinct variety. Flowers of a buff-yellow, with a crimson-scarlet base.

LINUM TRIGYNUM

A winter-blooming plant of great beauty, producing in the greatest profusion very large and very showy blooms of a bright yellow color. Price, 50c per doz.; \$3.50 per 100.

Flowering Hibiscus Peachblow

Pelargoniums

Mary Washington Geraniums

MRS. LAYAL—Of the easiest growth, and liberally covered with flowers all the time. Colorings and markings extraordinary—light pink, white, dark purple, black, etc. Price, 75c per doz.; \$8.00 per 100.

PELARGONIUM (Easter Greeting)

EASTER GREETING—This new, ever-blooming Pelargonium was shown at Mannheim Horticultural show planted out as a bedding plant and bloomed continually until late in the fall. Rivals the Azalea in beauty. The following description is from the German introducer, Carl Faiss:

"The earliest of all Pelargoniums with enormous florets and clusters having light green foliage and of dwarf robust growth. It blooms from March until fall. The florets are of a fiery amaranth red with five regular shaped spots. The first and only kind to bloom as well bedded out as in pots and to do so all summer. Price, 15c each; \$1.50 per dozen; \$10.00 per 100.

Pansy Geranium
(Mrs. Layal)

Easter Greeting

Ivy Geraniums

Price, 50c per dozen; \$4.00 per 100

DIANA SCALARANDIS—Double white flowers, with a slight tinge of lilac on edge of petals.

The Splendid New Ivy Geranium, **MRS. HAWLEY**—The flowers are large, in fine trusses on long stems. Has all the good qualities of the Souv. de Chas. Turner in a beautiful new color. Everyone will appreciate this beautiful novelty.

P. CROZY—A grand hybrid between Zonals and Ivies, having the foliage of the former, but very heavy in texture, while the forms of trusses and florets are found only among the Ivies. The color is soft, bright scarlet.

New Ivy Geranium, **ACHIEVEMENT**—The color is pure self-rose with white eye, immense in size, on long stems, freely produced.

FLOURENS—Flowers very large and double; petals large, salmon, heavily shaded rose.

RYCROFT'S SURPRISE—One of the best; clear rose—the rich pink that seems to insist on being looked at.

JOAN OF ARC—The flowers are perfectly double; white as snow.

LA ROSAIRE—Double; most delicate pink shade; very attractive.

HAPPY THOUGHT—A tricolor Geranium with very dark green foliage, having a bright scarlet. Price, 50c per dozen; \$4.00 per 100; \$35.00 per 1000.
MME. SALLEROI—It makes a round pretty plant, about one foot high and wide; foliage bright green, edged with pure white. Price, 50c per dozen; \$5.00 per 100; \$35.00 per 1000.

Sweet-Scented Geraniums

Price, 50c per dozen; \$3.00 per 100

LEMON-SCENTED—Small leaves, delightfully lemon-scented; one of the most pleasing varieties.

MRS. TAYLOR—Dark green foliage of a peculiar fragrance; flowers are scarlet, shaped like a Pelargonium, and borne in great profusion.

ROSE—Beautiful pink flowers, borne in clusters.

BALM—Large leaves, with a very strong fragrance.

BROAD LEAF ROSE—Flowers same as Common Cut-Leaf Rose. Foliage of a more velvet texture.

Impatiens

"Sultan's Balsam"

Price, 50c per doz.; \$3.50 per 100

IMPATIENS ALBA—A good strong grower and a prolific bloomer; color pure white suffused with pink carmine eye.

IMPATIENS ALBA ROSEA—Identical in growth to Alba. Flowers delicately tinted with pink. A beautiful bedder.

IMPATIENS SULTANA—In cultivation the plant is liberally covered with brilliant, rosy-scarlet flowers, which are three inches around.

Tricolor Happy Thought

IMPATIENS HOLSTII—The flowers measure from one and one-quarter to one and three-quarters inches across, and are of a brilliant vermilion color.

IMPATIENS (Mixed)—We have a fine lot of mixed seedlings containing nearly every color imaginable. These mixed varieties make a very attractive bed, as all these colors blend very nicely. Price, 50c per doz.; \$3.00 per 100.

Price, 50 cents per dozen; \$3.00 per 100; \$27.50 per 1000 (except where noted)

ALPHONSO RICARD—A strong grower, dwarf and branching, and producing flowers in great masses. Both floret and trusses are of enormous size, single or slightly doubled, and color a brilliant shade of orange-red.

MARQUIS DE MONTMORT—Deep crimson-carmine. A very novel and beautiful shade. A strong, robust grower with good foliage.

HUCKEYE—A new Geranium of the large-flowering type and one that has proved to be a fine bedder. Flowers purest white, not a trace of color at center. Plant dwarf and bushy. **BRUANT**—The giant among Geraniums. Color of the flower is a bright vermillion-red of most striking shade.

BEAUTE POITEVINE—It is very dwarf and compact and of a very branching habit. A deep rosy-salmon, streaked and veined carmine, with deep magenta color, others with the outer petals almost a pearly white, with carmine color.

COMTESSE DE HARCOURT—Double Bruant, pure snow-white florets, beautifully formed and abundantly produced in large trusses; stands the sun well and a fine grower.

FRANCIS PERKINS—This is the best double pink bedding Geranium; plant is an extra strong, vigorous grower, throwing out tall spikes of large, well-formed flowers of a bright pink color.

BETERANTHE (Double Gen. Grant)—A splendid variety for bedding, the clear vermillion-red of its flowers showing well above compact, sturdy foliage.

JOHN DOYLE—It is a strong, vigorous grower, throwing its truss up well above the foliage, of enormous size, and of the richest brilliant vermillion-scarlet.

DAGATA—Premier of recent novelties. Dwarf, compact, growing with magnificent semi-double flowers; trusses gigantic, color a remarkable shade of mauve rose with blotches of white.

DOUBLE DRYDEN—Magnificent combination of colors; center of flowers coral-white, gradually shading to the most exquisite glowing, soft crimson; beautiful variety; strong and robust.

MARQUIS DE CASTELLANE—A giant among Geraniums. Trusses of bloom five to seven inches across; color deep rosy-scarlet, shading into pure scarlet at the edge of the upper petals.

MME. JAULIN—Very large florets produced in enormous trusses; color peach-pink surrounded by a broad border of white; unparalleled for beauty and freshness; habit a profuse bloomer.

M. ANATOLE ROSEUR—Beautiful shade of deep rose-pink, rivaling the color of Paul Neyron rose. Flower shows a distinct white center. Extremely handsome foliage. Price, 50c per dozen; \$3.50 per 100.

JULES VASSEUR—Semi-double; bright cardinal-red with a distinct white eye; a slight violet shading on the upper petals. Magnificent pot plant. Price, 50c per dozen; \$3.50 per 100.

LEOPOLD BOUVILLE—Semi-double, bright solferino-red, richly shaded bright carmine-red, purple to distinct white center, profuse bloom. Price, 50c per doz.; \$3.50 per 100.

JEAN VIAUD—Very large semi-double blooms borne in large trusses well above the foliage; individual floret, large color bright rosy-pink, with distinct white blotch in the center.

MRS. LAURENCE—Clear, healthy foliage, dwarf compact habit of growth, wonderfully free in flowering. The color is an artistic shade of bright satiny salmon-pink, slightly tinged with white.

BERTHA DREPRESSLY—A most beautiful shade of silver-rose o' fequiste brightness; the blooms are extra large, very double; the habit is dwarf, robust and branching, continually in bloom.

MME. CHARLOTTE—A soft pink shaded with salmon, one shade deeper than Single Geranium Dr. Van Dyke. This is a Geranium of unusual merit.

LA FAVORITE—A fine double white Geranium.

S. A. NUTT—Rich, dark crimson.

MME. RECAMIER—Double snow-white, a strong and vigorous grower. The finest double white we have.

SINGLE GERANIUMS

Price, 50c per dozen; \$3.00 per 100; \$27.50 per 1000 (except where noted)

PAINTED LADY—Brilliant scarlet-crimson, shading delicate violet-rose to distinct white center; magnificent bedder. Price, 50c per doz.; \$3.50 per 100.

JACQUERIE—A most beautiful shade of deep carmine-red; immense trusses on exceptionally long stems; very vigorous grower and unsurpassed as a bedder. Price, 50c per doz.; \$3.50 per 100.

MADONNA—A magnificent bedding variety. The color is a soft light pink, beautiful and distinct shade. A variety that will probably never be equaled.

NUIT POITEVINE—A remarkably strong and vigorous variety; color beautiful rosy-purple, lower petals feathered rich scarlet; splendid habit and growth.

TIFFIN—One of the freest blooming single scarlet bedding varieties; rich, glowing scarlet, crimson-maroon shading on upper petals.

RIVALS—A cross between the Zonal and Ivy-leaved type, possessing many of the good points of both parents. Splendid pot plant. Color a unique soft shade of salmon-red, upper petals beautifully blotched.

GERANIUM MAXIME KOVALESKI—Fine, vigorous grower; flowers beautiful orange shade of Lincoln red; a very distinct and striking color. Well worthy of a thorough trial.

GRANVILLE—A fine bedding variety, with large flower trusses. The color is a clear pink. One of the best Geraniums.

MRS. E. C. HILL—For those unacquainted with the variety we would say it is a most distinct and pleasing shade of salmon, with light shading to the center. The finest salmon-flowered Geranium to date.

L'AUDE—Enormous sized trusses, large, round florets, pure snow-white, retaining its pureness the entire season.

ALBION—Absolutely perfect as a bedding variety; never burns; in freedom of bloom is superior to all whites, and equal to the best scarlet bedders.

Painted Lady

Gladiator

CANNAS

All Cannas listed below are strong, well-established two and one-half and three-inch pot plants. (Ready for delivery March 1, 1915). Price, 50 cents per dozen; \$3.50 per 100; \$30.00 per 1000 (except where noted).

VENUS—(4 ft.) The color is a gay, rosy-pink with a mottled border of creamy-yellow. It blooms splendidly with heads erect and flowers bright, because the old ones drop off as fast as the new ones come. Has a good constitution; green foliage.

