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ESTEEMED FRIENDS:
WITH this New Year of 1900 , the well known firm of Nanz \& Neuner will celebrate its 50th Anniversary. The long-looked-for event will mark an eventful career of what persistent pluck and perseverance can do.

In the spring of $1850, M r$. Henry Nanz (now deceased) began the culture of flowers on a small scale with one greenhouse $12 \times 20$ feet, and one acre of ground then situated in a suburb of Louisville. He laid the fonndation for the largest and most complete floral establishment south of the Ohio river. By close attention and honest and liberal dealings, the firm of Nanz \& Neuner became a household word with thousands of persons who love flowers in all parts of the United States. In 1870, the business grew to such proportions and the city extended out towards the greenhouse so rapidly, that for want of more spacious quarters, the present location (St. Mathews, Ky.) was selected as the future home of Nanz \& Neuner's greenhouses, flower grounds and nurseries, where at this time 30 acres are devoted to the cultivation of the various branches, viz: Five acres upon which 60 greenhouses are located devoted to millions of plants, especially ROSES, of which some of the original plants are still in existence, being over 50 YEARS OLD; fifteen acres in Evergreens, Shrubbery, Shade and Ornamental Trees ; five acres for Carnations, Dahlias, Chrysanthemums, and many other flowers ; also five acres for Field Grown Roses of which a specialty is made, principally intended for the Central and Southern States. Forty to fifty men are constantly employed in the various departments. The Office and Sales Department are located in the very business center of Louisville, where the finest specimen flowers can always be seen on exhibition.

The firm of Nanz \& Neuner became incorporated in 1896, Mr. Henry Nanz, the only son of the founder of the business, being entrusted with its entire management. The many kind and encouraging letters received wishing us prosperity during the next bi-century we gratefully acknowledge, and wish to say we thank our patrops for their patronage and good-will. The signs of prosperity are very bright, and with the good-will and the Almighty, feel that good results are bound to follow.

Thanking our patrons and friends and hoping to hear irom them again, we beg to be,

Very truly,
NANZ \& NEUNER.

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## NANZ \& NEUNER'S GREATEST PRODUCTION, The New Seed line Rose Winnie Davis.

New roses are being eonstantly offered to the public both of foreign and American origin. We regret to say, however, that few are worthy of culture and in the course of a season or two are disearded, not proving to be as represented.

## Our Winnie Davis,

However, is different; a trial will eonvinee you to this effect. In 1897 we had the good fortune to raise this excellent rose from seed, being a cross between the famous Empress Augusta Victoria and the well-known Belle Siebreeht, a combination of strength, vigor, eolor and flavor. Its merits of whieh we bespeak are beyond a question well deserved, as we have given this new rose fair trials both out of doors as a garden rose, and under glass as a fine forcing rose,

The color is apricot pink, shading to a flesh tint at base of petals, buds oblong and well formed, when fully ex-
 panded resembles a sunburst, most peculiar, and most strikingly beautiful. Its habits are vigorous and robust, very free blooming, each eye producing flowers; foliage leathery; reddish green, glossy and very large, also has the disposition of the Empress Augusta of throwing up vigorous shoots from the roots, produeing 3 to 8 blooms, its peculiar fragrance like luseious aprieots. For the Middle and Southern states we claim the WINNIE DAVIS to be an acquisition second to none introdueed in reccnt years. For foreing under glass we have been convinced that it will pay better than many other varieties, as a trial of 500 plants planted in benehes have proven that it produces 25 per eent. more blooms than any other pink rose in existence, also the cut flowers sell for 50 per eent more than others. This fine rose should be in every onc's garden and collections, therefore, we offer this rose to the public for the first time at a reasonable priee, within the reach of every one. Strong, thrifty plants, $21 / 2$-ineh pots, 50 eents each. Two year stock plants, $\$ 1$ eaeh.

## FACILITIES FOR SHIPPING.

The central locality of Louisville, the facilities of distribution by mail, express, railroad, or steamer, can not be surpassed. Add to these advantages our careful mode of packing (for which no charge is made) then our guaranty of safe delivery to all parts of the United States, and all parties who have not favored us with their orders in the past may feel induced to give us a trial order in the future.

## A FEW HINTS TO OUR PATRONS.

PLEASE USE THE ORDER SHEET, which is attached to every catalogue, to make out your order. If it is necessary to write a letter in addition it is better to write on a separate sheet, or at least separate from the order.

HOW TO ORDER PLANTS.-Flease state always whether you want your plants sent by mail or express; in the latter case whether in or out of pots.

PLANTS BY EXPRESS.-It will be to the interest of purchasers to receive their plants by express whenever it is possible to do so, as large and fine plants can be sent best in this way. We will include extra plants to compensate for express charges. Please mention by which express company you desire your plants sent where more than one company has an office.
N. B.-LOW EXPRESS RATE.-At last, through the untiring efforts of the florists, a special rate has been granted on all plant shipments, which is a reduction of twenty per cent.; also packages of less than one hundred pounds are billed at one hundred-pound rates.

PLANTS BY FREIGHT.-Large and heavy plants can be shipped safely by freight to all points situated on direct routes from here; it will not injure plants to be two or three days on the road. This applies especially to large plants which are to be planted out on arrival which recover quickly on arrival. Exorbitant express charges make it every year more imperative to ship all heavy articles by freight. Such orders as call for heavy plants and young, delicate stock at same time, can be divided; the delicate plants can be sent by express, while the heavier and hardier can go by freight. If the mode of shipping, express or freight, is left to us, our customers may rest assured that the best course will be followed. Trees, shrubs, hardy perennial plants, bulbs, and roots can, of course, be shipped by freight without risk whatever.

PLANTS BY MATL.-We make a specialty of growing hardy, vigorous young plants to be shipped through the mails free to any part of the United States, and it is the wonder of many to receive their plants in such excellent condition, no matter at what distance from here. Orders must amount to at least fifty cents. For orders less than fifty cents, ten cents must be added for postage and packing.

## OUR PROSPERITY DEPENDS UPON YOU RECEIVING SATISFACTION.

OUR RESPONSIBILITY.-We guarantee plants and seeds to reach their destination in a live, growing condition, but when we have done this our responsibility ceases, because we know that if they receive proper care they will grow nicely. Many plants die from careless treatment and neglect; in such cases we can not and should not be expected to replace them.

SUBSTITUTING.-There has been so much complaint about florists substituting, that we shall in the future refund the money when we can not furnísh the varieties ordered. unless we are given the privilege of sending otber varieties. In all cases when we are allowed to substitute we will send something as near like what was ordered as possible, and will add something else of equal value gratis. At present we be-
lieve we shall have ample stock of everything catalogued to meet the demand.

SIZE AND QUALITY OF PLANTS.-To judge by careful observation and by testimonials we receive, the plants we are in the habit of sending out are always larger and finer than those of any competing house, and we try to keep this reputation. Our liberality is becoming proverbial with our old customers.

SELECTION OF VARIETIES MADE FOR THOSE WHO DESIRE IT.-It is difficult for you to judge of the merits of the different varieties by description, and we shall at all times be pleased to make selections for any one of our friends who would prefer to rely upon our judgment.

ALL PLANTS LABELED.-All plants sent out by us are distinctly labeled.

OUR TERMS ARE INVARIABLY CASH WITH THE ORDER.

PLEASE WRITE YOUR NAME IN FULL, giving postoffice, county, and State; also street and number in large towns; amount of money inclosed. We can also ship, C. O. D., return charges on money to be paid by purchaser..

## TREATMENT OF PLANTS ON ARRIVAL.

Plants shipped by express or freight suffer little, if any, as the roots get disturbed but very little if taken out of pots. Some water and shade for a few days will re-establish any plant.

With plants received by mail more care and precaution have to be taken on arrival. On all plants to be shipped by mail most of the soil has to be removed from the roots in order to lessen the weight, and damp moss and paper take the place of the soil.

If the plants are the least wilted on arrival, put them in lukewarm water in a shallow pan, for about one hour, leaving the paper and moss undisturbed. This will soon restore their vitality.

In potting the plants, after removing the moss and paper, use clean pots and loose fine soil. Take pots only one size larger than the one the plant has been grown in. Press the soil well down after placing the roots in a natural position, leaving half an inch empty space above the soil for the pot to receive the water. Water should be applied until it runs out at the bottom of the pot.

Keep shady and from the wind or draught for four or five days. Sprinkle the leaves every day, but take care not to wet the soil in the pot too much, which would make the roots rot.

In any case avoid extremes in watering or drying out.

If the plants are to be cultivated in pots, most of them will be ready to be shifted into larger sized pots in from two to four weeks, according to nature of plants.

Bedding plants can be set out at once in the open ground by observing the above rules about watering and shading (provided there is no danger of frost, etc.)

## ONE-HALF MILLION ROSES YEARLY.

Roses are our great specialty, and over 500,000 in all sizes await distribution this spring. Our roses are celebrated for their health and vigor, choice selections giving quick and constant bloom at once. We grow them in following sizes:
(1.) In 2 inch pots, especially prepared for mail trade and light packing by express.
(2.) In $3,4,5$ and 6 inch pots, to be sent. in bud or bloom, by express, to any distance.

The fall of the year is the time when roses are in their perfection, and only then is it safe to judge a rose. Sometimes the finest roses, like Gloire de Dijon, produce a few single flowers; in fact all roses are affected in color and quality by the heat of summer.

POT-CULTURE FOR HOUSE AND CONSERVA-TORY.-The ever-blooming roses alone are best for house culture. Have a good, rich soil mixed with onefifth sand. Sods and well rotted cow manure makes the best soil for roses. After potting, the plants ought to be thoroughly watered and kept from the burning sun. The earth should be moderately dry before watering again. If the rose gets too large for that pot, shift into one or two sizes larger, but do not use too large pots.
'rhe rose should alwaws be pruned when potted; as a general rule, shortened about one-half. Plunge the pots into the ground outdoors during the summer.

We furnish roses, suitably prepared for winter blooming, during the fall and winter months.

GARDEN CULTURE FOR ROSES.-Have your beds well drained. good, rich soil, enriched with old manure only-cow manure is the best. Plant the tender roses only in the spring; the hardy can be planted also in the fall to great advantage. Dormant plants should by all means be set out early; frost does not injure them like the tender varieties. Pot grown roses can of course be planted out any time in the spring and summer.

PRUNING.-March and April are the best months for this operation. Moderate pruning insure growth and more blooms. Cut out all decayed wood. All the shoots bearing flowers ought to be shortened twothirds after blooming.

WATER.-We are frequently asked how often to water. Do so whenever the soil gets dry, but whenever water is applied do it thoroughly, so as to soak the soil to the roots; when the bed dries off a day or so after, loosen the soil around them lightly.

MULCHING.-This is a very important item for roses and should never be neglected. After loosening the soil for the first time, removing weeds, etc., cover the soil with well rotted manure or hay, leaves, etc., to the depth of three inches. They will keep the soil moist and cool and enrich the soil at the same time; also prevent the weeds from growing and save you the trouble of watering so often. This muleh can be removed and renewed once to bring on a fresh stimulant.

PROTECTION.-Do not protect too early; give the wood a chance to ripen out. On our own grounds we draw the surrounding soil up about a foot around the bushes and let the rest of the branches freeze. and find this is the surest and best protection. Do not uncover too soon; more roses get killed by this cause than any other. A top dressing of stable manure is very beneficial also after the soil has been drawn up around the bushes.

ROSES IN BEDS OR MASSES.-To produce the finest effert. roses ouglit to be planted in beds or masses. No other flower should be planted wlth them.

ROSE HEDGES. - A rose hedge in full bloom produces a gorgeous effect. The plants onght to be kept trimmed all summer by cutting off all old flower shoots to an equal length as soon as the flowers fall off. In Marcli a general pruning and cleaning ouglit to take place.

For newest roses of latest introduction, see noveltles.

## Prices of All Roses Named in this Collection Except those with Prices Attached.

Extra large plants, grown in 5 and 6 -inch pots, $\$ 5$ per dozen; 50 cents each; by express only.

Good strong plants, grown in $31 / 2$ and 4 -lnch pots, $\$ 3$ per dozen; 30 cents each; by express only.

One-year-old plants, grown in 3 -inch pots, $\$ 1.50$ per dozen; 15 cents each, by express or mail.

Young roses for bedding out, in 2 -inch pots, $\$ 1$ per fifteen; 10 cents each, by express or mail. Slx for fifty cents. Let us make the selection of sorts and we will send you eighteen sorts all labeled.

ROSES BY MAIL PREPAID BY US TO DESTINATION, grown in 2 -inch pots. These roses are the same size and age as those we use for our summerbloom every year. We have paid especial attention this year to this size.

For $\$ 1$ we send 15 roses; for $\$ 2$ we send 31 roses; for $\$ 3$ we send 48 roses; for $\$ 4$ we send 68 roses; for $\$ 5$ we send 90 roses; for $\$ 8$ we send 150 roses.

## OUR PREMIUM OFFER FOR CLUBS, ETC.

N. B.-Please observe that no premiums are offered on trees, shrubs, etc.

Every customer sending one dollar can select any plant named in our catalogue, priced at ten or fifteen cents, free of charge.

It is in order to secure. by co-operatlon of a good many persons, great numbers of orders from people who might not have purchased from us but for their efforts, that we make the following liberal offers, with some items to be observed:

A CLUB ORDER MUST AMOUNT TO TWO DOLI.ARS. THE AMOUNT OF MONEY SENT BY EACH MEMBER OF THE CLUB SHOULD BE DISTINCTLY STATED.

We can send the order of each member of the club separately to his own address, provided the order amounts to at least one dollar. If sent together to address of getter-up of the club we present extra plants to compensate for the trouble of distribution.

MAIL CLUBBING RATES.-Purchaser's choice from catalogue.

For a remittance of

| \$ 2 |  |  |  | \$ 2 | 35 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \% | " |  |  | 3 | 60 |
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| 8 | " | " | " | 10 |  |
| 10 | " | " | ' | 12 |  |
| 15 | " | " | " | 12 |  |
| 20 | " | " | " |  | 50 |

N. B. -NO PREMIUMS ARE ALLOWED IN ADHITION TO ABOVE MAIL CLUBBING RATES.

IAXPRESS CLUBBING RATES.-The privilege of selecting our premiums is extended to all express or freight orders. For a remittance of \$2, splest nlants valued at $\$ 2.50$ : for $\$ 3$. select for $\$ 4$; for $\$ 4 . \$ 5.50$; for $\$ 5$. $\$ 7$ : for $\$ 6 . \$ 8.50$; for $\$ 7, \$ 10$; for $\$ \$, \$ 11.50$; for $\$ 10$, $\$ 15$; for $\$ 15$. $\$ 22$; for $\$ 20, \$ 30$.

These elubbing rates apply only to general collections of plants and bulbs. at the nrice ner single plant. Do not apply to priees by 50 or 100 to any eatalogue but this one, and not to items where exceptions are made.

INDIVIDIJAT, ORDERS are entitled to same premiums as Club Orders.

Purchasers are entitled to above rates on each order as sent in. Ahove nrenilums ran not be figured on total amoint sent at different times.

NOTICE- Persons who wish to sell our plants will please eorrespond with us to that effect.

A NOVEL FEATURE.-All our customers know that at rates given the soil is removed from the roots in packing, the consequence is, that often the inexperienced lose their plants. We therefore propose hereafter to MAIL THE PLANTS WITH ALL SOIL UNDISTURBED, giving one-third less plants; thus, instead of fifteen roses you will receive but ten with undisturbed ball. THIS FACT MUST BE DISTINCTLY STATED IN ORDER, otherwise we always send FIFTEEN WITHOUT BALL. Other plants same.

ANOTHER LIBERAL OFFER.-Some persons do not care to have the names of varieties; to such we affer all collections for fifteen plants with names, or send twenty without names; only the best sorts. For example, twenty roses, or twenty heliotropes, or twenty verbenas, or twenty carnations, etc., instead of fifteen with names.

## WE GUARANTEE OUR PLANTS.

We do not guarantee that plants we send out will not be killed by drought, insects, accidents or frost after they are planted.

BUT WE DO GUARANTEE that all plants we send shall reach their destination in good growing condition. If they do not, inform us by return mail and we will replace at once. When we deliver them to you in good order our responsibility ends.

ORDERS BY MAAIL ARE SENT POSTPAID to all postoffices in the United States or Canada, and we guarantee they shall reach the purchaser in good growing condition.

WHEN SO DIRECTED WE SHIP BY EXPRESS, or when the order is of a size or character that it can not be safely sent by mail, the purchaser paying express charges. But we are on the constant lookout to save purchasers all needless expense, and to that end, especially on long distances, where goods are ordered by express, we send them by mail, knowing that it is to our customer's decided advantage to do so.

WE GUARD AGAINST ERRORS in filling orders as carefully as we can, but occasionally, in spite of best care, some mistakes will creep in; when they do, notify us at once, and we will correct by return mail. We cordially invite customers for our goods, and do not intend they shall regret coming to us if we can possibly by fair dealing prevent it. But do not blame us for not promptly filling your order if you have (as hundreds do every year) given no name or address; if you live in a city, please be careful to give street and number. If your letter is lost on the way and does not reach us, it will of course cause delay and often vexation.

OUR ROSES ARE ALL GROWN IN POTS, in good, fresh soil without stimulants; are strong, healthy plants, kept from blooming here by cutting the buds off as they appear, and with any fair treatment on your part will be sure to grow; and the everblooming class will bud and bloom as soon as they start to grow vigorously.

Do not expect all varieties to be of the same size. Some under the same conditions make much larger and stronger plants than others, but many of the weakest growers produce the most beautiful flowers. Exquisite beauty of form, color and sturdy vigor are seldom combined in roses.

WHEN ORDERING ALWAYS STATE WHEN YOU WISH THE THINGS SHIPPED, else they will be sent you at once. Attention to these details will
greatly facilitate our work and prevent confusion, errors and misunderstandings.

OUR AIM IS TO DO EVEN BETTER THAN WE PROMISE, so when the order will at all afford it, we add to it some plant or plants gratis, and they are often choice new kinds; several of the roses now su eagerly sought after were first introducea io our customers in this way-presented with their order.

ORDERS TO FOREIGN COUNTRIES can only be sent by mail to the few places with whom we have a parcel post exchange. To all others they go by express, but the party ordering must give the name and address of some one in New York who will receive the goods, and prepay ocean charges and forward to them.

When large lots of roses, shrubbery, vines, etc., are wanted for cemetery, lawn or hedge planting, send us a list of stock wanted to price; growing it in large quantities as we do, we can make for such very advantageous prices. Ordinary orders are invariably at prices given in catalogue.

INSECTS AND INSECTICIDES.-Healthy, vigorous roses are less liable to the ravages of insects than weak specimens, which do not have the vitality to resist the onslaughts of these pernicious parasites. Our roses are singularly free from insects, owing to their vigor, but should they become infested, a few applications of a good insecticide will exterminate them at the outset, after which very little or no trouble will be experienced. The following recipes and preparations are good. They should be applied both to the upper and under surface of the foliage by means of a whisk broom or sprinkler. We can supply the "Tyrian Plant Sprinkler," which is probably the best for the purpose, at 75 cents each.

KEROSENE EMULSION.-To two parts of kerosene add one of slightly sour milk; agitate until the compound unites in the form of a white jelly; dilute with twenty parts of soft water.

TOBACCO SOLUTION.-Made by boiling the leaves or stems of tobacco. The liquid should be made about the strength of weak tea.

TOBACCO INSECTICIDE SOAP.-This preparation is put up in tin cans, with directions for use printed on labels. It is a standard remedy, and one of the best. Price, 30 cents per can, by mail, postpaid.

## EXPRESS RATES.

We have secured for our customers from Express Companies, 20 per cent. reduction in express rates on plants. Have your plants sent by express; we can send you better plants and they will reach you in better condition than by trail.

Under the new ruling of the leading express companies, advocated and secured by us, plants packed in closed boxes or baskets, will now be carried at the "General Special" rate. This rate means a reduction of 20 per cent. from the regular merchandise rates to all points where no "General Special" exists. To points where a "General Special" rate is in force the companies make a special reduction. Shipments weighing less than 100 pounds receive the benefit of the rate per hundred pounds, but the minimum charge is 35 cents. For instance, where the regular merchandise rate is $\$ 4.00$ per 100 pounds, a box of plants weighing 25 pounds would be carried for 80 cents, a saving of 20 cents on one shipment.

## Dollar Collections of Plants and Bulbs.

We grow only the best sorts of eversthing in quantlty. Those varleties we can afford to sell below mamed at greatiy reduced rates, but make one luvariable eonditlon, that the selertion of rarleties be left entlrely to us. If desired the purclaser can balye the sets.

## All Plants Labeled-but our Selections Invariably.

## A NOVEL FEATURE.

All our customers know that at rates glven the soil is removed from the roots in packing; the consequence is, that oftern the inexperienced lose thelr plants, We therefore pronose liereafter to mail the plants with all soll undisturhed. giving one-third less plants; thus, lnstead of fifteen roses you will receire but ten with undisturbed ball. Thls fact most be distlnctly stated In order, otherwlse we always send fifteen without hall. Other plants same.

## ANOTHER LIBERAL OFFER.

Some persons do not care to have the names of varletles: to such we offer all collectlons for fifteen plants with names, to send twenty without names, only the best sorts. For example, twenty roses, or twenty hellotropes, or twenty verbenas. or twents carnatlons, etc., instead of fffteen with names.
No. 1. Flfteen roses, constant hloomers, all colors, well assorted; we sell a hundred thousand of these roses every vear. Our plants will give rou lovely buds and flowers all snmmer and fall.
No. 2. Twelre fine Hybrld Perpetual Roses. These are perfectls hardy and need no protection, but will produce their exquisite flowers of unsurpassed fragrance only in spring and fall. A good pruning after the flowers are faded wlll help to bring on a fresh crop of flowers.
No. 3. Twents roses, one or two colors only, for forming rlhbon llnes. Pure white, clear pink or deep crimson or light yellow are best colors for thls purpose.
No. 4. Fifteen Nolsette or Climbing Tea Roses: all tbese are cllmbers and are especially adapted for growing on trellises in open gronnd. in pots or greenhouses. They require more care than the common Tea Roses, but who would not undergo such for perfect flowers of Marechal Neil, Gloire de Dijon, Lamarque, and others In thls class Enenurage the plants to throw out strong branches during the first spring and summer months. then bend these over in a half clrcle, fastening the outside of branches to center stem: this will compel the eyes on these shoots to grow out and bloom, etc.
No. 5. Twents roses, well assorted. wlthont names. To parties not caring for the name of each variety, thls wlll be a welcome rariets.
No. 6. Four palms, different surts. At last decoratlve follage plants are becomlng more popular in this country too, and justly so. Thlnk with what ease you can grow a palm and keep it an ornament for a llfetlme, lucreasing in value from ycar to vear. Keeplng follage free from dirt is one of the most essential requirements.
No. 7. Twelve hardy, perenuial plants, best summer bloomers. Haldy, perennlal plants are getting to be more and more ponular, and we have grown thousands of plants of delphinium, coreopsls, anemones, hardy pinks, popples, etc., to fill the desire to have some flowfrs every week in summer. Our selections will he sure to please you.
No. $\delta$. Twelre new sorts of hardy perembial phones, spenciat new colors. Who does not adinlre thls grand flower, Improving in slze and showlness from year to rear?
No. 9. Three larkspurs, three sweet whllams, three day llles, three hardy phlox, three Scotch pinks. This collection is valnable, all being perfect perennials
No. 10. Fiflit hardy-flowering shrubs, llke splreas, deutzas, hydrangeas, etc., and two hardy vines llise honeysuckle, ampelopsis, slli vine etc. Hardy shrubs are Indispens. able for a vard. and lielp not a little to furnish a good supply of flowers.
No. 11. Ten Japan aud German Irls. Improved sorts. These are amongst the fivest of flowers. filualing orchlds in hrllliancy and contrist of colors, some hlooming all summer: extra.
No. 12. Ten hardy vines. lncluding sllk vine. clematis, honersuckle. linglislt wles, ete. Grace and varlety are produced by judtclous plaelng of vines in various posltlons.
No. 13. Flfteen geranlums, elther all one color or fifteen drrerent colors. Most popular bedding plant and geeatly Improved sorts.
No. 14. Fifteen bronze or sllver rarlegated geranlums or scented geranlums. These make a splendal horder around blooming geranlums.
No. 15. Twenty carnations. Will bloom all summer. Wher. fragrance and elegance of tlowers comblued with hand. somest mors are cleslred, nothlng can surpass thls colledtlon. You can liave trentr withont names
No. 16. Fifteen hellotropes In all exlsting shades
No. 17. Twenty select chrysinthemuins, Tincluding the best new improred sorts.

No. 1S. Twentr verhenas. lncluding some of the best man. inoth sorts. Grand colors are Included ln our colleetlon. No. 19. Flfteen single and double fuehsias, excellent varleties.
No. 20. Fighteen eolens or achyranthes, red or pellow, or stevla varlegata (white follage) or cherarla candidisslma, or allernintheras, red or rellow, or fitteell plints as. sorted in any number of each abore sorts. Follage heds are always showr. Trimming enhances the heauty of slape and color.
No. 21. Fifteen blooming sorts of hegonlas: for pot culture or for plinntlig out ln a half sliady, damp place these have no supcrlor.
No. 22. Twelve begonla rex and other large follage sorts; these are liked and admlied by everybods:
No. 23. Twenty pansies; these are ouly cood if planted early in March and April: after that tlme the summer beat afferts this popular flower unfavorably
No. 24. Six scarlet geranlums, twelve cinerarias, whiteleaved. for border.
No. 25. Three coleus, three geranlums, three hellotropes, slx rerbenas; this collectlon will fill a hed elght or ten feet in diameter.
No. 26 Twelve assorted plants sultable for hanglng hasket.
No. 27. Fifteen hedding geranlums, slagle or double.
No. 25. Flfteen tuberoses, extra large bulhs, sure to bloom.
No. 29. Twelve gladiolns, six tuberoses, two dabllas.
No. 29. Twente gladiols, six tuberoses, two dablas.
No. 31. One amaryllls lonelfolla (hardy). three gladiolus. three tuheroses. one caladlum esculentum, one dablla, one llium candidum.
No. 32. Ten dahllas, distlnct varletles, assorted.
No. 23. Fight eactus with strlkingly effective folinge. sult:1ble for rock work or hanging haskets, where but llttle watering is practicable.
No. 34. Twelve succulent plants like sedum, echeveria, etc., for border or rock-work.
No :3. One achani:, thee ahutions, fluee achryantlos. three ageratums, dwarf blue, three centaureas. Ahore assortment will make a rers nice group wlth achanla as a renter plant.
No. 36. Ten verbenas, six geranlums, each i diferent colur.
No. 27. Flfteen hourirdias, uf different colors, silugle or douhle.
No. 38. "lheer heliotropes, three lantanas, threr ageratums, three lemon rerbenas, three rose geranlums.
No. s\%. 'IWo rose gerambins. two hellotropes. two plumbiagoes, three geranlums, three fuchslas, two roses.
No. 40. Lildint roses, tell verhenas. These many be plantma In the same hed, the verbenas serving like mulching the ground sround the roses.
No. 41. Sue eallia, there carnations, three fuchislas, two rose geraulums, three heliotropes, one lemon verbena, tro bouvardlas.
No. 42. 'llree hiblscus. three geranimms, thren plumhagoes. three lantanas, three esperus. Will make a splendd hed.
 two night-hlooming jessamines, two rellow fracrant jes. samines, one rhyneospernum jasmlnoldes, one tabermontana; all sweet-scented
No. H. "l'rll ferms, best sorts for genem:al cillivitlon, for sliade only, or wardian cases.
No. $4 \%$. Eight plauts produclag whate fiowne lat whter onls.

## COLLECTION NO. 46.

Price $\$ 5$ Express or $\$ 6$ by Mail, postage prepaid by us.
15 Monthly Roses

| Nonthly Roses | 2 Temmer Vorlenas |
| :---: | :---: |
| 15 Verbenas | 2 Illblscos |
| 4 Fuclislas | 2 T,intam:as |
| 1 Mellotropes | 2 (limbers |
| 1 Coleus | 2 Cupheas |
| 1 Achyranthes | 2 Inhelliss |
| 2 Rose frranlums | 2 Searlet Salvins |
| 2 Fi゙enlng Glorles | 2 White Salvias |
| 2 Rose Geranlums | 2 liouvardlas |
| 3 Dalillas | ? Alutllons |

2 Petunias, double 2 Double Alyssums 6 Ageratinas 6 Ageratims 6 Tuheroses ${ }_{1}$ Cladioll 1 Jessamlne, Star 12. Pansles 2 Chinese Plaks Ahutllons

Ilimbasone, nollte
Geranlums assortedum ä phemnlias, floworing

- IIydrangeas

Night-hloomlug Iessamine

## COLLECTION OF PLANTS NO. 47.

Priee \$3. Larae Plants by Express only. Small Plants Prepaid by Mail for \$4.



MARECHAI．NEIL．Beautiful deep yellow；very large，full， rlobular form；sweet scented，free flowering；one of the finest vollow tea scented roses yet introduced．A good limbing rosc．
GENERAL JACQUEMINOT．So well known that it hardIy needs a description．It is a bright shiniug crimson，very rich and relvety，exceedingly brilliant
MAD．EIIENNE．Makes elegant buds and the flowers are extra liuge，very full and deliciously sweet；color bright， rosy pink，passing to clear rose，brightened with pink elewantly shaded and very beautiful．It is a strong，heal－ thy grower and a wonderfully free and constant bloomer． 1：cents each．
MADicME；DF WATTEVILL』．This grand everblooming rose is one of the most beartiful varieties we have ever stilt out，and is very largely planted by those who know its branty．The color is a remarkable shade of creamy yellow，richly colored with rosy blush．The petals are larse and each one widely bordered with bright crimson， which gives it a very striking and beautiful appearance． Tle towers are large，very full and highly perfumed． This is the tulip rose，so called because of the feathery shading of bright rose around the edge of every petal， the hindy of the petal being creamy white and of heavy texture．
LA FI：AN゙よE．Delicate sivery rose，shaded with cerise pink， often silvery pink with peach shading．Very large，very doulble and of superb form．It fowers continually thronglonut the season．None can surpass the delicacy of its colnring；in frasrance incomparable；in form perfect The swefiest oï all roses．It ranks first not only in the sertion to which it belongs，but stands first and foremost among reses．


ALL，ROSES GROWN ON THEIR OWN ROOTS．

# The Souperts 

The Set of these four for 35 cents.

Large Plants 25 cts. each.

THE SOUPERTVARIETIES are probably the freest blooming of ail roses, blooming in great clusters the whole summer through. They belong to the Polyantha, or many flowering roses, and have been called "Everybody's Rose." The flowers are very double. They are a robust compact grower, entirely eovered with their beautiful blossoms. Ther are an elegant rose for bedding, and aro als') a magnificent rose for summer blooming, making a very destrable rose for florists' sales on account of the freedom with which they bloom.


MOSELLA OR YELLOW CLOTHILDE SOUPERT. Who does not know the beautiful Clothlide Soupert, the spiendid bedding rose? Moselin is a stroug grower, flowers are a little larger than the Clothllde Soupert, but appear the same way in clusters and on slagle stems; the color is chrome rellow in the center, gettlng creamy white on the edges of the petais: it is a great bedder and perfectly hards. Price, 15 cents ench.

PINK CLOTHILDE SOIIPEIET. This is kentleal with its unrlvaled parent, except in color, whleh is of a clear pink or sllvery rose. As n beddhy rose thls and Clothllde Soupert have no rlvals, produchuy more tlowers of unequaled beanty and form than any other rose. Its already great popularlty will herease from year to year. Price, 15 c each; $\$ 1.50$ per dozen.

CLOTHILDE SOTIPERT. One of the most prolific bloomers In omr entire llst and admabaly ndapted to pot culture: beghnalg to flower, when int over four finches high, and continues withont intermission the entire senson if kept in healthr growing condition. The flowers are borne In sprays, rery double and handsomely formed; the outer petals ire pearly white shuding to a conter of rosp plak, but vary sometimes on the same plant from a pure white to deep sllvery rose. $\Lambda$ grand beddlag varlety. 15 cents each; $\$ 1.50$ per dozen.
 Wen that rose inn extember trial and bellere there is no better whlte rose grown. The buds are of a good size and flower full and dwhle and leytelously fragmat. I'uru poncelaln white. with decol center. In freedom ur bloom this eharming varlety rhats the b'olyanthas. lax: each.

ALL ROSES ( BRONN ON THEIR OWN ROOTS.

## Beautiful Climbing Roses.



Grand Old Marechal Niel.

## The New Climbing Rose. EMPRESS OF CHINA.

This is a new cllmhing rose of the greatest excellence. It was brought to this country br a gentleman from China, who says of it that it commences to bloom in May, and is loaded with its elegant blooms until December. Thlnk of ir! There is no other rose like it that will bionn for so lons a time. This has been the great objection to climbing roses, that they bloom once and then are done. But here we hare a rose that blooms continuously for over seven months of the rear. ('olor shell pink. It is perfectly hardy, and is a continuous grower. 10 c each: larger plants, 25 c and 50 c each.

## Grand New Velvety Red Rose,

## CLIMBING METEOR.

All who know "General Jack" will call to mind its beautiful, high colored, rich, relvety-red buds and flowers. Cllmbing Meteor is the acme of all red climbing roses. It is a free, persistent bloomer and will make a growth of from ten to fifteen feet in a season: in bloom all the fime, as it is a trine erer-bloomer. We do not hesitate to time, as it is a trine erer-bloomer. place it at the head of the list of all roses for summer hoaded with its deep. rich red flowers all the the. Its flowers are much larger than Meteor and are rieher in color. It is just the rose to train up the verandas or around windows where its great beauty will show up to good advantage. 15c each; larger plants, 25 c to 50 c each.

## MARECHAL NIEL.

YELLOW MARECIAS, NIEL. Our stock of this splendid old favorlte was never in better condition or in larger supply. hence we wish to call particular attention to it. and for this reason we have sought to give a partial idea of its rampant arowth and blooming propensities by givof its a truthful illustration of an ordinary plant. It 1 s esing a truthful illustration of an ordinary plant. It is eswhere it attains a degree of perfection seldom seen in any rose. The buds and flowers are superb; extra iarge,
rery double and deliciously perfumed; they are, in point of beauty, the first of their class. The color is deep golden Jeilow. Marechal Niel is highly esteemed for general planting in the North, where it makes a splendid show during the summer months, and for greenhouse or conservatory culture, it is by all odds the most desirable rose we know. Its merit as an outdoor rose has made it famous in the South, and we recommend it more highly than ever to our Sonthern friends. 10c each; 6 for 50 c ; 15 for $\$ 1$. Large plants. $2 \overline{0} \mathrm{c}$ to $\$ 1.00$ and $\$ 2.00$ each.

GLOIRE DE DIJON. Next to M. Niei this is the finest pillar rose for the greenhouse. Very large, double; rleh, creamy amber color. Perfeetly hardy sonth of Washlng: ton. and in sheltered situations it has been known to withstand the winters around New York City. Extra large plants, $\$ 1.00$ each; 1 st size plants, 50 e each, $\$ 4.50$ per doz.; young plants, 10 c each, $\$ 1.00$ per doz.

WHITE MARECHAL NIEL. (Deegan, Germany.) One of the latest novesties in roses. It has been carefully tested for the last five rears, and it proved to be the best and for the last five rears, and it proved to be the best and most valuable rose in eultivation: it is especially good and good habits as our oid vellow Marechal Niel, which and good habits as our oid yellow Marechal Niel, which has been in cultivation for the last thirty-five vears, and is everybody's favorite up to this day. This we can prove by the enormous amount of plants we sell every year, and, no doubt, this new rose, White Marechal Niel, will sell at sight, and no iover of roses ought to be withcut it, as your rose garden is not complete without this novelty. Price, 25 c each. Large plants, $\$ 1$. to $\$ 2$ each.
REINE MARIE HENRIETTE. A seedling of the Gloire de Dijon, with bright red flowers; large, full, and scented. This rose partakes somewhat of the Hybrid Perpetual character, and in shape, form and size it is certainly very distinct and beautiful. The color is a bright cherry-red, a pure shade. A strong, rigorous grower. This rose sncceeds well ali over the South, and many plants of this variety are a source of pleasure and delight to their possessors in the States south of the Ohio. 10c each, 4 -in. plants; 25u; larerer plants 50c to $\$ 1.00$ each.

## The Four Ramblers.



Four beatiful, hardy climbing roses. The introduetion of these four elimbers furnishes us with tew eolors for the dreoration of purches ant pillais.
We have for yeats hal plenty of erimson and yellow climbing roses iu the tenler class, but none that are hardy where the mercury fills more than teu or twelve degrees below the freezing point. With the Ramblers we thay liave these much lesired colors anywhere in the north. They are all remarkibly sree bloomers, being literally covercd with tine large clusters of flowers that remain fresh and bright for in mnisual length of time.
CRIMSON K.JMILLER. Anether season's triai fuliy justifies all the praise that has bean given it in the past. Wherever scell during the past summer it has been a mass of rich glowing crimson, and everyone who has it is delighted with it. Perfectly hardy, wonderfully fiee flowering; intensely bight and vivid in color. The plant is a strong. rampant grower, niaking shoots ten to fiftern feet lollz in a scason after the first year, or when well established. The flowers are produced in large trusses, pyramidal in shape, of en thirty-live to forty in a cluster, faily covering the plant from the gronnd to the top with a mass of bright glowiag erimson. The color is simply suluch and is retained unfated or without showing auy of the

nsual length of time. For walls, pillars and porches, or aty other place where a hardy cimbing rose is wanterl, nothing can be more desirable or beatitinl. If grown in heds and perged down, it makes a brilliant dlspilay wit? its profusion of blom, large clusters shoothg out from each joint. As many as three handred blooms have been rounterl on a single branch. Each, 15 e ; 1 for 5ife: large plants toe 10 \$1.00 each.
YELLC.W F.SMBI,NK. (Aglaia.) The only yellow hardy clitabing rose. Ikosarians have for vears been trylng liy hybridizins, to produce a yellow ellmbing rose that wonlil stand the sem weather of nur northern winters, and Mr. P. Lainbert, the noted ferman rosegrower, has at last sncreeded in produching the coveted rarlety. It has been theruughiy tested and found to successfuily wlthstand without rirotection a continued temperature of zero anil below. It is simblar to Crimson Lambler in manner of bloom, the flowers being in immense elusters and haviag the same lasting qualities. remalning in bloom fliree to four wexks withont farlng: color clear yellow, very fragrant. The plant is even freer in growth than Crimson Jambler and soon makes a fine showy speclmen. 10e; 3 for 2, cents; large plants, 25 to 50 cents each.


WHITE RAMLBLI:R (Thalia.) In hablt of growth, follage, manner of bfomming and shape of flower thas is dentical whth C. IRambler. differing only in color, whith in Thalia is a pure, clear white, 10 cents; 3 for 25 ceuts; large plants, 25 to 50 cents each.
PIXK MAMULER (Euphrosynn). The flowers appear in large inil, liandsome pyramldal tiusses, slmblar to Crimson kamblely and are borne 1 areat profuston from three to fire weeks durlag the season. The parentage of thats remarkable new varlety is particmbrly desimabe; it is a mose betweell sarmentosa (the parent of Crimson Rambier) and Minmonette, nar of the freest-flowering of Polyauthas. The color of the flower is pure shiny rose: the half-opened bud is a briblant llght carmine, making $\because$ stenng and eneretive contrast. The numerous yellow ctam:mis lend un alditiomal charin to the flower, Each, 10 cents; 3 for 25 cents; large plants, 25 and 50 eents each.

# Inelatificie Sill 

Seven of the Best Roses for the Garden. In $2 \frac{1}{2}$ inch Pots, 50 cents; in $3 \frac{1}{2}$ inch Pots, (ex= press only), \$1.75.
PINK LA FRANCE (Hybrid Tea Rose). We have always given this the first place, the queen of all the roses. Accounts come to us, from all quarters, every sear, describing the great I ionsion of its bloom from June to frost, and extolling its fragrance and immense size; it is of superb form and double as a rose can be. No variety can surpass it in delleate coloring, silvery rose shades, with pink. It has
a satin sheen orer its petals. It is universally regarded as the most eseful of roses, for it is hardy beyond questiou. It blooms eontinuonsls. The flower is large, finely built, endures for a great length of time, is exquisitely colored, and fragrant in the highest degree. A rose of which no one can have too many. Price, 10 eents; large size, 25 cents.
WHITE LA FRANCE (Augustine Guinnoisseau). Here we hare a beauty indeed, one we can reconmmend to all, whether for out-door eulture or for pots in the house in winter. were to ask us to seleet six of the rery finest roses for yon, we should be sure to include it in the six. If Dow you know La France? If so, you know this elegant rose. France, excent the color. $1 t$ ' is pearly white, sometimes tinted with fawn. We prediet for it far more popularitr than La France ever attained. Don't fail to ret this rose. Price, 10 cents;

THE RED LA FRANCE (or Duchess of Albany). It is identical with La France, excepting in three points. Those are: a more rigorous growth, a larger and more expanded flower, and a leep, even pink in color; not shaded, hut what is called a solid color. Ladies prefer lt on account of its beantiful color to any other rose for personal adornment, as it shows up well against elther jight or dark dress goods to a charming advantage. The growth of the plant is exceedingly vigorous, and the flowers, which are thrown up well above the foliage, are produced in extraordiuary profusion, the plant being corered with handsome flowers. Yon will make nc mistake to plant this rose largely. Price, 10 eents; large size 25 cents
STRIPED LA FRANCE. (Madame Angelique Veyssett.) Ererybody knows the leautiful La France-a rose that always had such a ready sale that the demand his never been fully met. Striped La France combines all the good qualities of La France in growth, fragranee, sliape of bud and diower; in fact differs from it onls in two points. First, it is freer in bloom than the parent; seeond, it is nieely striped, the marking being plain and distinct, the variegation a beautiful bright rose on a satin-pink ground. This rose has received several eertlficates of merit, as shown before the rose societies in this country as well as in Europe. Price, 10 eents; large size, 25 cents.

CTIMBING LA FRANCE. Identical with La France in every respect except in style of growth, which, in thls new rariety, is of a strong, climbing habit, making it an excellent pillar or porch rose. It is a sport of La Franee and retaius the charming peach-nink color and the ex quisite fragrance which have made La France the favor ite. Price, 15 cents; larger plants, 35 eents.
KAISERIN AUGUSTA VICTORIA. In this variety we hare one of the most beautiful of all roses for opencround culture; it is a strong. healthy grower and as hardy as any of the Hybrid Ferpetuals, while it blooms with unloron continuity from early spring until severe frosts, in fact it is as free a bloomer as any of the Tea roses. It is relehrated the world over for its elegant, long, pointed budis ard large. full, double flowers. Color satiny white, deliciously fragrant. 10 rents earh; large blants 25 eents each
ETOIIIT INE IAON. This is considered one of the finest yellov berding reses for outside planting; it is, moreover, ine of the hardiest in the Tea section. It blooms fierly and every flower is a gem. It equals Marcehal Niel in size. on strong hushes. A deep chrome-yellow. A remariible rose, deservinis entensive culture. 10 cents each; larre plants. 25 cents.

# The "Princess Bonnie" Set 

## Of Ten Superb Free-flowering Hardy Roses. Strong growers, free and continuous bloomers. TEN EXQUISITE ROSES FOR 75 CENTS.


#### Abstract

Celebrated for thelr sweetness, benuty, hardiness and wonderful freedom of bloom; worth more than twiee thelr numher ill unknown varletles possessing llttle or no merlt, because they are surer to grow and wlll glve more bloom. To foster the love, for roses-to eneourage all who fear fallure to a trial-and to prove that these roses are the best for home Hlanting. surer to frow roses ale quicker to bloom, we hive made the preparation of thls set the object of speejal attention; the varleties selected are the best; they are noted for thelr vigorous selected are the best; they are noted for thelr vigorous comstitutions, frembin of bluoni and easc of rulture. W'e excel all others ln growlng roses; our roses thrive where others fall. The plants in the set wlil prove it; they have been grown especially for it: nothlng has been spared to bring them to the fullest degree of healthy planthood. They are strong. growing in two and one. half and three-ineh pots: storky and sturdy, and will grow and bloom in your home-in pots or in onen ground -just ns they do here in the home of their hirth. With them suecess is almost certaln. Wherever there is a postoffiee they eau be sent; and their arrival in fresh and growlag condiltion is ginaranteed. They will bloom all the tlme from Jane until severe frosts. With' this colleetion we make it possible for every one to have the eholest roses-the best grown-at the lowest priees. You whl miss a rare treat if you don't, give this set a trial. Order the "Prineess Bonnie Set," and when yon see the results they give you rill be more than satisfied wlth the small expenditure.


PRINCESS BONNIE. The urightest, sweetest, hardlest, free-blooming rose lu existence. Sueh is Princess Bonnie. Color solld crlmson, deeper and more vivid than Gen. Jaequeminot; fragrance far sweeter than La Fravee: produees more perfeet flowers than Clothllia Frauee; produees more perfect fowers than couthlide exqulslte fragrance it is positlvely not equaled by any rose we know, whlle for contlnulty of bloom and vigorous, healthy growth-whether planted indoors or in open ground-lt even surpasses a geranium. It blooms ill the tlme. It ls the hardy, free-blooming Tea Rose. Both in this country and Enrope it has won the vers highest pralse. In every way it is a magnlfieent varlety.

TIIE QUEEN. Pire white. Was introduced in 1889. It is large, pure whle, free-blooming Tea laose, the uffspring of that fine old rose, the Souv. d'un Aml. It is a continuous bloomer, producling suceessive crops of buds and flowers in great profuslon; the buds are beautlifully formed, with large petals of best substance: shows the cormed, with large petals of best substance: shows the eenter but slightly when fully opened. color pure grower; one of the best, if not the best, white Tea Roses now ln euitlvatlon.

SUNSET. Coppery yellow. Thingrand roes is a preat favorite wherever known; the color is a rich golden amber or old gold, elegantly shaded with dark, ruddy erlmson, resembling the bcautiful thats seen lu a summer sunset; the flowers and buds are extra large, full, finely firmed and dellciously perfumed. It is a strong and vicoltus grower and free bloomer, hlghly recomusended hoth fur open ground and house culture.

PINK SOUPEIRT. Deep pink. A superb new Tea Polyantha rose. It is an offsprlng of Clothllde Soupert and ldentieal with lt, exeepting in eolor, which is deep rieh pink. Its frecdom of hloom is marvelous; thronghont the entlre growing season it produces eluster after eluster of finely formed buds and flowers. it is hardy with slight protection. For open ground plantiug thls varlety ean protectlon. For not be surpassed.

KAISERIN ALGUSTA VICTOIRIA. A beaullful rose with elegant large pointed buds and very large, full double flowers, Color, delleate ereany white, dellelously fragrant. The plant is a strong liealthy grower and eonstant hloomer. The flowers are on strong. stlf stems with rich, glossy follage, luaking it one of the finest roses for corsage wear or any other use to whlch eut llowers ean be put.

DUCHESSE DE IBRABANT. Few roses equal thls in freedom of floweling: none surpass it in elther fragranee or lgor; the flowers are rather loose when op $n$. but are rich and pecuilarly eolored; color, rose, heavily shaded with amber and salnon.

PAPA GONTIER. A magnlficent red Tea. It is a strong glower, With fine healthy foliage; the buds are large and long, With thlck, broad petals of a dark carmine erimson color. ehangiug to a lighter shade in the open flower. Au excellent winter blooming viarlety, and one of the best for outdoor plating, opening up the flowers lu heautiful shape.

SAD. DE WATTEVILLE. A beatiful faucy colored rose, With elegant feathery shading of brlght lose around the edge of each petal. A strong, viforons grower, with handsome follage; color, while sladed with salmon, outer petals feathered with hrlght lose. Very fragrant, flowers large and heautiful shape.


Princess Bonnie.
CATHEIANE MERMET. One of the flnest roses grown. The buds are very large and glohular, the petals belng recurved and showlag to advantage the lovely bright plak of the center, shading lato llght creamy miuk, remilnding one of La France in its sllvery slatcing. strong grower and fine bloomer.

MAD. FTIENXV. One of the finest of the clear plak Ten looses. The nowers are large and vers double; the eolor, lelleate blak. deeper on the edge of petals: very frue lelleato Dink, decper on the edge of petals: very frue
flowerlag: au execllent bedding sort, blooming the whole seasou.

## SPECIAL OFFER,

For 75 eents we will send postpald to any postoflee, with their arrival In fresh growing eondition guaranteed, one each of the ten splendld roses descrlbed above.
STRONG TWO-YEAR OLD PLANTS. For only $\$ 2.00$ we will send, by express only, one each of the tell rises described ahove, ill strong two-yearold plants, oll own roots. No finer speelmens wlll le found In thls couutry. roots. No finer speemens wind inw prlce heats all others alinost half; owiug to and thas low prlce beats all others alinost hale of plants they can be seut by express, at large size of plants
purchaser's expense.

