

## Our Terms and Conditions of Sales

## Conditions The plants named are offered at the than three of each prices quoted, prorlded that not less less than 2.5 at the hundre aren at the dozen rate, not thousand rate

Terms Three per cent. discount for cash with order. two per cent. discount on all involees paid withln ten days from date thereon, all bills thirty days net unless otherwise agreed upon.

## Unknown Correspondents desiring to open please furnish satisfactory refercnee (preferabiy bank reference), or parties in the floral trade with whom they may have credit relations, otherwise cash must accompany the order. Remember, It takes the to write your reference and get thelr reply. <br> C. O. D. Shipments mist have one-fourth of the order.

Remittances should be mado hy Pank Draft, FostOrder or Replstrire office Money Order, Express Money Co. Remittances in sender's risk. Personal checks from unknown correspondents will not be accepted. Checks from known correspondents must include in the amount remitted five cents for cost of collection. Don't forget this, please!

## Substitution Under no circumstanees will we substitute unless privileged to do so by the purchaser. Customers will save time to glve second choke when they order of any variety should we be sold out of their first choice.


#### Abstract

All Goods hereln are offered subjeet to being un All Coods sold on recelpt of order, and the prlees quoted are subjeet to advance without notlee.


Complaints
No complaints will be entertained for mediately on receipt of goods.
Advance Orders looked by us previous to harare subject to crop fallure and acckents or delays beyond our control. Should shoriages neccssltate, we reserve the richt to fill suell order pro rata.
Plants by Express All moods will be sent by dered. Please state when you order which express company you prefer.
Special Low Express Rates $\underset{\substack{\text { Express } \\ 0 n \\ n \rightarrow 2 a n t s}}{\substack{\text { rates } \\ n t s}}$ fwenty to thirty-three and one-thlrd per cent. less than regular merchandise rates apply to our shipments.
Plants Sent by Freight are entirely at the wiil not be responsible for any loss, damage or delay.
Croods Packed Free of charge and in limht when weight of shipment will allow.
Use Order Sheet It will facilitate the handling sheet and envelope. Then your mail goes direct to our wholesale department.

## In Filling Your Orders

We shall do our best to make every shipment satisfactory and proftable to you. In every ease where we fall to do this from any cause, do not hesitate to report to us at once. We belleve In liberal count, earcfui labeling and light, secure packing.

## The Management

of our company is under the personal supervision of the food Brothers, cach of whom has been in the growing and shipping of lioses and l'lants his entire life.

FRANK E, GDOD,
In charge of Growing Department;
JDHN M. GDDD,
In charge of Saies Department;
HARRY F. GODD,
In charge of Shipping Department.

## ADDRESS

# THE GOOD \& REESE COMPANY 

The Largest Rose Growers in the World

## Champion City Greenhouses

## Certificate of Nursery Inspection

This is to certify. That the nursery stock for sale by The Goo \& Columbus, Ohio, July 1, 1916. ( of Clark, State of Ohlo, consistlng of greenhouse stock, has been inspected by duly authorized inspector, gerousliance with Section 1124, page 314, Laws of Ohio, 1015, and has been found apparently free from dangerously. Injurious inscets and phant diseases.

Valid until September 15, 1917, unless reroked.
(Signed)
BOARD OF ACRICTLTURE OF DHID,
N. E. SHAW, Chief Inspector
c. A. Stauffer, Seeretary.

# G. \& R. Summer Grown, Winter Rested, Own Root Roses 

Very few persons, even in the trade, realize to what mammoth proportions the own root Rose business has reached in the past few years. Our business has grown by leaps and bounds, and the end is not yct. It's easy to understand why. Beeause G. \& R. own root Roses give satisfaction. They grow and bloom; they work year in and year out; they have permaneney. Not so the budded Roses that are like "a flash in the pan" and gone. No wonder when the customers know about budded Roses they absolutely refuse to purchase, and no one blames them. Give your customers the best, and the best are G. \& R. own root Roses.

## The Largest Rose Growers in the World

Although our stock of Roses for 1915 was several hundred thousind more than we ever grew, still we sold out early ln the season and were compelled to turn down orders for three-quarters of a million Roses we could not suppls

One of our customers in Oregon says: "Several years ago we bought your Roses, then we made the attempt to grow them ourselves, then again we tried the California-grown Roses, but we are back with you and we are baek to stay. No Roses do so well with us as the G. \& R. Rose. We expeet to plant more largely of your Roses eaeh year." Thls is why (i. \& R. IRoses are finding a ready market everywhere they are tried.

## Rose After = Satisfaction

When you buy G. \& R. Roses you get along with them the after-satisfaction-that sense of realizing all the success that shoudd eome from planting qually Roses, the knowing that no better results are possible to be olatained outside of $G$. \& $R$. Roses. It is the after-satisfaction that has compelled us to plan to mow for the coming season one millon additlonal Roses Think of it, the after-satisfactlon of selling six millon Roses, and demanding a millinn increase in one year. foing some! you say. Yes, but are you getthg your share of this Rose after-satisfaction? If not, why not? l'lant (i, \& K. (fuality loses. None better, nolle so good.

Abbreviations Used
A. B., Austrian Briar or lernettiana; B., Bourhon; C., China or Bengal; $C$. B., Chmblug
 Hybrid Tea; C. M., Climbing Moss; C. P., Climbing Polvantho ; C. T. Clmbing Tea; H. X., Mybrid Soisette; Il. P., Hybrid Perpetual: H. Poly., Hybrid Polyantha; H. T., ILybrld Tca; L., Laevigata or Cherokee; h. B., Banksia or Lady Manks; M., Moss; Mie., Microphylla; Mtf., Multflora; N., Nolsette; I', Polyantha or Báby Rambler: R., Rugosa and their Ilybrids; S., Setigera T., Tea Scented; W., Wichuralana or Memorial and thell Hybrls

## HYBRID TEA ROSES

## Newer Varieties and a Few That are Scarce

This is a elass of recent creation, embodylng the delicate shades and peniliar fragrance possessed hy the Tea Roses combined with the vigor and more pronounced pink and crimson shades of color previously conflied to the liporid perpetual class. in our opinion the $11 y b r i d$ Tcas will supersede all others beeanse of thelr superlor constitutlon and marvelously free-flowering qualIties. In a sentence, It may be sald they combine all the better tralts of the two classes from which they sprang, altogether a arcat advantage. Almost all are hlahly perfumed, an attrlbute absolutcly essentlal to a perfect kose. They are cver-blooners and hardy in all but the most rigorous climate.

ADMIRAL WARD (Pernet Ducher, 1915)-Tigorous, spreading, crect trowth; large, glossy, bronzed foliage; large, full. ghohular flowers freely and continuonsly produced. Colos crimson-red, shaded fery-red and velvety erimson. Fine bedding rariety
AUGUSTUS HARTMANN (B. R. Cant \& Sons, 1914)-Brilliant geranlum-red flushed with orange; flowers of large si\%e ind beautlfully formed. The color is very striking and disthet. It obtaincd three silver medals in 1913 as "the best bloom in the show." Very fine.
AUTUMN TINTS (B. R. Cant \& Sons, 1914)-Coppery-red shaded with orange and stimon; flowers produced in ureat profuslon. An exceedingly attractlve garden Rose. Similar in color to Mme. Edward Herriott. Very lovely.
BARON PALM (Iambert, 1914)-I'ure velvety red. flushed deep yellowlsh-red and vermllon; large, full, and of goor? substance; fine both for garden cilture and for cut flowers.
BRILLIANT (Ifugh Dickson, 1914)-Flowers large and full and produced continuously throughout the season in endiess arofuslon. Color the most Intense scarlet, the brightest eolor yet acheved in Roses, the fiery brilliance of which is quite starthing. The most brlllant bedding Rose in existence. Gold medal, N. R. S.
CECILE CUSTERS (Icenders, 1914)-Inside of petals Haterose, reverse deep rose-phnk; large flower earrled on long stem; growth vigorous and very florlferous. Extra.
CHEERFUL (MCGreds, 1915)-I'ure orange-flame, the flame tints overspreading the petals, glving it a wonderful and pleasing effect. Together with the disthet orange-vellow base, creates a comblnation of color hitherto unknown in Roses. The blooms are very Iarge and full, of porfect shape and form, with enormous petals. It flowers freely and eontinuously all season. Superb.
CHERRY PAGE (Easlea, 1914)-Brlilant carmine-pink, suffused with golden-yellow at base of petals; flowers very large, with very shapely buds. Growth vigorous; rery freeflowering, Extra.

CHRISSIE MACKELLAR (Alex. Diekson, 1913)-A gorgeously beautiful Rose, comblning ln charming combinatlon the following tones, thots and colors: Crimson-carminc, deep rleh ochrey-madder, becoming a delicate but bright orangey-pink as the flower develops. It is onc of the most dellghtfully color-toned Roses we liave had the pleasure of seems. It is strongly and deliciously pure primrose-tea seented.
COLLEEN (McGredy. 1914)--Brillant rose, shaded rose-pink with deeper rose-crimson vencering and distinct creamy-yellow ground, never fading until the petals drop. The flower is quite full, with enormous petals and high polnted center, forminf the noblest and most remarkable flower anoug Roses. Very free blooming and smooth. Gold medal Rose of the Natlonal Rose Soelety of England, 1913.

COUNTESS CLANWILLIAM (Hugh Dickson, 1914)-Flowers very large and full, produced ln endless abundance; buds long and pointed, opening to large, full, high centered flowers of preat beauty and reflnement. Color delleate peachpink at the base of the petals, whleh are flamed and leavlly edged with deep cherry-red, a beautlful contrast of color. A eharming Rose. Cold medal, N. R. S.

CRIMSON QUEEN-A very strong. uprlght grower, flower large and full. Color a rlch lirlght velvety erlmson. A grand garden Rose, as it is always in bloon.
EDGAR M. BURNETT (MCGredy, 1914)-Very large, full flowers of fine shape and form, with large flesh petals tinted rosc. A great mprovement on La Franee, and may be regarded as an advance on the type of Latdy Allce Stanley, undoubtedly the sweetest-scented Rose in exlstence, even surpassing La France in this respect; unequaled ln its eolor as a bedding Rose. Gold medal. N. R. S.
ETINCELANTE (Chambard, 1914)-Brlght brlliant red, shaded wlth purple, large, full and of flne form, opening Into an enormous bouquet of fragrance; bud elongated, of brilliant relvety erimson color. Free Bowering. Extra fine.

## HYBRID TEA ROSES-Continued

FLORENCE FORRESTER (MCGredy, 1914)-Clear snow-white with a lemon tinge; as the flowers age they become a pure white, the blooms are even larger than raul Neyron. Its hahlt is absolutely perfect, and the freedom with which it flowers is marvelous. W'e conslder thls Rose the grandest of all whites for hedding. For slze and substance has to equal among IIybrid Teas. Is very sweetly perfumed. Gold medal, National lose Soclety.
FRANCIS SCOTT KEY (Cook, 1914)-An American secdling, ralsed by John Cook. It is a heavy double Rose of great substance. In color, red. It shows good growing characterlstles and is undoubtedly a valuable varlety. Throughout the summer thls Rose was unegraled as a cut Rose and it is proving equally good in midwinter to be an excellent grower, opening perfectly and worthy of unquallfed recommendation.
FRAU MATH. NOEHL (Welter, 1914)-Lemon-yellow, large full fine form; fragant. Buds long and polnted. Very floriferous.
FREIFRAU VONDER GOLTZ (Lambert, 1913)—Rosy-salmon; large, full and frngrant.


Florenee Forrester.

G, AMEDEE HAMMOND (Alex. Dickson, 1915)-The color is cadnulum or deep aprlcot egg yolk, shading off to fawn or delleate buff. Blooms large, full, perfectly formed; very forlferous and rery frogrant. A great acquisition and a Rose we sct great store on.
GOLOEN MEYER (Paul \& Son, 1915)-A most charming Rose of a deep folden-yellow. A fine garden lose and is also valuable as a cut flower. Very free.
GORGEOUS (Hugh Dickson, 1915) -Flowers large and full, exqulsitely formed and produced in endless profusion. Deep orange-vellow and heavlly relned with reddlsh copper, the most charming and gorgeous coloring whleh has yet been Introduced. The most striking Rose in exlstence. Gold medal, N. R. S.
HADLEY (Sontgomery Co., 1914)-Hadley is a development from a llne of seedlings ralsed by Alex. Montmomery, Jr., the varleties used In thls development belng IJberty, General McArthur and Richmond. In color it is a deep velvety crimson, retaining lits brilliancy at all seasons of the year. The varlety is double and buds are well formed. The fragrance is excelled only by American Beauty. It is a strong, rapld grower, and the flowers are horne on long, stlff stems. It has proven itself under thorough trial to be an all-the-year-round forcing varlety:
HELEN TAFT (U. S. Botanical Gardens, 1914)-A rich ceriseplak. Flower very large. A free bloomer and will become as famous as a bedding Rose as is the varlety President Taft. Growth very strong. Kcep your eye ou thls Farlety.
HERZOG JOHANN ALBRECHT (Jacobs, 1914) - Copperyornnge on a yellow ground, outer petals ehanglng to elear salmon-rose; large, very full, of fine form, fragrant. Altogether a desirable Rose.

HOOSIER BEAUTY (Dorner, 1915) - We use description of E (f. HIll C'o.: "lf you need a more proftable red Rose than the one you are growing, 'Hoosier Beauty' is your varicty. It is as fragrant as Richmond; has mure petals, a stiffer stem, texture llke velvet. In color, glowing erimson-scarlet, with darker shadings. The bud ls of good length, shlps well in the close-cut state, and opens into a magniflcent bloom, quite dazzling in velvety brlllance. As soon as thoroughly established in the soll it sends out long, stiff growths with a bud on every shoot. It does not need to be pinched like Kllarney or Fichmond, but produces, naturally, stems two to three feet in length; each plant keeps up a very close succession $0_{0}$ bloom, nnd again unllke Richmond it is a good summer Rose. It is a clean grower, slows very little inclination to 'spot' or mildew; indeed, the varlety is quite clear of both. It is an casy doer, grows slde by side with llichmond and Klllarney, nud has become instantly popular and in heavy demand in the four elties where blooms have been sold, flower buyers through the section calling for It by name. We are descrlbing the Rose very fully in response to questlons asked us by intending purchasers." belleve thls lose will make its mark as a garden variety.
H. V. MACHIN (Alex. Dickson, 1914) - $\boldsymbol{A}$ darzilng rose of gigantlc size. Its intensely black grained scarlet-erimson blooms we consider unfque amongst all Roses. Awarded gold medal, N. I. S., and several other medals for best bloom. A truly magn!ficent Rose.
IMOGEN (W. Paul \& Son, 1915)-Orange-yellow in center, shading towards the edge of petals to pale ycllow and creamy-white. $\boldsymbol{A}$ great acquisition to Roses of its color.
IONA HERDMAN (McGredy, 1914)-A pure, clear, orange flame, the greatest lift in color yet attained in Roses, surpassing layon d'or $\ln$ clearness and brightness. Without question the most beautlful yellow decorative Rose In existence and $n$ llose that must be seen in order to grasp its wonderful coloring. The most striking novelty yet raised; it is sweetly scented. Very free-flowering, and of beautlfin] shape and form. Gold medal, N. 1. S.
IRISH FIRE FLAME (Alex. Dlckson, 1913)-One of Alex. Jlckson's slngle loses that is a good forcer. It makes bealltlful buds that remaln in shape a long time, having great şuhstnnce. It comes with long stems, and with its unlque color, it forms a combination that at once places it in the front rank of farclng Roses. The color is old gold or con-pery-yellow, flamed with ruddy-crimson. Certalnly a most glorious Rose.
JANET (Alex Dickson, 1915) - A seductive Rose of greatest chnrm, virtually $n$ busl: form of "Gloire de Dijon." In the roung stage its color is a delleate eag yolk sllky salmony fiesh, or golden ochre on very delleate pearly champagneblscuit fawn. a greatly-to-be-deslred-in-every-garden Rose. The nursery rows of thls Rose are festooned or garlanded wlth hloom.
JOSEPHINE (W. Paul \& Son, 1914)-Rosy-flesh, base of petals salmon-yellow, large and full, of flne shape; flne both for exhlbition and decoratlve purposes.
KILLARNEY BRILLIANT (Alex. Dickson, 1914)-The Introducers are to be congratulated slxteen years after the adFent of Kllarney in glving us thls distlnct novelty, which is undoubtedly the best of the Killarney type. Killarney Brilliant has the same hablt of growth and the same freedom of bloom as its parent, while the flower is more double. The color is a very brlllant plnk and varles llke Kllarney. In the garden in bright weather is clear plnk, and in dull weather almost erimson. Extra.
LADY BOWATER (Easlea, 1915)-Creamy-white suffused pale apricot; bloons very large, of conical form and carrled erect; growth vlgorous. Extra fine.
LADY DUNLEATH (Alex. Dickson, 1913)-A Rose wlth long, polnted, chaste petals, an intermingling of deep ivory, creamy-white, with egt-yolk yellow zoned petals of extreme beanty. Intense but dellcately and dellciously Persian tea fragrance. Especlally vnluable for garden decoratlon, belng $n$ marvclonsly free and continuous bloomer.
LAOY GREENALL (Alex. Dlckson, 1914)-Intenso saffronorange, heavily zoned and overspread on deep creamy-whitc; reflex of petals faintly suffused delicate shell-plnk, large, perfectly finlshed, rery florlferous, strongly tea perfumed. A truly magniffcent Rose.
LAOY MARY IWARD (McGredy, 1913)-Color rlch orange, shaded deeper aprlcot-orange, with a declded metalle veneering; a most remarkable varlety, and the greatest novelty in color yet seen In Roses. A bud of thls Rose, on acecount of its wonderful color, would be one of the sights of any Rose garden. Lady Mary Ward is bound to become a great favorlte. Gold medal, N. R. S.
LEONIE LAMBERT (Lambert, 1914) - Sllvery-rose, shaded yellowish-rose and rosy flesh towards the center. Very large and swectly scented.
MADAME BARDOU JOB (Dubrieul, 1914)-Chrome-yellow and canary cltron-yellow, large, full and cupped form. Very free flowering and very distlnct.
MAOAME THEOOORE OELACOURT (Pernet Ducher, 1914)-Reddish-salmon shaded clear sellow; large flowers of globular form; a rare color.

## HYBRID TEA ROSES-Continued

MARCELLA (Paul \& Son, 1913)-Buds buff, opening up into a magnifieent fiower of salmon-flesh. Extra large, well filled and very handsome; of strong, ereet growth, free and continuous blooming. Fine garden lose.
MARGARET DICKSON HAMILL (Alex Dlekson, 1915) - A magnifieent Rose. Its dellcate solid malze-straw color with delleate carmine on baek of petais make it an outstanding Rose. Gold medal, N. R. S
MARIE ADELAIDE, GRAND DUCHESS DF LUXEMBOURG (Soupert \& Nottling, 1913) - Flowers of marvelously eonstant deep orange-yellow eolor. Elegant form, borne on ereet stems, delfeiously nerfumed. A most superb Rose. Awarded gold medal at Naner, 1912. Extra fine.


Marie Adelaide, Grand Duchess of Luxembourg.
MRS. AMBRDSE RICARDD (MCGredy, 1914)-Deep honeyyellow, overlaid brlghter yellow; of great size and substance; amongst yellow looses this is the largest yet ralsed. It is quite distinct from anything else grown, and a lose destined to take a leading plaee among llybrld Teas on aecount of its grand size and form, unique coloring and freedom of flowering. A really magnifieent liose; fragrant. Silver gllt medal, N R
MRS, ANDREW CARNEGIE (Coeker, 1913)-Sent out by James Cocker \& Sons, of Aberdeen, Seotland. This liose is an epoen-making flower, as an old Kentish grower put it, "a naller." At the stand where Mrs. Andrew Carnegie was shown there was a ble erowd around it all the time the show was open. Queen Alexandra admired it as she passed through the show in the morning before the great rush of the afternoon. One enthusiast deserbes it as having "llt up the whole show." With its handsome shape and dellclous fragranee it comblnes a color that entrances. Pale lemon-yellow at base of the petals, shading to pure white. Won the gold medal, N. IR. S.
MRS. ARCHIE GRAY (Hugh Diekson, 1914) -Flowers large and exquistely formed and borne in treat profusion. Buds long and pointed. Color deep ereamy-yellow openling to clear light canary-yellow. Gold medal, N. R.S.
MRS. CHARLES E. PEARSDN (MeGredy, 1913)-A glorlous orange-yellow, flushed and tinted with red, aprieot and fawn, sweetly seented; a glorlous Rose. Gold medal, Nitional liose Society.
MRS. E. ALFORD (Lowc \& Shawyer, 1913)-Color sllverjlak, large, full flowers earried ereet; strong grower and very free flowerling.
MRS. FORDE (Alex. Dlekson, 1913)-A magnifieent and exquisite Rose, whose large bloons, on ereet flower stalks, are of perfect form and finlsh, with dalntlest colorings, whieli are certalniy unlque among Roses, belng stained or flushed purest deep earmine-rose on delleate rose-plnk, will a zone of elear chrome-yellow at the base of each petal; refreshlngly fragrant, being dellghtfully and distinetly tangerinerose perfume. Awarded gold medal, N. R. S.
MRS. FRANKLIN DENNISDN (McGredy, 1915)-Very large, full, well formed fiowers. Color poreelaln-white, velned prinirose-yellow, deepening to ochre at the base of the petals. Strong, vigorous grower, produelng lts lmmense flowers in the greatest profusion.

MRS. FREDERICK W. VANDERBILT (McGredy, 1913)-Color, deep orange-red, shaded bronzy apricot-red, quite distinct from other Roses In eulthation. A marvelonsly attrative rariety. The tlower ls absolutely perfeet In shape and form, with petals of wonderful depth and substanec, blooming freely throughout the entire season; fine garden Rose. This Rose is regarded by the Rer. Joseph lemberton as the finerst and most useful decorative kose of the year. When known, thls Rose ls bound to take the very first plaee among Roses. Very fragrant. Gold medal, N. R. S.
MRS. GEDRGE GORDDN (1lugh Dlekson, 1915) - I'roduees it: flowers in the rreatest profusion. Very large and full. Exquisitely formed wlth high pointed eenter. Bright rosy-pink, flushed silvery-pink at edges of petals, base of petils yel-lowish-pink. Extra.
MRS, GEDRGE NDRWOOD (Hieks, 1914)—Brlght rlch pink beautifully reined with a tint of yellow at the base. Large flowers of splendid lasting qualitles. Miflily perfumed.
MRS. HUGH DICKSDN (IIugh Diekson, 1915) - A grand lose for any purpose. Deep cream with a beary suffuston of orange and aprleot, dellghtful perfume, one of the most beautlful and usefnl lioses. S. (i. medal, Ni. lk. S.
MRS. JAMES LYNAS (Ilugh Dlekson, 1914)-Flowers very large and full, produced freely and continuously. Color pearly-pink at the base of the petals, flushed delicate rose rosy-peach at the edres and on the reverso of petals. One of the most valuable garden loses of recent vears. l'ar excellence. Cold medal, N. R. S
MRS MACIKELLAR (Alex. Dictison, 1915) - The glorious blooms make thas an imposing Rose. A deep citron or delicate pure canary eolor. As the large blooms gracefully ex pand the puard petals charmingly retles and become pearl. primrose-whlte of great deeorative beauty. Award of merit (unanimous), li. II. S., fondon
MRS. MAUD DAWSDN (Alex. Diekson, 1915)-An exquisite liose of many charms. Color, brimant orange earmine with tints of cerlse. in ideal shape with deeply polnted buds dellelously and strongly rose tea fragranee. Silver medal N. R.S.

MRS. MOOREFIELD STDREY (Waban Rose Conservatorles, 1915)--Has a strong, upright growth, the wood being stout and smooth, with large, handsome foliage, practically proof agalnst nilldew and blaek spot. The flowers are freely produeed, of good size and substance, opening readily: Color shell-pink, decpening towards the center and tipped cleel rose; of the same general type as Mrs. Charles kusscll, while absolutely distinet
MRS. R. D. McCLURE (Ilugh Diekson, 1913)-Flowers freely and eontinuously produeed on strong, ereet footstalks; very Iarge, full flowers of fine form, with large sliell petals, slightly reflexed at the edges. Color brillant milstenlng sal mon-pink; fine for the garden. Awarded the gold medal of the N. R. S.


## - Lady Mary Ward

MRS. T. HILLAS (Pernet Dueher, 1913)-Flower large and full of elongated eup shape. Color deep ehrone-yellow very bright and effective. $A$ fine Rose of hardy eonstitution Mr. Roger Murply, the rosarian, says: "rell all your cus tomers to pay their respects to thls charming loose. Al Rose growers know that Pernet Ducher rarely sends out a Rose that is unworthy to grow:
MRS. WALTER E. MARTIN (Reymond, 1913)-A most betutlful thower of elear brleht pink, reverse of petals rosy or blush-white; large, double, cupped shape. A very fresh eolor.

## HYBRID ©TEA ROSES--Concluded

MRS. WEMYSS QUIN (Alex. Dickson, 1914) -Intense lemonchrome, overlaid with a delicate maddcry orange, glving it a rare depth of color, virtually a golden-orange, which, when the biooms fuily open, become deep non-fading canary-yellow. Undoubtediy much the best ycllow Rose $\ln$ color yet distributed
NATIONAL EMBLEM (McGredy, 1915)-Dark crimson of perfect shape, hablt and inflorescence; as a bedding, massing and cutting Rose it is unlque. Buds long and pointed, openIng to large, full, handsome flowers of great beauty, flower ing freely and continuously.
NELMDRE (Meycrs \& Santmann, 1916) -Thls is a freatly improved Killarncy, heing much deeper in color. It is just as good a forcer as Killarney and will undoubtedly supersede that well-known varlcty
OLO GOLD (McGredy, 1913)-This is undoubtedly the most beautiful bcdding lose ln existence, and the most glorious color that has ever becn seen ln any liose; the tint is a vivid reddish-orange with rich coppers-red and copperyapricot shadings. The fincst novelty yet ralsed and beautiful beyond deseription. Awarded the gold medal of the National Rose Society
PRIMROSE (Soupert \& Notting, 1913)-Meion-yellow during spring and summer, deeper in autumn, with apricot shadings, a most distinct coloring; large, double, of perfcet form, with long pointed buds; delicionsly fragrant. Magnificent bedding Rose. Insurpassed.
QUEEN MARY (Alex. Dickson, 1913)-Deep bright canary-ycllow-on shell-shaped petals, which aro crasoned with pure deep carmine. Awarded sllver cup at the Festival of the Empire, Crystal l'aiace, London. An S. G. medal, N. R. S.

RED LETTER DAY (Alex. Dickson, 1914)-An exccedingly beautiful Rose of luffite grace and charm. lts velrety, brilliant, giowing scarlet-crimson buds and fully opencd cactus-like flowers never fade, as the reflex of the petals is satiny crimson-scarlet. Awarded S. G. medal, N. l. S.

RED RAOIANCE (Pierson, 1916)-Thls is a grand forclng Rose like ladiance, except the color is a pure even red.
ROSITA MAURI (Ketten, 1914)-Purc dcep rose-pink, large, full, sweetly scented. Elongated bud. Extra.
SALLIE (B. R. Cant \& Sons, 1915)-The flowers are large and full, outer petais creamy-flesh, gradually deepening towards the center of the bloom, with splashes of rlch yoik or egg color. Awardcd first prize at the International Show, Chelsea.
SOUVENIR DE E. GUiLLARD (Chambard, 1913)-Large, full, swectly scented flowers carried on long, stlfy flower stalks. Color saffron, shaded coppery-carmine. Growth very vigorous and very florifcrous. Awarded first-class certificate, Lyons.
SOUVENIR DE MADAME E, MULNARD (Dubreuil, 1913)Inside of petals saffron-flesh, outside brilliant carmine with sifer reftex. Large and very full. lll the style of Madame Abel Chatenay, but more vigorous and with larger flowers.
SOUVENIR OF HENRY GRAHAM (Alex. Dickson, 1915)-A delightfui imposing house lase. faintly or chariningly blushed carmine on peariy-cream or clelicate buff-white; delielously and strongly tea scented. A very profuse bloomer. Its lovely colorings and size lend it much merit.
TOTALE GELOS (Pernct Ducher, 1915)-A very rigorous grower of ercet hranching habit. Long bud borne on stout stem; largc, full, giobular fiower, flesh-white coior sliaded with chrome-ycilow in the center at the autumn blooining.
WALTHAM SCARLET (W. Paul \& Son, 1914) - Crimsonscarict, single, very large for a single Rose, and produced with great freedom. Forms handsome bushes.
WARRIOR - Buds blood red; when fuliy expanded, rivid scariet
WILLIAM CODPER (Ilugh Dlekson, 1914)-Decp rich lake-red. A fine, bold, handsome flower produced in endless profusion. Flowers very large, and full. Sllver gitt medal, N. R. S.

## Hybrid Tea Roses, Standard Varieties

ANTDINE RIVOIRE (Pcrnet Ducher, 1896) - This has provel a grand forcer, and is wrongly named by the trade Mrs Taft, and by others Prlnce of Bulgaria. Rosy-flesh, on scllow ground, shaded with a border of carmine; large and full. In the cut flower markets thls is a much called for varlety.
ANTDINE VERDIER (Jamain, 18:2)-Fine rosy-red; a grand garden Rose
AURORA (W. 1'annl, 1898)-One of the grandest of ail Hybrid Tea Roses. Color clear hright pink, full and double to tho center. The most fragrant of ali Roses. We think this as finc a garden Rose as we catalogue. A gem of the first water.
BEAUTY OF STAPLEFORD (Bennett, 1880)-Rosy-crimson makes a fine, shapely bud and flower.
BESSIE BROWN (Alex. Dickson, 1899)-Creamy-white flowers of immense size and substance; will last longer on the bush in good condition than any other Rose we know; free bloomer and sweetly scented.
BETTY (Alcx. Dickson, 1905)-Very large fowers; fairly full and of splendid form, Color coppery-rose, shaded goldenyellow; deliclously perfumed. Without doubt a sterling Rose. Gold medal, N. R. S.
BRITISH QUEEN (McGrcdy, 1912)-Experts who hare seen this loose growing agree that it is the finest Rose $\ln$ exIstence, surpassing in bcauty and elegance of form all other whito varietles.
CARDINAL (Cook, 1904)-Rich eardinal-red; large, full and very frce; very iragrant and sweet.
CHARLES OE LAPISSE (Iaroulandie, 1910)-Pearl-white; in bud rosy-white. Large and full, strong.
CHATEAU OES CLOS VOUGEAT (Pernet Ducher, 1908) Words are inadequato to describe and pigments are not made which could reproduce the wonderfin coloring of tbls remarkable Rose. Color a deep relrety rich maroon-red, almost black.
CHERRY RIPE (WW. Paul, 1905)-Well formed, globular, light rosy-crimson, almost the color of Alfred Colomb; as fragrant as the Hybrld Perpetuals, which it much resembles ln fornt.
CLARA WATSON (Prince, 1894)-Pearly-white center tinted with pale rosy-peach; a free and continuous bloomer of good hablt.
COLONEL R. S. WILLIAMSON (Alex. Dickson, 1907)-Color satiny-white with deep blush center; blooms large, well formed, with hlgli pointed center and carried on stiff stems.
COUNTESS OF DERBY (Alex. Dlekson, 1995)-Center salmon, shading into delicate peach; large, fuil, free and vigorous growth; buds sharply pointed, stems stiff and hpright; deIichtfully fragrant. Superb.

CDUNTESS DF GOSFORD (McGreds, 1906)-Color, salmonpink shading to rose and pink, suffused with saffron-yellow at the base of the petals; very freo flowering. Gold medal,
DEAN HOLE (Alex. Dickson, 1904)-An intense salmon-pink, with bud of extraordinary length opening into a manmoth bloom of splendid substance. An Engilsh goid medal Rose that is bound to rank with the very best. Gold medal,
DESDEMDNA (Paul \& Son, 1911)-Clcar opaque-pink with rose tints; flowers large, globular and double, opening into an lmmense flower of charming lovellness. Extremely fragrant.
DORA (W. Paul, 1906)-Large, full flowers of a beautiful peach-blossom color, with deeper center, cbanging to silveryblush as the flowers expand. Very free-flowering. A glorious hose. Try lt.
DORA HANSEN (Jacobs, 1912)-Satiny salmon-rose. Center fawn. Outside of petals flushed rcd, tinted copper and yellow. Double, full flowers and continuous blopmer.
DOROTHY PAGE RDBERTS (Alex. Dickson, 1907) - Copperypink, suffused apricot-vellow. Gold medal, N. R. S.
DOUBLE PINK KILLARNEY (Scott, 1910) -We have confidence in recommending this variety as a distinct improvement on the normal type, as it possesses from ten to twelve more petals than its parent. Awarded certificate of merit by the American Rose Soclety.
DDUBLE WHITE KILLARNEY (Budlong, 1912)-A pure white sport from White Kilarney; has a much larger bud, double the size of the ordinary White Killarnev; has many more petals than its parent. A great forcing Rose.
DUCHESS GF ALBANY (W. Patt, 1888)-A deep-colored La France; flowers large and globular ; a first-class Rose.
DUCHESS DF WELLINGTDN (Alcx. Dickson, 1909)-Intense satfron-yellow, stained with rich crimson, whleh as the flower develops becomes coppery-yellow. The blooms are falrly full and of delightful fragrance. A great acquisition to our garden Roses
ECARLATE (Boytard, 1907)-Ecarlate ls without question the finest red bedding Rose to date, and the longer you put off making lts acquaintance the more you will miss.
EDITH PART (McGredy, 1913)-Rich red with a suffusion of deep salmon and coppery-yellow wlth a dceper shading in the bud stage of carmine and yellow; very freo-flowerlng and fragrant.
EDWARD MAWLEY (McGredy \& Son, 1911)-We have no hesitancy $\ln$ saylng that lt ls the finest of all dark crlmson Roscs. A true perpetual flowering Hybrld Tea and the most beautiful variety the Rose world has yet seen. This Rose Was raised ly McGredy, of Ireland, and named in honor of Edward Mawley, the cminent British rosarlan. It recelved the much coveted gold medal of the Natlonal Rose Soeicty of England.