GLADIATOR—(5 ft.) Color is yellow, spotted with red. A strong, vigorous grower, with fine green foliage. It blooms continually and is one of the finest varieties we offer.

GLADIOLORA—(3½ ft.) Remarkable for the unusual shape of the flower which looks like large Gladiolus. Petals are round and so wide that they overlap each other. Color is crimson changing to carmine-rose, edged with gold.

MRS. KATE GRAY—(5 ft.) Flowers 6 inches across. Color a splendid shade of rich orange-scarlet. Finely flecked and streaked with golden-yellow tints.

The Crimson Canna, **DUKE OF MARLBOROUGH**—(3 to 3½ ft.) The darkest flowered Canna in existence; deep crimson-maroon; four ft.

MADAME CROZY—(3 to 4 ft.) The color is a brilliant vermillion-scarlet bordered with deep golden-yellow; the flowers are borne in great clusters, and in such profusion that they crown the plant with a blaze of glowing color.

SOUV. D'ANTOINE CROZY—(4 ft.) A Canna we can recommend as one of the best we have today. Its color is an intense scarlet, bordered with a band of deep golden-yellow.

QUEEN CHARLOTTE—(2½ to 3 ft.) The shape and markings of the flowers are very large, with broad, rounded petals, slightly recurved. A bright orange-scarlet, deeply edged with bright canary-yellow.

FLORENCE VAUGHN—(3 to 4 ft.) Color bright yellow, spotted with bright red. A strong, robust grower and flowers very freely.

Mlle. BERAT—(3½ ft.) It is much the darkest of all pink Cannas, being dark carmine-red. A showy, effective hedder.

ALEMANNIA—(5 ft.) An immense flower, orange, with bright yellow border spotted with orange. Distinct.

AUSTRIA—(5 ft.) Orchid flower of a golden-yellow color. Strong grower.

BURBANK—(2 to 3 ft.) An Orchid flowering Canna, very similar to Austria, color clear golden-yellow.

CHAS. HENDERSON—(3 ft.) Height two and one-half to three feet; color brilliant deep crimson; broad deep green foliage, narrowly margined with bronze.

ELDORADO—(4 ft.) Color is a rich, pure golden-yellow speckled with a red.

J. D. EISLE—(Height, 4 ft.) This fine new Canna is an improved Charles Henderson. Flowers a flaming scarlet in trusses of enormous size. A constant and abundant bloomer.

BLACK PRINCE—(5 ft.) Very large flowers of intense deep velvety maroon, a strong, erect grower; green foliage with mahogany colored stems.

RICHARD WALLACE—(4 ft.) Grand new Canna. One of the largest and finest pure yellows yet grown. Flowers enormous and color fine.

ALPHONSE BOUVIER—(4½ to 5 ft.) One of the best of our crimson sorts. Flower deep crimson, foliage deep green.

CRIMSON BEDDER—(4½ to 5 ft.) A fine crimson variety, very showy; one we can highly recommend.

PENNSYLVANIA—(6 ft.) One of the finest hybrid orchid-flowering Canna extant. The flowers are pure deep scarlet, of immense size.

BRONZE LEAVED

KING HUMBERT—(Bronze Leaf, 4 to 4½ ft.) Flowers are as large as those of any of the Orchid-Flowered Cannas, yet have the firmness and substance of the Crozy type. Bright orange-scarlet, streaked with crimson. 75c per doz.; \$5.00 100.

SHENANDOAH—(4 to 5 ft.) The plant grows to a medium height, having broad chocolate foliage, with a bronze-metallic luster. The flower is large and of a pretty shade of pink, making a pretty contrast with the bronze foliage.

DAVID HARUM—(3 ft.) Bronze leaved; flowers of bright vermillion-scarlet mottled with deep red.

EGANDALE—(Bronze 4 ft.) A good dark-leaved variety. The foliage is good, habit sturdy. Flowers a currant-red of a good size.

CANNA GIGANTEA, or ROBUSTA—Beautiful bronzy foliage, immense leaves, the largest and tallest of all Cannas. Flowers red; excellent for centers of beds and background for other planting.

DORMANT ROOTS

We have a fine stock of Dormant Roots, two and three eyes in the leading varieties. Write for list and prices.

CARNATIONS

Price, \$3.50 per 100; \$32.50 per 1000

ENCHANTRESS—A very pleasing shade of light pink.

WHITE ENCHANTRESS—One of the leading white varieties.

ROSE PINK ENCHANTRESS—A pure rose color, from the variety Enchantress.

ELDORADO—Yellow, streaked with pink.

VICTORY—A leading scarlet.

QUEEN LOUISE—A strong growing pure white.

BOBOLINK—One of the standard variegated varieties.

MD. JOOST—One of the most prolific flowering pink varieties.

SUNBEAM—Yellow, lightly streaked with pink.

Godfrey Calla

WHITE CALLA

NEW GODFREY—A wonderful improvement over the old White Calla. The plant is very bushy, having double as many leaves as the old kind, producing three times as many flowers. The flowers are unusually large, borne on stiff stems. Price, strong 3-inch pots, ready for 4-inch, 75c per doz.; \$6.00 per 100.

NEW DWARF CALLA LILY LITTLE GEM—This Calla only grows about 18 inches high, and is the freest blooming of all the Callas. The bloom is pure white. The following facts will convince any one of its great superiority over the old sort. Of dwarf habit. The same plant will grow and bloom for years, and the quantity of bloom which a good plant will produce is astonishing. Price, 50c per doz.; \$3.00 per 100.

MOON VINES

The Giant Moonflower (Maxima)—This Moonflower is an improvement over all the Moonflowers. The flowers are more than twice the size of the old variety, oftentimes measuring from six to seven and one-half inches across, and are produced in such wonderful profusion that they completely cover the vine with a veil of glistening waxy white. We recommend this to all florists as the best thing in Moon Vines. Price, 50c per dozen; \$4.00 per 100; \$35.00 per 1000.

The True Ever-Blooming Moonflower, IPOMEA GRANDIFLORA—We have the true variety that blooms constantly. The flowers are a pure white, from five to six inches in diameter, emitting a rich, Jasmine-like odor at night. Price, 50c per dozen; \$3.50 per 100; \$30.00 per 1000.

MOONFLOWER LEARH, or

Heavenly Blue—This makes a splendid companion plant to the white "Moonflower."

The flowers are the most heavenly blue, with reddish-purple rays. Price, 50c per doz.; \$3.50 per 100; \$30.00 per 1000.

Ipomoea Grandiflora

MANETTIA BICOLOR

Flowers a most intense scarlet, shading into flame, tipped with bright golden-yellow of trailing habit; blooms continuously; quite attractive. Price, 50c per doz.; \$3.00 per 100; \$27.50 per 1000.

JASMINES

GRANDIFLORA—Flowers pure white, star shaped, of exquisite fragrance. Price, 50c per doz.; 3.00 per 100; \$27.50 per 1000.

GRAND DUKE—Plants bear a profusion of very double creamy-white flowers, having a delicious perfume. Price, 2½-inch stock, 50c per doz.; \$4.00 per 100.

HELIOTROPES

Price, 50c per dozen; \$3.00 per 100; \$25.00 per 1000

CENTEFLEUR—A new dwarf Heliotrope. Large sprays; color deep heliotrope with distinct white eye.

FLORENCE NIGHTINGALE—Splendid market kind; healthy, flowers bright lavender.

MADAME DE BLOUAY—Very large trusses of pure white flowers.

ALBERT DELEAUX—Foliage is a bright golden-yellow, marked slightly with a delicate green.

MADAME BRUANT—Rich purple, with large white eye.

The Giant Flowering Heliotrope, PICCIOLA—Rosy-violet, indeed, almost red, with a distinct white center showing upright growth.

CZARINA—Another good dark one, deep purple with white eye and very fragrant.

WEEPING LANTANAS

This plant produces large clusters of flowers of the most delicate lilac or rosy pink; foliage a beautiful dark green. Price, 50c per doz.; \$3.00 per 100; \$27.50 per 1000.

Giant Flowered Heliotrope Centefleur

LANTANAS

Price, 50c per doz; \$3.00 per 100

ALBA PERFECTA—Pure white.

GRAND SULTAN—Dark red with yellow.

AURORA—Beautiful pink with yellow center.

HARKETT'S PERFECTION—Flowers variegated with yellow; flowers lilac.

MICHAEL SCHMIDT—Of a brilliant yellow, passing into a pure vermillion.

CRUSCULAS—A fine strong growing yellow.

RADIATION—Plant semi-dwarf; brilliant red, center orange-yellow.

Weeping Lantana

PLUMBAGOS

PLUMBAGO CAPENSIS (Blue)—Produces duces large heads of light blue flowers. Always in bloom; elegant bedder. Price, 50c per dozen; \$4.00 per 100.

PLUMBAGO CAPENSIS FLORA ALBA (White)—Exact counterpart of Plumbago Capensis except in color, which in this beautiful novelty is a clear white. Price, 50c per dozen; \$3.50 per 100.

PLUMBAGO (Lady Larpent)—The hardy deep blue variety. Makes a fine border plant. Price, 40c per doz.; \$3.00 per 100.

STROBILANTHES DYERIANUS

This plant will undoubtedly become universally popular on account of its brilliant and exquisite coloring. It surpasses the finest Coleus, Begonias or Bertolonias in the exquisite coloring of the leaves. Price, 50c per doz.; \$3.50 per 100; \$32.50 per 1000.

DOUBLE HARDY SCOTCH PINKS

Price, the following varieties, 2½-inch pot plants, 50c per dozen;
\$3.00 per 100; \$27.50 per 1000

ABBOTTSFORD—Deep cherry-red, variegated with pink and white.

JULIETTE—White laced with crimson.

HER MAJESTY—Pure white, very double.

ELSIE—Bright rose with maroon center.

IMPROVED LOBELIA GRACILIS

Plumbago Capensis Alba

(Barnard's Perpetual)—A fine plant to border bed, or for a box it cannot be surpassed. It grows to a height of four to five inches and is a mass of clear blue flowers. Price, 40c per doz.; \$3.75 per 100.