## 20th Century Bargain Collection of

TEN ELEGANT BEDDING ROSES.
This Excellent Set of Ten Hardy Roses in $2 \frac{1}{2}$ inch pots, postpaid, for 50 cents. Large Plants in 4 inch pots (by Express only), $\$ 1.75$. The Price is remarkably low, and every lover of roses should plant this collection.

MAMAN COCHFT. This is one of the most beautiful new Tea Roses that has been introduced in years. The growth is vigorous, with rich healthy foliage and extra large flowers on long stout stems, very double and simply exquisite when $\ln$ bud or'malf blown. The color is a deep rosy pink, the lnner side of petals silvery rose, makes charning bunches of long-stemmed flowers when cut. Flne for either pot culture or outdoor planting.


Mad Wescre.
Mignonette.
QUEEN'S SCARLET. Rich, relvety crimson, beautiful in bud. The best of all the crimson beddlng rarieties; very free-flowering.


Queen's Scarlet.

MARIE GUILLOT. White, tinged with deiicate shade of lemon; large fuii and beautlfully imbrlcated in form; one of the finest whlte Teas; the perfection of form in Tea Roses; highly fragrant.

HERMOSA. (Bourbon.) Always in bloom and aiways beautifui. The flower is cupped, finely formed and full; color, the most pleasing shade of pink; very fragrant. A favorite with every one.

CLOTHILDE SOUPERT. One of the most prolific bloomers in our entlre list, beginnlng to flower when not over four inches high, and continues without intermission the entire season. Flowers very double, the outer petals are pearl white, shading to a center of rosy pink. A grand bedding variety.


La Princess Vera.

MAD WELCHE. An extra fine variety; very large, doubie, and of beautiful rounded form. Color apricot yellow, very hearily shaded throughout the center of the flowers with dark orange red, variable at times, frequently coming light canary, with deep shadings. The flowers are large, of good size and substance, and endure well after opening, glving the bush a handsome appearance.

SNOWFLAKE. A strong, rlgorous grower with small, pure white flowers. Mas been called White Hermosa, as it resembles Hermosa in form and freedom of bloom. A valuable bedding variety.
LA PRINCESS VERA. Very double and full; immense buds; color, pale, changing to salmon rose, shaded with carmine.

MAD. ETIENNE. One of the finest clear pink Tea Roses we hare. The flowers are large and very double; the color, delicate pink, deeper on the edge of petals; very free flowering; an excellent bedding sort, blooming the whole seasou.

MIGNONETTE. One of the most beautifui miniature roses imaginable. The fowers are full and resular, perfectly double, borne in large clusters, often tbirty to forty flowers each. Color, clear pink, changing to white, tinged with pale rose; a constant and profuse bloomer.

# Popular Rose Collection. 

## A Choice List of 16 Ever-Blooming Roses for Pot Culture and Winter Blooming.

The 16 sent by mail, postpaid, for $\$ 1.00$; large plants, by express, $\$ 3.00$.


Papa Gontier.
BRIDESMAID. (Plnk Tea IRose.) Here we have a new rose, a sport from the old standby, Catherine Mermet. This new varlety retains all the good qualities of the parent, besides adding charms not possessed by the sweet Catherine. All know that Catherine Mermet takes precedence as a plnk rose. More plants of it are cultivated hy the amateur, and more cut bloom is soid by the flower dealers of it than any pink rose. Why? Because the bud is of exquislte shape and contour, so solid and firm, and the stems are so long and stiff that no other rose will compare with It in keeping qualities after belig cht. Bridesmaid is ahout two shades deeper in color-just cnough to make it bright; and it is the same color all the time, under every condition of weather and surroundings.
CLOTIILDE SOUl'lir'T. One of the most prollife bloomers in our entire list and admirably adapted to pot culture; heginning to flower when not over four Inches high, and contlnues wlthout intermission the entire season if kept in healthy growing condition. The flowers are borne In sprays, very flouhle and handsomely formed; the outer petals are perrly white, slading to a center of rosy plak, hut vary sometines on the same plant from pure whlte to deep sllvery rose. A kramd bedding varlets.
CATHERINE MERMEIT. One of the finest roses grown. The huds are very large and giohular, the petals belng remurved and showlag to advantage the loveis brlght plak of the center, shading into light creamy pink, remindlag nne of La France in lits sllvery shading. A strong grower and fline bloomer.

PINK LA FRAN(:E. (Hybrld Tea Rose.) We have always glven thls the first place, the queen of all the roses. Aecounts come to us from ali quarters, erery year, deserbing the great profusion of lts bloom from june to frost. and extolling its fragrance and lmmense size; it is of superb form, and double as a rose can be. No varlety can surpass it in delicate coloring, slivery rose shades. wlth plak. It has a satin slicen over its petals. It is unlversally regarded as the most usceul of roses, for it is hardy, beyond question. It blooms continuously. The finger is large, fiuely built, endures for a great length of time, is exquisitely colored, and fragrant in the highest degree. A rose of whlch no one can have too many. estice. 10 cents.
PERLE DES JARDINS. Unquestionably the flnest yellow rose for either winter or summer flowering. The flowers are very large and double, of perfect form. Color, a rich shade of yeliow; a healthy, free grower, with beautiful foliage and unequaled in profuslon of bloom. No collection of roses ls complete wlthout Cerle.
MADAM C. TESTOUT. A really grand rose of the La France type, hut larger and of better color. It is clear pink-there is nothlng in the rose line that can approach it in color-and the flower ls as large as Baroness Rothschlld, and as free as La France. Very fragrant; a magnificent forcing variety.
THE BRIDE. Who does not know the beautlful Cath. Mermet? and this is a pure white one, wlthout doubt the finest of all white roses for all purposes.
CORNELYA COOK. Color, a beautiful creamy, white, buds of lmmense size and very double; a magnlficent flower when full grown, and a very free bloomer; flowers very sweet and fragrant.

METEOR. A rich, dark, velvety crinson, ererblooming rose, as fine in color as the best of the Hybrld Cerpetuais: the dowers are of good slze, very double and perfect in shape, elther as huds or when fully opened: the plant is vigorous and remarkably eree flowerlng. 'A splendid sort for pot culture, and the hest of ail the Hyhrld Teas as a hedding varlety for summer cut fiow. ers, as it retains its color weli, eren in the hottest weather.
MAMAN COCHET. (New Tea Rose.) Probabls the finest new rose of the season. The prowth is rigorous, with rich, beaithy follage, and extra large flowers, which are borne on long. stout stems. rery doulle and simply exunisite when in bud or lialf bloom. The color is a deen rose plak, the inner slde of petals sllvery rose. This rarlety was lliustrated and descrithed in the Jomrnal des Roses four years ago, and one thousand dollirs was refused for the stock by the orlginator, Mons. Cochet. It will undoubtedly become very popular.
MAD. HOSTE. A beautiful fref-llowering Tea Rose, with extra large flowers and superb huds, very full and highly fragrant. A strong grower, and buds can almays be cut with long stems. In cool weather the color is ivory white; in summer a brlght canary with anber center.
KAISERIN AUGTSSTA VICTORIA. Pure lvory white: a flower of grand hulld, from the very first bud-forn till the rose drops its petais. This elegant rariety can be had in first-class strle and great purlty of color throughout the year. A splendid grower, and with most heau. tiful follage. IIas proved one of the very best of the forclng roses.
Niphetos. (Ten Rose.) Very large and double; dellclously sweet; color pure snow-white. Highly valued for lts lorcly buds, which are large and polnted, and borne on long stemis. This varletr is extensively grown when large, pure white, polnted buds are in demand.
I'APA GONTIFR. A lorely Tea Rose. The hlooms are large and long. with thlek, broad petals of dark carmine crinson: the Inner petais are hrlght, rosy carmine. The most popular forclng rose of its color.
SOUVENIR D'UN AMI. Fine delleate rose, shaded with saimon: very large, full and double, exquisitely fragrant: n rimorons grower and free bloomer; a rose that should be in every collectlon.
SOUV. DF WOOTON. (Hybrid Tca.) One of the hest of the red forclng roses. Very free, and of casy cuiture.

## THE HARDY MEMORIAL ROSE.

Creeps on the ground like ivy; dark green leaves. Numberless satiny white flowers, with golden yellow disks. Hardy as grass and will grow in sun or shade.


MANDA'S TRIUMPH. This grand rose is of free growth, luxuriant foliage, and produces large clusters of double pure white fowers, beautifullv imbricated and well formed, two inches in diameter and sweetly scented.
UNIVERSAL FAVORITE. This is the most vigorous plant of the set. The long branching shoots are covered with dense, bright green foliage. The double fiowers are over two inches in diameter, and of a beautiful rose color, similar to the Bridesinaid, and deliciously fragrant. A grand variety for any purpose.
SOUTH ORANGE PERFECTION. This is a gem, growing freely close to the ground and having multitudes of the most perfectly formed double flowers, about one and a half inches in diamelter, soft blush pink at the tips, changing to white. It lasts a long time in perfection.
PINK ROAMER. This is without question a Hybrid, between the Sweetbrier, and carries these characteristles
in bloom, while the growth. which is very rampant, and the luxurious foliage partakes more of the Wichuriana. The single flowers, which are produced in close heads, are nearly two inches in diameter, bright rich pink, with almost a white center, which lightens up the orange-red stamens, producing an effect which, combined wlth fragrance, makes it one of the most valuable roses in cuitivation.
It gives us pieasure to offer to the public the first Hybrids of these grand roses, which must be consifterd as one of the grandest novelties of late productions.
The hablt of these new roses is the same as the Rose Wichurlana, or Memorlal Rose. The growth is creeplng, and, therefore, can be used to cover ground, stems of trees, pllars, posts, trellises, or any other purpose desired, includlng pot cuiture. They are the hardiest rose we know of, and wlll stand any climate or exposure. and will thrive in the poorest soil, or a gravei bank. The foliage is finely cut, thick, of a leathery substance. bright green, is finely cut, thlck, of a leathery substance. bright green, shining as lf varnished, not subject to mildew or any lnsect, but keeps its full beauty until almost Christmas, that a two or three year old plant will produce several thousand most exquislte flowers, which are deliciously fragrant and last a long time ln perfection.

Taking them together, the set of the four above varietles should be in every garden, and we are sure they will prove as valuable as the celebrated Crimson Rambler, as it is of the same vigorous growth.
Aly of the above four 10 cents each; 3 for 25 ceats; large plants 15 te 25 cents cach
JOSE WICHURIANA (New Memorial Rose). llabit of growth is low and trailing, making it very valuable for covering hanks, rockeries, etc.; quite hardy in most icicalities; flowers are single and of good size, frequently measuring three inches across, and produced in lovely measuring three mohes across, and produced in lovery shining white; very fragrant and one of the most desirable roses for cemetery planting. 10 cents each; 6 for 50 cents. Two-year old plants 25 cents each.

## Our Rainbow Collection

of 12 Beautiful Constant Blooming Roses.

Plants in 2 in. pots 75 cents, postpaid.

Large Plants, by Express, $\$ 2.00$.

A bargain collection of twelve benutitul, contant blooming loses for only 50 cents. postmad. Larger siz by expless. $\$ 2.00$. MATAME FLIE LAMIRERT A heautiful new tea rose. Thい colors are not particcolors are not particmarly remankablescamely umsual-inn yet we have no besitancy in roromblutho inve it as one of mad mast beintim! roses of which we hive :un which we hive :my knowledge The flow ers are extra large. the globutar foim, very full atul well bullt up.
CATHERINE MER. MES. OHe of the binest roses grown. The buds are vory large and globular, ile pertals being recurved and showing to advantage the loveis plak of the center. shadiky lato light creams pink, iominding ame of the minding Frinee in its sloLa Frinfee hi its shvery shamber grower and a
strong fine bloomer.

Golden Gate. Ahaming edin. One of the good, strong-grows of res fowers are strikingly beautiful; color blight pirpllsh crimson base of inslde petals sometimes streilked with white. harge, full, double dowers, vers sweet nul wande. harg
THE HAMEBOW. This new rose from Callforula was awarded a slier cup by the Siate Floral somety. Color a lowely shade of deep coral-pink, striped and mottled in most unlque manner, with intense crimson elegantly cil. ored whin rich, golden amber at center of base of petals; makes leantliul buds: tlowers extra large, sweet, und of great depth nad substance.
GOFIDFN GATE. White, Yellow and rose. A magnifieent virlety, whth extra larke, full, fincly formed flowers: buds fong and beantiful. 'The color is rleh cramis white delleately thaged with golden yellow, with protals White imencites wose maklug altogether a rose of rarest tinted wost indescribible beanty. Blooms ireels aud conand minst
thuousl
MAD, JOSEPII SCHWAIRTZ. A strong, vgornus grower. and one of the liardlest Tea koses for ont-door heddenc. The fowers are cup shaped and horne in clusters; color, wh'te, beautifulls flushed with pink.


THE QUEEN. A pure white rose, elegant shape and very Inrge slze. A vigorous atud liealthy grower and rontlanous bloomer, prodmelng a great aburs once of bins nad flowers all thromgh the season. Buds inely formed; petals thlck, of good substance. Opens well and very sweet.




 such : stome zrower thar it ls alwars limpreguable 1s:alist altacks of laserts. For gildell ob cemetery it has (10) (0)nial

HERBMOsid. An execllent rose, blooms in fine elnsters; large, verr donble and fingiam: color benullful ciear rose: a roinstant bloomer; hardy: one of the best.
 full remular fowers, perfectip donble and dellciously perfnued: color clear nink. pascing to white. tliged with perfose: an monse hloomer: rery raluable.
QUEEN'S SCABLET (Chinil) Rich crimsou, changing to Dlelit senclet: very free flowering.
sombliflif large flie formed flowers: white, tinted delleate rose: blooms in clusters.

# NANZ \& NEUNER'S GRAND ADMIRAL COLLECTION 

OF TWELVE HARDY ROSES.


Boule De Neige.

The Grand Admiral collection of twelve hard, roses named helow are some of the best offered out of the large collection we offer in this catalogue. We will help our patrons to select. If twelre sorts are wanted we believe it would be impossihle to improve on this selection, they are unequaled in their class, combining tbe greatest varlety of form, richness of color and freedom of hloom whleb it ls possible to get in that number. We offer the collection of 12 in 2 -inch pots for $\$ 1.00$; 10 cents each. Larger size, $\$ 2.50 ; 25$ cents each or $\$ 20$ for the set.
GLOIRE DE MARAOTTIN. The flowers are very large, somewhat globular, very full and deliciously scented: the color is a clear dazzling red, one of the most hrilllant roses ever seen.
GLORY OF THE EXPOSITION OF BRUSSELS. Large, full flowers; fine fragrance; color deep velvety, purplish amaranth, almost black; hase of petals fiery red. We recommend this as one of the most satisfactory of all hardy roses. A superh variety.

ANNA DE DIESBACH. Bright rose color, very large and showy; particularly fine in hud; flower slightly cupped. A vigorous grower; one of the best.
GLOIRE LYONAISE. This is the nearest approach to a vellow in this class. A pale shade of salmon yellow, with deeper center, changing to creamy white.
GEN. JACQUEMINOT. Brilliant crimson; very large, globular and excellent; a free hloomer, unsurpassed in its clear, ricb crimson scarlet color.

BOULE DE NIEGE. A finely formed, pure white rose. Occasionally shows white flesh with first opening. Beautiful shaped petals evenly arranged.

MARIE BAUMAN. Brilliant crimson-carmine, exquisite in color and perfume.

DINSMORE. A grand rose, very popular and highly recommended for garden planting on account of its hardiness and vigor of growth and constant and profuse bloom. which begins soon after planting and continues all through the season. Flowers are large and perfectly douhle; color rich crimson scarlet, very sbowy and handsome, and delightfully fragrant.
MAD. PLANTIER. This grand variety, when once planted, is as permanent as a Hydrangea. It is hardy as an Oak. and for outdoor planting it is the hest white hybrid perpetual. We recommend it for cemetery planting because of its permanency. Flowers are pure white, very large and double; it is a profuse and continuous bloomer. large and double; it is a profuse and continuous bloomer.
Good white hardy roses are scarce-this is one of the very best.
BI.ACK PRINCF. A superb hyhrid perpetual rose, a very dark, blackish-red, rlchly shaded with violet-crimson, extra large, full flowers, delightfully perfumed, good hushy hahit, a hardy and vigorous grower and free hloomer. One of the very hest dark roses.
DR. ANDRY. Rich, rosy crimson, large flowers, fine: smooth petals, superb.
PAUL NEYRON. Deep rose color, the largest flower of all in cultivation, free hloomer.


# Collection of Newest 

 and Best
## Roses of

## LATE INTRODUCTION.

No branch of rose-growing Is so fraught with pleasure, and frequently with disap. polntments, as the testling of new varietles. We think we can safely assert that nothIng in roses, European and American, has escapud our notlce. The very newest as well as all the standard varietles are to he found here. With the rast collection of roses offered in this book we hardly think any one will question our claim of having one of the leading rose-growIng establishments of AmerIca.

Under the above headlug we offer, after careful tests, the best of the newer roses Introduced during the past few years 11p to 1899. Among them will be found Amerl-can-born rarieties-just as beautlful as their sister varietles produced and procured from France, England aud Germany.

BEAUTE INCONSTANT (Pernet.) A charming rose of the most rariable coloring, cspeclally beautifnl in the bnll state, when the color is orange scarlet, contrasting fully with the brlght green calyx. A grand improvement on Ma Capuclne, both in slze and brillancs. On opening it displays a number of bright shades. Price, 15 cents each.

## Beautiful New French Hybrid Tea R: se.

GOUVENIR DU I'IRISSIDENT CARNOT is a magnificent varlety. This Firench belle is so fascinatingly attractive that its future is insured. Nothligg we have ret seen will compare with the beauty and perfection of its flowers. The flowers are large, perfcctly doulle, exquisitely shaped, with heavy, thlck, shell-llke petals. The buds are smperb-long and polnted likn Niphetos; indeed, it is perfection in grace nud fulsh. The flowers are borne on long, stifr stems, ani are produced in remarkable profnslon; the color is new nad execedthgly refined-a delcate rosp binsh, shaded a tritue dceper at the renter of flower. The frazrance ls the proverhlat Hybrid Tea odor. dellclous and charming. The plant grows strong and stnrdy. It has no. Weak spot in its constitution. Th." follape is musualts inrge, heavy and liandsome. In
evers way it is a rose of remarkible merlt. The prom. every wny it is a rose of remarknble merlt. The prom.
lnent cut-gower growers are so much Impressed with | that they agrecd to make it a leading rarlets because of its great benuty and strong growth. It will sprlng at once lato popularity. Don't fall to zet lt. Strong tbreeinch pot plants, ready to bloom immedintely. 15 centa each: larger plants in limited supply, $3 \overline{5}$ cents each, by express.


CHARLES GATES. Dark brown, capucine, very fine and free.
CORINA. Bright plnk, shaded coppery red, very frec and fine.
CLIMBING METEOR. This gem of a Hybrid Tea Rose may properly be called a perpetual blooming, climbing General Jacqueminot, but it will produce twenty buds to Jacqueminot one. Buds are exquisite in form, flowers large, beautifully shaped, and of a rich, dark erimson color. Foliage strong, bealthy and luxuriant. For outdoor or greenbouse cultiration we claim this the finest rose in existence; it will grow 10 to 12 feet in one season and produce the finest buds without interuption. Price, 15 cents each; 6 for 75 cents; large plants, 35 to 50 cents cach.

GERMAINE TROCHON. (Hybrid Tea.) Salmon, with orange nankin color, rose border, long buds.
GRAZAILLA. Creamy white, pink center, large hud, the tint of Malmaison.
LEONIE OTERREITH. Free as a Polyantha, pure porcelain white, with shaded center; very meritorious.
LUCIEN DURANTHON. (Hybrid Perp.) Fiery carmine red, large, free, double flower, very free and strong.
LA NEIGE. Creamy white, middle-slzed dowers, but very free; a good cut rose.
LEON XIII. In the line of the old NIphetos, color white, shaded to a llght yellow; a rery distinct and fascinating rose.

MADAM CARNOT. The features that make tbis a remarkable variety, that must be admired by all, are the sturdy strong growtb, straight, stiff branches, enormously large full double flowers, exquisite elongated buds, and wonderful color and profusion of bloom; ye!lowish white, hack of petals a clear volk yellow: will attract attentlon among the finest roses. 15 cents each: two-year-old plants, 35 cents each.
Was awarded a silver gilt medal at the Hortlcultural Exposition of Lyons, 1895.

## Clímbing Meteor.

AMERICAN PEEFECTION. This is a new American rariety. It is a sport from Mad. Pierre Guillot and resembles Ernest Metz in foliage and flower. lt is a very good rose and worthy of a place in the list. The color is light pink, shading deeper toward tbe center of flower. The flower is very double, full and dcep; in the bud lts is exceedingly handsome. Fine free blooming and strong grower, especially adapted to winter blooming. 15 cents each: large plants, 25 cents each.
ALRERTINE BOQUET. Holly-hock yellow, center canary: very sweet and free.
ACGUSTINE HALEM. (Hybrid Tea.) Like a Hybrid, but blooms as free as a Tea Rose; color beautiful dark crim son, a beautiful free-flowering rose and very fragrant.
BARONESS BERGE. Color bright rose, center clear yellow; very free and continuous bloomer.
BELLE SIEBRECHT. A truly superb rose, of a rich, lmperial pink. The flowers are large and beautifully formed, of sweetest perfume, and of that long, tapering shape, with hlgh center and of great substance. The plants are of easy and rigorous growth, with large, glossy foliage of leathery testure. A most prolific bloomer, every shoot producing a perfect flower on long, strong stems. Thls gem is not only hardy outdoors, but excels all potting roses in color, form and freedom of bloom.
This rose has been tried br us on a large scale, and we can heartily recommend lt for all purposes. Price, 15 cents each: $\$ 1.50$ ner dozen: large plants, 30 cents.
COMTESSE DE BREUTEUIL. Large cup flower, beautlful saffron-vellow. verr good.
COMTESSE DUBY. Cream yellow.

MAL. JOS. COMBET. (Hrbrid Tea.) Creamy white, wlth rose reflex: very sweet and free.
MARION DINGEE. (Tea.) A splendid new red Tea Rose, and one of the finest additions to our list of bedding roses we have had in years; flowers of good size, nicely rup-shaped, and borne in wonderful profusion all through the growing season. Color deep crimson, changing to carmine in the matured flowers.
MARIANA NEGARA. Bright crimson, magenta shade, strong and free.
MAMAN COCHET. A fine novelty, equal in beauty of buds to Catherine Mermet or Bridesmaid; very free flowering; clearest pink with salmon base: very free. 15 cents each: two-vear-old plants. 30 cents.
MAI! OF HONOR. Is a magnificent free-blooming new valiety; a great improvement upon Bridesmaid, of a fine shade of pink, which color seems to prevail, especially when grown for decorative purposes. After rigid tests during the last two sears we ae able to state: 1. That its rolor is a rich, glowing pink, darker than Bridesmald. ? 'lhat it is an excellent keeper and sells over the counter better than Bridesmaid. 3. That it is a most prolific bloomer with all perfect buds. In $21 / 2$ inch pots, 15 cents each: 4 inch pots. 35 cents each.
MRS. PIERREPONT MORGAN. A sport of Mme. Cusln, and in every respect superior to it. The flowers are larger and very double. many of them measurlng four inches across, and the foliage is also more luxuriant and larger. It is a most prolific bloomer, the flowers belng of an intensely hright cerise or rose pink. By authorities on roses this variety is pronounced the finest and most perfect Tea Rose out. Price, 15 cents each; $\$ 2$ per dozen; large plants, 30 cents.

MIS, ROBERT riARLETT (Hybid Tea), A rarlcty of Amerlean orlgin with extra large, almost entlrely double flowers and loug beautifully-shaped buds; in color it is a soft rlch pink, whlch illuminates grandly under artificlal light, and of exquisitc fragrauce; it is a remarkably liealthy, vigorons grower, throwing up great numbers of strong shoots from the base of the plant; wonderfully free flowerlng, produclng no bllnd wood, cvery slioot being crowned with a bud. Good young plants, 20 ceuts each.
PAUL'S EARLY PI,TISH. (Hybrid Perp.) A good, brlght pink, with satiuy flesh color, rlch and free.

PREFET RIVAUD. Deep red, well filled, nobie flower, rich and free.

PIRINCESS BONNIE. Sweetcr than "La France." The best for winter blooming; blooms all the time. The briglitest, sweetest, and freest blooming rose in existence. Such is Princess Bonnle. Color solid crimson, deeper and more vivid than Jack. Fragrance far sweeter than La Frauce. Produces more perfect flowers than Clothllde Soupert, the most prolific of all roses. Blooms continuously in chasters; hardly a day without flowers. Positlvely the best rose for winter blooming. Erery one should give it a trial. In beauty and exqulslte fragrance It ls not equaled by any rose we know, while for contlnuity of bloom aud vigorous, healthy growth, it eveu surpasses a geranium. We offer strong, well-rooted plants, from 3 -inch pots, at reduced price. Price, 15 cents each; large plants, 25 cents.

SENATOR M'NAUGHTON. A grand new forcing or cut flower varlety, a sport of Perle des Jardins, with which It is ldentical in every respect except color. It has the same rlch, glossy foliage. sturdy habit of growth, and free-blooming qualities. The flowers are very large and full, with excellent shaded buds. 25 cents each.

SOUVENIR DE MADAME EUGENE VERDIER. (Tca.) A very vigorous shrub with upright grains a little spread. lng; flowers large, very full, egg-shaped, is supported by a stiff stem; petals pleasantly incurved, of a fine color, astifi stem; petais pleasantly incurfed, of a nine color, electric white, with the ground saffron and shided at wllliam X Madame Chedane Guinoisseau. Prlce, 25 cents each.
MRS. W. C. WHITNEY. A grand, new rose of deep, clear plnk shade; buds loug and beautlfully rounded, immense In size, on long, heavy stems; the rery freest of all midwlater roses, at which time the flowers are very double and of the purest, brightest shade. Hybrld Tea of the swectest fragrance. This rose has proved one of the most satisfactory and profitable on our place; it is extremely free in growth, and of the easiest management. Prlce, 15 cents each; $\$ 1.50$ per dozen; large plauts, 30 cents.
MME. SCHWALLER, Of great freedom of hloom, color rosy flesh, paler at base, globular to cup-shaped, of bushy growth and very free bloomer; has the fragrance of La France.


Mme. Schwaller.


Mrs. Robt. Garrett.
 rea rose Thls is a superb raristy, and to see it la bloom one is lost to find words to express its wollderfit bentuty. 11 ls illentleal with its paremt. Maman Corbet (the queetn ofall pink roses), exerpt In color of flower, whtch is snow white. sometimes filint? thigers whth the falntest sugegestom of hale blush. It has the satue fiedom of bloom, magnllicent form of buls and flowers, wheli are mar velonsly beantiful lu lts perfection; the fowers are large :and ve:y domble, whth petals of unusibilly heavy tex ture, maklng it of nose than wodnary value fin the open gromad. It hats tho viger of an abli, whth large, heary folitage, whtch is lmpervions to dheotsc. Ilibrly whth protuetlon of extlucurdhary merit. 20 cemts each: 6 for
 e?cll.

## Hybrid



American Beauty.
AMERICAN BEAUTY. A truthful description of this rose would sound like exaggeration. It grows as vigorously as a Hybrid Perpetual, and blooms as freely as the Hy. brid Teas, while the flowers are of great size, boldly carried and most deliciouslv fragrant; rich, high rose color. Clobular, hardy. 15 cents each.
The Hyhrid Tea Roses deserve to become the most popular in cultivation, because they combine all desirable fualities-strong, vigorous growth, powerful fragrance, and rontinuous production of most gorgeous flowers. Price of .1l] Hyhrid 'Tca Roses, 10c each, from $2 \frac{1}{2}$ inch pots, or 12 for $\$ 1$; large plants, 30 cents each; $\$ 3$ per 12, except where ooted.
AMERICAN BICLLE. This new variety is the most important introduction in roses since the advent of the "American Beauty." and it is universally aduitted hy expert growers all over the country to be a distinct advance in color over its parent ( (Beauty), while holding all the good qualities, delicious fragrance, size, etc., of that magnificent rariety. The color is the loveliest shade of hright pink; in all other qualities it is equal to its famous parent, "American Beauty." 20 cents each.
tUGUSTINE GUINNOISEAU. (White La France.) Here we have a heauty indeed; one we can recommend to all, whether for out-door culture or for pots in the house in winter. If you were to ask us to select six of the very finest roses for you, we shonld be sure to include it ln the six. It is pearly white. sometimes tinted with fawn.
ANTOINF VERDIER. Very large, full and of fine shape; color, a rich, carmine pink, slightly shaded with white; of good growth, with nice light foliage, of the La France type.
BONA WELLISHOTT. A rery strong grower; flower large and douhle, and of the centifolia form. Color rosy vermilion, with center of orange-red; very sweet.
KAISERIN AUGUSTA VICTORIA. Pure ivory white; a flower of grand huild, from the very first bud form till the rose drops its petals. This elegant variety can be had in first class style and great purity of color throughhad in irst-class style and great purity of color throughtiful foliage. Has proved ond of the very best of the forcing roses. Has no rival as fedding rose, producing the finest huds all summer.
ME'TEOR. A velvety-red everbloomer has long heen demanded, and now we have it; not the satin finish and lighter red of Papa Gontier, bit the deepest glowing crimson, as fine as a hybrid: flower of medinm size very double, and petals slichtly recurving; a heautiful open rose, a free bloomer. This variety has far exceeded our expectatious in cevery respect.


DUCIEES OF AllidNY，（Hybrlit Tea．）A deep，even pluk La France：hifhly perfmmed and in all respects irst class．Thls variety wlll become equatly popular as La Franee for every purpose．We find thls beautiful rose to be a freer blomier and more rigorous in growth than La France． 15 eents each
EARL OF PEMBROKE．Color very soft，relrety crimson， enlivened on margin of the petals with bright red；quite distinct，and good for all purposes
 purplish rose center：one of the best of this class．
LA FRANCE．Oldest and best of all Hybrld Teas．Dellcate sllvery rose：rery large，full，slobular form；extra fine，
MME．C．TESTOUT．A really grand rose of the La France type，but larger and ther in shape，aud noted espectally for its bright，rhid rose rolor．As large as a Baron lothsehild and as free a bloomer as La rrance；will be ILADAM DER WT－DUCUER．A rood，well－formed bud， quite long and of a dlstlnet shape and form．Color a ight canary ycllow．The finest dlstinct ycllow Hybrld T＇ca．
MADAM A．YEYSSET．（＂Striped La France．＂）A magnlf cent new rose，identical in every respect with its parent， La Franee，except in two pariculars－lt is stronger in growth and flowers are beautifully striped and shaded with a dollcate white．

Duchess of Albany．四远 MRS．ROBERT GARRETT（Hybrid Tea）．A rariety of Amerlcan orl gin，with extra large，almost ec－ tirely double flowers and long beautifully shaped buds：in cotor it is a soft rich pink which iltu－ minates grandly under artificlai llght，and of exquisite fragrance： it is a remarkably healthy vig－ orous grower，throwlog up great orous grower，throwing up great the base of the plant；wonder－ fully free flowering，producing no blind wood，svery shoot be－ lag erowned with a bud．Good young plants， 20 cents each；$\$ 2$ per dozell．
PIERRE GUILLOT．Brlght，cherry red flowers，full and large；vers free blooming．of good habit； next to a La France the best for general culture
SOUVENIR DUU PRESIDENTT CAR－ NOT．This grand new rose has taken more medats and certiti． cates of merits than any ofber rose．It is a beautiful rose for forcing，comblning strngy vigor－ ous growth with long stemmed large flowers of great substance， makes a splendid rose for ont－ donr planting．perfeetly hards， and of crood lablits：color of flow． ers light plik，edge of petals， SOUV．DE WOOTON．Of． reet hablt of srowth strong， marliably free flowerlne：avery markably free flowerlng；every more buds．（Bnlor．crlmson－red， more buds，color crimson－red， changlag to r
swreet secnted
TRIUMIH DE PERNET PERE The flowers are extra largn，hav． lag broad，thick potals and long． tapering buds，with dellelous tea ragrance，Color a fine clear magenta－red，sometlimes passing o $n$ bilght erimson．Verr stile ug and besutlful and of suct good substance that the fiowers retain their leaumy for a long VONDER OF THM eompanton for the old fovert保 form prove a fine bedder．

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Souvenir de Wooton．
MIL ROSES GROWN ON THEIR OWN ROOTS．

# Nanz \& Neuner's Jubilee Collection 

 Of Ever-Blooming
## Tea Roses.

The ever-blooming Teas are universally regarded as the most deslrable and raluable roses for general planting in tbe open ground. Small plants, such as are sent by mail, will produce a prodigious amount of bloom in the first year; they commence to flower almost as soon as they are planted, and contlnue throughout the entire season, the flowers increasing in size and beauty until late autumn. They are noted for their exquisite delicacy ó colorlng and thelr deligbtful fragrancc. Wbile they arc not to be classed among hardy roses, it is safe to say not to be classed among hardy roses, it is safe to say they will stand severe winters in open ground with good protection. For quick and satisfactory results plant the year-old plants. The harvest of bloom during the first year rill more than compensate for the trifling outlay and effort expended.
Remember all our roses are grown in two and a half and tbrce-incb pots. Not forced in one and a half and two lnch pots.
Remember you can select fifteen roses from the below-named unrlraled sorts, to be delivered free at your door, by mall, for only $\$ 1$; except those witb price attached: or according to our new offer to ship roses with all soil attached, we will mall ten roses. Also twenty roses with. out names for only $\$ 1$. See special offer page
A circular bed four feet in diameter will hold thirty roses, costlng you $\$ 2$ for mail plants, or by cxpress only the small addition of express charges, which we always offset $b y$ adding some gratis plants, etc., etc.
Any of the list of roses we have in two-year-old plants, 25 c each; $\$ 2.50$ per dozen, unless where noted.
ARCRDUCHESS MARIE IMMACLLATA. A combination of Jellow,' bronze-peach and rosy crimson.
ANNIE COOK. A seedling of Bon Silene, and somewhat like that variety in growth and shape of flower: the color ls llke a delicate plnk, almost white: the flowers are more double than their parent; rery fragrant and lasting.
ADAM. Rose with salmon center; very fragrant and lasting.
ALINE SISLEY. Free bloomer, color varving froin red to purplish rose; a splendid sort, excerdingly select.
AURORA. Very pretty and valuable; beautiful rosy blush, cbanging to clear rose; very pretty and fragrant.
biella. Purc snow-wbite; large size, very full and double; tea-scented; splendid, large, polnted buds.
BON SILENE. One of the best winter bloomers; rosy car. mlne-shaded salmon; very sweet.
BOUGERE. Extra fine sort; rosy bronze; exceedingly sweet tea-scented; buds very fine.
BRIDESMAID. This is an improvement on the world-renowned Cath. Mermet, about tbe same shade as the famous Duchess of Albany, the deep red La France, and strange to say, both of these sports bloom more frecly than their parents while in growth, foliage, etc., there is no perceptible difference.
COMTESSE ANNA THUN ('Tea). A strong bushy growth; flowers extra fine and large, of a rich, orange silverysalmon; a splendid bedder
CATHERINE MERMET. Brigbt flesb color, large, full, and of beautlful form; decidedly one of the finest Teas. F.ne or beautiful form; decidediy one
CHATEAU DES BERGERIES. Light canary-yellow, center darker large globular flowers of fine shape.
CLEMENT NARBONNAND. Cream color, shaded wlth llght crimson suffused with yellow; a strong-growing, freeflowering rose, producing quantities of fine long buds during the hottest weather.
OLIMBING DEVONIENSIS. Of climbing habit, otherwlse dentical with the Devonlensis.
COMTE DE LA BARTHE. One of the freest blooming roses in existence; deep blush, cup-sbaped flowers; very sweet, and one of the very best winter bloomers.
COMTESSE DE NADAII,IAC. Bright rose, coppery aprlcot at base of petals, flowers full, large and globular; ątra fine.


## Bridesmaid.

CHRISTINE DE NOUE. An elegant deep purple Tea Rose of the finest texture and size, forces finelr, and is altogetber the best Tea Rose of last year. We tbink hlghly of it for all purposes.
CHAS. ROSOLLI. I'ure rose color, soft and pleasing, Iarge, perfcct flowers wben open, and a bandsome bud
CORNELIA COOK. Extra fine, pure waxy white flowers: pxtra large and perfect buds; fine winter bloomer.
COGUETTE DE LYON. Canary rellow; very pretty buds a very free bloomer; thls variety is worth recommendation.
COUNTESS RIZA DU PARC. Bronzed rose; flowers medfum size, moderately full; highly perfumed; very vlgorous, large and full.
CHROMATELLA. Clear, bright yellow, good form and very sweet; highly prized in tbe South for a pillar rose.
DUCHESS MARIE SALVIATI. A strong, vigorous grower, flower large and double from long-pointed buds. Color a fine chrome orange, with shadings of rosy flesh, the center pure saffron; sweet violet scented. The raisers clalm this to be a good forcer.
DEVONIENSIS. Large creamy flowers, justly called the Magnolia Rose; one of the sweetest roses in existence.
DOUGLAS, OR CRIMSON TEA. Dark cherry red, rich and velvety; large and double; an excellent bedding rose.
DUCIESS OF BRAGANCE. Light canary yellow, full, nerfect flowers, opening well; vigorous
DUCHESS OF EDINBURGH. The first deep crimson-colored Tea Rose out: flowers good size, moderately full; fine buds, free bloomer; excellent for forcing.
DR. GRILL.' Medium size, vivid vellow, center light orange, shaded pink; exquisite fragrance.
ETOILE DE LYON. This magnificent Tca Rose orlginated at Lyons, France; color chrome-yellow, deepening to pure golden yellow, very double and full; deliclously fragrant. It is perfectly hardy here, and therefore, very valuable; only clear blooming yellow rose we have. It is equally valuable for forcing.
E. METZ (Tea). Rosy-carmine, color heigbtened in center with salmon reflex; large pointed buds on long stems; a real novelty
E. SABLAYROLLES. A vigorous grower, producing short stems crowned with flowers. color a fine Hortensia rose. interlor reddish peach color, shading Into oright carmine. Very double.
ESTELLA PRADELL. One of tbe freest bloomers and growers; extra fine buds of purest white, with light yellow center

ELIZA FULGEIf. This is certainity one of the rery best new roses of thls year. The flowers are of grand size and superb form, well horne upon stroug, stout stems. It is fleserlbed as belng somewhat in the way of Nlphetos, but to our mind is much more beantiful and vastly more serviceable. Tbe color is a rich, creamy white, beautlfully tinged with pure gelden yellow. The petals, which are large and broad, are frcquently bordered and dellcately sharled with soft pearly pink.
CLISE HEYMAN (Tea). Light Yeliow, shaded with nankeen yellow, center rosy peach: very frec-flowerlng; au excellent bedding sort.
ETOILE D'AN゙GERS. Long bud, coppery yellow, bordered peach rosc, bronze rellex
GLOIRE DE DIJON. One of our leading varletles; one of the best and hardicst for general culture; flowers extra large, full and sweet, of rich, creamy yellow color shaded wlth amber: good climber for the South, but cqually good as a bush rose.
GIRAND DUCHESS HILDA (Tea). Plant of moderately frce growth, flowers medium in size with larger outer petals; color nankeen ycllow with decper center.
GOLDEN GATF. This magnificent rose is a cross between the old greatly admired varletles, Safrano and Cornelia Cook, and whlle combining the good qualitles of both, is vastly more beautiful than elther. It is a strong, healthy grower, excellent for both bedding and house cultures Produces a profusion of long-pointed buds, opening to Fery large double roses of creamy whlte, beantlfully tinted with soft yellow at the base of the broad petals, whlch are exquisitely bordercd with clear rose.
GRACE DARLING. Rich carmine pink, shaded peach; extra ln every respect.
HOMER. Salmon rose: free bloomer; moderately hardy; beantiful buds, varying lu color.
LENRY M. STANLEY. A vigorous and healthy grower of neat, compact habit; extra large, finely formed Howers; good substance, quite full and very fragrant; polor clear plak, sometlmes silghtly tinged with salmon. It is a very free bloomer, producligg bcantiful buds, and will prohably prove good for forcing.
ISABELLA SPRUNT. The only real profnse winter-blooming sort; of light sulphur-ycliow color, buds exquisite in shape and color.
J. B. VARONNE. A fine grower; flower large and very don. ble, with high center openlng from long buds. Color soft China rose, changing to bright, deep carmine of even shading; an extra good rose and very sweet. Much supe. rior to Luciole, which it greativ favors, bit of a better growth, and much freer in its blooming qualitles.
JANE GULLIAUMEZ. A réry rlgorons grower, flower large and double, and of good form, with beautlinl long buds. Color clear red, touched with salmon; center a coppery red, with pale sllvery shadings. Recelved first-class certifleate from the Lyons Hortleultural Soclety
JAUNE D'OI. Yellow, clouded with fawn; beautiful. Free in growth and bloom.



Mme. Josephine Schwartz.
JULES FINGER. Bright red, changing to brilliant red.
JEAN PERNET. Beantiful light yellow, suffused with sal-mon-yeliow; medlun sized, but pretty buds.
I.A PACTOLE. Cream-yeliów center; extra free bloomer; a good sort.
LA PliNCESS VRIR.S. Flowers large and very fill; whlte with coppery-yellow.
HATTIE COLES, One of the lorcllest roses grown: very rouble-cupped, soft erommy white, brlght carmlne penter.
LUCIOLE. Very bright earmine-rose, tinted and shaded satfron base, coppery. back of petals bronze, large and full, finely scented, grood sliape, long buds.
LADY ZOE BROUGHAM. Brillinnt tawn vellow, darker on edges, large, foll, linbrleated huds.
L.ADY CASTLEIREA(iII. A distinct rose of virorous hranch. ing hablt. Follage lirge and leathery, il conthuous and late bloomer. Finwers vary lirge, full, beautifnlily formed; petals thleli. round and smooth: color soft rosy rellow, with rose color predominitling on the outer edge if the petals. A beantiful rose of Irish origin.
MME. PlERIRE GUILI,OT, Vigorous hirnwth and of alce shape: flowers large and of nice shape: culor yellow, borilered and lined with rosy carminc. reverse of petals, yellowish white. A magulifcent varlety with loug polnted buds.
MME. ETIFNNE. Rosy pink on elge of petals, shading to light rose; large, tinely shaped buds; very sweel aud fragrant.
MAIEIE LAMBERT. Identleal with Snowfake, pure whlte; a secdling fron Mme. liravi, and even more rigorous; has been called the white Ilermosa, whlich it resembles in form and freedom of bloom.
MME, WliLCHF, Large and douhle, aprieot Jellow, shaded rark orange refl; free flowerlngr; all excellent sort.
MME. MARTHA DU IBOURG: One of the most exquisite of the new roses. The habit and follase are brautlful, denoting a ready grower. The flower is large, perfeetly double and of rounded form. The onter petals remirve at the edges, showing $\Omega$ nicely polnted conter. The color is creamy white, tonehed with carmane or pale hellotrope on the edges; texture healy.
MEDEA. Flowers bright lemon-vellow, with canary-vellow centers, Very fill buds with high centers: follage dark and thlek in color lilie I'erle. Thls varlety probluces most of its buds of 1 mmense slze and very double, Texture firm and heary, model of what a Tea liose slonid be; on the other hand, nulte a mumher of short, hiunt buds are produced. It will make a gond, all-round varlety, we prediet.
aME. OLGA. Deep creamy whlte of great texture and sub. stance; a most macnificent beddug varlety; free growing und free from mildew.

MME. DE WATTEVILLE. Whitr, sllghtly shaded salm $n$-yellow, edged bright pink; exquisite.
MME BRAVY. Creamy white; fine shape; very fragrant.
MME. CAMILLE. Large, double cupshaped flowers; light aurora rose.
MME CAROLINE KUSTER.' Pale or-ange-yellow; free bloomer; an extra good sort.
MME CUSNIN. Purple rose, white center, tinted yellow, large, well formed, extra free bloomer.
MME JOS. SCHWARIZ. An excellent rose, one of the best. blooming rosts we have, buds white and piuk t.p; pretty and fragrant.
MME PAULINE LABONTE. A beautlful rose, fine, full form, very double and fragrant; color salmon rose, de.i. cately tinged and shaded with fawn and amber; a profuse bloomer.
MME HOSTE (Tea). One of the very finest roses; a strong, bushy grower and a bud can always be cut with a long stem and closely set leaves of heavy texture and dark green color. in the fact that the buds show different shades in different temper:1-
tures. In cool weather it $1 s$ an ivory Whlte (scarcely cream) of even tint: ln the summer it is a bright canary wlth a deep amber center.
MME. ELIE LAMBERT. A wonderful, beautiful, new Tea Rose. The flowers are extra large, fine globular form, very full and well built up. The French description says it is the absolute perfection of form. The color is somewhat in the way of Mme. de Watteville, but deeper; rlch, creamy white, faintly tin'ted with pale, golden yellow and exqulsitely bordered and shaded with soft rosv flesh, exceedingly beautiful and very sweet; petals large and of good substance, constant and profuse bloomer. strong, vigorous and healthy grower-in short, a magnificent rose in every way.


MME. LAMBARD. Large, full, exquisite fragrance, beautiful rose tinged salmon buff, reverse of petals crimson. MARIE DUCHER, Rich, transparent salmon, fawn center. large and distinct.
MME. MARGOTTIN. This is a grand rose, always a favorite, very large, perfectly double, elegan', beautiful, dark citron yellow.
MARIE GUILLOT. A first-class rose in every respect; color pure white, extra large size, full and double, sweet tea scented.
MARIE SISLEY. Dcliciously tea-scented color, an extra fine shade of pale yellow; finc marginal rose.
MARIE VAN HOUTTE. White, slightly tinged with yellow: one of the handsomest of Tca Roses, free grower and fine bloomer.
MARECHAI, NIEL. Beautiful, deep, sulphur-yellow, very full and large, and exceedingly fragrant. It is the flnest yellow rose in existence. We hare an extra fine stock of this varicty. We sell the medium sized plants at the same price as other varieties: two-vear-old plants, extra strong that will certainly bloom, 75 cents each, of this variety we keep also budded plants on the Mannetla stock, which will grow threc times more freely than those on their own roots; will prove more hardv, and will bloom profusely. These budded plants we offer at $\$ 1$ each; extra, $\$ 1.50$ to $\$ 2$ and $\$ 3$ each. We wonld advlse our customers to spend a little more money in order to procure a strong two-year-old plant or a budded one, because a small onc-vear-old plant dies on your hand alcause a small onc-year-old parechal Niel is naturally a climbing rose, and should not be pruned too short. When you plan't out a budded rose be sure and plant sufficlently deep so that the junction of plant and stock gets at least two inches under the surface of the soil.
MAREGHAL RURERT. Pure white, inner petals sllghtly tinged.
MME. FRANCISCA KRUEGER. Orange yellow, shaded flesh, full and perfect, a good bedder, somewhat varlable in its color, sometimes rich and glowing, then of a darker shade, but always beautiful; a veritable treasure.
MME. PH. KUNTZ. A very strong grower, bearing lts flowers erect. These are large and double, of cherry-red color, passing to salmon and flesh.
PERLE DES JARDINS. Beautiful straw color; sometlmes deep canary, large, full, and of fine form; next handsomest yellow Tea Rose to Marechal Niel, and a freer and surer bloomer, but of dwarf growth.
PerIe des Jardins.
ALL ROSES GROWN ON THEIR OWN RQOTS.


SOUVFNIR D'riN AMI. One of the best roses for bedding lage and very double, full and sweet, color deep rosy
OfVENIR DE VICTOR HUGO. A bright Chlna rose, yellow center, ends of petals suffused carmine; of declded
THE QUERN. A grand globular whlte rose of the most queenly rounded form, borne on long stems; a free grower and free bloomer. A sport from the Souv. d'un
SUNSET. Is a "sport" from the grand old rariety Perle des Jardins, which it strongly resembles except in color. The flowers are of large size, fine, full form, very double and dellclously perfumed. The color is a remarkable shade of rich, golden amber, elegantly shaded and tlnged with durk, ruddy conper; intensely benutiful and resembling In color a splend!d "afterglow." Sunset is a constant

Mme. Pernet-Ducher.

MISS ETHEL BRONNLOW. Of robust, branching habit, follage rich and handsome, very free flowering flowers (carrled on stout stems) of great'substance and perfect form; the petals are thick, round and very smooth, color salmon-pink, shaded yellow at base of petals.