## HYBRID TEA ROSES, Standard Varieties-Continued

ETOILE OE FRANCE (Pernet Ducher, 1905)-Color a lovely shade of elear, red-crimson relvet; very fragrant and keeps well. In England, where it has been tried extensively durlng the past season, it has eaused quite a sensation. Our opinion is that It will become as much of a favorlte as La France.
EUGENE BOULLET (Pernet Ducher, 1910) -The blooms are large and full, of substantial form and texture. We fully expeet this varlety to rank at the rery top of red garden Roses for massing. Color deep erimson and earmine. A sheet of gorgeous color.
FARBENKONIGiN (Queen of Colors) (Trier, 1901)-Thls is well named the Queen of Colors. It is large and full; eolor bricht carmine and rosy-crimson, urerlaid with a satinysllver sheen. Simply grand. All Europe knows this Rose, whlle but few in America have even heard of lt.
FERNIEHURST (Alex. Diekson, 1911)-A beautiful fawn color suffused with enppery-pink; large blooms; delicately seented. FLORENCE HASWELL VEITCH (W. I'anl, 1911)-F'lowers brilliant searlct, sladed wlth black; large, moderately full flowers of excelient shape, with fine large petals of great substance. Has a remarkable fragrance. Very free-flowering and of strong, Flgorous habit.
FLORENCE PEMBERTON (Alex. Dickson, 1903)-CreamyWhite, suffused pink; large, full, perfect in form, with very hlgh pointcd center; very fine. Gold medal, N. 1 . S.
FRANCES CHARTERIS SETON (Wm. I'aul, 1911)-1)eep rosepink: very large, full and of flne form, and rery sweet. Quite distinct. An excellent all around Pose.
FRAU MARGRETHE MOLLER (Poulson, 1912)-Dark rose, lighter on edge of petais; very large, very full, of perfict form; vigorous and very sweet. Fine for inassing, forcing and cut flower purposes.
FREDA (Panl \& Son, 1911)-Old rose of a most distinct shade; rery free and perpetual fowerlng. A grand lose in every way.
F. R. PATZER (Alex. Dickson, 1909)-The color is creanyhuff, back of petals delicate warmı pink; as the petals reflex the color becomes light orange-pink, forming a most charmlng combination. Vaiuahle for garden.
GENERAL MACARTHUR (H111, 1905)-A red lRose that is already a fixture in many kirdens, particularly does it do well on the Paclfie Coast. The slape is fine; color brilliant scarlet.
GENERAL SUPERIOR ARNOLD JANSSEN (Leenders, 19I\%)This lose has all the good qualities of "Jonkheer..3. 1. Mock," being a deep glowing carmine, carried erect nil stif? robust stems. Very free and in every way a noble, firstclass Rose.
GENERAL TH. PESCH KOFF-Salmon-rose, passing to Her-mosa-pink, interior of petals rosy-white; very free.
GROSSHERZOGIN ALEXANORA (Jacohs NYelter, 1906)-A new canary-yellow lose of great promise. Very !arec, perfect cupped form. We hare lad many words of pratise for this Rose from a wide range of latitude.
GROSSHERZOG FRIEDRICH (Lambert, 1909)-Everybody who gets this lase will thank us for offering lt. (olor lricht rosy-vermillon, orerlaid with a yellowish cast. Awarded the hlghest prize at Mannheim. Among the bloomers this Rose stands at the head of the list for freedom.
HARRY KIRK (Alex. Dickson, 1907)-Color deep sulphur-yellow, passing to a lighter shade at the edges of the netals. Awarded a gold medal by the National Rose Soclety of Enyland. Tbis Rose is difficult to propagate, and will always, for thls reason, remain hlgh in price, although when once rooted and establisbed lt is a good grower.
HELENE WATTINE (Soupert \& Notting, 1910)-Whlte, with lemon-yellow center, very double and of the largest size, openlng as flat as a plate; a vigorous grower and a very promising bedder, Has the beautlful form of Malmaison. A charming novelty.
HELEN GOULD, or BALDWIN (Lambert, 1898)-This is a grand Rose of the very hlghest merit for the garden; bright watermelon-red; very free grower and bloomer.
HERZOGIN MARIE ANTOINETTE (.lacohs, 1911)-Very long buds of pure orange or old gold; very large flower of jerfect form. Soupert \& Notting, of the Grand Duchy of Luxembourg, say: "This is the flnest yellow of all yellow Roses." Gold medal, M. Gladbach; certlficate of merlt of the German Nurserymen's Soclety; also prizes of honor at Leipsic, Sangerhausen and Zwelbrucken.
JOHANNES WESSELHOFT (Welter, 1899)-The color is a clear, lustrous yellow, varying aomewhat in richness and depth, according to the season of the year.
JONKHEER J. L. MOCK (Leenders, 1910)-This grand Rose is the strongest-growing in the Hybrid Tea class. The blooms are of the largest slzc, of perfeet formation and highly perfumed. Color clear imperlal-pink; a glorious flower. Awarded two gold medals, one silver medal and flve flrst prizes in Europe.
JOSEPH HILL (Fernet Ducher, 1904)-Salmon-pink, shaded with yellow. Outer petals tinted coppery-pink; long bud. very large, full flowers. A superb variety.
KAISERIN AUGUSTA VICTORIA (Lamhert \& Relter, 1891)Pure whlte, with shadings of prlmrose-yellow, deeper in the center: dlatluct and very beautlful variety.

KILLARNEY (Alex. Dickson, 1898) -The finest plnk forcing Rose ever introduced. In coloring it is especially beautiful, being an exquisite shade of deep sea-shell pink. The buds and fiorers are of enormous size, the petals being frequently two and one-half lnches deep.
KILLARNEY QUEEN (Budlong, 1912)-A cerise-plnt sport of killarney that for elearness and brightness of color has not been equalled. Exceptlonally strong in growth, with foliage that is perfeet, belng larger than Kllarney and more gloss.: In size of petals Killarney Queen is larger than its parent, and for high grade bloom it is a very superlor variety. Forces flne.
A DETROIT (IIOpp, 1905) - Shell-plnk, shading to soft rose A beauty
LADY ALICE STANLEY (McGredy, 1910)-The jetals are sleell shaped, forming a perfect flower. The color on outside of petals is a deep coral-rose; Inside dellcate flesh, often flushed and suffised with bright plnk; remarkably attractive. Wlthout doubt a magnificent Rose. Awarded gold medal.
ADY ASHTOWN (Alex. Dlckson, 1905)-Deep rose, shading to silvery-pink, with touches of yellow at base of the petals large, full and fine form, free and constant. A grand garden Rose mueh prized in England.
LADY BATTERSEA (W. Paul. 1901) -The Red Kalserin. In the English gardens thls hose ls very popular, its novelty and charm lying in its unusual coloring and its long, graceful buds; called approprlately the Red Kaiserin. The luds are fuil and pointed and of a beautiful cherry-crimson, permeated with an orange shade.
LADY DE BATH (Kenj. Cant, 1911)-A grand garden Rose Color, creamy-white, with golden-yellow markings in the center netals; extra flne.
LADY DOWNE (W: 1'aul, 1911)-A splendid bedding Rose, with large, handsome fiowers on stont stems. For a liose the color is quite pecnliar, being a beautiful ahade of buft. When fully open the center is deej yellow, and It matures fluely into a pleasing light yellow shade.
LADY KATHERINE ROSE (Blde, 1911)-A dlrect cross between "Antoine Rivoire". and "La Fraicheur." The color of this Rose is of the same delicate plnk as "La Fralcheur." with the same unique markings in tho petals characteristic of this beautiful Rose, retaining the delicious scent. This varlety was growing in the midst of known rarietles during the summer, and several leading Rose growers who saw it blooming were qulck to pick it out.
ADY PIRRIE (Hugh Dlckson, 1911)-A dellghtful garden kose, of very distinct eoloring. Stands at the top of the "Fancy Roses." The outside petals are reddisli-salmon; inslde apricot, flushed fawn and copper. Awarded gold medal,

LADY REAY (Benj. Cant, 1911)-An attractive bedding varlety. Color, deep rich plink, deeper in the center, shading off In the outer petals to silvery-white; very fine
ADY ROSSMORE (Alex. Dickson, 1907) - Reddish-crlmson with ciaret shading; fairly full, flowering throughont the season.
LADY URSULA (Alex. Dickson, 1908)-Color a most beautlful shade of flesh-pink, of great substance and good form ; petals large, circular and delicately perfumed. A grand grower producing its round, full blooms in wonderful profusion.
LA FRANCE (Gulllot, 1867)-The Queen of all the Roses. Beautiful bright silvery-pink with pale lllac shadings, over the entire flower a satiny sheen. Large, full and fite form ; one of the sweetest-scented loses. Most free blooming
LA TOSCA (Schwartz, 1900)-Soft plnk, tinted with rosywhite and sellow; large and full; very free flowerlng. A good bedding rarlety slown in every exhibltion in England.
LAURENT CARLE (Pernet Ducher, 1907)-Long buds are borne on long stems, opening into large flowers of perfect form, just full enough to open freely; color lirlllant velvety carmine. A very promising varlety; another Rose it will certainly pay you to try. We know lt has a future.
LE PROGRES (Pernet Ducher, 1904)-Color nankeen-yellow, with golden-yellow buds, of cupped form, openlng to large flowers; very free.
LIEUTENANT CHAURE (I'ernet Ducher, 1910) -Velvety crim-son-red; flowers large, fairly full, possessing petals of great depth and nicely cup formed.
MABEL DREW (Alex. Dickson, 1911) -The color is deep eream on first opening, passing to intense canary-yellow in tho center as the bloom develops; has the dellelous, refreshing perfume of the Tea loses. Awarded by a unanimous vote the gold medal of the National Rose Soclety.
MADAME ABEL CHATENAY (Pernet Ducher, 1895)-Car-mine-rose, shaded deep salmon; long polnted bud; forces well.
MADAME CAROLINE TESTOUT (Fernet Ducher, 1890)-Clear hright satiny-pink; fiowers very large and extremely ahowy quite distinct. We are the largest growers of Testouts in the world, and never hare enough to go around. It la the Roao nar excellence in Oregon and tho Paclific Coast; in fact, it does well everywhere
MADAME CHARLES LEJUNE (Guillot, 1912)-Growth vlgorons and upright. Large oval buds carrled on erect stems. Flowers very large and very double; of globular form. Color, clear slliery-rose, wlth Flifld center.

## HYBRID TEA ROSES, Standard Varieties-Continued

MAOAME CHARLES LUTAUO (Pernet Ducher, 1912)—Bud very fong and pointed, on long stems. The bloom is large and full. Color. rich chrome-yellow, with rosy-searlet on the outer petals. Mas Marguls Sinety blood, but very dlstinct from that variets.
MADAME EDMONO RDSTAND (I'ernet Dueher, 1912)-Bud long, beautifully formed, opening Into a surprisingly large, full flower with lmmense outer petals. Color clear pink with salmon sliadings and reddish-orange center, every tint clear and beatulful. Finest of the "Antoine Rivoire" type on ae count of lts brilliant coloring. A grandly beautiful Rose.
MAOAME G SERRUIER (Soupert \& Nottlng, 1910)-Motbor of pearl white, beautifully flushed and tinted with loby-pink. The flowers are formed as perfectly as a Camellia flower. d 3 looms from June till winter comes. A flne lose.
MAOAME JENNY GILLEMOT (Pernet Ducher, 1905)-Buds long and pointed, deep saffron-yellow, opening canary, with dark polden shadings; bloons large, petals linmense; opens rery freely; a fine upright grower of branching habit; exqnisitely beautifnl; very large ln size.
MADAME JULES BOUCHE (Croibler, 1911) - A beautlful White, suffused with salmon-plnk, center, deeply shaded with virglnal-plnk; large and full. Thls lose has won numerous medals and awards.
MADAME JULES GROLEZ (Gulliot, 183̃)-Clear deep rose, shaded yellow at the base; long polnted bud onening to large well-formed flowers; very free flowerlng; an attractive and distlnct variety.
MADAME LEON PAIN (Guillot, 1904)-A most wonderfully beantiful Rose. Perfect in outline and forin. Salmon-pink, overlaid with sllvery-white, center jellow and orange; a lovely combination of colors.
MADAME LUCIEN BALTET (Ternet Ducher, 1911)-Rosy flesh, shaded yellow. Petals bordered carmine, large, full and globular. A very free blooming garden Rose. Distinet and useful.
MADAME MELANIE SOUPERT (Pernet Dueher, 1906) - Flowers very large with bold cupped petals, almost full and globular. Color golden-yellow, center orange-yellow, the whole flower suffused delicate pink. Superbly grand.
MAOAME PERNET DUCHER (Pernet Ducher, 1891)-A good vellow lose, that has leen revived moler the name of Gellow l'resident carnot. The color is a solld, perfectly clear waxy-folden-sellow, free from all aprleot tints. A most valuable addition to our very limited stock of really good yellow loses.
MADAME PAUL EULER (Gullot, 1908)-Out in California and the l'aclile Coast tbis lose is so well thought of that it has been rechristened "l'rima Donna." The color is a lovely shade of verinllion-pink, changing to silvery-plak. Its size, fragrance, wonderful iasting qualities, freedom of growth and bloom with a distinetireness from any other Rose could not heln but win a commandlng place.
MADAME RAVARY (Pernet Ducber, 1889) -In growth and habit it is mueh like Madame Caroline Testout, and will always command a good price, being difficult to propagate. Long polnted buds of beautiful golden-yellow, opening to large, full, orange-yellow flowers; very free-flowering. Superi).
MAOAME SCHWALLER (Origin unknown)-Bright pink, dellghtful frugrance; pleases everybody who plants it.
MADAME SEGONO WEBER (Soupert \& Notting, 1908)-Rosysalmon or fiesh-pink in color, of the general type and color of "My Maryland." The bud is long and pointed, opening into enormous blooms which decpen its color until fully expanded, when it is as impressive as an "American Beauty." A great garden Rose ; awarded two gold modils.
MADAME VALERE BEAUMEZ (Schwart\%, 1908)-Cream, yellow and orange are the colors in thls queenly Rose. All the tints exqulsitely benutlful, form very full and nicely rommed; :t strong grower. We feel sure that this llose will rank in the dozen best bedders. "Standard" in all necessary quallthes. "fancy" in its colorlng.
MADEMOISELLE HELENE CAMBIER (Pernet Ducher, 1893) - firand flower, opens orange-vellow, changing to copperyvellow, and then again changing to almost white.
MAGNAFRAND (Conrad, 1902) -Thls Rose ls becoming popular on account of its splendid crimson-scarlet color and magnificent buds. The flowers are large, very regular and full and double and deliciously sweet.
MAGNOLIA (I'aul \& Son, 1912) - Deep, orange-yellow passing to vellow and lemon-whitc.
MAMAN LYLY (Soupert \& Notting, 1912)-Delicate rosyflesh. Very large, splendid Mamaison form, freely and contimuously produced. The best of all rosy-flesh Roses.
MARGARET (W. P'aul, 1909)-A clear, delicate tint of soft pink color. Long, handsome buds developing into large, thick petaled flowers of good form and substance. Extra,
MARGUERITE MONTAVON (Soupert \& Nottlig, 1913) - Very large, of perfect form and of superl) substance color a brlght China Rose. On account of its extreme freedom of blooming this new Rose will take the lend as a commereial varlety, and prove lnvaluable for exlnbition and bedding purposes.
MARQUIS OE SINETY (Pernet Ducher, 1906)-Color goldenyellow, shaded bronzy-red. Large, full, very fine. A great farorlte on the Pacific Coast.

MARIE OELESALLE (Soupert \& Notting, 1910)-As freo in growth as Teplitz, flowering contlnuously; buds long and elegrant, opening into invely blooms of fine form and large petals: color brlght deep cerise; reverse of petals shaded carmine; large and full, A decidedly frce bedding Rose.
MARY, COUNTESS OF ILCHESTER (Alcx. Dlekson, 1909)The color is unique and distinct, being a warm erimson-carmine, a shade difflcult to describe; of great size, with large, smooth, eircular petals, dellciously scented. Simply grand.
MELOOY (A. Dickson, 1911)-A most charming and decidedly beautiful lrose. The blooms are of good size; the color is an Intense, pure, deep saffron-yellow, with primrose edges, a dellghtful color harmony. A lose of the bighest merits.
MEVROUW OORA VAN TETS (Lcenders, 1912)-The color is a deep, glowlag crimson; a flower you want to linger with and which you risit again and again. This is another most valuable garden lose sent out by that painstaking Dutchman, M. Leenders of Stell-Tegelan, who has already enriched for all time our gardens with the grand varleties, "Jonkheer J. L. Mock," "Gartendirector Hartrath," and "Gencral Superlor Arnold Janssen.'
METEOR (Geschwindt, 1887)-Dark velvety crimson, shaded maroon. A grand garden Rose.
MILORED GRANT (Alex. Dickson, 1901)-lvory-wblte, with an occasional flush of pale peach. High pointed center, with untsmally larte and massive petals, opening to perfectly formed fiowers of enormous size and substance. Awarded the gold medal of N. R. S. We are the only firu in the United States offering this Rose on its own roots in young plants. It is a grand Rose.
MISS CYNTHIA FORD (Ifugh Dickson, 1909)-ln color it is a deep, liriliant, rosc-pink, very large, perfectly formed and very full. ift is sweetly perfumed and lasts a long time in good condition. Gold medal, N. R. S
MONSIEUR R. ARNAUD (1'erriolle, 1912)-Deep plnk, sbaded yellow and crab-red; very free-fowering and exquisitely perfumed. A glorions Rose.
MRS. AARON WARD (Pemet Ducher, 1907)-Coppery-orange in the open bud, golden-orange when partly developed, plnk-ish-fawn of lovely shade when fully open, when it looks like a full fluffy-sllk rosette. Color effect of the whole flower is Indian-yellow. No wonder everybody who sees it falls in ove witb it.
MRS. ALFRED TATE (MeGredy, 1909)-Coppery-red, shaded fawn. Very free blooming; sweetly scented.
MRS. ARTHUR E. E. COXHEAO (McGredy, 1911)-Claretred, shaded rermilion towards the edge, with a wonderful bright silvery sheen towards the base of the petals, giving a distinct illumlnated effect to the whole bloom. A truly great varlety. Gold medal, N. R. S.
MRS. ARTHUR ROBERT WADDELL (Pernet Ducher, 1908)-Rosy-searlet buds opening reddish-salmon, reverse of petals rosy-scarlet ; semi-double flowers. A good decorative varlety.
MRS. CHARLES CUSTIS HARRISON (Alex. Dickson, 1910) The flowers are produced in wonderful profusion; the blooms are large, full and of globular form. Color deep crimsonplink on front of petals, crayoned deep erimson-carmine on the reverse side, a warm color that lights up well when held In raried positions of llght; very highly perfuned.
MRS. CHARLES HUNTER (W. Taul, 1912)-A strong, vigor ous growier. With rosy-crimson flowers, changing to a pleasing rose as they fully cxpand. A very bold flower, with large, handsome petals, produced on strong, uprigitt stalks.
MRS. CHARLES RUSSELL (Montgomery, 1912) -Thls wonderful new Amerlcan lose has taken the country by storm. No other forcing lase except "American Beauty" call compete with it when it comes to counting points. Stems three feet long, stiff and surmounted by grand rosy-pink blooms of the largest size and bulld.
MRS. CORNWALLIS WEST (Alex. Dlekson, 1911)-The purity of the transparent delicate pink-which is between a shell and a rose-pink-on the purest white glres it an attraction all its own that is difficult to convey. Awarded the gold medal, N. R. S.
MRS. DAVID JARDINE (Alex. Dickson, 1908)-Dellghtful shade of bright rosy-pink, shading in the outer petals to sal-mon-pink; large, perfeet form. very highly perfumed. A grand Rose in every way. Superb. Unquestionahly the finest all-around gencral purpose Rose.
MRS. FRANK BRAY (Alex. Dickson, 1912)-"Als. Frank Pray," during lts several years' trial preceding its introduction, bas proven immensely popular, not only in vigorous growth. hut also in color, whleh is a deep, rlelh, coppery ecru, developing as the fiower opens to a rery delicate cop)-pery-fawn, with a shading of lvory shell-pink.
MRS. MUIR MACKEAN (MCGredy, 1912) -In all the range of colors among Hybrid Teas, it stands unique and quite disthint; bright. carmlne-crimson, without slading. A grand, bold, well-built flower, perfect in shape and form; of the most modern type.
MRS. ROBERT GARRETT (Cook, 1899)-Beautlful shell-plnk, large expanded flower. The size, brllllant color, free growing and continuous hlomming quallties of this Rose make it one desired by everuhody. a gem.
MRS. THEOOORE ROOSEVELT (Hili, 1003)-Crcamy-white, center fose, Very larce, full, well formed, Fine.

## HYBRID TEA ROSES, Standard Varieties-Concluded

MRS. WALTER EASLEA (Alex. Dickson, 1910)-A distinet and charming Rose; of imbricated form and robust, vigorous and erect growth. The bloons are large, full, and are most freely produced. The color is a glowing crimson-earmine, which, as the flower expands, deepens to intense erimsonorange ; the back of the petals, being an lntense satiny-crimson, lends additional charm to this lovely variety
MY MARYLAND (Cook, 1909) - One of the finest American introductions. 1t has jumped into popular favor at once, sweeping the decks of both Europe and America clean. The plant is of strong, vigorous growth. Extremely free fiowering, every shoot bearing one or more flowers, whtch are double; of perfect form. Color, giowing intense pink, which lightens up beautifully as the thower cxpands. Strongly and dellghtfully fragrant. It will bear more flowers than any other Rose we know excepting "Grossherzogln Frledrtch." After a fuil test, we can recommend My Maryland as a garden Rose par excellence.

NATALIE BOTTNER (Bottner, 1911)-Color, delleate creamyellow ; a flower of wonderful finlsh in the was of "Kaiserin ;" very vigorous, but nevertheless most fioriferous. It combines the prominent qualities of the two celebrated Roses, "Druschkl" and "Kalserin." This novelty is much slıperior to them.

NERISSA (W. Paul, 1912)-This Rose was given an award of merit from the Royal Horticuitural Society of England. Why they did not glve it a gold medal Is heyond our ken. An enormously large, full flower, of fine shane, making a magniffeent effect in the farden. Creamy-yeilow, center tinted peach, A great garden Rose.
OPHELIA (W. Paul, 1912)-Salmon-flesh shaded with rose; large, and of perfect shape; of exceilent habit, the flowers standing up weil on long, stiff stems and produced in great profusion. Lxcellent for forcing and a fine clecoratire variety. Growth vlgorous. Certainiy a glorious Rose. Bo sure to have "Dphella" fixed in your memory.
OLIVIA (Hill, 1907)-It has more petals in lt than General JacArthur, and is a shade lighter in color than Rhea Reid, but has them both backed off of the boards when it eomes to free blooming. A superb Rose.

OTHELLO (Paul \& Son, 1912)-Deep blackish-crimson, with pronounced maroon shades; distinctlve coloring; large; well formed flowers.

PEERLESS (Llpplatt, $190 \%$ )-Almost pure white with pale flesh center; large, full, well formed; very floriferous.
PERLE VDN GDDESBERG (Schneider, 1902) - The Yellow Kaiserln. This is Identical with Kalserln Augusta Victoria, the peer of any Rose, excent in color, belng a pure white with yellow center. Exquisitely beautiful.
PHARISAER (Hinner, 1903) - Rosy-white, shaded salmon; large, fuil, well formed, very floriferous; good.
PIERRE GUILLDT (Gullot, 1859) -The freest blooming of all tie Roses we grow; large, handsome buds and flowers of richest, deepest red. A wonder.

PRESIDENT TAFT (IIcCullough, 1908) -It is without question the most remarkahie of all pink Roses. It has a shining, intense, deep pink color possessed by no other Rose. It is a fine grower, pree bloomer, good slze and form, fragrant, and In a ciass ly itself as to color. Our Mr. Frank Good, who is probably Pamiliar with more Roses tian any man in America, says: "Talk all you want to about the Rose l'resident Taft, and then you will not say enough.'
PRINCE DE BULGARIE (Pernet Ducher, 1901) - Silvery-fiesh, - rery delicately siaded with salmon, long bud opening to full eup-pormed fiowers; a distinct and very charmlng varlety. Mark the urediction, "prince de Bulgarie" will be ln the forefront of all foreing Roses.
PRINCE ENGLEBERT CHARLES DE ARENBERG (Soupert \& Nottlng, 1910) -Without douht the most promising red foreing Rose in sight. The color is a clear and liveiy red without tone of purple that kills ali the other red foreers. The color is most pleasing and under artlficlal inght wonderfuliy brilliant. Growers will make no mistake in planting this Rose hearlly.
PRINCIPAL A. H. PIRIE (Bernaix, 1910)-Silvery-plnk with salmon tints and cochineal eenter. Large and full. A most glorlous Rose.

QUEEN BEATRICE (Kramer, 1907)-One of the very finest brlght pink Roses, the color heing very clear, very much the shade of Mrs. Robert Garrett. Buds and flowers are of fine form, very free in bloom. A grand Rose.
QUEEN OF SPAIN (Bide, 1907)-Flowers Fery large and very full; large, smooth petals, of good substance; perfectly formed flowers, with high pointed center. Color delicate flesh with decper center. An ideal Rose.
RENA ROBBINS (Hill, 1911)-Strong grower, producing its enormous flowers in the greatest profusion. Comes a bright
rellow, clanging to a pure white, with golden-vellow heart RADIANCE (Cook, 1909)-A brilliant, rosy-carmine, displaying beantiful rich and opaline-pink tints in the onen tinwer. The form is fine, largest slize and full, with cupped petals. It hlooms constantiy and is delightfully fragrant. This is a superior Rose.
RHEA REID (Ifill, 1908) -This is the new red forclng Rose; tiower large and double, Fery free blooming and exquisilely fragrant, rlch dark relrety red; a good red garden lkse. The fiowers are double, of fine size, while the color is all that is to be desired.

RICHMDND (Hill, 1905) - Fure rich scarlet, a seedling from lady Battersea; very Pree and continuous liowerling splendid forcer.
ROBIN HODD (Hill, 1911)-Thls new Rose has a glorious scarlet color that is at once soft and hright and lasting; the bloon is full and of the beautlful build of the H. U.'s.
RDSEMARY (Hill, 190\%)-Satiny silvery-plnk; large, full and very floriferons. Thls we consider one of the best Roses we have. Certanly grand

SENATEUR MASCURAND (Permet Ducher, 1909) -Flowers are large, fuil and globular; color deep orange-yellow, llghter on the edge of the petals,

SDUVENIR DE PRESIDENT CARNOT (Pernet Ducher. 1895) - Delicate flesh sladed to white; might hest be described as haring a flush of fawn orerspreading the flower; large, an extra fine llose.
SUNBURST (Fernet Ducher, 1912) -This magnificent glant yellow Rose in a fne forcer; it stands head and shoulders above all othere of its color, and will rank with American Beauty and the Killarneys ln value and grandeur. The color is orange-copper or golden-orange and golden-yellow; edge of petals ligiter; all intense shades, extremeiy brilliant in efpect. Some call the color cadmlum-yellow. It is the yellowest of all lioses in the everbiooming class.
TRIUMPH DE PERNET PERE (1'cruet lere, 1890)-ThIs is a fine bedding Rose possesslng many good qualities; a pure magenta-red; distinct and desirable
VERNA MACKAY (Alex. Dlekson, 1912) - This is a beautiful delleate ivory sulphur-buff, changing to hright iemon-yeliow as the flower expands. Tise flowers are carried on erect stems and are borne in marvelous profusion. Growth vigorous, free branching hahit, every shoot belng terninated by a sweetly perfumed flower
VISCOUNTESS FOLKESTDNE (Bennett, 1886)-There is no liose of any class that beats thls superb variety. The eolor is a whlte suffused with fawn. Very large in size, very pree bloomer. A most wonderfui Rose.

WELLESLEY (Waban Couservatories, 1905)-Wellesley has been awarded some of the best pri\%es at fose shows all over the country. The color is a beautiful shade of pink, the outside of the petals being very bright in color, with sllvery revcrse. Fine in the field.
W. E. LIPPIATT (Alex. Dickson, 1907)-Brilliant velvety crimson, shaded maroon; very strongly seented. Large, fuli, distinct.: A first rate Rose.
WHITE KILLARNEY (Waban Iose Company, 1909)-A sport from kiliarney. The whlte forcing Rose of the century. Words cannot descrihe its Imposing grandeur. Tibis is tine greatest forcing Rose of any color or class. Benches of it during the winter give the anpearance of a bank of snow it is pure white in color, long in bud, of fine form; in fact, it is the one liose par excellence.
WHITE LA FRANCE, or AUGUSTINE GUINOISSEAU (Guinoisseau, I889)-Beautiful light fawn coior, aImost white; rlghtly deserlbed as an almost white La France. Extra fine.
WHITE TESTOUT (Bide \& Son, 1911)-This is Identical witis Madame Caroline Testout, except that the color is pure white. A grand noveity
WILLIAM NOTTING (Soupert \& Nottlng, 1904)-This Rose was tirst sent out in this country under the name of Indiana By some mishap it has been overlooked in the shufle. We have found out it is a first-class Rose, and we whll in a manner resurrect it. The flowers are very large and full; colon a bright rosy-cerise, center deeper, sweetly perfumed. It is a grand bedding Rose.
WILLIAM SHEAN (Alex. Dlckson, 1906)-1’urest pink, petals shell-shaped, four to flve inches long; flowers of immense size and sulstance and of perfeet form free blooming and distinct. Gold medal, N. R. S. You will have to travel it long way before you beat this Rose for the garden.
WINNIE DAVIS (Nanz, 1902)-A most beantlfui Rose. Aprleotnink with tints of the Aurora Borealis. Superh.
YVONNE VACHEROT (Soupert \& Nottlng, 1905) -Color porce-laln-white, sirongiy marked with pure nink; long polnted buds of sillendid form, carricd on stiff stems and opentng to very large flowers. Awarded the gold medal at diege.

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The originai blush rea Scented Rose, A variation of tho China Rose; was Imported from China in I8i0. In combination with the Yeilow China, or Tea Rose introduced in 1824, it has been the origin of ali the splendid varieties we now possess. Tea Roses are distinguished from others by tile deilghtful fragrance of the flowers and by the delleate shades of yellow, nankeen, aalmon, copper, wanting in llybrid lerpetuals. They bloom in great profusion during the entire sumner and autumn, being especialiy fine during tho autumn months. These are ever-bloomers; half hardy.

LAOY PLYMOUTH (Alex. Diekson, 1914)-A most distinct and meritorious IRose of the "Souvenir de lierre Notting" type, whose clelieate pearly but deep lvory cream petals are very faintiy fiushed, giving it a most plquant finisil that is diffleult to describe. It is delicately pure tea perfumed Awarded gold medal, N. R. S., and sifver medal, Crystal Paiace, London.
MRS. CAMPBELL HALL (Alex. Dickson, 1914)-Delieato ereainy-buff, edged or sllffused rosy-carmine. The center of the bloon is warm cerise coral fawn. Very deliciousiy fragrant. Awarded gold medal, N. R. S
MRS. S. T. WRIGHT (Aiex. Dickson, 1914)-A delightfui Rose a sport from that primo favorite "Harry Kirk." The guard petals are delleate eadmium old gold; the center petals have
a delieate and charming suffusion of delightful, pure roseplnk on eadmium orange-chrome. A very intense silk finished aprleot. Mas a deiciously pervading hybrid-persian perfume.

WHITE SHAWYER (Totty, 1915)-This is a sport from that grand forcing llose, Mrs. George Shawyer, and like its parent is a giorious forcer. Indeed, some growers claiming that it will supersede ail the white forcing Roses. Snow white, of the largest size, and a good keeper. It is a gr garden Iose, being a strong, vigorous grower and fret ,oomer. Don't forget White Shawyer when making up your pianting list.

## Tea=Scented Roses, Standard Varieties

ALEXANOER HILL GRAY (Alex. Dickson, 1911)-The best and largest pure yeliow Tea Rose yet introduced. Its coior is a solld, deep yellow throughout. "Marechai Niei"-like lemon-yellow ; strongiy tea scented. Gold inedal, N. IR. S.
ALLIANCE FRANCO-RUSSE (Goinard, 1899) -This is a strong growing Rose, throwing up immense canes, each of which hears enormous yellow blooms, often suffused with rosy-red; extra fine.
BLUMENSCHMIDT (Sclimidt, 190i)-Pure citron-yellow; outer petais edged tender rose. A sport from Mademoiselle Franzisca kruger, which it resembies in form. Winner of three first premiums.
BON SILENE (17ardy, 1835) -Good bloomer, fine buds. Color crimson-rose with sileen of silver. This is one of the old forcing loses that has come into faror again, being largely used for cut flowers.