Lobelia Gracilis

Scotch Pinks

LEMON

American Wonder, or Ponderosa—It is a true ever-bearing variety. In addition to its fruit-bearing qualities it makes a very handsome plant for house culture. The dark green foliage is very large and handsome and the pure waxy flowers with yellow

Lemon Ponderosa

stamens are nearly as fragrant as orange blossoms, which they greatly resemble. Price, 2½-inch stock, 50c per dozen; \$3.50 per 100. 5-inch pot plants, \$1.50 per dozen; \$12 per 100.

DRACENA INDIVISA

Of all the plants in use for centers of vases, baskets, or for beds in the open ground, nothing is so valuable as this is. Price, strong 2½-inch pots, 50c per doz.; \$3.00 per 100; \$27.50 per 1000. 4-inch pot, \$1.00 per doz.; \$8.00 per 100.

Dracena Indivisa

LARGE FLOWERING DAISIES

(Marguerites) Very profitable for cut flowers. Always in demand and so easily handled. Price, 50c per dozen; \$3.00 per 100; \$27.50 per 1000.

Nicholson's Marguerites

WHITE—(Mme. Galibert.) Best white, having a ray of white petals around a salmon disc. Splendid for cut flowers.

YELLOW (Gladie d'Or)—Finest yellow, large flowers and deep color.

NICHOLSON'S YELLOW—The nearest ever-blooming Marguerite. Color, a beautiful shade of yellow with deep orange center.

NICHOLSON'S WHITE—Same as the yellow in growth, with beautiful snow-white flowers.

Double-Flowering Marguerite "QUEEN ALEXANDRA"

The new Anemone-Flowered Marguerite or Paris Daisy—The flowers are from two and one-half to three inches in diameter, and of a pure white color, the greatest percentage of these coming full double. Price, 50c per doz.; \$3.00 per 100.

DOUBLE MARGUERITE MRS. F. SANDER

The center of the flower is a mass of closely arranged fringed florets surrounded or edged by broad shining petals. The flowers are freely produced on long stems. Price, 50c per doz.; \$3.50 per 100.

Double fringed Petunia

CHINESE PRIMROSE

Price, 50c per doz.; \$3.00 per 100

PRIMROSE ALBA—Flowers pure white.

PRIMROSE KERMESINA SPLENDENS—Bright carmine-pink, yellow eye.

PRIMROSE COCCINEA—Bright red, large

GIANT FLOWERIN

Price, strong 2½-inch p
\$2½-inch pot, 6

GRANDIFLORA ALBA—A variety with beautiful white flowers which always enhance the beauty of the crimson, pink, lilac, a other shades.

GIGANTEA RUBRA—Flowers of a beautiful lavender rose. A distinct advance in color and which goes well with the pink variety

DOUBLE FRINGED PETUNIAS

Price, 50c per dozen; \$3.50 per 100; \$30.00 per 1000. We have a fine stock in 2½-inch pots, named varieties, in the following colors: Pink, White, Deep Purple, Blotched White and Crimson, Bright Purple mottled with white, Lavender, Deep Purple streaked with white.

GIANT FLOWERED SINGLE PETUNIAS

These plants are grown from the finest strain of seed that can be procured. The flowers are large, in great variety of color, the greater portion deeply fringed and crested. We offer nice young plants from 2½-inch pots. Price, 50c per doz.; \$3.00 per 100; \$25.00 per 1000.

Flowered, Fringed
Single Petunia

SALVIA

Price, 50c per doz.; \$3.00 per 100; \$25.00 per 1000

MRS. PAGE—Splendid scarlet, free bloomer.

Dwarf Ever-Blooming Salvia. ZURICH—A fine scarlet; very dwarf; an ever-bloomer.

SALVIA SPLENDENS—The most popular of all. Long spikes of scarlet flowers and green foliage.

ST. LOUIS—A great improvement over Splendens in flower and growth.

ALBA—Same as Splendens in every respect except color of flower, which is pure white.

SAXIFRAGA SARMENTOSA

One of the handsomest plants imaginable. Leaves nearly round and striped freely with silver bands—blossoms white, of great beauty and borne in spikes nearly 12 inches high, of easiest growth.

Mexican Primrose

MEXICAN PRIMROSE

ROSEA—One of the most valuable plants for vase and window box decoration. The flowers are a beautiful clear pink resembling apple blossoms. A splendid bloomer. Price, 50c per doz.; \$3.00 per 100.

SILVER STRIPED PEPEROMIA

The leaves are distinctly variegated white and green, and have the appearance of being powdered with frosted silver. Its small spikes of Mignonette-like flowers are quite interesting. Price, 50c per doz.; \$3.00 a 100.

Peperomia

Scarlet Sage (Salvia Splendens)

Sansevieria
Zeylanica

Erect, rigid, sword-like leaves, in some old specimens reaching a length of from 4 to 6 ft. Price, 50c per doz.; \$4 per 100.

McGregor's New Mammoth Pansy

Giant Flowering Pansies

A splendid strain of Pansies, being a mixture of such celebrated varieties as Odier, Bugnot, Trimardeau, Cassier. They are fine transplanted plants. Price, 75c per 100; \$6.00 per 1000.

Violets

PRINCESS OF WALES—This variety is far ahead of any other single Violet known. Flowers of a true violet color. Price, 2½-inch pots, 50c per doz.; \$3.00 per 100; \$27.50 per 1000.

LADY CAMPBELL—One of the best of the double purple-violets, similar in growth and shape of flower to Marie Louise, but color a little lighter. Price, 2½-inch stock, 50c per doz.; \$3.50 per 100.

DOUBLE WHITE VIOLET—SWANLEY WHITE—Price, 50c per doz.; \$4.00 per 100.

Cycas Revoluta

CYCAS REVOLUTA (Sage Palm) — We have a fine stock of Cycas in large sized plants for retailing for house decoration. They are in six and seven-inch pots and have six to twenty leaves. Price, nice plants, 10c per leaf.

Vinea Variegata

Passifloras

Passion Vines

CONSTANCE ELLIOTT

The flowers are pure white, excepting a very slight coloring at the base of the corolla. Price, 2½-inch, 50c per doz.; \$3.00 per 100.

COERULEA (Blue)

The hardier variety of the two standing the winter any place south of the Ohio River. Color a beautiful shade of blue. The large and very symmetrically arranged. Price, 2½-inch pots, 50c per dozen; \$4.00 per 100.

Wandering Jew

(Tradescantia Tricolor)—Most beautifully variegated purple, scarlet and white. Price, 40c per doz.; \$3.50 per 100.

Swainsonias

White and Red—A native of Australia; extremely graceful; trained at a window or on a trellis presents a lovely sight of light green foliage, and a splendid profusion of flowers resembling Sweet Peas in form. White and Red, 50c per doz.; \$3.00 per 100; \$27.50 per 1000.

McGregor's Mammoth Verbenas

Russelia Elegatissima

McGregors Mammoth Verbena

We have a fine stock in the following colors: White, Pink, Variegated, Blue, Red and Crimson. Price, 40c per doz.; \$3.00 per 100; \$25.00 per 1000.

GERMAN IRIS

(*Iris Germanica*.) In this species the inner segments of the flower are broad and stand upright, forming a beautifully crested flower. We have these to offer in separate varieties, our selection. Price, \$2.50 per 100; \$20.00 per 1000.

HARDY CRIMSON HIBISCUS

(*Meibomia*.) *Crimson Malva*. New and distinct, perfectly hardy, free flowering with immense striking deep crimson flowers; nothing with as much merit has been introduced in recent years. 50c per doz.; \$2.50 per 100.

DIANTHUS BARBATUS

(Sweet Williams) — Single and Double; great richness and variety of coloring; beautifully marked. Offered in mixed colors. Price, 50c per doz.; \$3.00 per 100.

STOKESIA CYANEA

(Cornflower or Stoke's Aster) — White and Blue. Price, 50c per doz.; \$3.00 per 100.

HARDY POPPIES

Hardy Oriental Poppies

Nothing can equal these in gorgeous effect. They produce very large flowers in the most brilliant colors. 2½-in. pots, 50c per doz.; \$3.00 per 100.

Gaillardia**Grandiflora**

Flowers with center of brownish-red, white petals are shaded into rings of orange crimson, and red. Price, 2½-inch pot, 50c per dozen; \$3.00 per 100.

ACHILLEA

(The Pearl.) Flowers pure white, perfectly double, and produced in large sprays. For cemetery planting it is the most valuable of all flowers. Price, 3½-inch pots, 50c per dozen; \$4.00 per 100.

DOUBLE FLOWERING HOLLYHOCKS

The Hollyhocks are among the most stately of our garden plants. The double sorts form perfect rosettes of the most lovely shades of the following colors: white, yellow, crimson and pink. Price, 2½-inch pots, 50c per doz.; \$3.00 per 100. Separate colors, your selection.

AGROSTEMMA CORONARIA

(Rose Champion.) Flowers bright crimson, phlox shaped; with velvety silver foliage. Price, 2½-inch pots, 50c per dozen; \$3.00 per 100.

Improved Shasta Daisy

SHASTA DAISY "ALASKA"

In growth the plants are as strong as a common field daisy. Strong, 2½-inch potted plants, 50c per dozen; \$3.00 per 100.

HEMEROCALLIS FLAVA

(Lemon Lily) — This is entirely hardy; soon makes a large clump and throws numerous stalks surmounted with lemon Lily flowers. Price, 40c per doz.; \$2.50 per 100.

SAGE

HOLT'S MAMMOTH — Plants of strong growth; leaves very large, borne well above the ground, are of unusual substance, strong flavor and superior quality. Price, 50c per doz.; \$3.00 per 100.

DELPHINIUM

(Hardy Larkspur) — Their long spikes of blue flowers are produced continuously from June to late fall. We offer strong plants in mixed colors, single and double of the finest hybrids. Price, 75c per dozen; \$6.00 per 100.

COREOPSIS LANCEOLATA GRANDIFLORA

The perfect strain of a long popular hardy plant. Flowers are rich golden-yellow, borne in great profusion nearly the entire summer. Price, 2½-inch pots, 50c per dozen; \$3.00 per 100.