MME. CUSIN. A pretty rose and now grown largely. It is destlned to become more popular. It forces finely, and produces quantitles of fine red rose-buds.
NIPHETOS. Purest snowr whlte; long, well-formed buds. very sweet scented; a fine winter-bloomer is strong plaut.
OPMELIA. Creamy white, very large, perfect double flowers.
PAPA GONTIER A magnificent red Tea, a seedling of Duchess of Edlnburg; Howers large and seml-double, rivid rose color, reverse of petals crimson, free-growing, and flowering profuseiy: excecdingly fine.
PRINCESS MOIIFNZOLIMRN. Dazzling red, large, fine shape; a seedling of I'apa Gontler: extra.
TRIUMPH DE LUXEMBOURG. Brllliant salmon, rosy carmine; finely nerved and shaded; one of the best old sorts.
WHITA BON SILF.NE. A sport of the mell-known Bon Sllene, thut of an lrory white color; good bloomer.
YELLOW TEA. Lilke Whlte Tea, best for South only, pale, golden Jellow; bcautlful, large, polnted buds.
THE BRIDE. Who does not know the beautiful Cath. Mormet? and thls is a pure white oue, without loubt the finest of all white roses for all purposes.
W. F. BENNETT. A truls magniflcent rose, truls called the everblooming Jacquemiuot. A splendid rose for furclng and catting, but if grown outdoors it is of llttle account. as same opens too quick and is not doube enougb,
SAFRANO. Saffron and apricot; one of the oldest and best roses; In the bud shape it can hardly be surpassed.

## BOURBON ROSES.

Tais group of roses is hardier than the Tens, but needs slight protectlon: they deserve to be highly appreclated, through thelr numberiess fowers, the purity of the differcnt colors, which are very fine.
APPOLINE, Yery rigorous grower; very large and donble, of fine rosy carmine color, large cupped flowers.
BOURBON QUFEN. A splendld rose, large, fine form, very double, full and sweet, color clear rose, edged white.
SOUVENIR DE I.A MALMAISON. This Is undoubtedly the finest and inost perfect rose of this class; hardy, freeblooming, of beautlful, clear fiesh color, edges blulsh; superb.
BLRTME CLAVEL. A strlped sport from Sour. do Mal. malson. Color creany whlte with rose center, reverse of the petals strlped vlolet and llght rose. We hare had blooms answerlag thls description, and we thlak thls a novel and userul new rose.
DUCHESSN DF, THEIRINGE. Beantlful sllver rose of pure white shaded with amber, finely cupped form; a lovely
FMPRESS RUGFNIE. One of the best blooming roses me harc: light, soft rose color: very perfect form and very double, shape of Sour. de Malmalson.
IIERMOSA. The hest and hardiest of all our sorts; always In bloom, fine. brlght rose color.
MALMAISON RED. A sport of Malmalson, of relvet-red color: very fine 15 cents.
MRS, BOSANQUET, Very good and rery distinct sort, of pale flesh color; very hardy and an excellent bloomer.
MRS. PAUL. Beautiful pearl white in color, with sath sheen. Thls is llke Malmalson in growth and form of fiower: won the gold medal prize over all competitors in its class. A valuable addliton indeed. 15 cents.
P!INCESS VICTOIEIA. A Jellow sport of the famous Sunvenir de la Malmalson, outside petals creamy whlte, Inslde sulphur rellow, otherwlse Identlesl with lts parent. A splendid and welcome novelty. 15 cents.
QCEEN OF BEDINFISS, A rery fine bloomer; color dark kermeslne; growth moderate.
SIR JOSEPH l'AN゙TON. Very distinct varlety, dark, large, crimson flowers; constant bloomer.

## NOISETTE ROSES.

Tormierly hardy, they have been hybridized with Tea Roses so as to lose much of their former character. They have been much improved in color and form, and to obtaln large, perfect flowers, ought to be trimmed well every spring, and some during early summer. In the Southern States, or cultivated under glass in colder climes, they are magnificent climbers. They all need protection here. AMERICA. Creamy yellow, bronze shaded; good bloomer.
AIME VIBERT. One of the hardiest and best bloomers; pure white, well formed flowers, in large clusters.
AIME VIBERT, CLIMBING. Same as above, but will run ten feet or more.
CELINE FORESTER. Pale yellow, deeper toward the center, an excellent tree.
LAMARQUE. I'urest white; a splendid climber under glass, and the freest and finest for winter-blooming; has to be trimmed and trained well.
CLOTH OF GOLD OR CHROMATELLA. Deep, yellow center with sulphur edges: a splendid rose, but a shy bloomer. Do not prune too short
EUPHROSYNE. Pale vellow, orange tinge, resembling Glolre de Dijon; a free bloomer and good grower; very good sort.

GLOIRE DE DIJON. Buff, with orange center, very large and double; handsome foliage and vigorous free-blooming habit. The mose useful of all tea-scented roses. Too much can not be said in lts praise.
JAMES SPRUNT. (Climbing Agrippina.) A rich, dark crimson; very strong grower.
MAD. ALFRED CARRIERE. We know no better place than this for a rose of hybrid origin. It has long, rambling branches and blooms as freely as most of the Teas, although perfectly hardy and resembling the Hybrld Perpetual Roses in the globular form of its large flowers. Flesh white, with a slight shade of salmon.
OPHIRIE. Reddish copper, medium size, full; the plants hare to hare age in order to bloom well.
REINE MARIA HENRIETTA. A seedling of the Glolre de Dijon, with bright red flowers, large, full and scented. In shape and size it is certainly very distinct and beautiful; color, bright cherry-red; a strong, ylgorous grower. This rose scicceeds well all over the South.
W. A. RICHARDSON. A new shade of orange-yellow; strong growers and good bloomers; Fery fine.
REINE OLGA DE WURTEMBURG. Large, full and fine; color rosy-flesh, delicately tinged with salmon yellow; petals marglned with crimson; blooms in clusters.


Souvenir de La Malmaison, Bourbon Rose.
ALL ROSES GROWN ON THEIR OWN ROOTS.

## Polyantha Roses.

Beautlful free-fowering minlatnre ro es, admlrably adapted to pot culture, an i planted out they flower continually the
whole season. The fowers are quite wmall, horne in large clusters, each sman, horue in large chasters, each cluster making a oouquet by itself. sllght protection even in the North an excellent class for cemetery plantlog.
CLOTHILDE SOUPERT. One of the most prolific bloomers in our entire llst, and admlrably adapted to pot culture, leginning to flower when not over four inches high, and continues without lntermission the enthe season if kent in a healthy growing condition. The flowers are borne in sprass, very douhle and handsomely formed The outer petals are peari white, shading to a center of rosy plnk, but var a sometmes on the same plant from pure white to deep silvery rose. A grand hedding variety.

GEORGE PERNET
A growing, dwarf variety strong. a perfect round hush. It is continually in bloom. the flowers heing quitc large for this class; the color is bright rose with touches of rellow, and passes to peachhlow with sllvery white shadings.
MME. CECILIA BRUNNER. Salmon, heary shaded rose, sweet and heautifin
MIGNONETTE. A sood srower, flowers exccedingly small.
bornc in chnsters of twenty to thirty flowers, color delleate rose, passing to white.
PACQUERETTE, A good grower: fowers somewhat smaller than Mignonette, but more perfect. tinge: rery free bloomer; has proved an excellent bcdder dnring. the sumner.

## NEW AND OLD CLIMBING TEA ROSES.

Cllmblng Teas of pure blood, that ls, not intermixed with Nolsette, are stlll rare. Below named are of the real merit for greenhouse cultivation or to be growit in mbs In the middle or Northern States, while for the Sonthern States they are the most valuable crerblooming clinhers up to date. We can, therefore, highly recommend same.
CIIMBING NIPHETOS. There has never been but one polnt that beld that glorlons old rose, Niphetos. In the hackground, and that was the scrious defert of its heing a weak grower, and this defect is now remedied. We have a rlgorons ellmbing growth, conpled with all the charms of Niphetos. It has always held the lead as brlng the most elegant of white roses. The buds on wellgrown spechmens measure four thehes in length and a e produced in the greatest profision.
CLIMBING MALMAISON. Malmalson is another of our most perfect, everblooming roses, and now we hiwe the pleasure to offer, for the first time, a strong clluming more popular. A continnous bloonthg. ellmbing rose of such bennty and perfectlon' will make a most welcome addition to above stcrling sorts. Yilice, 25 cents.


CLIMBING PERIE DES JARDINS. Identical with Perle des Jardins except that it is a vlgorous cllmber; a grand adilton to our roses. It will rank with the rery hest.

CIIMBING LA FRAN('E. Identical with La France in ercry respect except lin stylc of growth, whlch in this new variety is of a strong. cllmbing hablt, making it an excellent pillar or porch rose. It is a sport of La France, and retains the rharming peach plak color and the exquislte fragrance which have made La France the far. orite. Price, 15 cents.
REINE MARIE IIENRIETTA. The noly benutlful cherry. red Tea Rose in existence; grand for the South.
REVE DOOR. (Cllmbing Safrallo). Copner-yellow, large and free, flne cllmber.
SETINA. (Climbing Hermosa.) Flowers same as the wellKNarn
SOLFATERE. Silphur-vcllow: large, donbte aud eragrant. WASHIN(iTON (Lady Washlngton). Purc white en rmots clasters. freely prodnced till hardy frost. Some Easiern fiolsts pirze thls lose very highly, chilming that Washington himself named the orliflusl whleh is now standiug on the grave of Martha Washlngton.

## BENGAL OR CHINA ROSES.

This group is adapted speclally for massing in beds for rll, bon beds, rose hedres, ete. Thongh not cqual in slze and heauty to the Tea Rosc and Nolsettc. ther are unequalerl for pot eulture, as they are most profuse hloomers. They need less protection than the Teas.
AGRIPPINA. CliAMOISE SUPRRIOIS. Rlch, velocty erln:son. moderate double, fine in bud; an exeellent buddlus varlcty-one of the hest.
AltCHIUKE CHAlRLES. Thls is a splendid old sort; rosc color, which gradmally chauges to erlmson.
GREEN ROSE (Virdifora). Flowers quite lnuble, pire deep green, a great curlosity and a good varlety.
LAURENTIA ROSE. Falry rose, a very interestlng minlature rose, about the slize of a ton cent plece, very neat, same varlety in dark red.
LOUIS PHILIIIDE, RICh. dark velvme erlmson, profuse bloomer, full and double. A splendld bedding sort.
MME. JEAN SISI,EX. A pree-growing, freceflowering rose of merlt. Thls is a treat aequlsition for herlilng purposes, and a rose that $w \cdot 111$ please. It is full and double, and pure whlte. Fine for cemetery planting.
NEMESIS. Rleh, relrety-crlmson, the darkest roses in the cliss, flowers large and freely produced.
OTHEITE, OR SANGUINEA. Darkest crinson, seml. domble, erenst bloomer, very compact growth, excellent for massing.
INK DAILJ. Clear, brlght pluk, medlum slze, full and double, fragrant, constant bluomer, a good sort.
QUEEN゙S SC:ARLET. Improvemeut in hright colors
WIIITE INAII, Y. One of the oldest wble roses. Very hardy and coustant hloomer.

## Hhiil <br> Pramelal <br> Rase



Baron de Bonstetten．

This class is justiy popuiar，as it eombines perfeet hardiness with the most pelfect forms and most brilliant eolors Most of them even surpass the Tea Rose in rich perfume． They grow best in a rieh，ioamy soil．A light cover of straw or hay wili protect them not only from the cold， hut from the intense rays of the sun whieb striking the stem while the sap is down is equally lnjurlous．Our hints about trimming after the flowers fade，in order to procure fresh flowers and growth，appiy especiaily to this class．
ALFRED COLLOMB，Briliìant carmine－crìmson，verv iarge， fuil globular form；very sweet，and in every respect a first－class sort．
ANNA DE DIFSBACH．A beautìful shade of carmine，extra large，a fine garden rose．
ANTON MOUTON，A fine free bioomer；hardy flower of large size，fuil and sweet；brilliant carmine
ADMIRAL NELSON．Bright crimson，iarge，perfect，spied－ did rose．
AURORA BORFALIS．Rich crìmson－maroon，giobular，fuil and sweet，extra．
ABRAHAMI LINCOLN．Flowers are very iarge and full， biaekish purple．
BOULE DE NEIGE．A Hybrid Noisette，pure white，fue and constant bioomer
BARON DE BONSTETTEN，Rich，veivety crimson，a very fine sort．
BEAUTY OF WALTHAM．Rosy crìmson：good
BARONESS ROJ＇HSOHILD．Pright pink，cupped form， syinmetrieal shape，very distinct
CAPT．CHRISTY，A new shade，delicate flesh coior，deep－ ening in the center．
CAPT，HAYWARD．Bright carmine，strong grower and free bloomer．，
CHARLES LFFEBRE，Very veivety and rich crimson， iarge，beautifuliy formed，spiendid sort．
CARDINAL PATRIZII，Darkest ，veivety crimson－shaded purpie．
COUNTESS：OF OXFORD．A magnifieent rose of immense size，soft rosy－carinine changing to sìver rose，fine form，free bioomer．
COUNT OF PARIS．Rich crimson，shaded bright purple．
COOTETTE DFS ALPES．Another Hybrid Noisette，white． oecasionaily marked light pink．
COQUETTE DES BLANCHES．Pure white，best of Hybrld Noisettes
DINSMORE．This fills a long－feit want：a nerfectiy bards． erer－biooming rose，of good color，fine form，eoior daz ziling scarlet crimson；truiy a gem．
DR．Hofg．Very distinct deep vioiet，shaded purpie，fine．
DR．ANDRY．Rieh，rosy erimson，large flowers，fine；smooth
petais superb
w GIRDLESTONE，Very large，briliant vermiion tinged with carmine，of extra large size，very fine．


Gloire de Margottin.
DUKE OF EDINBCRGH. Brlght crimson, moderately ful:. fine cupped form; a sood rose.
DUKW CHARIES DE MONTAUL'C. Extra dark, a splendid bloomer, brilliant velvety carmine.
EMPRFSS OF INDIA. Dark, brownlsb crimson, very dou ble, finely slaped fiower: very distlnct. 15e.
ELISE BOELLE. The very best form and purest white color amongst Hybrids.
FISHEI HOLMES. Reddish searlet, shaded deep crimson, a magnificent rose.
GLOIRE DE MARGOT'INN. Oe beatiful blending red color, brlghtest of all and very sweet.
GEN. JACQUEMINOT. Hrillinnt crimson, semb-double only, rery large and effective in bud, very sweet, general favorlte.
GLORY OF CHESTNU'r. Rleh crimson, very bright and vivid, a strong, robust-growing sort, with a very fille follage; a most beautiful rose.
GENFRAI, WASIINGTON. Bright red with crimson shade, large, very full and free blonmer.
GIANT OF BATTLES. Intense erlunson, medlum size. full anal handsome.
GLOIIRE LYONAISSE. White, sllght!s tinged with saffron, large, but quite open in the eenter. in form of Hower and fragrance it lesembles the Tea Roses; quite distlnet. IIeralded as a new yellow rose.
GYPSY. Dark velvety red, of fine texture, quite hardy and vlgorons, and a most perslsteut bloomer. Flne for cut blooms. 15 e .
MADAME CHARLES WOOD. A splendld crimson, large and rery full, very free bloomer.
ULRICH BRUN゙NEI SON. Large, cherry red, extra.

JEAN SOUPERT. I'lam coloi shaded black, large, full aud evenly formed.
JOHN HOL'PER. Bright rose, with carmine ceut:r, large and full, beautiful in bud; standard sort.
LA REINE. Glossy rove, very large and full; a good cld soit.
LA KOSIERE. Amaranth red. clrcumference of prals blackish crimson, fiower large and fine, $g$ yod bloomer. LOUIS VAN HOUTTE. Beautiful maronn, medium slze. full, fine shape, very sweet, excellent.
L,OKII IRAGLAND. B lllant crimson-scailet, large and full.
MABEL MORIRISON. Whalte, falutly thged witli pink, a great additlon to our lest of winte roses 15 e
MADAME ELGENE VERDIER. Flowers large aud full, witb very large petals; color of the finest sathy rose; a splendıd, vigorous rarl ty. rery remontint, and certatily one of the most beautiful.
HELE MAJESTY. Tals sup erb rose is probably the larg. est in cultivation; the flow ers are fully slx inches across. perfectly double, of great substauce, color a rlel delleate rose, silullir to that of Baroness Rothscb Id. It Is a wonderfully strong ghoots often slix feet high with beautiful massire foliage.


Ulrich Brunner Son.

MARSHAL P. WILDER. Color hrigh't cherry carmine, $\mathbf{f}$ : grant, of vigorous growth, with fine foliage. One of th: freest of the H. P's to bloom; we can recommend this rose without hesitation.
MADAME MASSON. Large and douhle, color reddish crimson, of fine form and suhstance, a constant bloomer aud invaluable for bedding purposes; one of the best.
MAGNA CHARTA. Brlght pink, suffused with carmlne, very large, full and of good form, hahit strong and erect, extra free bloomer.
MARIE BAUMAN. Brillant crimson-carmine, exqulite ln color and perfume.
MEHVEILLE DE LYON. Large, pure white, also a sport of the Baroness Rothschild. 15c.
MRS. JOHN LAING. Excellent for early blooming, of exquisite satin-pink color, deliciously fragrant, F'gorous, strong grower, every shoot producing magnificent flowers. Received a gold medal at Londun Rose Shuw. 5c.
MME. GEORGE BRUANT, Thís variety retains the heavy thorny canes and glossy, leathery leaves of Rugosa, while the flower is dazzling white, positively untinted and semi-douhle. The bud is long-pointed like Niphetos, the fully expanded flower heing from four to five lnch s In diameter, showing a heavy tremulous hrush of yellow stamens in the center; it blooms in clusters, and is deliciously fragrant.
PAEONIA. Cherry-red, very sweet, good bloomer.
PRINCE CAMILLE DE ROHAN. One of the best dark sorts, crimson-maroon, fine.
PIUS IX. Purplish red, changing to violet, splendid o:d sort.
PRESIDENT LINCOLN. Dark crimson, shaded red, good. PIERRE NOTTING. Deep blackish red, very dark.
PRINCE ALBERT. Dark red, very fine form, very good bloomer.
MADAME GABRIELLA LUIZET. Color a fine satín rose, inlaid with silvery rose, and the color helghtened at the center. It is one of the sweetest and most beautiful roses grown. It ranks with Baroness Rothschild and Capt Christy, acknowledged to head the list of H. P.'s. possesses a delightful odor, 15c.
MARGARET DICKSON. Winner of the gold medal for the hest new rose of National Rose Society's Show in Eng. land. This rose is almost a pure white in color, strong in growth and quite free flowering. The finest Hybrid Rose of recent years.


Madame Gabriella Luizet.


Margaret Dickson.


Paul Neyron.

PAUL NEYIRON. Deep rose color, the largest flower of all in cultivation, free bloomer.

ROSIEIASTE JACOBS, Fine, velzety red, shaded with black, large, full, well-formed evira ?ino. 15 c
THE SHAII. Splendd deep crimanosrarlet, very bright and sweet
NEW STIRIPED ROSE, VICK'S CAIDICL: THIS grand novelty is a true Ilybrid Ierpetuai Rese. belng a sport from the H. F . IGse, Arehduchess d'Alrtriche, therefore perfeetly bardy. The flowers are large, ground color
soft sntiny-pink, distinctis striped and dashed with white and carmine. It is beautiful in the bud form, being quite long and pointed; also showing the strlpes and markings to great advantage, making it a valuable and desirable variety for cutting. I'lants, each, 10 , from 2 Inch pots: 25 c from 4 -Inch pots.
PIRIDE OF WALTHAM, Delicate flesh color, shaded flesh, ext:a. 15c.

QUFFFN OF QUFFNS. Beautiful cup-shape, pearly-rose, cdged violet, free bloomer, extra. 15c.

## Nanz <br> \&

 Neuner's ers to the other one's crop; but the prettiest flowers arc found among the annual bloomers. Price, 10 c each for 2-inch pot plants; 10 for $\$ 1$.
COUNTESS DE MURINAIS. Large, pure white, we! 1 mossed.
CAPT. INGRAM. Brilliant, veivety purple, good bloomer. CENTIFOLIA. Prettiest pink moss, good bloomer.
CRESTED. Deep pink colored buds, surrounded with a mossy fringe; fine.
CRIMSON MOSS. Very distinct in color and growth.
CAPTAIN IRRASROGER. Bright carmine crluson shaded wltb blackish purple. Very large and of fine globular shape. Very free flowering.
LUXEMBORG. Bright crimson scarlet, large and double, very sweet.
DUCHESS D'YSTRIE. Very large, rupped, imbricated.
GLORY OF MOSSES. Flowers handsome in an open state Its pale rose flowers are the largest of its class.
JAMES VFITCH. Very free bloomer, but a shy grower, brlght violet crimson, verv sweet and finely mossed. 25 s. PERPETUAL WHITE, White, blooms in clusters.
PROLIFIC OR GRACILIS. Extremely pretty, rose-colored buds lined with fringe-iike moss.
perpetual moss rose, mme moread. Buds inely mossed and very beautiful, the flowers are extra large, perfectly full and double, color rich carmine, with crimson and scarlet center, petals exquisitely edged with wbite, very fragrant. 25̄c.

PERIPTUAL MOSS ROSE, BLANCHE MORIEAU. New - and hlghiy recommended, flowers are produced $\ln$ ciusters, and are large, full and sweet, the color ls pure white, and both flowers and buds have an abundance of lovely deep green moss. 25c.
NEW PERPETUAL MOSS ROSE, MOUSSFLINE. Extra fine.
ZENORIA. Flowers fine satin rose color, very soft and splendid addition.
CRIMSON GLOBE. A superb hybrid moss, growth bold, tbe leafage simple, and the flower of large slze, globnlar in form and quite full, producing bloom in large clusters, the color rich, glowing crimson, 25 c .

## NAM2 RNEUNERS'S

Kentucky Collection

...0F...
Well Known

## Climbing

## Roses.



For covering walls, trellises, bulldings, etc., the hardy Prairle Roses are the best. Their rapld growth, perfect hardiness, luxuriant follage, and imuevse clusters of beautlful flowers make thein the more deslrable. We can furnish some extra large plants from open grount? three years ofd at 50 eents as late as April 15. Mall plants, 10c each.
BALTIMORE BELLE. This is undoubtedly the best and finest of this elass; flowers pale blush becoming nearly white, ther are very compaet and double.
GREVILLE OR SEVEN SISTERS. I3foom in iarge plusters, flowers ehanging from pure white to deep purple. GEM OF THE PIRALRIES. Carmine-crimson; not a very strong runner.
PIRIDE OF WASIIINGTON. Brililant amaranth, shaded rose eenter.
QUEEN Ol TIE PRAIRIF. Extra strong growth and Iree anminal bloomer, bright, rosy red, the strongest cllmber of all
MILIEDGEVHLLE, OR IRIDE OF THE SOUTH. A spiendld variety, eolol rleh sathy plak, very fresh and beautiful, fine, large globular towers. fuil, regular form, very double and sweet, a profuse bloomer and quite hery
TENNFSSEE BELLAF. Graceful and slender in growth, bright plnk flowers in clusters.

## Empress of China.

EMPIRESS OF CHINA. A new free dowering ellmbing rose of Chinese origin. The piant is a strong, fieaithy grower, making a $\quad$ ne specimen in a very chort time. and produees Its medlum sized flowers in the greatest profusion, eomes nearer belng a perpetual blowner than and hardy ellmbing rose known. Color, soft red changIng to light nlak when fulir open.
MAEY WASH1NG'ToN. This famous hardy cilmblng rose is nne of the most valunble sorts that ins been Intrednced for many years. A hardy perpetual blooming elimber bas long been necded. Its flowers are medium slzer, pure white, perfectly donble to the center; sweet and borne in ondess numbers all summer. It is a rlgorous and rapid grower and must at once beeome a general favorlte. It makes a great profuslon of fine buds, whleh are borne on long stems and usualiy ln large elusters. 15 cents each: linger slze, 2 is to 50 cents eaeh.

## Our

## Collection

 BloomingBegonias.

Our collection of blooming begonias is complete and up-to-date. We make this highly appreciated plant one of our specialties and no collection is considered complete without one or more of same. For outdoor cultivation in shady places our tuberous begonias are just the thing. Try then and you will be convinced and satisfied
beyond all expectations.


Queen Victoria.
BLOOMING. The use of blooming hegonias in basketstands, even for bedding out in half shady places, where some of the varieties continue to bloom constantly, in creases deservedly every year. Per dozen, $\$ 1$ to $\$ 2$, according to size, except where priced. Small plants, T5c per dozen; by mail or express, 10c each.
ALBA PICTA ROSEA. This is a seedling of Alba Picta crossed with Ruhra. Foliage rich green, spotted with white, flowers on long, pendent stem similar to Rubra. Color, delicate rose, Fery free flowering, very fine. 20c each.


Queen of Carpet.
APPLE BLOSSOM. In this new hegonia we have one of the hest flowering begonias on the market. The habit is neat, dwarf, compact and bushy. In constitution and habit the plant is an improved Dewdrop. The hiooms are produced in clusters of from 6 to 8 florets, which are a very delicate shade of pink, golden stamens, with crimson stems, making a heautiful contrast; it is a very profuse bloomer. Price, 25c. each.
BEGONIA ERFORDIA. A sterling novelty for florists. Begonia Erfordia has all the good qualities of the famous bedders, Vernon and Dewdrop, and is a novelty we can strongly recommend. It will stand the strong sun in summer, and is one mass of bloom from June until frost. It is also a very show, pot plant for spring sales. Hablt of growth strong and compact; color deep rosy pink. We have a splendid stock and offer it at an exceptionally low price. 25 c each.
DEWDROP. Always full of pure white flowers. stands the sun well and is a good house plant also. Everybody will be pleased with this variety.
DREGII. This variety is always in flower winter and summer; it is one of the most useful plants we have, flowers white.
DUCHARTRIN. Foliage lanceolate, sharnly pointed dark bronze green on upper surface; reddish purple on the under sirle: flowers large, in good-sized panicles, pure white, nicely decorated with downy red hairs. This ls a charming varicty for winter blooming. Price, 20c each.


## Pres. Carnot.

FUCESOIDES RUBRA. Red fowers, constant bloomer. GLAUCOI'HYIIA SCANDENS. Beautiful climblng begenia, admirable for baskets or stands in balf shady places; produces its orange-bronze Howers continualls all sunimer: heautiful.
©ILSONI. Large leaved, upright growing, elegant in form. racemes of seml-double, ross-white flowers.
FYBRIDA MULTIFLORA. Fiowers rose-colored, blooms almost continually.
INCARNATA METALLICA. Dark green leares with sllver rints and motnllie slade, fne nink.
QLBIA. A grand varlety. The leives are ircm seven to ten inches in rlamefer and are separated into deep. sbarp points. Tbe color is varying shades of brown anil red, tbe roung leaves being very bright: It has lirg flowers of lemon-white: one of the rlcbest colored follage varietles. 20 r - arh.
INGAMII. One of the best winter-fowering varletipa. flow ers redilah carmine tbe leaves edged with hronze. MOONLIGHT. A dwarf, busby sort deep metallic leaves pnre white flowers.
MARGUERITE. Simliar to Metallica, leaves bronze-gren light, rose-colored leaves.


Guttata.

NEW ISEGONIA LILLIAN HARRINGTON. A cross be tween Alba and Rubra. Florets and sprass Frry large and of a deep rose color. The bronze green fullage and large panicies of flowers make it very attractive and deslrable. $21 / 2$ lneh pots, 25 e ench.
NI'TIDA ALBA. A strongegrowlig, profuse blooming rart ety, produclng lmmense panleles of pure white fowers.
OT'O HACKER. A strong, vigorous grower, with stiff stems and uprigbt habit, large, deep green leaves elght to ten lnches long. Tbe flowers are borne in immense pendent clusters elght or ten inches across. Very large Howers in clusters from eighteen to twentr-five limbe across, and a heautlful bright coral red. This variety is one of the most prolifie hloomers of all the large growlng begonlas. Its freedom in blooming, the largie, reh and showy follage combined, make it an excrllent decoratlve plant for the house or conservatory and should and its place in erery eollection. I'rlce, 25 c each.
PAUL BRUANT A iree growing varlety and one that seen makes a flae spechmen plant of bushy tree form. Leaf is of heary texture and a deep, ollve green color. The flowers are produced very ireely on lonif, graceful stems: color dellcate rose.
PARNELLI. Light green, beautifully dotted wlth wbite.
l'laFSIDENT CARNOT. A remarkably strong growing va riety, of stiff, uprlght hablt; follage very lirge. some what in style of $B$. Rubra, but more than iwlce as large; unper glde deep green, under slide purplisb red. flowers beautiful coral red In large nendent panal les.
"QUEEN OF CARPET." (Dwari Vernon.) The Begonla Vernon-as a fact-has become a real favorite to au slnce It has been introduced. I think this new dwart kind will please everyone, gardeners as well as amatenrs. In appearance it is equally as beautiful as its taller growing relatlve, the vernon, prodicing an abundance of bright crimson, fowers and wonderful fine follage, changing lits color trom dark green to hrown-red, Wlth metallic instre. It is to be pronouneed a really first-class bedding plant and almost unsurpassed for dwarf groups. 15c eacb.


Nounse Flower Tuber Rooted.
RICIIARDSONII. This neat and attractive begonia is of dwarf hablt; the flowers are white, leares elegants cut.
liUißila. Thls begonla is a favorite with erery one, its dark, glossy green leares, comblned whin its free flowerling hahlt, make it one of the best plants for house or conservatory decoration. The flowers are a rich coral red, In large pendent panlcles. One of the best
SAUNDEIRSONLI, Of tbls varlety the flowers are a soarlet shade of crimson, borne in profuslon during the entire vear; one of the best. Also called the Wax Begunla.
SENIPERFLORENS GIGANTEA CARMIINE. FXTri fine in follage, and is known by lis beautiful carmine-red flow. er. 15 to 25 cents.
SPMIERFLOLENS ALBA AND ROSEA. White and rose colors, are excellent bedding varletles that can be blgbly recommended.
SMITIIII. A splendid new begonia, handsome deep green, black shaded follage, dense growth, plakisb white flowers.
VERNON. The best, hardlest and showlest bedding beFonla, fowers brlght erlmson, follage green, turnlng hronze-red In the sun. Per dozen. $\$ 1$ : 10 c to 25 c eacb.
WASIINGTONIANA IROSEA, A splendld novelty. dark creev follage covered wlth felt-llke sulstnnce. Inrg
WASHINfiTONIANA ALBA. Immense panicles of pure white flowers, whth flue glossy leaves, good wlater
WEITRXIFNSIS. A rery handsome winter flnwering varl ety, glving in profuslon its lovely plak fowers, easy cnitluatlon.

## OUR COLLECTION OF <br> $\qquad$ <br> Rex... <br> Begoniss.

The "King" of Begotias. Grand foliage plants and easily growin, the markings of the leaves being in rich shades of green, olive, silver, gray, purple and many other tints.

Price each, 15 cents.
Large plants, 25 to 50 cents.
$\$ 2.50$ per dozen, except where noted and upwards.


Lucy Closson.
ELEGANS. Silver gray with large green flakes aiong the yeins, edged lilac.
FAIREST. Extra fine sllvery white foliage
FEASTII. Glossy, shining oilive green, veius nearly white, dwarf-creeping.
HUMBOLDTII Large leaf, green striped silvery whlte
LONGIFOLIA KEX. Leaves long and pointed, ground coi or green, center and outer edge bronze, with a clea silver band.

ARGENTEA GUTTATA. The best of shrubby spotted leaved ciass, purple bronze leaves, oblong in shape, with silvery markings.
BEGONIA REX LEONDSII. The finest and largest leaved; coloring extremely rlch, 20c each.
BEGONIA REX COMPTESSE LOUISE ERCLODY. This is the begonia of ail begonias. Its striling peculiarity which distinguishes it from all the begonlas, conslst in the two iobes not growing side by side, bat one winds itself in a spiral way repeatedly over itself. 20c each.
CLEMENTINA. The color of the stem and the upper surface of the leaf are beautiful bronze green, ornamented with large silver dots. This is a cross between Rex and Dladema, very fine.
COMPATA, An improved Zebrina, pink, footstalks satiny green, with a silver tinge, very pleasing.
siver band.


Giant Tuber-Rooted Begonia.


LISTERII. New cut-leaved variety of deep ollve green, covered with siliery lustre, spotted grav.
LOCY CLOSSON. The very brightest colored Rex yet offcred, hroad, rose-colored zone, a fine, profuse grower, and sells on sight. 25c.
MARQUIS DE PARALTA. One of the finest growing Rex begonlas, throwing ont great clusters of leaves, whleb are exquisitely beautiful. They are edged hy a very narrow band of sllver of uniform width; this horders a row band of siver of uniforml wid
MANICATA. Large, light green, hand-shaped leaves, flowers light pink. rery profuse in spring.
manicata aurea makmorata. Golden marmorated follage: 20 c each.
MERVELLLE. Plant of beautiful hahit; leaves of medium slac, emerald green dirkened with a glow of red, brightened with regnar and well defined rarlezations of beau-
MME silvery gray. Very distinct and ine. 20c eace sorts and upright growers: center of leaf emerald grcen, flnely speckled with silvery gray.
QUEEN VICTORIA. Bright, sllver green, of crapc-llke tex turc, reddish veins aud fluted cdge.


Clementina.


$\qquad$


REX, MME TREXVE. Of upright growth, with beautlfel rollage.
IREX ABEL CARRIERE. Also of upright growth, with fine silver follare 20 c ench QUFEN OF HANOVER, REX. Stems red, narrow belt of kilifr. ground color bronze-grecn, pink lustre.
REX. Center and edge dark green, zones dark green, sil Fer, kray and purple.
RICINIMOLIA MiGIiCANS. Dark, shlning crimson, large leaves borgc on large, stont stems. 20c each.

## Tuberous-Rooted Begonias.

Tuherons-rosted hegonlas are amoug the handsomest and most popular of our summer-towering hulhs, hoth for planting in the open horder for summer decoration and for arowing in pots for ihe mrecuhonse, conservatory or sitting room. Nothing can oxcal the brlllancy of thell colors, the dellcary of their tints, the rlchness of their waxy fowcrs, and the gorgeousncss of thelr effert in masses or their graceful appearance in heds and hor rlers. We have made a speeialty of these charming finnts for several years. have tried them thoroughly, and hare no besltation in saying they are destlued to jiay a very important part in the hedding of the near future. With us they have hloomed profusely when planted ont on rock work o* in the open ground, and hare been a declded attraction. They should be planted about one foot apart ench wav, and on the apronch of cold weather should he taken up and the bulbs. after drying, stored away in dry sand or slmilar material in a cool place free from frost until the spring. when they may be started in pots before planting in the fa don. SINGLF. Scarlet, orange, rrimson, pink, white, yellow, 15 c eacll: $\$ 1.50$ per dozen: $\$ 10$ per 10 )
SISGLE. All colors mixed, 10 c each, $\$ 1$ per dozen; $\$ 8$ per 100
DOURIE. Scarlct, plnk, whitc, Jellow, 30c eaeb, $\$ 3$ per तinzen.
DOTVILIF. All colors mixcd, 25c eaeh, \$2.50 per dozen; \$20 per 100.

## Ornamental Leaved Begonias.

Beauty and richness of color, comblned with so mans different shapes of the leaf, and an endiess Varlety of maikIngs, and easy of cultivation, they stand unrivaled for beanty and elegance ln a conservatory, or as a huuse plant. They should always be kept, shady. molst and warm. Excelient for haskets, etc. Eaeh, 15 cents. "x. cept where quoted; $\$ 1.50$ per dozen. Extra large plants, 25 and 50 cents, except where noted.
ALBA I'IC'A. Very ornamental, long, ear-shaped, medlum sized lcaves of dark green, slivery spots, 10 cents to 25 cents.
ALBA PERFECTA GRANDIMLORA. A dwarf, compact, free growing and free blooming, the best of hegonlas for ont-door planting. Flowers pure whlte, 10 cents.
AGYIRONTIGMA I'ICTA. Leaves are distinctly white spotted 10 cents 1020 rents each.
ARGEXTF:A I'UNCJ'ATA IRFX, Dark green, with s'ivery spots, bionze center and bordcr. 10 cents to 20 centz.

## New Large

 Orchid Flowering
## French

 and
## Italian

 Cannas.We make the improved French Cannas a specialty and offer helow the very cream of ail sorts now in commerce. Remember the canna to bioom con'tlnuousily must he kept moist and weil fed. Therefore, give them rich, well-manured soil, and plenty of water. and remove the flower stalk as soon as flowers are faded, to make room for the new side shoots, continuousiy forming.
 and taken into the house wili continue to bioom all winter. 20 cents.
ITALIA. Another glant flowered variety from the same source as Austrla, and by some would he consldered the more showy of the two. The plant is of the same strong hahit of growth with iarge deep green follage. The flowers, while not quite as lerge, are even more gorgeous on account of thelr glowing colors. The three upper petais are golden yellow with a large blotch of orange scarlet in center of each, the center and lower petals scarlet. with a narrow edge of golden yeliow. 20 cents each.

CANNA ALSACE. A vigorous grower, with ciear green foliage, four feet high; produces from twelve to elghtcen shoots in a season from a single eye, an eariy and continuous bloomer. Spikes of flowers, full, dense, crowded with flowers, which, upon opening, are of a delicate sulphur yeilow, changing very soon, however, to a creamy white without spots. It is decidedly the most desirahle canna for its unlque color, and will be indispensahle wherever contrast in color is desired. 15 cents each.

MRS. FAJRMAN ROGERS. This is an exceedingly fine, new glit-edged canna, the stock of which is both scarce and valuable. It is a dwarf, compact grower, reaching a height of two to three feet; hears llarge spikes of flowers as large as Queen Charlotte. The color is deep scarlet, edgca with bright canary yellow. A remarkably fine canma, and considered one of the hest; 20 cents each. fior $\$ 1.00$.

## IMPROVED CANNAS. best standard sorts.



Queen Charlotte.

ALPGONSE BOUVIER. A luxuriant grower, growing conslderably taller than Mme. Crozy, throwing up flower stems freer than that pariety. The tips of the shoots are surmounted hy immense clusters of hright crimson lowers of the very largest size, and nothing can exceed their hrillaucy. 20 cents each; per dozen, $\$ 2$.
CANNA BISMARCK. Very appropriately named after the man of hlood and Iron. The large, showy fowers nre of the deepest blood red. and the flower spikes staud 1. boldy erect. First class. Price, 15 cents, each.
OAPTAIN P. DE SUZZONII. We have tested all the yellow varieties of cannas that have been introduced so far up to thls time, and can say, without beslitation, this inriety is the hest yellow canna introduced so tar. It is almost as iarge a fower, with ahout as hroad a petal as Mme. Crozy, with a very inrge spike of bloom, nad is slightly mottled with scarlet. 20 cents each; per dozen, $\$ 2$.
CHAS, henderson. A splendid, compact, dwari grower, throwing up erect, compact heads of bloom of large size; the indididual flowers nre among the very largest. Cutior bright crimson: center of the flower marked with golden pencilngs. This ls one of the very handsomest varieties, and makes a pot plant equai in hablt. 15 cents each.

OANNA Flamingo. A splendid, compact, dwart grower, throwing up erect, compact heads of bloom of immense blze; the Indlyldual fowers are among the very largest. Conn, dark crimson, center of the Hower maiked with golden penclitings this is one of the very handsomest farictles. Ite dwarf hablt will make it valuahle for outdone bedding in conjunctiou with others. We helleve Flamingo, without question, will glve more satisfiction than any other variety sent out up to thls time, and we rerommend it very highly; no variety we have ever test. ed in our grecnhnuses has ever compared wilth it lu any way. nur herlding pinnts belng a solid mass of hlom. Thye finest lintroductions of the yrar. We helleve it fir The finest introductions of the frar. We helieve it for outhonr hedding to he pqual to Ahminse Rouvier; under ginss we ronsider it superior; its darkilinisen ready sale. 15 cents ench.

CANNA FLACIDA, BUTTERFLY OR ORCHID CANNA This beautifui ilttie native, found in the swamps of Florida and other Southern States, is one of the most Fiorida and other Southern States, is one of the most
effectlve of ail cannas for gardens. The flowers are effectlve of all cannas for gardens. The flowers are low color, wlth a peculfar crimped or waved margin, glving a most pleasing effect. It blooms neariy a month eariler than the otber cannas. 15 cents each.

FLORENCE VAUGHN. A grand yellow or hrlght golden shade, heavily dotted wlth hright red. Very hroad pet als forming an elegant flower; splke large nnd compact A dwarf-grower, texture of flower extra good. The hest of all yeliow spotted with red. is cents cach.

GEOFFREY ST. HILLAIRE. By far the best of the dark leaved cannas, coupled with the rlchness of color-llght salmon-scarlet-makes it very desirable. 20 cents each.

NEW BUTTERFLY CANNA, GOLDEN TVINGS. In Golden Wligs we have a grand sort derorated in a unlque manner. Through a golden fleid are scattered Irregular spots nnd blotches of deep, hrownish crimson and orange scarlet, with great patches of color in the center of the Howers. No orchld is more generousiy endowed than this in the distrihution of colors; no butterfly is more pleasingly decorated. It is with the purpose of accentuating this rare coloring that we have given it the title of the "Butterfly" Canna as the only approprlate one fittling lts appearance; at a littie distance the flowers look like golden butterflies fluttering ahove the green leaves. The natural height is four and a haif feel, splendid foliage and branching flower staiks. Price, 15 ceuts.

KAISER WILHELM II. Flowers not as large as some of the French varietles, but stili of good slzc, and especially valuable on account of its exceedingly floriferous character. It is of a hright red color and the flowers are horne on stout erect stems, well above the follage; it attalns the helght of ahout three feet.

MME. CROZY. Thls is a gem of the first water, dwarf, compact growth, follage rich, hright green, floyers the largest, showlest of any lntroduced so far, and are produced on large, bunching stems, covered with the showlest, dazzllng and glowing orange scarlet flowers, dlstinctly hordered orange scarlet. Per dozen, \$1.50; 15 cents each.


Golden Wing.


NEW LEOPARD SPOTTED CANNA, MADAME MONTE. FIORE. This is a grand spotted rariety well deserving the application of the "Leopard" Canna. Viewed individually the spots are a $p^{n}$ rominent feature of the flower, but when planted in masses, even at a short distance, the general effect is rich yellow, while many others, under equal conditions, have an orange appearance. The fowers are a clear, light yellow, spotted with red, very large, grows, about $41 / 2$ feet deep, green foliage. Price, 15 cents each.
PAUL BRUANT. Intense orange scarlet with peculiar sat iny surface; foliage dark green. 4 feet. 15 cents each.
PAUL MARQUANT. The individual flowers are iarger than any others and flowers spikes verv large, each flower standing out separately by itself. The flower is as fine as the finest orchid. The color is a very light salmon, as the finest orchid. The color is a very light salmon, which glistens and ilghtens it up with a silvery sheen. 15 cents each.
NEW PINK CANNA. "PINK EHRMANII." A pure rosc pink, fine habit. The only clear rose pink yet introduced, very free blooming; height, four feet. 15 cents each.
QUEEN CEAARLOTTE. This is indeed a queen among cannas; it is entlrely distinct from any other variety of fered; our illustration clearly shows the shape and marking of the flowers. which are Fery large, with broad, rounded petals, sllghtly recurved; they are borne in immense heads, well above the follage, and are most striklng in color. A bright orange-scarlet, deeply edged with bright canary yeliow. The plant is of dwarf hablt, With bright canary Jeliow. The plant is of dwarf habit, a sturdy, compact grower, with deep green Musa-like
follage. A perpetual bloomer and one of the finest new decorative plants that has been offered in years. Price, 15 cents each.
ROSE-COLORED CANNA, "ROSE UNIQUE." This variety is not up to the present standard In size of petals, but is so distinct in color, differing from ail others, that we conslder it well worthy of triai. It is the nearest ap proach to a rose color yet introduced, remarkabiy vigorous, flowers are produced in large heads and present a unique appearance. Price, 15 cents each.
SOUVENIR DU PRESIDENT CARNOT. A distinct bronzy foliage variety with very large flowers of a rich vermillon scarlet. Thls is one of Crozy's novelties, and described by him, as one of the very best of his recent inscribed by him, as one of the very
troductions. Price, 15 cents each.

STAR OF '91. A grand variety for pot culture. It is a dwarf, compact grower, rarely exceeding $21 / 2$ feet in height, and is a perpetual bloomer summer and winter is kept growing; flowers very large, in large, compact panicies; colors rich, glowing orange scarlet, faintly banded with golden yellow. 15 cents each; 8 for $\$ 1$.
Any of the above varieties 15 cents each, 7 for $\$ 1$, except where noted.

## Old Varieties. Especially Useful for Foliage.

BRENNINGSII. Variegated yeilow foilage, green, yellow, striped.
DISCOLOR. Grows from eight to twelve fcet high, leaves very large, dark green, and bronze crimson. Very showy.
MARECHAL VAIIIANT. Large orange flowers, dark bronze crimson leaves. 15 cents each.


## Ever-blooming Carnations.

The rose, the chrysanthemum and the carnation are the most popular and the most fashionable flowers of the day. Is there a sweeter flower than the carnation, or pink? What flower presents a greater variety of colors and variations? What fiower has such lasting quality, comblned with lts cracefnl form and most delightful fragrance? The variation of colors is freater than in almost any other flower, and the cultivation is of the easlest.
Observe the following rules: Use only young vigorous plants for planting out. and plant out very early. Do not wait till the hot weather of May sets In.

MODE OF CULTURE. Yomm plants are planted in open grount here as early as April 15th, as light frosts do not injure them; or if for potculture, a repeated shifting from time to time is advisable, and preferable to planting young plants in very large pots at once. Pinch the ton shoots once or twice dur lag the early summer only to en eourage a hushy growth. The soil, common loam, should be enniched by a little leaf mold, well-rot ted cow manure or hone dust Ahout Octoher 1st lift the plants from the open ground with a full ball and pot. Kcep cool and shady for first weck, till well es tahlished, then remove to a sunny, airy place, and let temperature never exceed sixty degrees They enjoy a moist and cool at mosinhere.
Price, excent where noted, maillng plants, 20 for $\$ 1$ without mames; with names, per 15 , $\$ 1$ each, 10 cents, excent where not ed. Young showy plants, in 3 . inch pots, per dozen, $\$ 1.50$ : each 15 cents. Strong-blooming plants in 4 -lnch nots, per dozen, $\$ 2$; each 25 cents. Extra large plants, each
 on strong stems. An early and continuous hloomer. 15 cents each.
DAYBREAK. Flowers are of the largest size, very double and full in the center. The petals are thick and of heilvy texture, and the flowers keep a long tlme after cutting. Color a beautiful pure flesh with no salmon shading and a very good grower.
E. A. WOOD. Of the very largest slze and the most heautiful and distinct among variegated varietles. The color Is Edna Cralp plak, pencilled much hrighter; The form and hulld of the flowers are slmply perfect, the stem is stlif and wiry, the calyx good. The strongest admlrer of "self" plnks could not fall to like this brlght, beautiful
EDNA CRAIG. Winner of sllver cnp offered hy Penn. Hort. Soc., spring of 1992, for the hest seedilng carnation. A delleate plak on long stiff stems, very large and showy. free hloomer. strong grower, very desirihle.
GRACE WILDER. One of the most beaulful colnts among carmatlons, a soft shade of carmine plnk. A dwarf but rohust grower. Very deslranle.
MME. DIAZ ALBEBLRTINI. It has the same habits in growth and hlooming us the Daybreak: stem very strong hut not so milich branching, calys peculiar cup shape, the polnts hracing against the petals. making it very strnng. Flower very farge, center round and full; color a delicate flesh pink, with a very strong clove frigrance.
MRS. ELIZABETII REJNOLDS. A very strong. vignious grower, very free hlooming from early to lite, fillage yery beary, flower stem strong and branchlag, flowers large with broad petals of a bright clear plak color with a delightfill sweet odor mixed slightly with clove.
ROSE QUSEEN. Celor soft, pure rose, so much admired hy cut flower phrchasers: fowers large and well formed. It is a very liealthy and clear growing varlety. In hablt of growth, freedom of hlooming and takine color. thls rarnation will prove satisfactory to everyhody.
SWEF,TBRTFR. A Pery vignrous, stncky growing piant stiff stems, color a beautlful clear pink, very fragrant.
TIIAL WAVE, Carmine plnk, dwarf, robust and very free, An exrellent sort
TRIVMPF. Color pure nink of a yellowlsh tlage. large and gond in every way. Thls varlety is recommended hy the disseminator as rust proof. Certificate at Boston. 1895.

Pink Carnation, Mme.
The largest flowered variety in existence for general cultiva. tion.
WM. SCOTT. Thls grand varlety is undonhtedly the most productive caruatlin of its color. A rlch. Grace W Ider pink, habit of growth rery similar to this rarlelg. strong, long stlff stems, early and very free.