BRIOESMA1O (Moore, 1893) - A grand pink Rose for all purposes; not oniy a good garden Rose, but forces weli.
CATHERINE MERMET (Guillot, 1869)-Light rosy-flesh eolor: large, full and giobular; a charming sort.
COQUETTE OE LYON (Ducher, 1871)-A free blooming light yellow Rose.
CORNELIA COOK (Cook, 1855) - An old Rose that has many admirers; fine in bud and open flower; pure white
OEVONIENSIS (Foster, 1838)-Creany-white with blush eenter; semi-double; distinct and good; cailed the Magnolia Rose on account of its magnolia-like fragrance.

OR. GRILL (Bonnaire, 1886)-Rose, with copiery shading; free bloomer and very attractice in the bud form.
DUCHESSE DE BRABANT (Benede, 1857)-Light rose, shading to saimon; very free; a good grower.
ETOILE DE LYON (Guillot, 1881)-Bright sulphur-yellow; fine form, large size; a fine yellow Rose.
FRIEORICHSRUHE (Turke, 1908) - Color deep blood-red; large, fuil, well formed, flowering freely and continuously; excellent habit of growth. Awarded gold medal at Dusseldorf.
FREIHERR VON MARSCHALL (Lambert, 1903)-Dark crimson, buds long and pointed; flowers fuil and imbricated form. A good red Tea Rose.
GENERAL ROBT. E. LEE (Good \& Reese, 1896)-Buds deep orange-yeilow, opening canary-yellow; free
GENERAL TARTAS (Berneda) - An old lrose, but one that has many aimirers; color deep rich rose.
GOLDEN GATE (Dingee \& Conard, 1892)-Rich ereamy-white, witil center and base of petals soft yellow, frequently tinted with soft rose; free bloomer.
HELEN G000 (Good \& Reese, 1906) -The color is a delieate yellow, suffused with pink, eaeh petal edged deeper; very elaste and beautiful. The color, with its immense size and exquisite form, makes it without question the greatest Tea lose ever introdnced, and we are proud to have brought it out. A genuine Cochet.
HUGO ROLLER (W. Paul, 1907) -Large, fuli and beautifully formed petais nicely refiexed at the edges; center high and pointed; color rich lemon-yellow; petals edred and suftused with erimson; a Rose of great beauty and extraordinary lasting qualitles. Wili become popuiar.
ISABELLA SPRUNT (Verschafelt, 1866) - Charming light canary-yellow; most beautiful in the bud; free.
IVORY (Anerican Rose Co., 1903)-A pure white sport of Golden Gate; forces well.
LAOY HILLINGOON (Lowe \& Shawyer, I910)-Has a long siender pointed bud of brilliant deep golden-yellow; is always an even, deep, intense golden-yellow; forces weil Awarded gold medal, N. R. S.
LAOY MARY CORY (Alex. Dickson, 1900) -Deep golden-yellow, of perfect form; very freely produced; a valuable Rose.
LAOY ROBERTS (Frank Cant, 1902)-Rici) apricot, base of petals coppery-red, edges of petals shaded orange; charming. Gold medai, N. R. S.
LE PACTOLE (Meiliez, 1845)-Light yellow, ehanging to almost white; fine bedder.
MADAME CAMILLE (Guillot, 1871)-Rosy-flesh with salmon and illac shades; of largest size.
MADAME CONSTANT SOUPERT (Soupert and Notting, 1906) -Deep rellow, shaded peach; large, full, well formed; very flne.
MAOAME OE VATRY (Guerin, 1855)-Rich red, changing to silvery-peach; a fine garden Rose.
MAOAME OE WATTEVILLE (Guiliot, 1883)-Salmon-white, each petal bordered and edged with bright rose-pink or earmine.
MAOAME HOSTE (Guillot, 1887) -Pale lemon-yellow, eenter deeper sellow; iarge and fairly full, of most perfect form ; abundant bloomer. A superb Rose that forces well under glass. It is almost pure white.
MAOAME JOSEPH SCHWARTZ (Schwartz, 1880) - Pearlywhite, flushed with delleate pink; mueh prized ln the aouth.

# TEA=SCENTED ROSES, Standard Varieties-Concluded 

MADAME LOMBARD (Lacharme, 1878)-Brigbt deep rose, variable $\ln$ color; large, fine form, good hablt, free bloomer; most rellable.
MADAME WELCHE (Ducher, 1878) -Soft amber-yellow, of iargest size ; extra.
if ADEMDISELLE BLANCHE MARTIGNAT (Gamon, 1904)The shape is extremely long and pointed. It has a distinct light sllvery color. The flowers are beautiful peach-pink, with tints of sellow and crimson, the same colors as seen in the Aurora Borealis.
MADEMOISELLE CECILE BERTHOD (Guillot, 18\%1)-Deep golden-yellow with a very pronounced tea fragrance.
MADEMOISELLE FRANZISCA KRUGER (Nabonnand, 1880)Variable; sometimes deep golden-yellow with copper shades, then again yellow flushed rosy-pink.
MADISON (Brandt Hentz, 1912) -This is the "money-maker" among the cut flower Roses, and is a greatly improved Bride, and wben we say improvement, we meat a genuine improve ment. The best feature of Madison is that the follage does not mildew. All know how badiy the Bride mildews. Well, Madison is mlldew-proof. Then 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 list of forcing loses. Remember that "Madison" is the money-maker.
MAMAN COCHET (Cochet, 1893)-This is the famous Pink Cochet. Light pink shaded with salmon-yellow, outer petais splashed with bright rose; extremely large and fuli; fine for cut flowers.
MARIE GUILLOT (Guillot, 1874)-Pure white, with large buds and open flowers that are as perfect as a Camellia bloom. A Rose that does not pink in the garden.
MARIE VAN HOUTTE (Ducher, 1871)-Canary-yellow, deeper center, the border of the petais tipped with bright rose; large, full and ine form; a free and continuous bloomer
MISS ALICE DE ROTHSCHILD (Alex. Dickson, 1910)-The color is rich, deep citron-yellow, which intensifles as the bloom expands. This color does not fade. The flowers are rery large, full and of perfect form, with high pointed center. Tbe petals charmingly refiex. The growth is vigorous and erect: and it is frce and continuous in bloom, deliciously fragrant (Marechal Niel perfume) ; superb in every respect.
MOLLY SHARMAN CRAWFORD (Alex. Diekson, 1908)-Dell cate eau de nil white, which becomes as pure white as the driven snow as the flower expands; large, fuil, perfectly formed; delightfuliy perfumed; very fine.
MRS. BENJAMIN R. CANT (Benj. Cant, 1901)-Very vigorous in growth and quite hardy for a Tea, forming bushes of great size and beauty. Flowers are full, globular, well formed and sweetiy scented. Color deep rose; inner petals soft silvery-rose suffused with buff at the base. Exceedingly free flowering and especially attractive in the autumn, continuing in bloom until the winter. Awarded the gold medal of the National Rose Society of England.
MRS. FOLEY HOBBS (Alex. Dickson, 1910)-It is a veritable giant among Teas. The huge thick shell-shaped petals create a bloon of cxceptional nerit; color delicate ivory-white, faintly tinged pink on the cdres of the petais. Deliciously perfumed. This Rose stands without a rival.
MRS. GEORGE SHAWYER (Lowe \& Shawyer, 1911)-1t throws up strong breaks in rapid succession, and a bench soon shows dense growth, every shoot tipped with a bud. The color is bright peach-pink, and is carried on three and four foot stems. This Rose has won awards every piace shown. You will make no mistake to plant Shawyer. From the point of quality and production easily the peer of any pink forcing Rose. Will be planted heavier than any other pink Rose, and is destined to replace some of our old favorites.
MRS. HERBERT STEVENS (McGredy, 1910) -The bloom is as long and even more pointed than any of the "Maman Cochet" family; faultless in shape and form; a fiower of exquisite grace and refinement; color white, with a distinct
fawn and peacb shading towards the center; a sterling novelty of distinct Tea fragrance; unsurpassed. Awarded tho gold modal of the National Rose Society of Engiand in 1910.
NIPHETOS (Bougere, 1844) -Pure white, large, long pointed bud; in fact, the longest bud without exception of amy Rose free flowering; fine.
PAPA GONTIER (Nabonnand, 1883)-Rosy-crimson; fine long bud, most attractive; forces.
PAULA (W. Paul, 1908)-A vigorous, free Tea Rose, most delieiously fragrant; habit erect, buds well shaped, sulphuryellow with ochre center; like a better Etolle do Lyon.
PERLE DES JARDINS (Levet, 1874) - Deep straw-yellow, sometimes deep golden-yellow; large bud and full doublc flower; extra.
PRINCESS SAGAN (Dubreull, 1887)-Deep cherry-red, shaded maroon; medium size. Splendid for massing.
RAINBOW (Dingee, 1891)-Pink, striped and splashed with bright carmine; good shaped buds with flne petals.
RECUERDO DE ANTDNIO PELUFFD (Soupert \& N゙otting, 1910)-What Soupert \& Notting say about this fine rose: "Madame Melanie Soupert crossed with Madame Constant Soupert; light diaphanous yellow with pink edged petals, exceedingly farge, very double and of irreproachable form free flowering until late in autumn ; opens freely; combines all the delightful and prominent qualities of its parents; strong, hardy liose with nice long buds. A ciassical Rose and a wonderful Rose in many ways."
ROSE GUBERT (Nabonnand, 1908) - Color canary-yellow, deepening at the center: bud long, produeing a large flower extremely frce in growth and bloom.
SAFRANO (Bcauregard, 1839) - Bright apricot color; free blooming; hardy for a Tea.
SNOWFLAKE, or MARIE LAMBERT (Lambert, 1886) -Mcdium size, pure whltc; free; flne bedder.
SDMBREUIL (Moreau, 1850)-Very strong, vigorous grower, flowers large, fuil; color white, shaded delicate salmon strongly scented; a distinct Rose
SOUVENIR DE PIERRE NOTTING (Soupert \& Notting, 1901) -Color, apricot-yeliow, blended with coppery-yellow; long bud, opening to large, full flower. Gold medal, N. R. S.
SOUVENIR d'UN AMI (Defaugere, 1846)-Salmon and rose shaded, large and line form.
SUNRISE (Piper, 1899)-Color, outer pctals reddish-carminc shaded to delicate fawn and pale salmon within, open flow ers bronzy-yellow; distinct; free flowering. Awarded gold medal, N. R. S.
SUNSET (Henderson, 1884)-The color is a remarkable shade of rich goiden-amber, elegantly tinged and shaded with dark, ruddy copper; intensely beautiful and resembling in color a splendid "afterglow."
THE BRIDE (May, 1885)-Purc white, with tinge of pink when planted in the garden; large, full and most perfect form forces.
THE QUEEN (Dingce, 1890)-A white sport from Souv. d'Un Ami; large and flne.
UNCLE JDHN (Thorpc, 1904)-A fine pink Rose, many elaiming that it is an improved Bridesmaid.
WHITE BOUGERE (Origin unknown)-A pure ivory-white sport from Bongere; does not pink up in the garden. Extra.
WHITE MAMAN COCHET (Cook, 1897)-A sport fron Maman Cochet, with ereamy-white flowers faintly tinged with biush long and pointed buds opening to large flowers; an exceedingly pretty and valuable variety that ean be highly rccommended.
WILLIAM R. SMITH (Shellum, 1908)-The soft blending of the saimon-pinks and the rose-pinks and the beautiful flesh tints in this Rose give it a singular resemblance to the entrancing flush on a maiden's cheek. It ranks next to Helen Good as a hedder.
YELLOW COCHET, or MADAME DEREPAS-MATRAT (Bu atois, 1898) - Clear sulphur-yeliow, large and fuil and per fectly formed; very free and constant; a good Rose.

## BOURBON ROSES, Standard Varieties

A semi-donblo rose-colorcd variety; was imported from Mauritius to France in 1819 by M. Jacques, Attempts were mado to improve this pretty but imperfeet Rose, and a number of very beautiful varieties have been originated. They are more hardy than the Tea Scented Roses.

EMPRESS EUGENIE (Plantier, 1855)-(Bourbon.) This magnificent Rose stands head and shoulders above all other sorts of its color. By all means try this for a garden Rose. A grand garden Rose. Solid color, of bright pink; very double, full and sweet.
EUGENE E. MARLITT (Geschwindt, 1900) -Tbis Rose is aailing under the namo of "Madame Eugene Marlitt." It is a grand garden Rose, none better; being exceptionally healthy, vigorous and frec-blooming. The flowers are large; very double; of a rich bright carmine with scarlet tones which do
not fade in the hottcst weather. It is quite hardy and fragrant.
SOUVENIR DE LA MALMAISON (Beluze, 1843)-Blush-white, shaded flesh; large and very double; swectly scented. Especially good.
WHITE MALMAISON (Crown Princess Victoria) - White, tinted with lemon; resembles the old Souv. dc la Malmaison, except color. It is a Rose that stands up well to the head of the proeession. Extra.

## China Roses-Standard Varieties

Named by some Bengal Roses; natives of china. Introduced into our gardens in 1720 . They are of lururiant growth, and are so constantly in flower during summer and autum, and kive so little trouble. These Roses are so fine for hedding and massing for color effeet that they ought to be eultivated ln preferenee to many anmals. Tbcy are hardier than the Tea Roses.

AGRIPPINA (Coquereau, 1832) - An old standby ; velvety crimson; abundant bloomer
ARCHOUKE CHARLES (Laffay)-Opens red, ehanging to sil-very-pink.
BURBANK (Burbank, i900) - Color cherry-rose; by many lighly pri\%ed as an fine bedder, as it blooms very' freely.
CHAMPION OF THE WORLO (Woodlousc, 1894) Clear bright plnk, ahwars in brom. Mueh larger fower than Hermosa. FEUERZAUBEN (Sclimidt, 1914)-Strong, eompaet, uprigh Hrowth. Color velvety searlet-red. This is one of the most brilliant red gardell lioses in existence.
GRUSS AN TEPLITZ (Geschwindt, 1898)-Bright erlmson, white, fiery-red eenter ; cup-shaped; semi-double; flowers ini chusters; so free In bloom as to present a blake of scarlet.

HERMOSA (Marcheseau, 1840)-Pleasint shade of bright pink: tinc both for pot and garden eulture. LOUIS PHILIPPE (Guerln, 1834)-Brillant fiery-crlmson; very floriferous; flie hedder.
MRS. OEGRAW (Herterson I896)-Brlght coral-plnk; mueh like Champion of the World: only claimed to be freer flowering.
RAGGEO ROBIN (Gloire des Rosomanes) (Vibert, 1825)-(C.) Here is a fine old Rose that has been revised and rechrlstened out on the pacife Coast in California beeause It has so many good qualitles. It is a very free eontinuous bloomer, the flowers are a deen rose or lluht red, seml. double, very large and extremely sweet seented; indeed it is the most fragrant of all Roses.

## Tender Climbing Roses-Newer Varieties

These looses are sultable for planting in the Southern States and on the Pacife Coast. All have beautiful flowers.

Climbing etoile de france (lloward Rose Co., 1914)(C. II. T.) This lose is itlentleal in every respect with Etolle de France, save that it is a rampant climber, making it one of the very best dark, velvety crimson Climbing koses. CLIMBING SUNBURS (Howarcl lose Co., 1950)-(C. Il. T.) The grandest of all Yellow Climbing Roses. A counterpart of Sunburst excent it is a vigorous climber.

CUPIO (Benj. Cant, 1915) - (C, II. T.) The flowers are single, four to flue inehes across, produced in elusters. The eolor at first is a glowing flesh with a touch of petieh.
DANAE (Pemberton, 1913)-(C. Il. T.) Flowers in elusters conthnously from Jone till late intumn. Golden-yellow.

# Tender Climbing Roses-Standard Varieties 

Including the Noisettes, Climbing Teas and Climbing Hybrid Teas, Etc.

CLImbing belle siebreaht ( $W$ m. Paul \& Son, 1899) (f. 11. T.) This Rose is known in England as Climbing Mrs W. .. (irant. Imperial pink, large and beatifnly formed A most prolific bloomer and the finest llose of its color Sweetly perfumed. Cold medald N. R. S
CLIMBING BRIDESMAIO (Dingee) - (C. T.) Like Bridesmaid, but with elimbing habit; elear pink.
CLIMBING CLOTHILOE SOUPERT (1)ingee, 1902) - (C. 11. P.) ldentical with Clothide Soupert except that it is a vigorous cllmher.
CLIMBING DEVONIENSIS (Pavit, 1858 )-(C. T.) Creamywhite, blush center; full, fine form ; distinct and good; frat grant.
CLIMEING GRUSS AN TEPLITZ (Storrs \& Harrison, 1911) (C. C.) An exact counterpart of the bush form of that superb loose, fruss an Tenlit\%, except that it is a virorous climber. A perfeet sheet of dazzing crimson when in bloom CLIMBING HELEN GOULD (Good \& Reese, 1912)-(C. 11. I.) lromaly no red Rose has held its place secure in the hearts of lose lovers for so long a period as has the beaulitul Helen Gould. We have now the pleasure of introdueing this famous lose in cimbing form. Eyerybody is familiar with the warm watermelon-red color of its charming flowers. Tlis is a grand climber. Be sure and try it.
CLIMBING KAISERIN AUGUSTA VICTDRIA (Dingee, 1896) (C. H. T.) Also known as Mrs. Robt. Peary: A stronk cllmbing form of the beatlful variety of the same name now so well known. Pure white.
CLIMBING KILLARNEY ( (ieo. Reinberg, 1908) - (C. H. T.) An exact eounternart of Killarney in every respect except that it is of vigorous elimbing hablt: deep shell-pink. Thls will prove a great hose wherever a elimber is needed.
CLIMBING LIBERTY (W. Panl \& Son, 1909)-(C. H. T.) climbing form of Lllerty. Color brilliant velvety crimson? flowers of good slze and beantifully formed; a superb variets for any purpose, the blooms lasting well when cut; bery free flowering. When you see this dazzling rich Rose you will never forget it.
CLIMBING MADAME CAROLINE-TESTOUT (Chaurry, 1902) -(C. H. T.) A rampant elimber. In flower identical with Mme. C. Testont. Beautiful glowing pink. Xou cin't beat it. CLIMBING MADEMOISELLE CECILE BRUNNER (Originated in California, origlnator unknown)-(C. H. I'.) Rosy-pink on a rich creamy-whlte gromnd: a beauty. This is the strongest-growing Rose offered in thls catnlogue, barring none. We belleve it to be the most vigorous growing lose In the world.
CLIMBING MARIE GUILLOT (Good \& Reese, 1897)-(C. T.) This rose is also known as President Cleveland and Franees E. Willard. A grand mire white Rose of great merit.

CLIMBING METEOR (Origin mnknown)-(C. Il. T.) A grand elimber: color velvety maroon; very free bioomer.
CLIMBING PAPA GONTIER (Cherrier, 1904)-(C. T.) A ellmblne sport of Papa Gontier, retalning its free flowering and other merltorlous qualities that have made that Rose favorite whlth many; eolor riel red; a beauty
CLIMBING PERLE OES JAROINS (Hendersorn, 1891)-(C. T.) A strong growng form of leric des Jardins. Color deen golden-yellow.

CLIMBING PAUL NEYRON, MAOAME WAGRAM, Or COM. TESSE DE TURENNE (Bernaix, 1895) - (C. 11. T.) Bright satiny-rose changing to carmation-pink; fine bud, and the flower is so large and full us to surgest Paul Neyron, hence the sugkestion by some one, "Climbing l'aul Neyron."
CLIMBING RICHMONO (Alex. Dickson, 1912)-(C. H. T.) In alt respects except arowth identieal with the normal type, from which it originated. The growth is nost vigorous and of true climbing character. On aecount of its imlque color and free flowering habit, it is an important addition to the Climblng Rose scetion. Color, pure rieh searlet.
CLIMBING SOUVENIR OE LA MALMAISON (Bemnett, 1893) (C. B.) Clear tiesh, edged with blush; large; very douHe; delicionsly scented.
CLIMBING SOUVENIR OF WOOTTON (Dingee, 1899) - (C. I (1.) A rampant climber, bearlng deep erimson flowers of the larpest size. Extra.
CLIMBING WHITE MAMAN COCHET (Needle, 1911)-(C. T.) If there is one hose tiat stands out in the affeetions of the people more than another it is White Maman Coehet. We grow many thousand more plants of White Maman Cochet than any other variety. Here we have a ellmbing form that will beeome as nopular a elimber as its narent has as it lush lose. Grand, huge white flowers tinged pink.
CLOTH OF GOLD or CHROMATELLA (Coquereau, 1843)(N.) Sulphur-yellow; deeper center: large and double.

DUCHESS OE AUERSTAOT (Rernaix, 1888)-(C. T.) Thls is a very fine Rose, with large, full, nerfeetly double flowers: eolor vivid nankeen-yellow. A fine cllmbing Tea and one that is very popular on the Paelfe Const.
ELIE BEAUVILLAIN (Beauvillain, 1887)-(C. T.) A beautiful salmon-fawn; on the order of Gloire de Dijon.
GAINSBOROUGH (Good \& Reese, 1903)-(C. M. T.) A ellmb ing form of Viseonntess Folkestone. Its delieate eoloring is dinticult to describe, being elegantly tinged fawn, almost white and instrous as satin. When in fill bloom it resembles a larke, fine, fuffy Peony, but without a surgestion of stiffness, often measuring eight to nine inches in diameter. An entlmsiastic admirer from the sate of Oregon deseribes it as a lose reminding him of a beautiful girl wearing a light colored Gainsborough hat, ornamented with white ostrieh plumes, henee the suggestion of its name.
GLOIRE OE DIJON (Jaentot, 1853)-(C. T.) Color buff, with orange center: very large and very double and full; the first to flower, and kecps on until the very last; the hardiest of any of the Tea Roses, and dellciously tea seented. Good in any situation, either as a bush or pllar Rose.
JAMES SPRUNT (Sprunt, 1858) - (C. C.) Deep eherry-red, very double and hardy.
LAMARQUE (Mareehal, 1830)-(N.) White shaded lemon; large, very sweet seented; an excellent variety.
MARECHAL NIEL (Pradel, 1864)-(C. T.) This is the old standby yellow Rose In the South, where it is hardy: Indeed, it will bloom in any garden, but is not hardy in the North. Immense deep golden-yellow flowers with the deepest, rlchest tea fragranee of all Roses. Anywhere in the North this Rose will bloom in the garden throughout the summer.

## TENDER CLIMBING ROSES-Standard Varieties-Concluded

MADAME JULES GRAVEREAUX (Soupert \& Notting, 1901) rery fine
PILLAR OF GOLD, OF E. VEYRAT HERMANOS (Bernalk, 1895)-(C. T.) The blooms are double to the center, of the largest slze, and come iu immense boucuets of from five to ten blooms on a single branch, aud the effect throughout the blooming season is a perfect sheet of color. The color, ruby red suffused with golden-jeliow, is a happy combination.
REINE MARIE HENRIETTE (Leret. 18:8)-(C. T.) Deep cherry-red. This Rose takes the lead as a climber from New Orleans to Philadelphia
REVE d'OR, or GOLDEN CHAIN (Ducher, 1869)-(N.) Buff vellow, very free bioonier, very pretty. Strong grower; wil do weil in any situation.

RUTH VESTAL, or CLIMBING BRIDE (Origin unknown) - (C T.) I lovely pure white climbiug form of the lsride. We predict a great future fur this liose
SOLFATARE (Boyau, 1843)-(x.) Fine, clear sulphur-yelow; very fine, large shapely bud with fully double open flower. Extra flne
STRIPED MARIE HENRIETTE (Madame Driout) (Thiriat. 1904)-(C. T'.) A sport from Reine Narle Ilenriette, with the same bcautiful rosy-carmine; flowers that are exquisltely striped wluid carmine; distinct and, fine
WILLIAM ALLEN RICHARDSON (Ducher, 1878)-(N.) Ver dcep orange-yellow; medium size, but extremely showy and distinct; Fery attractiro
ZELIA PRADEL (I'ridel, 1861)-(N.) Lemon-yeliow, ehanging to creamy-white: very fine

## Polyantha or Baby Rambler Roses-Newer Varieties

# A class of miniature Roses derived from the Climbing Jolyantha. They are of dwarf habit and bloom so freely as to cover 

 the entire plant with bloom ali through summer and fall. The plants are splendid for bedding, or as edsings for borders they are hardy. Let us tell you something about these mbinture loses. While Furope has appreciated these loses for years, Amer lea is just becinning to wake up to the fact that they have come to stay, and any one whon attempts to handle Roses withont ln eluding this class will bump into something real fiard. They are useful, elther pot grown or for bedding purposes or for hedge effects. Completely hide the plant with bloom from early till late.BABY FARBENKONIGIN-This is a new bally Rose bearing lowers that in color are same as Farbenkongin or Queen of Colors. Clear pink
DEWDROP (IMobbles, 1913)-Cherry-red; lasts a long time, grows easy. A very double Rose
EUGENIE LAMESCH (Iambert, 1900)—Orange-yellow, passing to clear yellow, shaded rose; produced in large clusters. Fine.
GEORGE ELGER (Turbat \& Co., 1913)-A lovels little golden ellow Polyantha Rose, witil a good admixture of Tea blood like all of lts class, lt is free in growth. free in bloom, with
small, glossy foliase produced in profusion. The dainty little pointed yellow buds open into pretty little symmetrical Roses. Will profe a rery popular corsage varicty; is grown In quantity now for this purpose.
TiP TOP, "Baby Doll" (Lambert, 1915)-This delightful little "Sweetheart" Riose is a wonder. The color is absoutely new, and quite startling in its brilliancy, golden-yellow tipped with clear, bright cerise. The foliage is narrow long and sharply pointed, a deep glossy green-a very beautiful setting for the lorefy little doll-roses, a bench of "Baby Doll" heing an even parterre of delicious color.

## Polyantha or Baby Rambler Roses

## Standard Varieties including the Hybrid Polyanthas. They are Hardy.

ANNA MULLER (Schmldt, 1907)-This loose is rery mmeh the same as the Crimson Baby Rambler, excent in the color of its flowers, which are a shiny, brilliant pink produced ln the greatest profusion in large clusters. It is a spiendid companion to the other excellent members of this fanily. This is the original pink Baby Rambler.
BABY RAMBLER, or MADAME N. LEVAVASSEUR (I,evavasseur, 1903)-This ls the oriminal Baby Rambler, daddy of them all. It is in bloom all the time, flowers in large clusters of brightest crimson. It grows to a height of eighteen inches and hldes the plant with its bloom. $\Lambda$ most wonderful Rose.
BABY TAUSENDSCHOEN (Welter, 1911) - This Rose was formerly named "Louise Welter." Its flowers are large and so much like "Tausendschoen" that it has been rechristened "Baby Tausendschoen." It is a bush form of the "Climbing Tausendschoen" or "Thousand Beauties," having all the charms in the varlable coloring in its flowers that its parent has, being firm, white, dellcately flushed pink, changing to deep rosy-carmine. This is a splendid Rose. Try It.
CATHERINE ZEIMET, or 'WHITE BABY RAMBLER (Lambert, 1901)-This is surely a beauty and a great addition to the Baby Ramblers. Grows to a height of twenty lnehes and produces double pure whito flowers in abundance. It has a fragrance similar to Hyacinths, of free, compact growtla and very attractive. It produces a sheet of white bloom that ls certainly a slght worth seeing.
CLOTHILDE SOUPERT (Soupert \& Notting, 1890)-(H. Poly.) Known the world over as one of the very best of all hedding Roses. The only rival of "Hermosa" as a bedder and market pot plant. The color effect ls beautiful ivory-white, shading towards the center to bright silvery-pink. Everybody's Rose.
ELLEN POULSON (Poulson, 1912)-Dark brilliant pink, large and full, sweetly scented. Vigorous bushy habit, most florferous. Yery, fine.
ERNA TESCHENDORFF (Teschendorff, 1911)-A sport from "Madame Norbert Lcvarassenr," which it resembles with regard to habit of growth and foliage, etc. The Howers are of a deep crimson color, flushed with carmine, rescmbing the dazzling color of "Gruss an Teplitz." This variety does not lose its color in the hottest sun and has no purple sliades. It has received many awards on the continent, and is said to bo the darkest Polyantha in existencc. It is mueh sought after in America to bloom In pots during the winter and for Easter time.
JESSIE (Merryweather, 1909)-This new Baby Rambler is an ldeal Rose for massing, bedding or for pot culture. The flowers, which are produced in huge clusters, are of a bright cherry-crlmson color which does not fade. Superb. The best of all the Baby Ramblers for pot eulture.
LE PONCHEAU (Hemeray-Auberf, 1910)-Dark red, blooms in large ciusters. A choice variety.
MARIE PAVIE (Aledatlere; 1888) - Of good size: rery full, and double; borne in large elusters; color white, fllished with earmine; dellghtfully perfuned; a great blooner.

MADEMOISELLE CECILE BRUNNER (Ducher, 1880)- (II loly.) This is the popular Baby Irink or "Sweetheart Rose. In the past year or two this Rose has fally jumped into popularity. It always was a popular outdoor hose on the l'acific Coast, but recently even in the effete Fast and everywhere in America they are planting it simply by the thousands for eut flowers. It has become quite the ragc. It makes a fiandsome inlniature Rose, coming in sprasis of tinree to five buds. It is a very prolific bloomer and if earefully proteeted in the winter should be a money maker, hoth ontdoors and under glass. The bud and flower are both handsome. Color blush, shaded licht salmon-plnk; distinct and desirable
MOSELLA (Lamhert, 1895) - (II. P.) Bears large flowers for this ciass: center of flower chrome-yellow: edges of petals shading out to creamy-wilite. Fine bedding Rose.
MRS. WILLIAM H: CUTBUSH (Levavasseur, 1907) -One of the very flnest types of the Baby Ramoler Roses. It produces in constant profusion throughout the entire snmmer its pleasing delicate pink blooms in large trusses; also extra flne for pot culture
MAMAN TURBAT (Levavasseur. 1914) -Strong grower; large trusses, of from thirty to fffty flowers: light pink color, shaded golden-yellow.
ORLEANS (Levarasschr, 1910) - The showiest and prettiest of ail the Baby Ramblers. This charming and dainty Rose is of beautlfu: rounded hablt and is a luge bouluuet of deep cerise or Geranium-pink with distinct showy center of pure white; florets not crowded hut of beautiful arrangement. making as a whole a charming comhination that cannot be beaten. The color is irresistible. The plant grows like a weed and the flowers are nearly "Immortelie" in their lasting qualities. We believe that they will outlast almost any other Rose ln existence with their stiff paper-like texture. This pretty Rose has taken Europe by storm and has mado a sensation. Awarded gold medal.
PAQUERETTE (Guillot, 1876)-This is one among the very flrst Baby Rambler Roses sent out. The flowers are very double and pure white. This Rose has many favorites.
PERLE d'OR (Dubrcuil, 1883)-Nankeen-yellow with orange eenter: very novel and beautiful., This Rose is dividing honors with "Mlle. Cecile Brunner" as a cut flower, being pianted very largeiy for this purpose. Charming miniature Rose.
PRIMULA (Soupert, 1900 ;-Considered by many to be the most popular of the Baby Rambler Roses. Grows to a height of two feet. Very hardy. Always in bloom. The color is the shade of the Lawson Carnatlon-beautiful carmine-pink. For ourselves, we are very fond of this Rose.
PRINCESS MARIE ADELAIDE (Soupert, 1896) - A grànd Baby lambler liose. Flowers of grood sizc. The color is a bright plnk, flushed with yellow: extra.
SCHNEEWITCHEN, SNOW WHITE (Iambert, 1901)-An ideal sort for garden culture, having a round; compaet hablt, with very full trusses of evenly dlsposed flowers, which are perfect in form and semi-double. Color glistening lvory-whlte, w!th golden stamens, extra.

## Hybrid Perpetual Roses-Newer Varieties

The first Ylybrld l'erpetuals were grown from crosses between Mybrid China and Tea Scented Roses with Gallica and Bourbon Roses. This is a beautiful class and cannot be too highiy recommended, Ineluding, as it does, many of the hardiest early and late flowering kinds and neariy ail of the superb rieh orlinson, red and pink varletiee which make sueh pleasing eontrasts to the yellow and white Teas. These are hardy.

DUCHESS OF SUTHERLANO (Alex. Diekson, 1912)-A strikingly distinct and beautiful Rose of decided merit, possessing great valuo for garden decoration. The blooms are freely produced, are largo and full, eonlcal in shape, building up into a large flower whieh possesses a delielous Sweetbriar perfume. Color, delicate rose-plnk with lemon ehading on the whlte base; charming.

## GEORGE AHRENOS-Sce Pink Frau Karl Drusehkl.

GEORGE OICKSON (Alex. Dlekson, 1912)-The introdueers of thls new Rose say: "Thls is tbe best llose ever raised by us. We make this etatement advisediy and with a full sense of our responsibility. Tho llose is named after the senior memher of our firm, who is now approaehing hls eightieth hirthday. We are quite satisfied that within two years Gcorge lickson whli he the most popular exihibition lose in exlstence. As near as we can describe it, the color is a relrety black-crimson, the back of the petal being heavlly veined with deep pure crimson-maroon. The petals are of splendid shape; of magnificent substance; delightfully smooth, and built to make the form of flower perfection. We have regulariy had blooms of the highest exhibition standard quite flve inches across. it has wonderful lasting qualities, not only as to the retention of its color, but also in its shape and freshness. Awarded the gold medal of the National lose Soclety of Engiand, besides many other first awards at varlous other shows in lingland and reland.'
HEINRICH MUNCH (Himuer, 1912)-Soft pink, very large and tuli; vicorous, fine for forcing in pots and for garden culture. Took the sweepstakes prize at tho Boskoop Rose Exhihition in June, 1913. This is without doubt the finest of ali llardy link Roses. It is a true link Drusehkl. Don't fall to try this liose.