AQUILEGIA (Columbine)

Blue, white and yellow. The distinct, clear-cut foliage and delicate arrangement of colors in the flowers of Columbine make it one of the showiest and most desirable of the hardy garden plants. Price, 50c per dozen; \$3.00 per 100.

Double Hollyhocks

TRITOMA PFITZERII

(Red Hot Poker.) The flower spikes are of gigantic size, frequently four and one-half feet high, with heads of blooms over 12 inches long, of a rich orange-scarlet, shading to salmon-rose on edge. Price, strong field divisions, 85c per dozen; \$7.00 per 100.

HARDY FORGET-ME-NOTS

(*Myosotis*) — The Forget-Me-Nots succeed in a shady moist location. The plant is of comparatively dwarf growth, hardy, never out of flower. We offer the most popular variety, light blue color. Price, 2½-inch pots, 50c per doz.; \$3.00 per 100.

DIGITALIS (Foxglove)**GLOXINIAE****FLOREAE**

Mixed colors in white, purple and rose. Strong 2½-inch pots, 50c per doz.; \$3 per 100.

Plumbago

(Lady Larent) The hardy deep blue variety. Makes a fine border plant. 40c per doz.; \$3.00 per 100.

Antirrhinum

For price and description see page 4.

Single Sweet William

ORANGE-YELLOW CALLA

CALLA ELLIOTTIANA—This is the great new yellow Calla of marvelous beauty. Flowers are very large, rich, deep orange, often four to five inches across the mouth. Leaves are spotted with white. Handsome foliage, together with remarkable orange yellow flowers. Price, large flowering bulbs, \$2.50 per dozen; \$20.00 per 100.

WHITE CALLA
NEW GODFREY—A wonderful improvement over the old White Calla. The plant is very bushy, having double as many leaves as the old kind, producing three times as many flowers. The flowers are unusually large, borne on stiff stems. Price, 3-inch pots, 75 cents per dozen; \$6.00 per 100.

SPOTTED CALLA (*Richardia Alba Maculata*)—Plant with beautiful spotted leaves. It flowers abundantly during the summer months when planted out in the open border. It makes a fine plant for the center of vases. The flowers are shaped like those of a Calla, and are pure white, shaded with violet inside. Keep dry in the winter, and start in the spring like a Dahlia. Large blooming bulbs. Price, 50c per dozen; \$3.00 per 100.

CALLA HASTATA (Lemon-Yellow)—It is just like the others only the flower is a lemon-yellow. It is very distinct, and will enrich anyone's collection. Large blooming bulbs. Price, \$1.25 per dozen; \$10.00 per 100.

NEW DWARF CALLA LILY LITTLE GEM—This Calla only grows about eighteen inches high, and is the freest blooming of all the Callas. The bloom is pure white, and the following facts will convince any one of its great superiority over the old sort. Of dwarf habit. The same plant will grow and bloom for years, and the quantity of bloom which a good plant will produce is astonishing. A large plant is hardly ever without one or more flowers. All in all, it is one of the most desirable plants we have ever offered. Price, 50c per dozen; \$3.00 per 100; \$27.50 per 1000.

Little Gem Calla

FAIRY LILIES, ZEPHYRANTHES

Beautiful dwarf bulbous plants, very effective for masses or borders, flowering with great profusion during summer; are most suitable for pot culture.

ALBA—Pure white. Price, 40c per dozen; \$2.00 per 100.

HYACINTHUS CANDICANS

Flowers white, in handsome, pendulous bells. A strong bulb will produce from thirty to fifty flowers. Blooms constantly until October. Price, 50c per doz.; \$3.00 per 100.

Hardy Vines and Climbers

Cinnamon Vine

AMPELOPSIS VEITCHII

BOSTON IVY—This is one of the finest climbers we know for covering walls, as it clings firmly to the smoothest surface, covering it with overlapping leaves, which form a perfect mass of foliage. Field-grown plants, 18 to 24 inches \$1.50 per dozen; \$12.00 per 100; strong 2½-in. pot plants, 50c per dozen; \$3.00 per 100; \$27.50 per 1000.

CLEMATIS PANICULATA

JAPANESE VIRGIN'S BOWER—One of the most beautiful of our hardy flowering vines. The flowers are pure white, and are borne in large panicles or clusters of bloom, fairly covering the plant, so that it is a mass or sheet of fleecy-white. Strong, field-grown, \$1.00 per dozen; \$8.00 per 100.

LARGE-FLOWERING CLEMATIS

Price, 20c each; \$2.00 per dozen

JACKMAN—From four to six inches in diameter, purple, with a rich velvety appearance and distinctly veined.

HENRY—Fine, large, creamy-white flowers; a strong grower and very hardy; one of the best of the white varieties.

MADAM EDWARD ANDRE—The standard red Clematis, being the nearest approach to a scarlet yet produced.

English Ivy

CHINESE MATRIMONY VINE

It is hardy everywhere. As a vine for permanent effect, or for shading a sunny window, covering an arbor or veranda, and for perfect hardiness it cannot be excelled. Pale purple flowers and scarlet berries are constantly appearing from early in the spring till late in the fall. Do not confound this with the old sort. Price, 40c per dozen; \$3.00 per 100.

ENGLISH IVY

This is the old variety that clings to walls, trellises, etc. Price, 50c per dozen; \$3.00 per 100; \$27.50 per 1000.

VARIEGATED ENGLISH IVY

A beautiful variegated evergreen vine, and exact counterpart of the popular Old English Ivy, except that the leaves are variegated. Price, 50c per dozen; \$3.00 per 100; \$27.50 per 1000.

CINNAMON VINE

Perfectly hardy, the stem dying every autumn, but growing again so rapidly in the spring as to completely cover any trellis or arbor very early in the season. It is produced from tubers that will take from ten to twelve feet of vine, having beautiful heart-shaped leaves, bright green, peculiar foliage, and clusters of delicate white flowers, sending forth a delicate cinnamon odor. Price, strong roots, 40 cents per dozen; \$2.50 per 100.

THE WONDERFUL JAPANESE KUDZU VINE

This is the most rapid growing vine to our knowledge. The foliage is large and tropical. It is entirely hardy. We have prepared and offer pot grown plants, the kind that has the crown to the plant and the ball of earth to the roots. Price, 50c per dozen; \$4.00 per 100.

MADEIRA VINE

A rapid-growing vine, covering a large space in a short time. Fleecy, heart-shaped leaves of a light green, and numerous racemes of feathery flowers of delicious fragrance. A beautiful and popular vine. Strong bulbs 3 and 4 inches. Price, 40c per dozen; \$2.50 per 100.

PRIVET HEDGE

CALIFORNIA (*L. Ovalifolium*)—A species of unusual beauty that has become the most popular of all hedge plants. For groups and specimens it is equally pretty, and its shining leaves give it value for porch and terrace decoration when grown in standard form. Can be sheared to any desirable shape. Price, 18 to 24-inch, 50c per dozen; \$3.00 per 100; \$27.50 per 1000. Two to three feet, 50c per dozen; \$4.00 per 100; \$27.50 per 1000.

Summer Flowering Bulbs

CALADIUMS

CALADIUM ESCULENTUM (Elephant's Ear)—We have extra fine bulbs, which will start as soon as put in the ground. This is one of the most desirable plants for center of beds, in front of porches or massed in beds for the lawn. Price, 7 to 9 inches in circumference, 50c per dozen; \$2.50 per 100; 9 to 11 inches in circumference, 53c per dozen, \$6.50 per 100; 11 inches and up, \$1.50 per dozen, \$12.00 per 100.

TUBEROSE DOUBLE

(Dwarf Excelsior Pearl)—First size bulb \$1.00 per 100; \$9.00 per 1000. Second size 50c per 100; \$4.00 per 1000.

THE GREAT ISMENE

(Ismene Calathena Grandiflora)—Those who are familiar with the true Giant Ismene cannot say enough in praise of its beauty and purity. The flowers are of a very large size, like an Amaryllis, novel form and of snowy whiteness, and are also exceedingly fragrant. It is really one of the most lovely of all the great Amaryllis tribe, having a peculiar grandeur which one can appreciate at sight, but cannot describe. Bulbs are large and strong and begin to flower in two or three weeks after planting, sending up tall flower stems, which bear several of its magnificent blossoms. Price, 75c per dozen.

Caladium Esculentum

GLOXINIAS

Fancy Hybrids

These are among the most beautiful of all summer blooming plants. The rosette of velvety green leaves is surmounted with a cluster of lovely, trumpet-shaped flowers as large as Gladioli blooms. The coloring is exquisite. The ground work of many is pure white, with throats of blue, scarlet, rose, crimson or velvety purple, while others are beautifully flecked and striped with the brightest colors, and the tubes are of a bright color with white throat. The bulbs should be started in a warm place, greenhouse, hotbed or sunny window. They will bloom until late in summer, when they should be dried off, letting the leaves die. The pots can be kept over winter in a cellar free from frost. They are very easily grown. Price, 50 cents per dozen; \$3.50 per 100.

NAMED VARIETIES

DEFIANCE—Flery scarlet.
KAISER FREDERIC—Crimson bordered white.
KAISER WILLIAM—Deep violet.
MT. BLANC—Pure white.

HEMEROCALLIS

FLAVA (Yellow Day Lily)—A most useful desirable herbaceous plant, producing its large, fragrant flowers during July and August in the greatest profusion; the plants grow about 3 feet high. Price, 75c per doz.; \$6.00 per 100.

Giant Flowering Gloxinia

DICENTRA SPECTABILIS BLEEDING HEART, or SEAL FLOWER—An old fashioned favorite; its long racemes of graceful heart-shaped flowers are always attractive. Is perfectly at home in any part of the hardy border, and especially valuable for planting in the shade. Price, heavy roots, \$1.50 per dozen; \$10.00 per 100.

GEORGEIOUS SCARLET MEXICAN LILY

SPREKELIA FORMOSISSIMA (Jacobean Lily) Flowers dark velvety scarlet, shading to maroon and having a satiny white stripe in the center of each petal. Plant in sand and pebbles covered with water, or in soil. Price, large flowering bulbs, \$1.00 per dozen; \$8.00 per 100.