## SCARLET VARIETIES.

CORSATR. Seedilng of McGoman and called the scarlet McGoran, in qually about the same; very large flowers, produced on long, stift stems
FRED DOlRNER. Bright, deep scarlet, a most perfect color. soft yet brillant: the tlower is of the largest slze, perfectly double, alcely filnged and sweet.
GARFIELD. This marnation is ene of the finest, largest and strongest growrrs that is kinown. It produces freely very hanifsome tiowers, of rlch, deep scarict, falriy glowing with color.
L. GIIMFRT. This is an excecdingly brilliant searlet. Flowers of the largest slze and productive. Very blghly esteemed among the ernwers
JUBILAE. Colnr fintelnse scarlot of the richest shade. Flower of large slze on sirnng stiff stems. A rarlety recelved favoruhly wherever shown. Certiticate of the Natlonal Soclety at Indianapolis. First premium at the Boston Coruation Show. Fehrusry. $1: 95$.
PORT1A. The moct intense br'ght scarlet, whith a vigorona constitutinn. The flowers are of medlum size and very fresty produced, a fine varinty.
W. W. Col.ES. Vers good scarlet for all purposes.

1. Ii. Cif ANE. The coming scarlet carnation. Wonderfully productive, and an early. contlnuous all-season hloomer. Fasy to lift and quickly establlshed, strong growlag, rohust, clean, well formed, bushy plants; produrlng full. rounded, deen, clear, brililant scarlet arerage three-lach hlonms, on 16 to 15 -inrli stiff stems that never hare a falling to wenkness. The calyx is one of lts strongest points, as they never show any bursted flowers. Good stance and excellent kepper. Price, 15 cents each.


Flora Hill.

## WHITE VARIETIES.

ALASKA. Purest white, seedling of McGowan, and like its parent in growth; flowers larger and more symmetricai. Many first premiums have heen awarded to thls
FLORA HIILL. The grandest white varicty to date, and destlned to be found in every greenhouse hecause of its eas, management. The flower is of enormous size and rounded build; wonderfully free in bloom; stems strong enongh to support the blooms nicely, and they keep on stiffening as the season advances; good calyx, not sub ject to rust. Without exaggeratlon we can claim thls as prolific a bloomer as can be found In the carnation family. 15 cents each.


Garfield

AMAZINDA. Pure white, lightly penciled with scarlet. Fine, large flower of good form on very stiff stems nearly t wo feet lu length. Calyx healthy, strong grower and free blonmer.
EVALINA is a pure white of large size, good form and suhstance; an extraordinary strong calyx; is rragrant. and is borne on long, stiff stems that always carry the bloom erect; it is au extra free, early and contlnuous bloomer; is of good habit, a strong, free and healthy grower. Last ycar quite a number of plants produced from 30 to 50 flowers by the first of January. She won the Ward Cup for best commerclal white at the Clncln natl meeting of the American Carnation Soclety; also a certlficate of merit at the Indlanapolis and Chrysanthemum shows. Orders now booked and filled strictly in rotation for strong, well-rooted cuttings. 20 cents each.
LIZZIE M'GOWAN. This heautiful whlte carnation ls remarkable for lts extremely vigorous growth, very large flowers, perfect shape, purest white. Indeed, for size and freedom of bloom, purity of color, which is 1 mmacu la'te, sweetness of perfume that is delicious, and vigorous growth. this variety has no equal.
LOUIS C. HAETTEL. This ls one of our best white carnations; it is a most prolific and continuous flowerlng variety of large size, never breaking its calyx. But above all its greatest charm and value lies in the petals, they are heantifully fringed and twisted almost like an ostrich plume. The odor is also exceedlngly dellghtful.


## Major Pingree.

MRS. FISHER. A very rohnst grower, flowers full and the best snmmer bloomer we have; also splendld for winter. PURITAN. Finest white, extra large size, very fragrant, an earlv and continunus bloomer.
KOHINOOR. Flowers are pure white, very large and full, with no tendeney to hurst. Plants robust and very productive: comes quickly into bloom and contlinues prolifie throllghout the season.
SILVER SPRAY. I'hls is an elegant variety. Flowers are of the purest white, with petals of great substance, making it one of the best.
UNCLE JOHN. Constant hlonmer, one of the best whites we grow. It rirals an of the whites we have in productiveness and ls of luxuriant mediun height ferowth, throwing up flower stems with surprising quirkness. Large, fincly formed flowers, long, whry stems, and perfect calyx are characteristics of this variety.

## CRIMSON VARIETIES.

ANNA WERB. Standard crimson and well known, medlum huight, flowrars large and deeplr fringed.
CRIMSON CORONET. An extra fiue grower and splendid blonmer.
JACQTEMINOT. This is a very rich crimson, it flowers freely and is something rery attractive; growth strong and healthy; very valuable for cut flowers. 15 cents.

## GARDEN PINES.

HARDY SCOTCH OR MAY. Equally desirable as carnatlons are the hardy pinks. They are of low, bunchy growth, esnecialir adanted on hordcring beds, or c metery pianting. They load themscives with flowers of rlchest perfume and colors during May and June. We have different colors in these, pink, crimson, whlte, purpllsh crimson, etc. Price, 10 cents, each; $\$ 1$ per doz.


GOI.D NUGGET. A good yellow varicty, quite simllar in color to Buttercup, and averaglag pretty well with that variety n slze, while it is in much better growth than Buttercup and much freer in bloom.

## VARIEGATED.

AMERICAN FLAG. A strong. rigorous grower and profuse bloomer, very fragrant. The color is distlnct from any other variety, being d stinctly and resularly striped vivid scariet and pure milte.
CHESTER PIRIDE. Wblte, pen clled, rasy-carmine. This is one of the best varlegated out. A good grower and al the good hablts of first-class rnations
HELEN KELIER. One of the largest and best formed earnations ever lintroduced: does not burst lts calys, exceedlngly free flowering, and produc lng extra lon: stems; a strong, vignrolis and heallhy grower. Culor clear, white ground, deliestery and very evenly marked with briglit scarlet, glviug it a picasinn and effectlye finish, 15 cents.
MRS. GEO. M. BRADT. Color, clear mhite, heavlly edred and striped with bright scarlet, glving it a very bright and cheerful appearance. Flowers large and full, with center petals standlug erect, erling the bloom a wellrounded form. Calyx resembling Mad. Albertlnl. Hablt strong and rigorous. This variety is now in lts fourth year, and has proven the most even and constant blooner from early to late. We recelve for these fluwers the highest prices pald in the market. Ireceived gold medal at Atlanta. 20 cents each.



The chrysanthemum may be planted at any time after the ground has hecome warm in spring until the middie of June and make large hlooming plants hy fall. The chrysanthemum is a gross feeder and delights in a rich flower only on terminal branches, the tops of the young plants should be pinched out when five or six inches high. Allon four shoots to grow from this main trunk when these are four inches high pinch out the terminal bud, and save three or four of the branches that will spring from each of these limbs. Allow these last
branches to attain a height of six inches, then pinch out the tops for the last time. This should not be later than August 1st; after this they should be allowed to grow undisturbed. If wanted for indoor blooming they should be lifted ahout the 1 st of Septemher and potted. Give a thorough watering and set in a shady place for n few days. Afterwards expose them to the full light. If large size flowers are wanted allow only one flower to each branch, pinching out all hut terminal buds as fast as they appear.

## The Cream of '99.

Only some of the best varieties are given here.

The full collection of twelve varieties for $\$ 1.50$.


Merry Xmas.

YELLOW MADAME CAIENOT, This is distinct from any other sport of Madame Carnot. of which there are several, being deeper and hrighter in color, larger and fuller, flowers averacring 9 inclies each way. It is unquestionably the grandest and most graceful of all yellow chrysanthemums ret introduced for exhihition. Each, 20 cents.
MRS. O. P. BASSETT. (Farly Yellow.) One of the most valu able novelties of last rear: what Robinson is among whites, its yellow sport, Mrs. Bassett, is among yellows. Eyery other early rellow will have to hustle out of the war when this grand sort comes in. Large and round, and a beantiful vellow, wlth elegant foliage: this variety is a hoon to cut-flower growers. Each, 15 cents.
MERRY CHRISTMAS. The best very late white chrysanthemum, having a good, stiff stem. Flowers are of large size, strle of Mutual Friend, hut with far greater sub stance. Nothing could be finer for a late chrysantheminm. Of the very highest quality. Each, 15 cents.

BOUNDLESS SNOW. A magnificent flower, pure white, strle and build of Viviand Morel. Dwarf. Early, hlooming a trifle later than Mrs. Henry Robinson. Take first crown hnd. Each, 15 cents.
LADY FITZWYGRAM. Indispensable to the grower of cut flowers, as it is the earliest of all the whites, and the prettiest of ail earliest. Ready to cut Septemher 22: use first burd, and start in March; blooms, 5 inches in diameter; pure white, incurving and feathery; easy to CHARTE Each. 15 cents.
CHARLES DAYIS. This is simply V. Morel in another color, being tawny yellow or golden hronze Each, 15
YELLAOW IVORY. (Smith \& Son.) A fine earlv vellow seedling from Ivory, which it resembles in form and Mrouth. Feight. 3 feet. Each. 15 cents.
MRS, BAFR. A goldon yellow sport from Mrs, Jernme Jones. This rariety onght to need nothing more to describe or recommend it than the ahove For a late mid season rellow it will have no rival. Strong, thrifty [plants, in 2 -inch pots, 20 cents each.

INDEPENDENCE. An ever-hlooming chrysanthemum. The orlglnator, Mr. C. A. Phlilips, of Syracuse, N. Y., writes as follows: "It flowers In July naturaily; huds taken May 30 th were open July 4th, and fully developed by the 10 th, from cuttings potted April 14 th. By keeplng up a sueeession of euttings it may be towered every month of the year." A double fower, 4 inches in dlame ter, style of Bergman; opens ereamy, ehanging to pure White, good stem and folinge; 2 feet; either bud. Per ground. Strong, thrifty piants, 2 incib pots, 15 eents eaeh.

WHITE FIXER. (Giory of Paelfic $x$ Seediling.) Resembles Glory of I'acific in follage and hahit, attaining but 2 to $21 / 2$ feet. A high huilt, reffexed flower of the purest white. It is not only a fine eut flower variety, but is unexcelled for single stem not plants. This dwarf white will be very serviceahle to those desiring to plant on high side bellches. Midseason. Termiual bud. Strong, tirifty plants, in 2 -inch pots, 20 eents each.
LIPERTY. A fine late vellow: large incurved fower of good color. Strong dwarf grower; good shlpper; keeps weil.


Mrs. Henry Robinson.

As it is a difficult matter for one to select a collection of the best varicties for show purpases, we offer a collen tion of 15 Chrysanthemmms, the best in the market, for $\$ 1.00$.
MISS. HENRY ROBINSON. A Iarge, early white varlety of exceptional merlt with immense inenrved, broad channeled petals of great substance, and of the purest white From a flat incurved form it araduaily phanges Into a perfect haill of suow 16 to 18 inelies in elrenmference. A perfect hand of show healthy srower and one that is easlly managed.
IVORY. An old varicty which has kept its place up to the present day. a splendid white of great substanee and furability. Extra dwarf ln habit, unsurpassed as a spee imen bot plant.
MAJOlR BONNEFON. Soft clear yeliow, very full glolm. lar shaped flower. sil: to serven finches acrose "rowded with fine Incuried potals. This is an ldeal chrysinthe mom in perer respect: one that is sure to please, athe a prize winner wherever exhblited
MAYFI,OWER. Fnormons flower of grent sulistance and depth, petals long, giacefnlly arranged and intermingled. of purest white color
fileo. Tw. CIlllins. The most popular of all crimson red varlutles. Very sultable for sperimon pot blants
 rize, excolient fir pois and rolt flowers.
 finc bold, well bult flower with straight hooid petals of very neat and dwaif habit thas making it especialify adapted for sperimen pit plants.

POLLO Large solid. high-bullt flower of exquisite color which is a deep, golden rellow at base, shading off Whicher towards the tips of petais. The outer rows of ighter towards the tips of petals. The on is incurved. petals reflex to the stem, while the cen
poliage dark green. ciose up to flower.
HENRY NAN゙Z. (Nanz \& Neuncr:) Golden Sport of the weli-known varlety. Mrs. Jerome Jones. In every way identical except eolor, whieh is a remarkably striking ligit golden yollow with plak shathags on outer petals. Different from any vardety we know of.
PIILADELIDIIA Color a creamr white shaded light lem on in the depths. Petais Incurving twisted and hooked at the ends, different from any other eliressuthemums Recolved flrst-plass eertifientes wherever sliown. Comes In early and lasts past midseason.
W. II. LINCOLK. Rich, enlden jellnw, of finest form and texture. A No. 1 for ali purposcis. If you want an extrat file specimen pot plant, this is the variety.
GOL,IEN WEDDIKG. Flawers of verv incge size on stiff crect stems: petals hoth loum and hroid. and channeled lengthrise colore deen bright entl, of shlulag toxture A perfort inemref Japanese of most lieantiful form.
 A grand pure white of extrn large slze, of bentulful, half elobular form whth broad ineured petals.
3RS, l'ERRIN. A wonderfilly elear bripht pink. quite free from inagenta. the hrightest shate of plak. vet produed in the chirssanthemum. The flower is of giolular ineurved form and of fine sofin finish, Awarded flrst preminm $n$ herever exhlinted as best of its color.

## GENERAL COLLECTION OF CHRYSANTHEMUMS.



DOMINATION. (Mrs. Geo. Bullock.) An old favorlte, but stlll in the front rank. Pure white when fully opened, spherical in shape, good for ali purposes, extra large, early.
EUGENE DAILLEDOUZE. The grandest of all midseason vellows. Enormous slze, of gracefully incurved shape Petals very broad and of good substance, flne for exhibl tion cut blooms, tall grower.
EDA PRASS. Fine, bold, reflexed flower of great substance and depth, a delicate salmon, changing to a creamy white shaded blush. An old favorlte.


Helen Bloodgood.
EVANGELINE. Pure white; simllar in form to Kioto, but larger and more graceful. 12 in hes across; petals fur and a half inches long. Stem and foliage perfect. Two and a half to three feet high. 20 cents each.
FRANK HARDY. The sensation of the season. Certificated by the committees of the Chrysantlemum Society of Anterlca at New York, Chicago, Boston and Philadelplia. First prize among whites wherever exhlblted. The best mld-season white to datc and indispensable to every grower whether for exhibition or the cut flower trade. Each, 15 c ; per 12 , $\$ 1.50$.
GOLDEN WONDER. (Spaulding.) Mammoth old gold yellow, shading deeper to center, petals reflexed, broad bloom of immense size. 14 to 16 inches in diameter, stem and foliage perfect. Crown of terminal buds. Three and a haif feet. 20 cents each.
GEO. W. CHILDS. The most popular of all crimson red varieties. Very suitable for specimen pot plants.
GOOD GRACIOUS. Large, incurving, peach pink, petals narrow gracefully twisted, very free growing.
GEORGIENNE BRAMHALL, Light, primrose vellow. Incurved, very graceful in appearance, the best of its color. Midseason.
GOLDEN WEDDING. Richest golden yellow, intense and dazzling in color, flowers of the very largest size, petals irregular, interlacing and incurving. The grandest of yellows if well grown, for pots as well as cut flowers.
GOLDEN GATE. Tawny vellow, quite distinct and strikingiv handsome spreading flowers slightly whorled; regular form, stout stem, broad, long petals, fine exhibition bloom of great size
HENRY NANZ. (Nanz \& Neuner.) Golden Sport of the Well-known variety, Mrs. Jerome Jones. In every way identical excent color, which is a remarkable striking light golden yellow with pink sharings on outer petals. Different from any variety we know of. Very late. Farh, 15 rents.
HARRY L. SUNDERBRUCH. Bright yellow, of extra large size, excellent for pots and cut flowers.
HELAEN BLOODGOOD. Purcst rosy-pink lmaglnable without any trace of purple or magenta, full, hlgh-built flowcr of good substance, very attractise. Strong, robust habit. November 10th to 15th
J. H. TROY. Very early incurved, white of finc form and good substance, tall, very large, one of the best early varietles.
J. N. LAGFR. Early rellow, large, reflexing, has been grown very extensively this season, good for specimen pot plants.
INVINCIBLE. A mammoth, extra largc. white rariet, of most robust babit and medinm height. Petals broad, firm and cupping to the center which is full and solid. Plooms often measure ton to twelve inches in diameter hy scren inches deep. Magnificent hcavy foliage, cl se up to the flower, carried erect on stout stems.


Major Bonnefon,
The finest of all Yellow Mums.

IIBERTY. Of beantifnl form, elght inehes In diameter, re flex in its earlier stages, ineurving and of perfect globnlar shape when fully developed. Color elear, rieh deep golden sellow. Hablt dwarf but robust. Follage and stem perfeet. It stands first among rery late yellows as it is at its best in December. A fine seeper and shipper.

LATEST FAD. A wonderfal enriosity and pecuilar reak of nature. A mammoth bloom with ribhon or enrd-ilke petais graeefully falling around the stem. Color rieh rellow, sometlmes mottled and striped and slashied with bronze and erimson; fine exhiblition hloom.
MRS. J. M. ATHERTON. By far the best of the Chinese type. The form is spherleai. whenin perfectionalmost conleai, and of the purest snowy white. The follinge is right up to the flower and rery abundant, large and lixuriant. It is especlally adapted for fine specimen piants. as it makes large hooms even on large bush plants. It is of onr own raised noveltles and has rerelved eertifieate at Athas rerefred
MAIIION MENDERSON. Bright, elear, light yellow, full double petals long, narrow and twisted. One of the best eariy yellows, elther for not or put blooms. Oetober 15th to 20 th.
MARION CLEVEIAND. Im. mense hith, roind solld hinm. with broad. massive, shading petalis. fory white. shading delinate immon tn most as dwarf as Ivory. Stem stify and erect wlth magnificent foliage clnse up the fower. Tbe largest early white to date.

LENADEF. An incurved Japanese of the finest white. resembling the cueen, but surpassing that popular variety. belag romble to the center and of vers intigest slzo. Mas a good, stont stem and aloundant follage. An rxepllent Farlety for cut fowers and speelmen plants. Helaht, 41/2 feet.
MAJOR BONNEFON. The SCllow for all purposes. A bright clear Yellow with shadings of largest size, bo. Ing fulty seven luebes in dinmeter and hearly as derp. The plant is of drarf, sturdy growth. As a snecimen pot plant as well as put bloom it has hardiy a rival.
MINERVA. One up the very hest and brlehtest renar rel lows, a grand incurved parlets. of breall, gramoful and incurved petals. Dwarf and vizorol:s in grewth and a gem for exhibition blooms of fine sliaped speelmen plants. Early.

MISS LOUISE D BLACK
IReddish orange. slmliar in shade to Mrs. It. O. Mrdelra, hut still higher bullt, almost concshaped; sereral certificates.
MAYFLOWER. linormous fower of great snhstanee and depth, petals lnns, gracefully arranged and intermingied. of purest white color.
MRS. F. G. HILI, The finest extra early plak, ni largest slace Iroad, hold, lururving flower of great depth and sulistance. Color ranilsite shade of light pink. A very popular market rut fower.
MOnFisto. Amnne all yrllow thls varlety will have first place, as expressed hereperal experts, "the finest ye'low Fet produeed for pxilbition or trade. " Intense in eolor. a real dandmlion rellom, unsurpassed in slze: of an in: curved. slightly whorled form with full, high eenter.

## The Largest

## SOUTH:



## Yellow Queen.

MRS. HENRY ROBINSON. Among all introductions of late years none have attained such a popularity both w th the pubiic and with the commercial growers as this beautiful variety. Extra large in size. of the purest beautiful variety. Extra iarge in size, of thabie, and of the most graceful outlines. white imaginalie, and of the most graceful outlines,
It receives but one comment. "Oh! simply grand!" It It receives but one comment, "Oh! simply grand!' it
Is one of the earliest to appear and lasts fully into midseason.
MRS. PERRIN. Best described as a rose-pink ivory. Tbe brightest siade of pink introduced. Height, $3^{1 / 2}$ feet. Stiff stem and foliage close up to flower. A good ke'per.
MRS. J. T. ANTHONY (New). Of all early pink varietics this is the most suitable for all purposes. It is a $b$ au:iful rosy pink shaded with deiicate silvery pink. If wiil grown it is eight inches in diameter. As a specimen pot plant it has hardiy an equal. iseing of short-jointed bushy growth. October 10th to 15th.
MRS. JEROME JONES. One of the latest sorts, color deiicate creamy white, sometimes tinged with light pink. cate creamy white, somefuls rery broad, gracefuly incurved. Very lasting Petals rery broad, graceruly to 10 th.
MRS. S. T. MURDOCK. The purest and brightest self pink up to datc: large size, fine form and of good sibs'inc: foliage and stem perfect, will be ne of the loaders in pink rarietles for years to come. This variety recelved first preminm orer all competitors. Especiaily under gas or artificial ligbt, it shows up simply grand. Nov. 10th to 20 th.
MRS. GEO. WEST. Magnificent, bold flower of greatest size, color richest deep rose purple. A real tapanese boom. Hear varifties.
MUTTALL FRIEND. Pure white, fint flowers of the largest dimensions.
NIVEUS. A grand. snow-white. standard variety. of considerable ponntarity, center irregularly incurving. onter petals standing out straight. A fine, free grower and snlendid lieeper. Midseason, tall.
NEMESIS (Daybreak). Very earlr. light shade of pink. a fine, bold, well-hulit flower. with straight. broad pritals of very neat and dwarf habits. thus making it espe laily adapted for specimen pot plants.
NYANZA. A sfedling from Gen. W. Childs, possessing the same brillianer of col
PENDENNIS (Nanz \& Nemner). Certificate Nationil Ch ysanthemum Soriety of America at Chicago. Pure chaste white of large size and elegant shane, incurved in its earlier stages, reflexed when fully mature. Late, coining with Mrs. Jerome Jones but a mich larger and fullar fower than the latter. Foliage well up to flower. 20 cents each.
PINK IVORY. A beatiful pink sport from white Ivory. Tdentical in other resnects.
PIRAIRIE ROSF. Delicate light pink, fili verv large bloom, late, stout, healthy grower, fine in every way.

PHILADELPHIA. 'Tbe sensatlonal variety of tbe season Color a creamy white, shaded light yellow in the depthe. Petais incurving, twisted and booked at the ends, different from any other chrysnnthemums. Received firstclass certificate wherever shown. Comes in eariy and lasts past midseason.
RADIANCE. Second early variety, of decp yellow color, fuil, decp flower of great beauty and substance; landsome, large foliage up to tbe flower, and good stem.
ROGER WILLIAMS. Rare, littie known sort, ona of the most beautiful and free growing, crimson, orange revel'se. One of the best of its color.
SILVER CLOUD. Enormons, nlumy, fuli donble flower, white, toward center suffused with delicate salmon. Alwars attracts attention.
SURPRISE. Deep rimson, broad. slightly incurved, extra large size. Makes magniflcent specimen pot plant; ought to be In every collection.
SWliET MARIE. Fharly, fuli, double flowers of largest size. Petals hroad and spreading, color white vith delfcate rmon centur. As a sperimen pot plant or cut rate "rmon centur As a specimen pot plant or cat
fiower it can hardy be baten: heiltlo and casy grower THE IfMES. A very large. boid flowor, that lakes at first sight, of decp piniz at hase, shading off to sllvery pink ot the tips. Shows off beantifully hy artificial light. Stem stiff and follage dark green. glossy and well up to flower. A healthy free grower, nover going blind. Height. $31 / \mathrm{k}$ to $41 / 2$ feet. Noremher 1st 10 Sth.
THE QIEFEN. Grandest of all white sorts; nothing surpasses the elegance of its form now th, chaste whiteness of its color. A healthy, free grower. No collection complete withont it.
VIVIAND MOREL. One of the most well-known rarieties, imniense reflex flower of exquisite pink shading. A rery changeable flower in regard to color. even under the sime cultural conditions: it is subject to changes from ver: deep rosv-pink to a faint blush pink.
VINETA. Large, incurved flower. style of Mrs. Geo. West, more cren in color, being a deep wine color throlohout. A striking flower in any collection. Good atnm and foliage. For exhibition or commercial usp. Midseason.
WESTRER KING. This, we believe, is the hest white introduced for nommercial or exhibition blo ms or fir plants either bush or single stem. An incurved tower with outer petale slightlv reflexing, pure white. Maturing Nov. 1st Height, $31 /$ to 4 feet, good from either bud. ing Nov. 1st Height, 3 fol to
W. T. HAM'LTON EIlegant creamy white flower, quite smilar to Philadelphia, the petals hroader. of the most delicate shading, loseser and gracefuliy incurved fine foliage and stiff, stout stems, carrying the hig, bold fower perfertls erect.
W. H. RIFWAN. Frand. deep goliten flower of masslve huild ind immense size. stem stort. rlothed clnse up to finwer with fine, large foliage. The best yellow of the scason. Late, November 20th to 30th.


The Times
W. H. LINCOLN. Rich, golden yellow, of finest form and texture. A No. 1 for all purposes. If vou want an extra fine specimen not plant, this is the variety
YELLOW MONALCE. A yellow sport from Merry Monarch, identical except in color, which is a plasing ennary. The earliest large flowering yellow chryeanthemum to date. Blooms cut on O (tober 5, 1‘96. Price, 15
YANOMA. The vest latest white ever produced. It is $n$ solid, reflexed bloom of the Viviand Morel type. of a pure suow white. At its best December 1st and can be kept until Christmas
YELLOW QUEFN. Eariy yellow, fine, deep liower, center incurved, outer petals reflexing, an extra good variety for cut flowers, and pot plint as well, and a splendid keeper, on the plant and after being cint.
ZIPANGI. A masslve bloom, reflex of outer petals showing crimson lining, center petals incurved, presenting the rich, huff. reverse. November 15th to 20 th.
inNo. Very large, incurved, close huilt flower, outer
 stlfr stem and elegant and large foliage up to fluwers.

## CHINESE COLLECTION.

BOUQUET OF ROSES. Incurved, compact, deen rose shading off lighter with age, dwarf, compact grower, makes very nent hilshy plants.
C. B. WHITNALI. Deep relrety crimson and maron: the finest dark color of any exlsting viriety, reverse lighter. putals brosd and gracefully lacurred.

## POMPONS AND DAISIES.

ORIGINAL. The smallest chrysanthemum known. deep Fellow. perfectly double, blooms in clusters, dwarf in hablt, perfertly harily. It has binumed and lived nutdoors in a nelghbor's garden for the last forty years.

PIEASANT EYE. Beautlful, semidouble variety, originated with us from Japan seed. It is a new and dis. tlact type, the flowers being dark bronze, with a broad, elear yellow zone around the eenter. Blooms in clusters
SILVER EYE. Same almost as the former, exeent in eolor; whieh is llght plak with sllver zone.
EIDH.ANCE. White, large daisy, witn large yellow center.

## ORANGE PLUME COLLECTION.

(Hirsute or Hairy Type.)
BIJOU FERNANDEZ (New Imported). Quite different from all othsr of thls class, belng of strictly Chinese lncurred type in shape, color a clear, fresh pink. Dwarp, busky habit. 10 cents each.
r,OUIS BOEHMER. Deep pink, with sllyery shadings, very healthy grower. and suitable for fine specimen or fancy trained plants. 10 cents each.
WM. FALCONER. Identical with the former of which it is a sport, except in color, which is a soft, delicate blush, shading almost to white 10 cents each.
ENFANT DES DEUX MONDES. Another sport of Louis Boehmer which originated abroad. Color a pure white with the faintest lemon tinge in the center, far superior to Mrs Alphens Hardy, as it is of free, healthy and easy growth. 10 cents each.


Allegro.

## FUCHSIAS.

If properly cultivated, and a suitable place be had where the plants are protected from the midday sun, few fluwers oan cqual the fuchsias in gracefulness, and beautiful, showy flowers perpetually coming on. The secret of success with fuchsias is to keep the plants properly, watered and nourlshed to stimulate fresh, continuous growth, and consequently flowers. This satisfactory result requires repeated repotting if plants are kept in pots, or if planted out much mulching with cow manure and watering.

PRICES. We offer fifteen plants by mail, prepaid, for $\$ 1$; each, 10 cents; these are grown in 2 inch pots; the same size by express, for 7 f for fifteen plants; or larger, grown in $31 / 2$ inch pots, per express only, per dozen, $\$ 1$; or larger grown in 4 inch pots, per express only, per dozen, $\$ 150$, or 15 e each; extra large plants, 25 e to 50 c each.


Berliner Kind.

## Single Flowering.

A. DE NEUVILLE. Reddish violet; large corolla, extra good.
AURORA. Tube and sepals large and scarlet, corolla rosy plum color.
AROSTATA. Covers itself with flowers of a delicate lilac; good.
BENJAMIN PEARSON. Tube and sepals rosy red, single corolla, crimson and purple, flowers rather small, but freely produced.
BRIGHT HEART. Corolla white, sepals crlmson
BANK'S GLORY. Sepals long, strongly reflexed, tube and sepals rich scarlet, corolla purple.
BLACK PRINCE. Large expanded corolla, of reddish rose color, sepals waxy carmine, very distinct variety, of compact growth.
BRILLIANT, Sepals flesh color, corolla crimson, very free bloomer, extra fine
CARL HALT. Corolla crimson, striped white, distinct free blooming rariety.
CHAS. BLANC. Flowers slngle, rosy, light pink blush and sepals, corolla rich amaranth; fine for outdoors.
CORXMBIFLORA. Follage with silver lustre. Large tubed scarlet flowers.
CONSTANCY. Extra large fowers, sepals whlte, corolla purple, very free fowering
DISPLAY. A rapld growing varlety of drooping lablt, very free bloomer during summer months; flowers crimson, fine for baskets.

EARL OF BEACONSFIELD. Quite distinct, vlgorous grow ing, free-flowering variety. The blooms are three inches in length, tubes and sepals light rosy carmine, corolla deep carmine.
MRS. MARSHALL. White tube and sepals, bright rosyscarlet corolla, flowers large and bold, free bloomer and grower, extra, for winter and summer.
MRS. RUNDLE. An improved Earl of Beaconsfield, long tubes and scpals, rosy-salmon.
MON, THIBAUT. Strong grower, free blooming, sepals dark red corolla rosy vermilion, tinted violet, extra fine ROSE OF CAS'TILE. Blush pink, violet corola, best suinmer bloomer
RIFFIARD. This is a new variety we imported from France. It proves to stand the sun, as we had it blooming in the open ground all summer. Flowers, the corolla is crimson, sepals scarlet. Price, 15 cents each.
SPECIOSA. Fine blush rose tube and sepals, reddish corolla, extra fine bloomer, good for winter blooming.
TRAILING QUEEN. This fuchsia differs from all others in habit of growth. Instead of growing upward the young branches branch out toward the edge of the pot and then droop downward, continuing in this way until the vines are four or more feet in length, and covered with handsome foliage. The flowers are borne in clus ters; large, long and graceful. The corolla at first is deep violet-purple, changing to crimson; buds, tubes and sepals rosy-scarlet. A very profuse bloomer and a vigorous grower
FUCIISIA PROCUMBENS. This is an entirely distinct species of fuchsias; a native of New Zealand. It is of trailing or drooping habit, and is admirably adapted for basket, vases, etc. The fowers are very pecullar in shade and color, being bright yellow, hrown and greet. beautifully blended together. The flowers are f:llowed by berries that become brlght red when ripe. 15 cents.


Jupiter.




# Constant Blooming 

 Geraniums．
## SINGLE AND DOUBLE．

Next to the rose，the geraniums are just ly the most popular plants，owing to thelr great and varied usefulness，adaptlng themselves to all soils and climates．We give below a list of fifty douhle and semi－ double varieties of geraniums which we se－ lected out of sereral hundred sorts，with great care，and can conscientiously recou－ mend same as the cream of all existing sorts of all existing shades．They will be found to stand our Sonthern hot and dry summers well，and rival，even surpass， the best single－bedding geraniums in bril－ fancy and profusion of bloom．
We grow geranlums in en－rmous quanti－ ties and give each variety a fair trial be fore offering to the trade．
Our prices and quality of stock excel all others．


#### Abstract

Price，small mailing plants， 20 ，without names，for $\$ 1.00$ ． Price for small malling plants $\$ 1$ per fifteen； 10 cents each．

Price for small mailing plants，by express， 75 cents per dozen； 10 cents each．

Price per dozen，in $31 / 2$ inch pots，by express only，$\$ 1 ; 10$ cents each．

Price per dozen，in 4 inch pots，$\$ 1.25 ; 15$ cents cach． Price per dozen，large plants in 5 inch aud 6 inch pots， $\$ 2$ ；five for $\$ 1 ; 25$ cents each．


Price，the collection of thirty double sorts， 2 inch pots， $\$ 2$.

Irice，the collection of thirty double sorts， $31 / 2$ inch and $41 / 2$ ，inch pots，$\$ 4$ ；new and old．

N．B．－We grow the most popular bedding sorts，Guillon Mangilli，Asa Gray，La Favorite，Mrs．S．Kraft，In large quantities，and offer same per hundred， 2 inch pots，$\$ 5 ; 31 / 2$ inch pots，$\$ 7$ ；in 4 incll pots，$\$ \$$ ．

## Double Geraniums．

A．FLEUROT，$A$ gem in its liLe of color，violet－garnet， very free．
ILFRED NEUNER．Black amaranth，marmorated chest－ nut brown．
ANGRA PEQUENA．Large，semi－double，rery free bloom er，soft red lu cutor，good．
ASA GRAY．Light salmon－ orange color，dwarf，frec flowering，one of the hest．
A．SHOENINGER．Double， orange－red．
BONNAT．Fiery pink，large and fine．
BOUGEREAU．Peach pink， fine hedder．
CARMINE GEM．Another jewel for hedding．exqui－ site flowers of a pleasing carmine tint．
CHROMATELLA．One of the finest golden scarlet，com－ pact habit，very pr fuse
bloomer，compact habit， with large truss of well－ formed，brilliant orange scarlet flowers．
COMTESSE DE SALIS．Rich crimson，fine large flowers and trusses：very free flowerlng and good bed－ ding sort．
DR．BEHRING．Salmon－pink； flower fine size and form； a splendid grower of nice compact habit．
DR．ANDIGNIER．Very large trusses，salmon or ange shading．
DUC DE MONTEMART．A neat dwarf compact grow er．Very free hloomer．This Is one of the prettiest ge－ raniums in cultivation． Very good hedder．Color a beautiful crimsnn，some－ thing new in color
DIRECTOR WALTER．Rlch， dark scarlet，dwarif grow ing habit；it proves to he a very free blooming va－ a very．
GUILLON MANGILLI．A splendid variety in the style and hahit of Asa Grav．Verv dark，douhle violet，scarlet flowers，a new shade and first class sort．
G．GAILLEBOTTE．Plant remarkably free flowering， crimson，lower petals spot－ ted orange．

INGENIEUR PARLIER．Violet red，surmounted hy vel－ rety rrange．
LA FAVOR1TE．Dwarf double white，rery neat foliage； the flower stems are long and stiff，both fiorets and stems are of unusual size，stands the sun finely，proving a graud bedder．
MRS．SALLIE WARD KRAFT．Extra large flower，best clear rose，double－flowering gerasium，beautiful．


Gold Dust．

MATAMORE. Very large; flowers brlgbt searlet, tlated salmon.
MME. DFBONNAIRE. Ground color dellcate plnk; center of petals brigbt salmon and piuk; free bloomer; extra.
M. RPAM MARTIN. Color brigbt rose witb large spherical trusses.
MLLIG. DURANT. Plant remarkahy strong; vigorous glower; produclng flowers in large, full trusses. Color llght plnk, with red border.
NEW LIFE. Double. A great sensation in every way. The outer florets are large, of a brilliant red; in the center of these appear another semi double floret, pure white in eolor, affecting a marming contrast, difficult to reallze unless seen, and having the appearance or belng prorluced artliclally, 20 cents each.
PASTEUR. Extremely tree in bloom, well-formed, round florets, color llght plak, and very double.
RODT. ROLAND. Color a light plnk, dark center; flowers and trusses large and good form.
S. A. NUTT'. 'Thls is a very dark crimson, the klng of dark. wilth perfeet flowers, and a free bloomer.
SURPRISE. Brllliant red upper petals marked witb wblte. A parlety raised by Gerbennx that is indeed a surprlse to all who have seen it in bloom, as it is entirely distinct from any ether variety both in color and in the arrangement of the color. The trusses and florets are of immense slze and plant robust.
TURTLES SURPRISE: Dark scarlet, extra large flowers, stems and leares very often come variegated.
VAN POMMER ESHE, The center of the florets are brigbt, center orange, sbading to a light salmon edge Tbls is a good grower and profnse bloomer, well suita ble for outdoors and as a pot plant.

## Single Geraniuns.

Prlce the same as those given for the double varletles. also for the set of 25 sorts.
N. B.-The folowing valleties are grown in extua large quantities fin massing. on arconnt of their extra free bloomleg qualities and brillinnt, distinet eolirs; Queen of the West. Surpass Qucen, Our Pet. See Jubilee Collectlon. page 58.
ADAM MICKERWICK. Extra fine bedder, largest trusses, rich orange-salmon, dark eenter.
ADMIRATION. Pant dwarf, white, witb large, rosy salmon center, best addition to the light colored.
CJNDFRFLLA. Bright resy-salmon, new coler; extra good kedder.
CONCGURS REGIONAL. Ricb pink: far ahead of our old Master Christilue.
DAZZLER. Flery scarlet, extra large; whlte eenter.
HECLA. Tbe grandest slingle sarlet that we have yet seen. Footstalks fifteen inches long and very rigld, benring enormous trusses eomposed of immense clecnar florets of relvety crimison scarlet. This rarlety bas the foret, the inest trmss, be longest stem and the best color among the single reds; it is a fine and very free grower.
JARDANUS. Whlte, wlth light, salmon center; extra large flowers.
KATE T. PATTERSON. Large flowers of deep, orauge color, overlaid with buff.
KING OF THE PUTEPIES. Rleb sbade of violet-red, upper petals marked scirlet.
MADONNA. A eliaste, satin peach rose, fine grower and freest bloomer.
METEOR. Thas is ane of our own seedlligs, pory aftractTre witb large trusses of a miost brillant scarlet, velvety隹 the Well-known Daz\%ler, dwarf compact grower, very long stem, a very sood liedder.
MARIE S'UUART. I'etals overlapping and floret sllghtly ellpped on long fontstalks; truss large and informal. echor brillint resy-scarlet. We eheopenlly re:nmmend this as a bedder of the rery hishest order.
MARGUERITA. The ne plus ultra of tise single white; extra.
MISS. SALIIER, Pale, lavendev rose, brlght rose mark. lugs at lase of vetals, extra for pot rutture.
MRS. W. F. N')RT(SN. An orange-red, whth jelnt on every petru, novel: flue.
OUR PET. An extra fine beddlug sort, nroduclng a very pleaslng effect in masslag: is eyual to the lest in povering :tself with its light, rosy-salmon trusses of bloom.
FIERRF DT'CHATRTRF, Ground color llght plak, velner deeper, ellge siorlot; white eye ill eenter surrounded by a broad land or oraige-vermilion; large flercts and truss and long fontstallis.
PANACHE DE N゙sNCY. Viry distinct nltb white strlpes on salmot: grounds.

QUEEN OF THE WF:ST. Thls old favorite retalne its positlon as the most sntisfactory bedding variets, of a fine, orange-searlet eolor; first-class for every purpose.

QUEEN OLGA. A beautiful, free-blonming novelty, with large, noble trusses and well-shared flowers of a flers rese-color, with blendlug of cye whlte; extra for mass ing, excellent.

SIMMINOINIAS. Ricb purpllsb, erimson-white markings on upper petals.

SURPASSE QUEEN OF THE WEST. An exquiclte bedder of more flvld color than Queen of the West.
VICTOR FOURNEL Very large flowering, color a very clear salmon, with darker shading aronnd flalte eye, and edge of petals marlied with brighter. Thls is an extra fine variety and attracts everybody's attention.
VIOLET QUBEN. Extra large flowerlag, color vlolet crlmson, upper petals also marked white.
W. A. CHaLIONT. Lisht scarlet, profuse bloomer, witb large trusses ef well-formed flowers.


Queen of the West.

## Our Aurioles.

These have been imported from France, and they are some of the prettiest geraniums in market. prettiest collection below. 15c each. CAMILLE BEIRNARDIN. Color very attractive; upper petals halt white, succeeded by pink; lower petals base white, followed by soft rosy-pink with soft scarlet edge; will prove a good bedder, as it stands the sun.
MME. BRUANT. A variety totally distiuct from erery other in culture; plant vigorous and free flowering; fine trusses with large fownrs: white veined with carmine lake, the five petals regularly bordered in bright solferino; the arsangement of color is exquisite, often intermingling and producing a striped or "panache" eflect.
ELEYIR POITEVINE. This beautiful novelty differs entirely from the preceding; the flowers are large, color brilliant rosy-carmine, marbled and striped in white and produclng an aureole of depp orange carmine at the center: the plant is robust and pri)the plant is robust and prisstiff stems.
RENOMMIE LYONAISE. A grand, new sort; the flowers are a beautiful combination of bright scarlet, clear rose and white; center of florets white, surrounded by a rose and broad scarlet border; very large and good, round truss, it has a very brilliant effect, it something entilirely
THE COLLECTION OF THE FOUR FOR 45 CENTS.

## Sou. de Mirande Type.

Any of the five below, 10 cents each; 15 for $\$ 1$. COMTESSE DE MONTEMARTRE. Color, base white surrounded by vermilion.



Mars.
DR. LEVAVASSEUR. A fancy variety, peculiarly blotched and shaded, immense trusses of large florets; the three lower petals are orange cerlse, marked with lilac, which shades into cerise. This flower produces beautiful effects.
GLOIRE DE PLESSIS. Bright orange vermilion; lower petals almost white.
JEANNE D'ARC. This is a verv much improved Sou. de Mirande, being even freer to bloom and much darker and brighter color. We believe this to be without exception the best yet produced of the type.
SOU. DF MIRANDE. The most popular and distinct new variety sent out in years, color white, banded with bright pink.

## Two Elegant New Geraniunts.

MARS. A superb bedding and pot geranium. It is of dwarf and compact habit, and extraordinarily floriferous. The flowers are a clear light salmon, darker at the center, and produced close to the follage. 15 cents each.,
KENTUCKY BELLE. This is one of our own seedlings. It is the prettiest geranium of late introductions. It stands the sun remarkably well; good grower and good habits. Flower ground color white, veined and edged with a lovely pure red and extra large. Price, 25 cents each.

## Bruants.

New class of large floret Nosegay geraniums, originated bv Mr. Bruant, a distinguished French florist. The entire class are new from the general ruil of geraniums, as each floret and each petal are nearly twice the size of old sorts, besides the petals are never fully reversed, but stand half erect, each flower thus forming a cup. The foliage is thick, leathery and very large, and the trusses proportionately large and showy. Price, 10 cents each; $\$ 1$ per dczen; from 4 inch pots, 15 cents each; 50 cents per dozen from 1 -inch pots, except where marked.
ALFRED TENNYSON. Petals overlapping, and floret slightly cupped, on long footstalks; trusses large and informal; color scarlet.
ALPHONSE RICARD. A strong grower, dwarf and branching, and prorlucing flowers in great masses. Both floret and truss are of enormous size. Single or slightly double and color of brilliant shade of orange-red.

BARONNE DE SCALIBERT. Dwarf and compact in growth, and so free in hooming that the large trusses cover the plant, florets iarge, of hright, snft phak color; the center is marlied white, petais veined red, a lovely color and a grand addition to the Bruant type.
BEAUTE POITRVINE. Finest of the semidouble, samon, beantifuliy shaded nud tinted from the deepest orange to palie satmon; is ahead of anything in this color, extria large truss and florets. 15 cents each.
BLANCHE MOULAS. Very light salmon, edged and bordered white. This will prove a grand bedding varlety.
BARBIZET. A lovely chaste pink and extra flue shape and size.
BUFFALO. An extra fine flower of the most pleaslug earmine.
BRUANT. Scmi-double, coior of the flower vermilion-red of a most pleasing shade. The flowers ate absulutely perfect in shape and makeup. Trusses large and borne in large, round balls. Fiach, 15 cents.
CHAPLIN. Habit semi-dwarf, smali follage, nicely zoned, large florets, semi-double, of brlifiant red, sinding to white center.
COM'TE D'LLBEE, Singie habit, rather dwarf. foliage beautifuily zoned; trusses immense on rigid stems, tiorets large, color tender rose passing to bright rose, very distinct. Fuch, 15 cents
DOCTEUR CLENET. Strong, nicely hranching habit, very large trusses, well above the follige. Horets round, large. single and of bright capucine scarict, fine for massiug, slngie.
F. LEGONGRF. Light, slivery saimon florets, horne in large trusses on good stems. free bloomer. Farh. 15c.
FRANCOIS ARAGO. Flowers finely formed, a free binomer on strong footstaiks. Color slivery salmon shaded peach.
GINN. DODDS. Piant very dwarf in habit and follage very heavy, trusses rery iarge, florets more than two inches In diameter, color soft vermilion of grand effect; slngle. Fach, 15 cents.
GOLDDUST. The lest bedder of the ciass, flowers large, of the most intense searlet
MME. ALFRED MAME. Most distinct by the size of its forets, of a bright scarlet, very vigorous, extra. 15 cents each
MADAME JAULIN. The finest semi-double offered in many years. An entirely distinet color in the Bruant or bedding type. Very large florets from a truss of large size; center of flowers delicate pink bordered with pure white. For freshness and beauty this color is without paralle among bedding sorts; equaliy valuable for pot culture. 20 cents each.


Crystal Palace Gem.


Happy Thought.
MRS. E. G. HILI. Fiorets two and a haif to three inches, center of each petal is a soft, ligit saimon. bordered with rosy-salmon, and reined deep rose, frequentiy forms six petals, not to be confused with the old varicty of the same name, resembies a reai begonia bloom more than a geranlum. Each, 15 cents.
M. G. MEINOT. A fine single saimon, with large truss and florets; a good novelty. Price, 15 cents each.
PROTEF. Fiowers very large and irceiy produced in immense trusses. Color sllvery illae, white shadings, changing to silvery pink.
IRESIDENT VICTOR DUBOIS. Enormous trusses formed of extra large, semi-double florets. color of the most fashionable shade of rose magenta; this shade is entirely new in the Bruant sectlon and for those who like it, it is one of the finest.
ROBT. PENCH. A decidediy novel color among Bruant, a verf delicate red, aimost transparent florets of the largest size; extra fine truss. Price, 15 cents ench.
VULCAN. Large flowering. robust prower, color the most intense fiery scarict; extra large foliage and finwer.
VAN DALE. White, saimon ceuter, one of the lightest color of the Bruant type.
VILLE DE POITIEU. The grandest and fargest of ali double Bruants, color rich ornage scarlet, fine texture, grand truss and large stems; this is unrivaled among double reds. 15 cents each.
W. P. SIMMONS. This rariety has proved to be such a grand bedding sort that we make speciai mention of it and reconmend it very much; eolor orange-red, penclied lliac; plant a vers dwarf but robust grower. 15 cents each.

## Peltate Zonale. Double.

They are the result of crosses between the Zonaie and the ivplenved rarleties; they grow tall, with briliant flowers on large trusses.
BIJOT. A superb erimson, fine bedder; a really first-ciass sort: 10 ceuts each.
M'LLE LILLIE. Soft lifac, dwarf and compact.
P. CROZY. A perfect gem, equaling the best Zonale in large flowers and superb scariet trusses, with black markings on two upper petals, of dwarf hablt and very free, 10 cents each.

## DOUBLE IVY-LEAVED.

Some splendid improvements are offered in this list.
10 cents each; $\$ 1$ per 12, except where noted.
BASTIENNE LE PAGE. A grand nerr double pink of a rich shade; extra large, florets often 2 inches across. 15 cents each.
CULVILR. Yery beautiful, color clear lilac, fading to b:ue, a very odd color among the geraniums. 15 cents.
EDEN MARCHI. Enormous size Howers, resembling some of the best double Zonale geraniums in size and shape: color beautiful salmon rose, slightly shaded violet. 10 cents each.
FLEURENS. This variety we consider the best of all dark pink ivy geraniums. Flowers are a beautiful shade of carmine pink; florets very large and perfect, goud trus on long stems. 15 cents each.
GALILLIE. Light rosy-pink, veined, wlth lilac, extra, 10 cents edch
INCOMPARABLE. Trusses very large, florets immense and very regular in form, quite full, the color is an exquisite shade of rosy-carmine, no finer. 10 cents each
JAQUES CALLAT. This is a beautiful light pink of the habit of Jeanne d'Arc. 15 cents each.
JEANNE D'ARC. A grand variety, the nearest approach to pure white ivy geranium; good grower and constant bloomer. 10 cents each.
MERIMEE. Plant of trailing habit, flowers double, white veined black, splendid for hanging baskets.
MONSIEUR PREMIER. A very rank grower, makes numerous trusses of rosy-pink thowers, base of petals white, so it forms a large white eye surmounted by the pink; very distlnct.
M. FRA PETTIT. This variety is the nearest approach to purple in exlstence; its color is a violet magenta, very bright, and deep velvety texture. Flowers extra large and double, excellent stocky grower and good bloomer.
REMARKABLE. Large Howers ot very rich colorlng, deep, rlch red: very good.
SOUV. CHAS. TURNER. One of the handsomest ivy geranlums ever introduced; florets two and a half inches in trusses six lnches across. The color is a deep, bright plnk, approaching scarlet in color, the upper petals plnk, approaching scarlet in
TICCOUF. Rich crimson variety, strong grower. Each, 15 cents.
VETERAN. Extra good, new red. Each, 15 cents
W. CLAYS. Deep crimson, approaching purple, distlnct coforing. is cents each.