KING GEORGE V (Hugh Diekson, 1912) -What Mr. Dickson himself says of this Rose: "The flower is very large and very full, opening freely; beautifully shaped; much resembling 'Madame Jules Gravereaux' in build of flower and petal. The petais are very abundant and nicely arranged The color is quite unique amongst Hybrid Teas, being rich blackish-crimson, with deep velvety violet flush, a striking and brllilant color, not burning in the sun nor turning blue, as so many of our very dark lioses do. It is very free flowering and perpetual, and delights $\ln$ a warm sum. The perfume is strong and very pleasing. This is one of the finest noveltles which we have ever sent out, and has ellcited unirersal admiration wherever shown. Awarded tine gold medai of the Festiyal of Empire, Crystal I'alace, London, June 29 1911." With us this Roee is a pure Ilybrid l'erpetual.

LUOWIG MOLLER (lambert, 1915)-Thls is the wonderful Yellow Druschki. It has all the good qualities of Frau karl grolden-yeliow flowers. A great beauty.
PINK FRAU KARL ORUSCHKI, or GEORGE AHRENDS (1linner, 1910)-This is the wonderfui "1'ink Drusenki." This Rose we predict wlli have as large a following and be as "argely planted in a very few years as the now famous "White Druschki." We hare looked it orer in the field and grown it $\ln$ pots for the market, and we absolutely cannot detect a single fault in it or about it. The growth and make-up of the plants is superb, while the delicate pink color is unapproachable. Thank you, Mr. Hinner. You have enriched our Rose coliection for all time. You know what some of you hare missed by delaying so long in getting acquainted with "Frau Karl Druschki." Do not repeat this

## Hybrid Perpetual Roses-Standard Varieties

ALFREO COLOMBE (Lacharme, 1865)-Bright red, very large, full and clobular; free bloomhg and fragrant; a grand Rose.
AMERICAN BEAUTY (Ledecheaux, 1875)-Tho well known red forcing liose.
ANNE OE , OIESBACH (Laeharme, 1859) -The famous "Glory of I'aris." llight, deep clear pink, of largest size; fine bud and open flower.
BARON OE BONSTETTIN (Llabaud, 1871)-Velvety blackishcrimson; large and full.
BARONESS ROTHSCHILO (Pernet, 1867)-An old Roso but hard to get hold of. The large blooms are grown on stiff, erect canes. Color bright clear pink. The follage grows right up to the flower, and thus makee a bouquet of each indivldual blonm.
BLACK PRINCE (W. 1'aul, 1862)-Deep blacklsh-crlmson; large, full and globular; very free flowering.
BOULE DE NEIGE, or BALL OF SNOW (Lacharme, 186\%) Iuro white, flushed rose; very floriferous.
CAPTAIN OHRISTY (Lacharme, 1873)-Delicate peach-blow pink, center richer in color: large and fuil. Abroad this Hose is classed with the Hybrid Teas.
CAPTAIN HAYWARD (Bennett, 1893)-This Rose ranks right up with lirau liarl Druschki, indeed, many eall it the red 1) ruscliki. Of the largest size. Coior deep glowing crinson, rery brlght and rich. We know of no red Hybrid that in any way compares with 1 t.
CHARLES LEFEBVRE (Lacharme, 1861)-Fine brllliant velVety crimson; very large and doubie and of superb form ; must take rank as one of the hest of the Hybrid Perpetuals.
CLIO (W. Paul, 1894)-Flesh color, shaded in the center to rosy-peach. Large, fine, globular form; free bloower and distinct.
CONRAO FEROINANO MEYER (Froebel, 1900)-This Rose lias Rugosa blood in its make-up and is elasscd by some as a 11ybrid lugosa; it is the best Hybrid Perpetual you have ever known. This is a grand Rose, a vigorous grower, and free bloomer; fiowers large, perfectly double, cup-shaped. Color deep, bright, virid, intense pink, with tho penetrating fragrance of the old June Roses. We have grown thls Rose for four years, in sections of the country from Canada to the Gulf, and we hare no hesitancy in anying after the most thorough and rigid test that a Rose can be put to that this Rose is 1 ln every respect fust what we elaim for lt. Tbat is, the very best all around Rose ever Introduced by anyone, and to this we make not a single exception. It grows rigorously, it blooms freely, is absolutely hardy, flowers of the largest size; the form 15 perfect, the colorlng unequaled and the fragranee dellcious. Can you ask more?
COQUETTE DES ALPES (Laeharme, 1868)-Pure white, dell cately tinted blush on first opening.
DUC OE ROHAN (Leveque, 1861)-Brilliant earmine, large
OUKE OF EOINBURGH (W. Paul, 1868) - Very
milion; extra large and fuli; a distinet and aplendid varlety. Should be in everyone'a garden.

EARL OF OUFFERIN (Alex. Dlekson, 1887)-Rich velvety crimson, shaded with dark maroon. Very large, full and fine form.
EUGENE FURST (Soupert. 1876)-1n this Rose we have one of the most distinct and raluable additions to our हarden Roses that has been made in many years. It is large and full, fine form. Color deep red shaded crimson. Profuse bloomer. A most charming and superbly grand Rose.
rery free bloomer; extra fine
ven -Deep rose, of large slze, very free bloomer; extra fine.
FRAU KARL DRUSCHKI (WHITE AMERICAN BEAUTY) (Lambert, 1900 )-This grand white Rose has beeome renowned as the very higliest type of its class and the best snow-white Rose ever introduced. It is an extraordinarily strong grower, and has the vigor and hardiness of an oak. Its magniftcent flowers are nothing less than glorious-immense in size and produced with great freedom. The color is a marvelous white, without a tinge of yellow or any other shade. A true paper-white, the standard by which all white Roses are judged. We grow "Frau Karl Drusehki" llterally by hundreds of thousands.
GENERAL JACQUEMINOT (Roussel, 1853)-Crimson-scariet ; large, full; very fragrant; excellent
GLOIRE L'EXPOSITION DE BRUXELLES (Soupert, 1890)Large, fuli, dark crimson; deepest of the Hybrid l'erpetuals.
GLOIRE OE MARGOTTIN (Margottin, 1887)-Very dazzling Lod; extremely showy.
GLOIRE LYONNAISE (Guillot, 1885)-Very large, full flowers Color white, base of petals canary; Tea Rose perfume. An excellent Rosé.
GUSTAVE PIGANEAU (Pernet Ducher, 1889)-Carmine-lake; rery large, fuil cupped; a fine garden Rose.
HIS MAJESTY (MCGredy, 1908) - The erimson Frau Karl Drusehki. Another Rose classed by some as a Hybrid Tea Deep, dark crimson, shaded deep vermlilon-erlmson towards the edges. The blooms are full, of great size, having wonderful substance and depth of petal, with high pointed center. It is also one of the sweetest perfumed Roses in cultiration. Awarded gold medal, N. R. S., 1908.
HUGH OICKSON (Hugh Dlckson, 1904) A Vigorous, free grower and perpetual bloomer' with fine foliage; color brilliant crimson shaded scariet; large and fine form, opening well $\ln$ all weathers. Very sweetly scented.
J. B. CLARK (Hugh Dickson, 1905) - The color is unique among Roses, being deep searlet shaded blackish-crimson, with rieh bloom like a plum; flowers are large and beautifully formed. Awarded the gold medal, N. R. S.
JOHN HOPPER (Ward, 1862)-Bright rose, reverse of petals pale lllae; large, double, free bloomer.
JUBILEE (Henderson, 1898) - A pure erlmson, with sbadlngs of maroon ; a grand Rose from every polnt of view.
LOUIS VAN HOUTTE (Lacharme, 1869)-Deep crimson, shaded maroon ; most vivid and distinet; large, full and fine form MAOAME CHARLES W000 (E. Verdler, 1861)-Bright cher. ry-red; extremely free bloomer, A grand garden Rose. Thls la the eame Rose as Dinsmore.

## HYBRID PERPETUAL ROSES-Standard Varieties-Concluded

MADAME MASSON (Masson. 1856)-This is a glorious Rose. The flower is of the largest size. Color bright, brilliant red; free bloomer. Sweetly scented.
MADAME PLANTIER (Plantler, 1835)-Extremely hardy; vlgorous grower; completely hides itself In June with Its fovely pure white, sweet scented flowers; fine. This is strictly speaking not a Hybrid Perpetual, but we place it witl the Hybrid Perpetuals for eonvenience sake.
MAGNA CHARTA (V. Paul, 1876)-Mright rose, very large and double, of good form and fracrant; extra.
MARGARET DICKSON (Alex. Dickson, 1891)-Whlte, with delicate flesh center; large and of good substance ; fine form. Awarded gold medal, N. R. S.
MARIE BAUMANN (Baumann, 1863)-ViFld red; large, full, perfect form ; fragrant.
MARSHALL P. WILDER (Ellwanger, 1884)-A great many persons wili not give up the contention that this is the ne pius ultra in red Roses. It eertainly is a hummer and hard to beat. Deep, rich glowing red.
MRS. JOHN LAING (Bennett, 1887)-A splendid Rose, perfectly hardy, with immense tlowefs; fuli and double; borne
in great profusion. Color clear brigbt, shining pink; exquisitely shaded. Arrarded gold medal, N. R. S. Cannot be too hlghly reeommended.
MRS. R. G. SHARMAN CRAWFORD (Alex. Dlekson, 1894)Clear rosj-pink; the outer petals shaded with pale flesh; one of the fery fmest looses. fiold medal, N. R. S.
NOVA ZEMBLA (Mees, 190i)-A sport from Conrad F. Meyer, inheriting ali the good qualities of its parent with the added merit tbat the fiowers are pure white, fuil and sweet-scented; very fine. A Rose that will be widely planted.
PAUL NEYRON (Leret, 1869)-Deep rose; flowers of immense size; indeed many claim this to be the largest Rose grown.
PRINCE CAMILLE DE ROHAN (E. Yerdier, 1861)-Deep velvety crimson-maroon, fuli and of good form and perhaps the best of all the hardy dark Roses.
ULRICH BRUNNER (Leret, 1881)-Cherry-red, of immense size; fine form and most effective in the garden. Should be In everyone's eoliection.
VICK'S CAPRICE (Vick, 1893)-Large, full. Color bright satiny-pink, striped with white and carmine; a very distinet Rose.

## Hardy Climbing Roses $\begin{gathered}\text { Newer Varie teies and } \\ \text { a few that are } \\ \text { anare }\end{gathered}$

Including the Ramblers, Cl. Polyanthas, Wichuraiana, Multifloras, Hybrid Noisettes, Setigera and Climbing Chinas.
These Roses are suitable for planting where they can clinh on walls, fences, gallerles, porches, plliars, pergolas, arches, ete.; in fact, wherever a hardy climber is required. This list includes the Ramblers, Climbing Polyanthas, Wichuralanas, etc.

AMERICAN PILLAR (Conard, 1909)-(C. P.) A single flowering variety of great beauty, which appeals to everyone. The flowers are of enormous size, three to four inches across, of a lovely shade of apple-blossom pink, with a clear white eye and cluster of yellow stantens. These flowers are borne in immense bunches, and a large plant in full bloom is a sight not easily forgotten. They last in perfection a long time, and are followed hy brilliant red hips or berries, which are carried late into the winter; and as the plant frequentiy retains lts lovely green foliage until the end of November, it forms a beautiful decorative subject througbout the autumn. A great Rose to grow in pots for Easter.
BRAISWICK CHARM (Frank Cant, 1914)-(W.) For arches, pergolas, or for screens this rariety is undoubtediy foremost. Deep orange-yellow bud shading almost to white on the outer petais as the flower expands. The nearest approach to the perpetual fowerlng Wichuraiana.
climbing american beauty (Hoopes Brothers \& Thomas, 1911)-(H. N.) A seedling from American Beauty with Wichuraiana and Tea blood in its veins. The introducers say of it: 'Same eolor, size and fragrance as American Beauty, with the addition of the climbing habit. Good follage and better blooming qualities. One plant of this new Rose will produce twenty times as many flowers in June as the ofd American Beauty, besides blooming occasionally during the summer. Blooms tinree to four inches across; has proved perfectiy hardy and stands heat and drought as well as any Rose in our colleetion." This Rose has aiready made its mark, and wherever it has been planted it has pleased, until today we seif it by the tens of thousands. You lose if you are slow to take hold of the "Climbing American Beauty." $1 t$ grows and blooms.
CHRISTINE WRIGHT (Hoopes Bros. \& Thomas, 1913) - (W.) A most exquislte new Rose, a eross between Caroline Testout and an unnamed seedling; it is of strong efimbing habit, with large, heavy, dark green foliage, which is immune to disease. The flowers are double, from three and one-haif to four inches in diameter, borne singly and in clusters, of perfect form, beautifui in the bud and in the fuity expanded flower; in color a most refreshing bright wild-rose pink; it flowers profusely durlng June, and continues more or less throughout the season.

GEISHA (Geschwind, 1914)-(C. H. I'.) Brilifant scarlet crimson. The long sioots are completely covered with bloom the entire length. A wonderiuily pretty Rose.
LE MEXIQUE (Schwartz, 1913)-(W.) Deficate silvery-rose, turning to rosy-white, reverse of petals light rose. Large for its class. Flowers full, opening well, produced in clusters. Continuous and perpetual flowering.
ORIFLAME (Paul \& Son, 1914)-(C. P.) Bright vivld rose, suffused with coppery-gold borne in bunches of numerous flowers with hold, fountaln-like sprays. Extra.
SHOWER OF GOLD (Paul \& Son, 1910) - (W.) This variety produces masses of flowers in large elusters. The color is a deep golden-yeliow, with orange shadings in the center. Enormous lateral branches are produced, which are densely clad with glossy green foliage that resists disease. This flils the "iong felt want" for a "Yellow Hambler."
SILVER MOON (Henderson, 1910)-(W.) Flowers very farge, four and one-half inehes and over in diameter. Pure white in color; petals of great substance, beantifully cupped, forming a clematis-like fower. The large buneh of yellow stamens in the =enter adds to its attractiveriess. These flowers are borne on strong stems tweive to elghteen inches fong, and are delicately scented. The piant is a strong grower, with large, glossy, bronze-green follage.
SOURCE DE OR (Turbat \& Co., 1913)-(W.) A most beautifu variety. Lis ge for its class. Full flowers. Color goldenyellow. A great acquisition, producing large panicies of flowers. A deeided beauty.
SWEET LAVENDER (Paui \& Son, 1912) - (Mitf.) Brlght paie mave or lavender, with golden stamens. Most distinct. 1)ense, dark green foliage and many farge bunches of flowers. Very rlgorous.
WICHMOSS, or "BABY MOSS" (Barbler, 1912)-(C. M.) This is a wonderful break in new loses, being a eross between the "Wichuraiana" and "Moss Rose." it has retained the scandent habit of the "Wiehuralana," making long growths five to eight feet in length witin the glazed resistant follage, while the bud is heavily mossed in bright green and has the peculiar aromatic odor of the moss family. The flowers are borne in clusters that are a daybreak-pink in cofor, opening into bloom that is a good semi-doubie in fuilness. A climbing moss is a wonder, and "Wichmoss" is the forerunner of an entirely new family of Roses; hardy.

## Hardy Climbing Roses Standard Varieties

AVIATEIJR BLERIOT (Faqque, 1910)-Saffron-veliow, center golden-yellow; full and double, fowering in clusters.
BALTIMORE BELLE (Feast, 1843)-(S.) Blush-white; In large clusters. A splendid hardy climber. An old favorite.
CLIMBING BABY RAMBLER, or MISS G. MESSMAN (Messman, 1911)-(C. P.) 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 Baby Rambler, embracling ali lts good qualities.
CRIMSON RAMBLER (Turner, 1893)-(C. P.) Bright crimson fowers produced In large clusters of pyramidal form; grand variety for pillars and arches and to train over porches; also makes a fine attractive hedge. Awarded gold medal, N. R. S. A Rose for the masses.
DOROTHY PERKINS (Perkins, 1902)-(W.) A most beautiful deep pink; the flowers are borne in large clusters of smali double biooms and are very sweetly scented; quite first-class. Another Rose for the masses.

DR. W. VAN FLEET (Henderson, 1910)-(W.) Flowers when open run four inches and over in diameter. The center is built high, petals beautifully undulated and eupped. Tie color is a remarkable deficate 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. Superb.
EXCELSA-See Red Dorothy l'erkins.
EMPRESS OF CHINA (Jackson, 1896)-(C. C.) Bright pink; in large clusters
FLOWER OF FAIRFIELD (Ludorf, 1908)-(C. P.) A counterpart of Crimson Rambler in every respect, except that it shows ever-blooming tendencies, many new growths being terminated with a large cluster of flowers.
FORTUNE'S DOUBLE YELLOW, or BEAUTY OF GLAZEN WOOD (Fortune, 1845)-(H. N.) Ieliow, flaked with carmine; very charming color. This is a great Rose in Callfornla, where it is seen at its hest, although suited for general planting.

## HARDY CLIMBING ROSES-Standard Varieties-Concluded

GARDENIA (Soupert \& Notting, 1900)-(W.) Bright yellow, crean color when opell fery frasrant and free; early fowering. This is the hardy Marechal Niel; double yellow flow ering.
GRAF ZEPPELIN (Boelnm, 1910)-Coral-red; blooming abunHIAWATHA large umbels; attractive and fascinating. HIAWATHA (W'alsh, 1905)-(W.) This Rose is just coming into its own, being larkely forced ln pots for Easter time, and its good qualities us a grand outdoor climber are becoming known. Its fiowers are about one and one-half inclics across, and produced in long, pendulous sprays, with freguentiy from forty to fifty flowers on a spray. In color It is brilliant, ruby-carmine, with a clear white eye and a mass of golden stamens; strong, vlgorous growth, with bright green, flossy foliage, which is retained untll late in fall.
LADY GAY (Walsi, 1903)-(W.) Flowers of a deep cherry pink, shading on the edge of the petals to a very delicate soft tone of pink. Will cover a large porch or trellis in an incredibly sibort time. Fixtra fine.
MADAME ALFRED CARRIERE (Schwartz, 1879)-(H. N.) I'ure white, suffused with yellow at hase of petals; very free and very fratrant; fine for arches and pillars. In Ohio this is a wonderful lose, complctely hiding itself with flowers. In Oregon lt prows to the roofs of two-story houses, covering the entire slde or end of a largo sized house, aud simply a wilderness of blooms.
MARY WASHINGTDN (Origin unknown)-(Mtf.) Pure white, perfectiy double, in immense ciusters; fine.
PHILADELPHIA RAMBLER (Conard, 1902)-(C. P.) Glowing erimson; large ehnsters; fine, severai shades darker in color than Crimson Ranbler.
PRAIRIE QUEEN (reast, 1843)-(S.) Tho old standby red climber, It is so hardy that it deligints ln the climate of Alaska and Canada.
RED DORDTHY PERIINS, or EXCELSA (Waish, 1909)-(W.) It is a good deal to ciaim for a lose, but we are within bounds , when we describe Fxcelsa as a brilliant Crimson lambler flower on glossy, varnished Wichuratana foliage. The defects of Crimson Riambler are its unslghtly follage in unseasonable weather, and its defoliation by insects; the infusion of Wichuraliana blood assures an omanental climber
which is nearly cpergreen, and this will assure this lovely crimson-scariet piliar Rose a place in every American garden, for it is quite hardy in addition to all its other fine points. The flowers are very double, produced in large trusses of thirty to forty, and almost every eye on a sboot produces clusters of flowers. The coior is intense crimsonmaroon, the tips of the petals tinged with searlet. The finest of all Crimson kamblers.
RUSSELL'S CDTTAGE (Origin unknown)-(Mtf.) Dark red; double and full; very hardy.
SEVEN SISTERS (Origin unknown) - (MtP.) Crimson to white and all intermediate shades; extra. An old favorite.
TAUSENDSCHDEN, or THDUSAND BEAUTIES (Schwartz, 1906) - (C. 1'.) A Climbing lose that comes to us from Ger many. The flowers mpon first opening are the most delleate shado of pink ever seen in a kose, might be described as a white, delicate fushed pink, changing to rosy-carmine. it gets its name from its many fiowers and the varlation in coloring; beautiful; wili become as famous as Crimson lambler or Dorotiny Perkins. We wrote the above a year ago, and now we can add that this lose is sweephing the country like a prairie fire. Simply a wonder.
TENNESSEE BELLE (Origin unknown) - (Mtf.) Beautiful pink; free bloomer; an old standby.
TRIER (Lambert, 1904)-(C. P.) Large clusters of creamywhite blooms, wlth dart yellow anthers, flowering freely; quite liardy.
VEILCHENBLAU, THE BLUE ROSE (Schinidt, 1909) - (C. P.) This is a much better Rose than some give it eredit for It opens a reddish-violet, quickly ehanging to violet-blue.
WHITE DOROTHY PERKINS (B. R. Cant, 1908)-(W.) It has been the cry of nurserymen for years for a white climber that would rank up with Crimson Rambler, and now we have the pieasure of offering this White Dorothy perkins, that in every way is the equal, if not superior, to Crimson Rambler as a red, and Dorothy Perkins as a pink. This Rose has no riral as a white climber.
YELLOW RAMBLER, or AGLAIA (Lambert, 1896)-(C. P.) Bright yellow changing to canary-yellow; produeed in pyramidal clusters of fifty or more blooms.

## Moss Roses

These are probably a sport of the Cabbage Rose. The origin of the double Moss Rose is left to conjeeture. They have alwaya been favorltes, for what can be more clegant than the bud of the Moss kose and more delicious than its fragranee. Perfectiy hardy.
ELIZABETH RDWE (lowe, 1866)-Thls is an oid favorito with its large deep pink inds weil mossed. A beanty. HENRI MARTIN (Portner, 1863)-Large, fuil flower of deep red; weli mossed; fragrant.

MOUSSELINE (Robert and Moreau, 1881)-Pure whlte flower. buds heavily and beautifnlly mossed.
PRINCESS ADELAIDE (Laffay, 1845)-Deep blush-plnk with buds that are thoroughly mossed.

## Miscellaneous Roses

Tnder this heading are listed alt the lioses not crubraecd in the different fauilics or types that we name in the preeeding fages.

AMDENA, The Pink Flowering Cherokee Rose (Hockbridge, 1909)-(L.) This wonderful beautifui new Laevigata or Cherokee loso was ralsed in California, and it will sweep the state like widd-firc when it is once known. The flowers are the sume as the White Flowering Cherokee, except that the color is a glowing pink with a golden-ycllow eenter, liesembles huge appic blossoms. Stock scarce. We have a fine iot.
ARTHUR R. GOODWIN (1'ernet Ducher, 1909)-(A, B.) This is a genuine "l'ernetiana," and is perfectly hardy everywhere. The color is coppery orange-red, passing to salmonpink as the fiowers expand. A superb combination of color: tlowers medium to large and full. Shouid prove a valuable garden lose.
DOUBLE LAEVIGATA, or the Double Flowering Cherokee (Cailforma, 1900)-(L.) A beantifni hardy IRose, bearing donble white flowers; very fine. Foliage is rery distinct.
LAEVIGATA, the Single White Cherokee Rose (Lindley, 1820) - (l.) This is the famous Cheroke Rose so well known in Califormia, Large, pure white fowers with ecnter filled with Holden-yeliow inthers.
MADAME EDWARD HERRIOTT (Pernet Dneher)-(A, B.) "The bally Nail lose." Wimmer of the gold eup which was offered by the London Daily Mail, for the best new liose, cxhihlted at the Internationai Morticultmral Fxhibition, held in London, England, May, 1912 (this was the greatest horticultural exhihition ever held), and to be known as the baily Mall lose. in competlion with the world's greatest rosarians for this much coveted prize, it was awneded to M. lernet mucher for thls wonderful noveity. It was agaln exhibited in London on May 1, 1913, at the exhibition of the Sational lose Society of England, where It was awarded the Soclety's gold medal. M. Pernet Ducher describes its color as follows: "liuds coral-red, shaded with yellow at the base, the open Howers of medium size, semi-double, are of a superb coral-red, shaded with yellow and bright rosy-searlet, passing to shrimp-rcd." A wonderful lose. The hud is long, siender and pointed, the color is like sunshine on a copper-red metal.
MADAME GEORGES BRUANT (Bruant, 1888)-(R.) Paper
white, larger, very free and distinet, fiowering in clusters most beautiful.
NEW CENTURY (Conard, 1891)-(R.) A grand Rose that is entirely hardy, bearing beautiful silvery-pink thowers in clusters. This Rose is in bloom all the time. Extra fine for nurserymen.
SIR THDMAS LIPTON (Conard, 1905)-(R.) The best pure White Rugosa Rose. Strong and vigorous; grows four feet higit. Flowers perfectly double, pure snow-white. Fragrant borne on long stems continuonsly throughout the season. Absointely hardy everywhere. Splendid for hedging, centetery and mark work.
VISCOUNT ENFIELD (Pernet Dneher, 1910)-(A. B.) Coppery old-rose, shaded with yellow. The inner petals are deeply tinted with carmine, while the center ones are sometimes striped with yellow. l'lowers large, full, eiougated: rery floriferous.
WHITE BANKSIA, or Lady Banks (keer, 1807)-(L. B.) A Vigorous grower, in California growing to the top of tall trees and completely enveloping the entire tree; small, double, pure white flowers in clusters, with true vlolet fragrance. Indecd, if one were bilindfolded, he could not detect the odor from Vlolets. Very desiruble
WICHURAIANA, or MEMDRIAL RDSE (Dr. Wichura, of dapan, 1886 ) - (W,) it is difficult to conceive anything more appropriate, beatiful and enduring for covering graves and plots in cemeteries than the Mardy Memorial Rose. It creeps along the ground as closely as an Iyy. The flowers are produced ln lavish profusion in July. They are single, pure white, with a golden-yellow disc, five to six Inches in circumperenee. It is also immensely valuable as a Climbing Rose, covering arches, fences, etc.
WILLDWMERE (Pernet Ducher, 1913)-(A. B.) Colon rich shrimp-pink, shaded ycllow In the center, and toning to car-mine-pink towards the edges of the petals. 'Vigorous growth, and erect, branching habit. Long carmined coral bud on long, stout flower stalks. Very large fiower, full, and of elongated cup shape. A superb Rose.
YELLOW BANKSIA, or LADY BANKS (Damper; 1827) - (L. B.) Same as Wbite Banksia, except color of bloom is sulphur-yellow. E'is the same delielous Violet fragrance.