Double Tuberose

GLADIOLUS

MIXED—Includes a magnificent variety of beautiful colors, poor sorts discarded and places filled with "Lemoine's," "Childsli," "Groff's Hybrids," and our own best mixture. Selected to give the finest flowers and the greatest variety of colors. Price, \$2.00 per 100; \$15.00 per 1000.

AMERICA—Large flower, flesh-pink. Price, 40c per dozen; \$2.00 per 100; \$15.00 per 1000.

GLADIOLUS MRS. FRANCIS KING—Color bright scarlet. Price, \$2.25 per 100; \$17.50 per 1000.

AUGUSTA—Pure white, with blue anthers. Price, \$2.25 per 100; \$17.50 per 1000.

TUBEROUS-ROOTED BEGONIAS

(Delivery March 15, 1915)

This charming class of Begonias is perhaps the handsomest of all summer-growing tuberous-rooted plants, and are deserving of much greater popularity. Either as bedding plants or grown in pots, their varied colorings are unique, vivid and gorgeous. The bulbs we offer are grown by an eminent European bulb specialist, and are all first size blooming tubers, true to colors and markings, and we guarantee that our customers will be fully satisfied with the results from plantings.

SINGLE VARIETIES IN COLORS—Scarlet, crimson, white, rose, yellow and orange. Price, 50 cents per dozen; \$3.00 per 100; \$20.00 per 1000.

DOUBLE VARIETIES IN COLORS—Scarlet, rose, white and yellow. Price, 50c per dozen; \$4.00 per 100; \$27.50 per 1000.

Tuberous Rooted Begonia

NEW AND STANDARD VARIETIES OF ROSES

Etoile de France

ANTOINE RIVOIRE—A handsome Rose, with large, full, Camellia-shaped flowers. Color rosy-flesh on a yellow ground, shaded with a border of carmine. Price, 50c per dozen; \$3.50 per 100. Strong 2-year plants, \$10.00 per 100.

AGRIPPINA—Flowers red; vigorous grower and free bloomer. Price, 50c per dozen; \$3.00 per 100. Strong 2-year plants, \$9.00 per 100.

BRIDE—Price, 50c per dozen; \$3.00 per 100. Strong 2-year plants, \$9.00 per 100.

BRIDESMAID—This variety is grown so profusely now that it hardly needs description. It is a deep pink. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$9.00 per 100.

BURBANK—A free-flowering everblooming Rose; flowers very profusely; color light pink. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$9.00 per 100.

BALDUIN (Helen Gould)—In color is quite attractive, being a soft, intense carmine, with shades of cerise and soufflé, very much the color of American Beauty. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$10.00 per 100.

BESSIE BROWN—The color is a delicate light pink. A fine, strong, free grower, producing long stems. Price, 50c per doz.; \$3.50 per 100. Strong 2-year plants, \$10.00 per 100.

BLUMENSCHMIDT (Hybrid Tea)—Pure citron-yellow, outer petals edged tender rose, a sport from Franziska Kruger, which it resembles in form, and which has a more vigorous growth. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$10.00 per 100.

CLIMBING BABY RAMBLER, or **MISS G. MESSMAN** (Messman, 1911)—Climbing Polyantha. This is a true ever-blooming Crimson Rambler, for at this writing (August 1st) it is in full bloom in the garden with enormous heads of richest crimson. There has been a widespread demand for a Crimson Rambler that would bloom more than once. Here you have it. Everyone knows how Baby Rambler is always in bloom. This is simply a climbing form of the Baby Rambler, embracing all its good qualities. Price 50c per doz.; \$3.50 per 100.

C. ZEIMET, WHITE BABY RAMBLER—This is a great addition to the Baby Ramblers. It is grown to a height of 20 inches and produces double pure white flowers in abundance. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$10.00 per 100.

CLIMBING DEVONIENSIS—Sulphur-yellow; a fine variety. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$9.00 per 100.

CLIMBING HERMOSA—This new climber is an offspring of that grand old variety, Hermosa; color of flowers a clear, delicate pink. Price, 50c per dozen; \$3.50 per 100.

CHAMPION OF THE WORLD (Woodhouse, 1894).—Clear bright pink always in bloom. Much larger flower than Hermosa. Price, 50c per dozen; \$3.00 per 100. Strong 2-year plants, \$10.00 per 100.

CLIMBING KAISERIN AUGUSTA VICTORIA (A. Dickson, 1897).—Also known as Mrs. Robt. Peary. A strong climbing form of the beautiful variety of same name now so well known. Pure white. Price, 50c per dozen; \$3.50 per 100. Strong 2-year plants, \$10.00 per 100.

CATHERINE MERMET (Guillot, 1869).—Light rosy-flesh color; large, full and globular; a charming sort. Price, 50c per dozen; \$3.00 per 100; 2-year plants, \$9.00 per 100.

CLIMBING WOOTTON—The color is identical with its parent, a deep velvety-crimson; hardy with slight protection. Price, 50c per dozen; \$3.50 per 100. Strong 2-year plants, \$10.00 per 100.

CLOTHILDE SOUPERT—The best market pot Rose. Strong, vigorous grower. Color blends from a shell-pink to a pure satiny-white rose. Price, 50c per dozen; \$3.50 per 100. Strong 2-year plants, \$10.00 per 100.

CLIMBING MARIE GUILLOT—Rapid grower and as vigorous a climbing Rose as we have ever seen. Pure white. Price, 50c per dozen; \$3.00 per 100. Strong 2-year plants, \$10.00 per 100.

CLIMBING BRIDESMAID—The flowers are simply beautiful (identical with Bridesmaid). A clear, dark pink. Price, 50c per dozen; \$3.00 per 100. Strong 2-year plants, \$9.00 per 100.

CLIMBING METEOR—It is the acme of all red Climbing Roses. It is a free, persistent bloomer. Price, 50c per dozen; \$3.00 per 100. Strong 2-year plants, \$10.00 per 100.

CLIMBING BRIDE or **RUTH VESTAL**—Strong grower; pure snow-white flowers. Price, 50c per dozen; \$3.00 per 100. Strong 2-year plants, \$10.00 per 100.

CLIMBING MADAME WELCHE (Mellen, 1911).—A new climbing Tea Rose of great promise; a sport from Mme. Welche. The color is soft amber-yellow flushed with carmine; a glorious Rose. Price, 50c per dozen; \$3.50 per 100.

CLIMBING WHITE MAMAN COCHET (Australasia, 1911).—If there is one Rose that stands out in the affections of the people more than another it is White Maman Cochet. We grow many thousands more plants of White Maman Cochet every year than any other variety of climbing form that will become as popular as a climber as its parent has as a bush Rose. Price, 50c per dozen; \$5.00 per 100.

CLIMBING CLOTHILDE SOUPERT—Identical with Clothilde Soupert, except it is a rapid climber. Price, 50c per dozen; \$3.00 per 100. Strong 2-year plants, \$10.00 per 100.

DEAN HOLE (Alex. Dickson, 1904).—An intense salmon-pink with bud of extraordinary length opening into a mammoth bloom of splendid substance. An English gold medal Rose that ranks with the very best. Gold medal, N. R. S. Price, 50c per doz.; \$4.00 per 100.

DUCHESS DE BRABANT—Coppery-yellow center, ends of petals suffused with carmine. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$9.00 per 100.

DUCHESS OF ALBANY (W. Paul, 1889).—A deep-colored La France; flowers large and globular; a first-class Rose. Price, 50c per doz.; \$4.00 per 100.

ELSIE HEYMANN—The color is a light yellow, shaded with nanken-yellow, center rosy-peach. Vigorous growth and fine foliage. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$9.00 per 100.

Etoile de France (Hybrid Tea)—The gold medal Rose of France, and claimed by the raiser, J. Pernet Ducher, to be the finest Rose he has ever sent out. A very strong, vigorous grower, with handsome green-bronzy foliage, and exceedingly free flowering. The flowers are very large and borne on good, long stiff stems; color a lovely shade of clear red crimson-velvet; very fragrant and keeps well. Price, 50c per doz.; \$4.00 per 100. Strong 2-year plants, \$10 per 100.

Etoile de Lyon—This is considered one of the finest yellow bedding Roses for outside planting. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$10.00 per 100.

FREIERHEIM MARSHALL—Flowers large, beautifully shaped, double and full. The color is bright red. Long, well-shaped buds. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$12.00 per 100.

GENERAL MACARTHUR (Hill, 1905).—A red Rose that is already a fixture in many gardens, particularly does so well on the Pacific Coast. The shape is fine; color brilliant scarlet; the only red Rose we know of that will give General MacArthur a chase is Olivia. Be sure to try General MacArthur. It certainly shown up well with us the past two seasons. Price, 50c per doz.; \$4.00 per 100.

GRUSS AN TEPLITZ—When first opened it is a rich, dark crimson, quickly changing to a velvety fiery-red. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$10.00 per 100.

HERMOSA—Best known in the entire Rose family. Color pleasing shade of pink, soft but very deep; very fragrant. Price, 50c per doz.; \$4.00 per 100. Strong 2-year plants, \$10.00 per 100.

NOTICE

All 1-year-old Roses 2 1/2-inch pot listed at \$2.75 per 100, \$25.00 per 1000; \$3.00 per 100, \$27.50 per 1000; \$3.50 per 100, \$32.50 per 1000; \$4.00 per 100, \$37.50 per 1000.
All 2-year 4-inch pot Roses listed at \$9.00 per 100, \$1.15 per doz.; \$10.00 per 100, \$1.25 per doz.; \$12.00 per 100, \$1.50 per doz.; \$15.00 per 100, \$2.00 per doz.

HELEN GOULD, OR BADLWIN (Lambert, 1898).—This is a grand Rose of the very highest merit for the garden; bright watermelon-red; very free grower and bloomer. A good all-round red Rose. Price, 50c per doz.; \$3.00 per 100; 2-year plants, \$10.00 per 100.