## SINGLE FLOWERING IVY-LEAVED.

Beautlful for baskets or trellis.
DOLLY VARDEN. A bronze, ivy-leaved variety. Prlce, 10 cents.
DUCHESS OF EDINBURGH. Large leaves of dark seagreen, fine pink flowers. Price, 10 cents.
INNOCENCE. Flowers white, veined dark, extra good for baskets. 10 cents each.
MRS. W. H. CANNEL. Single pink, trailing, a good variets for basket. 10 cents each. $\$ 1$ per dozen.

## VARIEGATED IVY-LEAVED.

HOLLY WREATH. Leaves light green. hlotched and variegated with white, very fine. Price 10 cents.
L'ELEGANT. Deep green foliage, with a broad band of creamy white ground on each leaf, and often margined with pink besides. Price, 15 cents.

## DIFFERENT TYPES OF VARIEGATED.

10 cents each: 15 for $\$ 1$.
BISMARCK. Leaves yellow, brown zone, divarf and compact. flowers scarlet. 10 cents.
DISTINCTION. Follage bright green and stiff, bordered very dark zone. Flowers red. 10 cents.
WHITE DISTINCTION. Same style as above, darker green flowers, single white. 10 cents.
GOLDEN BEAUTY. Leaves golden rellow, scarlet flowers. FANNY. Foliage similar to Bismarck, but the flowers are a beautiful salmon color, free hlooner, very good. 10 cents.
SILVER KING. Grayish green foliage with white bordcr, glitters like silver 10 rents.
MRS. POLLOCK (Golden Tricolor). Is an ornament for the parlor or conserratory. nothing yet excels this beautiful plant. The flowers are dark scarlet; the ground color, or rather the disk of the leaf, is green; next comes a zone of bronze crimson, margined scarlet, then a belt of lighter green; the margin of the leaves being a clear of lighter green; the m. 15 rents parh.
SUNRAY. Zone of bright carmine, outer belt a rich golden vellow and interserted with flame. Scarlet tints on broken patches of dark brown. 15 eents.
GOLDNN GEM, Green leaves with golden border, very Vigorous growth. 10 rents earh.
HAPPY THOUGH'T. Yellow blotch in ceater of leaf, outer hand of green at margin, about the best.
BATTERSFN (Park Gem). Leaved deep yellow, margined green, flowers scarlet.
CRYSTAL PATACE GEM. Leaves green with a hroad, golden margin: fine.
MME. SALLEROİ (Silver Variegated). Very fire for massing or bordering. A thrifty healthy grower, rarely reaching a belght more than ten inches. Leaves very small, of a peculiar green, edged with pure white.


## Lady Washington.

MOUNT OF SNOW. This is a very fine silver tricolor variety, good grower and very showy. Leaves rich dark green edged with a border of pure white, zone almost green edged with a border or pure white, zone almost a dozen, except where noted.
Any ahove variety 10 cents each, except where noted, $\$ 1$ for 15 .

## DIFFERENT VARIETIES, SCENTED.

10 cents each; $\$ 1$ per 12.
ROSE SCENTED. Skeleton leaf.
LEMON SCENTED. Small, curly leaves. very fragrant.
BALM SCENTED. Very large, deliciously fragrant.
NUTMEG. Dwarf, bushy growth, strong fragrance.
APPLE SCENTED.
PEPPERMINT SCENTED. Large, woolly leaves, very fra grant.
MRS. TAYLOR. Distinct variety of the scented geranlums and large. deep scarlet flowers.
OAK LEAVED. Large, dark green foliage, with dark brown hlotch.
SHRUBLAND PET. A bushy grower, leaves curled at the edge. With distinct fragrance. Flowers rose colored. Any of the above varieties 10 cents each; $\$ 1$ per dozen.
FERN LEAVED. Delicious oily fragrance. 20 cents each.

## 'VARIEGATED, ROSE SCENTED.

## LADY PLYMOUTH. Silver variegated rose geranium, very

 distinct. 20 cents.
## PELARGONIUMS, OR LADY WASHINGTON GERANIUMS.

## By many called Pansy Geraniums.)

This beautiful type surely deserves a more extensive cultivation. It rivals the blossoms of the most beautiful orchid in texture and color of flowers. Thelr time in hlooming hegins in March and continues until late in June.
VICTOR. A large flower, blotched crimson on white ground, upper petals marked pirplish black, fine. 25 cents each.
SPLENDOR. Flowers large, very showy. A beantiful carmine with white edge, upper petals marked purple. 25 cents.
NEW DOUBLE FLOWERING PELARGONIUMS.
MME. .THIBAUT. Large double flowers, rosy-pink and white, with ruffled edges, very showy. Per dozen, $\$ 3.50$; 35 cents each
MR. ROB SANDIFORD. The pure white counterpart of above. 50 cents each.
SALISBURY. This is a beautiful large-flowering variety of a bright rose color, blotched white and crimson. 25 cents each.
EMPRESS EUGENIA. Bright, carmine scarlet color. $2 \overline{3}$ cents each.

## EVERBLOOMING PELARGONIUMS.

FRED DORNER. This is a first-class acquisition of vlgorous growth and good blooming hab't, very rich colors of clear red and dark crimson on dark ground. 25 centa each.
CHAS. NEUNER. A seedling, rose and crimson, white bordered, according to our observation, showiest of all. Per dozen, $\$ 2 ; 25$ cents each.


Show, Bed of Sunproof Geraniums.

## NANZ \& NEUNER'S JUBILEE COLLECTION

## OF SUNPROOF GERANIUMS.

This collection includes only the very best blooming and bedding varieties. They will be found to stand our Southern hot and dry Summers well, and therefore every person who loves geraniums ought to get the varieties named below.

## Double.

LA FAVORITE. Dwarf double white, very neat foliage. The flower stems are long and stiff; both florets and stems are of unusual slze; stands the sun finely, proving a grand bedder.
MATAMORE. An excellent beddlng varlety; plant a robust, free grower and constant summer and winter bloomer: fine, large, full double flowers. Color bright scarlet.
MRS. SALLIE WARD IiRAFT. One of the pretilest and most delleate double rose-colored geraniums. lowers well above foliage. fery profnse bloomer. A charming flower that attraets attention at once.

## Single.

OUR PET. An extra fine bedding sort, produelng a very pleasing effect in masslng; is equal to the best in coverlug itself with light, rosy-salinon trusses.
QUEEN OF THE WEST. One of the best beddlag geranlmons on the list: it grows freely and blooms in the greatest profusion; color loht orange-searlet.
SITIPASS QUEFN. The best single srarlet for beddine and pot eulture; flowers are large aud perfect in form One of the freest bloomers contlanally covered with large trusses of its beautl ful searlet flowers.
The abore is varietices 2 in, pots, 50e; 4 in . pots, i 立:


Mrs. Sallie Ward Kraft.


## ABUTILON.

A hard-wooded greenhouse shrub, bloomlng the entire year, well adapted for houseculture and hedding out in summer. Assorted large plants, $\$ 2$ per dozen; small, $\$ 1$ per dozen, mall or express. 10 cents to 25 cents each.
A. BELSHAM. A good, old red variety, large drooping flowers, well open; color orange red, mixed scarlet.
BOULE DE NEIGE. Pure white, bell shaped flower, blooming whthout intermission, being planted out or grown in pots, splendid winter bloomer. 10 cents to 20 cents each.


BLUE BELLS. One of our own novelties, pourpre red, overlaid with a blue tinge, large, fine flowers, 10 cents to 25 cents each.

CARMINE GEM. This is one of our own seedlings, hright carmine in color, flowers large and well open, a good grower and in bloom it makes a beautiful show with its brilliant flowers.

CLOCHE D'ARGENT. A novelty from France, it covers itself with its well-opened pure white flowers. Each 20 cents.
Blue Bells.
ERECTA. A compact growing and very free nowering variety; holds its flowers more upright than any other sort we have seen ret; the color is a beautiful soft p nk, changing into orange, in fact one of the prettiest colors changing into orange, in fact one of the prettiest colors Erery lover of flowers should have this abutilon. 10 cents each.
ECLIPSE. Trailing and massive with beautifully variegated foliage. Flowers scarlet set in yellow calyx; fine for baskets and vases. 10 rents to 25 cents each.
ERECTA AUREA. This makes a beantiful pot plant; holds its fowers ahove the folinge; color rich, golden yellow, rers free blooming. 10 cents.
MPOREUR ALEXANDRE. A new French variety, very large flowering; color a deep crimson maroon, very showy. 20 cents
FLEUR DE NEIGE. White, veined purplish rose; good hloomer. 15 rents.
GOLDEN FLEECE. The best Fellow variety in existence, of dwarf hahit, symmetrical growth and a very free hloomer. Makes a grand effect. 10 cents to 25 cents each.
INWANTA EULALIA. It would be difficult to find a more unique flowering plant than this. Unlike the ordinary abutilon of scraggy growth, it is very compact and short jointed, making a very neat pot plant. The flowers are the most beautlful we have seen among abutilnas. being very large yet short and beautifully cupped, and of the very large yet short and bealor imaginahle. It produces most lovely satiny pink cotor sumaginahle. It produces 25 cents.

INDIAN CHIEF. The darkest blood red yet produced, dwarf and compact and a very free bloomer, quite a novel color, and a seedling of our own. 10 cents to 25 cents each.

L'AFRICAN. A superh varlety, very large, perfectly formed flowers, which are freely produced, plant dwarf, color a beautiful dark maroon red. 10 cents to 25 cents each.
PRINCE OF HEILBRON. Orange yellow flowers. The heauty of this sort is in its effective variegated foliage and golden yellow blotches on green ground, with white and gold mottled, very suitable for center plants for vases or heds. 10 cents to 25 cents each.


Infanta Eulalia.


Sou. de Bonu.
SOUVENIR DE BONN. Remarkable, new, variegated foliage. The dark green leaves liave a dlitinct whlte border; a heautiful plant to grow isolated on lawn or in tub. 25 reents carh.
THOMPSONII PLENA. The flrst double flowerlng abutllon In existence, perfect, double, llke a minlature hollyhock, color deep orange, shaded and streaked with crimson. 10 cents to 25 cents each.
VEXILLARIUM PICTUM. Dark green leaves, spotted with golden dots and of trailing habit; splendid vase plant. 10 cents to 25 cents each.
VIOLET QUEEN, A very pleaslng rosy-vlolet color, showy WHITE NECK 10 cents each.
WHITE NECK. Color rich, brlght rose, base of petals white; a very beautiful color and fine texture. 20 cents earl.
SIVITZII. A new Japanese variety that is hound to become a popular decorating plant, as its perfectiy variegater grem and white foliage contrasts nicely with any other plants with whieh it may be plared. 'The growth is dwarf and very compact, making a flne pot plant for bouse enlture. 20 cents.

## Abelia T/upestris.

A new dwarf shrub sultable for greeuhonse purposes; it has a lovely, small, white flower and is very ornamental With its dark green leaves. Fach, 15 cents; large size, 25 eents.


Alocasia.

## Acalyplit.

MARGINATA. Dark bronze, wlth rose margined foliage. This varlety equais the showiest varietles of coleus in effect, and has hesides a declded adrantage over any coleus, namely, to be hardier, and not liable to wilt in the hottgat and drlest weather. I'er dozen, $\$ 1$ : 10 eents to 20 cents each. Small malling plants, 75 cents per doz MACAFFANA. A superb summer beddlng plant, with high obovitas. As the name denotes, owai shancd feaf, with very distinct rich marking, very showy. We recommend it highly. 10 cents to 25 cents each. SANDELII. See noveltles.

## ACal(ial Loplanita.

A Brazllian piant of great uscfulness as ornamental follage plant, effectlve as pot plant or bedded out with cannas, etc. 10 cents to 25 cents eaeh.

## Arlinments.

A bulbous-rooted house plant, that rests in mlnter; flowers beautiful and numerous during the entlre summer. Per dozeu, $\$ 1$, in slx varietles; 15 ceuts each.

## Aclivionntlus.

LINDENII. Of a rleh, dark red color, admirably adapted for rll)bon bows, or the edglngs of flower beds.
M'NALLI. Very dechied improvement, dwarf, compaet and very effectlve. This and below named new sort make a splendld show. 10 cents.


## Ageratum Prineess PauIino.

BEIMUELLERII, Dark metal red fol'age. Its strong point is its low-spreading, symmetrlcal growth, does not exceed six inches in heicht, " very hiserui novelty.
Any of the above are suitable to form riblonu lines in contrast wilth the centaureas, elnerarlas, cancldisslml, ete. smail mailing plants of either klud, 50 cents jer dozen 5 eents eaeh. Large size, 10 eents each; $\$ 1$ per dozen.

## Agapanthus Uulbellatins.

(AFRICAN LILY.)
A nohle plant hclonglng to the bulbous-rooted scetlon, whth evergreen folinge. The flower stalks grow ncariy three feet high, crowned with a head of iwenty or thirty blue flowers. I'rescrve roots in cellar durlng the winter in the soll. 15 cents to 25 cents each.
WHITE AFRICAN LILY. Same as above with pure whlte flowers. 15 eents.

## Ageratuin.

Very easlly grown, hoom continnally all summer and fall, excellent winter biooming piants. AGFRATUM TAI'IS BLANC. The first pure white s-rt to
bloom all sunmer, forming a white carpet, as lis name
indkates: very vaiuable.
This ls a grand acjulsition for summer as weli as whter bloom. Each 10 eents to 15 eents; 75 eents jicr 12.

LADY JANG. Bright blue flowers, very free blooming habit, winter and summer; twelve to nfteen inches high. 10 cents.
PRINCESS PAULINE. A most distinct and novel variety of dwart, compact habit, rarely exceeding five inches in leight its pcculiarity being that hoth colors, blue and white, are combined in the same flower, the body of the flower being white, while the stamens are of a light sky-hlue; one of the most distinct new bedding plants. (See cut.) Iricc, 15 cents cach; $\$ 1.50$ per dozen.

## A ncasia.

ANTIQUORUM. The foliage of this sort is of dark bluish green color, grow to a gigantic size, habit like the Caladimm Esculentum. 25 cents to 50 cents.
ODORA (Caladium Arboreun.) This noble plant while voung resembles the well-known Caladium Esculentum, but grows to gigantic dimensions as it attains age. and while the latter dies down annually to the bulb, thls grows into a stem or trunk, which retains the foliage through the winter if kept in the conservatory or sitting room. The leaves are of enormous size, of a bright, glossy green, with thick, Heshy midribs and nerres standing stiff and upright on a stout stem. Plants, under good culture, frequently attain eight and twelve inches in height. Price, for extra strong plants, \$1 each; from 4 and 5 inch pots, 25 cents to 50 cents.

## Achauia Malvaviscus.

A greenhouse shrub, with scarlet flowers; blooms summer and winter; not subject to insects of any kind. One of the most satisfactory house plants grown. Nach, 10 to 25


Achania.

## Alternanthera.

Millions of these useful plants for ribbon beds are now annually used, especially in public parks. where large, showy beds are requlred. No plant stands our hot and dry weather better, nor can be trained at will, nor has brighter color than these gems. Malling plants. per dozen, 75 cents: by express, per dozen, 50 cents: per 100 , $\$ 4$.
AUREA NANA. A golden yellow-leaved varlety. new, very neat and srmmetrical.
PARONYCHIODES MAJOR. Bronze, tipped with red; the brichtest and showiest.
SPATULATA. Leaves tinted carmine and green.
VERSICOLOR. Leaves tinted light rose to deep crimson, excellent to plant with centaurea
ROSEA. A rose-tinted foliage, keeps its color well, very dwarf and compact

## Aloysia Citriodora.

(LEMON VERBENA.)
A well-known plant noted for its delightful fragrance of foliage; indispensalle for houquets. No garden is complete without it. Per dozen, $\$ 1$; 10 to 25 cents each.

## Alvssinn.

LITTLE GIANT. A great improvement on the old double sweet alyssum. Flowers twice as large. b`rne erect 1 ke candytuft. Per dozen, 75 cents; 10 cents each
NEW DOUBLE DWARF. Ycry neat and valuable, a counternart of the single variety, but far preferable. 10 cents
THE GEM. The best double flowering rariety, with bantifu! variegated foliage. 15 cents earh; per dozen. \$1.00.

## Alpina Cardannonnum.

A grand window plant, a good companion for the parlor palm (Aspidistra). Easily grown and not affected by gas, purifying the bad air of our dwellings; foliage glossy green and has an agreeable aromatic fragrance; grows to a height of eighteen inches. 15 to 50 cents each.

## A. lituli:u11da.

HENDERSONII. Flowers deep yellow, circular form, blooming all summer, quite showy, habit climbing. 20 25, 50, 75 cents and \$1.
NERIFOLIA. Busly, compact and constant bloomer, very showy. 25 to 50 cents.

## Allananda Williamsii.

This handsome variety is entirely distinct from all others being quite dwarf and in no way resembling a climb er, but forming a compact bush with trusses of bloom at erery point, and having from two to four expanded bloms on each extremity at the same time and buds innumerable. It continues flowering the whole summer, and, with proper management, in the winter also. The flowers are from $31 /$ to $41 / 2$ inches in dianneter, of a very rich yet delicate tint of yellow, and are deliciously scented. 35 cents to $\$ 1$ each.

## Allamanda Grandifora or Wardiayana.

A grand plant for the South and for summer bloomlng on the lawn here. Plants about three or four years old wlll be covered with hundreds of their bright golden yellow


## Amaryllis Equestre.

flowers, each measuring three to four inches in diameter, producing a display which can not be equaled bs any other tub plant. It nust be grown in fill sun and copiously watered during the warm weather, then winter in a warm. dry place. Small plants 10 cents, larger from 25 cents to 50 cents, 75 cents to $\$ 1$ and $\$ 2$.

## Allaryllis Formoseiscima.

A very showr, free-flowering, bulbous plant. commonly called the Jacobean Lily, color crimson velvet. Three for 50 cents: 20 cents each.
FINE HYBKIDS OF JOHNSONII. These are very showy and adnirahly adapted for pot culture, blooming almost every two months. Brilliant rermilion, striped white. The bulls must he kept at rest for two or three months every vear, or planted in open ground every summer acording to size. 50 cerits. 75 cents. $\$ 1$ nud $\$ 1.50$ earch.
EQUESTRF. This beautifnl flower is a br ght salmon pink, With distinct snow white hlotch at base of petals. It is a remarkably free flowering variety. Its striking and heautiful effect nakes it wonderfully attractive for house blooming, and ther grow as well in pots as when nlanted outside. 25 cents each.
TREATIE (Zeplyyranthus). A native of Florida. known also as the Fairy Litv. The flowers are pure white, sweet scented. The bulhs ore fuite small. forr or five of them should be grown together in a five or six inch pot. Three for 25 cents; 10 cents each.

## Apaniourio Frmelsa.

(Norfolk Island Pine.)
Witlout doubt, one of the most serviceable plants for house flecoration, well arlanted to room culture, and at ractive in apnearance. Peantiful encrimen plants. 15 inches hich. \$2 parch: 18 inches, $\$ 3$; 24 inches, $\$ 5$; 36 inches. $\$ 7.50$; 48 inches, $\$ 10$.

## Antirminnum.

(SNAPDRAGON.)
We offer this year an unusualiy fine lot of antlrrhinums seedings from seed sived from the fillest and most beantiful faked mottled and striped varleties in cuitlvatlon. Per dozen, 75 cents, 10 cents each.

## Ahanassa Saliva.

## (PINEAPPLE.)

25 to 50 echts cach.

## Aralia Filicifolia Variegata.

Fine, rarlogatel foliage plant from Japan; dark green serrated leaves, silvery edge. 25 cents to 50 cents each.
aralia sieboldil variegata. A grand foliage plant equal in hardiuess and elegance to our best palms. for outloor as well as house decorations. 75 cents to $\$ 1.50$ each.

## Asclepias Linifolia Alba.

An herbaceous plant, bearing umbels of pure white flow. ers during the cntire summer. When planted out a vaiuable florists' plant. 10 cents each.

## Asparagus 'Tenuissinns.

The grandest acquisition for decorative purposes for the grecubouse, conservatory, or for cuttling from that has been offered for years. As a plant for contrast it stands unrivaled. For bouquets or floral decoratlous it possesses more durablity than any of the ferns. Its fine. filmy foliage retains its freshness of beautiful rich green, when cut for several weeks when stuck in water. 10 cents to 25 cents each; extra large, 50 cents; per dozen, $\$ 2$.
ASPARAGUS COMORENSIS. Thls is the most valuable climblng plant ever offered for conservatory or parlor. The follage of the nest smaragd-green color is very Turable: it grows also more vlgorously than Asparagus 7 enulssimus and others. Large, 25 cents, 50 cents to


Allamanda Grandiflora.


Asparagus Tenuissimus.

ASPARAGUS PLUMOSUS N゙ANUS. A gem in flneness of follage, growth more compact than Comorensls, equals the Maiden Hair Fern for elegance. 25 cents, 50 cents to \$1 each.

ASPARAGUS SPRENGERII. A trailing varlety of great beauty of follage, very hardy and quite distinct from all others. 20 cents each; 3 for 50 cents.

Andromeda Speciosa.
Produces great spraysof flowers, enor waxy white, resembles Llly of the Valley. I'rice. 50 cents small; large slzc, $\$ 1.50$.

## Anthericun Variegatum.

Valuable as a decoratlec plant. sultable clther for the greenhouse, parlor or dinlng table. The follage is of a bright. grassy green, beautlfully stripell and margined witlu creamy whlte. 10 cents to 00 cents each.

## Authericum Picturatum.

Entlrely distinct from the oid Antherimm Varlcgatum, havlng a rich, creamy white band three quarters of an inch wlde, running through the center of each leaf, nargined each slde with deep green. 10 cents to 25 cents each.


Asparagus Sprengerii.

## Aristolochia Elegrans.

A rapid growing vine, bearing large and elegant flowers of a rich purple color, ornamented throughout with irregular branched markings of a creamy white and having a golden zellow eye surrounded by rich, velvety purple. Its blossoms are produced in great profusion. even on small plants and are entirely free from any objectionable odor. 25 cents to 50 cents each.

## Aspidistra Lurida.

Curious plants, remarkable for producing their flowers on the surface of the earth. The leaves are six inches long, about two inches wide and of a bright green. Well adapted about two inches wide and of a bright green. Wases, ferneries, etc. 20 cents each.
LURIDA ARGENTA VARIEGATA. Same as above with
silver variegated leaves, very fine and tough. 25 cents each.

## Ardisia Crenulata.

A greenhouse shrub, with dark, evergreen leaves bearing clusters of bright red berries which remain on the plant a long time; very ornamental. Large plants with $b=r-$ rles 50 cents to $\$ 1$ each; smaller 15 cents to 35 cents each.

Ancuba Japonica Var.
(GOLDDDST TREE.)
A fine, hardy house plant, leaves large, dark, glossy green, distinct yellow dots all orer them; will keep in any room; hardy in the Southern States. 25 cents to 50 cents
each. marbled with bright zellow. 35 cents each. FELIX FEMINA PICTA. Leaves pale green, broadly mar gined with Jellow. 35 cents each.

## CHINESE AZALEAS.

(AZALEA 1NDICA)
No plant has increased in popularity during recent years with such amazing rapidity as the Chinese Azalea. A few years ago the annual importation of these from Belgium and Holland into the United States would hardiy exceed twenty-fire thousand, to-day it probably reaches two hundred and fifty thousand. At Easter they are seen in every church and in the windows of our finest residences throughout the country. Keep outdoors in a shady place in summer.

## Donble Flowered Azaleas.

APOLLO. Iarge scmi-double flower; blood-red. Very show.
IEERNAKD ANDREA ALBA. Very fine double white.
CONCORDE D'ORANGE. A grand double red, the best extant.
DAME MATSON. Clear white, red markings. Very showy. DFUTSCHE PERLE. Pure white; fine for forcing. Very early.
DOCTIUUR DE MOOR. Intense rose and violet.
FMPEREUR DE RRESIL. Double pink, edged white.
ILITISTRATION. Pbik. marked white. A very pretty sort. IMPERATRICE IDFS INDES. Rose, edged white. MME. VAN DFR CRUYSSEN. Bright rose. *

RAUHAEL. Pure whitc, double flower of fine form; late bloomer.
VERVAFNIANA. Fxquisite form, splendid habit, very free blooming, and one of the very best for forcing. A beantiful rose, deeply edged with white and spotted slightly with rosy red on the lower part of the upper petals, the white delicately feathered with rose where the two colors join.

## Single Flowered Azaleas.

APOLLON. Large, single white, sparingly lined red.
EUGENE MAZLiL. Salmon rose, upper lobes.
MME. DE GRFVY. Flesh color, spotted crimson.
QUEEN OF WHITES Very fine, pure white.
ROI D'HOLLANDF. Blood-red, spotted black.
VERSICOLOR. Pure white, heavily striped and stained deep red.
Fine plants, 14 to 16 inches across, $\$ 1.50$ eaclı: $\$ 15.00$ per dozen; 12 to 14 inches, $\$ 1.00$ each, $\$ 9.00$ per dozen: 10 to 12 inches, 60 cents each: $\$ 6.00$ per dozen.

SPECIAL.-Specimen plants, 18 to 24 inches wide, $\$ 3.00$, $\$ 1.00$ and $\$ 5.00$ each, according to size; snall plants (unnamed). 20 cents each; $\$ 2.00$ per dozen.
AZALEA MOLLIS. A hardy varietv of comparatlvelv easy culture, covers itself with sellow and orange fowers. Plants with fifteen to twenty-five buds, 75 cents each.
AMOENA. An old but very pretty, hardy sort, which covers itself with innumerable carmine flowers every spring; decidedly one of the handsomest hardy shrubs. 75 cents to $\$ 1$ each.


Chinese Azalea.


Musa Cavendishii.

## Banana.

Tall varlcty, 50 cents, $\$ 1$ to $\$ 3$ each. This variety is very easlly kept over winter in a warm cellar; cut off all th leaves and keep dry. For tropical effect thls varlety ls next to the Absssiuian Banana.
MUSA CAVENDISHII. A dwarf varlety with large, nonamental follage, cau be cultivated in tub or hox, and will bear fruit: ormamental as
MUSA ENSEIE (Abyssinian Iianana). The grandest foliag plant in cultivation, gigantic in dimensions. Finnst plants 75 cents, $\$ 1, \$ 1.50$ and $\$ 2$; one to two feet, 25 cents to 50 cents each.

## Bellopheron Oblongata

BELLOPHERON OBLONGA'TA. A splendid winter-bloom Ing plant of easy cultlvatlon. Price, 10 cents each.

## Bouvardias.

These are among the most important plants cultirated for winter flowers, owling to the increasling variety of color: and excellent adaptation for that purpose. They are ald so effective as bedding plants for garden, hlooming from July untll frost. Per dozen, $\$ 1.50$ or 15 cents cach; smal\} plants, $\$ 1$ per dozen; 10 cents each.


Rosea Multiflora, Single Flowering.

## Domble Flawerins.

A. NEENER. New double white. Thls norelty, hrought luto commerce by us, proved to he the 1 st in w want sent out, elther in this or the old cunntry, for a $⺊$ ond many years. It is perferily domble, purc waxy whlte, a good bloomer of unsurpassed beanty.
HOGAItTIIII FL. 'IL. Best donhle red. only one of a hablt as vigorons as tbe orlglmal donble white.
PRESIDENT GARFIELI). A double pluk. This ls a sport from the double white bourarda, A. Neuntr: bovel and handsome.
DOUBLE FILAVESCENS. Like the above, but perfect duhle yellow flowers.

## Single Flowering.

חUMPOLD'II CORYANBIFLORA. The largest whlte flowering sort ont, the flower iubes are three lnches long, very fragrant.
I, ANANTHA Colnr, searlet: grows 10 to 15 Inches high. L'RESIIEXTC CLFVELANO. A splendld variety, extra large, flery searlet flowers, strong, vigoruus growth, extra.


## Double Flowering Bouvardia.

ROSEA MICLTIFLOIBA. This ls a sport of the well known 13. Flegans. While inherlting the vlgorous growib of lts pareut, it has larger dark pluk flowers of a distlact and handsome shade, but lis greatest characterlstle is that It is a really ever-bloomlug varlety, introntuced by he TIIE IBRIIFF. A tine novelty, brlghtest plak, lifge wblte
VREFEAANintit. Flnest of the whte bouvardlas: valuable for bougulets, best of all singles.

## 13ilber:i: - -

Pineapple resemblligg follage, with lrightest erlmson flowers groving out of the licat of the plant; of casy cultlvatlou: 25 cents.

## 1\$isnmbia.

Evergreen greenhouse varlotles. We have two dlstlact new
 to 25 eeuts each.

1Bellis I'rrenllis.
(DAISY.)
Well-known, everblooming plants, pluk, white, red, (Inuble flowerilig. \$I jer dozen; 10 cents each.

## 

Leantiful terrestrial arehld of frec erowth. The finwer stems are about efinhteen luchos hligh, the fowors are slagularly heantlful, of white and brown eulur and bloom lu the spring. 25 cents each.


Bougainvillea Glabra.
Bougainvillea Glabra Sanderiana.
The most useful and hrilliant flowering plant known-First Class Certificate Royal Horticultural Society. April 24, 94-of the most easy culture, either in the greenhouse, conservatory or plant stove, producing its magnificent rosy crimson bracts and yellow blooms in the smallest pots, under all conditions, in the greatest abundance and amazing profusion. Price, 15 cents each; large plants 25 cents to $\$ 1.00$ each.

## Boussingaultia Varierata.

A shrubby, variegated foliage plant, well adapted to our Southern climate, its foliage is silvery white on green ground; it contrasts beautifully with achyranthus, coleus or acalyphas. 10 cents each; $\$ 1$ per dozen.

## Caladinn Esculentum.

ESCULENTUM. (Adam's Apron). A tropical plant of the well-known family of caladium, growing to a height of four or five feet, with corresponding breadth. The leaves are of an immense size, often eighteen inches by two feet, of shield shaper outline. It is a fine plant for lawn or large flower borders. Give plenty of water. 25 cents to 50 cents each.

## Fancy Leaf Caladinms.

IN VARIETY. Without douht one of the finest variegated foliage tribes of plants: they love a shady, mo.st place. e kept dry andomest and must robust growing sorts, but have dozens of others
AUBER. Green, spotted white and pink.
BARON ROTHSCHILD. Green, spotted and veined with orange crimson
BEETHOVEN. White, mid rib rose
CALADIUM. Fancr leared.
DUKE DE RATISBON. Green, shaded white, with crimson spots.
MILTON. Red veins, gray center, crimson spots.
WRIGFITII. Light green, crimson and white spots.
Dry bulbs can be had up to the first of March, in twentyfive distinct varieties. 20 cents each; $\$ 2$ per dozen.


Caladium Esculentum.


## Fancy Leaf Caladiums.

Started plants ready the first of April, in twenty-five fine varieties. 25 cents each; $\$ 3$ per dozen.
Well-started plants can be planted out in open ground here after May 15 . in half sun or shade. They will thrive well in any situation in light, rich. soil, with plenty of water. They deserve to he cultivated more extensively.

## Camelia

Camelia Japonica is considered the Queen Flower of the South: during the month of May immense trees can be seen in full bloom, making one of the most gorgeous sights to behold. Their dark shiny leaves contrast beautifully with the waxy like blooms which come in white, piuk, rose, carmine and variegated shades. No garden is without them, as they also are quite hardy in the Southern States and require no protection or care
JAPONICA. The royal family of greenhouse plants, leaves glossy green and flowers of the most exquisite beauty and waxy texture, from pure white to crimson, in almost endless variations. Our collection is very fine. According to the size and number of buds. 75 cents and $\$ 1$ to $\$ 5$ each. Small mailing plants, $\$ 3.50$ per dozen; 35 cents each.


Camelia Japonica.


## Carex Japonica Variegata.

The exquisite graeefulness of this new decorative gem is well-known and will find a place for it among palms. ferns and dracenas. Indeed, its slender green fuliage edged with white, ean not be eqnaled by any other plant. it is extremely easy to grow, will stand heated atıósphere with impunity, and can be carelessly hincled without belng damaged. Decidedly a plant for florists and for indoor culture, and yet it is hardy in the garden. Plants 10 cents each; $\$ 1$ per duzen; large plauts garden. Plants
15
to
25
cents each.

## Calla Lilies.

TOM TIIUMB. "Little Gem." The greatest value of thas over the commou calla lily lles in Its dwarf habit au freedon of blomm. The prinelpal objection to the old varletles is found in its rank growth, but lu this improved sort that objection is overeome. It rarely exceeds twelre inches in heinht and blooms nost abundantly.


Tom Thumb.

## H3lak.

AlCUM SANCTUM. A rare specie from the Holy Land. The llowers are about fourteen Inches long from thp to base, and about four luelies broad, at the widest part, gracefully curving to a small polnt. They bave a strong, vlolet like odor, are a deep velvety parplish maroon-aimost Whack-on the upper side and muss green underneath. From the center of the flower springs a spike ten luches long, of the most intense glossy black. D'rlce, 50 cents ellol, for strong phants started in pots.
I.ILY OF 'HIE NILF, Pure white, large, splendid flower. 3.0) ceuts cach; per dozen, $\$ 3$; lirge plauts, b-luch pots, 50 cents each.

## Spotted.

HICHARDIA ALIBA MACULATA. This plant is almays ormanental, eren when not in bloom, the dirk gre a leaves being beantifnlly spotted with whlte; in other respects the plant is the same as the whlte calla, but is of dwallf habit. Sy ceuts eueb; per dozen, s3.

## Caryonteris Mastaranthus.

This new plant is highly spoken of in the forelgn borticulthral jommals, and has heen twice color plated. It is of Chinese orgin and has lately been introluced by Messrs. reitch d Sons, which is sulficient guarantee of lts value. It is extremely flurlferous, plants in two aud one-balf


Caryopteris.
luch pots booming riofusely and continulng to do so untll they have reached a helght and width of three fent. The deuse flower heads are of rich larender blue, rare among flowers. I3Ine splrea is a good name for it. $\$ 1$ per duzen: 10 eents each.

## Campsidinm Filicifolinm.

Very graceful, hard-wooded and rapldy growlag fern-llke crceper, from the liljl Islands. 10 eeuts to 25 ceuts eaeh.

## Centanie:a.

## (DUSTY MILI.ER.)

GYMNOCARPA. Attalns a diameter of two feet, f)rming a craceful romnded hush of sllrery graf, for which nothing is so wril to contrast in ribluon lines whith a dark follage plant. I'er dozeu, 50 eents. in 2 -1nch pots; 3-lnetr $\$ 1 ; 10$ cents each.

## Choisya Terata.

In evergreen slirnb, producing fintug the summer months a profuslon of pire white fowers In large elusters. Thls is hardy south of Tennessee, and deserres general cultivatlon. I'lants Ly mall, 15 cents; larger, from 4 -Ineh pots, 25 cents.

## Chrysanthemums.

See spectal collection.

## Cestrums. (Jessamines.)

LAURIFOLIUM, I'ure whitc, very sweet, large plants. very desirable, early and free bloomer, 10 cents to 20
cents. (Night-blooming Jessamine). Plant of strong, shrubby growth, with small, greenish white blossoms. With delightful odor, which is dispensed freely only durlng the night; of easy cultivation. Plants 10,25 to 50 cents each.

## Centrosema Grandiflora.

This new perennial climber or vine is offered this season. It is worthy of growth in all gardens. It is a perfectly hardy parennial vine, blooming carly in June and in great profusion inverted pea-shaped flomers one and onehalf to two and one-half inches in diameter, and ranging in color from a rosy violet to a reddish purple, with a broad, feathered white marking through the center. The large buds and the back of the flowers are pure white, large buds and the inck of the lowers are pure white, making it appear as time. Occasionally plants bear white glowers, while others are broadly margined with a white feathering. Blooming stems placed in water remain fresh for many days. It bears its flowers until cut down by frost. It is weli adapted for every garden purpose and especlally as a climber, running six to eight feet in a season. 20 cents each; $\$ 2$ per dozen.

## Costus Malorticus.

This plant will be found most valuable for jardinieres, broad, light green foliage, thick and velvety, grows as freely as tradescantia. Three inch pots, strong, per dozen, \$3; 25 cents each.

## Cineraria.

MARITIMA CANDIDISSIMA. A bedding plant of silvery white foliage for ribbon beds, etc. This variety is especially desirable, because it can be trimmed and kept at any height. Per dozen, 50 cents; 10 cents each.
HYBRIDA. These are among the most gorgeous greenhouse plants. The colors range through all the slades of blue, volet, crimson, pink, maroon and white. They are in blonm only until the month of May. 15,25 to 35 cents each.

## Cissins Discolor.

A well-known cllmber with leaves beautifully shaded dark green, purple, and white, the upper surface of the leaf having a rich, velvet-like appearance. 15 to 30 cents.
CISSUS RHOMBIA. An evergreen vine of sturdy nature, excellent as a house plant, etc. 10 to $\% 5$ cents each.

## Clerodkendron Balfouri.

A house plant of great beauty. The flowers, which are of a bright scarlet, are lncased by a bag-like calyx of pure white. The trusses of panicles of flowers are upward of slx inches in width, and when trained upon trellises and hanging down have a rich and elegant appearance. 10 to 25 cents each.
SPECIOSA. Same as above, only in the red instead of white calyx. 10 cents to 25 cents each.
FRAGRANS. (Volkamelra.) Shrubby variety, with deliclously sweet-scented flowers; double blush. 25 cents each.

## Cobira.

SCANDENS. Is a magnificent climber, with large, bellshaped flowers and elegant leaves and tendrils. It is of rapid growth, and consequently eminently adapted during the summer for warm situations, where it can produce an abundance. of the elegant purple flowers. Per dozen $\$ 1$ to $\$ 2 ; 15$ to 30 cents each.

## Cocoloba.

PLATYCLADA. Plant of very singular and interesting growth, stems and braches growing in flat, broad joints; well suited for vases and rustic work. 10 cents to 20 cents each.
dark maroon color. Price, 25 cents each
The most popular foliage bedding plant of the day in rib bon beds it is always adrisable to pinch off the top shoots from tlme to time to keep in equal height with other plants. They are of easy cultivation and adapted to our climate. Their varied tints of c rimson, gold, bronze and green, richly blotched, veined or margined, produce a brilliancy of coloring unequaled. The set of lwenty-five sorts per dozen. 75 cents; small plants, by express only, 50 cents; per 100, $\$ 1$; each, 10 cents.
AE'INA. Pale golden yellow, blotehed dark crimson.
BECKWITH GEM. Crimson blotched with purple maroon, green border spotted creamy yellow; very strong grower. This is a grand variety; no garden is complete without it.
BLACKBIRD. Leaves and stem jet black.
CRYSTAL. Center of leaf white, dotted various tints of


ED. WACHENDORFF. Brightest fiery-red and yellow, well serrated.
ELEGANCF. Large, lemon-yellow, distlnct veins, fine.
FIRE BRAND. Carinine, shaded dark.
FIRE BRAND. Carinine, shaded dark.
GOLDEN BLDDDER. Color yellow. This is the best yellow coleus for bedding.
GEO. THOMPSON. Creamy white with broad, emerald green border.
HIAWATHA. Fine: orange, yellow and crlmson-flamed.
GOVERNOR BRADLEY. This magnificent coleus is one of our own seedlings. It stands the sun remarkably well. The leaves are creamy yellow at the base suffused with esmerald green, a central band of deep purple, mottled sulphur, crimson, green and dark maroon. 15 cents each.
JAMES VICK. Center large, purplish crimson, blotched dark purple, edge sulphur and dark green.
JOHN $F_{4} O O D$. Light green or vellow ground.
JOSEPH'S COAT. Violet. white and nurple on green.
KATINKAS. Greenish yellow with white; strong grower.
KENTISH FIRE. Center of leaf brlght vermilion.
LITTLE GEM. Long, narrow leaves, creamy white, with dark green border.
MRS. KIRKPATRICK. Grcen, blotched whlte, one of the best.
MRS. F. SANDER. We have no hesitation in saring that this is the most beautiful and distinct coleus yet raised; dwarf and busly in habit; it makes a nerfect pot plant. NONPAREIL. Dark green ground, blotched crimson and dark pnrple. green colored center
MRS. J. SCHULTZ. The hardiest and showlest, especially adapted for hot places; bright golden yellow ground, with bright scarlet and carmine.
MRS. J. HUN'T. Splendid dark carmlne, red center, dark border, excellent bedder.
ONWARD. Marbled and blotched wlth the various shades of maroon, vellow, pink, crimson, black, white.
PROGRESS. Very distinct green ground, covered with dots of vellow. maroon and red.
QUEFN OF THF LAWN. Hichly colored carmlne.
RIFSE VON STUTTGART. Extra large foliage. dark dots of carmine and purple on green ground. Splendid for snerimen plants.
SPOTTED GEM. Yellow, blotched crimson, green and orange.
T. CANDORS. Gold ground, blotched dark green, spotted carmine and dark purple.
VERSCHAFELTII. The oldest, still one of the best, dark blood-red, solid color.
YEDDO. Center green, white border, spotted llght crlmson.


Cuphea Liava.

## Cuphea Liava.

(THE TRICOLORED CUPHEA.)
This lnteresting flowering plant belongs to the same family as the well-known Ladles' Cigar Plant. The flowers are tubular in shape, about two inches long. and comblne three distinct colors in each flower-scarlet. White and blue. In bloom continually. 10 eents each; $\$ 1$ per dozen.

## Cuphea.

PLATYCENTRA (Ladles' Clgar Plant). This is a wellknown, everblooming plant of neat habit, growing about twelve lnches in height. The tube of the fower is sarlet, with the end partly white and crlmson; very useful as a ribbon llue or front border plant. Per dozen 50
HYSSOPEYILA Lwo purplish illac. Per dozen, 50 cents; 10 alons in bloom er dozen, 50 cents; 10 cents each.

## Crape Myrtle.

A grand flowerlng plant, grows about eighteen lnches hlgh and bushy; during summer covers itself with its tubeshaped flowers. The tube ls green at the base, passlng to bright scarlet at opening: throat purple, pollen white. A beautliul plant for the garden.
LAGERSTROEMEA INDICA. A favorlte tub-plant in this latltude, where it is not hardy enough to preserve its old wood during the whinter, as in the south. Where it is perfectly hardy. Here it dles down to the root, but comes up agaln in the spring, and therefore takes a long tlme before it blooms in summer. The best way. therefore, is to keep the plants in the eellar over whenter and transplant in rleli soll early in the spring, watering firely with water, soap-suds, etc., during summer and no flower will produce better effect. The contrast in color of the four flistlnet varletles we offer is very pleaslag. PURPUREA, OR PURPLLi. A blush purple.
ROSEA. Flne plnk, or rose-colored: freest blonmer.
ALBA, OR WHITE. Purest white, nothing excels its beauty. We introduced thes varlety vears ago into commerce, and it has attalned whespread popminrity all over the world slince that tlme. 15,25 , and 50 rents to $\$ 1$
CRIMSON OH SCARLEI. liright, deep crimson: fine and most effective. One-year-old plants of elther eolor. which Wlll all bloom, 10 cents to 25 cents: twowear-old ant extra large plants given oll application.

## Croton.

High-colored follage plants. which stand our hot sun adml. ably, and to persons who wish something rare and show y these plants can be lilghly recommended. Price, 25. E0 conts to $\$ 1$ each.
AUREA M.ASCUIATA. Nearly all crotons fall to show thelr fine rolors untll grown to a large slze, but thls varlety is beautiful in all its stages, from a threc luch pot to a
towering speelmen. Deep green, bcautifully maculated golden yellow.
ELEGANS. Brlght green strlped with golden yellow. QUEEN VICTORIA. Strong, upright grower; young follage glossy green, strenked with golden bands. These markings eventually change, the greeu becoming a very beautlful eontrast of eolors.
YOLU'IUA. Deep green, golden bar through eenter in form of a ram's horn.


WEISMANNI. Leares about a foot long and three fourths of an lnch broad: ground color shlning brlght green, striped and mottled with golden ycllow.
INTERRUPTUM. Very long, wary follage, red m'drlbs. Many other new sorts. 50 cents each.

## Giant Persian Crelamen.

These are among the most beautlful winter and spring flowerlug plants for the window and greenhouse. Not only are the flowers of strlking beauty, but the follage is also hlghly ornamental. The rolors ringe through shades of highly ornamental. The rolors range through shades or pink. crimson, white. spotted.
Flowers of extriordinary size, and of great substance. The loaves arr proportionatolv large and beautlifly marked. Irlee each, 35 cents to $\$ 1$.


Cyclamen.


Cyperus Alternifolius.

## Cyperus.

ALTERNIFOLIUS. A grass-like plant, throwing up stems to the height of about two feet, surmounted at the top by a cluster or a whorl of leaves, diverging horizontally, giving the plant a very curious appearance. A splendid plant for the center of baskets, valses or wardian cases, or as a water plant. 10,25 and 50 cents.
ALTERNIFOLIUS ARGENTIUS VAR. Reautiful silvery variegation of half the leaves and half the stem. 25 cents and 50 cents each.
ALTERNIFOLIUS GRACILIS. Very neat and compact growth; wlll not grow over eighteen inches hlgh and therefore for ferncries, etc., well adapted; a little gem. 10 to 20 cents each.

## Daphne.

INDICA. An evergreen greenhouse shrub, with fine pinkish white, delicionsly sweet flowers, blooming from January to April. According to size, 50 cents and 75 cents.

## Gloxinia.

These are among the handsomest of our summer blooming greenhouse plants, the rich and varied coloring of the flowers being beautiful in the extreme. The bulbs should be started in the spring, in hot bed or hothouse, and after blooming all summer, require a season of rest. This can be done by withholding water from them. After they are dried off, they may be kept in a warm room. In shady places where hegonias or ferns prospr out doors, the gloxinias will also thrive and bloom for


Datura Arborea Alba.
over two months, only protect ther from prolonged rains. Dry bulhs, assorted colors, per dozen, $\$ 2 ; 20$ cents each.
Started plants, assorted colors, per dozen, \$2.50 25 cents each.
Medium slzed bulbs or plants, per dozen, $\$ 1.50 ; 15$ cents each.

## Cycas Revoluta or Sago Palm.

It is one of the showiest decorative palms in existence. It increases in value the older it grows. It is of easy culture, very ornamental, nobhy looking, fine for the yard, conservatory or house, We offer an extra fine lot of these palns, having imported the finest heads last season. 50, 75 sents, $\$ 1$, $\$ 1.50, \$ 2$, $\$ 3$ and $\$ 4$ each.

## Datura Cornucopia.

(HORN OF PLENTY.)
The singular form, gigantic size, striking colors and pleasant odor of the flower make this novelty most conspicuous.
The plant is of a very robust habit. The stem is thick, dark brown purple, shinlng as if varnished. The branches are very numerous, spreading symmetrically three or four feet in every direction. The leaves are large, of a dark green color. The flowers are trumpet shaped, measuring eight to ten inches in length and five to seven inches across the mouth, and form three distinct flowers growing each within the other, the throat and mouth of corolla a most delleate French white, beautifully contrasted and marbled with royal purple on the outside; three for 50 cents; 20 cents each.


Gloxinia Hybrida.

## Datura Arborea Alba.

A magnificent plant, growing four to six feet high, leaves large sea-green and velvety, the flowers large, trumpet shaped, double, and highly fragrant, about eight or ten inches long, and five or six inches across the mouth fowers pure when fully expanded; profuse summer, and in a sunny window, profuse winter bloomer, Strong 50 cents each; medium, 15 cents to 25 cents each.

## Datura Chlorantha.

(SOLARIACEA.)
Golden double; scented flowers, growth same as Cornucopla. Each, 50 cents.

## Dracaena Lindeni.

A beautiful varlegated form of Fragrans, with broad foliage and golden yellow stripes on the edges of leaves. $\$ 1.50$ to $\$ 5$ each. Small, 50 cents each.