Ready Reference Price List of All Roses Offered in This Book

Classes




Ready Reference Price List of All Roses Offered in This Book - Continued


Ready Reference Price List of All Roses Offered in This Book-Concluded

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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mrs, R. D. McClure. . . . . . . . . H. T. | 5 | \$1.50 | 10.00 | 2.00 | \$15.00 | Russell's Cottage. . . . . . . . . . . . Mtf. | 16 | \$0.50 | \$3.00 | \$1.50 | \$12.00 |
| Mrs. R. G. S. Crawford. . . . . . . H.P. | 15 | . 60 | 4.50 | 2.00 | 15.00 | Ruth Vestal......... . . . . . . . . . . . . . T. | 13 | . 50 | 3.00 | 1.50 | 12.00 |
| Mrs. Robert Garrett. . . . . . . . . H. T. | 8 | . 50 | 3.50 | 1.50 | 12.00 | Safrano .......................... T. | 11 | . 50 | 3.00 | 1.25 | 10.00 |
| Mrs. S. T. Wright. . . . . . . . . . . . . T. | 10 | 1.50 | 10.00 |  |  | Sallie | $6$ | 3.50 |  |  |  |
| Mrs. Theo. Roosevelt. . . . . . . . . H. T. | 8 | 1.50 | 15.00 |  |  | Schneewitchen .................P. | $13$ | . 50 | 3.00 | 1.25 | 10.00 |
| Mrs. T. Hillas...............H. T. | 5 | . 60 | 4.50 | 2.00 | 15.00 | Senateur Mascurand $\qquad$ H. T. | 9 | . 50 | 4.00 | 1.50 | 12.00 |
| Mrs. Walter Easlea.............H. T. | 9 | . 60 | 4.00 | 1.50 | $12.00$ | Seven Sisters.................. . . . . Mtf. | 16 | . 50 | 3.00 | 1.50 | 12.00 |
| Mrs. Walter E. Martin.......... H. T. | 5 | . 75 | 5.50 | 2.00 | 15.00 | Shower of Gold.. ................ . W. | 15 | . 60 | 4.00 | 1.50 | 12.00 |
| Mrs, Wemyss Quin............. H. T. | 6 | 1.50 | 10.00 |  |  | Silver Moon.................... W. | 15 | . 60 | 4.00 | 1.50 | 12.00 |
| Mrs. Wm. H. Cutbush.............. P. | 13 | . 50 | 3.50 | 1.25 | 10.00 | Sir Thomas Lipton............... R. | 16 | . 60 | 4.00 | 1.50 | 12.00 |
| My Maryland <br> H. T. | 9 | . 60 | 4.50 | 2.00 | $15.00$ | Snowflake . . . . . . . . . . . . . . . . . . . T. | 11 | . 50 | 3.00 | 1.25 | 10.00 |
| Natalie Bottner. . . . . . . . . . . . . . . . H. T. | 9 | . 60 | 4.00 | 1.50 | 12.00 | Solfatare | 13 | . 50 | 3.50 | 1.50 | 12.00 |
| National Emblem. $\qquad$ H. T. | 6 | 1.50 | 10.00 | 3.00 | 20.00 | Sombreuil | 11 | . 50 | 3.50 | 1.50 | 12.00 |
| Nelmore . . . . . . . . . . . . . . . . . . . . T. T. | 6 | 3.50 | 25.00 |  |  | Source d'Or....................... W. W. | 15 | . 75 | 5.50 | 2.00 | 15.00 |
| Nerissa . . . . . . . . . . . . . . . . . . . H. T. | 9 | . 60 | 4.50 | 2.00 | 15.00 | Souv. de E. Guillard. . . . . . . . . H. T. | 6 | . 60 | 4.00 | 1.50 | 12.00 |
| New Centucy. . . . . . . . . . . . . . . . . . R. | 16 | . 60 | 4.00 | 1.50 | 12.00 | Souv. de La Malmaison........... | 11 | . 50 | 3.50 | 1.50 | 12.00 |
| Niphetos | 11 | 1.00 | 6.50 |  |  | Souv. de Mme. E. Mulnard.... H. T. | 6 | . 60 | 4.00 | 1.50 | 12.00 |
| Nova Zembla. . . . . . . . . . . . . . H. H. P. | 15 | . 60 | 4.00 |  |  | Souv. de P. Notting.............. T. | 11 | . 50 | 3.50 | 1.50 | 12.00 |
| Old Gold. . . . . . . . . . . . . . . . . . . H. T. | 6 | . 75 | 5.50 |  |  | Souv. de Pres. Carn | 9 | . 50 | 3.50 | 1.50 | 12.00 |
| Olivia . . . . . . . . . . . . . . . . . . . . H $^{\text {O }}$ | 9 | . 60 | 4.00 | 1.50 | 12.00 | Souv. de Un Aml................ T. $^{\text {a }}$ | 11 | . 50 | 3.00 | 1.25 | 10.00 |
| Ophelia | 9 | . 60 | 4.50 | 2.00 | 15.00 | Souv. of Henry Graham...... . . . T. | 6 | 3.50 |  |  |  |
| Oriflame | 15 | 3.50 |  |  |  | Striped R. M. Henrlette........C. T. | 13 | . 50 | 3.50 | 1.50 | 12.00 |
| Orleans . . . . . . . . . . . . . . . . . . . . P . | 13. | . 50 | 3.50 | 1.50 | 12.00 | Sunburst . . . . . . . . . . . . . . . . . H. T. | 9 | . 60 | $4.50$ | 2.00 | . 15.00 |
| Othello | 9 | . 60 | 4.50 | 2.00 | 15.00 | Sunrise . . . . . . . . . . . . . . . . . . . . T. | 11 | . 60 | $4.00$ | 1.50 | 12.00 |
| Papa Gont | 11 | . 50 | 3.00 | 1.50 | 12.00 | Sunset . . . . . . . . . . . . . . . . . . . . . . T. | 11 | . 60 | 4.00 | 1.50 | 12.00 |
| Paquerette | 13 | . 50 | 3.00 | 1.25 | 10.00 | Sweet Lavender................... . . Mtf. | 15 | . 60 | 4.00 | 2.00 |  |
| Paula | 11 | . 60 | 4.00 | 1.50 | 12.00 | Tausendschoen . . . . . . . . . . . . C. P. | 16 | . 50 | 3.50 | 1.50 | 12.00 |
| Paul Neyron. . . . . . . . . . . . . . . . . H. P. | 15 | . 60 | 4.00 | 1.50 | 12.00 | Tennessee Belle................ Mti. | 16 | . 50 | 3.00 | 1.50 | 12.00 |
| Peerless ${ }^{\text {P }}$ P. . . . . . . . . . . . . . . .H. T. | 9 | . 50 | 3.50 | 1.50 | 12.00 | The Bride | 11 | . 50 | 3.00 | 1.25 | 10.00 |
| Perle d'Or | 13 | . 50 | 3.50 | 1.50 | 12.00 | The Queen | 11 | . 50 | 3.00 | 1.25 | 10.00 |
| Perle des Jardins.................. T. | 11 | . 50 | 3.50 | 1.50 | 12.00 |  | 13 |  | 10.00 | 3.00 |  |
| Perle Von Godesburg H. T | 9 | . 50 | 3.50 | 1.50 | 12.00 | Totale Gelos . . . . . . . . . . . . . . . . . T. | 6 | 3.50 |  |  |  |
| Pharisaer | 9 | . 60 | 4.50 |  |  | Trier . . . . . . . . . . . . . . . . . . .C. P. | 16 | . 50 | 3.00 | 1.50 | 12.00 |
| Philadelphia Rambler............... P. | 16 | . 50 | 3.00 | 1.50 | 12.00 | Triumph de Pernet Pere. . . . . . . . . T. | 9 | . 50 | 3.50 | 1.50 | 12.00 |
| Pierre Guillot. $\qquad$ H. T. | 9 | . 60 | 4.00 | 1.50 | 12.00 | Ulrich Brunner ... | 15 | . 60 | 4.50 | 1.50 | 12.00 |
| Pillar of Gold. . . . . . . . . . . . . . . . . C. T. | 13 | . 50 | 3.50 | 1.50 | 12.00 | Uncle John. | 11 | . 50 | 3.50 | 1.50 | 12.00 |
| Pink Cochet........................... T. | 11 | . 50 | 3.50 | 1.50 | 12.00 | Veilchenblau (Bluo Rose).....C. P. | 16 | . 50 | 3.50 | 1.50 | 12.00 |
| Pink Frau Karl Druschki......... P. | 14 | 1.00 | 6.50 | 3.00 | 20.00 | Verna Mackay ............... ${ }^{\text {H. }}$ T. | 9 | . 60 | 4.00 | 2.00 | 15.00 |
| Prairie Queen. . . . . . . . . . . . . . . . S. | 16 | . 50 | 3.00 | 1.50 | 12.00 | Vick's Caprice................. . . H. P. | 15 | . 50 | 3.50 | 1.50 | 12.00 |
| President Taft. ..................H. T. | 9 | . 60 | 4.00 | 1.50 | 12.00 | Viscountess Enfield . . . . . . . . . . A. B. | 16 | . 60 | 4.00 | 2.00 | 15.00 |
|  | 6 | .75 | 5.50 | 2.00 | 15.00 | Viscountess Folkestone............ T. | 9 | . 60 | 4.00 | 1.50 | 12.00 |
| Primula ........................ ${ }^{\text {P }}$. | 13 | . 50 | 3.50 | 1.50 | 12.00 | Waltham Scarlet............... .H. T. | 6 | 3.50 | 25.00 |  |  |
| Price C. de Rohan............. H. P. | 15 | . 60 | 4.00 | 1.50 | 12.00 | Warrior | 6 | . 75 | 5.50 |  |  |
| Prince de Bulgarie............... H. T. | 9 | . 60 | 4.00 | 1.50 | 12.00 | Weliesley | 9 | . 50 | 3.50 | 1.50 | 12.00 |
| Prince E. C. d'Arenberg........ H. T. | 9 | . 60 | 4.00 | 2.00 | 15.00 | W. E. Lipplatt. . . . . . . . . . . . . . H. T. | 9 | . 60 | 4.00 | 1.50 | 12.00 |
| Princess Adelaide................ M. | 16 | . 60 | 4.50 | 2.00 | 15.00 | White Banksia.................... . . . B. | 16 | . 50 | 3.50 | 1.50 | 12.00 |
| Princess Marie Adelaide......... P. | 13 | . 50 | 3.00 | 1.25 | 10.00 | White Bougere........................ . | 11 | . 50 | 3.00 | 1.50 | 12.00 |
| Princess Sagan.................. T. | 11 | . 50 | 3.00 | 1.25 | 10.00 | White Dorothy Perkins. . . . . . . . . W. | 16 | . 50 | 3.50 | 1.50 | 12.00 |
| Principai A. H. Pirrie. ....... ${ }^{\text {H. T. }}$ | 9 | . 60 | 4.00 | 1.50 | 12.00 | White Killarney............... H. T. | $9$ | . 60 | 4.50 | 1.50 | 12.00 |
| Queen Beatrice. . . . . . . . . . . . . . H. T. | 9 | . 60 | 4.00 | 1.50 | 12.00 | White La France. . . . . . . . . . . . H. T. | 9 | . 50 | 3.50 | 1.50 | 12.00 |
| Queen Mary. ... . . . . . . . . . . . . . . ${ }^{\text {P. T. }}$ | 6 | 1.50 | 10.00 |  |  | White Malmaison... . . . . . . . . . . . B. | 11 | . 50 | 3.50 | 1.50 | 12.00 |
| Queen of Spain. . . . . . . . . . . . . H. T. | 9 | . 60 | 4.00 | 1.50 | 12.00 | Whito Maman Cochet. . . . . . . . . . . T. | 11 | . 50 | 3.50 | 1.50 | 12.00 |
| Radiance <br> H. T. | 9 | . 60 | 4.00 | 1.50 | 12.00 | White Shawyer. . . . . . . . . . . . . . . . T. | 10 | . 75 | 5.50 | 2.00 | 15.00 |
| Ragged Robin..... . . . . . . . . . . . . . . C. | 12 | . 60 | 4.50 |  |  | White Tcstout.................. H . T. | 9 | . 75 | 6.00 | 2.00 | 15.00 |
| Rainbow . . . . . . . . . . . . . . . . . . . T. | 11 | . 50 | 3.50 | 1.50 | 12.00 | Wichmoss . . . . . . . . . . . . . . . . . .C. M. | 15 | . 60 | 4.00 | 2.00 | 15.00 |
| Recuerdo d' Ant. Peluffo......... ${ }^{\text {T }}$ T. | 11 | . 50 | 3.50 | 1.50 | 12.00 | Wichuraiana | 16 | . 50 | 3.00 | 1.50 | 12.00 |
| Red Dorothy Perkins..............W. W. | 16 | . 50 | 3.50 | 1.50 | 12.00 | Wm. A. Richardson.............. . | 13 | . 50 | 3.50 | 1.50 | 12.00 |
| Red Letter Day................ H. T. T. | 6 | 2.00 | 15.00 |  |  | William Cooper. . . . . . . . . . . . . . H. T. | 6 | 1.50 | 10.00 |  |  |
| Red Radiance.. . . . . . . . . . . . . . . H. T. | 6 | 1.50 | 10.00 | 3.00 |  | William Notting..... . . . . . . . . H . T. | 9 | . 50 | 3.50 | 1.50 | 12.00 |
| Relne Marie Henriette. . . . . . . . C. T. | 13 | . 50 | 3.00 | 1.25 | 10.00 | William R. Sm | 11 | . 50 | 3.50 | 1.50 ! | 12.00 |
| Rena Robbins................... . H. T. $^{\text {T }}$ | 9 13 | . 60 | 4.00 | 1.50 | 12.00 | William Shean. . . . . . . . . . . . . . . H. T. | 9 | . 60 | 4.00 | 1.50 | 12.00 |
| Reve d'Or. . . . . . . . . . . . . . . . . . . . . ${ }^{\text {N }}$. | 13 | . 50 | 3.00 | 1.50 | 12.00 | Willowmere . . . . . . . . . . . . . . . . . A. B. | 16 | . 75 | 6.50 | 3.00 | 20.00 |
| Rhea Reid. . . . . . . . . . . . . . . . . . H. T. T. | 9 | . 60 | 4.00 | 2.00 | 15.00 | Winnie Davls . . . . . . . . . . . . . . . H. T. | 9 | . 60 | 4.50 | 2.00 | 15.00 |
| Richmond . . . . . . . . . . . . . . . . . H. T. | 9 | . 60 | 4.00 | 2.00 | 15.00 | Yellow Banksia. . . . . . . . . . . . . . L. B. | 16 | . 50 | 3.50 | 1.501 | 12.00 |
| Robin Hood.. . . . . . . . . . . . . . . . . H. T. | 9 | . 60 | 4.50 | 2.00 | 15.00 | Yellow Cochet....................... . . T. | 11 | . 60 | 4.00 | 1.50 | 12.00 |
| Rose Gubert . . . . . . . . . . . . . . . . . . . . . T. | 11 9 | . 50 | 3.50 4.00 | 1.50 | 12.00 | Yellow Rambler | 16 | . 50 | 3.00 | 1.50 | 12.00 |
| Rosemary Rosita Mauri. . . . . . . . . . . . . . . . . . . . . . .H. . ${ }^{\text {H. }}$ T. | 9 | . 60 | 4.00 10.00 | 1.50 | 12.00 | Yvonne Vacherot. . . . . . . . . . . . H. T. | 9 13 | .50 .50 | 3.50 3.00 | 1.50 1.50 | 12.00 12.00 |
| Rosita Mauri....................... ${ }^{\text {T }}$. |  | 1.50 | 10.00 |  |  | Zelia Pradcl....................... . . |  | . 50 | 3.00 | 1.50 | 12.00 |

# LET US HAVE YOUR ROSE LIST TO PRICE 

Let Us Have Your Order Now Before

# Summer Bedding Roses for Cut Flowers 

Mr. Forist, You Have No Excuse to Be Without Roses During Any Day of the Summer, and Plenty of Them


#### Abstract

The planting of foses in the garden for summer cut flowers has become in recent years a large business. We sell as many as twenty thousand plants to one concern for this purpose. The hest proof that it is proftable ls the fact that the firms who first made the trial are increasing their plantings, while many others are going into it. You say, "How shall we winter them $f^{\prime \prime}$ We leply to let your wheels revolve fast chough to realle that you can buy Roses as cheaply as ron can buy Saivias or fieraniums, and should you fall to winter the Roses, no serious loss is sustalned. Another thing-the Tea and Hybrid Tea Roses will produce more blooms twlee over than any fieranlum. No firist has an excuse for being out of hoses throughout tho entire summer season, and your blomms will be finer than any ever rut under glass.


## How to Obtain These Results

Select land, if possible, with al chy subsoil and a elayey loam top soil. Roses always do best when thelr roots can strike down and lake hold of clay. Glve a gond coat of manure and plow deep. Always plant $G$. \& R. own root two and one-half inch pot plants. fime of planting should be governed by the locality (in our rleinity May Ist to Ioth). Should the spring be early the planting may be done April 15th. Farly planting, while the weather is cool, assures an active root actlon, and the plants are thas ready to work when the lot weather comes on. Cultivation shonld be iutenslve; that is, run the cultivator thronsh them at least three or four thmes in two weeks, right after planting, and then use the hoe to loosen up the soil between the plants in the row. Now comes the important part. Minch with straw manure fresh from the stable to a depth of one and one-half to two hehes, enonkh to thoroughty eover the gromind, placing it right up around the plant. difer this all you necd to do is to pull what few weeds show (and but few do show throngh this mulch). This muleh will provide (he necessary $n$ oisture and also do away with the cultivation. Never allow the flowers to open on the plants, but cut in the bud state, the stems pfaced in water and taken inside, and my! what koses you will see! Nothing grows under glass to compare with them. Only centain varicties of Roses are suitable-those that are good growers, produchig fine buds and flowers on kood stems.

## Important

The list we name, so far as we know, will do well in all parts of the commers. The florist fin ohin or Wisconsin should have ghorlous roses to cut all summer. You can experment with a few hundred plants. There may be other varieties that in certaill focalities whll fill the blli as a proltable smmmer cut tlower. We will consider it a favor if our customers will write us saying what are the best for this purpose in their different localities. The following varieties of Roses we have fond best for summer cut flowers lin Ohlo. Lath and every one is it free hlomer, and is a bem of the first water. Remember this one moint: The Inybrid Feas produce better flowers during the hottest weather, white the 'leas produce the best bloon after the niglts become cool.

## List of Roses Planted in the Garden Suitable for Summer Cut Flowers

## WHITE ROSES

Grossherzogin Alcxandra.
Kalserin A. Victoria.
Marie Guillot.
Mrs. Andrew Carnegie,
White Bougcre.
White Maman Cochet.

## LIGHT PINK ROSES

Antoine Rivoire (Mrs. Taft). Colonel R. S. Williamson. Helen Good.
Lady Katherine Rose.
Mrs. Foley Hobbs.

Souvenir de Pres. Carnot Wm. R. Smith. Yvonne Vacherot.
DARK PINK ROSES

## Aurora.

## F. R. Patzer.

Grossherzogin Friederich. Jonkeer J. L. Mock. Lady Alice Stanley
Maman Cochet.
Madame Jules Girolez.
Madame P. Euler (Prima Donna).
Mrs. George Shawyer.

My Maryland.
President Taft
Radiance.

## Crimson Queen

Etoile de France
Eugene E. Marlitt.
General McArthur.
Helen Gould.
Hadley.
Hoosier Beauty.
Laurent Carle.
Olivia.
Rhea Reid.

## YELLOW

## Blumenschmidt.

Etoile de Lyon.
Herz. Marie Antoinett. Lady Hillingdon. Sunburst.

## FANCY

Blanche Martignot.
Jenny Gillemot.
Lady Roberts.
Mrs. A. R. Waddell
Ophelia.
Souv. de Pierre Notting.

## Marechal Niels at New Orleans

If our filends at New Orleans will tatic our two and onefourth inch pot plants of Mareehal Niel in January or February, shift them into a four-inch pot, plunge outside in old manure, stalie and water as needed, and shift into larger pots as required, they can have every three and one-half eents they buy of us up into a $\$ 1.00$ plant by September and Detober. In this way sou never have the fatality when planted out that occirs 1 m the Layered Banksa that are budded, and you get a much superior growth. Try this plan.

## WHAT OUR PATRONS SAY

If we can please these customers, why not you?
Marietta, Ga., Sept. 7, 1914.
The Good \& Reese Co., Springfield Ohio.
llear Sirs:-Jnst thought you'd llke to hear of nur wonderful success with $G$. \& R. Roses for thls summer. I have one thonsand Cochet Roses from four to six years old, and then I liave about one thousand which you sold me this Marel and April. The latter bed I hare sparcd when possible, but am wrlting to say that I have pleked one thousand perfect buds every day for ten weeks. Hare sold thirteen thousand of these to an Atlanta firm during the month of Augnst, and with the others, supplied my retall trade. Have fed them often with commerelal fertillzer, bone meal and cotton seed meal. I am glylig them a mulch now of stable manure and ehareoal. Our
irrigation has been grand, and I know how nuch people enjoy hearing good of their products, so thought I would tell you as I am very proud and grateful for my suecess.
I'lease send me a llst of the most prolifle Peonies
Very truly wours,
MRS. IENRI MELNERT.

Brownsrille, Tex., Nor. 20, 1914.
1 wish you could see some of the cut flowers I am getting from Paul Neyrons (tall as my head), K. A. Victoria, etc-little $2 Y$-luch plants a year ago, now taller than my head, and some of them with hases of shoots three inches thlek. They did wonders here the past year. I have worked off over half my purehases last year at a dollar aplece. You can judge how they have grown in one year for me. There are no Roses like yours. I know, beeause I have tried others.

Yours truly,
A. W. REED.

San Gabriel, Calif., Dee. 9, 1913.
Messrs. Good \& Reese Co., Springfield, Oblo.
Sirs:-Your Rose shlpment of 1st Inst., came yesterday and opened up in the usual fine condltion that has characterized your stoek durlng the twenty years I have done business wlth you. Growing all my stoek in the open fleld. These pla ts were set out today. Temperature this 6 a. m. 40 degrees, at noon 90 derrees.

Respectfilly yours,
P. H. DREISER.

## NOVELTIES IN CANNAS ${ }^{\text {And Some That }}$ <br> Are Scarce

Started Plants, Including Green-Leaved, Bronzed-Leaved and Orchid-Flowered Varieties



Florence Vaughan.

The priees quoted are for natural divisions in a dormant state. These will be sent as long as we can supply same, after which potted plants will be supplied at an advance of $\$ 1.00$ per hundred.
EUREKA-(Green.) Largest white Canna we have seen, oftell 5 to 6 inches across. Need we say the only meritorious white Canna to date; pure white. A hood grower and free bioomer. 4 feet. 30e each; $\$ 3.00$ per dozen; $\$ 15.00$ per hundred.

FIREBIRD-(Green.) This is ly all means the rery best red flowered Canna; gigantic irusses of immense flowers with petals $21 / 2$ to 3 Inches and orer across. The color is a clear glistening scarlet without streaks or spots of any kind. Don't fail to try it. 4 feet. 35 c cach; $\$ 3.50$ per dozen; $\$ 15.00$ per hundred.
GUSTAV GUMPFER-(Green.) An ldeal bedder, possessing the practieal qualities of compact growth, free and continuous blooming, and self-clenning habit; uniform flower; heads well abore foliage. Color, the ricbest kind of orangeyellow; extra. $311 / 2$ feet. 75 c per dozen; $\$ 6.00$ per hundred.
HUNGARIA-(Green.) This Canna catches the eye insistently and demands attention. The petals are round and waxy, made up into ble round trusses. Its color forcibly suggests the weil known "laul Neyron" lose, and is mquestionably the most attractive and fascinating pink Canna ever produced. $31 / 2$ feet. $\$ 1.00$ per dozen; $\$ 6.00$ per hundred
METEOR-(Green.) The almost solid mass of deep, dazzling crimson produced is spectacular; a good grower and altoHether the very best Canna. 5 feet. $\$ 2.00$ per dozen; $\$ 15.00$ per hundred.
MRS, ALFRED F. CONARD-(Green.) A most remarkable wariety, with exquisite saimon-pink flowers of largest size In erect and abundantly furnished heads. So freely produced as to keep up a superb showing of its fine bloont for months above the rich freen follage; extra flne. 4 feet. $\$ 1.50$ per dozen; $\$ 10.00$ per hundred.
OLYMPIC-(Green.) This is a ghorious Canna. In tite way of losea Gigantea only a stronger grower and larger flower. The color ls a deep rose. This variety can be placed no place else than in the six best Cannas, ranking right up with Gneen Helen, King Humbert, Mrs. A. F. Conard, Metcor and Firebird. 5 fect. $\$ 1.50$ por dozen; $\$ 10.00$ per hundred.
ROSEA GIGANTEA-(Green.) Extra large flowers, borne in such great abundanee that the mass of color is truly amazing; a deep rich rose, almost a coral-carmine; soft and lovely; one of the most beautiful Cannas grown. 4 feet. $\$ 1.50$ per dozen; $\$ 10.00$ per hundred.
WILLIAM BATES-(firecn.) Very large pure rellow flowers, very freely produced and held well abore the follage in trusses of great slze. $\$ 1.00$ per dozen; $\$ 6.00$ per hundred.
WM. SAUNDERS-(Bronze.) Fiowers bright crlmson-scarlet, often measuring fire inches aeross. This is without question the best bronze-leaved searlet Canna. $4 \frac{1}{2}$ feet. $\$ 1.00$ per dozen; $\$ 7.00$ per hundred
THE WONDERFUL YELLOW KING HUMBERT or QUEEN HELEN- (Green Orchld.) This Canna is a sport from King Humbert, which ls known far and wide as "the one best Canna." The yellow flowering form is a better Canna than King Humbert in these particulars. A far better grower and a better bloomer. Yeliow Humbert will make at least three or four times the growth of the ling and every staik will hare its flowers. The follage is deep green, same shapo as the King. The flowers are deep goiden-yellow, spotted red, the individuat bloom and the truss being as large as Humbert; without question the best of all Cannas to date. $41 / 2$ fect. Eaeh, $35 \mathrm{e} ; \$ 3.50$ per dozen; $\$ 25,00$ per hundred.

# STANDARD VARIETIES OF CANNAS 

## All Our Cannas Are Started Plants, Including Green= Leaved, Bronze-Leaved and Orchid-Flowering Varieties

PRICE, EXCEPT WHERE NOTED, $\$ 1.00$ PER DOZEN; $\$ 5.00$ PER HUNDRED

ALLEMANIA-(Orchid.) Ground color yellow, heavlly dotted and overlaid with blood-orange. if feet.
AUSTRIA-(Orchid.) lure yellow with crimson markings in throat. A beautiful shade; the color of light. $4^{1 / 2}$ feet.
CRIMSON BEDDER-(Green.) Dazaling crimson-scarlet, well displayed above the foliage. A conspicuous bedder. $31 / 2$ feet. DAVID HARUM-(Bronze.) Bright vermilion-searlet mottled with deep red and with crlnkly elged petals. $31 / 2$ feet.
DUKE OF MARLBORO- (Green.) One of the darkest flowered Cammas grown; rich crimson-maroon. 4 feet
FLORENCE VAUGHAN-(Green.) Rich golden-yellow, thickly peppered with bright red spots. $31 / 2$ feet.
GENERAL MERKEL-(Green.) Scarlet, suffused with orange base and edge of flower mottled with golden-yellow. 4 feet. INDIANA- (Orchid.) Glistening golden-orange, lightened by flecks of old gold and daintily flecked and penciled with deep rose. Single blossoms often seven inches across $51 / 2$ feet. JEAN TISSOT-(Green.) A rich shado of scarlet in large trusses. Ono of the brightest and best. 4 feet.
KING HUMBERT- (Orchid, Bronse.) In this grand Canna we have a combination of the highest type of flower with the finest bronze foliage. It has flowers as large as the orchidflowering Cannas. Six inches across. In trisses of gigantic size; of a brilliant orange-scarlet, with hright red markings. The follage is broad and masslve, of a rich coppery-bronze; hold and effectire. "King Humbert" is the one Ideal Canna. 4 feet. $\$ 1.00$ per dozen; $\$ 6.00$ per hundred.

MEPHISTO-(Green.) A brilliant deej, rich red; a wondertuily satisfying Canna. $31 / 2$ feet.
MRS. CARL KELSEY-(Orchid.) Full heads of enormous flowers. Orange-scariet wonderfully flaked and striped with golden-yellow. An ornament to any garden.
PENNSYLVANIA- (Orchid.) Intense vermiition-scarlet or pure red. Tlie flowers are immense, often seven lnches across. $51 / 2$ feet.
PILLAR OF FIRE-(Green.) Bright erimson-scarlet. Borne In erect spikes like blazing torches; flne. 6 feet.
PRESIDENT MEYER-(Bronze.) A glorlous Canna with large flowers in immense trusses. Color rich cherry-carmine. 4 ft .
RICHARD WALLACE-(Green.) A litht shache of canaryyellow, almost an ecru, with delleate flechs of red; a lovely Canna. 4 feet.
SECRETAIRE CHABANNE- (Greeni.) ?A distinct and pleasing salmon; a flne hedder. $31 / 2$ feet. iAnt
UNCLE SAM-(Orchid.) The most Eatately of all Cannas; bears three or four elrormous bumehes of brillant orangescarlet flowers on each stalk. Received an award of merit from the Royal Horticulture Society of Engiand. 6 feet.
WEST VIRGINIA - (Gireen.) Intense crimson-scarlet with broad yellow edge. $31 / 2$ feet.
WYOMING-(Orehid.) Flowers.a true orange-scarlet, without shades of crimson; rery relrety and often flve to six inches In diameter, that flutter in the hreeze like glistening sllken flags. We consider this a grand Caina. 4 feet.

## Warning-Do You Know About the Fern Scale?

## If you don't, you had better get acquainted

About every dealer in the land has this Fern Scale. That'e what is making your Ferms look so sickly, and what is so serious about the whole matter ls that even the hig growers think it is a fly, and even then do not know how to rid thenseives of it. It is a scale, and the most ricious insect that cever attacked any piant. It is the most difficult to get rid of. Our stock is clean because we know how to prevent it, and we also know how to get rid of it, ehould our stock ever become infested. You cannot afford to attempt to grow Ferns that have this scale, hecause you will fail; your plants will never look right. Buy

## The Grand New Dwarf Fern, "Teddy Junior"

"TEODY JUNIOR," the Fern for cvery househoid. Introduced to the trade by us-It is a sport from the now famous looseveit Fern, and while its habit of growth is to produce a shorter frond, it retains all the valuable characteristles of the parent plant. The fronds are broad and beautifuily tapered from base to tip; they droop just chougin to make a shapely, graceful piant, per mitting it to flnish with a fue fuil center and perfect symmetrical spread. Tho pinnao aro distinctiy undulated, giving the fronds an attractive wavy appearance, which adds materially to their charming decorative effect; and thin scraggy foliage is never scen int this variety. "Teddy" wili produce about fou times more fronds than any other Fern ever introduced, finishing with flfty to eixty fronds in a four-incil pot, while twelve to fifteen is the average number which other varieties will produce in the same size pot.

It is such a compact, vigorous grower that it wlll thrive under most adverse conditions, making an exceptionally rapid growth and producing a piant of rare beauty and perfection in the average dwelling house without special care or attention. Owing to its habit of producing the great guantity of massive follage in small pots, this Fern makes the finest pedestal plant ever produced, and wili provo indispensable for decorating dining room or library tables and numerous other places in the home where limited soace wili not permit using larger pots or varicties with longer fronds. As a tahle decoration, Fern growers can appreciate the comnercial value of a dwarf variety that will produce forty

"Teddy Junior," the Wondcrful New Fern.


Fronds of "Teddy Junior."

## Nephrolepis Whitmanii The Ostrich Plume Fern

A great Fern. In fact, it is a plant that appeals to ereryone, and on tiat account wiil prove a much more valuable and profitablo plant than the Boston Fern, which has had the most ohenomenal sale of any decorative plant that has ever been hrown, but which cannot be compared to the Ostrich Fern for beauty and general effectiveness. Ereryone who has scen it is charmed with it. As someono expressed it, "Tinere is nothing like tho Ostrich Plume Fern in cultivation. In decorative effect it so far outdistances the original variety that there is positively no comparison to be made." Two and one-quarter inch pots, 60 cents dozen; $\$ 4.50$ hundred; $\$ 40.00$ thousand.

## Nephrolepis Superbissima

## The Fluffy Ruffles Fern

Thls new Fern is quite different from all other Ferns. Its distinguishing characteristics are its darb grecn follage, darker than any other Fern, its dense growth being much more compact, and its irrcgular shaped fronds winch give it the name of "Fluffy Ruffles Fern." Tho fronds are Fery hearlly imbricated, the pinnae overlapping, and are so formed as to reeemble miniature Ferne, giving it the appearance of a Fern within a Fern. Tbe piant is rery sturdy in its habit and the fronds firm and rigid, never break down, so that it will stand more knocking around tban any other Fern. Two and one. quarter lneh pots, $\$ 1.00$ per dozen: $\$ 6.00$ per hundred.
to fffty fronds twelve to fif-
teen inches long in a four-inc teen inches long in a four-inch pot. Such plants could readily be disposed of, and every grower can produce them from "Teddy Junior" with as littie care and expense as they can grow other varieties. Two and one-quarter ineh pots, 75 cents per dozen; $\$ 5.00$ per hundred; $\$ 45.00$ per thousand.

## Nephrolepis Elegantissima

## The Philadelphia Lace Fern

The small size pinnae, or leaflets, are suldivided into perfect miniature fronds; the side pinnac stand at rigit angles to the midrib of the fronds, on edge instead of fiat, giving both sides of the main frond the same beautiful appearance. It is impossible to conceive of the beauty and grace of this wonderful Fern from description. Two and one-quarter inch pots, $\$ 4.50$ per hundred; $\$ 40.00$ per thousand.

## Nephrolepis Piersonii <br> The Gold Medal Fern

We have by selection gotten this Fern so it practically does not run back Ornamentai IIorticulturists, medai from the Society of American Florists and Ornamentai IIorticulturists, and is the oniy gold medal ever awarded by them for any plant whatsoever. An entirely new form of the Boston Fern. The pinnao suhdivide, making miniature fronds which are superimposed on the main fronds, looking as if two or even three were condcnsed in one, giving the plant a graccful. feathery and plumy effect. Two and one-quarter inch pots, co cents per dozen; $\$ 4.50$ per hundred; $\$ 40.00$ per thousand.

## The Grandest Fern of the Age, Nephrolepis "Roosevelt"

It is our good fortune and great pleasure to offer this wonderful new Fern. In general characteristics it resembies the world-famous Boston Fern, but will sweep that fern from the boards for two reasons; it produces many more fronds than he Boston, thus making a busbier, liandsomer plant. In faet, it is the best Fern for florists; use ever introdueed, Roosevelt will make a better plant In a six-ineh pot than any other Fern ln a ten-Inch pot. That is what wiil make you money every time. The usual size to sell a Boston Fern is from a six-ineh pot. Weli, let us tell you that in a six-inein pot of the Roosevelt and the Boston there is no comparison. The loosevelt doubies the fronds of a Boston in a six-incir pot, tilus making a much more finished plant, and, therefore, more saleabie. The pinnat are beautifuliy unduiated, giving the roosevelt a pronounced way effect seen in no other Fern; as the piant azes this effeet becomes quite distinet. Our sales of Roosevelt have exeecded two hundred and fifty thousand plants, a far greater number than was ever sold of a new Fern. Two and one-quarterInch pots, 75 cents per dozen; $\$ 4.50$ per hundred; $\$ 40.00$ per thousand.

"Roosevelt" Fern.

## Nephrolepis Scotti

## The Newport Fern

Of much dwarfer and bushier arowth than the Boston Fern. The fronds droop graeefuliy, and are not as long and heavy as the Boston. It is a rapid erower, and to see it in ali stages of growth from a runner in the bench to a fourteen-inch pot specimen will convince you that it will be in great demand as a house Fern. This has always been a favorite variety. Two and one-quarter-inch pots, $\$ 1.00$ per dozen: $\$ 6.00$ per hundred; $\$ 50.00$ per thousand.

## Nephrolepis Goodii

## The Baby's Breath Fern

This has the finest foliage of all the Ferns. It is so delieate that a lady on seeing it exelaimed, "Cali it the Baby's I3reath Fern, as it is so dainty in texture that a baby's breath would set its fluffy foliage in motion." The fronds are very fine and filmy, ou whieh aceount it has been ealied by some the Lace Fern. It is an improved variety, and the best of its type. Nothing is daintier, or more exquisite than weli-grown specimens of any sizo. Our reputation for it that no Fern in cxistence can compare with Baby's Breath in fluffiness. Two and one-quartcr-inch pots, $\$ 1.00$ per dozen: $\$ 6.50$ per hundred; $\$ 60.00$ per thousand.


The "Baby's Breath Fern."

## Nephrolepis Splendida

## The Big Four Fern

This is the most wonderful Fern of them all; lt originated with G. \& IR., and is now offered for the first time. It combines the good qualitles of the four most popular sorts. It has the grace of a "Roston". the wavy effeet of a "Rooseveit," the fluffy effect of an "Ostrich Piume," and the uniqueness, of the "Fish Tail." Some fronds will' be straight "Boston," others will be true "Rocsevelt." in others the ends of the pinnac will be tho feathery "Ostricb Piume," while in

others the ends of the pinnae will be the genuine "Fish Tail." This is tho strongest grower of the Nephroiepis. Do not tinink of tinis Ferm as a runiack. It is not. We have no hesitaney in saying that this is the most valuable of ail tho Nephroiepis for the locai florist. It weli deserves the nante of "Big Four Fern." Ereryone who sces it goes "daffy" aiout it. This ls without question the most splendid of ail tise Nephrolepis. Be sure and try 1t. Two and one-quarter inch pots, 60 cents per dozen; $\$ 4.50$ per hundred; $\$ 40.00$ per thousand.

## Nephrolepis Scholzeli

The Crested Fern

It is a sport from Scottl, possessing the merits of that most popular variety, but with the plnnae subdivided, wiving it a tine crested appenrance. The fronds, like in Scotti, stand erect, with a graceful arch, forming a plant of ldeal shape, and they never break down, giving the piant a rageed appearance, as is so often the case with other plumed forms: furthermore, the loose, elegant arrankement of the fronds, allowing a free clrculation of air through the foliage, prevents the center of even the fargest specimens from beconing defectlye or yellow. The smallest salable plants perfectly express the type, and hevery size are models of beauty for table decorations. Two and one-quarter inch pots, 60 cents per dozen; $\$ 5.00$ per hundreq; $\$ 45.00$ per thousand.

## Nephrolepis Whitmanii Compacta The Parlor Fern

Tlits is a condensed form of the "Ostricll Plume Fern," with valuable characteristics added whleh are not evident in the parent; the pinnae suldividing, making miniature fronds which are superimposed on the maln. fronds, looking as if two or more were condensed In one. Ciraceful beyond deseription. Two and one-quarter inch pots, 60 cents per dozen: $\$ 4.50$ per hundred; $\$ 40.00$ per thousand.

## Nephrolepis Exaltata <br> \section*{The Old Original Sword Fern}

This is the "old original Sword Fern," the "daddy" of them all, the one plant from which all the Nephrolepis we offer sprung. It is entirely different from any of its progeny, having narrow fronds that are long and of very erect growth. For this reason it is more largely used as a centerplece in vases lhan are any of its descendants. Two and onc-quarter inch pots, 60 cents per dozels; $\$ 4.00$ per hundred; $\$ 35.00$ per thoussind.

## Nephrolepis Bostoniensis

## The Boston Fern

In the vleinity of Boston no other plant is so extensively used ats this graceful Nephrobepis, which differs from the ordinary Sword Fern in having much longer fronds, which fregutently attan a length of six feet. These areh and droop over very gracefully, on account of which it is frequently called the Fountain Fern. This drooping habit makes It an excellent plant to grow as a single specimen-on a table or pedestat. This Fern should not be compared with the Ostrich P'lume Fern, as they are of an entirely different urowth; both have their place and both are beautiful and deslrable. Two and one-quarter inch pots, 60 cents per dozen; $\$ 4.50$ per hundred: $\$ 40.00$ per thousand.



The "Crested Fern," Nephrolepis Scholzeli.