HUGO ROLLER (W. Paul & Son, 1907).—Large, full and beautifully formed petals nicely reflexed at the edges; center high and pointed; color rich lemon-yellow; petals edged and suffused with crimson; a Rose of great beauty, and extraordinarily lasting qualities. Will become popular. Price, 60c per doz.; \$4.00 per 100.

JONKHEER J. L. MOCK (Leenders, 1910).—This grand Rose is the strongest growing in the Hybrid Tea class. The blooms, which are produced with the greatest freedom, are carried on stiff and erect stems, and are of the largest size, of perfect formation and highly perfumed. Color clear imperial-pink; a glorious flower. Awarded two gold medals, one silver medal and five first prizes in Europe. We can confidently recommend this sterling novelty as a most valuable addition. Price, 60c per dozen; \$5.00 per 100.

FORCING ROSE, KAISERIN AUGUSTA VICTORIA—This beautiful Rose is a continuous bloomer; color a pure snow-white. Price, 50c per doz.; 3.50 per 100. Strong 2-year plants, \$12.00 per 100.

KILLARNEY (Alex. Dickson, 1898).—The finest pink forcing Rose ever introduced. In coloring it is especially beautiful, being an exquisite shade of deep sea-shell pink. The buds and flowers are of enormous size, the petals being frequently 2½ inches deep. Price, 75c per doz.; \$5.00 per 100.

LADY HILLINGDON (Lowe-Shawyer, 1910).—At the Detroit Rose show in January, 1912, this was awarded the sweepstakes over all yellow Roses. It has long willowy stems that are in no sense weak, as the buds are held upright; has a long slender pointed bud of brilliant deep golden-yellow. Awarded gold medal N. R. S. Price, 50c per dozen, \$4.00 per 100; 2-year-old plants, \$10.00 per 100.

LADY BATTERSEA (W. Paul, 1901).—The Red Kaiserin. In the English gardens this Rose is very popular, its novelty and charm lying in its unusual coloring and its long, graceful buds; called appropriately the Red Kaiserin. The buds are full and pointed and of a beautiful cherry-crimson, permeated with an orange shade. Price, 50c per dozen; \$3.50 per 100.

LA FRANCE—It is of superb form, and double as a Rose can be. Silvery-rose shades with pink. Price, 50c per dozen; \$4.00 per 100. Strong 2-year plants, \$12.00 per 100.

LA PRINCESSE VERA—The color of this variety is a creamy-rose, veined with lilac; large and full. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$9.00 per 100.

LAMARQUE—Large, full flowers, borne in large clusters, pure white and double. A rampant climber. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$9.00 per 100.

MAIEN COCHET—One of the best pink Roses. The color is deep rosy-pink. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$10.00 per 100.

MADAME ABEL CHATELAIN, Forcing Rose — Beautiful creamy-rose, shaded with rose-vermilion and tinged with salmon. Price, 50c per dozen; \$3.00 per 100. Strong 2-year plants, \$12.00 per 100.

MARECHAL NIEL—A Rose so famous as to really require no description. Magnificent golden-yellow. Price, 50c per doz.; \$3.50 per 100. Strong 2-year plants, 12 to 15 inches high, \$15.00 per 100; 18 to 24 inches high, \$18.00 per 100.

MADAME SCHVALLER—Large globular flowers, color transparent salmon-rose; petals finely edged with violet-carmine; lightly perfumed. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$10.00 per 100.

MELODY (A. Dickson, 1911).—A most charming and decidedly beautiful Rose. The blooms are of good size; the color is an intense, pure, deep saffron-yellow, with primrose edges. Price, 60c per doz.; \$4.00 per 100.

MRS. AARON WARD (Pernet Ducher, 1907).—One of the most delightful Roses of our year in a color that catches the eye at once. Coppery-orange in the open bud, golden-orange when partly developed, pinkish fawn of lovely shade when fully open, when it looks like a full fluffy silk rosette. Price, 75c per doz.; \$6.00 per 100.

MRS. R. B. CANT—A fine garden variety of even shade of bright rose. A very free grower and free bloomer. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$12 per 100.

MRS. DE GRAW—In color it is a rich glossy-pink, delightfully fragrant, and is a strong, vigorous grower. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$9.00 per 100.

MARIE GUILLOT—Holds first place among white Tea Roses in purity of color. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$9.00 per 100.

MARIE VAN HOUTTE—Of a fine, faultless, straw-yellow color. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, 9.00 per 100.

MILIE, FRANZISCA KRUGER—In its shadings of deep coppery-yellow it stands distinct from all others. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$9.00 per 100.

MADISON (Brandt Hentz, 1912).—This is the "money maker" among the cut flower Roses, and is a greatly improved Bride. The best feature of Madison is that the foliage does not wilt. After being planted and well established Madison will cut as many flowers as Killarney, cutting steady each month in the year. Madison is a grand addition to our forcing Roses. Price, 50c per doz., \$4.00 per 100; 2-year plants, \$15.00 per 100.

MADAME CAROLINE TESTOUT (Pernet Ducher, 1890).—This charming Rose is in great demand, it is always scarce and always will be hard to get hold of as it is slow in propagating. Clear bright, satiny-pink; flowers very large and extremely showy; quite distinct. We are the largest growers of Testout in the world, and never have enough to go around. It is the Rose par excellence in Oregon and the Pacific Coast; in fact, it does well everywhere. Price, 60c per doz.; \$4.50 per 100.

MADAME JENNY GUILLOT (Pernet Ducher, 1905).—Buds long and pointed, deep saffron-yellow; opening canary, with dark golden shadings; blooms large, petals immense; opens very freely; a fine upright grower of branching habit; exquisitely beautiful; very large in size. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$9.00 per 100.

MADAME LOMBARD—This great Southern Rose is classed among the best of pink varieties for garden planting or pot culture. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$9.00 per 100.

MARY WASHINGTON—A pure white, hardy, constant-blooming Rose of strong, upright growth; blooms in clusters, and is immensely productive. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$9.00 per 100.

MRS. A. R. VADDELL—Rosy-scarlet buds opening reddish-salmon; reverse of petals rosy-scarlet; semi-double flowers; vigorous. Price, 60c per dozen; \$4.00 per 100. Strong 2-year plants, \$12.00 per 100.

METEOR—A velvety-red ever-bloomer of the deepest glowing crimson. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$10.00 per 100.

MRS. GEORGE SHAWYER (Lowe & Sawyer, 1911).—This Rose promises good things in its color and class. The color is a lovely bright shade of pink. A valuable Rose which deserves a careful test for forcing, both for summer and winter cut flowers, and it has all the earmarks of a fine breeder. From the raisers of Lady Hillingdon. Price, 75c per doz., \$6.00 per 100; 2-year plants, \$15.00 per 100.

MADAME MELANIE SOUTPET (Pernet Ducher, 1906).—Flowers very large with bold cupped petals, almost full and globular. Color golden-yellow, center orange-yellow, the whole flowers suffused delicate pink. Superbly grand. Price, 50c per dozen; \$4.00 per 100.

NOTICE All 1-year-old Roses 2½-inch pot listed at \$2.75 per 100, \$25.00 per 1000; \$3.00 per 100, \$27.50 per 1000; \$3.50 per 100, \$32.50 per 1000; \$4.00 per 100, \$37.50 per 1000.
All 2-year 4-inch pot Roses listed at \$9.00 per 100, \$1.15 per doz.; \$10.00 per 100, \$1.25 per doz.; \$12.00 per 100, \$1.50 per doz.; \$15.00 per 100, \$2.00 per doz.