## Dracaena.

## (DRAGON TREE.)

Beautiful ornamental leaved plants, much used for centers of baskets and stands. They prefer the sbade.
AMABILIS. Foliage green, white and pale violet. 50 eents to \$1.
BRANZILIENSES. Broad-leaved, dark green; very orna-
mental. 25 c each. mental. 25 c each.
BAPTISTII. Green, creamy white flakes, flushed with rese. 50 cents each.
DRACO. The true "Dragon's Tree," and a superior decorative species, one of the best plants for the house. 25 eents to $\$ 1$ each.
HYBRIDIA. Another fine ornamental foliage plant, with deep leares ten inches in length by three in breadth, whleh as the plant attains age beeomes suffused with deep rose and ereamy white. 25 and 50 cents to $\$ 1$.
INIIVISA. Green and bronze, narrow leaves. 15 to 35 s .
RURRA. Green, purple shaded, robust. 15 to 25 eents.
TERMINALS. Rieh, erlmson follage. This is the shomiest of the Dracaenas, very ornamental as a parlor plant or in rustir baskets. etc. 25 to 50 cents.
MARGINATA. Narrov leaves, green, red bordered, very symmetrical. 25 eents.

## Dorvantlus Palmeri.

A decoratire plant. 25 eents each. Specimens, $\$ 3$ to $\$ 5$.
Duranta Variediata.
DURANTA VARIEGATA. Thls is not a new plant, but the first time advertised in our catalogue: it is a beautiful rarlegated leaved and splendid decoration plant. 20 cents each; small plants, 10 eents.

## Erythrina.

(CORAL PLAANT.)
Vers ornamental, producing a profusion of scarlet and deep erlmson and pea shaped flowers on splkes eighteen inches long: may be taken up $1 n$ fall and wintered in a dry cel lar like a dablia and planted in the spring; remains in bloom all summer. It deserves to become popular; plants 20 to 35 cents; extra strong blooming plants, 50 cents.
CRISTA-GALLI. Deep erimson, very showy, profuse bloomer. 15 cents.

## Erythirina Corallodendrou.

A large, ronnd-leaved variety, flowers and seeds are a brilliant vermillon scarlet. 25 eents each.

## Erythrinit Hendersoui.

A rich colored varlety of Crista-Galli.

## Eugenia-Rose Apple.

JAMBOS. An evergreen shrub; flowers large, globular, lirush-like head, sueceeded by whlte frult, Wlth a strong attar of rose perfume. Make a deliclous jelly. 15 to 35 eents.
UGNI. (Chlllan MIrrtle.) Hardwood evergreen shrub. with small follage. Flowers white or pale plak. Frult arosmatle. 15 to 35 eents.

## Enonywns Versicolor.

Most dlstlact and handsome variegation, jcllow ground, with ereamy yellow orerlali. 35 ecuts.
JAPONICUS. A handsome, evergreen slirub, an exeellent honse plant for winter, growing well in the shade. perfeetly hardy south of Kentucky, cxecllent as a liedge plant, 3 lneh pot plants, $\$ 6$ per hundred; 10 to 25 eenis each.
JAPONICUS, GOLDEN OR SILVER VARIEGATED. Very ormanental in the house. 10 to 25 eents each.
RADICANS VAliIEGATUS. A plant with small. ginssy. pea-grcen lcares, deeply margined whth ercany whlte, well fitted for baskets. hardy. wlll ellmb over roek work, stumps. ctc. Per dozen. $\$ 2 ; 10$ to 25 cents cach.
DUC D'AUMALE, New grern, mottled pale jellow and light green. 10 to 25 eents each.

## Enpatorinim Arliorenill.

A valuable whinter blooming plant. forining trusses of a fenthery flower of mire white, blooming from December to Mareh. 10 to 20 eents each
AMERICANUM. The earllest hoomer, blonming in November and first of Deccmber. 10 to 20 cents each.

ELEGANS. White, blooming from Januars to April. 10 to 20 eents each.
RIPARIUAI. Wbite, blooming from January to Aprll. 10 to 20 eents each. Large plants, elther variety, per dozen, $\$ 2$.

## Encharis Amazonica.

(ANIAZON LILY.)
A cluster of slx or elght snow white flowers, eael thrce or four lnelies aeross, makes a very dcsirable plant for the hothouse; extra fine for cut flower work; keep molst and shads. 25 to 50 cents eaeh.

## Eranthemmin Marginatum.

Very pretty foliage plant with dcep green leares heavily margined with spotless white. As a pot plant for decuratire purposes it bas mans advantages, belng of a strong, thrifty hablt and very ornamental in follage. As a speclmen in the border it is rery effeetlve. Per dozen, \$1: 10 eents each.
ERANTHEMUM TUBERCULATUM. A neat little bushygrowing plant. Covers itself the entlre Jear with lits star-shanped, pure whlte flowers, a very good plant for elther vases, baskets or pots. 10 cents each.

## Lubluorbia Corojlatat.

Small pure white flowers bornc in great abundance; is exeellent for bouquets ln summer, perfectly hardy. 20 eents each.
SPLENDE.VS. This is a curious plant, having bnt few leares, but is eorered orer and over wlth thorns onehalf ineh long. The crown of thorns worn by our sarlour Jesus Christ is said to bave been made out of branehes of this plant. It blooms freely winter and summer. Flowers searlet ln clusters. 15, 25, to 75 cents.

## Enphorbia Heteroj)hylla.

(NEW MEXICAN FIRE PLANT, OR PAINTED LEAF.) This rare and bcautiful annual in its brlllantly blazed and leafy hablt resembles Polnsettla. The plant grows two or three feet high, of decidedy branching, bush-like form, with smooth, glossy leaves. The leaves are at first entirely green, but about midsummer at the end of eaeh branch appears grecnlsh white flowers enveloped in beautlful orangescarlet braets, and the surrounding leares are blotcbed with vivid earnine. The earller the plants are started the sooner will they develop their brllliant colors: give them a sunuy situation. Per dozen, $\$ 1.00$; each, 10 c .

## Fleaginis Argentea Viar.

ELEAGNUS ARGENTEA VAR. Thls is a shrub, hardy in Southern elimate; it is nicelj varlegated. Prlce, 20 cents each.

## Farfugium Grande.

A raluable follage plant for shady places or eonserratory. beautiful dark green leares, with large, Jellow spots. is to 25 cents eaeh.

## Feverfゃw.

DOUBLE. Very fine, double-white summer blooming plant, Per dozen, $\$ 1 ; 15$ eents each.

## Francisceat Eximes.

A rare, hard-wooded plant, blooming freely durlng winter, large blossoms of a rleh purple velvet and quitc frag. rant: graceful and elegant in lts character. $2 \overline{3}$ cents to 50 eents each.

## Fig Trees.

We grow the Improved Brown Turkey, Celestial black, and green Iseha; one year old, 25 eents; two year, strong, 56 eents: large tub plants from $\$ 3$ to $\$ 5$ eael.

Ficus.
RADICANS GIGANTEA. A plant wblel ought to be in every enservatory, elther as a vase plant or to coling to a wall or post, etc.; lardy, easlly kcpt, and very vlgorous grower, a great improvement on lileus Repens. Sis for $\$ 1$; 25 eents each.
REPENS. A plant sulted especlally to grcenhousc decoratlons for eorering the walls. plllars. ctc., or for outslde dceorations in the South, as it ellngs to stone or woodwork wlth the greatest tenaeltr. I'r dozen, $\$ 1$; 15 eents cacl.

## Ficus Elastica or

INIIAN IBTPBER TREE From the Fast Indles, follage large. dark green, shlulng. This plant bis no superlor as a house plant; very ornamental: small plants, 25 cents earls. Plants elght to twelve Unches hlph, 50 rents each. Larger, 75 c to $\$ 2$ each.
FICUS LANCIFOLIA. Long, lanee-shaped leares. 15 to 50 eents each.


Ficus Elastica.

## Ficus Australis.

AUSTIRALIAN GUM TREL. Foliage smaller than Elastica. Very good house plant. Small plants, 15 cents each. Large plants, 25 cents to $\$ 1.00$ each.
NITIDA. A dense, compact growing sort, rery vigorous, will grow to great size in a few sears. 15 to 50 cents each.
PARCELLI. A splendid decoratire plant with beautifully rariegated foliage. The leares, which are of large size. thin texture and coarsely serrated on the margins, are
of bright, green color, profusely but irregularly blotched with creamy white and dark green. 50 cents each.

## Forget-me-net.

MYOSOTIS PALUSTRIS. A great favorite. it delights in partly shaded moist places, flowers light blue. Per d zen, $\$ 1 ; 10$ cents each.

## Fuchsias.

See special collection.

## FERNS.



Polypodium Aureum.
All of below named kinds are very desirable for wardian cases and ferneries, for planting out in shady or partly shady places, for hanging baskets, etc., or for parlor and conservatory. Our selcetion of six ferns and lycopadiums for $\$ 1.50$. The native ferns are of little or no value for house cnlture.
ADIANTUM CAPILLIUS VERNERIS (Maiden-hair Fern). A very graceful plant, and casily grown. Per dozen, $\$ 1.50$; 10 to 20 cents each.
ADIANTUM GRACILLIS. The finest of all Adiantums. 10, 25 to 50 cents each.
ADIANTUM HENDERSONII (New). A' rery distinct and elegant Maiden-hair Fern, beantiful dark green, the young fronds a bronzy crimson. 10, 15. to 25 cents each.
ADIANTUM FARLAYENSE. Vers large, handsome foliage, most elegant, best for temperate housc. 35 to 50 cents each.
ADIANTUM CUNEATUM. The popular Maiden-hair Fern, most graceful and useful for bouquets, etc. 15,25 to 50 cents each.
ADIANTUM RHODOPHYLLUM. A most distinct and beautiful Maiden-hair Fern: the fronds are densely crowded, and attain a height of fifteen to eighteen inches: when first developed the young pinules are criminches: when frst developed the young pinules are crimsoft pale green. 25 to 50 cents each.
ALSOPHYLLA AUSTRALIS. The Australian Trec Fern. Very robust, and grows to gigantic size. One-sear-old plants, 25 and 50 cents to $\$ 1$.
ASPLENIUM BFLLANGARI. One of the handsomest ferns, feather-like narrow leaves of green color, very sjmmetrical growth. 50 cents.
ASPLENIUM DIVERSIFOLIUM. The striking quality of this variety is that it forms small growing pants on the surface of the older leaves. Cut off the leaf and lay on moist sand, partly corering the leaf, and the offspring will take root. 25 to 50 cents.
Large plants, one or two feet. $\$ 1$ to $\$ 2$. One-sear-old
BLECHNUM BRAZILIENSE. (The Brazilian Tree Fern.) 25 to 50 cents.
GYMNOGRAMMA AUREA (Golden Fern). The secd side of leaves is covered with a golden rellow dust. 10,25 to 50 rents.
LOMAHIA GIBBA. A miniature variety of Blechnum Brazilinse. 25 to 50 cents.
LYCODIUM SCANDENS. One of the best climbing plants. in or out of doors. For festooning windows, etc.; as a room plant it is just the plant. 15 to 35 cents.
NEF'HRODIUM UNDULATUM (Sword Fern). A realls graceful fern, multiplying rery fast in throwing out rines, on which grows separate plants again. snmewhat similar to the Saxafraga. or Beefsteak Geranium. Per dozen $\$ 1$ to $\$ 2$; each, 10.20 to 50 cents.
NEPHROLEPSIS DAVALIODES FURCANS. A highlv ornamental procuction from Jara, with leng, deepcrested fronds of a bright, glossy green color; a strong growing variety; strong plants. 20 to 50 cents.
NEPHROLEPSIS REFULGENS TRIPINNATIFIDA. A distinct and handsome varietr with long, gracefnl foliage, pecularlv divided and overlapning; the fr inds present a rery feathery apnearance. 20 to 50 cents.
NEPHROLFPSIS PICTINEATA. A dwarf Fariets of the Sword Fern; admirably adapted for havging baskets.

PTERIS SERRULATA CRISTATA NANA COMPACTA. A new and beautiful form of the Pteris Serrulata Cristata; spreading habit; large foliage, fincly crested. 25 cents. POLYPODIUM AUREUM. Long leaves, often two feet or more, of a sea-green color, deeply lobed, very effective as a pot plant. 25 to 50 cents.


## Pteris Tpromila.

## (SHAKING FERN.)

The foliage of the l'teris varieties is large: rery graceful The slightest movement of the vir shakes the beaves of this lind, which we recommend more than any other for house culture etc. It grows readilv and very fast. Keep the leaves from dust and sprinkle slightly every warm day. Per dozen, $\$ 2$; large plants, two fect high, 25 to 50 cents; small, 15 cents.
ARGYREA. The inner hart ot leaves silvery white, rery beautiful; should be in erery collection: grows from fifteen to eighteen inches. Per dozen, $\$ 2 ; 10,25$ to 50 cents each.
CRETICA ALBA JINEATA. A dwarf. rery hardy variety, with silvery, white-edged foliage. 15 to 25 cents each. LONGIFOLIA. Long, graceful fronds. eighteen to twenty inches long. 20 cents.
SERRULATA AND SERRULATA CRISTATA. Hardy, attractive, eight to trelve inchos high: long, narrow leaves in dense masses. Per dozen, $\$ 1.50 ; 15$ cents each.


Pteris Argyrea.

## Pteris Tremula Smithiana.

A crested form of the well-known l'terls Tremula, with large deep green fronds, with the ends of the pinnea crested and tasseled, forming semi-pendent tufts. The whole plant presents a unique but graceful appearance. and will make one of the best large growing ferns in cnitlvation, especially for exhibition purposes. 50 cents eaeh.

## Lycopodium.

## (CHINESE MOSS.)

DENTICULATUM. This is the most popniar of the ereeping mosses, ereeping in dense masses over the soil, loves shade and moisture like all the rest. Well-grown plants, per dozen, $\$ 1 ; 10$ eents eneh.
CAESIUM ARBOREUM. This kind grows upright twelve to eighteen inehes, bnt needs support; its metallic shining leaves are really beautiful. 25 to 50 cents.
MARTENSII. Grows three to slx inches hlgh, like minia ture shrubs. 10 to 25 cents each.
SELAGINELLIA WILDENOWII. A moss with fern-like fronds, very handsome. 25 cents each.

## Genista Canariensis.

GENISTA CANARIENSIS. A most desirable spring flowering plant, producing its fragrant bright golden yellow Howers in the greatest profnsion. As a winter plant of the easlest euiture it is unsnrpassed. Especially desirable for Easter decoration.

## German Ivy.

## (RAILROAD IVY.

Is a vine of rapid growth, beautifnl dark green giossy foliage: exeellent for covering walis, arbors, etc. Per dozen, $\$ 1$ in three inch pots. I0 to 30 eents each,
MACROGLOSSUS. Deep green follage, blooms freely the second year, effective single yellow flowers. 10 to 25 cents each.

## Glechoma Heneeancea Var.

## (NEIPRTA GLECHOMA. GROUND IVY.)

Follage white and green varlegated, very free growing. of a drooping, weeping liabit, one of the best plants known for haskets, vases and for tralling purposes; lovely in all stages, perfectiy hardy. 10 to 20 ephts each.

## Gazania Pavonia Major.

A fine Improvement on the old sort, for sunny places few plants will show to better advantage; flowers very larye, sunray like, with peacork creeplug hiabit, excelient for rock work. 10 to 25 cents each.

## Gnaplialinin.

LANATUM. Downy white, rapid srowth, can be trainel Into any shape by trlmming in summer. Per dozen, 50 cents: 10 eents.

## Coldfussia Anisoplıylia.

Feautiful plants with dark green leares, and spikes of funnel shaped flowers of a pale lilace color, blooming mest of the whinter, frows inxirimitly and makes a charming pot plant. I 0 to 25 cents each.

## Heterorentront.

A free-flowering plant of easy enlflyation, adapted for either beddlag out or pot enlture. It is a flne plant for winter blooming, at whieh thme it produces long racemes of beantiful flowers.
II. ALBUM. Long racemes of pure white flowers, produced freely. 10 to 20 cents each.

## Hallatropes.

Of thls very popniar and indispensable plant, estermed for Its fragrant flowers, we give below the choicest and most distinct varleties in cultivation. Fer dozen, \$1.50: In 4 . Inch pots, large, is cents eilch. Nalling size, 15 for \$I: 10 cents each.

ALBEIT DELAUK (also called Purple and Gold). Bright golden yellow follage, and marked with dellcate green, the deep lavender eolor of the flower contrasting admirably with the ever-varying foliage.
CHIEFTAIN. Kich shade of violet. The best winter and smminer bloomer, of unsurpassed fragrance.
GEIRIE FLEUIR. A good variety for pot eultare; color. white, shaded illac.
MAI). BRUANT. D'lant a dwarf. compaet, ret heaithy grower, with massive trusses of very large florets. Color deep violet with large white centers, very shows
MALE. BAIRNSBY, A strong, healthy growing varlety with immense trasses of deep vlolet-biuc tlowers, delightfnily fragran
MAD. A. CARRIEIRE. Plant half dwarf, extremely free flowering; trusses and floret very large, color a large white center bordered with deep blue. Vers shows and fille.


Queen of Violets.

## Hibiscus Sineusis.

This piant rlvals the geranium in popularity. A very good way to make them bloom freely and to facillate the lifting in fall is to transplant each plant into a pot two or three sizes larger than the one it has been grown in, then pinnge the pot altogether into the ground, the soll to cover the surface two inches. Theu in the fall the plant can be lifted withont lujury, and belng transtplanted again, and kept iu a shads, cool place until fuliy recovered, it will, in a warm sunny whomow, in a warm room, bloom constantly. We oller small piants ready to bloom, at 75 cents per dozen; larger piants in 4-Inch pots, $\$ 2$ per dozen; small plants realy to bloom, I0 to 20 cents. Extra large plants, 25,50 cents to $\$ 1$ each.
AUREA VARIEGATA. Beautiful zolden follage, mangled with dark greeu; good carmine flowers.
 flowers of the rteloest int must briltiant erimson scarlet flushed with oringe'; bise of petials stalued deep orimser.
DENNISONII. Nearly pure white eolor, very slightly wosetinged; good, slingle.
DOUBLF CRINSON. Two or three inches in dtameter. cooprlili. Tricolored foliage, single dwarf.
IOUBLE ORANGE. Extra lirge dowers, 1 reely produced. DOUBLE IROSE. Altogether a new shade, a lovely rose color. 15 rents each
DOUBL, E SULIMUL: lellow, medhm sizu, but vers nn merons flotiers. Is cents each.
I)OUBLE I'NK゙. V゙ery large donble dowers of a pleasing Flolet pink tinge, double. The Howers last for several days.


Hibiscus Sinensis.


FULGIDUS. Single flowers of large size, composed of fine broad and slightly undulated petals, an intense carmine scarlet.
DOUBLE SCARLET. Large, double, brilliant and attractre, bright verminon scarlet; ought to be in every garden; showlest; fowers last well.
SCHIZOPETALUS. Extra, the petals are deeply lacinated and fringed; lts drooping flowers, with reflected orange red and lacinated petals render this plant not only a curiosity, but highly ornamental. 15 cents each.
MAGNIFICUS. A grand variety, single flowers, rich crimson magenta.
ZEBRINA. Yellow ground, with bright scarlet stripes; well marked; double.
CRUENTUS. Brilliant crimson; the richest colored of all HIBISCUS CHRYSANTHUS. Sulphur yellow, base of petals dark brown.


Hibiscus Schizopetalus.


Hoya Carnosa.

## Hypericum Moserinnum.

a beautiful new hardy plant with large, showy golden yellow flowers two or two and one-half inches across The habit of the plant is free and graceful, producing long, slender much branched stems; wonderfully free flowering, contlnually in bloom from July to October. It fowering, contlnually in berfectly hardy, forming a bush two or two and onehalf feet high. $2 \overline{5}$ cents; 5 for $\$ 1$.

## Hypericum Calcynum.

A new evergreen flowering shrub; flowers large, light yellow, produced in buncher- hlooms from June until frost. 20 cents.

## Hoya Carnosa.

(WAX PLANT.)
Has thick, fleshy leaves, growlng moderately fast and bearing umbels of beautiful flesh colored flowers, from which are exuded large drops of honey-like liquid. One of the best plants for house culture, as it stands the extremes of heat and cold better than most plants and is not eas ily injured by neglect. Each, 10, 20c to $\$ 1$.

## Habrothamnus Elegans.

A very handsome plant with bright rosy crimson flowers produred all wlnter in profusion, in drooping panicles. 15 cents.

Impatiens Sultani.


From South Africa, and proves a valuable addition to our flower gardens. It grows freely and flowers profusely and continuously; resembling a balsam ln habit of growth and shape of leaf; the flowers are single, of the richest carmine magenta color, Extra, 25 cents.

## Hydrangeas.

Beautiful blooming plant, adapted to rather shady location. The large clusters of flowers resemble the snowball, only belng much larger.
HYDRANGEA CYANOGLADA. Large heads of hright, hlulsh plnk, stems hlack, leaf stalk. 10. 20 and 50 cents. HORTENSIS VARILGATA, Beautlful follage of white and green. 50 and 25 cents.
OTAKSA. A very healitiful rarlety from Japan, giving iarge clusters of hluish plak flowers in great abundance through the season; the flowers are very persistent, lastlng two or three months. 10,25 to 75 cents.
THOMAS HOGG. This is the finest of all hydrangeas. It is a more free and abundant hloomer than any other: for the florlsts and all decorative purposes it will be inraluable. The flowers are all the purest white, of rely fime texture, and continue in fower for a great in open ground. 10,25 , to 50 cents.

## Ipontea Grandiftora.

A plant that grows and blooms well with every onc; it is a very rapid grower and will thrive and bloom in almost any situation, but of course tbe growth will be stronger and flowers more abundant if given a good, rlch soil and plenty of llght. As a vinc for cover ng
trellises, fences, verandas, etc., it has few equals, often trelllses, fences, verandas, etc., it has few equals, often


Ipomea Granditiora.
littie tralning can be made to cover a large spice in a rery short time. The flowers are pure white, five to six lnches in diameter, and as they expand toward evening have a very striking effect. A good-slzed plant will produce fifty to one hundrcd flowers every eveulig. noon the following day. 10 ceuts each; 12 for $\$ 1$.

## Iponnca Martoni.

This is one of the prettlest of the Ipomca, rapid grower, unsurpassed for rases and baskets, In fact. one of tha hst vines for that purpose as it always is in biorm; flowers purplish llac. 10 cents each.

## Ijomera Terari.

(13LUE MOONFLOWER.)
A magnlficent varlety. bearing azure blue flowers six inches in diameter. A profuse bloomer and a lovely color. 15 cents.


Hydrangea.

## Ipomea, Mexican or I'almata.

A distinct and pretty Mexican species, hearing fine ciusters of large purplish rose colored fowers. It grows rapldy ad succeeds in almost any position; as a plant for cov. ering arbors, rerandas, etc, it is invaluable; being tu-berous-rooted it may be wintered ilke a dablia. 10 to 25 cents.

## Ivy, English.

Valuable for covering brick walls, and upon the north or shady side of buildings; also excellent for parlor ornaments and most deslrable hanging basket plants. Small, per dozen, $\$ 1 ; 10$ cents each. Largc, per dozen, $\$ 2 ; 20$ cents each: extra large plants, 50 cents to $\$ 1$.
AUREA. Varlegated, golden rellow.
JVERGREEN ENGLISH. Perfectly hardy, sultable for covering graves, walls, etc.
GLAUCA. Glaucous thread-like leares; hardy.
MARMORATA. Leaves bcautifully margined green and AIARGINATA ARGENTEA. Smali icared, slivery variekated.
paLMATA. Large heart shaped leaves; robust.
RHOMBEA VARIEGATA. Small lenves, fine sllver margin. VITIFOLIA. Small leared, ncat, fine form.

## Isolepis Gracilis.

Elegant drooplng grass, rery showr in greenhouses or outdoor shady places, in baskets or vases. 10 cents cach.

## Jasnilullı.

GRANDIFLORUM (Cataionian Jessamine). A raluable winter-fowering plant, blooming without intermission from Oetober to May; the flowers are pure white, most dellciously fragrant. 10,25 to 75 cents earh.
GRAND DUKE, Flowers double white, like miniature White rose: dellclously fragrant. 10,25 to 75 cents each. MULTIFLORA. This is one of the best of all jessamlnes; a constant bloomer: flowers of the purest white, on Wreath-llke branches: rery sweet. 10.20 and 50 c to $\$ 1$. RwVOL,UTUM. Fragrant Jellow jessamine, rapid grower. 10, 25 to 50 cents.


Jasminum Multifora.


Justicea Velutina.
TRIFOLIATA. An improved variety of the Grand Duke Jessamine style, very free bloomer, very fragrant and double white. 10,25 to 50 cents.
CAPE JESSAMINE-GARDENIA FLORIDA. The largeflowering sort of this exquisitely fragrant flower, also the dwarf (Radicans); prices same. 15 to 50 cents each. N. B.-Prices of extra large plants of all sorts of jessamines given on demand.

## Justicea, Blue.

A beautiful plant when in bloom; it throws its flowers in clusters and blooms for a considerably long time in winter and early spring. The flowers are of a most beautiful and rich shade of intense ultramarine blue.

## Justicea, Blue.

This plant is in bloom nearly all the year. The flowers are star shaped, white tipped, crimson maroon, and resemble some species of orchids. 15 cents.
JUSTICEA CARNEA AND ROSEA. Good plants for the house and blooming winter and summer. Red and rose. 10 to 20 oents.

## New Dwarf Justicea, "Velutina."

This New DWARF JUSTICEA, so highly praised by Mr. Louis de Villmorin in the Revue Horticole, is really a much finer and dwarfer plant than our engraving, made from an imported specimen, suggests. Everyone knows the tall, lanky, straggling habit of the old Justicea Rosea. This new sort, which is now grown so extensively by Parisian florists, begins to bloom when the plant has only three or four leaves, and is never out of flower afterward. If pinched back occasionally it makes a very dwarf, stocky plant, frequently covered with 20 to 50 large pink fower-heads, lasting a long time. The foliage is also more persistent and highly ornamental, being heavy in texture and Very velvery. 20 cents each; $\$ 2$ per dozen.

## Lavender.

SWEET. Blue flowers; well-known herb; hardy. 15 cents.

## Latrus.

NOBILIS (Sweet Laurel). Foliage stiff, glossy and scented. 20 cents to $\$ 1$.
Of the above laurel we have trained specimens, stems four feet high with crowns from two to three feet in diameter, which we offer from $\$ 20$ to $\$ 25$ per pair, respectively. These can be wintered in a warm cellar or hall, or still better in any light room not too warm
LAURUS TINUS. Dwarf. compact growing. winter blooming Laurus, fowers white, in clusters, hardy south of Tennessee. 25 to 50 cents; large, bushy plants, $\$ 1.50$ each.

## Lasonia Alba.

A fine plant of shrubbing habit, with sweet scented flowers, resembling the mignonette flowers exactly, deliciously sweet, very easily cultivated; one of the best plants we have ever offered in our catalogue. 50 cents each.

## Lantanas.

These are exceedingly valuable plants for bedding out during summer; they thrive in dry, hot, sunny weather, when many of our other plants suffer, and bloom all summer. Per dozen, $\$ 1 ; 10$ cents each.
Small plants for mailing, 75 cents per dozen; express, 50 cents: 10 cents each.
ALBA PLRRFECTA. Largest and freest blooming white sort known.
BOULE D'OR. Clear vellow, dark center, very dwarf.
COMTESSE DE BLENCOURT. Large, bright rose; center sulphur, fine color.
DELICATISSIMO. Pink-lilac, trailing, splendid for vases.
GOLD CUP. Our seedling, lemon-yellow, golden yellow center, dwarf, compact grower, very pretty. Six for $\$ 1$. HARKET'S PERFECTION. The leaves are a golden-yellow, blotched and marbled green, rose flowers.
LILLIE NEUNER. Our own seedling. Dwarf yet strong grower, the largest flowering rose variety in existence; rery bright and pleasing in color. Beautiful variety.
METEOR. Fiery red, changing to darkest maroon. Very free and showy. Six for \$1.
MONT. BLANC. A dwarf white with lemon eye; good,
A. CLAVEN. Very dwarf and bushy habit; covered with flowers of silvery rose with center of soft yellow. A beautiful contrast.
AMIEL. Serni-dwarf, very compact, very fine bloomer; umbel and floret fine size. Color reddish orange with yel. low center.

## Lemon Trees.

The nowers of the lemon are sweet like those of the orange, and the fruit can be matured here easily. They are excellent house plants lf only care is taken not to over-
water them in winter.
Grafted, well-started plants, that will bloom an 3 bear the same year, $\$ 1$ to $\$ 2$; small, 35 cents to 75 cents each.

## Libonia.

FLORIBUNDA. Flowers scarlet orange at the base, running into deep yellow at the top; it blooms in great profusion from December to May. 20 cents each.
PENROHENSIS. A neat greenhouse shrub attaining a height and breadth of twelve to fifteen inches. Flowers about an inch in length, maroon, orange, and yellow. Blooms profusely from December to May. 10 to 20 cents each.

## Lophosphermum Scandens.

A vine of rapid growth and beautiful dark green foliage, excellent for covering fences or out-houses in summer. attains a height of twenty feet, also a good house plant. 15 cents each.


Lantana Delicatissimo.

## Lynum 'Trigynum.

A winter blooming plant of great beauty, producing in the greatest profuslou very large and Fery showy blooms of a bright yellow color. The piant is a complete mass of blooni for a long time during winter, aud is one of the most beautlful wiuter hloomers it is possible to have. The flowers are about the size of a norning-glory and no matter how small the plant is it will bloom profusely. Price, 10 cents each.

## Lobelia.

Spleudid basket plant, produclng hundreds of iittle blue, white or marmorated flowers without iuterruption. We cultivate three of the best varietles. Per dozen, 75 cents; per hundred, $\$ 5 ; 10$ cents each.

## Lopezia Rosea.

Free growing, red flowering plant, blooming constantly from November to April. 10 cents each.
ALBA. Same as abore; white flowering. 10 cents each.

## Lotus Peliorynclius.

(CORAL GEM.)
This charming plant seems to be unknown in this country. yet it is so well thought of abroad that a prominent hortlcultural journai color-plated it. The Garden says of it: "Its slender branching habit is most striking. and the silver follage even more so. Without its flowers it might also be described as a silvery asparagus." But the bright coral red flowers measuring two inches In length, are really beautiful. greatly reminding one of the rare and beautiful clianthus, or glory pea, so diffithe rare and beautiful clianthus, or glory pea, so difficult to grow, while this gem is of the easiest possible
management. Its drooping hablt also makes it useful management. Its drooping hablt also makes it useful ench.

## Manettia Vine.

A beautiful free girwing vine with snall tubular shape 1 flowers of a rlel, fiery scarlet rolur, shading off intu a brlght yellow at tip of flower. It commences to bloom when very small and flowers continually. A valuable plant for small trellises, vases, or baskets. 10 cents.
BICOLOR. A really splendid new vine, colors bright, foliage rleh glossy green; very free.
CGRDIFOLIA. A beautiful climbrr, covers itself with rich, deep scarlet flowers. Follage is heavy and glossy and of a very dark green, contrasting well with the flowers for which it forms a background.

## Makaya Bella.

A handsome greenhouse shrub, with glossy foliage and branching habit, bell shaped flowers berne in large, drooping panicles of pale llac color. 15 to 25 cents each.

## Manrandya.

This climber is one of the most free-flowering and graceful for treillses or baskets.
WHITE, BLUE AND PINK. A fine, running vine, good bloomer and grower and oruamentai. Per dozen, \$1; 10 cents each.


Lotus Peliorynchus.


Manettia Vine.

## Mesembryonthomum.

(ICE PLANT.)
CORDIFOLIUM VARIEGATUM. A sucrulent plant: the leaves are distinctly variegated with grec-n and white. 10 to 30 eents each.
ERECTUM. Upright hablt, long narrow leaves, bright carmine flowers. 10 to 20 celits eacb.
ERECTUM ALBUM. A fine novelty with pure white flower: superh for hanging baskets or rases. F'er dozen, $\$ 1.50$; 20 cents each.

Metrosideros Robusta.
METROSIDEROS ROBUSTA. Erergreen plant with fine flowers from the Paclicic liands. Each, 25 eents.

## Mimulus (Musk.)

MOSCFATUS. An old and well-known plant, of low trafling hablt: a very strong, musky odor, with small yellow fowers. 10 cents.

## Maranta Zelorina.

A house piant of unsurpassed heauty: foliazc a dark veirety green, with black stripe. 25 to 50 cents.
Several other new sorts of dwarfer growth, at 50 cents.

## Myosotis Palustris.

An everblooming variety of the old forget-me-not; must bo ererblooming rarjety of the old forget-me-not; must bo
lept half shaded; is extra winter blooming. 10 to 20 cents each.

## Mexican Primmose.

This plant is strictly a perpetual bloomer, as it is in finwer at all times of the rear, a good speelmen showing always from ten to thirts large, saucer shaped blossoms, about three inches across. Thls plant seldom grows over ten inches high, hut inclines to a tralling habit, spreadIng its branches out over the ground, or drooping orer the sides of the pot. holding its large, sliky fowers advantage. Each hossom keeps perfect many days hefore fadinc, and when lt drops others are out to take its place, and this successiou of heauty, is continued from one cnd of the year to another. The plant is a free grower, succeeding in any soll or situntion, and commencing to hoom almost as soon as the cuttlags are rooted and potted. As a window plant it combines great hardlness and ease of culture with unsurpassed heauts and dellcate loveliness, and is truly a plant which has no superior. In the open ground it grows freeis and blooms profuselr all summer, and. In fact, untll winter is upon it. Earir frosts do not infure it, and it blooms on and on untll frozen solid with the ground or covered with snow. It is a plant whose merits of hardiness, ease of culture, perpetual freedom of hloom, and unsurpassed beauty, both in coior and hablt, are ofset by no faults whaterer. It is the one most deslrable new piant for the whole world.
ROSFA The pink Meriran primrose, 10 rents each.
SNOWFIAKE. New. The pure white Mcxican primrose 15 eents each.

## Marmuerite.

(IVAIEAS DAISY゙).
ETOIL.E D'OR. A yeliow rarlety of this ponular flower: a nerpetual bioomer, grows two fcet high and very bushy. 15 cents ench.
NEW WHITF PARIS DAISY. Largc, pure whlte, extra for cut flowers. 10 cents.


Madeira Vine.

## (MiGNONETTE VINE.

The flowers of this cllmber are feather white, with the fragrance of the mignonette; grows fifty feet high or more in one season. Started plants per dozen, 75 cents; 10 cents each. Tubers, 50 cents per dozen.

## Meyenia.

FRECTA. A neat plant with beautiful blue flowers, resembling a small flower of the gloxinia; as a plant for the conservatory it has few equals, as it blooms nine the conservatory it has few equals, as it b
ALBA. Pure white, still new; very fine addition to above. 25 cents each.

## Myrtus.

COMMUNIS. (The Bridal Myrtle.) An evergreen house plant. 15,25 to 50 cents.
MULTIPLEX. A double flowering sort of the small leaved Bridal Myrtle. 50 cents.
LARGE LEAVED. Also known under the name of Eugenia Augustifolia, growing more vigorous than the myrtles. 10 to 25 cents.

## Myrsiphylum.

ASPARAGOIDES (Smilax). Surpassed by none ln the graceful beauty of its foliage; one of the most valuable plants for decoration. The secret for growing smilax well in pots is to let it run un on the fine twine or thread instead of sticks; fasten one or more strlngs to a thread instead of sticks; fasten one or more strings to a stick three or four feet high and the other end of twine spin up fast. It loves plenty of water with good drain age. Per dozen, $\$ 1$ to $\$ 2 ; 10$ to 20 cents each.

## Nierembergia.

$\overline{\text { GRACILIS. A pretty bedding plant; of good habit and del- }}$ icate foliage; Howers light blue, with dark center; ever blooming. Per dozen, $\$ 1 ; 10$ to 20 cents each.

## Oleanders.

## (NERIUM.)

As a tub plant this has no rival. All the lmproved varieties bloom from May till October rery profusely. They can be kept over winter in any kind of cellar or pit in which it does not freeze. They lose plenty of water and rich ground well manured. If the plints get too high plant them out in the open ground and cut down two or three them out in the open ground and cut down two or three
feet and hundreds of young shoots will come up. formfeet and hundreds of young shoots will come up. form-
DOUBLE PINK. The oldest and well-known good bloomer, 10, 25 and 50 cents each
DOUBIEE SCABLETF. A brilliant, bright color, very showy, 25 cents eaci.
DOUBLE WHITE. (Madoni Grandiflora.) This kind is really fine, the flowers are large and very numerous, of the purest white. 10,20 to 50 cents each.

FLAVUM DUPLEX. A new double yellow, flne and distinct. 10,25 and 50 to 75 cents cach.
SINGLE BUFF, OIR YELLOW. Good buff shade, or medt-um-sized fowers. 10, 25 and 50 cents cach
INGI.E WHITE. This is the most profuse blooming varlety, and really showy. 10,25 and 50 cents each
SINGLE PINK. 10 and 25 cents.
SINGLE CRIMSON. 10 and 25 cents.

## Ophiopogon Jaburan Variegatum.

A rery pretty half-hardy plant, producing in dense spikes flowers of a deep violet hue. above green leaves variegated with creamy white. 25 to 50 cents.

## Orchids.

Space will not admit of us describing this beautiful flower enough to do it justice. They are of many shapes and of the very faintest colors. The cut flowers are often used for bridal bouquets, costlng from $\$ 1$ to $\$ 5$, according to variety, each flower. Below we give a description of a few plants we have in stock and the tiffe of blooming. Price of specimen plants furnished on application.
CATTLEYA CRITINA. The flowers are of a bright lemon yellow, deliciously fragrant and produced singly ln palre. It blooms from May to Augist and lasts from three to four weeks. $\$ 1$ to $\$$.
CATTIEYA MOSSIAE. Flowers from tive to six incheg across; sepals and petals are a deep blush or rose color: large lip, of the same shape, in most instances beautifully fringed or crimped around the edge. One of the best. May to July. $\$ 2$ to $\$ 4$.
CATTLEYA TRIANAE. The flowers measure four to six inches in diameter; sepals and petals blush; lip blush or pale rose color outside; the throat orange, and the front rich purple; winter. \$1, \$2, to $\$ 3$.
This is the best for general cultivation; being the most thankful to bloom every year.
DENDROBIUM DEVONIANUM. Sepals and petals of soft creamy white, tinged with pink; lip white, margined with purple and spotted rich orange at the base and edged with a delicate lace-like frill, $\$ 1$ to $\$ 2$.
ONCIDUM VARICOSUM. Sepals and petals pale green, banded with brown; lip large and of a bright yellow color; produces on strong plants scapes about three feet long, with a large panicle of from 80 to 90 flowers, $\$ 1$ to $\$ 3$.

## Cyprepedium Insigne.

LADY'S SLIPPER. A terrestrial orchid of easy cultivation. 25 to 50 cents.

## Orange Trees.

The orange deserves the widest culture. The orange tree is said to attain the oldest age of any tree in the world; it certainly produces with a little care the sweetest of all flowers, and is called the Queen of Flowers by the most eminent botanists. Potted in soil made of old sod and well-rotted cow manure, with one-third sand for drainage; plenty of water during summer mixed with a little liquid manure about once a month will assure a luxuriant growth, with plenty of flowers, fruit, etc.
GRAFTED. The swect or the large Mock Orange; both are good blooming kinds, and will ripen their fruit here. One to two feet, 50,75 cents and $\$ 1$; extra large from $\$ 2$ to $\$ 10$.
We also cultivate the Mountain Sweet, the Narel and many others prized for their high quality of fruit and flower. In spring most varieties can be had with buds, from 75 cents to $\$ 2$.



## Orange Mandarin.

## (OR DWARF.)

This is a beautifin dwarf-growing orange of bushy form and of the easlest eulture, as it ripeus its fruit under very ordinary circumstances. The flowers are pure white and quite fragrant. it is a very early and remarkable prolific varlety, as it bears its frult when onls a few inches in belght. Fruit about one-half inch in diameter. Its only value is for an ornamental plant, vet it deserves a place in every collection, as it attracts more attention than a well-grown specimen loaded with the edible fruit. 35 to 50 cents, according to slze. 2 -linch pot plants, 15 cents each.

## Othonna Grassifolia.

It is excelientiy adapted for carpeting the ground, or as a plant for baskets or vases. It bas small, bright yellow, tassel-like flowers borne in great profusion. As a hang: ng Flne for parlor baskets in a sunny window, with moderate watering, this is not surpassed. Per dozen, $\$ 1$; 10 cents each.

## Olea.

FRAGRANS (Sweet Olive). Very sweet, evergreen leaves, good honse plant. 25,50 nnd 75 cents to $\$ 1$ eacli. A few extra plants 4 to 5 feet, nice and bushy. $\$ 2$ each.

## Oxalis Ortgiesi.

Few new plants will glve better satlsfaction than this, as it is a perpetual bloomer in every sense of the word. It is in full bloon every day of the year, when grown in a pot of good soil and with ordlnary care. It frows as freely as a geranium in any situation. It is a shtubby plant like a geranium or fuchsla without buds, in whieh respect it differs from other oxalls. It grows twelve to elghteen inches in helght, brnneling freely nod inaded nt ali timos with clusters of bright, folden star shaped flowers which do not elose at night like other oxalls Beautiful ns the flowers nre, it is still n splendid plant withont them, on arcount of its highly ornamental follnge. The leaves are three-iobed. dark ollwegreen above, nnd $n$ beautlfui shining metallie crimson-purple undernenth, and wine colored stems. This makes n lruly novel plant, as weli ns a teautiful one. and it is surprising to see what attention lt wili attract. Irice, 10 cents each; 3 for 25 cents.

## Oxalis.

PRNDEILA. Fxeellent for baskets: long, drooping branches, eonstnnt rellow flowers. 15 cents each.
Bulbeus-rooted winter and spring blooming dwarf plants, ROSEA. IAREffowering rosc, extra Ane, buibous-rooted. 25 eents eneh.
YELKOW. Very showy, bulbous rooted. 10 to 20 cent. each.


Passiflora John Spaulding.

## Passiflora.

(I'dSSION FLOWEX,)
In order to introduce this bcautiful rimning vine more generaliy, we reduce the price considerably. Will bloom a long time in the house if grown in a large pot or tub and removed before frost.
ARC-EN-CEIL. A rapld graceful grower. Flowers white, with biue anthers; a beautiful contrast. 20 cents each.
CONSTANCE ELLIOTT. A hardy frce grower, and produces in the greatest profusion, sweet scentcd, pure lvory white flowers. The inner surface of the sepals and petals is white, the coronal threads belng lvory white tinged with yellow toward the tip, is perfectly fiardy south of Keutucky. 20 to 25 cents each.
INCARNATA. The roots of this varlety are hardy. while vines freeze to the ground every rear-n good bloomer, though not as handsome as the oihers. 10 cents each.
JOHN SIAULDING. A sport of the pure white hardy C. Elliott with the noded heanty of foliage mnrked beauti fully golden yeilow. Per dozen, $\$ 2 ; 20$ cents each.

## Panax Victoriae.

A distinct and graceful varlegated plant. The leares, which are green, prettily marglned with white, form a dense, plumy, recurving mass of follage, making it Indispensable for center of jardinieres ol any of the finer table decorations. Another strong recomiuendation is. it is a free grower and very hardy. Which makes it indispensable to every florist. 15 to 50 cents each.

## Panicum.

VARIEGATUM. A varlegated grass of drooping or creeping habit; a valuable plant for vases, baskets, or fern cases. 15 cents each.


## PALMS.



Chamaerops Excelsa.
Palms are now indispensable in all decorations, whether for apartments, conservatories, or iropical bedding in the summer. The large demand the last few years has induced us to considerably increase our facilities for propagating and growing this class of stock, and we now have two of our largest houses devoted to their cultivation alone, which enables us to supply all the leading and popular varieties at most reasonable prices.


Latania Borbonica.
ARECA LUTESCENS. One of the most valuable and beautiful palms in cultivation; bright, glossy green follage and rich golden vellow stems. 25 and 50 cents to $\$ 5$ each. CHAMAEROPS EXCELSA. A handsome fan palm, of rapid and easy culture. 25 and 50 cents to $\$ 1$ each.


## Cocos Wedelliana.

COCOS WEDELLIANA. The most elegant and graceful of all the smaller palms. The cocos are admirable for fern dishes, as they are of slow growth and maintain their beauty for a long time. 50 cents to $\$ 1$ each.

CORYIHA AUSTRALIS. An Australian palm of rapid growth for decorative purposes. 25 and 50 cents to $\$ 1$ eacti
CURELICO RECURVATIVE. A graceful palm-like plant for decorative purposes. 25 and 50 cents to $\$ 3$ each
CYAS REVOLUTA. (Sago Palm.) The stem of this variety is very thick, and bears the foliage in whorls at the top 35,50 and 75 cents, $\$ 1, \$ 2, \$ 3$ and $\$ 5$ each.
KENTLA RELAOREANA. A beautiful, strong-growing palm, with deep green crisp foliage. 25,75 cents, $\$ 1.50$ to
IEENTIA FOSTERIANA. One of the finest of the kentias, with graceful, bright green foliage. 50,75 cents, $\$ 1.50$ to $\$ 5$ each.


Phoenix Reclinata.


Areca Lutescens.

LATANIA BORFONICA (Chinese Fan Palm). The most desirable for general cultivation, especially adapted for centers of baskets, vases, jardinieres. 15, 25, 50 cents, $\$ 1, \$ 2$, $\$ 3$ to $\$ 5$ each
PHOENIX RECLINATA. Beautiful reclinate foliage. 50 cents to $\$ 2.50$ each.
PRITCHARDIA FIIAMENTOSA. The learcs are palmated, with numerous divisions and whitish filaments, a beautiful palm, but hard to raise. 50,75 cents to $\$ 2$.
PHOENIX DACTILIFERA (Date Palm). Small. 25 and 50 cents to $\$ 1$ each.
SEAFORTHIA ELEGANS. One of the very best for ordinary purposes, of graceful habit, and rapid, easy growth. 50 cents to $\$ 1$ each.
N. B.-We can furnish small malling plants of Latania, Phoenix, Coryphys, and Arecas at $\$ 1.50$ per dozen. 15 cents each.
The Phoenix varieties, Latanias and Pritchardias, also the Crcas or Sago Palm, and the Chamaerops stand full sun well, while the others must be grown in partial shade.


Kentia Belmoreana.


Pandanus Javanicus.

## Pandanus.

(SCREW PINE.)
UTILIS. Called Screw Pine from the arrangement of the leaves on the stem. Excelfently adapted for the center of vases and baskets. or grown as a single specimen; a beautiful piant. 25,50 cents to $\$ 3$ each.
JATANICUS VARIEGATUS. Leaves green, with broad stripes of pure white, gracefully curved, $\$ 1$ to $\$ 3$.
Vrifchil. Broader leares and finer rariegation than above, extra. $\$ 1.50$ to $\$ 5$ each.

## Pansy.

## (HEART'S EASE.)

One of the finest early blooming plants for outdoors. It wili stand some frost, can be planted out and will bloom when there is hardiy any other flower in bloom. The plants we offer come from the very best German and French seeds. We offer extra select largeflowering varieties at $\$ 1$ per dozen, or $\$ 5$ per hundred in pot grown plants, which are far preferable to plants pot grown plants, which are far preferable to giants en or $\$ 3$ per 100 ; young plants, 30 cents per dozen, two for 10 cents.
We can suppiy in separate colors, white, blue, yellow, bronze, etc.
Te sold 100,000 pansles last spring. If you want good, large flowers, plant early. This is important. In above largefowering sorts we understand French Trimardenns, Glant, Odier, Bugnots, spotted Carriers, etc., etc. We can furnish you thirty piants of any of the abore sorts for $\$ 1$.

## Pellionia.

(SO-CALLED MEXICAN PEPEROMIA.)
One of the handsomest grecnhouse or parior plants that we have ercr secn. It grows rery rapidiy in a warm, molst place, sending out long creeping or drooplng branches In every direction. The follage is of the most beautiful ollve-green, marbled all over with slivery gray, and corered with a purplish veivety juster, whlle the under sldes of the leares are bright red. Its drooping habit makes it most desirable as a basket plant or specimens on pedestals. Price, 15 cents cach; $\$ 1.25$ per dozen.

## Pellionia Pul(chrat.

An execedingly pretty tralling plant. with lleht green follage marked with dark spots. A charming tralling piant. 10 to 20 cents each.

## Pelargoninms.

Sce special collection.
Plicat11m Grass.
(PANICUM PLICATUM.)
This is a tropical piant from the East Indles, and aithongh it is not new, it is so ilttie known, and rilthal such a graccful and beautlful plant. It growis about three fect high, branching from the root. and forms a clump not close or compact. but extremeiy graceful. Irlce, three for 50 cents; 20 cents each.