## New Nephrolepis John Wanamaker <br> "The Wanamaker Fern"

The introducer"s descriptlon: "We will introduce the above Feru in August, 1915. In presenting this Fern to the trade we feel confident that it will make a place for itself. A 'sport' from Nephrolepis Scholzeli, with zonger, narrower, gracefully drooping fronds. It is not so compact in growth as Scholzeli, and, therefore, does not decay in the center, and is a durable honse Fern. It is a rapld grower, makimg an abundance of fronds, and is quite distinct from any other Nephrolepis." Strong plants from $2 \frac{1}{4}$-inch pots, $\$ 1.00$ per dozen; $\$ 6.50$ per hundred; $\$ 60.00$ per thousand.

## Nephrolepis Davallioides Furcans

## The Fish Tail Fern

This is a grand Fern, entirely distinct from any of the other varieties of Nephrolepis, Throughout the South, and especiaily at New Orleans, this Fern takes precedence over all others. The ends of the pinnte are so formed as to resemble a fisli tail, giving the fronds a crested appearance, very of fective. It grows into the most shapely plant of any of the Nephrolepls. Grand for iouse culture. Two and one-quarter inch pots, 75 cents per dozen; $\$ 5.00$ per hundred; $\$ 45.00$ per thousand.

## Dwarf Ferns for Fern Dishes

These Dwarf Ferns are itsed by the Liundreds of thousands to All dishes for table decorations. Outhares each year exreed flfty thousand piants. Our stock iss in prime condition, ready to use at once. We offer six chote varieties. 50 cents per dozen; $\$ 3.00$ per hundred; $\$ 25.00$ per thousand.

## NOTICE

Forty years of business ex= perience should be of valuie to you when you go to select your Florist from whom you wish to buy plants.

## The New French Hydrangeas

Lei us tell our friends that these new French Hydrangeas are the most meritorious plants brought out In years. They have enormous trusses of bloom that eompletely hide the plant. They are half hardy and may be pianted outdoors in the latitude of Pblladelphla and in the Gulf and I'aclfe states. They are also the as house piants, blooming in the spring time about Easter. These plants are especially vaiuable to the florist, as in a pour-loeh pot even they throw up an enormous head, Buy them lin the tall, pot up in a cool house and bring on gradualiy. They are very easy to manage. Anyone ean bring them into flower. The varieties we offer are the eream of the lot.

## Price, except where noted, two and one-half-inch pots, 60 cents per dozen; $\$ 4.00$ per hundred.

AVALANCHE-A splendld large white, which has made a reputation for Itself during the past two seasons. An easy vilriety to force.
BOUQUET ROSE-Large trusses of well-formed flowers, rosyamber turning to bright pink; has proven a speelal favorite in the New York market this season.
E. G. HILL (New Hydrangea)-This. Is the newest one and the rery best, and ls by far the fery best pink that we have yet tried; trusses of immense size. Color a most pleasing shade of baby-plnk that does not fade. Growth rigorous follage large and attractlve. It ls one of the easiest to forec into bloom during the spring, coming into flower early.
GENERAL DE VIBRAY-A favorlte wherever seen. Very large heads of bright rose-eolored flowers. A splendid eariy foreIng varlety
LA LORRAINE-Very large flowers; pale rose, turming to bright pink; has become a general fayorlte during the past two years.
MOUSSELINE (The Famous Blue Hydrangea) - With us a
beautiful plumbago-blue. The introdueer deseribes it as a beautiful manve-rose with cream-colored eenter; the fower heads are large and held erect; a decided accuisition. If you desire a beautlful deep Hydrangea flower get tbls one.
MME. MAURICE HAMAR - A delicate flesh-rose color; a vigorous grower, the lndividual flowers as well as the trusses being very large; one of the easlest to foree. Early.
MME. E. MOUILLERE-Thls has been the farorite whlte varlety in the New lork market this year; rery free fowering, of good size and form. Awarded silver medil at the National Flower Show at Boston iast year. A great favorite with English growers, ono London grower known to us handing over thirty thousand of thls varlety alone.
RADIANT-Splendid rose-carmined flowers; entirely distlnet. The best of the dark pinks.
SOUVENIR DE MADAME E. CHAUTARD-One of the very best. of splendid erect habit; very robust. Fine sized heads of bright rose-eolored flowers. One of the very best o: the bouquet type.

## HYDRANGEA NOVELTIES

## Price, two and one-half=inch pots, $\$ 1.50$ per dozen; $\$ 10.00$ per hundred.

DIRECTEUR VUILLERMET-Immense trusses of medium slzed fringed good pink flowers.
L'ISLETTE-Rosy earmlne of medium size, very free, unusually promising.
LA FRANCE-Yery strong grower, with immense trusses of deeply fringed flowers of a delieate shade of rose.
LA PERLE-The grandest, largest and most refned white we have yet scen; flowers deeply fringed.
LILIE MOUILLERE-Similar to, but distinet from Eclalreur; a bripht carmine-rose.
LIBERTI-Tery dwarf, free and early lively elear rose.
MME. AUGUSTE NONIN-An unusually attraetive pretty pale jink ln lieads of large slze.

MME. LEGOU-Distinct, large and imposing ereamy white
MME, R JACQUET-Compact heads of a pretty pale pInk
MLLE. LUCIENNE CHAURE-Nicely fringed brlght rosy ear-
mine, strong grower, a good garden varlety.
PRES. FALLIERES-Very delleate rose
PRES. VIGER-A very strong grower; large trusses of delicate rose.
Price, two and one=lnalfeincli pots, $\$ 1.50$ per dozen; $\$ 10.00$ per hundred.

## Older Varieties Hydrangeas

OTAISSA-The old stindby. Two and one-half-ineh pots, 50 cents per dozen; $\$ 3.50$ per hundred.


## New Forcing Hydrangea Arborescens Grandiflora Alba or "Hills of Snow"

Ifcre we offer the flnest phants to force $m$ pots that have ever heen sent out. We forced some the past spring as a trial. We wanted them for Deeoration Day. They were ali in bloom, every stem having in enormous flower, many of the trusses of flower heads being over a foot aeross, of the purest paperwhite. Our word for it, no plant of any kind will make you the money this plant will. It is simply a wonder. We have a flue stock to offer, suitalie for forcing the coming spring. This Hydrangea is absoiutely hardy cecrywhere.
For lining out, field-grown plants, eight to ten inches, 60 cents per dozen; $\$ 4.00$ per hundred; $\$ 35.00$ per thousand.
The following sizes for forcing or for immediate sales:
Select field-grown plants, $\$ 1.25$ per dozen; $\$ 8.00$ per hundred; $\$ 75.00$ pcr thousand.
Extra select field-grown plants, $\$ 1.50$ per dozen; $\$ 10.00$ per hundred: $\$ 90.00$ per thousand.

## Double Flowering Geraniums

Fali is the time to buy Geranlums and pot up for early suring saics. Two and onc-quarter ineh pots, except where noted, 50 conts ner dozen: $\$ 4.00$ der hundred; $\$ 35.00$ per thousand.
ALPHONSE RICARD-A most beautiful shade of bright vermilion; large flowers and enormons trusses; a srand varlety. AMERICAN BEAUTY-(Niew.) Same color as the famous American Beauty lose $A$ very free bloomer.
BEAUTE POITEVINE Beautiful shade of shrimp-pink, gradually shading to white a a universal favorite.
COMTESSE DE HARCOURT-Beautiful florets and enormous trisses of pure white. Stands the sun well.
E. H. TREGO-A beautiful shade of dazallng scarlet with a pleasing soft, reivety finish on a saffron ground. Excellent The trusses are so freely produced as to nearly conceal the foliage:
HELEN MICHELL- (New.) The clearest possible shade of scarlet, horne on gigantic trusses.
HETERANTHE, or Double General Grant-Color of the fiowers is a light vermilion-red of a most pleasing shade. The flowers are absolutely perfect in shape, contour and make-mp, trusses exceptionaliy large and borne in immense spherieal balls, often measuring eight inches in diameter. Is perfectly reliable as a bedding fieranium of the highest merit.
JEAN OBERLE-A most beautiful peach-pink color shading to hydrangea-pink. Superb.
JEAN VIAUD-This is the best large-flowering double pink Geranium in cuitiration. The color is the richest deep pink, shading near the base of the petals to light pink, the base of the uppler petals creamy-white.
JOHN DOYLE-Rich deep scarict, exceptionally bright and effective.
LA FAVORITE-In this Geranium we believe we have the flnest double white Geranimm in cultivation. Tbe flowers are borne in large trusses of the purest snow-white, retaining this pure whiteness even in the helght of summer, and for winter bloomhig they are all that can be desired. Do not fail to add this charming varlety to your collection.


Oouble Geranium.
MAOAME BARNEY-A profnsc bloomer; florets of enormous slze; color a deep, pure pink. A perfect bedder.
MADAME JAULIN-A contliual bloomer; color day-break phak, shading to a delicate peach-plnk; enormous trusses.
MADAME LANDRY-A distinct salnon-pink with a slight scartet
shading. Enormous trusses and florets borne on long stems.
MARQUIS OE CASTELLANE-This is a deep solferino ln color;


Hydrangea, "Hills of Snow."
has a splendid habit, and the color is decidedly unlque and bright for a (ieranium. An exceptionally striking variety. MARQUIS OE MONTMART-This is known as the Blue Geranium; it is more strietiy speaking a rich purple; a striking color.
MISS FRANCES PERKINS-A constant bloomer of a charming deep rose-pink color, with a distinct white throat: stands the climate welh.
MRS. LAWRENCE-This is one of the flnest Geranimms. The color is an artistic shade of bright satiny sammon-pink, slightly tinged white. 15 cents.
RED WING-Dcep cardinal red whth a soft velvety sheen, unusuaity attractire.
S. A. NUTT-This is the darkest and rtchest Geranium known. It is very bright, dark, deep, rich, velvety maroon; an cxcellent bedder and a perfect pot plant. One that must flnd its way into every coliection.

## Single Flowering Geraniums

## Price, 50 cents per dozen; $\$ 3.50$ per hundred.

ALBION-One of the flnest single whites. P'ure in color; lmmense in size ; circular form
JACQUERIE- $A$ most beautiful shade of deep carmine-red; limmense trusses; flne bedder.
L'AUBE-Enormous si\%ed trusses, large round florets, pure snow-white, retaining its pureness the entire season
MAOAME MOSNAY-A magniflcent shade of red. Upper inetais shaded violet to white center ; unsurpassed.
MADEMOISELLE ANASTASIE LECAORE - R|ch crimson carmine-lake, shading through a maculated effeet to a pure white eenter. Extra flne
MRS. E. G. HILL-A profuse hloomer of a soft light sammon Each petat bordered with rose-salmon. Exquisite.
TIFFIN-Of a very effective sloade of rich glowing scarlet.

## Ivy Leaved Geraniums

Two and one-quarter ineh pots, 50 cents per dozen: $\$ 4.00$ per hundred; $\$ 35.00$ per thousand.
CAESAR FRANCK- Color is a magniflcent shade of soft rich crimson, with an exquisite sinading of tender rose at the base of petals.
INCOMPARABLE-A glorious bright red.
JOAN O'ARC-Flowers perfectly double; eolor pure snowwhite.
MRS. BANKS-Flowers large, seml-double; color a pleasing shade of biulsh-white, upper petats fenthered Neyron pink Ekceptionally strong and Figorous.
RYCROFT'S SURPRISE-Charming bright clear pink.

## Sweet=Scented Geraniums

LEMON SCENTEO-50 cents per dozen; $\$ 3.50$ per hundred. NUTMEG SCENTEO- 50 cents per dozen; $\$ 3.50$ per hundred. ROSE SCENTEO-Both in broad and cut-leaf varleties. . 60 cents per dozen: $\$ 4.00$ per hundred.

# Pelargonium, or Lady Washington Geraniums 

The grandest of all flowering plants; do not resemble the common Geraniums in any particular, neither in follage nor flower; more beautifui in every way, We here offer twenty distinct sorts, crery one entirely different in coior and every one a heaty. The Lady Washington Geraniums are the handsomest of all flowers-once seen, never forgotten.

## Easter Greeting Set

These are the latest varieties and are practicaliy ever-blooming : do not fail to try these grand varietics.
EASTER GREETING-This new ever-blooming Pelargonium was shown at the Mannheim horticuitural exbibition in Germany. Pianted out as a bedding plant and bloonted continually untll late in the fall. It will prowe the forerunner of a new race of ever-blooming kinds, as it rivais the Orchids in beauty. The following description is from the German introducer, Cari Faiss: "This new species is the earliest of ail I'elargoniums with enormous florets and ciusters, having light green follage and of clwarf, robust growth. It blooms from March until fall. The florets are flery amaranth-red, with flve large, reyular shaped spots. The first and only kind to bloom as well bedded out as in pots, and to do so all summer." \$1.50 per dozen; $\$ 10.00$ per hundred.
LUCY BECKER-This grand novelty is a sport of Easter Girceting, and is lik, it is everything hut color, which is a rosypink, It is if anything more free in bloom, $\$ 1.50$ per dozen; $\$ 10.00$ per hundred.
SWABIAN MAID-This new sport of Eastcr Grecting has large, reddisil-carmine fiowers with five very regular biack blotehes bordered with purpilish-carmine. Very effeetirc coloring. Its habit, follage, robust growth and ever-blooming qualities are like its parent Easter Greeting, and can, therefore, be grown either as a pot piant or bedded out. $\$ 2.00$ per dozen; $\$ 15.00$ per hundred.
WURTEMBERGIA-Easter Grecting sport. Medium size florets of a brigit carmine, with large, velvety, sharpiy defined blotches. Has all the good qualities of lts parent. Equally valuable bedded out or as a pot plant. $\$ 2.00$ per dozen: $\$ \$ 5.00$ per hundred.

## The Rare Set of Pelargoniums

GARDENER'S JDY-The ground color is apple biossom-pink, the two upper petals have blotches of carbon-brown, the florets are thrce and one-half inches in diameter and are joined to enormous clusters which rise above the beautlful foliage and remind one of a Rhododendron cluster. It is of a half dwarf nature and very sturdy. On aecount of its rapid, luxuriant growth it is a very prontable market varlety. $\$ 2.00$ per dozen; $\$ 15.00$ per hundred
GERMAN GLORY-This spiendid novelty is quite remontant, florets and ciuster very large; ground color Cattieya-blue, very much like the Cattieya Orchid. The upper petals contain two large purple magenta-red spots, distinctly veined. An exceedingly beautifui and entirely new color in Pelargoniums This kind has a very robust growth, $\$ 1.50$ per dozen; $\$ 10.00$ per hundred.
PRINCE BISMARCK - Immenseiy large flowers, strongly crimped, of fine shade. with from six to ten petals; color rich purple with velvety black blotches. Remarkably robust habit. The large clusters risc gracefully above the beautiful foliage. The blooming piant with its cnormous flowers makes a striking inmpression. $\$ 1.50$ per dozen; $\$ 10.00$ per hundred.
WOLFGANG GOETHE - Florets large and slightly crimped, ground color reddish-carmine; with five well defined violet. black spots. Robust grower. $\$ 2.00$ per dozen; $\$ 15.00$ per hundred.

## The Standard Set of Pelargoniums

## $\$ 1.25$ per dozen; $\$ 9.00$ per hundred.

AMERICAN BELLE-A iovely American Beauty Rose sliade with large biack blotel.
BRIDEGRODM-Rosy-blush, with maroon shading. Beautiful crimped flowers.
CAPTAIN RAIKES-A grand ruffled or fringed variety; color bright red with ligiter center with heavy maroon blotches on the upper petals.
DDROTHY-It is a perpetual blooming varicty, usually commeneing to bloom in December or January, and continuing throughout the spring and summer. The throat and edges of the petals are pure white, each shaded toward the center with rich carmine-pink, with a glowing crimson blotch on each. We have aiways been unable to supply the demand, but now we have a fine stock of plants to offer.
EMANUEL LIAS-Beautifully mottled rose and white, each petai elegantly fringed or crimped.
GLORIOSA-Beautiful pearly-white petals; solld bloteh of lavender on upper petals.
LORD MAYOR TRELOAR-Brlght rosy-red with a very effeetive maroon bloteb on the upper petals; edge of petals iighter color, eenter of flower white.


Pansy Geranlum.

MADAME THIBAUT (The New Doubio Pink) -The flowers are three inches in diameter, perfectly double, of the brigittest pure pink, beautifully ruffed edges; very free in bloom.
MADAME VIBERT-Blackish-maroon, bordered flery-red, each petal edged with decp magenta.
MRS. ROBERT SANDIFORD (The New Double White)-The flowers are three inches across, of the purest snow-white and perfectly double and very free $\ln$ bloom. You cannot lmagine anything prettier.
SPRINGBOKS - Light scarlet, immense white center: large trusses, free flowerlng; an excellent variety
SANDIFDRD'S BEST-A beautifui shade of pink surrounded by a deep band of purest whlte, with a large white throat.

TOMMY DDDD-Inmense showy trusses; jower petais soft blush, upper petais maroon and crimson.

## Pansy Geranium (Mrs. Layal)

## A wonderful plant

This new and wonderful lransy Geranium is of the casiest growth, dwarf in habit, and literally covercd with flowers all the time, and as it requires littie or no attention it is inval uabie as a window piant. The coloring and markings of the flowers are most extraordinary-light pink, white, dark purple, black, ctc., almost rivaling the Pansy in unlqueness of flower. It is this combination of coloring which obtained for it the popular name of Pansy Geranlum. $\$ 1.25$ per dozen: $\$ 8.00$ per hundred.

## G00D \& REESE C0.'S GLADIOLI

fi. \& H . (iladioli are fast heeoming famms, and justly so, as there are no better lulbs grown hann we offer. Be sure and try our Gladioll

## Force Gladioli

Make every lach in bour greenhonse commt. There is mo better way than to plant a filadiolus eorm in each vacant spot in your benches. They will do well between the ('armations. I'lant early between the "Mums:" they will je at a nice hefght when the (rop ls over. There ls always some waste space in every greenhouse that can be made mofltable by forcing Gladioli.

## Forcing Gladioli

The following varieties force well, our bulbs are the thick, welghty kind that pro duce the finest flowers. All these Gladioli are also fine for garden culture.
AMERICA - More of this fine Gladiolns are forced for winter flowers than any other varlety. Color soft lavender-pink tinted flesh-pink. The standard commercial pink. Ist size, hundred, $\$ 2.00$; thousand, $\$ 15.00$. 2nd size, hundred, $\$ 1.25$; thousand, $\$ 11.00$. GLORY OF HOLLAND-1'nre white. The best white chadiolus in the trade. Ist size, hundred, $\$ 3.50$; thousand, $\$ 30.00$.
HALLEY-Salmon-pink. A most beautiful flower. Ist size, hundred, $\$ 1.50$; thousand, $\$ 15.00$. 2nd size, hundred, $\$ 1.25$; thousand, $\$ 11.00$.
LILY LEHMAN-A eharming white Gladiolns, thited rose; a dainty flower. 1 st size, hundred, $\$ 1.50$; thousand, $\$ 15.00$. 2nd size, hundred, $\$ 1.25$; thousand, $\$ 11.00$.
MRS. FRANCIS ISING - This wariety ranks right up with Amerlea as the leading forclig cut flower Giadiolus. Flowers four and one-half inches across with fire to six flowers open at the same thme. A striking shade of light searlet or flame color Superb. line for the garden. Ist size, hundred, $\$ 1.50$; thousand, $\$ 15.00$. 2 nd size, hundred, $\$ 1.25$; thousand, $\$ 11.00$.
PANAMA-Beantiful large deen nink, darker shade of pink than Ameriea. 1st size, hundred, $\$ 4.00$; thousand, $\$ 35.00$.
PINK BEAUTY-lleep, rieh satiny pink with a pronounced red bloteli. 1st size, hun dred, $\$ 1.50$; thousand, $\$ 15.00$. 2nd size, hundred, $\$ 1.25$; thousand, $\$ 11.00$
WHITE EXCELSIOR-lure white. Ist size, hundred, $\$ 3.50$; thousand, $\$ 30.00$.

## Gladioli for the Garden

Rememher the varleties of Gladioll named above are also grand for farden culture as well as for foreing. All of the varleties under the heading of forcing varieties are efllally good with the varieties named below for garden culture
ANNIE WIGMAN-Prmmose-yellow, large murnle blotch. Ist size, hundred, $\$ 1.50$; thousand, $\$ 15.00$. 2nd size, hundred, $\$ 1.25$; thousand, $\$ 11.00$.
APOLLO-Pale earmine-red, white stribed throat. Ist size, dozen, $\$ 1.00$; hundred, $\$ 7.00$
BRENCHLEYENSIS-Intense vermilion-searlet; very brllliant. Ist size, hundred, $\$ 1.50$; thousand, $\$ 15.00$. 2nd size, hundred, $\$ 1.25$; thousand, $\$ 11.00$.
BARON JOSEPH HULOT-Deen, rich violet-blue. Ist sizc, hundred, $\$ 1.50$; thousand, \$15:00. 2nd size, hundred, \$1.25; thousand, \$11.00.
CHICAGO WHITE-I thousand, $\$ 35.00$.
COLUMBIA-Light orange-scarlet, freely blotehed with blush-purnle; throat freely mottled. Ist size, hundred, $\$ 4.00$; thousand, $\$ 35.00$,
EMPRESS OF INDIA-bark, blackish-red, tho darkest of all Gladioll. Extremely rleh. Ist size, hundred, $\$ 4.00$; thousand, $\$ 35.00$.
EUROPA-Pure, immaculate white, the world-wide well known white Gladiolus. Ist size, hundred. $\$ 8.00$; thousand, $\$ 75.00$.
FAUST-Wlue-red; immense flower. Ist size, hundred, $\$ 2,50$; thousand, $\$ 20.00$.


Gladiolus Europa.

FRED WIGMAN- A mrand red Gladiolus. Ist size, hundred, $\$ 3.50$; thousand, $\$ 30.00$.

GOLDEN WEST-Brllitant orange with dark stripes in. throat. Ist size, hundred, $\$ 4.00$; thousand, $\$ 35.00$.
HOLLANDIA-Yellowish-samon. A grand flower. Ist size, hundred, $\$ 1.50$; thousand, $\$ 15.00$. 2nd size, hundred, $\$ 1.25$; thousand, \$11.00.
MRS, FRANK PENDLETON-Iovely lifht salmon-pink; lower petal with conspleuous bloteh of rich blood-red; the showlest of all filadiolus. Ist size, hundred, $\$ 7.00$; thousand, $\$ 65$.
MARIE LEMOINE-Tale cream color with purpllsh-red bloteh. lst size, hundred, $\$ 4.00$; thousand, $\$ 35.00$.
ORION-Ilght erimson, overlald with pink. Said to force well. Ist sizo, hundred, $\$ 3.00$; thousand, $\$ 25.00$.

PRINCEPS-The one Gladiolns par excellenee. The best for eutting, lasting longer: rich bright scarlet, with pure white blotehes. Fery showy and striking. Ist size, hundred, \$1.50: thousand, $\$ 15.00$. 2nd size, hundred, $\$ 1.25$; thousand, $\$ 11.00$. RUFFLED GLORY (Kunderdi) - Delicate blish-white with erimson stripes in center of each lower netal. Petals deeply fringed, glving the fiower a ruffled appearance. Ist size hundred, $\$ 4.00$; thousand, $\$ 35.00$.
SCHWABEN-Soft, puro jellow. Extra. Ist size, hundred, $\$ 8.00$; thousand, $\$ 75.00$.
WILLY WIGMAN-Creamy-white with large searlet blotelt. A rery distinet and most beautlful Gladiolus. Ist size, hundred, $\$ 3.00$; thousand, $\$ 25.00$.

## Good \& Reese International Mixture of Choice Gladiolus, Hundred \$1.00; Thousand \$8.50.

## GOOD \& REESE'S CHOICE STANDARD PHLOX

## Price, except where noted, one-year-old field-grown plants, 50 cents per dozen; $\$ 3.50$ per hundred; $\$ 30.00$ per thousand.

ALCESTE-Deep vlolet, shading almost to bluc.
ATHIS-lneep, clear salmon. Some clalm this to be the showlest varlety lu eultivation.
B. COMTE-Brilliant Freneh purnic, with erlmson-carmino sladings.
BEAUTY-Delicate silrery-pink ; a most beantiful sort.
BERANGER-Ground color white, delieately suffused with rosy mink, and dlstinct cye of same color; exquisite.
BRIDESMAID-Jure white, clear carmine ese: blooms in large, round heads; attractive.
CONSUL H. FROST-Deep rose color; large white eve
COQUELICOT-The finest and brightest red of all the Phlox: the color is a bright orange-scarlet. Dozen, 75 cents; hundred, $\$ 5,00$.

DUGUESCLIN-Rosy-lilac, distinetly rayed with lighter halo,
ECLAIREUR - Clear rosy-magenta wlth large lighter hilo; large florets and magnificent bedder.
ELIZABETH CAMPBELL - Yery bright salmon-plnk, with lighter shadings and dark erimson eye. An entirely new and much wanted shade in Phlox. Dozen, $\$ 1.00$; hundred, $\$ 7.00$; thousand, $\$ 65.00$
ESCLARMÓNDE.- Clear, rosy-lilae, deeper eyc, exquisitely rayed and shaded
GENERAL VON HEUTZE - Immense trusses of rery large flowers; color of the most brilliant salmon-red, with white eenter: simply grand.
G. A. STROHLEIN-Orange-searlet with brlght earmine eye:; extra large flowers in enormous trusses; a grand acgulsition.

## Standard Phlox-Concluded

HENRY MARCEL—Dark Volet-rose, whlte eye; distiuct.
HENRY MURGER-Fnormous pure white flowers, with very iarge, showy, deep carmine eye or center; fine thorets and trusses; extra. HUXLEY -1 rich lavender; color fine.
INDEPENOENCE - An excellent large-flowering eariy pure white; none better.
JULES CAMBON-Clear magenta with large distinct white star in center of each fioret; superlatlvely rich alnd fine.
KOSSUTH-Rich deep purpie. Extra fine.
LA PERLE DU NORD - I'ure white, large deep, distinct red uye; extra fine.

LE MAHDI-Dark vilet-purple.
L'ESPERANCE-Clear rosy-Hac; Iarge white eye distinctly myed; large fiorets and an even bioomer.
LOTHAIR-Clear, eren carmine, deep crimson eye
MADAME P. LANGIER-Clear crlmson, deeper eye; consldered one of the best.
MACULATA - Tallgrowing, many-branched, pyramidal trusses of brlght reddish, afmost royal purple; the freest and showiest in permanent border; a grand acequisition to the hardy I'hox.
MISS LINGARD-Pearly-white flower, with a very faint pluk eye; rery remarkable blomer, produchg two to thre crops of fiowers during the season. Indispensable as a cut flower for fiorists' use.
MRS. JENKINS-A grand tall early white for massing.
PANTHEON - Large, elear, deep, bright plnk with faint halo; a charming varlety.
RYNSTROM-Of a Paul Neyron pink color ; excellent.
RICHARO WALLACE-Pure white, with violet-rose eyc; large flowers in lmmense panicles. Too much cannot be said of this varlety.
ROSENBERG-Bright reddish-viofet with blood-red eye; large truss


Border of Phlox. and henvldual flowers as large as a silver doliar. Hundred, $\$ 5.00$ : thousand, $\$ 40.00$.
R. P. STRUTHERS-In our estimation the very best Ihfox grown today-it has no faults. Color clear cherry-red. suffused with samon shades; deep red eye; the lathe truss. The color is so clear and clean that each hadidual floret stands out as ditstinct is a cameo.

## Dahlias for Cut Flowers

## All Dahlia descriptions followed by the letter A we can do in pot plants. All varieties followed by the letter B we can do in divided field roots. When $A$ and $B$ are both used we can do either plants or bulbs.



## Novelties

GEISHA (Peony)-This most sensational variety is the showiest and most attractive of this type in existence. The wonderful fiowers are rethowned for thelr excelient qualltles; belng exceptlonaily beatutifui in color, perfect in form, grand in appearance and immense in size. The color of this açuisition is remarkable and attracts everybody's attention. It is a superb combination of briliinnt scarlet and gold with an exquisite ring of rich, clear yellow at the center. Occaslonally the first tlowe comes fully double, but all that foliow show that beatiful golden center which combhes to make this flower the most charming. Its form is very orlglat, consisting of pecnllarly twisted and curled petals. The effect of these phenomenal fowers is most pleashog, glving this variety the supreme place as the showlest Dablla in existence. $\$ 3.00$ per dozen; $\$ 20.00$ per hundred. (A.)

GOLDEN GATE, The Sensational New Yellow Cactus Dahlia-Introduced in 1914. An exceptionaliy sure and free bloomer, tho largest and best flowering Dalifia in existence. So vigorous in growth that we adviso to pinch out tip when stalk shows shx to elght joints to make plant brancil ont and wrow into busin form. Your garden is riot complete wlthout this wonderful Chrysanthemum-llke Queen of the Garden lahias. Daraling golden-yeliow; grand for cut flowers. \$3.50 per dozen; $\$ 25.00$ per hundred. ( $1-\mathrm{B}$.)
KALIF-The lest scarlet cactus to date. O. Ki. In every respect. Swept tho boards at the fali shows. Scarce. $\$ 1.00$ each. (A.)
MINNIE BURGLE (Decorative)-This is one of the freest flowering varictles in our flelels, often thirty to forty large, perfect open flowers on one plant it a llme being not unusual. The color ls a rich intense fuminous dirk scarlet on long, stlff stens. Splendld both for cuttheg and for garden deeorations. This 1)ahlla created a sensation at the San Franclsco Exposition. $\$ 3.00$ per dozen; $\$ 20.00$ per hundred. (A-B.)
QUEEN OF HEARTS.The best white Cactus ever introduced. It is all the orirInator clalms, and will in time replace all other white Cactus sorts. Pure wille, shading to lemon-gellow at base of petals, whkeh are rery long, tubutar and incurv. lige; very freo bloomer on long stents. $\$ 3.50$ per dozen: $\$ 25.00$ per hundred. (A.)
New Cactus Dahlia Springfield.
NEW CACTUS OAHLIA SPRINGFIELO-A new Dahlia of our own introduction. It is dentical with Countess of Lonsdaie except in two essentlals. It has a darker stem and the fiowers instead of being salmon-plink, as in lonsdale, in Sprmgfleld are a rleh amaranthine-red; No one can deserlbo Its color as it is an entirely new break in eolors for Dahlias. Its beauty cannot be described. No inhila bioms treer, no Dahna is as pretty as Springfiedd. It lasts longer cut than any Dahtla we know. This is without guestion the greatest of all Dahllas. Be sure and try Springfleld. $\$ 2.50$ per dozen; $\$ 15.00$ per hundred. (A-B.)

## Standard Varieties of Dahlias

This flower is leing grown by the acres by florists for cut flowers. The buibs we offer are divided fleld roots. After tite supply of them is exhausted we wlil send pot grown plants. These make the best plants and produce the best flowers. All Dahllas except where noted, 75 e per dozen; $\$ 6.00$ per hundred.

## Cactus Dahlias

AMDS PERRY-Fiery scarlet; very brillant. (a.)
AURORA-All the colors of the rlsing sun. (A.)
CHARLES CLAYTON-Color a most intense dark crimson. (A.)
COUNTESS OF LONSDALE - This rariety, with our new Carnation 'Springfleld," will produce more and better flowers than any other that we know of. The color is a pleasing saimon-pink. Lextra; grand for cut thowers. (A-B.)
FLORA-Beautiful pure white. (A.)
FLDRADORA-Beautifui pure garnet. Splendid form and a freo bloomer. (A-B.)
HENRY CAYEUX-Oid gold slading to golden-yellow. Dozen, $\$ 2.50$. (A.)
J. H. JACKSON-Blackish-maroon. Fine. (A-B.)

KRIEMHILDE-Deep pink, light center. (A-B.)
MARY SERVICE-Pinkish-an ricot or heliotrope. (A-B.)
MADAME HENRY CAYEUX (New)-The finest of all pink Cactus Dalnias. Color delicate fiesh rose-pink, with white tips; center of blooms pure white disc. 50e each; dozen, $\$ 5.00$. (A.)
PRINCE OF YELLOWS--hich golden-yellow, very profuse. (A.)
RENE CAYEUX (New) - $\mathrm{H} / \mathrm{ch}$, ruby crimson. $\$ 3.00$ per dozen. (A.)

RHEINKOENIG-I'ure snow-white flowers from five to six lincles across; fine form. (A.)
RUTH FDRBES-A beautiful clear pink. $\$ 2.50$ per dozen. (A.)
SIRUS-Bright golden-Yellow, heavily striped scariet. Large, boid flower. (A.)

## Decorative Dahlias

BLACK BEAUTY-intense velvety maroon. (A-B.)
DELICE-Fiowers of good size; a bright pink, suffused lavender. (A.)
GDLDEN WEDDING-Immense size; rich golden-yellow. (A.)
GRAND DUKE ALEXIS-White tlpped lavender. $\$ 2.00$ dozen. (A.)