Rhea Reid

- OLIVIA** (Hill, 1907).—The ideal red bedding Rose; was always just a little ways ahead—never quite reached. Such varieties as Meteor, Helen Gould, General McArthur, Gruss an Teplitz, Etas, etc., have been coming to market, but none coming under the wire first an easy winner. It has more petals in it than General McArthur and is a shade lighter in color than Rhea Reid, but has them both backed off of the boards when it comes to free blooming. A superb Rose. 50c per doz.; \$1.00 per 100.
- MADRAISELLE HELENE GAMIER** (Pernet Ducher, 1893).—Grand flower, opens orange-yellow changing to coppery-yellow and then again changing to almost white; a most beautiful Rose. 2½-inch pots, 50c per doz.; \$3.50 per 100. 4-inch pots, \$12.00 per 100.
- MRS. ROBERT PEARY**, or Climbing Kaiserin Augusta Victoria.—Flowers are extra large, full, deep and pure ivory-white. Price, 50c per doz.; \$3.50 per 100. Strong 2-year plants, \$10.00 per 100.
- PAPA GONTIER**.—The blooms are large and long, with thick and broad petals of dark carmine-crimson. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$9.00 per 100.
- PERNET'S TRIUMPH**.—The flowers are extra large, having broad, thick petals. Color a fine, clear magenta-red. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$10.00 per 100.
- PRES. WM. R. SMITH**.—The flowers are large, full and double and most exquisitely formed. The petals softly curled, colored cream with flesh tint tips, buff-yellow base and the center a heart of pink. Flowers are borne on long stems. Price, 50c per doz.; \$3.50 per 100. Strong 2-year plants, \$12.00 per 100.
- MY MARYLAND** (Cook, 1900).—An American Rose that has jumped into popular favor at once, sweeping the decks of both Europe and America clean. Color glowing, intense pink; large, full and of fine form. The freest Rose in growth and bloom that we know. Price, 75c per doz.; \$6.00 per 100.
- MOSELLA** (Lambert, 1895).—This is a Hybrid Polyantha and bears large flowers for this class; center of flower chrome-yellow; edges of petals shading out to creamy-white. Price, 50c per doz.; \$3.00 per 100.
- REINE MARIE HENRIETTE** (Levet, 1878).—Deep cherry-red. This Rose takes the lead as a climber from New Orleans to Philadelphia. Price, 50c per doz.; \$3.00 per 100.
- RADIANCE** (Henderson, 1909).—A brilliant rosy-carmine, displaying beautiful rich and opaline-pink tints in the open flower. The form is fine, largest size and full, with cupped petals. It blooms constantly and is of the most delightfully fragrant. Superb. Price, 50c per doz.; \$4.00 per 100.
- SUNBURST** (Pernet Ducher, 1912).—This magnificent giant yellow Rose is a fine forever; it stands head and shoulders above all others of its color and will rank with American Beauty and the Killarneys in value and grandeur. It has long, pointed buds, which can be cut tight for market. The color is orange-copper or golden-orange and golden-yellow; edge of petals lighter. Belongs in the class of big Roses. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$2.00 per doz.; \$15.00 per 100.
- STRIPED KILLARNEY**.—It is a sport of the famous cut-flower Rose Killarney. The flowers are large, ground color, soft creamy-white; distinctly striped and dashed with carmine, beautiful in bud form, being quite long pointed. A distinct novelty. Price, 75c per doz.; \$6.00 per 100.
- SOUVENIR DE LA MALMAISON** (Beluze, 1843).—Blush-white shaded flesh; large and very double; sweetly scented. Especially good. Price, 50c per doz.; \$4.00 per 100. 2-year plants, \$10.00 per 100.
- UNCLE JOHN**.—Pretty buff-yellow flowers shading to white and pink, large, full and fragrant; a strong, bushy grower. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$9.00 per 100.
- WHITE KILLARNEY**.—A sport from Killarney; a fine white forcing variety superior to its parent in every particular. This is the greatest forcing Rose of any color or class. It is pure white in color, long in bud, of fine form. Price, 2½-inch pot, 75c per doz.; \$4.50 per 100. 4-inch pot, \$15.00 per 100.
- WHITE MAMAN COCHET**.—Like its parent, the growth is vigorous, with rich, healthy foliage, producing large, fine flowers of the purest white. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$10.00 per 100.
- WILLIAM ALLEN RICHARDSON**.—Color orange-yellow, center coppery-yellow, faintly tinted rose. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$9.00 per 100.
- WELLESLEY** (Waban Conservatories, 1905).—Wellesley has been awarded some of the best prizes at the Rose shows all over the country. The color is a beautiful shade of pink, the outside of the petals being very bright in color, with silvery reverse. Fine in the field. 50c per doz.; \$4 per 100. 2-year plants, \$12.00 per 100.
- REVE D'OR or GOLDEN CHAIN** (Ducher, 1869).—Buff-yellow, very free bloomer; very pretty. Strong grower; will do well in any situation. Price, 50c per doz.; \$3.00 per 100.
- RENA ROBBINS**.—Pure white with golden heart; flowers large and finely formed. Bedded out, this Rose is a bouquet of bloom throughout the season. 50c per doz.; \$3.50 per 100.
- RHEA REID**.—The buds are long, oval and pointed, of a most beautiful crimson, and retain their form a long time. Of all the crimson Roses which have been introduced for years, there is none that has measured up better to the ideal standard than Rhea Reid. Price, 50c per doz.; \$3.50 per 100. Strong 2-year plants, \$12.00 per 100.
- SAFRANO**.—One of the best of all coppery-colored varieties; growth is very vigorous, flower large, yellow margin shading to a deep copper. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$9.00 per 100.
- SENATER MASCURAND** (Pernet Ducher, 1909).—This is our pick of all the yellow Hybrid Tea Roses; it is a good grower, very free bloomer; flowers are large, full and globular; color deep orange-yellow, lighter on the edge of the petals. Price, 50c per doz.; \$4.50 per 100.
- SOUV. DE PIERRE NOTTING**.—This variety is a seedling of M. Niel and Maman Cochet, with beautiful closely-set foliage and a strong, sturdy habit of growth. Color orange-yellow, bordered in carmine-rose. Price, 50c per doz.; \$3.50 per 100. Strong 2-year plants, \$12.00 per 100.
- SOUVENIR DE PRESIDENT CARNOT** (Pernet Ducher, 1895).—Delicate flesh shaded to white; might best be described as having a flush of fawn overspreading the flower; large, an extra fine Rose. Price, 50c per doz.; \$3.50 per 100.
- SOLFATARE** (Boyau, 1843).—Fine, clear sulphur-yellow; very fine, large shapely bud with fully double open flower. Extra fine. Price, 50c per doz.; \$3.00 per 100.
- STRIPED REINE MARIE HENRIETTE**.—A sport from the old favorite Reine Marie Henriette, has the splendid vigorous climbing habit of the mother Rose, while beautifully striped, flamed and shaded in bright carmine over pale rose. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$10.00 per 100.

NOTICE All 1-year-old Roses 2½-inch pot listed at \$2.75 per 100, \$25.00 per 1000; \$3.00 per 100, \$27.50 per 1000; \$3.50 per 100, \$32.50 per 1000; \$4.00 per 100, \$37.50 per 1000.
All 2-year 4-inch pot Roses listed at \$9.00 per 100, \$1.15 per doz.; \$10.00 per 100, \$1.25 per doz.; \$12.00 per 100, \$1.50 per doz.; \$15.00 per 100, \$2.00 per doz.

HYBRID PERPETUAL ROSES

Price, 50 Cents per Dozen; \$3.50 per 100; \$32.50 per 1000. Four-inch Pots, \$1.50 per Dozen; \$12.00 per 100

Madame Masson

VICK'S CAPRICE—This is the only hardy Rose that has any variegation. It is a vigorous grower, and bears large and fragrant flowers of bright rose distinctly striped with white.

BABY TAUSENDSCHOEN (Welter, 1911).—This is a hush form of the Climbing Tausendschoen or Thousand Beauties, having all the charm in the variable coloring in its flowers that its parent has, being firm white, delicately flushed pink, changing to deep rosy-carmine. Price, 75c per doz.; \$5.00 per 100. Strong 2-year plants, \$2.00 per doz.; \$15.00 per 100.

ERNA TESCHENDORF (Teschendorf, 1911).—This is the much-heralded variety from Holland that is to supersede that charming variety Jessie. The color is a brilliant dark carmine-red, fine for pots or garden. Price, 60c per doz.; \$4.00 per 100; 2-year plants, \$12.00 per 100.

JEANNE D'ARC (Levassasseur, 1909).—Among all the recent white "Baby" Roses this pretty variety stands pre-eminently first. It is an ideal sort for pot culture, having a round, compact habit, with very full trusses of evenly disposed flowers, which are small, very full, perfect in form and of glistening snow white; it comes into bloom on the very smallest plants and lasts well, being perpetual during the summer; fine for bedding purposes, as it is a sheet of white. Price, 50c per dozen; \$3.00 per 100. 2-year plants, \$1.25 per dozen; \$10.00 per 100.

MOSS ROSES

Price, 60 Cents per Dozen; \$4.50 per 100

ELIZABETH ROWE (Rowe, 1866).—This is an old favorite with its large deep pink buds well mossed. A beauty.

HENRI MARTIN (Portmer, 1863).—Large full flower of deep red; well mossed; fragrant.

ANNA DE DIESBACH (Glory of Paris).—Bright pink; long, pointed buds and large, finely formed.

BLACK PRINCE (Paul, 1862).—Deep blackish-crimson; large, full and globular; very free flowering.

CAPTAIN CHRISTY—Color a fresh delicate pink, with deeper shading in the center of the flower, the whole flower possessing a bright, satiny appearance.

CLIO—This variety is of very vigorous growth, and has large, handsome foliage; the flowers are flesh color, shaded to the center with rosy-pink.

COQUETTE DES ALPES (Lacharme, 1868).—Pure white, delicately tinted bluish on first opening.

GLOIRE LYONNAISE—Color rich creamy-white, passing when open to a pale shade of salmon yellow, deepest at center.

GIANT OF BATTLES—This is still esteemed as the very best rich red Rose; very large, double, full and sweet; excellent.

GENERAL JACQUEMINOT—Bright red, fragrant, extra. This is too well known to need description.

MADAME CHARLES WOOD—A true perpetual bloomer; the flowers are large, very double and full and quite fragrant; color a bright cherry-red.

MADAME MASSON—An excellent Hybrid Perpetual, noted for its constant and profuse bloom; the flowers are large, color a clear bright red, highly perfumed.

MADAME PLANTIER—This is the old favorite June Rose. Vigorous grower; as hardy as an oak; pure white double flowers; very fragrant.

MARIE BAUMAN—Very productive; flowers of exquisite form and fragrance. Color crimson-fermilion, suffused with carmine; large and full.

MAGNA CHARTA—A splendid Rose, extra very double, color clear rosy-red, beautifully flushed with velvety-crimson; flowers very fragrant.

PAUL MEYRON—Deep, shining rose, very fresh and pretty; flowers very large, often measuring five inches in diameter.

SOUVENIR DE CHARLES MONTAULT—The buds are of deep crimson, shaded with velvety-maroon; in open flower they are regularly and elegantly reflexed to the center.

POLYANTHA OR BABY RAMBLER ROSES

CATHERINE ZEIMET or WHITE BABY RAMBLER (Lambert, 1901).—This is the far-famed white flowering Baby Rambler. Certainly a sight worth seeing when in full bloom. Pure white. Price, 50c per doz.; \$5.00 per 100. 2-year plants, \$1.25 per doz.; \$10.00 per 100.

ORLEANS ROSE (Levassasseur, 1910).—The showiest and prettiest of all the Baby Ramblers. This charming and dainty Rose is of beautiful rounded habit and is a huge bouquet of deep cerise or geranium-pink with distinct showy center of pure white; florets not crowded but of beautiful arrangement, making as a whole a charming combination that cannot be beaten. The color is irresistible. The plant grows like a weed and the flowers are nearly "immortelle" in their lasting qualities. We believe that they will outlast almost any other Rose in existence with their stiff paper-like texture. This pretty Rose has taken Europe by storm and will make a sensation as soon as known in this country. Awarded gold medal. Price, 50c per doz.; \$5.00 per 100. 4-inch pot, \$1.50 per doz.; \$12.00 per 100.

NOTICE All 1-year-old Roses 2½-inch pot listed at \$2.75 per 100, \$25.00 per 1000; \$3.00 per 100, \$27.50 per 1000; \$3.50 per 100, \$32.50 per 1000; \$4.00 per 100, \$37.50 per 1000.