## Pilea.

ARBOREA (Artiliery Plant). A pretty littie plant of drooplag habit, resembling the forn; it is a fine basket piant. GRANDIS. Untif it comes to flower, you nerer would suspect that it belongs to the same family as the "artilery plant." It makes a most graceful plant, with large leares of golden green coior. 10 cents cach.


Pomegranate.

## Pomegranate.

JAMES VICK. Improved. This is a decided improvement on our old sort, James Vick, sent out by us some eleven years ago. Its hablt is dwarfer and more compact and blooms earller and is constantly blooming. Bright. Single scarlet. 10.25 cents to $\$ 1$.
DOUBLE-FLOWERING SCARLFT, $10,25,50$ cents to $\$ 3$.
DOUBLE-FLOWFRING. WHITE. $10.25,50$ cents to $\$ 3$.
DWARF POMEGKANATE. OId rarlety, single. 20,50 cents to $\$ 1$.
LEGRELIAE (Fiora Plena). Beautifulif varicgated flowers of golden reilow and crimson; showlest of ail. 10, 25,50 cents to \$1.
The flowers of this are yellow, flaked with scarlet, double, extra fine.

New Purple-Seeded.
A remarkable seedilng of the sweet pomegranate, fruit large, bighiy colored, pulp rery juicy of flnest quallty. Color of rind usually bright. Grows very thriftily. 25 , 50 cents to $\$ 1$.
These pomegranates of the South are beautiful flowering shrubs of easy culture; frult very ornamental; cultivate


Pansy.

## Petunia.

(SINGLE.)
Blotehed and striped. Assorted colors, per dozen, 75 cents; 10 cents each
LARGE-FLOWERING, SINGLE. Extra fine, maculated and striped varieties, among the finest of summer blooming plants. Per dozen, $\$ 1 ; 15$ cents each.


Primula Obonica.
These are certainly among the tinest of bedding plants for massing or border.
(DOUBLE.) the tint of the well-grand novelty is really a pink with beautifully fringed. Unlike many of the strikingly fringed varleties, it is a robust grower, and will make a splendid market plant. Six for $\$ 1 ; 20$ cents each.
Price for small plants for planting out; per dozen, 75 cents; 10 cents each.
Larger plants grown in 5 -inch pots, per dozen, $\$ 2$; 20 cents each.
DOUBLE FRINGED, Blotched, variegated or spotted; white, crimson or purple.
Scow DRIFT. Double white, large. 15e each.
SMALL-FLOWERING. DOUBLE. A very free bloomer; purple and white. 10c each.

## Phorminum Tenax Varieratum.

A fine varlegated New Zealand flax; hardy and showy for house as well as out-door culture. 35 and 50 cents to $\$ 1$.

## Phygelius Capensis, or Cape Fuchsia.

Seldom have we seen a plant so charming and free-bloomlng. During our past dry summer it was never out of fiower, while geraniums alongside of it were perlshing. Plants barely a few inches high bear from ten to twenty bold, long spikes, completely crowded with showv scarlet, drooping flowers, perlstently produced from May untll late autumn, when they can he hrought in for winter blooming. It is also a good bedding plant. grown singly or in masses; does well on poor soil, moist or dry, anil wlll probably prove hardr. Can also be grown from seed. We have it. 15 cents each; $\$ 1.50$ per dozen.


Plumbago Capensis.


## Petunia Snowdrift.

## Primula.

CHINENSIS. This is the most thankful of all the plants we cultivate for the winter flowers, and the most worthy to be recommended for winter gardening. One plant will yield several hundred flowers; one of the most valuable and beantiful plants in cultivation.
Single varletiees pink, white and kermesine. 15, 25, to 40 cents each.

## Primula Ohonica.

A lovely perpetual blooming primrose and admlrably adapted to growing in a cool greenhouse. The flowers are not large, but are profusely borne in loose trusses and are of a delicate rosy lilac, shading to white, and possess the true primrose fragrance. It is in bloom fully nine months of the year and some plants have kept up a suc. cesslon of bloom during the entire season. 10 cents each.

## Plimbayo.

CAPENSIS. Deserves general culture, produces its large trusses of azure blue flowers from March till November ne of the best bedding plants. Per dozen, $\$ 1$; small, 10 cents: large, 20 and 25 cents each.
CAPENSIS ALBA. Who does not admire the lovely blue plumbago? In this new white sort we offer a sterling noveltry which will be heralded by all flower lovers with delight. It is equally thankful as the blue, and even more attractive in its individual beauty. 10 to 20 cents each.


COCCINEA SUPERBA. Similar in style to Plumbago Rosea, but producing longe racemes of flowers 12 to 15 inches in length, and of a bright satiny carmine color. They remain in bloom a long time and are very showy and brilliant. 50 cents each.
LAARPENTAE. Splendid shade of dark blue, dwarf, hardy perennial. 15 cents cach.

## Pittosporim Torba.

An cercgrecn, robust shrub, a very good honse plant; flowers small, white, very sweet, hirdy sonth of here, 15 25,50 cents to $\$ 2$. Varicgated leaved, $15,25,50$ cents to $\$ 1$.

## Philodendron.

P. PERTUSUM (Moustera deliclosa). A superl) tropical climber for a stove-honse; the leaves are very large, and curiousiy cut and perforated. 75 ceuts to $\$ 2$.

## Poinsettia.

DOUBLE-FLOWERING. The bracts of this new kind are gathered into clusters, which till np the center. It is strikingly gorgeous, of a most hrilliaut and vivid scarlet color. 25 to 50 cents each.
PULCIIERRIMA. A tropical plant of gorgeous beanty, the bracts or leaves that surround the flower belng in wellknown specimens one foot in diameter and of the most kazon specimens one foot in diameter and of the most dazzesing scariet. in a begins to hlooun in Novemher, aud remains expanded until February. 25 cents to $\$ 1$.

## Psidiunl Ciattleyanunll.

The Cattley or Strawherry Guava. Perhaps none of the tropical fruits have attructed more attention or given hetter satisfaction to the general public than this. hetter satisfaction to the general pubhe than this. fruit is delicious. Three lnch pots, $\$ 2$ per dozeu; 20 cents each.

## Phryninn Variegratun.

A beantlful variegated plant with white and green variegated folinge, ahout six to elght inches long, borne on loug, fleshy stems. As a plant for table or window decoration it is unsurpassed, 10 cents each.

## Rhyncosperinnm.

JASMINOIDES. An evergreeu greenhouse climber, which has an abundance of fragrant white jessamlae-like fowers in the spring, for 3 months. 20,35 and 50 cents to \$1 each.


Rivinia Humilis.

## Rivinia Mumilis.

A beautiful litte plant with racemes of sinall white flow. ers, follnwed by soarlet berries. In the bloom and frult the cntire year. One of the pretlicst plants we have in our grcenhouses. Very showy. 10 cents each.

## IRulbus Grinndiflorar.

Large, double, purc white flowers; very showy and desirahle; hardy sonth of here, 10 cetets.

## Rosmarimis.

OlFICINAT.IS (Iosemary). A spicy, fraguant plant. 10 to 25 cents.

## Rıellia.

FORMOSA. Perpetnal-flowering half slurubly plant: flowers lorillant scarlet; biooming the entire scason. 15 rents.

## IRussellia.

JUNCEA. Brush-like follage; handsome seariet flowers, al. ways in bloom; habit drooping; fine for baskets or vases. 15 to 50 cents cach.

## Salvia.

## (SAGE.)

Excelicnt summer blooming plants, espesially brilliant in the fall months.
COMPACTA ATI:A. Ilooms in the same style as Splendens, pure white flowers.
IRUTILANS. (Apple-scented.) Prodices very freely neat splikes of magenta colored flowers; gracefui follage with a very agreeable fragraucc.
SPLENDENS iSearlet Sage). Dense flower splken of the most brilliant scarlet. Pcr dozen, large, $\$ 1$; smali, 70 cents; 10 to 15 cents cach.
AMABIIIIS. Light, sliy-bluc. (Sce Marig Perenniais.) 15 cents each.
IEEUCANTHA. A beautiful blnc-flowering salria; flowers and foilage deliciousiy fragrant.
SANGUINFA. Flowers larse, crimson purple: a tall growing plant.


## * Manda's Tuproved Golden Leaved Salvia.

This is, without doult, the finest introduction made amongst our popular plauts for vears past, for fin this plaut we have a contrast of color between the follage and finmers, which is simply marvelous. thus glving it a unique position as a foliage and flowering plant. it grows about one foot and a half high, and is far more dwarf and compact in its habits than $W \mathrm{Fm}$. Bedman. Scelng it from a short distance, one would take it for the weli-known Golden liedder Colens, except for the masses of brllhant scarlet flowercd spikes which lom np over the sellow follage. The effect produced when this gem is piant ed en masse on a lawn is extremely fine. The contrast between the golden ycllow folinge, the srarlet flowers, and the greell grass glves to us the grandest combinathon of colors imeiginable. The colnr of the leaves ls constant and distinct at auy stage of the plant luside cr out of doors.
This plant will beeome very popular, as any one can grow it, and the price is within the reach of every one.
l'rice, each, 15 cents; per dozen, $\$ 1.50$.

## Sintolina Tomentosa.

A most neat and effective white border nlant, forming dense, compact bunches not over six luches high and from six to ten inches in diametrer. We ean highly recommend this as a companion to the alterantheras, growIng the same helght and contrasting fincly. Per dozen, 50 cents; two for 10 cents.

## Saxifuaga.

TOMENTOSA. A flne basket plant: Strawberr or Becfstcak Geranium. 10 cents.

## Sanchezia Nobilis.

A beautiful and atiractive stove plant from Foundor with glancons green follage striped with white. 50 cents each.


Sanseviera Zealanica.

## Sanseviera Zealanica.

An elegant variegated plant, especially adapted for house decoration, the thlck leathery leaves standing the heat and dust of the house with impunity. 25 cents to $\$ 1$ each.

## Schismatoglottis.

SCHISMATOGLOT'LIS. Aroids, much prized for thelr heantiful leaves.
S. SIAMENSIS. A farorite decorative plant because of its neat, rather dwarf habit, and glosss, white-flecked leaves. 50 cents to $\$ 2$.

## Spirea Anthony Watterer.

("THL' ILEAY FLORIST' PLAN'I.")
Mr. Goldring, of Kew, speaks of it in The Garden, as follows: It is one of those exceptional norelties that occur only at rare intervals, adding to the rich and varicd fora of our gardens. It outshines all spircas in brilliancy of color-a bright crimson. It. is also much er, and is not out of hloom during summer and atitumn. Is the ideal of a pot plant for the florlst. As an instance of its continuous and abundant flowering character, I add, that on the last day of Sentemher I saw a large number in full bloom, and some were more than fifteen inches high, had twenty-four flower clusters open at one tine, and had been producing hloom in like manner since June. It has been awarded thrst class certificate by the Jorticultural society and wherever canibited. Let us add that we have grown thousands of plants of it. that they begin to bloom when only very small. and not only during summer and autumn, hut during the whole winter, and will make an excellent pot plant for Easter decorations. 20 cents each; $\$ 1.50$ per dozen; small, 10 cents.

## Senecio Leucostachys.

A pure white foliage plant, which, no doubt, has come to stay, the leares are finely cut and growth of foliage very graceful; it will prove especially valuable for rihhon beds, on account of its clear white color and on account of its readiness to submit to any amount of trimming to keep at any desired height or shape. 10 cents each. $\$ 1$ der dozen.

## Solanum.

(JERUSALEM CHERRY.)
HENDERSONII. A distinctive variety of the Jerusalem Cberry, rrows neat and hranchy, twelve to eighteen inches. The flowers are succeeded by bright scarlet berries; very ornamental. 10 c to 25 c each.
JASMINOIDES. A very showy, cllmbing plant, attaining a height of from six to eight feet; the flowers are white, with golden yellow anthers; a valuable plant for trellises, etc. 10 to 25 cents each.
N. B.-The varlet, sent out under Jasminoides Grandiflora is identical with ahove.

## Solanum Azureum.

(THE BLUE SOLANUM.)
Certainly one of the finest plants lately introduced. Every one is acquainted with Solanum Jasminoides, and its merits are greatly appreciated. In the Blue Solanum we have a far superior plant in every respect. It is of robust growth, soon making the fine specinens that climb over and cover a porch with the most handsomely cut foliage. In mlld localities it is covered during the late summer months with hundreds of clusters of large, lavender-hlue, wisteria-like flowers, hrightly set off with golden stamens, each cluster measuring fifteen inches in circumference, and often attaining a length of twelve lnches. The flowers are succeeded by bright scarlet berries, remaining perfect for a long time. 30 cents each; $\$ 3$ per dozen.

## Stevia.

COMPACTA. New, dwarf, winter-flowering, white, extra, fine, very valuable; grows not more than eighteen inches high. 10 to 20 cents.
RIPARIUM. Fine, white flowering, winter blooming plant; later than the ahove dwarf. 10 to 20 cents.
VARIEGATA. One of the most effective silver varlegated foliage plants, contrasting well with any other plant. Per dozen, 75 cents; 10 cents each.

## Stigmatophyllum Ciliatum.

(BUTCERFLY VINE.)
From Brazil this heautiful climber has heen introduced. Tbe flowers are a bright yellow: in clusters and shape very similar to the crape myrtle; excellent as a pot plant or planted out in the conservatory. 25 cents

## Swainsonia Galegifolia Alba.

A most desirable everblooming plant, with pure white flowers, produced in sprays of from twelve to twenty flowers each, the individual blooms resembling a sweet pea. As a decorative plant for the window or conservatory we know of nothing that will give as much satisfaction as the swainsonia. Its easy culture, growlng in almost any light position, its freedom of bloom, rarely ever heing out of bloom, and the grace and heauty of the flower and entire plant, will undoubtedly make this one of the most popular plants in cultivation. 10 cents each; large most popular plant 15 cents.


Solanum or Jerusalem Cherry.


## Solanum Wendlandii.

Fe have never noticed Wendiandii anywhere exeept at Kew, where there are two splendid speelmens, one in the succnlent house and the other in the water lily house. We have deseribed it before, but mention it again, as it seems alwass in bloom, bearing a free display of the heavy masses of manve-blue flowers, whieh are individuaily of rery inrge size, 284 inches across, in clusters of orer one hundred. It is a superb climber.. The Garden, Norember 4, 1893. 25 cents eaeb.
This exceedingly handsome free-flowering vine is lighly recommended, espeelaliy for the Southern climate, where it remains out doors the entire season. 25 cents each.

## Stephanotis Floribunda.

An evergreen greenhouse climber, with dellelousiy fragrant white flowers. 25 to 50 cents. One of the best plants in cultivation.

## Strobilanthes Dyerianum.

A beantif:l new plant, awarded silver medal at the recent New York show, and also other honors at the European exhibittons. Of brilliant and exquisite colorings, easy growth and very useful as a decorative plant. The long racenies of lovely vinlet hinssoms in midwinter greatly enhances its value. 10 to 25 eents eaeh.

## Tradescantia.

Fine ereeping plants; most excelient for baskets or vases, and also for growing on the surface of large pots contalnlng speelmen palms, etc. Belng sub-aquatic, they Will Frow freely in a rery molst place.
T. VIRIDES VITTATA. Green leaves.

TRADESCANTIA MULTICOI,OR. A tralling piant of great beauty, and largely used for covering walis in greenter or for growing along the edges of tile mine, white and erimson. One of the most valuable plants in our Ilst. 15 cents each; $\$ 1.50$ per dozen. We also offer two other sorts at 10 cents eneh, $\$ 1$ per dozen.
TRADESCANTIA EHECTA. Large leaves. 15 to 25 cents each.

## Thyme.

(GOR,D OR SILVER.)
VARIEGATFD. A pretty varlety of the common thyme plant, equaliy fragrant and ornamental, excellent for hanging baskets, extra rariety. 10 cents each.

## Thumbergia Lanrifolia.

This magnifieent climber ean not be too highly pralsed. To the florists and all who require winter blooms, it is indispensable, as it flowers in the greatest profusion durIng the winter months. Color delieate violet blue. 10, 25 to 50 cents each.
FRAGRANS. Pure white flowers, constant winter blonming varifty in conservatories or light, warm windows, extra. 15 to 35 cents.
A good climber. This and the above are valuable greenhonse perennials.
ALLETA. Yellow flowers with blaek eenter. 10 cents each.


Stephanotis Floribunda.


## Large Flowering Verbenas.

Next to the geranlum the verbena is the most popular and useful of our bedding piants. The collection we offer below is as fine a collection as could be found on this contlnent, containing the most brilliant colors and some rlght fragrant varieties. In order to keep the plants in the best of blooming coudition, cut all faded flowers off and even a scverc triaming or clipping tends only to strengthen the plants and keep them in better shape for late fowering. The demand we had the past season for thls popular flower was simply enormous. Price, 10 cents each; 18 for $\$ 1$; our selection, 24 for $\$ 1$.
CAMEO. Beautiful soft pink shade, large, distinct yellow eye, of the very best.
CLIMAXER. Most brlllant, scarlet, large bold eye, foliage dark grcen, glossy, strong grower.
CORAL. Extra large pink, large, well-defined white eye, grows very large and spreading.
ECLIPSE. Maroon, white eye, cherry lips, very free bloomer.

GLOW WORM. Brilliant dark red.
HECTOR. Brlght scarlet, very large white eye.
JOCKEY. Deep crimson, satiny shading.
MODISTE. Beautiful large flowers of cxquisite heliotrope shade, very blooming and healthy grower.
MRS. CLEVELAND. Largest and swectest of all, of dazzling snow white ftee color, makes very large plants and large foliage.
MAGIC. Very large whlte, striped and blotched with blue. MIDNIGHT. Extra dark variety.
OLIO. White, large, striped and flaked with carmine, rery swcet.
PINK STAR. Extra large flowers of clearest, bright, rosy plnk, one of the most admired varieties.
PINK AND WHITE STAR. Very large white, striped wlth deep pink.

## Vinca.

## (PERIWINKLE.)

HARRISONII. Center of leaves marked with light green. 20 cents each. Small, 10 cents
MAJOR VARIEGATA. A rapid grower; leaves glossy green, marked witu white. 20 cents each; small, 10 cents.

## Coontie, Zamia Integrifolia.

## A RARE SOUTH FLORIDA CYCAD.

This strlkingly beautiful and interesting Crcad, a native of the extreme southern part of Florida, is something between a Palm and a Fern, but is neither, and is of extreme stateliness and beauty. The leaves are pinnate and palm-like, but coiled in the bud like ferns, and retain thelr heauty for some years. The heautiful flowerhead is like a pine cone in shapc. appearing as if stamped out of rich maroon velvet. When ripe it bursts and exhlblts its glossy, rich yellow seeds, which change to red. It makes a magnificent decorative pot plant, standlng heat, dust, and almost any amount of abuse, and is a fine companion for the rare Sago Palm, which it somewhat resembles though entirely distinct. The plants we offer are all pot grown, beautiful specimens, with fine fronds (leaves) and an abundance of roots, ready for limmedlate effect, and all sure to live and thrive. First size, with nice foliage, 40 c each, postpaid; second slze, larger and exceedingly fine foliage, 75 to $\$ 2$ each, by express only.


## Violets.

This is one of the most popular flowers in cultivation, one of the most fragrant flowers in existence; so popular ham the flowers become that floriststhrough the country have invested thousands of dollars in greenhouses for the exclusive cultivation of this swect flower. The violet has become one of the ultra fashionable flowers during lts blooming season. Millions of them are sold monthly. The most porular in cultivation are:
THE CZAR (OR IUUSSIAN VIOLET). Very large, deep blue, with long, stiff stems, blooms early in spring, each 15 cents. (Single.)
MARIE LOUISE. Double blue, very fine bloomer, each, 15 cents.
SCHOENBRUNN, OR LITTLE BLUE PEEP. One of the first to bloom and longest to stay in the market. Very popnlar among florists. 10 cents each. (Single.)
THE CALIFORNIA is not an untried novelty. Last season a few thousand fowers were sold in the San Francisca market at ten times the price of Marie Loulise and Russian, and this season tens of thousands are being marketed at four times the price of the above. The plants are vigorous. absolutely free from disease. The flowers are single, covering a silver dollar, intensely fragrant and clear violet rurple in color and do not fade out; stems are long and ten to fourteen inches in length, a single plant produres several hundred thowers during the season. These facts are borne out by the San Francisco floral market. 15 cents each; $\$ 1.50$ per dozen.


The California.


## Princess of Wales.

LADY CAMPBKLL. New doubie ight biue, a shade lighter than Marie Louise, and more profnse summer and winter hloomer. Very best for all purposes. 15 cents each; $\$ 1$ per dozen.

SWANLEY WHITE. A very jarge, doubje white, good grower and hoomer. 15 cents each.
e have sinall plants of the above varletles In 2 -inch pots, 10 cents each: 20 for $\$ 1$.

## New Violet, Luxonne.

Thls riofet of recent introduction promises to take the place of our oldel varintles. It is a very free bioomer, rery sweet scented, and above ali other good vlrtues, a long kecper. We ofier oniy a limited stock to the trade. Larlb, 15 crints; per dozen, $\$ 1.50$.


- Lady Campbeil.

PRINCESS OF WALFS. Another graud new V'lotet. Large, slugle floners of a trin biue. Strong. stift stems; fine for cutting. Intensely fragrant. $15 \mathrm{c} ; 2$ for 25 c .
Volkamaria or Clerodendron Fragrans.
The large tropical looking leaves and compact heads, of most exquisite waxy white flowers, are as dellcious in fragrance as a gardenia or jessamine. A single bunch could weif form a bouquet in itself. Add to thls its easy growth as a pot piant and the fact that it is almost hardy, and little more is needed to inake it popniar. Price, per dozen, $\$ 1.50$; 15. each.

The popuiar taste for this new styie of Dedding out lncreases yeariy, and we offer bejow the best varletles of each ciass at lowest prices, to bring it within the reach of all. The acalyphas, achyranthes, alternantheras, boussingauitia, cineraria, coleus, stevias, pileas and viucas need plnching every two weeks, at least, to keep at proportionate belght with plants before and hehind. No premiums are incfuded at these prices, which are for young, vigorous stock, readj to plant out. To be shlpped by express or freight onjy.

## Plants Adapted for Massing or Ribbon Beds.

 Per Per1c0. doz.
ACALYPHA MARGINA'LA, trim to 12 to 15
 inches
 AGERATUM COPE'S PET, grows to 10 to 12 inches
 $\begin{array}{lll}500 & 75 \\ 5 & 00 & 75\end{array}$
$\triangle G F I P A T U M$ WHI'LA CARPET, the novelty purest whlte, freest bioomer, forms a dense

ALTERNANTHERA, goiden yellowpuse, crimson edge, trimto 4 to 6 inches12 inches

- KENTIST500

COLEUS, MIISS KIRKPATRICK, trim from 8 COLRUS, QUEEN ÖW BEDDERS, trim from \&
 CUPHEA PLATYCEXTRMA, grows from 6 to 15 inches
CYI'ERUS AZ̈TVKNiFÖOÜS., growing, according to the amount of water used, to $2 \&$ to 36 inches. For large foliage beds, most grace-
 ing to amount of water used, to 21 to 50 Inches. Best for iarge, tropical heds ...... CUNONYMUS SILVER VAIIIEGATEI OR GREENLFAVED, keep at 3 to 6 inches, as desired FULALIA JAPONICA, grows to 24 to 36 inelies. 10 , 00 FULALIA ZEBRINA, grows to 30 to 40 laches. 12001 EULALIA GIACILIUN, grows from 30 to 40
 Chlckens), grows from 2 to 3 inches ...... 4 GLAUCIUM, hards, white follage, grows to 6 to
 PETUNIA MULTIFLOFA, dwarf, bcautlfuily PETUNIA Marlegated fowers. freest bioomers .......... SALVIA SPLENDFXS KOROLD. 12 to 15 inches GELANIUM, SURIASSE QUEEN, grow's to 12 to 15 inches
BISAAKCI, growis to 10 to 12 KEONIGI® OGGA, grows to 10 to 15 inches SAK........................ $6_{6}$ to 8 inches ......................... OUR PET. grows to 12 to Isinches QUEEN OF THE WEST, grows to 12 to 18 inches
SILVEL VARIEG, grows to $\S$ to 10 inches
$\qquad$

S 00

## WATER LILIES AND AQUATIC PLANTS.

## Lilies in Tubs and Cement Basins.

A good degree of success may be obtained by planting them in large tubs or half-barrels, in the open air, either on the surface or sunk in the ground. They should be placed where they receire the full benefit of the sun for at least the greater portion of the day. If for the whole day, so much the better. Fill them about half full of the compost. The large growing kinds would do better in large half-hogsheads or tierces sawed in two.

A very effective and inexpensive plan is to arrange the tubs in connection with a rockery.
The next best arrangement for growing aquatics is to build of brick and bydraulic cement a basin two feet deep and six feet in diameter, either round or square.

Aquatics may also be grown in the basin of a fountain, but will not flourish if the spray is allowed to fall upon the leaves.

SOIL. Well decayed manure of any kind, mixed loam or garden soll we find best for growing all kinds of aquatics.

TENDER SORTS TO BE WINTERED IN CELLAR OR CONSERVATORY.
These tender sorts must not be exposed until the arrival of warm weather; in the fall after the frost has killed the foliage of the tender nymphaes, the tubs containing the tubcrs can be removed to a warm cellar or put under the bench in a greenhouse.

## Limnantlenunn Indicnm.

## (WATER SNOWFLAKE.)

In growth the plant resembles the water lily. with leaves from three to five inches across. The flowers are produced upon the stem of the leaf, and are about as large as a fifty-cent piece. They are white and the upper surface of the petals is covered with a delicate fringe, giving them the appearance of crystals, star shaped snowflakes. 50 cents each.

## Eichhornia Crassipes Major (Pontederia.)

## (THE WATER HYACINTH.)

The leaves of this charming plant are borne in curious swollen stems, which at first sight appear like those of a pitcher plant. On examination these stems prove to be filled with delicate, spongy air-cells. It is the nature of this plant to float around on the water,its large clusters of hairy roots hanging downward under the surface. The thossoms are of a beautiful, rosy-lilac color, produced in large spikes like a hyacinth. They are produced freely large spikes like a hyacinth. Iney are produced freely during summer and autumn. It flowers best if grown in two or three inches of water with rich soil for the
roots to take hold upon, or if crowded and matted together, when floating in deep water. Per dozen, $\$ 1.50$; 15 cents each

## Nymphaea Zanzibarensis Azurea.

We offer under this name strong flowering bulbs, raised from the seed of the true N. Zanzibarensis, which they are alike in every respect except that the color of the flower is a shade lighter, being of the richest deep azure blue, far surpassing N. Caerulea or any other blue lily. except the true N. Zanzibarensis. They are of the largest size and freely produced the entire year if the proper temperature is maintained. $\$ 1$ each.

## Nymphaea Devoniensis.

This is one of the very choicest water lilies in cultivation, and indispensable in a moderate collection. It is very free-flowering, and when planted out under liberal culture will cover a surface of three hundred square feet. It is equally a free-blooming plant; one plant this season had as many as thirty-six fully expanded at one time. and flowers and buds in different stages. The flowers are a brilliant rosy red, a most pleasing color by artificial light, produced on stout stalks standing above the water, and are from 10 to 12 inches across. The leaves are deep green with reddish shade; the under side and ribs and stalks are reddish brown; requires to be started early in spring, otherwise it will not bloom until late in the season. $\$ 1.50$.

## Nymphaea Dentata.

The largest and best white night blooming rariety; fowers of the largest size; lorg-pointed buds on strong stalks opening horizontally; leaves deep green with serrated edges. Native of Sierra Leone. Price, 75 cents.

## Nymphaea Olorata.

The praises of our fragrant water lily can never be too highly sung. Its lovely white flowers are worthy of a place beside the most costly exotics. It can be successfully grown in a tub and wintered in a cellar. Do not tie a stone to it and sink it, as many recommend, but push it carefully into the mud with the hands or feet. Where mud is very rich it will produce flowers six inches and leaves thirteen inches across. Strong roots, by mail, per dozen, $\$ 2$; tive for $\$ 1 ; 25$ cents each.

## Nympliax Odorata Rosea. (HARDY PINK WATER LILY.)

This is the famous pink water lily of Cape Cod, and is the grandest acquisition ever marde to our list of hardy Nympheas. It possesses all the desirable qualities of the white-flowered species, hardiness, freedom of bloom aud delicious fragrance, with the added charm of deep pink color. A shade somewhat like the rose Hermosa. The flowers avcrage a larger size than the white. Large roots, $\$ 1$ each.

## Nymphaea Odorata Rosea Minor.

A pretty little variety of our native pond lly, equally as hardy and fragrant, but the flowers and leaves are much smaller. 25 cents each.

## Cyperus Alternifolius.

This plant grows readily with its roots submerged in water, its reedy stems with tufted heads, resembling miniature paim trees. 10 to 25 cents each.

## Nelumbium Album Grandiflorum.

A magnificent varieety, distinct from the small-flowered white one offered in former catalogues. The flowers are of the largest size; white, without a tinge of the pink color seen in N. Speciosum. It is at present the rarest variety for sale in this country. Each, $\$ 1$; two for $\$ 1.50$;


Nymphæa Odorata.

## Nelumbinm Speciosumb.

## (EGYPTIAN LOTUS.)

Thls was eultivated in Egypt, iu most anclent tlmes, where Its seed was known is the "Sacred liean." It' is the "Sacred Lotus" of India and Clina, and is also cultivated in Japan. This wonderful plant, though coming

from such tropleal and semi-tropical regions, has proved to be entirels liardy in this country, cudnring any degree of eoid short of actual freezing. We hare for many Whaters kept it in water, upon the surface of which lee piants have a more tropical aspeet than Neiumbiums. Strong roots, $\$ 1$ in small roots, 50 cents.

## Nelimbinm Lutenu. <br> (AMERICAN LOTUS.)

Though a native of this eountry it is not common. There is searcely any difference betreen this and N. Speciosum, expept in the eolor of the flowers, wheh are of a rich sulphur yellow. They are as large as a quart bowi, and have a strong fragrance entircly unlike that of a Nymphea. Still warm water and very rich soil are the conditlons for suecess with these noble pimis. A larg. patch of them witi hundreds of flowers and luds is a sight never to be forgotten. Tubers, 75 cents.

## Myrophyllum Plant.

Vicry best for generai aguarian purposes. lorice 10 ernts ealh; two for 25 cents.

## Nymblaxa Flava.

(TIIE YELLOW WATER LALM.)
A charming addition to any collectlon, having leares rablegated with brown, and flowers ncariy as large as those of N. Odorata, Jhey are of a lrlgit, golden rellow color, and delielously seented, something Hikn locust tree his. sons, but nore delicaite. It is ouly haif hardy at thi North, and should have 0 warm positlon in summer. It succeeds perfectly in a warm climate. $3 \overline{5}$ cents each.

## Parrot's Feather.

(MPRLOTHYLLEM PRONEDNACOHDES.)
An aquatle hanghg plant is a novely indeed, and we hare It to perfectlon lu this danty littie jewel. Its fouz trail Ing stems are clothed with whorls of the most expuisite follage, as ancly eut as the leaves of the cypress vine. and much more delicate. Planted in a water-thelh hangIng basket, so water ean be kept standing on the sur. facc, it will trall flaty, 15 cents catil: $\$ 1.50$ birr dozen.


Water Poppy.


## Water Poppy.

A charming and (Limnocharis Humboldtil.) with small, oval floating leaves, and the most exquislte flowers of a bright lemon color, with blaek stamens. standing a few Inches out of the water and produced frecly all sumner. Casily grown in a pool, tub, or any shallow water. Must be wintered away from frost. Price, 10 eents each.

## CACTI.

Cactl have much to recommend them to lovers of the curious and beautiful; the majority possess very valuable characters, 1. e., they are easlly grown, so easily in faet that any one who can onls devote a small space to them In the wladow may grow them successfully. In the dry and heated atmosphere of a room, whleh is so trying to most plants, they are perfectly at home, and thelr demands upon the attention of their host is so sllght that tiney may be left for weeks, nay, months, wlthout the slightest supply of water. It is not surprising, therefore, that ther are favorites everywhere. Mans a toller has had hls heart lightened by a sight of tile lovely flowers.
ASTROPHYTUM MYRIOSTIGMA (BIshop's Cap). Appears at flrst to be scarecly a llving plant-so rigid and un-plant-like is its form, as if earred from a picet of stone. This is eertainly queer looking and thoroughiy distinet bears yellow and orange flowers, whieh last a week. \$2 to $\$ 5$ each; a few plants at $\$ 1$.

## Cerous (xiandithorins.

(NIGHT BLOOMING CACPIS.)


Flowers straw color from 10 in 20,50 cents to $\$ 1$ each. Large phants to boom thic eoming smmmer. \$I, \$1.50, \$2 and \$3 each
C. FLAGELL FORMIS. Under tho popular names of Whlp. ford and IRat's frali cactus, this plant is woll-known. The stems are very slender, about half an lnch in diameter, and they grow to the length of four to sla feet. be. ing of penilulous, bright rose colored flowers, which are proluced in spring. iclug extremeis attraetive. Owing to its very pendulous hablt. (his sjecles is genorally seen to better adrantage, grifted ou a stem of the Comminar Cerens. $25^{5}$ rents to si (each.
CEREイ's COLI'BRINC゚S. Thls soon attalns stately proportlons, throwing up stems iwo and three feet high in one season. It bears flowers that bloom at night. 50 cents each.
 Ing at night. Bears the largest flowers of all, often 16 inches aeross. 10 to 50 cents each.
ClikEVS MACDONALDIAF. l'ree blimer: flowers twelre Inches in dlanieter. opening at ught. Fxcellent to graft olher sorts onf: best bloomer of all the Cereus grandlflornus rarietles. 25 ceuts to $\$ 1.0$ each.


Group of Mexican Cacti.

## Echinocactus Horizonthalonius.

A beautiful species which is found growing in strong sall at the summit of hills from Pecos to El Paso, where it flowers freely from April to July. It varles greatly in size, but it is globular in form, with nine to ten thick ridges, on which the clusters of spines are very closely set. The flowers are purplish pink, tipped dark purple. All in all a verr fine specimen. 25,50 cents, $\$ 1$ to $\$ 3$ each.

## Echinopsis.

MULLERI. The most valuable echinopsis, on account of $i$. rapid growth, and because it blooms when only two years old. Flowers double, satiny rose in color. and remaiuing on the plants for a week; rery beautiful. Small plauts, 25 cents; larger, 60 cents.

## Epiphyllum Truncantum.

## (LOBSTER CACTUS.)

Grafted plants, 50 cents to $\$ 1$ each. Cutting plants which keep dwarf, 10 to 25 cents each.
A very useful winter flowering plant. flowers in the different varieties, shaded from purplish erimson to searlet. The grafted epiphyllum blooms much more profusely than those grown from cuttings.

## Epiphyllum Makayanum.

The largest jointed of the epiphyllum family. Covers itself with brilliant scarlet flowers in May or June. A grand new variety.


Epiphyllum.

## Epiphyllum.

RUSSELLANUM GAERTNERII. A large flower and distinct from all other epiphyllums; color bright scarlet; blooms one month later than the other sorts of Ep. Truncatum; nice grafted plants, 25 to 50 cents.

## Opuntia.

These are mostly bold, quick growers, very much diversified ill shape, manner of growth, color of spines, etc.; most all make fine specimens in a comparatively short time, and are eminently adapted for planting in large beds and are eminently adapted for summer or among rockeries.
OPUNTIA ENGLEMANNI. Oval joints, 7 inches in diameter; tall growth; makes fine specimens. $\$ 1$ cach.
O. FULVISPINA. Has remarkably bright golden yellow spines. 50 cents to $\$ 1$ each.
O. MICRODASYS. One of the very prettiest opuntias in our collection. Neat plants without spines; exceedingly free bloomers. Always admired on account of its delicate tufts of velvety ycllow hairs. 25 cents to $\$ 1.50$.
O. SENILIS. Called Old Man Cactus on account of the white hairs with which it is covered. somewhat on the order of Pilocereus senilis. 25 cents to $\$ 1$.
O. TUNA. Elegant strong-growing plant. soon making very large fine specimens, blooming abundantly: flowers satiny yellow; bearing edible fruit, the size of an egg; fine sort, a rapid grower. This is one of the best opuntias and very effective. 25 cents to $\$ 1$.
OPUNTIA RAFINFAQUL. This mar be said to be a common plant, but when in bloom its beaty is amply suffcient to recommend it to the most fastidious. When established it is covered with hundrcds of flowers; hardy, 15 cents.

## Queen Cactus.

PHYLLOCACTUS IAATIFRONS (Queen Cactus). The giant of its family; magnificent liight bloomer; flowers eight, ten and twelve inches across. produced on plants sarcely a foot high, from May to August; quick grower if good soil and warm, though somervhat shady position be given it. Perhaps no other cactus is so suitable for be given it. Perhaps no other cactus is so suitable for and make fine and valuable specimens. We recommend it above all other cacti, and believe it will please purchasers especially well. Price, 25 cents for one-sear-o'd plants: larger specimens at all prices up to $\$ 10$ each.
PERESKIA ACULEATA. The Barbadoes Gooseberry or Blad Apple. A cactus with leaves like an orange tree. excellent and mostly used for grafting, and also for growing on rafters in a greenhouse. Planted direct in the ground it will make prodigious growth in a siasin. When it attains height and strength many diferent kinds of cacti can be grafted on it, and curious effects produced. For grafting see article on Epiphyllums. Good strong plants, 25 cents.
STAPELIA GRANDIFLORA. A much larger plant than the abore; tho flowers often measure six inches across, and are completely covered with reddish hairs; blooms in large clusters; one of thosc rare plants seldom met with. 75 cents to $\$ 3$; cuttings, 35 cents.
VARIEGATA. The flowers are beautiful; measuring three inches across, of a leathery texture; color buff-yellow, with naroon markings; blooms when quite small. 10 cents and upwards.

## SUCCULENTS.

## Agaves.

The plants described under this heading page are not cacti, but succulents usually grown with them under the same conditlons.
of these excellent planis, so uscful with cacti, we have a few varieties.
Agaves are noble plants and form grand ornaments in the grcenhouse or conservatory, and more especlally si if the lawn during snmmer. Down South they are perfectlye hardy: there they grow rapidy and soon come int liloom. hardy there they grow rapidy and soon come int' flower-spikes 30 feet hlyb, when only five to ten years flower-spikes 30 feet higb when only
old. 'They grow in any kind of soil.

## Agave Americana. <br> (CENTURY PLANT.)

Very picturesque plant for outdoor deeorat'on ou the lawu or in vases. From 10. 25, 50 cents to $\$ 3$ eacb.
AMERICANA VAIRIFGATA. Simllar to the above variety, with leaves banded with ycllow. These plants stand any amount of heat and droutb, and they are admlrably adapted for center piants of vases, rock work, baskats ete. small plants, in 4 -inch pots, 25 to 50 cents each; large plants, one or two feet high. $\$ 1$ to $\$ 3$ each.
AGAVE VICTORIA REGINA ('The Queen Victoria Century Ilant). Extra fine sort. $\$ 1$ and upwards.
AGAVE STRICTA. Most handsome variety, hundreds of leares; rapid grower. shculd not he confused w.th a common Texas species. $\$ 1$ to $\$ 5$.
ALOE VERA. A beartiful sort, with pale green, almo t gray leaves, very long. Makes a graceful plant: being a tall and quick grower; it is desirable and useful for cen-


Eeheveria Secunda.
ters of baskets, beds, etc.; it is not expensive. 25 cents to \$1. The julce is an exccllent remedy for burns or scalds. applied to the part affected.
ALOE PICTA. When well grown and not stunted as to fight and nourlshmout this soon makes a remarkably hinflsime plant. The lcaves are broad, thick and eharmingly reenrved. The culor is a yreen, spolted and mottled ali over wit! white and green of a still lighter shade. Flower spikes cnormous in size, and growing at the rate of two inches a day until two feet high, when it produces a beantifil panicle of yelfow, orange and green flowers. A plaut that will last a life time, and bloom regularly evers season. According to size, 50 rents to $\$ 2$.
LINGUA (Tongue Aloc). Curious tougue-shaped. spotted leaves, bell-shaped finwers 111 spring. $\overline{0} 9$ cents cach.
SOCOTIINA. Renowned for its healing qualities of all kinds of wounds. 10 cents to 50 cents each.

## Echeverias.



Group of Eeheverias.
ECHEVERIA DESNENTIANA. The prettiest of all echeverlas. Color, silvery white. 20 cents eaci.
ECHEVERIA METALLICA. Most beautiful purple, fleshy leares, soon forming extra large piants, covered all summer with long splkes of yellow and orange waxy-like tlowers: a grand plant indeed. Large specimens, 50 rents; smali plants, 15 cents each.
ECHEVFRIA SANGUNNEA. Like Metallica, oniy green leaves.
ECHEVIGRA SECUNDA GLAUCA. (IIen and Cbickens.) 10 cents each.
CCHEVEIIA GLAUCA. Extra fine, bundreds of leaves, form a beautiful rosette. I'rice, 25 cents to $\$ 1$.

## Roclitil Falcata.

A fine suceulent plant from South Africa: distinct in the color of its fleshy leares, which are of a frosty gray. They bear large spikes of orange-vellow flowers, which are handsome and remain perfect for weeks; the plant is very attractire and of easy cuiture. Large piants, 50 cents to $\$ 1$ : small, 25 ceuts.

## BULBS, ROOTS AND TUBERS. Not Hardy.

The summer buibs are a most useful and brilitant clacs of flowers, and becoming every rear more popular, both among forists aud amateurs everywhere. The giadlolus now takes rank at the very hearl of the list. The summer buibs are tender, and therefore destroyed by freezlag and must not be planted uutii frost is over in the spring. In the autumn they must be taken up before hard frost, and kept in the celiar or some other place where it does not frceze. They are easily preserved in good condition, and will richly repar for the little care required in their treatment. Here they can be planted in April and May.

## Amaryllis.

Nothing can compare with a blonming plant of the hybrid varletles. They grow vigorousiy. are good for forelng. and make an excellent pot plant. Piant the bulb in a good-sized pot. it wili throw up a stem about eighteen inches in height, bearing from cight to fifteen flowers eacb. Bulbs are always good and increase it value. kloom several times in pors.
DEFIANCL. One of the hadsomest of all amaryliis. farge carmine-red fowers, with streaks of white through each flower, \$1 each.
FORMOSISSIMA (St. John's Lily). Scariet, 25 cents each. HYBRIDS. White grounds, striped with rose and crimson; very showy. $30,50,75$ cents and $\$ 1$ each.
RED GROUND S'MIMPED WITH WH1TE. 75 eents each.
JOHNSONII. Crimson, striped with white; one of the best. 50,75 eents to $\$ 1$ eaci.

LONGIFOLIA, ALBA AND ROSEA. Mardy, either color, 50 cents each.
OI.GA. Best hiooming, white amarrilis. \$2 each.
ATAMASCO. Small-fowering, 50 eents per dozen; 10 cents each.
PEARL. White, striped with carmine rose, well-opened flowers, large. 75 cents each.
VALOTTA PURI'UIEEA. Purplish scarlet. 35 cents each.

## 13egonia.

## (TUBEROUS ROOTED.)

Very few piants can compare with the splendid varieties as now offered. They whli he found aduirahiy adapted for summer and autumn decoration of the conservatory and house, for ther produce in utmost profusion mag nificent flowers of large size and grent variety of color. The cologs are bright carmine rose enjor, scarlet, brlght orange, etc. The piants attain a helght of ten to elghtcen inches. The tubers are dried of in winter and started again in spring, and bioon the intlre scasou until frost. Sceds, mixed colors, 20 cents per paeket.
SINGLE FLLOWERING. Strong buibs. Per dozeln, $\$ 1.50$; 15 to 50 cents each.
DOUBLF. FLOWERING. Extra fine. Per dozen, $\$ 3.50$; 50 cents to \$1.00 each.
N. B.-Tine best suecess is attalned by planting dry buibs in the open gronnd as soon as weatier permits and the ground gets warm, which is here the beglninng of May, a stronger growth will be obtained than if started in pots and then planted out.


Amaryllis Defiance.

## Gladiolus.

The gladiolus is the finest and most showy of our summer bulbs, with tall spikes of flowers some two or more feet in height. The flowers are of almost every desirable color. Their culture is simple. Set the bulbs from eight to ten inches apart and cover about three inches. Plant at different times from middle of April until the middle of June, and you will have a succession of bloom. The cut flowers will last at least a week in water. The bulbs are taken up in the fall and kept over winter in a dry cellar protected from frost.


French Hybrid Gladiolus.

## Unnamed.

VERY GINE MIXED VARIETIES. Of various shades of red. Per dozen, 75 cents; each. 10 cents.
FINE MIXED VARIETIES. Light colors and whlte. Per dozen, 75 cents; each, 10 cents.
FINE MIXEL, VARIETIES. Assorted colors. Per dozen 50 cents: each, 5 cents
MIXID GLADIOLI. Assorted colors. Per 100, \$4; each, 5c. MIXED GLADIOLI. Light and white. Per 100, $\$$; each, 10 c Not less than 50 at 100 rates.
These unnamed sladioli are really very fine. Do not. think they are poor because so cheap. We grow them all and do not intend to hare a poor one in the lot

## DAHLIAS.

We offer a book for the cultivation of dahlias, gives exact. treatment and all the standard varieties; it is callfod The Dahlia, by Lawrence K . Peacock. We advise alt that are interested in this popular flower to buy one wf these books for the small sum of fifty cents.
The dahlia is one of the oldest garden flower in existencu. and retains its great popularity. The roots ought to de planted as soon as the ground becomes warm, and covered about three inches. It is an autumn flower and attains its beauty in the fall months when the weather becomes cool. After flowering before hard frost, take up the roots, dry them, and remove the tops and keep in the cellar until spring. when they can be divided and replanted. The Show Dahlias are from three to four feet high. The dwarf, or bedding dahlias. about twenty inches, and the pompon dahlias about three feet, making a compact growth. Our collection of dahlias embraces but the best varieties. Price, 15 cents each; $\$ 1.50$ per dozen, except where noted.
Should stock of roots become exhausted, we will send Strong plants at 10 cents each. \$1 per dozen.

## Five Dahlias of Special Merit.

NYMPHEA (The Pink Water Lily), An entirely distinct and novel varlety of perfect shape, producing flowers of large size, with heavy broad petals, those of the center being somewhat cupped or incurved. The color is clear, distinct, light shrimp plnk, shading slightly darker toward the outer petals. 20 cents each.
CRIMSON GIANT. Of immense size and intense glowlng crimson, richly shaded: a great favorite everywhere on account of its large size and deep color. 20 cents each.
LUCY FAWCETT. Very large, pale straw, striped and penclled rosy magenta; constantly a mass of perfect flowers and invaluable for cutting; one of the best. 20 cents.
PENELOPE. Pure white, delicately flaked lavender; of beautlful form and always perfect; good for cutting and decorating. 20 cents.
QUEEN VICTORIA. Pure yellow, sometimes shaded old gold: of good slze, perfect form, and a profuse bloomer; a tall vigorous grower with beautifully quilled petals. 20 cents.


Pompon Dahlias.

## Cucrus Jibliliat.

BEAUTY OF ARUNDEL. Glowing erlmson. DELICAJA. lellow, overlald with soft plak. HENRY PATIRICK. Pure snow white. WAI. PIERCE. IIch, butter yellow. ZUIU. Darlsest maroon, almost tlaek.

## Show and Fancy Dahlias.

ADOLPH PFEIFFLCRIORN. Cherry red. GLOIRE DE LYON. Pure white, perfect ferm. HECTOR. Bright orange-scarlet. MISS CANNEYK. YHLLOW. Tipped red. QUEEN OF YELLOWS. A beautlful, clear yelluw.

## Pompon Dahlias.

LOVFLINESS. White, tipped pink and purple. SNOW FLAKid. Small, pure white.

## Single Dihlias.

IAROLD. Deep, velvety maroon.
PARAGON. Maroon, edged purple.
SNOW QUEEN. Pure white.
We hare a lot of the best colors, mixed dahlias (clumps). Price. 10 cents each: three for 20 cents: 75 c per duzen.

## Tigridia.

Of Mexican origin, producing flowers of exquisite beautyflowers about four inches across, and of curious shape. Color orange rellow, spotted with black. Produces flowers from June to October. Take up in fall aud keep in a dry place, and plant again in May.
PAVONIA AND CONCHAFLORA. Per dozen, $\$ 1 ; 10$ cents each.
TIGRIDIA AIJBA. Pure white, new. 15 cents each.

## Madeira Vine.

A half hardy tuberous root, climbing plant of rapid growth, bearlng copious and graceful racemes of dellciously fragrant white flowers, very userul for screeens, trelis or
rock work. Per dozen, $\$ 1 ;$ per hundred, $\$ 5 ; 10$ cents each.