HDRTULANUS FIET (New)-This is the famous link Souv. de Gustave Doazon. Extra flne; very large. $\$ 3.00$ per dozen. (A.)
JEANNE CHARMET-Scarce. Very large and beautiful; an exquisite slade of lllac-pink. $\$ 3.00$ per dozen. (A.)
JACK RDSE - The best crimson for garden. Color of the celebrated Jack Rose. (A-B.)
MADAME A. LUMIERE-rure white, violet-red tips. (A.)
MATCHLESS - A grand bright red Dahlia. Extra. (A-B.)
MRS. J. GARDNER CASSATT-Large flower of elegant slape. Mauve-pink, a very scarce shade in Dahiias. Fxtra. \$2.50 per dozen; $\$ 15.00$ per hundred. (A.)
MDNT BLANC --An early free flowering creamy-white on good stems. Dozen, $\$ 2.50$. (A.)
MRS. WARNAAR (New)-plnk. 50e eaeh.
MRS. CHARLES L. SEYBDLD-link, each petal tipped white ; extra. (A.)
PRINCESS JULIANA-White. Extra. $\$ 2.50$ dozen.
PERLE d'DR-One of the best white Decorative Dallias. (A.) SDUV. DE GUSTAVE DDAZDN The largest Dahlia to date. Orange-red, a pleasing shade. (A.)
WILLIAM AGNEW-lich red. Extra fine. (A-B.)
zULU-Biackest of ali Dahlias we know. (A-B.)

## Show Dahlias

ARABELLA-Lovely primrose, tipped rose. (A-B.)
A. D. LIVONI-Soft clear pink; free bloomer. (A.)

CUBAN GIANT-Dark purplish-crimson; very large. (A-B.)
DOROTHY PEACDCK (New)-The most exquisitely beautifui bright sea shell-pink Dahlia on earth. $\mathbf{\$ 2 . 0 0}$ per dozen; $\$ 12.00$ per hundred. (A.)
LUCY FAWCETT-Pale yellow, striped pink. (A.)
QUEEN VICTDRIA-Camary-yellow. (A-B.)
RED HUSSAR-Best red Slow Dahlia. (A-B.)
ROBERT BRDOMFIELD-lure white; extra. (A.)
SUSAN-A beautiful delicate shell-pink. (A.)
SYLVIA or DDLLY-Fine for cut flowers, for which it is largely used. Clear pink, aimost white in center; extra (A-B.)
VIVIAN (New) - Color white, effectively edged rose-riolet. $\$ 2.50$ per dozen. (A-B.)
W. W. RAWSON (New) - Pure white, overlaid with amethystblue; extra. $\$ 2.50$ per dozen. (A.)

## Peony Dahlias

AVALANCHE-A wonderful white. $\$ 2.00$ dozen.
CHATENAY -A lovely Chatenay rose-pink. $\$ 2.00$ dozen.
DR. PEARY- 1 grand shade of red. $\$ 2.00$ dozen.
HDRTULANUS BUDDE (New)-Briglit orange-red. Award of merit; extra. $\$ 3.00$ per dozen. (A.)
hortulanus witte (New)-rure white. First-class certificate. $\$ 2.00$ per dozen; $\$ 15.00$ per hundred. (A.)
JOHN WANAMAKER (New) - This is the wonderful selfbranching or stooling Dahlia. Many claim this to be the very best of ali Dahlias. The color is a beautiful clear pink, overiaid with silvery-white. A wonder. Each, \$1.00: $\$ 10.00$ per dozen. (A-B.)
MRS. J. C. VAUGHAN (New)-Lovely bright clear yellow. This rariety won the "Silver Cup" at the $R$. II. S. Dahlia Trials, Duffreyn, 1914; also F. C. C., Harlem, 1913, and F. ©. C., Amsterdan, 1913. A gem. Each, 50c: $\$ 5.00$ per dozen. (A.)
QUEEN WILHELMINA-The flowers of this grand varlety are snow-white, with a center of golden-yellow. They look like luge butterflies on the plant. They are so light and airy. Extra fine. (A.)
SHERLDCK HDLMES (New)-Deep mauve. Splendid form. This is the much heralded Blue Dahlia. It is a grand flower and free bloomer. $\$ 3.00$ per dozen ; $\$ 20.00$ per hundred. (A.)

## Single or Century Dahlias

Fine for cut Hlowers. These are the "Cut and Come Again" of all the Dahilias.
BIG CHIEF-Rich crimson, margined maroon. (A-B.)
FRINGED 20TH CENTURY-Cleft or serrated petals. Rosycrimson with lighter markings. A wonderful cut flower Dahila. The moro you cut it the more it blooms. Three-foot stems. Be sure and try this Dahlia for cut fiowers. (A-B.) GORGEOUS-Brighit scarlet. Very showy. (A.)
VARIEGATED LISZT-Some class this with the Peony-flowered Dahlias. Dark oriental-red with yellow tlps and markings. Exceedingly showy. (A-B.)

# "PEONIES FOR PROFIT" 

We issue a Special Price List to the trade for Fall 1917 delivery of many varieties of Peonies not listed in this book, both new and old varieties. There is money in Peonies. Write today for "Peonies for Profit."

## HERBACEOUS PEONIES

## KING OF FLOWERS

The demand for fine Peonles is growing with each year，and erery florist should have at least a small plantation of them from whleh to supply his trade， both for the plants and for eutting the bloom．One can make no more profitable investruent．The bloom， If cut in the bud state，lasts for a week or more． We offer as cholee a list of Pconics as you will find in thls country．To the collector，the varieties named will be attractive．To those who wish to in－ crease their stock of desirable sorts this list wiil appeal，and to the nurseryman and dealers who bly to seli，there wIll be found a list of choice varleties at moderate cost．Wo started some years ago to grow Peonies，and we believe that 110 flrm in thls country has such a large planting of valu－ able sorts as we．Our endearor is always to lead and not to follow in any branch of the floral busl－ ness we undertake．We wili make Good \＆1reese Peonies as mueh of a household word as $G$ ．\＆ $\mathbf{R}$ ． Roses，so do not forget us when in need of Peonies． We ean supply them（referring to the price）from the aristoerat to the plebelan．We guarantee our Peonies true to name．The plants we offer are divl－ elons（from plants two to three years old）with two to five or more eyes．We always give value，We supply six at dozen， 25 at hundred，and 250 at thousand rates，For any varietles not listed，write us for prices．

## Peonies for Pleasure

The little brochure，＂Peonies for Pleasure，＂gives full information of the history of the Peony，the only plant that has a registered list of named varicties for over fourteen hundred years．＂Peonies for Pleasure＂tells how and when to plant，the soil and plante to use；fertilizers，and how to apply．It names the early，medlum and late varieties for long suceession of bloom．It deseribes the old and new，the plebelan and the aristoerat，of the Peony famlly，The early red，white and pink Peonies of our grandmothers＇gardens aro almost the only ones generally knowu．Dear patrons，theso are the plebeians of the family；If you wish to know the Peony aristoerat，send for this little treatise．To all interested in the Peony a copy will be mailed on application．

## Peonies to Color Usually Called

Our Peonies to color you will find unsurpassed．Tiney are fine，large flowers，with rich colors，free blooners．The roots we offer are strong．Be eure to try them．Note the low price at which we offer them．Oozen，\＄1．75；hundred，\＄10．00．

BEST MIXTURE OF OOUBLE BRIGHT PINK．
BEST MIXTURE OF DOUBLE CLEAR ROSE．
BEST MIXTURE OF OOUBLE WHITE AND BLUSH WHITE． BEST MIXTURE OF OOUBLE REO．
BEST MIXTURE OF OOUBLE FLOWERING，ALL COLORS．

## Size of Roots

At the prices quoted in this list we send divisions with from two to five eyes．Should you requiro larger ronts write us for prices，stating size roots deslred．We always glve value．


## A CHOICE LIST OF PEONIES-Concluded

275-L'INOISPENSABLE (Origin unknown.) Lllac-white toward the center: a very doublo h--LINNE - (Vordijer, 1860.) Large, globular, compact iloom; color Tyrlan-rose, guards slightiy flecked with crimson : quite fioriferous a good variety. Dozen, $\$ 3.00$.
82-LOUIS VAN HOUTTE-(Calot, 186\%.) Very fine, shapely bloom: medimm to larke flower: color bright vioiaccous-red of dirzzithg effect. Dozen, $\$ 2.00$.
38-MADAME BUCQUET - (1)essert, 1888.) Coior relvety crimson, aimost black, very rich and masnificent; very free. All Who see it insist on having it. Dozen, \$3.50.
32-MAOAME FOREL - (Crousse, 1881.) Enormous, very full, double bionm; color glossy, deep pink with a silvery refiex; known as the "Princess of link Peonies," a title it well deserves and proudly carries. Extra fine. Oozen, $\$ 4.00$.
39-MARECHAL VALLIANT- (Calot, 1807.) This is the old Grandiflora Rubra. Large, light-colored red flower. Ooz، $\$ 2.50$.
276-MARGUERITE GERARO- (Crousse, 1892.) Enormous, flatshaped fiower with broad petals, blooming in chusters: color delicate hydrankea-pink, changing as the fower ages to creamy-white, Many of the central petals and even the guards have minute dark carmine, almost black, flecks on tho tips: fragrant. A decidedly cholee variety. Dozen, $\$ 5.00$.
3 i-MARIE LEMOINE - (Calot, 1869.) Color ivory-white. Blooms of glrantic size. Fine cut-flower varlety. Comes after Festiva Maxima and is as fine as that standard sort. We can supply fifteen thousand larle Lemoine at popular prices, guarantceing every plant true to name. Oozon, $\$ 2.50$.
10-MARIE STUART-(Caiot, 1856.) Color soft lilac, changing to winte. One of the most bcautiful of all Feonies. Fine for c.rt flowers. Dozen, $\$ 3.00$.
246-MASTERPIECE-(Kelway, 1895.) Semi-rose type: early Briiliant Tyrian-rose; free blonmer; a very distinct and Leatiflol varlety; fine grower. Oozen, $\$ 3.00$.
35-MEISSONIER-(Crousse, 1886.) l'ery brilliant crimson. In some cut-flower markets known as the Anerican Beauty I'eony on account of its resemblance in color to the Rose
of that name; grod cut-fiower variety; in fact, some think it the very best red for cut flowers. Oozen, \$3.00.
48-MONSIEUR JULES ELIE-(Crousse, 1888.) This is king of all peonies, and is without guestion M. Crousse's mas terpiece. Color an ideal glossy lilac-plnk, slaading to deeper rose at tite base of the entire fower, overlaid wlth a sheen of silvery-rose that fairly dances and shimmers th tine sunlight. An unapproachable variety from any standpoint. When cut $\ln$ the bud a good keeper, thus ls fine for cut flowers. Blooms about the same time as Festlva Maxima, maybe a couple of days later. Our planting comprises some twenty thousand piants. Oozen, $\$ 6.00$.
6-MONSIEUR KRELAGE-(Crousse, 1883.) Deep currant or solferino-red with amarantino center. The French hybridists evidently spilled thelr paint pot after produeing this superb varlety, as there is nothing in Yeonles of its color. Lar\&e, Hat flowers as big as a plate; perfect in outlime: grand in every way. Dozen, $\$ 3.00$.
5I-PRESIDENT ROOSEVELT- (Holland, 1905.) A varlety purchased in England under number, and named ln Holland for our ex-president. It is a deep, rich, brilliant red in color, different from any red we know, and a grand Peony: Mard to beat. Dozen, $\$ 2.50$.
50-PRINCESS BEATRICE-(Kelway, 1886.) Irarge, compact, high crown ; both guards and crown light violet-rose; coliar creamy-white, with shades of amber, flecked crimson; fragrant; strong، vigorous grower; free bloomer; extra grond tri-color. Dozen, \$2.50.
40-QUEEN VICTORIA… (Syn. for Whitleyi.) (Whitley, 1808.) The very best every-day whito. When cut a firstrate keeper. Flower of good substance and coior: very pretty in the bud state, when lt has a faint blush tint ; an old standby: Dozen, \$2.00.
18i-TRIOMPHE DE L'EXPOSITION OE LILLE-Calot 1865.) Large, compact bloom of a fresh hydrangea-pink splashed with darker tints of violet-rose, and with white reffex. The guard petals chango to nearly whlte. This is one of our favorite l'eonies. $00 z \mathrm{en}, \$ 4.00$.

The proper time to buy Pconies is in the fall. Write for our "Peonies for Profit" for fall prices; also our "Peonies for Pleasure" for fulier descriptions of the greatest collection of Peonies on the globe.

## General Collection of Tender Plants

A General Assortment of Tender Piants for all Purposes-Decorative, Bedding, Vases, Baskets or Greenhouse stock-All plants priced, where sizc is not mentioned, are from two and one-fourth inch pots,


Asparagus Sprengeri.

## Acalyphas

Price, 60 conts per dozen; $\$ 4.00$ per hundred.
ACALYPHEA SANDERII-The most sensational new plant. introduced for years, and one of the most striking flowering ornamental plants. Strong, free growth, with large, dark green leaves, from each axii of whlch rope-like spikes of relvety crimson flowers from one to two feet long and nearly one inch thick are gracefully suspended; useful as a pot plant.
ACALYPHA TRICOLOR-A grand bedding plant where fine foliage effect is desired. The foliage is bronze, mottled with pink: very rlch.
ACALYPHA TRIUMPHANS-This is aiso a grand plant for beds. The foliage is red, marbled, streaked and mottled with green, ycllow and pink; extremely effective.

## Artillery Plant (Pilea Muscosa)

Graceful fern-like foliage and immense numbers of very small fowers, which prodnce a smapping sound when sprinkled. 40 cents per dozen; $\$ 3.00$ per hundred.

## Asparagus Sprengeri Or Emerald Feather

40 cents per dozen: $\$ 2.50$ per hundred. Four-inch, $\$ 1.00$ per dozen; $\$ 7.00$ per hundred.

## Asparagus Plumosus Nanus <br> The Climbing Laco Fern

60 cents per dozen: $\$ 4.00$ per hundred. Strong piants, threcinch pots. $\$ 1.25$ per dozen; $\$ 8.00$ per hundred. Four-inch pots, $\$ 2.00$ per dozen; $\$ 12.00$ per hundred.

## Aloysia Citriodora Lemon Verbena

This plant las tbe most fragrant foliage of any plant grown. The fragrance is that. of the Lemion. One plant will scent a whole yard. Grows rapidly. Exquisite. Price, 40 cents per dozen; $\$ 3.00$ per hundred.

## Anthericum Picturatum

A most beautiful foliage plant that is rery desirabie for vasc or box work. Foliage is creen and white; very shows. 75 cents per dozen; $\$ 5.00$ per hundred.

## Boxwood '(Buxus Suffruticosa)

For edging. Dozen, 50 cents; hundred, $\$ 3.00$.

## Brugmansia, or Ángel's Trumpet

Here is a plant for the masses. It grows easily, blooms freely, and the fiower ls something to be proud of. The Brugmansia blooms indoors in winter and in the garden ln summer. The plant has large, tropical leaves, with blooms eight Inches long by six inches wicle at the ruouth, resembling a trimpet, heuce the name, "Angel's Trumpet." Pure white in color and as fragrant as a Jasminc. Oozen, 60 cents; hundred, $\$ 4,00$.

Bougainvillea Sanderiana
Triluable for florists to force, Oozen, $\$ 1.00$; hundred, $\$ 6.00$.

## General Collection of Tender Plants-Continued

## Flowering Bogonias

Price, $2 \frac{1}{4}$-inch pots, except where noted, 60 cents per dozen: $\$ 4.00$ per hundred.
Begonias are finc to plant on the north side of the house or other building, or in front of porch where they get shade. Tie foliage as weil as the flowers aro extrenely ormamental, some being spotted and reined to give a parti-colored effect that is quite striking. Begonias planted with Crotons gire a wonderfui foliage effect, and this is beightened with their iovely showy Howers.
ALBA PICTA-Long, pointed, slender leares, thiekiy spotted with silvery-white. Foliage smali and elegant.
ARGENTEA GUTTATA-It has purple-bronze leaves, oblong in shape, with silvery markings, and is in every way a most beautiful Begonia. 1roduces white flowers in bunches on ends of growth stems. Good for house cuiture.
CORALLINE LUCERNE, The Grand New Ever-blooming Be-gonia-This is the grandest of all fiowering Begonias. A Strong, vigorous grower, with stiff stems and upright habit. The green foliage is long and pointed, freeiy dotted with silvery-white. The flowers are borne in great clusters from twelve to eighteen inches across, almost hiding the plant. The eolor is a beautifui, bright coral-red of a theavy, waxen toxture. This variety is one of the most prollfle bloomers of all the large growing Begonias. Its freedom in blooming, the large, rich and showy foliage combined, make it an excellent deeorative plant for the house or conservatory, and lt should flnd its place in every collection. $\$ 1.00$ per dozen; \$8:00 per hundred.
GRACILIS LUMINOSA- A magniflcent new specimen of the Senperfiorens type, cxceptionaily sturdy and vigorous, and unquestionably one of the choiccst bedding sorts in existence. Howers large, perfect and plentifui; never out of bloom. Color briglitest searlet.
MARGUERITE-Leaves a bronzy-green, somewhat resembling Metallica, but growing in more businy form, and easier to handle when grown in pots. Large trusses of light rosecolored flowers freely produced.
PICTA ROSEA-A wondcrfully free-growing Begonia of stcrling worth and great beauty. The plant is rery compaet in growth, forming a dense, well-proportioned bush with rich green follage, spotted with silver. The flower is a rosy-flesh color, shaded with a silvery-pink and eniirened with dense clusters of yellow anthers. Onc of the most wonderful flowering Begonias within our knowledge. It blooms eontinually.
RICINIFOLIA MACULATA-A fine tropleal looking plant with large ricinus-like leaves, twelve inches or moro in diameter, on long stems; deep velsety green above, and purplish-red underneath. The flower stems risc three or four feet or moro above the foliage, bearing aloft fine, large, airy panicles of beautiful pale pink flowers. Tive stems grow along the surface of the ground. It makes a fine pot plant, and grows very large when planted outside. $\$ 1.00$ per dozen; $\$ 7.00$ per 100 .
RUBRA-Tle most widely known and probably the best of all Begonias. This rariety is usually very scarce and in great demand. We hare a flne stock of it. Oozen, 75 cents; hundred, $\$ 5.00$.
ROBUSTA-Tilis is one of the most peculiar Begonias grown. The stalk, stem and under side of the leaf are indian-red. The upper side of the leaf glossy olive-green. The fiower is composed of two wide and two narrow petals, the wide ones belng broadcast at the ioase and terminating in a round point, of a beautifui bright rose.
THURSTONI-The under side of the leaves is a rieh, purplishred, the veinings very prominent, while the face, or upper side, is a bron\%y-green, shaded with crimson and olive, with a peculiar glossy metailic luster over ail. Flowers rosywhite, in iarge ciusters weil above the foliage. The piant has a flne habit.
VERNON-A deep rose-flowering Begonia. Suitable for pot eulture or bedding out. Always in bloom.

## Carnations

The popularlty of the Carnation is on the Increaso very rapidy. Next to Roses the Carnation is most sought after. The flower buyers have evidently learned to appreciate the many charms whlch the Carnations possess. We offer a cholce selection of the very best raricties, such as Akehurst, Alice, Champion, C. W. Ward, May Day, Matchless, Philadelphla, Whitc Wonder, Windsor. $21 / 4$-inch pots, 50 cents per dozen; $\$ 3.00$ per hundred.

## Cyperus Alternifolius

## Umbrella Plant

50 cents per dozen; $\$ 2.50$ per hundred; $\$ 20.00$ per thousand. Cuphea Platycentra

## Or Cigar Plant

Fine for baskets and visses. Dozen, 50 conts; hundred, $\$ 3.00$.

## Crape Myrtle

We have three colors-Pink, Purple and White. Dozen, 75 cents; hundred, $\$ 5.00$.

## Chrysanthemums

We offer a choiee selection of the very best rarieties.
CHIEFTAIN-Midscason . . ..................... . . . $\$ 0$. 50
Hundred $\$ 050$
$\$ 300$
CLEMENTINE TOUSET-EATIy
OR. ENGUEHARD-Midseason.
EOA PRASS-I Iate.
GLORY OF THE PACIFIC-Eariy
MAUD OEAN-Late.
MISS MINNIE BAILEXY-Midseason
MRS. E. A. SEIDEWITZ-late
PACIFIC SUPREME-Early.
UNAKA-Early
WELLS LATE PiNK- - Late.
WHITE 'MUMS'
ADVANCE (Smith's) - Early.
AUOREY-Midseason
EARLY SNOW-Eariy
MISS FLORENCE PULLMAN Late.
MRS. HENRY ROBINSON-Midseasoll
MRS. JEROME JONES-Late.
MRS. WEEKS-Midseason
OCTOBER FROST-Eariy
POLLY ROSE (Estelle)-ELary
SILVER WEDOING-Late.
WHITE BONAFFON-Late..
Hundred
YELLOW "MUMS"

GOLDEN EAGLE
GOLDEN GLOW-Farly
GOLDEN QUEEN-Midseason.
GOLDEN TANGO-Eariy..
MAJOR BONAFFO
MARIGOLD-EArly
MONROVIA-Early
MONROVIA-Early ROMAN GOLO-......
ROI DE ITALIA-Eariy:.
YELLOW JONES-Late.
REO "MUMS"
BLACIK HAWK-Midseason
HARVARD-Latc

'AFRICANE-Midseason
BOSON-Late....
BRONZE "MUMS"
Dozen
$\$ 060$

## Coleus

Our stock of Coleus has never been equal to the demand, but this year we have a larger stock than any previous year, and we think we can meet the wants of our customers. The varlcties rango in eolor from light ycilow to tho darkest crimson, inciuding the following standard market sorts: Acme, Admiration, Beauty, Beckwith's Gem, Chicago Bedder, Ouneria, Fire Brand, Fire Crest, Hero, Joseph's Coat, Queen of the West, Queen Victoria, Red Cloud, Spotted Gem, Verschaffeltii, Yellow Bird. $21 / 4$-inch pots, dozen, 40 c ; hundred, $\$ 2.50$; thousand, $\$ 20.00$. COLEUS CHRISTMAS GEM - Has broad leaves that often measure cight inches across, beautifuily marked with yeilow
and brlghtest crimson. The prettlest foliage plant we know. The finest Colcus ever introduced. 75c doz; $\$ 6.00$ per hundred.
COLEUS TRAILING QUEEN-This is without question the finest of all plants for boxes, baskets or vases; it droops and liangs down two feet or more, not one little vine, but a whole
clump of them. The center of foliage is scarlet, then around
that a chocolate border, and outer edge of lcaf margined
green. It is the showlest of ali Coleus and ali vines. Try
it. 50 cents per dozen ; $\$ 3.00$ per hundred.
COLEUS TRAILING BEAUTY (New) -The same as. Trailing
Queen in every respect except the color, this being areen.
yellow and white. A fine companion of Tralling Queen, and
cqually showy. Dozen, 75 cents; hundred, $\$ 5.00$.

## Cyclamen Giganteum

A flne straln of red, white and pink. $21 / 4$-inch pots, 50 cents per dozen; $\$ 3.50$ per hundred.

## Dracena Indivisa

The plant so many use for vasc centers. Strong 2-inch pots, 50 cents per dozen; $\$ 3.00$ per hundred.

## Centaureas

2 $1 / 4$-inch pots
OUSTY MILLER-Cut-leaf. Oozen, 40c; hundred, \$3.00.
OUSTY MILLER-Ifpright fern-ieaf; half hardy. Oozen, 50 cents; hundred, $\$ 3.50$.

## Euphorbia Splendens

The Crown of Thorns
A fine stoek of this popular piant for pot use or cataingue trade. Strong piants, $21 / 2^{-1 n c h}$ pots, 75 c per dozen; $\$ 5.00$ per hundred.

## General Collection of Tender Plants-Continued

## New and Scarce Crotons

The following varjetles of Crotons are quite an improvement over the older kinds, the foliage being more distinctly marked with briphter colors, therefore, more attractive. 75 cents per dozen; $\$ 5.00$ per hundred.
ALICE - Broad leaves of red, yellow and green markings. ISenmilful
ANDRIANUM-Always scarce. Has broad leaves of red and yellow. lied iand pink sliade.
AUCUBAEFOLIUM - lsroad green leaves with yellow spots. BARONESS ROTHSCHILO-Broad leaves of brlght crimson; yellow and green markings. A very deslrablo varlety. Fine bedder.
B. COMTE-A marvelous combinatiou of yellow, red and green, of broad follage.


OAY SPRING-A flne varicty that beds well. Irregular markings of yellow and red on subdued green background. As pretty as the highly colored autumn leaves. Fine bedder.
INIMITABILIS-The brightest of ail Crotons. Crimson, yellow and green
IRREGULARE-Leaves Irregular in shape. Color red, yellow and green. Flne bedder.
MAKOYANUM-Cbocolate and carmine markings; broad leaves. NESTOR-Olive ground; plnk nildrlb and green spots. Finest of all Crotons. Fino belder. Wic luave a fine stock of this superb Croton.
QUEEN VICTORIA-A very brlpht variety. A great favorite and always hard to get. Hedluin long leaves with brghtest crlmson, yellow and green markings. Very desirable.
VEITCHII-Yellow, green and crimson. One of the best. Al. ways scarce and much sought after. Fine bedder.
NOTE-We are without doubt the largest growers of Crotons In America, and have a great many sorts besides those named above, which we can supply. Prices on application. We guarantee our varleties true to name. When in need of Crotons, don't buy from questionable sources, but send to headquarters for them.

## Fuchsias, or Ladies' Eardrops

We are large growers of Fuchsias and we call especlal attentlon to our new Dwarf Fuchslas, especially adapted for florists $s^{\circ}$ use to bloom in pots. They are dwarf branching and so free in bloom as to almost hide the plant. We offer the following varleties of Owarf Flowering Florists' Fuchsias: Price, 75 cents per dozen; $\$ 5.00$ per hundred.
ERNEST RENAN-White sepils, reddish-blue corolla.
LITTLE BEAUTY-Red sepals, sky-blue corolla; very free. LORD BYRON-led sepals, corolla of the richest royal purple. TENOR-lied sepals, double purple corolla. WHITE BEAUTY-Red scpals, pure white corolla.

## Standard Varieties of Fuchsias

BLACK PRINCE-This is without question the very finest slngle Fuchsla grown for the amateur to cultivatc. It makes a shapely bush, is robust in growtb, free from disease and insects, and is probably the freest in blooming. Blossoms of a beautiful wasy-carinine or bink color. Cerialnly a plant of easy culture.
MADAME VAN OER STRASS-This is tho best of the double white corolined Fuchsias.

PHENOMENAL-An Immense double purple flower. The best of lits color.
SPECIOSA-Weli known variety, produclng large flowers two inches in length, tubes and sepals of which are blush, the corolia crimson. Some plants of this varicty grown in eight or nine-inch pots will produce from 300 to 500 flowers from December to May
Price of the above four standard Fuchsias, 60 cents per dozen; $\$ 4.00$ per hundred.

## Genista Canariensis

Fine for florlsts' use. Bright yellow flowers. 60 cents por dozen: $\$ 4.00$ per hundred.

## Newer Heliotropes

40 cents per dozen: $\$ 3.00$ per hundred.
ALBERT DELEAUX-Variegated foliage, lavender flowers BUESON FLEURE-Rich dark purple; fine grower. FLORENCE NIGHTINGALE-Beautiful lavender; very free MADAME A. DABAUCHE-
SNOW WREATH - A fine freo flowering white.

## Chinese Hibiscus

Price, $21 / 4$-inch pots, 50 cents per dozen; $\$ 3.50$ per hundred. Four-inch pots, $\$ 1.25$ per dozen; $\$ 10.00$ per hundred.
CARMINIATUS PERFECTUS-Fult, round flowers of perfect shape and of a rich, soft, carmine-rose, with a dcep erlmson eve; fully six inches in diameter.
OOUBLE CRIMSON-This grand variety has Immense flowers of the richest crimson; combined with glossy follage, renders it best of all.
GRANOIFLORUS-Riclı, glossy cut-leaved follage, literally covering the plant with scarlet-crimson flowers.
SUB-VIOLACEOUS-Flowers of enormous size, beautiful carmine, tinted with violet. Probably the larkest flower of the Hibiscus famlly, and an -umsually free bloomer. We take pleasure in recommending this fine piant.
SINENSIS GIGANTEUS-lis flowers are of enormous size, often eight to ten inches across, opening flat, and are of such vivid erimson-scarlet color that they can be seen from a long distance like a flaming torch.
VERSICOLOR-A varicty combining in its flowers all the colors of the whole family, belng handsomely striped crimson, buif, rose and white. Fiowers eight lnches in diameter.

## New Pink Hibiscus, Peachblow

Thls is a sport from the Ooubie Red Hibiscus Rosea Sinensis.
The flowers are double and from four to fire inches in diameter, of a charming rieb, clear plok color, wlth smali, deep crimson center. It is one of the freest flowerlng plant novelties recently offered. The color is an entlrely new and beautiful sliade, and it blooms abundantly and continuously during the summer and fall months. Large plants two and three years old make a magnlficent show. It will give general satisfaction to those who grow it, either in pots or planted out in the garden. it blooms well in winter in greenhouses or in any sunny window. 60 cents per dozen; 4.00 per hundred. Four-inch, dozen, $\$ 1.25$; hundred, $\$ 10.00$.


## Leopard Plant (Farfugium Grande)

A decidediy striking and effective plant. Is also known as the Leopard Geranium. Flne for house culture; easy to grow. Also fine out of doors, hardy as far morth as Tennessee. Leaves ten to twelve lnches across, distinctly marked with creamy-white and yellow spots. Two and one-quarterInch pots, $\$ 1.25$ per dozen: $\$ 8.00$ per hundred. Three-inch pots, $\$ 2.00$ per dozen; $\$ 15.00$ per hundred.

## General Collection of Tender Plants-Continued

## Impatiens

These make handsome pot plants, or are grand for bedding purposes. They are always in bloom.

50 cents per dozen; $\$ 3.00$ per hundred.
SULTANI-This makes a rery shapely plant, and is in bloom continuously the year round, outdoors or indoors, even in the small piants three or four thehes high. The bloom is a bright red, and comes so profusely as to almost cover the entire plant; rery desirable.
SALMON QUEEN - A lorely saimou shado.
HOLSTII-Brilliant vernilion; fine.

## Sweet=Scented Jasmine

(Grand Ouke of Tuscany)-This Jasmine is very easily grown, even small plants bear a profusion of very double creamy-white flowers, having a delicious perfume. It is a magnificent plant, and will become one of the most valuable and popular plauts when it becomes better known. $\$ 1.00$ per dozen; $\$ 6.00$ per 100 .

## Justicias

(Brazilian Piume Plant)-I'rhaps no plant has attracted so much attention in the past two years as the Justicia, or Brazillan Plume Plant. The plant is a strong, rapid grower, and throws up Iong stems, on which are produced flne, plume-like pink flowers, the ends of each petal drooping in a most charming manner. When the plants are but a few months old they are literally covered with their beautiful blossoms. It does equally well either for house or outdoor culture. Wie havo three colors: Ked, Jink and licllow. Doz., 60c; hundred, \$4.00.

## Weeping Lantana

A Weeping Plant of Great Beauty-One of the grandest basket plants grown. The plant has a most graceful, drooping hablt, frows fery rapidly and blooms continuaily summer and winter, producing large clusters of the most delicate lifac or rosy-pink. *Price, 50 cents per dozen; $\$ 3.50$ per hundred.

## Standard Sorts Dwarf Lantanas

## Oozen, 50 cents; hundred, $\$ 3.00$.

ALBA PERFECTA-I'ure white.
COUNTESSE OE BIENCOURT-Clear, bright pink
GRAND SULTAN-Crimson; fine.
HARKETT'S PERFECTION - Varlegated follage; cream and pink flowers.
JAUNE d'OR-Cream and orange.
LEO OEX-Kich red.
M. SCHMIDT-Orange-scarlet.

## New Lemon Ponderosa

Nothing that has erer been brought to our notice in the plant line has caused half the commotion that this wonderful Lemon las. It is a true ever-bearing variety. On a plant six feet high no less than eighty-nine of these ponderous Lemons were growing at one time. It was a beautlful sight to see. The tree was blooming and at the same time had frult in all stages of development, from the size of a pea up to the ripo fruit, showing it to be a true ever-bearer. Fruit has beell taken from this tree weighing over four pounds. The Lemons have very thin rind for such large fruit. It is the juiciest of ail cannot be excelled. It is not uncommon to make twelve Iemon pies from one lemon. We have the entire stock of this ponderous lemon, and suarantee trees to produce the same large fruit. No budding or grafting necessary. Ponderosa Lemon is sure to become popular when it is known. It fruits when quite small, and makes a lovely house plant. Everybody can grow their own Lemons. It will fruit freely the second year. Thrifty young plants, 50c per dozen; $\$ 3.50$ per hundred. Four-inch pots, $\$ 4.00$ per dozen; $\$ 25.00$ per hundred.

## Nierembergia (Ever=Blooming Flax)

Fine for baskets and vascs, bearing mauve colored flowers. 50c per dozen: $\$ 3.00$ per hundred.

## Otaheite Orange

This valuable and distinct variety of the Orange family is a dwarf, compact grower, with glossy, deep green foliage, which has a decided odor of the Orange trees of Florida and is exceedingly fioriferous, producing a wonderful profusion of pure white flowers of the most delicious fragrance. Otaheitc fruits immediately after floweriug, bearing fruit about one-half the size of the ordinary orange. As a pot plant this lovely dwarf orange is one of the most novel and beautiful that can be grown. 60c per dozen; $\$ 4.00$ per hundred.

## Sweet German Myrtle

## The Jew, or Bride's Myrtle

This is a handsome, upright evcrgreen plant suitable for pot culture. Has small glossy green leaves that are dellelously fragrant. This plant is very scarce. 60c dozen; $\$ 4.00$ per 100.