All 2-year 4-inch pot Roses listed at \$9.00 per 100, \$1.15 per doz.; \$10.00 per 100, \$1.25 per doz.; \$12.00 per 100, \$1.50 per doz.; \$15.00 per 100, \$2.00 per doz.

HARDY CLIMBING ROSES NEW AND STANDARD VARIETIES

Red Dorothy Perkins (Excelsa)

RED DOROTHY PERKINS (Excelsa)—It is a good deal to claim for a Rose, but we are within bounds when we describe Excelsa as a brilliant Crimson Rambler flower on glossy, varnished Wichuraiana foliage. The defects of Crimson Rambler are its unsightly foliage in unseasonable weather, and its defoliation by insects; the infusion of Wichuraiana blood assures an ornamental climber which is nearly ever-green, and this will assure this lovely crimson-climber pillar Rose a place in every American garden, for it is quite hardy in addition to all its other fine points. Price, 50c per doz.; \$3.00 per 100; 2-year plants, 4-inch pot, \$9.00 per 100; 1-year field-grown, \$10.00 per 100.

AMERICAN PILLAR (Conard, 1909).—Climbing Polyantha. A new single flowering Rose with blooms two to three inches across, borne in immense clusters. Color lovely apple blossom-pink with bright golden stamens followed in autumn with red hips. A great Rose to grow in pots for Easter. Price, 50c per doz.; \$3.00 per 100; 2-yr. plants, \$10.00 per 100.

ALBERIC BARBIER (Barbier, 1900)—Wichuraiana. Creamy-white with sunny yellow center; buds of orange-yellow. The flowers are semi-double in immense clusters. A very fine early flowering variety. Price, 50c per doz.; \$3.00 per 100. 2-year plants, \$9.00 per 100.

CLIMBING AMERICAN BEAUTY (Hoopes Bros. & Thomas, 1911).—A seedling from American Beauty with Wichuraiana and Tea blood in its veins. The introducers say of it: "Same color, size and fragrance as American Beauty, with the addition of the climbing habit. Good foliage, and better blooming qualities. One plant of this new Rose will produce 20 times as many flowers in June as the old American Beauty, besides blooming occasionally during the summer. Blooms 3 to 4 inches across; has proved perfectly hardy and stands heat and drought as well as any Rose in our collection." We feel sure this Rose has a great future. Price, 60c per doz.; \$4.50 per 100; \$40.00 per 1000.

Including the Ramblers, Cl. Polyanthas and Wichuraiana

DOROTHY PERKINS—Beautiful shell-pink. Rapid grower. Blooms in clusters like Crimson Rambler. Price, 50c per doz.; \$3.00 per 100; 2-year plants, \$9.00 per 100.

CLIMBING BABY RAMBLER (Miss G. Messman, 1911).—Climbing Polyantha. This is a true ever-blooming Crimson Rambler, for at this writing (August 1st) it is in full bloom in the garden with every eye of richest crimson. There has been a widespread demand for a Crimson Rambler that would bloom more than once. Here you have it. Everyone knows how Baby Rambler is always in bloom. This is a climbing form of Baby Rambler. Price, 50c per doz.; \$3.00 per 100.

BLUE RAMBLER (Veilchenblau)—(Perfectly Hardy, Violet blue)—A seedling from the famous Crimson Rambler. The flowers are violet-blue in color, standing out in graceful form in large clusters, individual flowers measuring from 1½ to 2 inches across. Perfectly hardy, growth vigorous, producing beautiful foliage. Price, 50c per doz.; \$3.00 per 100. 2-year plants, \$10.00 per 100.

CRIMSON RAMBLER—Color bright crimson. Flowers produced in great pyramidal panicles, or trusses, each carrying from 50 to 40 blooms. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$9.00 per 100.

DR. W. VAN ELET (Henderson, 1910)—Wichuraiana. Flowers when open run 4 inches and over in diameter. The center is built high, petals beautifully undulated and cupped. The color is a remarkable delicate shade of flesh-pink on the outer surface, deepening to rosy-flesh in the center. The flowers are full and double, of delicate perfume; buds pointed. It very much resembles Souv. de Pres, Carnot in color. Price, 50c per doz.; \$4.00 per 100. 2-year plants, \$10 per 100.

EMPERE DE CHINA—Flowers are a beautiful red, but soon turn to a lovely light pink. Strong, robust grower. Price, 50c per doz.; \$3.00 per 100. 2-year plants, \$9.00 per 100.

PHILADELPHIA RAMBLER—It is very free both in growth and bloom, and will be found a splendid grower in the Crimson Rambler section. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$9.00 per 100.

TAUSENDSCHOEN (Hardy Rambler.) (J. S. Schmidt.)—A beautiful climber of the Crimson Rambler type. The flowers are about the size of Clothilde Souper, soft pink, changing to rosy-carmine. Price, 50c per doz.; \$3.00 per 100. 2-year plants, \$10.00 per 100.

W. C. EGAN—White shading to a soft pink in center. Blooms in large clusters, individual flowers being rare, double and finely formed. A quick grower. Price, 50c per dozen; \$3.00 per 100. Strong 2-year plants, \$9.00 per 100.

WHITE DOROTHY (New.)—A pure white sport of the well-known Dorothy Perkins, of same habit of growth and freedom of flowering; a splendid companion for the pink variety, as it flowers at the same time. Price, 50c per dozen; \$3.00 per 100. 2-year plants, \$9.00 per 100.

YELLOW RAMBLER (Aglala)—The color is a decided yellow; the flowers are very sweet-scented; habit of growth is very vigorous. Price, 50c per doz.; \$3.00 per 100. 2-year plants, \$9.00 per 100.

SHOWER OF GOLD—An extra-choice climber, with deep golden-yellow flowers, borne in fine trusses. The foliage is exceptionally beautiful, being a vivid, glossy green. Price, 50c per doz.; \$3.50 per 100. 2-year plants, \$12.00 per 100.

SILVER MOON—Flowers run 4½ inches and over in diameter, deep silvery-white in color, petals of great substance and beautifully pointed. Price, 50c per doz.; \$3.00 per 100. 2-year plants, \$10.00 per 100.

HARDY CLIMBING PRAIRIE ROSES

Price, 50c per doz.; \$3.00 per 100; \$27.50 per 1000. Strong 2-year plants, \$9.00 per 100.

BALTIMORE BELLE—Pale blue, variegated carmine, rose and white, very double. Flowers in beautiful clusters.

GREVILLE, or SEVEN SISTERS—Flowers in large clusters, varies in color from white to crimson.

PRAIRIE QUEEN—The flowers are very large, and of peculiar globular form. Bright rosy-red, changing to lighter as the flowers open. Of very strong, rapid growth.

FAMOUS WICHURAIANA HYBRIDS

Price, 50c per doz.; \$3.00 per 100; \$27.50 per 1000. Strong 2-year plants, \$9.00 per 100 (except where noted).

MANDA'S TRUMPET—This bush is of free growth; double pure white flowers, beautifully imbricated and well formed.

ROSA WICHURAIANA—This hardy and lasting Rose creeps over the ground like ivy. Pure white, single, with yellow center, and has a strong white rose fragrance.

HIAWATHA—Brilliant scarlet, bears large clusters of single flowers, bright and effective.

WICHMOND—The prettiest little novelty Rose of recent years. A cross between Wichuraiana and Moss Rose Saut. Buds borne in clusters, heavily mossed, and are of Enchantress pink color. Price, 50c per dozen; \$3.50 per 100.

NOTICE All 1-year-old Roses 2½-inch pot listed at \$2.75 per 100, \$25.00 per 1000; \$3.00 per 100, \$27.50 per 1000; \$3.50 per 100, \$32.50 per 1000; \$4.00 per 100, \$37.50 per 1000.

All 2-year 4-inch pot Roses listed at \$9.00 per 100, \$11.5 per doz.; \$10.00 per 100, \$12.5 per doz.; \$12.00 per 100, \$15.0 per doz.; \$15.00 per 100, \$2.00 per doz.

New and Standard Forcing Hydrangeas

Our list of New Large Flowering Forcing Hydrangeas are mainly of Japanese introduction, including however, the varieties brought about by European Hybridizers. The result enlarges the list of meritorious sorts, with many new and distinct varieties. All of the varieties we are offering have been thoroughly tested as to their adaptability for Easter forcing.

These new French Hydrangeas bear immense trusses of bloom. All are of vigorous growth and are highly recommended for Easter and spring decoration, as well as for pot or tub plants, for porch or garden decoration.

New Hydrangeas

Price, \$5.00 per
100; \$45 per 1000

Avalanche

A splendid large white variety which has come well to the front in the past couple of seasons, and considered an easy forcing variety.

La Lorraine

A variety with very large flowers; color pale rose changing to bright pink. Has become quite popular during the past few seasons.

Mme E. Mouilliere

This has been a favorite white variety in the eastern markets the past season. It is extremely free flowering; of very large size and of good form. It has been a general favorite with foreign growers and predominates in quantity with several of them.

Forcing Hydrangea Mme. E. Mouilliere, \$5.00 per 100

Souv. de Claire

This variety is similar to the standard Japanese variety Otaska in character, but with smaller heads of bloom. The flowers are produced in wonderful profusion and are evenly colored a most attractive shade of bright pink.

Standard Hydrangeas

Price, \$4.00 per
100; \$35 per 1000

Ramus Pictus

A distinct variety, both in foliage and flowers. The flowers are deep, rose color, produced in immense trusses, while the branches are dark red, becoming brighter as they near the flower truss.

Thomas Hogg

Pure white flowers, produced in immense trusses. One of the most desirable plants of this season.

Mme A. Riverain

Superb bright rose color; very vigorous and floriferous. One of the most successful Hydrangea growers in the U. S. considers this one of the very best varieties yet introduced.

Otaska

This is an excellent variety for pot culture and is flowered extensively for Easter Decoration. It of symmetrical growth and produces large, evenly colored pink blooms.

Mme Maurice Hamar

Described by the introducer as a delicate flesh-rose color, of a pleasing shade. In some soils, the most beautiful deep blue; admired by anyone; a vigorous grower, very free and early; the individual flowers as well as the trusses being of immense size. One of the easiest to force early.

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