## Oleanders

These old-fashioned shrubs are becoming lmmensely popular again. We are growing and selling them by thousands. No plant makes more handsome specimens in tubs for the reranda or rard. Can be wintcred in the cellar. Ooz, 75c ; hundred, $\$ 5.00$ LUTEA - IIas double primrose-yellow flowers of a lorely sliade, also fragrant. scarce.
ROSEA-Has double pink flowers. Tlue old favorite. Very sweet ROSEA VARIEGATA-Foliage is green, deeply cdged with jellow: pink tlorets
LILIAN HENOERSON-Has double white flowers of the largost shape ; also fragrant. Scarce.
RUBRA-The crimson-flowered rariety

## G. \& R. Pansies

Our Pansles are the best the world produces. Thoy combine the choicest large-flowered sorts, both of European and American growers. It has been our aim to make this the finest strain of this favorite flower in existence. 20 c per dozen; $\$ 1.00$ per hundred

## Chinese Primrose

Ali colors, dozen, 60c: hundred, $\$ 4.00$.

## New Evcr-Blooming Baby Primrose <br> " Malacoides"

This is the freest blooming plant we know of, blooming continuously during the entire season. Plants in rery small pots lave from fifteen to twenty sprays of beautiful light pink flowers on stems ten to twelve inches high at one time. 50c per dozen; $\$ 3.50$ per hundred.

## Primula Obconica Grandifiora

(Always in Bloom) -This is a charming nlant for winter. In fact, we know of none that is better adapted for home culture than this one. It is not susceptible to changes of temperature that most plants are subject to. It bears Its elegant pauicles and sprays of bloom of a deifate pink and white In the great. est profusion. It is certainly elegant. We offer two varletles, rose and whito flowered. $50 c$ per dozen; $\$ 3.50$ per hundred.

## Peperomia Muscosa

## Or Silver Leaved Begonia

Here is a most beautiful plant for pot culture ; easy to grow and thrives anywhere; leaves deep ollve-green, distinctly marked with silvery-white. Thick and waxy-like; leaves distinctly varlegated white and green, and have the appearance of belng powdered with frosted silver. 50c per dozen; $\$ 3.50$ per hundred.

## Plumbagos

(Piumbago Capensis) -The light blue fowering variety, excellent bedder. 85c per dozen; $\$ 6.00$ per hundred.

## Ruellia Mokoyana

Tuis is a charming indoor plant for culture in pots or may be used in vases and baskets; of busihy, spreading habit and finely marked leares, which are beautiful olive-green, delicately veined with silver and rich purple underneath. A neat and
 handsome plant, always bright and pretty. The flowers are exceedingly beautiful, trumpet-shaped and of a rosy-lavender color, almost covering the plant in their great profusion. It blooms profusely all winter, comling into flower in Novernber. A great Horists' piant. 60c per dozen; $\$ 4.00$ per hundred.


Ruelila Mokoyana.

## Gieneral Collection of Tender Plants-Concluded

## Salvias

Price, 40 cents per dozen; $\$ 2.50$ per hundred. NEW DWARF SCARLET SALVIA, MRS. PAGE-Thls varlety slmply hides the follage, and is a sheet of brightest scarlet. SPLENDENS. The standard sort for bedding, flower splkes of most brilliant scarlet. SAINT LOUIS - A grand brilliant scarlet Salvia. Extra.

## Saxifraga Sarmentosa

A handsome plant of low habit, leaves nearly round and strlped freely with silver bands, bloonis white, of great beauty and borne in splkes nearly twelve inclies high. Flne for hangIng baskets, vases, ete. 50 c per dozen; $\$ 3.00$ per hundred.

## Sanseviera Zeylanica (Zebra Plant)

A beautlful plant, specially adapted for tho decoratlon of drawing romms and halls, as it stands dust and drouth whth Impunlty and requires scarcely any water. The leaves are beatulfully strlped ceosswise with broad white variegations on a green ground. 50 c per dozen; $\$ 4.00$ per hundred.

## The Ever=Blooming Tritoma Pfitzerii

The greatest bedding plant ever introduced, surpassing the finest Cannas for attractiveness and brilliancy, equal to the Giladiolus as a cut flower, and blooms incessantly from June until November. Mants show six to twenty grand flower stalks all the time, each holding at a helght of three to four feet a cluster of tiame-colored flowers of indescribable beauty and brilliancy: Plants that will bloom the first summer, 75 cents per dozen: $\$ 5.00$ per hundred.

## Verbenas

(Mammoth Flowering) - Scarlet, pink, blue, purple and white. 2-Inch pots. 40c per dozen; $\$ 3.00$ per hundred.

## Fragrant Violets

50 cents per dozen; $\$ 3.00$ per hundred.
SWANLEY WHITE-Donble white flowers
LADY HUME CAMPBELL- )ouble blue flowers PRINCESS OF WALES-Single blue flowers.

## TENDER VINES AND CLIMBERS

## Antigonon Leptopus (Mountain Rose)

A lovely climber from Central Nexico, with beautlful rose-colored flowers in racemes two feet long. The profusion of bloom is such as to give the resemblanee of Roses at a distance, hence the Mexlean name "Rosa de Montana," or "Mountain Liose." Described by its discoverer as the most beanliful cllmber he liad ever beheld. 50 c per dozen; $\$ 3.00$ per $100 ; \$ 25.00$ per 1.000 .

## German or Parlor Ivy

A rapld-growing and succulent plant, well adapted for covering trells work quickly or training in the parlor. Leaves glossy greer and flowers yellow in clusters. 40 c per dozen; $\$ 3.00$ per hundrod.

## Madeira Vine

A rapld-growing vine bearing white flowers. Exquisitely fragrant; fine tubers. $30 c$ per dozen; $\$ 2.00$ per hundred.

## New Moonflower, Ipomea Maxima

(The Giant Moonflower.) This grand new Moonflower is a declded improvement over all the Moonflowers. 'the flowers are more than twice the slzo of the old variety, of tentimes measuring from six to seven and one-half lnehes across, and are produced in such wonderful profusion that they completely cover the vine with a vell of glistening waxy white. 60 c per dozen; $\$ 4.50$ per hundred.
MOONFLOWER LEARI, or Heavenly Blue-This makes a splendid companlon plant to the whlte "Moonflower." It is equally rapld in growth and as freo blooming as the whlte varlety, although blooming in the mornIng and dull days. The flowers are the most heavenly blue, with reddishpurple rays, and are slx lnches across. 60c per dozen: $\$ 4.00$ per hundrcd.

## Rhyncospermum Jasminoides, or Malayan Jasmine

A rapid cllmber. Has pmre white fiowers. 50 c per dozen; $\$ 3.00$ per hundred; $\$ 25.00$ per thousand. Three-inch, fine strong plants, $\$ 1.00$ per dozen.

## Smilax

For using as a green with cit flowers, it has no equal, its hard texture enabllrg it to keep for several days without wilt lige after belng cut. It is also fine as a parlor or window plant. Price, 35 cents per dozen; $\$ 2.50$ per hundred; $\$ 20.00$ per thousand.

## Tradescantia, or Wandering Jew

Beautlful variegated foliage. Flne for baskets and vases. We hare two sorts, the Trlcolor and the White Striped; both are slowy and finc. $50 c$ per dozen; $\$ 3.00$ per hundred.


New Moonflower, Iposnea Maxima.

## Vase Plants

A choice assortment for filling vases. 50 c per dozen: $\$ 3.00$ per hundred.

## Vinca Major Variegata

This is a beautiful varicgated tralling vine admirably adapted for hanglng baskets and vases. The leaves are : glossy green, broadly margined a creamy-white, Howers blue. More Vincas are employed in vase and basket work than all other vines combined. $11 / 2$-inch pots, fine for lining out. 40 c per dozen: $\$ 3.00$ per hundred; $\$ 27.50$ per thousand.

## TENDER BULBS

## Amaryllis

AMARYLLIS FORMOSISSIMA (Jacobean Lily)-This grand bulb witl flower either summer or winter. lieep dry during summer for whater blooming and reverse the order for summer bedding. The flowers are of the darkest scarlet, very rlch and pure and produced freely: \$i.00 per dozen.
AMARYLLIS JOHNSONI-The old-time favorlte of thls family. Large llly-llko bloom. White strlpe in center of each petal. Large blooming size bulbs, 25 c each; $\$ 2.50$ per dozen.
The New Godfrey Calla Lily_-"Devoniensis"
Undoubtedly the finest thing ever sent out ln the Calla line, and quite Indispensable. Blooms all winter. Compared with the ordmary Calla, It glves three blooms to one; is snow-white and perfeet in form. Blooms on very small plants, though it attalns to a very large size with very large flowers. The new Godfrey Calla Devonlensls is a wonder. $21 / 4$-inch pots, $\$ 1.00$ per doz; $\$ 6.00$ per 100.3 -inch pots, $\$ 1.50$ per doz: $\$ 10.00$ per 100.

New Golden Yellow Calla (Richardia Elliotiana)
Entlrely distinct and unlike all other forms of rellow Callas: It has the same habit of growtla as the ordinary white variety, With flowers of same slze and shape, but of a rich, elear, lustrous golden-yellow color; the foliage is dark green with a number of translucent creamy-white spots, whleh add much to Its beauty. It ls but a few years ago that this sold at a very hlgh price. We are now able to offer strong, blooming bulbs at $\$ 3.00$ per dozen; $\$ 20.00$ per hundred.

## Calla Richardia

SPOTTED CALLA-Blooming bulbs. 5 cents each; 40 cents per dozen: $\$ 3.00$ per hundred.
CALLA AURATA-This is the yellow Calla. It is just like the others, only the flower is a lemon-yellow. $\$ 1.25$ per dozen. CALLA ETHIOPICA-All blooming bulbs. Strong bulbs. 75 cents per dozen; $\$ 5.00$ per hundred. Larger bulbs, $\$ 1.00$ per dozen; $\$ 7.00$ per hundred.

# Tender Bulbs-Concluded 



Golden Yellow Calia. (Sce deseriptlon on page 36.)

## New Dwarf Calla Lily Nana Compacta

 Very dwarf. 60 cents per dozen; $\$ 4.00$ per hundred.The White Japanese Spider Lily
The florets are disposed in rays and resemble an lmmense spider of large size; pure white and delieiously fragrant. This is a most desirable flower. $\$ 1.75$ per dozen.

## Milk and Wine Lily

Or Crinum Fimbriatum-A grand sort. The most beautiful of the Crinums. Its huibs grow large, and its stroug growing follage is ereet and sword-shaped. Fowers in unbels, very large and showy, three to four inehes in dianeter, strlped with white and earmine, and very fragrant. Hardy in the South. Price, fine blooming bulbs, 25 cents each; 60 cents per dozen; $\$ 4.00$ per hundred.

## Dahlias

A flne assormneut. See nages 29 and 30 for deseription and price.

## Caladium Esculentum <br> Elephant's Ear

We offer four slzes: 5 to 7 inches, 50 c per dozen; $\$ 4.00$ per hundred; 7 to 9 inches, 75c per dozen, $\$ 5.00$ per hundred: 9 to 11 inches, $\$ 1.00$ per dozen, $\$ 7.00$ per hundred; il Inches up (mammoth bulbs), $\$ 1.75$ per dozen, $\$ 12.00$ per hundred.

## Dwarf Excelsior Pearl Tuberose

We hare procured the flnest lot of Tubcroses it has ever been our pleasure to handle. Evers bulb should throw an immense splke of blooln. Dozen, 25 cents; hundred, $\$ 1.25$; thousand, $\$ 10.00$.

## Gloxinias

The coloring is exqulsite. The ground work of many is pure whlte, with throats of blue, scarlet, rose, climson or relvety purpie, while others are beautifuliy fleeked and striped with the brightest colors, and the tubes are of a bright color with white throat. Fine bulbs of choicest varieties, 40 cents per dozen: $\$ 3.00$ per hundred.

## The Grandest of All Gladioli

Good \& Reese's International Mixture.
Hundred, $\$ 1.00$; thousand, $\$ 7.50$.
For Named Gladioli see page 28 for description and price.

## Montbretias

Small bulbs that produce Gladioli-like flowers in the greatest profusion. The bloom and bloom spike resemble a Gladiolus, but the displays are entirely different, opening up an entirely new fleld ln colors. They are used abroad by the hundreds of millions. They are chean, try them. Everybody call grow them. Hundred, \$1.50

ETOILE DE FEU (Star of Fire) - Yermilion and searlet.
FIRE KING-Bright searlet; elegant; dlstinet.
GERBE d'OR (Goiden Sheaf)-Golden-yellow ; extra.
METEOR-Rieh erimson; very strlking
ROSEA-A elear rose, yellow throat.
TRANSCENDENT-Dark orange, golden throat; superit.

## Tigridias

## (Tiger, or Shell Flower)

Dozen, 50 cents.
These gorgeous summer-flowering bulbs look well associated with Giadioll, Lilies and klndred stock; grow about one and one-half feet high, and flower freely throughout the summer. They require the same treatment as Gladioli, and should be lifted $\ln$ autumn and dried off in the same way.
CONCHIFLORA-Golden-yellow, spotted crimson.
PAVONIA GRANDIFLORA - Bright erimson, center spotted with yellow.
ROSEA-Rose-pink, with vellow varlegated center.

## HARDY VINES AND CLIMBERS

## Ampelopsis Veitchii

(Boston Ivy) -This is one of the fllest elimbers we know for covering walls, as it elings firmly to the smoothest surface, eovering it with overlapping leaves, which form a perfect mass of follage, 21/4 inch pots, for lining out, dozen, 50c; hundred, $\$ 3.00$. Fieid-grown plants, size 18 to 24 inches, $\$ 1.50$ per dozen; $\$ 12.00$ per hundred.

## Aristolochia Sipho-Dutchman's Pipe

I very rapid frowing hardy climber. The flowers are long and shaped like an old Dutch mpe. An old-time favorite. Extra strong plants, three to four feet long, weil stooled, $\$ 3.50$ per dozen; $\$ 25.00$ per hundred.

## Clematis Paniculata

(Japanese Virgin's Bower) - One of the most beautlful of our hardy flowering vines. The flowers are pure white, and are borne ln large panicles or clusters of bloom, fairly eovering the plant, so that it is a mass or shect of fleeey-white. $21 / 4$-inch pots, 60 c per dozen $\$ 4.00$ per hundred; $\$ 35.00$ per thousand.

## Large-Flowering Clematis

Strong two-year-oid imported pot-grown plants. These are much su. perior to field-grown roots, as the fatality after planting that occurs in ficld-grown roots does not occur with pot-grown Clematis. Prlce for strong two-year roots, 25 c each; $\$ 2.00$ per doz; $\$ 15.00$ per 100 .
DUCHESS OF EDINBURG-This is without doubt the best of the double whites. Very free flowering, very fragrant.
JACKMANII-From 4 to 6 linches in diameter, Intense vlolet-purple, with a rich veivety appearaneo and distinctly velned. The best.
BANGHOLM BELLE-Flowers are large, 6 to 9 lnehes in dianeter. Pure white. One of the best.
VILLE DE LYON-This beautlful Clematis is much sought after, but ls very searce. The eolor ls a bright rosy-red, entirely distinct from any other sort. A grand variety.
SIEBOLDII-Lovely shade of lavender. Very beautiful; distlaet.


# Hardy Vines and Climbers-Concluded 

## Chinese Cinnamon Vine

Its rapid growth, abundaut follage and modest, sweet-scented fiowers, glve lt supremacy over all forelgn and domestie climbers. 30 e per dozen; $\$ 2.00$ per hundred.

## Honeysuckles

Price, 50 eents per dozen; $\$ 3.00$ per hundred.
HALL'S JAPAN -The most constant bloomer of the elass, be ing ilterally covered all summer with beautlful yellow and winte flowers
SCARLET TRUMPET or RED CORAL-A rapld grower, bright red, with trumpet-shaped flowers, Thls is the old, wellknown varicty.
YELLOW TRUMPET-Same as Scarlet Trumpet, only flowers are golden-yellow.
Chinese evergreen - An old favorite Honeysuckle
a UREA RETICULATA-Golden-leaved Honeysuckie

## English Ivy

This ls the old hardy variety that elings to wails, trellises, ete. 50 per dozen; $\$ 3.00$ per hundred.

## Kudzu Vine

Tlus ls the most rapld growing vine that anyone knows of Tlie follage is large and tropleal. It is entlrely hardy. Everyone has trouble in getting nursery grown plants of this to grow. 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, and you try to stop them growing and see if you don't run into a snag. 60e per dozen; $\$ 4.00$ per hundred; $\$ 35.00$ per thousand.

## Lathyrus, or Hardy Everlasting Pea

This ls also known as the Hardy Sweet Pea. One of the best ath most desirable flowering hardy climblng plants. Attractive both in flower and pollage, growing to a height of elght to ten feet, and producing clusters of large sweet pea flowers the entire summer: fine for eutting, lasting well. Priee, field-grown roots, $\$ 1.00$ per dozen.
LATHYRUS LATIFOLIUS ALBUS-Pure white.
LATHYRUS LATIFOLIUS SPLENOENS-Rosy-red.
Passiflora (Passion Vine)
constance elliott
The flowers are pure white, exeepting a very sllght coloring at the lase of the corolla. Perfectiy hardy everywhere. $21 / 2^{-}$ ineh, 500 per dozen; $\$ 3.50$ per hundred.


Ampelopsis Veitehii. (Sce deseriptiou on page 37.)

## Wistaria

A Popular Hardy Vine-Bearing Ing racemes of flowers. Two colors, Iavender-bluc and pure white. 50e per dozen; $\$ 4.00$ per hundred. Two-year field-grown plants, dozen, $\$ 3.00$.

## HARDY PLANTS AND PERENNIALS

## INCLUDING BORDER PLANTS AND BULBS

ACHILLEA, BALL OF SNOW-Pure white flowers in immense elusters: fine for cemetery planting. Dozen, soe; hundred, $\$ 3.50$.
AQUILEGIA, or COLUMBINE-Hybrld long spur sorts. Awarded gold medal of Royal Hortleultural Soelety of England for superior quallty and color; all colors. Dozen, $50 e$; hundred, $\$ 3.50$.
CAMPANULA, or Canterbury Bells - Two colors, Dozen, 50e; hundred, $\$ 3.00$.

## Chrysanthemums-Hardy Varieties

Priee, 50 eents per dozen; $\$ 3.50$ per hundred.
AUNT MARY-Old rose color.
AUTUMN GLOW-Terra cotta.
AUTUMN QUEEN-Magniflcent plnk.
BABY-Deep golden-yellorr.
DIANA-Snow-whlte.
EUGENE LANGAULET-Golden-yellow.
GLORY OF SEVEN OAKS-Deep yellow.
JACK FROST-Pure white.
RHOOA-Hosy-lake.
SUNSHINE-Bronzy-yellow.
WESTERN BEAUTY-Rosy-plnk.
COREOPSIS LANGEOLATA GRANOIFLORA - Golden-yellow, Invaluable for culting. Dozen, 50 e ; hundred, $\$ 3.00$.
DELPHINJUM LARKSPUR - Two Farletles, Belladonna and Formosum Dozen, $\$ 1.00$; hundred, $\$ 800$.

DICENTRA SPECTABILIS, or Bleeding Heart-Oozen, $\$ 1.00$; hundred, $\$ 7.00$.
OIGITALIS (Foxglove)-Gloxinla-like flowers; four separate colors. 50c per dozen; hundred, $\$ 3.50$.
SHASTA OAISIES-50c per dozen; $\$ 3.50$ per hundred.
NEW GIANT SHASTA DAISIES - An improvement on the "Old Shasta Daisy." Much larger and flner. Two varieties, Alaska and Klng Edward. 75 e per dozen; $\$ 5.00$ per hundred.
EULALIA JAPONICA ZEBRINA (Hardy Grass) - Striped aeross the leares; flne plume. Dozen, $50 e$; hundred, $\$ 3.00$.
EULALIA JAPONICA VARIEGATA (Hardy Grass) - Striped white and green; bears elegant plumes. 0 ozen, 50 e ; hundred, $\$ 3.00$.
EULALIA GRACILIS UNIVITATTA (Hardy Grass) - Makes lmmense elumps; very graceful. Dozen, 50c; hundred, $\$ 3.00$.
FORGET-ME-NOT (Myosotis Palustris) - Everybody's favorlte, Dozen, 50 c ; hundred, $\$ 3.00$.
FUNKIA SUBCOROATA GRANDIFLORA (The Whito Plantain or Oay Lily)-lure white, lily shaped fragrant flowers. Dozen, $\$ 1.00$; hundred, $\$ 6.00$.
FUNIKIA UNOULATA MEOIA VAR.- freen and white follage with lavender flowers. Dozen, $\$ 1.00$; hundred, $\$ 6.00$.
GAILLAROIA GRANDIFLORA (Blanket Flower)-Center dark red-brown, petals marked with rings of brilliant erimsonorange and vermilion. Dozen, 50c; hundred, $\$ 3.00$.
HOLLYHOCKS, MAMMOTH OOUBLE FLOWERING-We offer four colors. Wlll bloom the first year. Dozen, \$1.00.

## Hardy Plants and Perennials-Concluded

HEMEROCALLIS FLAVA (The Lemon Lily)-Thls is entirely hardy, and bears tlowers of a lemon-yellow color. Very desirable. Dozen, 50 c ; hundred, $\$ 3.00$.
HIBISCUS CRIMSON EYE-Belongs to the famils of Mallows; flowers six inches across; color pure whlte with pronounced eye of deep crimson, Dozen, 50 c ; hundred, $\$ 3.50$.
HIBISCUS, MEEHAN'S MALLOW MARVELS-IVe have four varieties of this handsome lardy peremnal bearing large extremely showy flowers. Dozen, 750 ; hundred, $\$ 5.00$.
HYACINTHUS CANDICANS -Large splkes of pure white. The hardy Hyacinth. Dozen, 30 c ; hundred, $\$ 2.00$.
PLUMBAGD LARPENTEA, or LADY LARPENT-Deep royal blue flowers. This is an elegant plant. Dozen, 60c; hundred, $\$ 4.00$.
HARDY SCOTCH, or SWEET MAY PINKS-These are the pinks of our mothers Eardens. Four varietles: Abbotsford, Essex Witel, Laura Wilmer and the famous pnre white flowering variety, Her Majesty. Dozen, 50 c ; hundred, $\$ 3.00$.
PLATYCODDN GRANDIFLORUM (Bush Clematis) - A freeflowering plant covered with flowers that resemble somewhat the Clematis: two colors, deep blue and pure white. Dozen, 50 c ; hundred, $\$ 3.50$.
PYRETHRUM-llandsome Earden flowers, like huge daisles. Dozen, 50 c ; hundred. $\$ 3.50$.
RUDBECKIA LACINIATA (Golden Glow)-Grows six to elght feet high, bearing hundreds of double yellow blossoms; it is rery desirable. Dozen, 50 c ; hundred, $\$ 3.00$; thousand, $\$ 25.00$.
RUDBECKIA PURPUREA-Purple cone flower. Dozen, 60c.
SAGE, HDLT'S MAMMDTH - A rarlcty of unusual substance, strong flawor and superior quallty. Dozen, 50c; hundred, $\$ 3.00$.
STOKESIA CYANEA, or CORNFLDWER ASTER-Grows elchteen to twenty-four inehes high. Two kluds of flowers, of lavender-blue and pure white, four to five inches in diameter, borno from Junc to October. Dozen, 50c; hundred, \$3.50.
SWEET WILLIAM-A Fine Collection of all Coiors-White, scarlet, mimroon, pink, red on white ground, violet on white fromnd, Inlborn Glory or Aurieula-flowered. Dozon, 50 c ; hundred, $\$ 3.00$.
VALERIANA-Garden Heliotrope. lintirely hardy, very showy plant; lavender tlowers; very fragrant. Dozen, 50 c ; hundred, $\$ 3.00$.
VIDLET, HARDY DDUBLE ENGLISH-A perfectly hardy double Violet; a beautiful blue color. Dozen, $\$ 1.00$; hundred, \$6.00.

## Iris Kaempferi, Japanese Iris

The improved forms of this beautlful, perfectly hardy flower, produelng a dozen flower spikes, each splke bearing from two to four enormous blossoms eight to ten lnches atcross, aro not ontribaled by any flower in existence. They are of the most delicato and beautiful colors, markings and eombinations. Coning into flower about the middle of lune and continulng for a month, they flll a period when flowers of this attractive type are particularly weleome. They will thrlve in almost any sltuation, but require plenty of water when they are forming their buds and developing their flowers. Wo offer eight cholec varicties embracing a wide range of color. Perfeetly hardy. 75 c per dozen: $\$ 6.00$ per hundred; $\$ 50.00$ per thousand.

## Iris Germanica, German Iris

The "Fleur de Lis" of France
No other flower has so many combinations of color, especially of the delicate and unusual shades, and the name kilnbow flower ls most fltting. They are absolutely hardy, as beautiful $\ln$ form, texture and eoloring as any Orebild, and many are delightfully fraprant. They are not partleular as to soll; wlll Erow whero anything will, but do better in well dralned locatlons. Thero is nothing prettier than the German Iris, bloomlng from May 10th to June 10th. The colors are gorgeous and they completely hlde the plant. Bo sure and plant some German Irls.
FLORENTINA ALBA - Creamy-white, faintly flushed lavender; fragrant and early. This is the Orrls root of commeree, being used for the manufacture of tollet powder. The roots are delicately perfumed. Price, 50c per dozen; $\$ 3.00$ per hundred.
HONDRABLE (Sans Souci) - Standards polden-yellow, falls rlch malogamy-brown; rery effectlre. Price, 50 c per dozen; $\$ 3.00$ per hundred.
MADAME CHEREAU - Standard and falls white, elegantly frilled with a wide border of clenr blue; very beantiful. 60 c per dozen; $\$ 4.00$ per hundred.

PALLIDA DALMATICA, or HEAVENLY. BLUE - Standard delleate lavender: falls clear deep larender; flowers very large and extra fine. $\$ 1.50$ per dozen; $\$ 10.00$ per hundrcd.
PURPLE PRINCE-Standard intense deep violet-blue: falls velvety dark purple: exceedingly rleh and striklng. 50c per dozen; $\$ 3.00$ per hundred.

## Hardy Lilies

LILIUM AURATUM (Golden-Rayed Queen of Lilies)-This is the grandest Llly grown, and a never faillng dellght. The perfumo is exqulsite-llght, yet penetrating. Also known as "Gold Banded Lily from Jrpan." $\$ 1.00$ per dozen; $\$ 7.50$ per hundred.
CANDIDUM (The Ascension Lily) - The well-known hards garden Lily. Snow-whlte, fragrant blossoms. One of the best and an establlshed favorite. 75c per dozen; $\$ 6.00$ per hundred.
LANCIFOLIUM RUBRUM-A beantiful bricht rose; spotter wlth a dark velvety crlmson. \$1.00 per dozen: $\$ 7.00$ per hundred.
LANCIFOLIUM ALBUM--Yery fragrant ; large flowers; a pure white, with a green band rumnlng through the center of each petal; one of the best. $\$ 1.00$ per dozen; $\$ 7.00$ per hundred.
TIGRINUM FLORE PLENO (The Double Tiger Lily)-Bright orange; spotted black and very double. 75 c per dozen; $\$ 5.00$ per hundred.
TIGRINUM SIMPLEX-The single flowered Tiger Llly, This Is a great favorlte. There is no better Lily grown. 75 c per dozen; $\$ 5.00$ per hundred.

## Lilium Giganteum

The true Bermuda Easter Liiy. 60c per dozen: $\$ 5.00$ per hundred.

## Lily of the Valley

The Llly of the Valley is one of those delieate, sweet littic flowers that not only easily wins our love, but keeps it for ever. Fine pips, $\$ 1.25$ per hundred; $\$ 10.00$ per thousand.


Japanese Iris-Nothing Finer.

## Hardy Shrubs

## Field Grown

ALTHEA, OR ROSE OF SHARON -In the following nine varie tles: Anemoneffora, Boule de Feu, Ccieste, Jernne d'Arc Monslrosa, P'aernifflorus, liuhus, Violet Clatre, Totus Abus ${ }^{11}$ two sizes. One-ycar single stems, dozen, 75 cents; hundred, $\$ 5.00$. Two-year branched, dozen, $\$ 1.25$; hundred. $\$ 8.00$.
AZALEA MOLLIS-DOZEn, $\$ 5.00$.
BUTTERFI.Y BUSH (Buddleya Variabilis Magnifica)—Dozen, $\$ 1.50$; hundred, $\$ 10.00$.
BUXUS (Ornamental Box)-Dozen, 40 cents; hundred, $\$ 3.00$. CALYCANTHUS, or Swcet Scented Shrub- 12 to 18 -inch, dozcn, $\$ 1.25$; hundred, $\$ 8.00$.
CYDONIA JAPONICA (Japan Quince)- 12 to 18 -inch, dozen. $\$ 1.25$; hundred, $\$ 8.00$.
DEUTZIA CRENATA FI. PI.-15 to 20 -inch, dozen, $\$ 1.25$; hundred, $\$ 8.00$.
DEUTZIA GRACILIS— 10 to 15 -inch, dozen, $\$ 1.25$; hundred, $\$ 8.00$.
DEUTZIA GRACILIS ROSEA-10 to 15 -inch, dozen, $\$ 1.25$; hundred, $\$ 8.00$.
DEUTZIA LEMOINEI-10 to 15 -inch, dozen, $\$ 1.25$; hundred, $\$ 8.00$.
DEUTZIA PRIDE OF ROCHESTER - 18 to 24 -inch, dozen, $\$ 1.25$; inundred, $\$ 8.00$.
FORSYTHIA VIVIDISSIMA-15 to 20-inch, dozen, $\$ 1.25$; hundred, $\$ 8.00$.
HYDRANGEA PANICULATA GRAND.-One year from beds, dozen: $\$ 1.25$; hundred, $\$ 8.00$. Field plants, dozen, $\$ 2.00$ : hundred, $\$ 15.06$.
KERRIA CHOCORUS- 12 to 18 -inch, dozen, $\$ 1.50$; hundred, $\$ 10.00$.
LONICERA (Upright Honcysuckie)-Two varieties, Grandlflora Rosea and Tartarica liubra. 12 to 18 -Inch, dozen, $\$ 1.50$ : hundred, $\$ 10.00$.


Philadelphus.


Althea, or Rose of Sharon.

PHILADELPHUS-Two varicties, Coronarius and Grandiflorus, 15 to 18 -inch, dozen, $\$ 1.25$; hundred, $\$ 8.00$. Two to three feet, dozen, $\$ 2.00$.
PHILADELPHUS MANTEAU d'HERMAINE and MONT BLANC -The two new Dwarf lhiladelphus. 12 to 15 -Inch, dozen, $\$ 2.00$; hundred, $\$ 10.00$.
RHUS COTINUS (Smoke or Fringe Tree)-Young plants, dozen, $\$ 1.50$.
SPIREA ANTHONY WATERER-8 to 12-inch, dozen, $\$ 1.00$; hundred, $\$ 6.00$. 12 to 18 -inch, dozen, $\$ 2.00$; hundred, $\$ 15.00$.
SPIREA VAN HOUTTE- 12 to 18 -inch, dozen, $\$ 1.00$; hundred, $\$ 6.00$, 18 to 24 -inch, dozen, $\$ 2.00$; hundred, $\$ 15.00$.
SYRINGA or LILAC-IWe offer fourteen varieties as follows: Aiphonse Lavalle, Charles X., Dr. Stockhart, Josikae, Miadine Casimer Perier, Madame Lemoine, Marie Legrave. Michael Buehner, Persica, President Girevy; Souv. De Loouls Spath, Villosa, Vulgaris. Vulgaris Alha. 12 to 18 -inch, dozen, $\$ 2.00$. 18 to 24 -inch, dozen, $\$ 3.00$.
VIBURNUM STERILIS (Snowball) - 10 to 15 -inch, dozen, \$1.50; hundred, \$10.00.
VIBURNUM PLICATUM (Japanese Snowball)- 10 to 15 -inch. dozen, $\$ 3.00$.
WEIGELIA-We have four varieties as follows: Candida. Esa Rathke, Rosea and Rosea Nana Varlegata. 12 to 18 -inch, dozen, $\$ 1.50$. 18 to 24 -Inch, dozen, $\$ 2.50$.

## Hedge Plants

WE HERE NAME THE MOST SUITABLE PLANTS FOR HEDGES

## Berberis-Barberry

THUNBERGII-From Tapan. A pretty spectes of dwarf habit. suall foliage changing to a beautiful eoppery-red in autumn. A slower grower than the lrivets, but needs no trimmlng and is a feast for lize eyc when fuil grown. Two-year, 12 to 18 -inch, dozen, $\$ 1.50$; hundred, $\$ 10.00$.

## Ligustrum-Privet

AMURENSE (Amoor River Privet, North) -. 1 rery graceful
plant, requires little trimming. The leaf is small and rounded, plant branehing, has not the stiff, formal effeet that the Cailforvia Prlvet has. 12 to 18-inch, dozen, $\$ 1.25$; hundred, $\$ 8.00$.
OVALIFOLIUM (California Privet)-This makes when pruned a very formal hedge, will grow almost anywhere, thrlving where other plants refuse to grow. 18 to 24 -inch, dozen, 75 cents; hundred, $\$ 5.00$.
POLISH (The Polish Privet) (New)-Extreme hardiness, vigorous and dense growth. Tested and found hardy from Newfoundland to Alaska and from Saskatchewan to Mississippi. 12 to 18 -inch, dozen, $\$ 1.00$; hundred, $\$ 8.00$.

## The Good \& Reese Co. FLORISTS AND SEEDSMEN <br> Springfield, Ohio, U. S. A.

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## Remarks