## Tuberoses.



Pearl Tuberose.
A beautiful wax-like, pure whlte, sweet-scented flower, well known to all. Flant ln the warmest place in the garden, and phant when the weather becomes warm. The bulb flowers but once, but the sumall, young ones, after' a sear's growth, make, gencrially, flowerlig bulbs. make, gencrally, flowering bilbs.
Take the bulbs up before severe frosts, dry the lulbs, then keep in warm place all the whinter and start early.
BTLPSS. Any kind, started. In pots.
I'er dozen, \$1, (by express only) 15c
each.
DOITBLE: TALT. Dry bulb. Yer do\%en. 50c.; per hundred, \$3; 5c each.
SINGLAE. Larly floworling, orange flavored. I'er dozen, Goe; per hundred, \$3: 10e vach.
PlisARI. Bubs dwarf. Fer dozen, goc: per limndred, $\$ 1$; 100 each.
VAIIEG ITED.LEATED, Slngln fowrollg, follage beautlful. 10e enelh.

## HARDY PERENNIAL PLANTS, ROOTS and BULBS.

Adapted to our hot summers and changeable winters. Only perfectly hardy plants in this and latitudes north of us are enumerated in this list. We pay particular attention to this branch of our business, as few plants give better satisfaction, with less trouble, than these hardy plants.

## Arabis Alpina.

White flowers, erecping habit, saxifragn-llke folinge. 15 cents each.

## Astilbe ofaponica. <br> (JAPAN SIIREA.)

Sometimes called Hotela Japonica, grows from one to one and one-half feet high; leares dark green, forins a handsome tuft, froun which arise ummerous panleles of silvery white flowe:s. Excellent for forcing ln pots for leasier. etc., or if planted outduors will bloom here in May. Per dozen, $\$ 1.50 ; 20$ to 40 eents each.

Achillea, "The l'earl."


One of the rery best whlte-fowered plants for the border. The flowers are borne ln the greatest mofuslon the entlre summer on strong, erect stems. I?nre whlte in color, somewhat resembling Pompon Chrysanthemum. As a sumnier cut hloom it is a great acquilsitlon. 15 cents each; two for 25 rents.
ACHILLEA MULTIFLORILM LROSEUM, Very showy. large heads of flowers, blooms all summer. fifteen to elghteen lnches high. 'er dozen, $\$ 1 ; 10$ crints each.

## Aquilecria-Colnmbino.

CEIEUTEA. A beautiful IRocley Mountain specles with broad flowers, often three lnches in dameter: the outer sepals deep llase or blue, petals whlte, whlle, whlle the deep l.lee spur is thpped green. A grand rarlety for the border or rocliery. 15 eents each.
CHIYYSANTIAA. Grows two and a half feet high, forming a hush two to three feet across. which is eovered for two months with golden vellow flowers with long spurs; one of the most distlact of the faully. 15 cents each.

## Anemone Whirlwind.

A new semi-double form of Auemone Japonica Alba which is supposed to be a cross between this beautiful variety and A. Japonica Rosea, In generai style and habit it is strong habit of growth, and is even more free flowering strong habit of growth, and is even more free fowering a half to three inches across, have severai rows of pure a half to three incles across, have severai rows of pure White sepals, and have the advantage of iasting much longer than the single varieties. We conslder this a good acquisition, and can not re

## Anemone Japonica.

One of the most showy of all our autumn blooming herbaceous plants. They commence to bloom in August and continue to increase in beauty until the end of autumn. Thev thrive best in light, rich, somewhat moist soil and should not be transplanted more than necessary to dlvide them when they bccome too thick. A covering of leares, straw or long manure is sufficient for our most severc winters. $1 \overline{5}$ ceuts each.

"LADY ARDILAUM." This is unquestionably one of the finest novelties in hardy plants that has been introduced in many years. It is a variety of the old hardy white anemone Japonica, but entirely distinct In foliage and growth, producing flowers much larger with broader petals and of a wax-like substance, overlapping almost to the points, thus forming a most symmetrical flower. It has two or more rows of petals like the old Japonica, but of purest white, and is certain to become very popular. 25 cents each; $\$ 2.50$ per dozen.

## Arundo Donax, Var.

Thls ls the stateliest and most graceful of all known variegated grasses. It grows from six to tell feet high. If is of vigorous habit, with long, broad, elegantly recurved leaves, picturesquely marked with, broad silver stripes that margin their whole length. 25 to 50 cents.
DONAX. A magnificent hardy grass, growing to a helght of fiftcen feet, and forming dense clumps. It should be left undisturbed, as it increases $\ln$ vigor and recurved ness from year to year. 1500 cents each.

## Aegopodium Variegratum.

A splendid variegated grass, excellent for bordering large beds. Per dozen, $\$ 1$; 15 cents each.

## Asters, Hardy.

## (MINIATURE DAISIES.)

A beautiful hardy class of plants. They are of easy culture and will thrive on any ordinary soil, and produce in profusion during several months their beautiful star shaped flowers. Most of these varieties continue to bloom a long time and are well adapted either for cut flowers or bouquet work.
TCRBINELLUS. Thls is a grand and beantiful aster, producing masses of large, rich purpllsh blue flowers. Per dozen $\$ 1$; 10 to 20 cents each.


## Bambusa Metake.

A perfectly hardy Japanese hamboo of dwarf habit, attaining a height of not over fiyc or six feet. The foliage ls of a rlch dark green and is retained on the plant ln a fresh conditiou almost the entire winter. It makes a most desirable addition to the border in connection wlth shrubbery, or as an individual specimen for the lawn. 50 ccnts each; $\$ 5$ per dozen.

## Bocconia Cordata.

Thls is one of the finest of our hardy foliage plants, admlrably adapted for planting among shrubs or in isolated positions on the lawn; grows very large. 25 cents each.


Arunda Donax.

## Bellis Pecennis. (DAISY.)

Well-known, everbloonilng plants, plnk, white, red, doubleflowerlng. $\$ 1$ per dozen; 10 cents eacb.

## Candytuft.

IBERIS TENOREANO. A pretty little bardy plant, resembllng the well-known annual candy-tuft in flower; but belng evergreen, stands out in winter without protection; bushy and compact, growing about nine incbes high, and covered whth flowers in May and June; ought to be in every garden. Per dozen, $\$ 1$; 10 to 20 cents each.

## Calystegi Pubescens, Fl. Pl.

Large type, a bardy perennal climber, the roots living in the ground from year to year, and erery sprlug send up long, graceful vines which are densely clothed with follage and literally covered witb large, beautiful, double rose-colored flowers. 20 cents each.

## Campanula Carpatica.

Tbls forms neat, compact tufts, about a foot in beight, corered with large, erect blue flowers all summer. A fine edging or border plant. Per dozen, $\$ 1.50 ; 15$ cents each.

## Chrysanthemum Semi-Duplex.

A plant destlned to take a bigb position among decorative plants for cutting purposes; it is a pecullar double form of Mayweed; tbe flowers are pure white, remarkably free flowering; will grow in any position or soll. 15 cents each.
CHRYSANTHEMUNT MAXIMUM. Witbout doubt this is the best of the hardy marguerltes: large, bold flowers thrce incbes across, pure white with a yellow center, in valuable for autumn decoration, or for cutting purposes. 15 cents each.

## Caryopteris Mastacanthus.

This new plant is hlghly spoken of ln tbe foreign horticultural journals, and has been twice color plated. It ls of Messrs. Veltch \& Sons, wblcb is sufficlent guarantee of its value. It is extremely foriferous, plant in two and one-balf lnch pots blooming profusely and continulng to do so until they bare reacbed a helght and width of three feet. The dense flower heads are of rich lavender blue, rare among flowers. Blue spirea is a good name for it. $\$ 1$ per dozen; 10 cents eacb.

## Clematis Davidiana.

Tbls Japanese Clematis is destlned to be one of the finest of hardy plants. It is a shrubby, uprlght plant from 2 to 4 feet high, witb fresh, bright foliage. Flowers are long. tubular, bell sbaped, very distinct, deep lavender color, and of a dellclous fragrance. 25 cents eacb; $\$ 2.50$ per dozen.

## Coreopsis Lanceolata.

The best of thls family; flowers large, bright golden yellow, and produced in the greatest profusion; invaluable for pottling. Per dozen, $\$ 1 ; 10$ cents eacb.



Dianthus Delfoides.

## Delphinitum.

BICOLOR GRANDIFLORUM. RIchest shade of azure blue. It blooms almost without intermission from July to October. Per dozen, $\$ 1 ; 20$ cents eacb. Double-flowering, 25 cents each.
D. FORMOSUM. Single, finest ultramarlne blue flowers in existence. Per dozen, $\$ 1$; 15 cents each.

## Dianthus. Double.

BARBATUS (Sweet Whllam). An oid garden favorlte whlch has been greatly improved lately, double as well as the single. Double or slngle. per dozen, $\$ 1.50$; 20 cents each.
CARYOPHILLUS (Carnation Plnk). Under tbls sperles we bring the hardy, large flowering fragrant plinks, distinct from the winter blooning carnations by bloonlng only in the summer and belng hardy; small plants, per dozen, \$1; 10 cents each. Large piants, per dozen, \$2; 25 cents each.
DELFOIDES (Malden's Plak). Grows from slx to nlne inches hlgh: dense tufts of grassy leares; flowers pluk or white, with a white circle; very sweet; large plants, per dozen, \$1.50: 20 cents cach.
PLUMARIUE ALBA FIMBPIATA (Domble Whate Snow). A splendid pure white frliged rarlety. generally called the Cushlon Pink. This is something realiy raluable. Tufts from open ground. Per dozen, $\$ 1.50: 20$ cents eacb. N. B.-Small plants of any of the above plnks, by ex. press, 50 cents; by mall, 75 cents per dozen.

## Dianthus Plumarius.

HER MAJESTY. New double white plnk of perfect form and rers prollfic, of powerful iragrance. Recelved nlne first premlums at the English Expositions. 25 c eacb..

## Dicentra Spectabilis.

One of the most ornamental spring flinering perenulal plants, commonly known as Bleeding Heart, wlth handsome, pcony-like foliage, and long, drooplng racemes of bright plnk and whlte, heart-shaped flowers, hardy. Per dozen, $\$ 1.00 ; 20$ cents each.

## Disitalis. <br> (FOK GLOVE.)

Ornamental plants of preat beanty. producing dease splkes of tlowers on stems three to flre feet higb. The blos soms are thimble shaped, purple, white and spotted, and very strlking. Seed can he sown in spring or autumn. and large ronts ran lie divided. linssonis the second season; hardy hemulal. Jhree reet. 20 cents each.

## Erianthus IRavennac.

RAVENNA (irass. Perfectiv hardy. the follage forms graceful clumps thrce to four fcet high. above which arise numerous splies five or slx feet, bearlig piumy flowers. 20 to 50 cents cach.

## Enplorhia Corollata.

Small pure white flowers grown in great abundance: ls ex cellent for bouquets in summer; perfectly bardy. 20 cents each.

## Eulalia.

JAPONICA VAR. An entlrely distinct variety of grass of easy culture, and perfectly hardy; lt has long, narrow leares, striped white and green, throwing up stalks from four to slx feet in helght, terminating with a clus ter of flowers. Per dozen, $\$ 1.50 ; 20$ cents each.

## Eulalia Japonica Zebrina.



Beautiful ornamental grass with silvery white rih in center of green leaf; more graceful than the old wellkuown E. Japonica and Zebrina; hardy. splendid for vase plant, as well as grown isolated on lawn. 25 cents each.
Extra large clump of any of above eulalias, 50 cents to $\$ 1$ each.

## Eulalia Gracilima Univittata.

Unlike all other variegated plants this has its striping or marking across the leaf instead of longitudinally. It grows from four to six feet in height, forming a most striking and graceful plant, resemhling nothing else that we know of in cultivation. The expanded flower spike resembles the ostrich plume. 20 cents each.

## Glaucium.

GLAUCIUM CORNICULATUM. One of the horned poppies, is the very prettiest of our white-leared plants. The leares are silvery whlte, something like the old "dusty miller." Fine for edging, vases or ribbon beds Sow late in the winter in the house. Per dozen, $\$ 1 ; 10$ cents each.

## Gladioli-Lemoine Hybrids.

For vivid and rich, orchid-like coloring, this heautiful hardy class of gladioli has no equal. Emhlazoned with most intense and rich shades, they are truly wonderful. The magnificent spikes of hloom are very long and the indiridual flowers are of unusual size and splendid form. Perfectlv hardv here.
ENFANT DE NANCY. Flowers medium size; purplish red lower petals deen crimson. Color and blotching entirely maknown heretofore in gladioll. 25 cents each
ENGRESSI. Very deep pink, lower petals blotched bright maroon. 20 cents.
INCENDIARY. Flowers large, hrilliant vermilion, rosecolored throat, two of the lower petals scarlet purple. 25 cents each.
LEMOINE. Fine, good-sized flowers, closely set on the spike, upper petals of a creamy white color, tinted salmon red, the lower ones snotted with deep purplish crimson, bordered with bright yellow and salmon red. 15 cents each
LAFAYETTE. Flowers large: Jellowish salmon. large crimson blotches on the lower netals. 25 cents each.
MARIE ILMOINE. Long spike of fine, well expanded flowers: upper divisions of a nale cream color. flushed with salmon lilac: the lower division spotted purplish riolet and bordered deep vellow. 25 cents each.
LFMOINE'S SFEDLINGS. Raised from selected seed saved only from the finest named varieties: selected for their distinct and brilliant colored flowers. Many of these will he found equal to the finest named sorts. Extra fine, mixed. Per dozen, $\$ 1$; 10 cents each.

## Gaillardia.

GRANDIFLORA. This plant has hitherto been placed wlth the rank and file of the herbocenus plants. hut for the future will take a much more prominent position; thev are all hardy, very free blooming, will thrive in ordinary border and are very useful for cutting, the flower lasting a week in water: ther grow about two and a half feet in height, are of a busho hahit, and produce myriads of blossoms from June to Ortober: they vary in color from the palest primrose to the deepest crimson. Per dozen, $\$ 1.50$ : 15 cents each.


Hemerocallis Du Mortii.

## Helleborus.

CHRISTMAS ROSES. Plant in rich soil, half shady place. Blooms in spring, almost under the snow; excellent for winter forcing. Assorted colors. Per dozen, \$2.50; 25 cents each.

## Heliantlus Bouton d'Or.

A new dwarf perennial sunflower, dwarf, compact and very floriferous, a decided improvement on Hel. Multiflorus, as it blooms freer and keeps clean, healthy foliage all summer. Price, 20 cents each; $\$ 1$ for 6.

## Hemerocallis Du Mortii.

A new sort growing very dwarf and compact, and producing an endless number of large, lily-like hlossoms of a ing an endless nom. The smallest plant will bloom freebright orange color. the smallest plant wirst season, hut an estahlished clump showing ly the first season, hut an estahlished clump showing having. Six for $\$ 1$; 20 cents each.


## Heliopsis Pitcherianus.

This has no equal among all the hardy herbaceous plants. It is perfectly hardy, grows two or three feet in belght, and sprcading three to four feet. It is a perpetual bloomer, flowering the whole summer. Flowers are about two inches in diameter, of a beautlful deep golden yellow color: and very thick texture, belng very usefui for cutting and a far superior plant to Coreopsis Lanceolata. Per dozen, $\$ 1.50 ; 15$ cents each.


Hemerocallis, Spider Lily.

## Hemerocallis

(DAY LIIIY, OR FUNKIA.)
The white blooming variety of this bcautifui plant is very fragrant, and is so called because one of lts flowers opens every day. The foliage is ight green, broad shaped and relned. It biooms in the early fall and continues a long tlme. Perfectly hardy nere. Divlde the roots after few years growth.
DAY LILY. White, fragrant. Per dozen, $\$ 2 ; 20$ cents each. DAY LILY, Blue. Small flowers on long spikes. Per dozen, $\$ 1$; 15 cents each.

## Hemerocallis. New Hardy Spider Lily.

This rariety comes to us from Florida, and is described as being perfectly hardy, having withstood the severe winters of 1892 and 1893, without protection in the northern part of New York. The flowers are pure white and have a dellcate, tissue-ilke saucer connectlag the petals about the center and are deliciously fragrant. 15 cents each; four for 50 cents.
 Young plants, per pach: larger roots. Der dozen, $\$ 2.50$; 25c each


Hemerocallis Kiwamso Fl. Pl.
(DOUBLE ORANGE LILX.)
Large, double copper-colored flowers; hloom in summer; a bold and striklng Hower. 15 cents each.

## Hemerocallis Fulva.

I,emon-colored flowers, excellent for plantlig among shrubbery.

## Memerocallis Lutea.

Hardy plant, with deilciousiy swect yel. low flowers. l'er dozen, $\$ 1.50 ; 15$ cents each.

## Helianthis Multiturus <br> Plenus.

Hardy perennlai sunflower, double fowers conthually in bloom; rery good. ler dozen, $\$ 1 ; 15$ cents each.

## Heuchera Sanguinea.

One of the most valuable perenalals introfnced lately, growlag two feet hlyh. with brlllant coral and scarlet red flowers. live for $\$ 1 ; 25$ cents each.

Helianthus Multiflorus Plenus.

## Hibiscus, Hardy.

SINGLE WHITE. This hardy perennial plant can not be too highly recommended; very large fine white flowers With carmine throat, continuously produced till frosts, makes it one of the most desirable blooming plants. 25 to 50 cents each.
SINGLE ROSE. Splendid rose-tinted flowers, most effectlre, otherwise same as above. 25 cents each.
CRIMSON EYE. Flowers of the very largest size, with petals broad and flat, making each flower as full and round as a dinner plate. The color is clear, dazzling white, with an intensely brilliant crimson spot at the base of each petal, making a crimson eye two inches across in the center of an immense white flower. Three for 50 cents; 20 cents each.

## Hyacinthus Candicans.

A beautiful bulbous-rooted plant, with flower stems three to four feet high, bearing from twenty to thirty pure large white flowers; blooms in July and August. 20 cents each.

Hydrangeas.


Hydrangea Paniculata.
THOMAS HOGG. Pure white, flowers in large umbels, vary showy, one of the finest, hardy plants. 25 and 50 cents each.
OTASKA. Large pink flowers. Both sorts need protection to prevent the freezing of the flower buds, which form themselves at the point of each branch each year. 15, 25 to 50 cents each. Above hydrangeas need slight protection with leares, Atc.
HYDRANGEA PANICULATA GRANDIFLORA. Undoubt ediy the finest and most popular summer and fall blooming shrub in existence. Its immense white blooms rescmbliug snowballs. No garden complete without one. Our stock of this grand flowering shrub is unusually fine. Strong one-year-old plants, by mail, postpaid, 10 cents each.; 12 for $\$ 1$. By express or freight. Strong two-year-old plants, by express or freight only. 25 cents each. Extra strong three to five-year-old plants, cut back, by express or freight only, 50 cents each.

## Iris Krempferi.

This Japanese iris is an excellent addition to the list of hardy herbaceous plants; it should be planted in a somewhat cool, moist situation. They are quite distinct from
all the other varleties, and are as beautlful as orchids. The Japanese iris is one of the handsomest of the whole genus, and when in flower one of the handsomest of hardy perennial plants. It is beloved by the Japanese, who make holidays to visit the iris beds when plants are who make holidays to visit the iris beds when plants are provement. The flowers are hardly surpassed in dellcacy of texture or in beauty of color, and it is hard to imagine anything more beautiful than a mass of these many tinted flowers.
Mixed sorts, very finest, per dozen, $\$ 3$. (Single and double) 35 cents each. Mixed sorts, very good, per dozen. $\$ 2$. (Single only) 25 cents each.

## Iris Siberica.

This distinct and most beautiful iris is worthy of the most extended culture. It is perfectly hardy, and will thrlve under almost any condition. It blooms immediately after the German and just before the Japanese sorts. It and all varieties of hardy iris bloom well the first season if planted in the fall. Three varieties; per dozen, $\$ 1.50$; per hundred, $\$ 10$; each, 20 cents.

## Iris, New German.

(GERMAN FLAG.)
The German iris blooms earlier than the Kaempferl, and are very beautiful indeed, and have a charming fradreds of flowers. The following named sorts are very fine indeed: 15 c each, $\$ 1.50$ per dozen.
CANADIANUS. Light lavender, falls reddlsh purple.
CUBERO. Old gold; falls strongly veined with purple maroon.
FULDA. Smoky pearl, satiny finish; falls fine blue.
MONORABLE. Intcnse yellow; falls a beautiful bronze.
IME. CHERAL. Grand, pure white edged with azure blue; falls lead white, edged with blue penclling.
PENELOPE. Upright petals are pearly white; falls veined a lively purple.
QUEEN OF THE GYPSIES. Dusky light bronze; falls purplish red.
VELVETEEN. Yellowish buff; falls intense plum-purple. grance. They form large clumps, which produce hunCONQUEROR. Uprights lavender; falls deep rich purpleblue.
ALREIVE. Uprights light blue, falls rich brilliant purple blue, fluted and feathered.
VISC. DE BRABANT. Uprights vellowish white, flaked purple; falls white and plum, finely feathered.
PARISIENSIS: Fine light and deep blue, large.
Japan Lilies.


Lilium Auratum.
The lily has always been a favorite flower. Some varietles are magnificent and ought to be in every garden. They are of easy culture and can be planted in the fall or spring. All are hardy. Plant eight inches deep. Cover during the winter with straw or coarse manure. Plant in good garden soil with good drainage.
LILUUNI AURATUM. Golden-handed Japan lilies; the finest of all: fragrant. 25 and 50 cents each
LILIUM LONGIFOLIUM. Trumpet shaped, white, one of the best. Per dozen, $\$ 1.50$ : 15 cents each,
LILIUM CANDIDUM. The old white lily. Per dozen, $\$ 1.50$;
15 cents each.

LILIUM LANCIFOLIUM ROSEUM AND RUBRUM. Fragrant, good for pot cuiture, white and rose, bears three to twelve flowers. Per dozen, $\$ 2 ; 25$ cents each.
LILIUM ALBUM. Pure white, choice; one of the showlest. 50 cents each.
LILIUM HARRISII (or Floribunda). The finest and best white blooming trumpet-shaped lily out. Yer dozen, $\$ 3$; 25 cents each.
N. J. - 7 'hls is the best rarlety that glres satlsfactory results in the house: excellicnt for forcing in pots.
LILIUM TIGRINUA, FL. PL. Double flowering Tiger Lily. 25 rents each.
LILIUM TIGRINUM. Single blooming. 20 ecnts each.
LILIUM WASHINGTONIANUM. Flowers sweet, pure white, with bright red spots. 40 rents each.
SUPERBUM. A heautlful and rich yellowish red, spotted dronpling lily. 25 cents each
UMBELLATUM GRANDIFLORIM. Orange, with brown spots, showy, free flowering. 25 cents each.

## Lily of the Valley.

CONVALLARIA MAJALIS. This beantiful little piant is extensively grown for forclng in the winter and early spring months, the pendulous grace of its white flower spikes being much prized in the construction of the most raluable baskets and bouquets. It is entirely hards, per hundred, $\$ 3 ;$ large clumps, 10,25 and 50 cents each.

## Lyehnis.

FLOS CUCULI PLENO. Double rose, perfectly double, constant bloomer, perfectly hardy; a plant for the people. Per dozen, $\$ 1.50 ; 20$ cents each.

## Lysimachi.

MUMMULARIA Monerworth). Fine plants for baskets, rases, etc. Per dozen, 75 cents; 10 cents each.

## Lupinus Polyphylis.

One of the handsomest of all hardy plants. It grows from three to six feet high, has elegantly divided foliagc, and tall. stately flower splkes, crowded with small blissoms, varying in color from blue and purple to reddish purpis and white. It flowers in summer and continnes long in beauty, aud thrives $\ln$ any soil or sltuation. Per dozen, $\$ 2 ; 20$ cents each.

## Lychmis Chaleedonica.

Hardy perennials that grow and bloom year after jear from the same root. 25 cents each.
LYCHNIS VISCARA, DOUBLE RED (The Ragged Robin). Not a novelty in the sense of ahsolute newness, for it has been in cultlvation for rears, although but little known in thls country. When not in flower it forms a dense tuft of erergreen follage, but in June it sends up tall splkes of handsome, double deep red flowers of a most exquisite fragrance, and whlch remain in perfection for from a month to slx weeks. A bed of theso fectlon for from a month to slx weeks. A bed of theso
makes a most. gorgrous effect. whlle single plants makes a most grorgrous efiect. while single plants each.
Any of ahnre $\$ 2$ per set of $t$ welre. 20 cents each.
FISCARA, IOUBLE WHITE. Large. double white flowers. which are produced in the greatest profusion during the entire summer; very raluahle for foneral designs, taking the place of the carnation at a season when double White flowers are $\ln$ greatest request; perfectly hardy. Per dozen, $\$ 2.50 ; 25$ rents cach.

## Marguerite, Hardy Golden.

ANTHFBIS TINCTORIA. We belleve this to be the best rellow flowered perennial we hare. It is a continuons rellow flowered petennial we hare. It is a rontinuons a magnificent grower. standing both wet and dry weatha magnificent grower. standing both wet and
er. Strong plant. Six for $\$ 1: 20$ cents each.

## Milla Biflora.

(MENICAN "STAR OF BFTHLEHEM.")
Onc of the lorcliest and most desirable nulhs. The flowers are neariy two and a half inches in diameter, of a pure wayy white color, and usually borne in palss: the petals are thlck and leathery, of great substance, and will keep for days when cut and placed in water. Per dozen, $\$ 1$; thirty for $\$ 2 ; 10$ cents each.

## Myosotis Dissitiffora.

(FORGFT-ME-NOT.)
Hardy, spring blooming plants, bearing a nrofusion of lovely light blue flowers. Per dozen, $\$ 1.50 ; 15$ cents each.

## Monarda Didyma.

MONALIDA DIDYMA. One of the fincst hardy flowering plants: has fragrant follage and hright scarlet flowers from July to September. 25 cents; $\$ 2.50$.

## Opnntia.

RAFFINESQUI Western Prickiy Pear). Hardy cactus, yellowlsh flowers, edihle fruit. 20 to 25 cents cach.

Pampas Grass.
(GYNERIUM ARGENTEUM.)
A specles of grass from South Amerira, growing six feet In licight, with plumes of yellowish white, one to two
feet ln length. It looks best as a slngle specimen. As it is not quite hard, North, it requires protectlon of eight or ten laches of leares around the roots, or it can be removed to the celiar and repianted in the spring. 25 cents each.

## Paneratinm Rotatum.



THE GRAYSON OR CUP LILY. This is a rery des'rable flower, natire of the South, and hardy in ail Southern States; flowers pure white, very sweet. The shape of stamens and flowers rery curlous. Per dozen, $\$ 2.50 ; 20$ and 25 cents each.

## Double Herbaceous Piconies.

## Should be planted early.

Everyone who has seen tbis noble plant, with lits large double flowers, will agree with us that for striking beauty, effectirencss, profusion and duration of bloom, it is bcFond doubt one of the grandest flowers in cultivation The follage is massire and handsome, whlle the culture is the casiest. The flowers are immense in size, perfectly double and beautlfully formed-like blg douhle roses. Ther are entirely hardy and once planted they are a source of genuine pleasure, year after sear.

## Paconies.

Nagnificent hardy plants, almost riraling the rose in brilllancy of color and perfection of bloom. Ther thrive in almost any soll or situatlon, and when planted in large clumps on the lawn make a magnificent display of clower and foliage. Some of the rarieties are rery fraflower and folinge. Some of the rarietles are rery fra-
grant. They are perfectiy hardy, reguire IIttie or no grant. They are perfectiy hardy, require little or no eare, and produce larger and fisher hlooms when well trasting colors.
MAXIMA. Double red, changing to blush.
ROSEA. Double crimson, changing to rose: fragrant.
RUBKA. Double crimson, large and fragrant.
ALBA. Double, large white.
YELLOW. Center Sellow, bordered with rose. 25 to 50 cents each.
Price per dozen, $\$ 2$ to $\$ 5$, according to size; 25 to 50 cents each. plant: quite distlnct and has a rery beautiful. fern llke follage: flowers the color and shape of Jarqueminot rose, more douhle and one-third larcer. 50 cents each.
PAEONY TENUIFOIIUM SIMPLEX. Same as abore only single fowers. 40 rents each.
TREE PAEONIAS. These differ from the abore in manner of growth. The former coming from the ground each season, while these form grand shruhs, growing three to fire feet high. Strong flowering plants. 50 cents to \$2 each.

## Prituroses, Hardy.

These are among the best of the early spring blonming piants. Borne $\ln$ whorls on stems six to nine lnches long. mixed colors.
PRIMULA VERIS (Fingilsh Cowsilp). Flowers of different colors, scliow, brown and yellow, etc.; rery fragrant, six lnches. 15 cents each.
PRIMULA VEIGARIS. The common hardy English Tarlety, fragrant and of a light canary rellow color. Is cts. each:

## Platyconon Grandiflora.

Commencing to bloom carly in Juiv and continuing untll cut down by serere frost: the fowers are star-shaped, ahout two and a half inches across and of great substance. It is perfectiy hardr, and grows ahout three feet high. IVr offer two colors, blue and white. Three foet high. wr offer two co


LARPENTAE. Splendid shade of darls blue; dwarf, hardy perennial. 15 cents each.

## Poppy.

ORIENTAL. Fine, orange-scarlet flowers in June; hardy perennial; very showy. Per dozen, $\$ 2 ; 25$ to 50 cents each. No perennial plant surpasses this one for hardiness and grand show; extra fine.

## Saponaria Japonica.

DOUBLE WHITE. If you wish a plant, which takes care of itself in every position, in every place, this is the one. A constant bloomer and grod duable white flowers in good clusters, one of the best of hardy peremnials. Per dozen, $\$ 1.25 ; 15$ cents cach.

## Sempervivum Arenarinm.

## (HOUSELEEK.)

Form small rosettes of succulent leaves, and will thrive on rocks or in the most barren places. Per dozen, $\$ 1 ; 10$ cents each.

## Sedull.

SIEBOLDII. Trailing, flowers rose-purple, late in autumn. Per dozen, $\$ 1 ; 10$ cents each.
SPECTABILE. This is the handsomest of the tall-growing species; it is an erect growing plant with stout stems from one foot to eighteen inches high, furnished with broad glaucous leaves; fowers rosy-purple. 25 cents each.
ACRE. A useful variety that will grow on a stone wall or in any dry exposed situation where nothing else would survive. Per dozen, $\$ 1,10$ cents each.

## Tritoma Uvaria.

The Tritoma, or Red-hot Poker, is another plant which deserves to be more cultivated. It does well anywhere; prefers a moist ground. The spike is of orange-red color about a foot in length. Per dozen, $\$ 2: 25$ cents each.
TRITOMA CORALLINA. A dwarf variety of this valuable hardy perennial plant, fower spikes large, cinnabarred. 25 cents each.

## Tree Pacony.

Splendid, large rosy-blush flowers, very fragrant, showy. 75 cents each.

## Phloxes.

## (PERENNIAL.)

Few plants give greater satisfaction to the amateur than the phlox. The ease with which they are cultivated, their entire hardiness, their extended season of blooming, and the raried and beautiful colors of the flowers, make them very desirable. They succeed well in any good, rich soil, not over dry.
This collection embraces every color from purest white to darkest crimson.
AMPHION. Deep nurplish crimson.
AUGUST RIVIERE. Bright salmon-red.
CROSS OF HONOR. An attractive striped variety; color a brautiful rosy mauve, each petal reguiarly marked with white.
EUGENE SCHOTT. Rosy-iiac with lighter reinings; large
White eye. Carmine violet with rose center, bordered white, with a carmine stripe on every leaf.
JEANNE D'ARC. Dwarf, with extra large, pure white trusses; extra.
HAMLET. Bright red.
PANTHEON. Rosy-salmon, very large.
P. BONNETON. Rose, deeper center.

SYLPHIDE. White, striped purple.
THE PEARL. EXtra fine; pure white.
WM. ROBINSON. Rosy-salmon, extra large and fine. 10 cents each: $\$ 1$ per dozen.
WASHINGTON. White, rosy-purple center.

## Statice IAtifolia.

An interesting perennial plant, the flowers of which are much used in bouquets or dried flowers. Cut before too far advanced, and dry in the shade. 35 cents each.

## Vinca Minor.

MYRTLE. Darkest green foliage with hlue and white flowers; excellent for graves; either color. $\$ 1$ per dozen; 10 cents each.

## Verbena, Hardy.

Blue flowers perfectly hardy, is good for creeping and to piant in baskets. 10 cents each.

## Kucca Filamentosa.

A hardy evergreen bush, with lanceolate leaves, on which fine white thread-like fibres are hanging, produces spikes of hundreds of white, bell-shaped flowers every spring. 25 to 50 cents each.

## Yucea.

YUCCA ALOIFOLIA VARIEGATA. Leaves striped with white; makes elegant specimens for the lawn in summer and for parior and hall during winter; rare in this country, and always admired. Our engraving is good, but lacks the elegant coloring of the leaves. The plant endures dry air and dust very well and is fine for house culture. $\$ 1$ to $\$ 25$ each.
YUCCA ALOIFOLIA. Perfectly hardy, and a magnificent bloomer; the foliage is narrow, and resembles greatly some of the aloes. 25 cents to $\$ 1$ each.


## Akebia (2uinatat.

A beautifui hards evergreen ellmber, attaining a height of twenty feet; flowers dark brown, very fragrant. Per dozen, $\$ 2 ; 20$ cents each.

## Ampelopsis Bipinnata.

This hardy vine with lts steel colored follage deserves to be cultivated in every garden. Its foliase is espeeially handsome, when placed on the shady side of the house, ete. 20 cents each.
INCISA. The leaves are thick and feshy and finely shaped. 20 cents eaeh.
TRICOLOR. Beautifully varlegated, white and pink, will cinib about 10 fert. 20 cents each.
QUINQUEFOLIA (Virginia Creeper). Climbs fifty to sevenfive feet: a well-known favorite, attaching itself by little suckers to walls, trees. etc. Distinct from the varicty growiug wild. Extra large two-vear-old plants. 50 cents each; one-year-old, 10 to 25 eents cach.

Ampelopsis Veitchii. (BOSTON IVY.)
This famous ereeper is comparatively new, and but llttle known. It clings to any buiding, brick, stone or iron, and grows ranidly; also known under the name of Boston Iry. 10, 20, to 35 cents each.

## Aristolochia.

TOMENTOSA (Dutchman's Pipe Vinc). A rlgorous growing hardy rine, with broad, deep green leaves, six to eight inches in diameter, and curious vellow-brown tubular flowers, rescmblling in shape a meersclaum pipe; very desirable for covering verandas, ete. 35 to 50 eents eacli.

## Biononia Radicans.

The well-known Trumpet Crceper, a rapld growing, hardy cilmblng vine, covered during the latter part of summer and fall with masses of bright orange colored flowers. Ferv shows. 25 cents each.
CAPREOLATA. An evergreen variety growing wild hera; an excellent elimber, flowers yellow, dark eye. 25 cents each.

## Celeastrus Scandens.

## (CLIMRING BITTERSWEET.)

A beantiful native climber, leaves pea green, finwer smali, followed by clusters of orange-capsuled berrles. 25 cents each.

## Clematis, Japanese.

A beautifnl class of hardy elimbers, many of the varletles with flowers from five to seven inches in diameter. Excellent for plllars or trellises, or when used for bediling or rumning over rock work or any old tree or stump they make an excelient show.
Piant in a sumny spot in good garden soll dug rery deep. We rerommend the applieation of well-roted imamere In holes a fow inclies away from the plant in opposite directloms. The freming roots rearch ont to these holes which mas be whtered freels. with better sureess than when the manure is appliter directly to the base of the plant.
Nxtrat size plants for immediate afrcet.
Many of our enstomers fosifing immediate effect, prefer this stock and we import from the best murseries in burope. Prlee, miess noterl, strong tworemr oht plants, each Tif ents; extra strong, threr-y"arold plants, $\$ 1.00$ by express.
JACKMAXII The best limwn and me of the finest. eolone
 continuously from Jnly untli eut off hy frost. Fis conts to $\$ 1$ cachi.


Clematis Paniculata.
HENRELI. A pure white, large flowering variety, of fine form, and recognized as by far the finest of the single white sorts. It is a much stronger grower than most of the other varletles, and is entirely hardy. Excellent for cemeteries or wherever a hardy climber is desired, 75 cents each.
DUCFESS OF EDINBURGH. This variety ls perfectly double, like a rosette. It is sweetly fragrant and equally hardy and vigorous wlth the others. Price, 75 c each.
FAIRY QUEFN. Pale flesh wlth a pink bar. 75c and \$1 each.
JACKMANI ALBA. The white-flowered Jackmani. 75c and \$1 each.
MADAME BARON VIELLARD. Calied the red-flowered Jackmani. One of the strongest and most vigorous, freeblooming varietles of Clematis. Flowers from four to five inches in diameter and of perfect form. Light red, with lilac shadings. Can not be surpassed. 75c and $\$ 1$ ea
STAR OF INDIA. Reddish plum color. 75 c and $\$ 1$ each.
VERTICELLO KERMESSINA. A lovely small flowering Clematis. 50 cents each.

## Clematis, American Varieties.

COCCINEA, THE SCARLET CLEMATIS. This remarkably handsome, climbing plant has proved to be one of the most desirable for any purpose where climbing plants are required. The plant is an herbaceous perennial, the stems dying to the surface each winter (thls is an adstems dying to the surface each winter (thls is an ad-
vantage, where an unobstructed view is required in winvantage, where an unobstructed riew is required in winfeet. beginning to flower in June and continuing until frost; single vlnes have from twenty to thirty flowers on each. 25 cents each.
FLAMMULA (Virgin's Bower). A rapid growing vine, flowers small, white and very fragrant, fine for cemetery iecorations. 25 cents each.
VIRGINICA (America White). A rery rapid growing and hardy plant, seeds furnished with long, plumose, downy tufts, flowers small, white. 25 cents each.
PANICULATA. The most vaiuable and most elegant of the hardy climbers, with large, green, glossy foliage, with pure white flowers, star-shaped, about three quarters of an lnch in diameter. very iragrant. Suitable for any place, strong plants. 50 cents each; one•Jear-old, 25 cents.

## New Crimson Clematis, Mme. Edouard Andre.

SINGLE CRIMSON. This is a valuable new variety of a distinctly new coior. It is a fine bright crimson with no purplish shading about. The fowers are of good size and borne so profuseiy that it has been called the crimson Jackmanni. Plants, 50 cents each.

## Centrosena Grandiflora.

This fine perennial climber or vine is offered this season. It ls worthy of growth in ail gardens. It is a perfectly hardy perennial vine, blooming early in June and in great profusion inverted peashaped flowers one and one-hall to two and one-half inches in dlameter, and ranging in color from a rosy violet to a reddish purpie, with a broad, feathered white marking through the center. The large buds and the back of the flowers are pure white, maklng it appear as if one plant bore many different colored flowers at one time. Occasionally plants bear white flowers, while others are broadly margined with a white feathering. Blooming stems placed in water remain fresh for many days. It bears its flowers until cut down by frost. It is weil adapted for every garden purpose and especlally as a climber, running six to eight feet in a scason. 20 cents each; $\$ 2$ per dozen.

## Chinese Yam. <br> (DISCOREA BATATA.)

A very pretty hardy running vine. The flowers have a clnnamon fragrance, and therefore called the cinnamon vine. Per dozen, $\$ 1 ; 10$ cents each.
Small, per dozen, $\$ 1 ; 10$ cents each. Large, per dozen, $\$ 2$.

## Hop Vine.

A vigorous, hardy, ornamental vine, useful for covering any place. Per dozen, $\$ 1.25 ; 10$ cents each.

## Honeysuckles.

One of the most useful tribes of our hardy climbing plants to climb on treilises, arbors, etc.
BELGICUM, OR DUTCH MONTHLY. Very fragrant; blooming all summer; also known as Scarlet Trumpet or Yellow Trumpet; both varieties are very desirable.
BLACK. Dark. blacklsh foliage, cream-colored flowers. flowers yeliow; fragrant.
HALLIANA. Another evergreen honeysuckle, with very fragrant white flowers. 15 cents each. First size, per dozen, $\$ 2$; set, $\$ 1.50 ; 35$ cents each. Second size, per dozen, $\$ 1 ;$ set, 50 cents; 10 cents each.
LONICIERA, HECKROTTI. An attractive, abundant bloomer all summer, new and desirable, strong two-jearplant, three for $\$ 1 ; 35$ cents each.

## Hardy Ivy, English.

Small, per dozen, $\$ 1 ; 15$ cents each. Large, per dozen, $\$ 2$ to $\$ 3 ; 25$ to 50 cents each.
EVERGREEN ENGLISH. Perfectiy hardy, suitable for covering graves, wails, etc.
The Mardy Moonflower, Tpomoea Pandurata.
IPOMEA PANDURATA. This beautiful climber is tuberous rooted, perfectiy hardy, and will, therefore. increase In size and beauty with each seasons growth. The flowers are four to six inches in diameter, pure whlte, shading to plnk, with a handsome, purple throat; and they are produced in such profusion that a well established plant will have hundreds of these magnificent blooms upon it at once, making a grand sight. 'The flowers open in the day time and last for several days before fading; they are large and more showy than the ordinary Moonflower. Plants, each, 20 cents; six plants for $\$ 1$.

## Chinese Matrimony Vine.

LYCEUM SINENSIS. One of the best and handsomest cllmhers, covered with brilliant red fruit in winter; rapld grower ln any soll; perfectly hardy, strong plant. 25 cents each.

## Passiflora Incarnata.

The roots of this varlety are hardy, while the vine freezes to the ground every year; a good bloomer, though not as as handsome as the other tender sorts. 20 cents each.

## Wisteria sinensis Alba.

Flowers borne in long, drooping clusters, as shown in the other varietles; pure white in color, making a most ele-
gant and striking contrast; an exceilent and highly deslrable runilng plaut, growlng to a helght of one hundred fect. 30 cents each.
DOUBLE PURPLE. A rare and charming variety, with perfectly double flowers dceper ln color than the slagie, and with racemes of remarkable length. The plant is perfectly hardy, resemhling the Wisteria Slnensls, so well kuown as one of our best cllmblug plants. 50 cents each
DOUBLE, WIIITE. 50 cents each.

## silk Vine.

(PERIPLOCA GRECEA.)
A beautiful, rapld growing climber; grows thlrty to forts fcet high, hardy. 20 cents each The seeds glltter like slik, therefore its uanc.

## GENERAL COLLECTION OF

 Ornamental Trees, Evergreens and Shrabbery.No premlums given with ornamental trees, but we make no charge for packing.
BRIEF HINTS ON TRANSPLANTING, PRUNING TRFES, E'C.-When trees are planted upon sod iand, the sod should be removed, leaving a circle of from two to three feet ahout the stem of the tree, and thls circie should he kept free from grass and weeds for several years; a good mulching with well rotted manure which can be forked under once a year, and renewed, is very beneficlal, protecting the soil agalnst extreme heat and drouth.

All the ends of roots should be slightly pruned with a sharp knife, and mutilated roots removed with a knlfe, before planting. Branches of trees should be siightly cut back in spriug only, thus removing one-third to one-half of last season's growth.

Have the hole dug larger than sufficient to contain the roots, and fibres laid out in a natural position.
Plant the tree a few inches deeper than it was growlng. Be very particular to fill in wlth fine, loose and rlch soll between the roots and fibres. Wlien the hole is half filled up, pour one or two buckets of rater lu, tramp down firmily wlth your feet, then slightly round off the surface.


REPLACING TREES AND SHRUBS.
Some persons so neglect or hadly plant their trees as to eanse their loss, still they belleve the nurseryman should be responslble and replace them. We desire to say that if our suggestion for planting, pruming and cultivatling are followed, little or no loss will result. But we can not be held responsible for unfarorable seasons or other causes beyond man's control, and the purclaser must take the same risk that we do in that respert. We guarantee trecs to be healthy, fully up to grade, true to name, and carefully packed, but do not lnsure thelr living after barlag passed out of our hands and care.

## Almond.

DOUBLE WHITE AND DOUBLE PINK. Fure white and plak flowers on a dwarf growlig shrub. This is a beantiful plant in spring, when in full bloom; elther color, 35 cents each.

## Althea Varicgata.

(VARIEGATED-LEAVED ROSE OF SHARON.)
This is a hardy shrub, with foliage becautifully variegated, each leaf belng broadly margined white. Flowers dark crimson, very double. It forms a handsome shrub slx to seven feet hlgh.
DOUBLE WMITF. Continuous bloomer, 10 to 35 cents each. DOUBLE I'URPLE. Continuous bloomer, 10 to 35 cents each.

DOUBLE ROSE. Very dellcate rose. 10 to 35 cents each. SINGLE FLOWERING. Three colors. 10 to 35 cents each. NEW BANNER ALTHEA (Rose of Sharon). The finest and most beautlful varlety erer introduced. The flowers are as large as good slzed roses, and rery double: the color is pale rosy pink, elegantly strlped with rich crimson. it blooms in Juif and August. when every branch is erect growing little tree, or tall shrub. 25 cents each.
NEW AITHEA BIANCHE. A great linprorement on the double whlte althen now in cuitivation. The flowers of thls new variety are much more perfect than the parent, belng larger, of better substance, and more double. while the coinr shows almost pure white, the earmine threading at base of petais belng very falnt. 25 cents each.

## Azalea

PONTICUM. A fine hardy shrub, producing an abundance of bright yellow flowers ln early spring. 25 to 50 cents each.
MoLLIS. A beautlful species from Japan, perfectly hardy, with much larger flowers and more varled in color than the Azalea Ponticum. The colors run through all the shades of orange, yellow and carmine. 50 cents to $\$ 1$ each.
AMOENA. A perfect gem; the foliage ls small, evergreen, borne on erect, slender branches, which form a dense mass, every shoot producing a bunch of magenta-colored flowers; a plant of four to five years old presents a view in spring rarely to be forgotten. 50 to 75 c each.

## Bridal Rose.

(RUBUS GRANDIFLORUS.)
Large, double white flowers of the blackberry tribe, free growing, may be set out in the spring and potted off like roses in the fall; a very good winter bloomer. 10 to 50 cents each

## Barberry, Purple Leaved.

A rery ornamental shrub for flowers, leaves and berries. 25 cents each.

## Calycanthus.

FLORIDUS (Strawberry Shrub). Hardy shrub. growing five or six feet hlgh; dark brown flowers with delicious odor. 15 to 25 cents each.

## Colntea.

BLADDER SENNA. A hardy shrub, wlth yellow flowers in spring, forming bladder-like seed bags during summer, nffording great fun for young folks to shoot them off. 35 cents each

## Cytisus Laburnumı.

(GOLDEN CHAIN.)
Very showy, long racemes of golden yellow flowers. 35 to 50 cents each.

## Chionanthis.

## WHITE FRINGE.

One of the handsonest of all blooming shrubs or trees. 50 cents each.

## Currant, <br> (RIBES.)

RIMSON FLOWERING (Sanguineum). Small, deep red flowers, blooming rery abundantly in early spring. 25 cents each.
YELLOW FLOWERING (Aureum). Bright, shining leaves and yellow flowers. 25 cents each.

## Corcorus danonica.

(VARIEGATA.)
A slender shrub four or five feet high with beautlful yellow blossoms from July to October. Foliage variegated green and white. 25 cents each.
The same, green-leaved and of strong growth. 10 to 25 cents each.

## Cornis.

ELEGANTISSIMA. A new and remarkable variety, with dark green foliage, margined with silver and red, wood dark red, retaining its color the entire year. A beautiful and attractlve free-flowering shrub, entirely hardy. 50 cents each
SANGUINEA. A strong growing shrub, with clusters of fine white flowers, the stems and branches turning blood-red in winter. 20 cents each.

## Desmodium Dillenii.

A beautiful hardy shrub, bearing from July till winter long racemes of rosy-lilac flowers resembling pea-blossoms; very fine. 25 to 40 cents each.

## Deutzias.

Small growing shrubs of great beauty.
FORTUNELI ALBA, FL. PL. Double, white, grows six feet high. 25 to 50 cents each.
GRACILIS. Whlte, early and free blooming: much used for forcing during winter; 2 to 3 feet. 10,25 to 50 cents each.
SCABRA. Large, single. white trusses. 25 to 40 cents each. CRENATA, FL. PL. Double white, large petals tinged rose; very showy; 5 to 8 feet. 25 to 40 cents each.
DEUTZIA, PRIDE OF ROCHESTER. Purest double white flowers; extra. 25 to 75 cents each.

## Elder.

AUREA (Golden Elder). The golden yellow foliage of thls varlety ls quite conspicuous on the lawn or where p'anted with other shrubbery; when the leaves first appear they are a bright green soon changing to golden green under the lnfluence of the sun's rays; wlll not produce the desired effect if planted in the shade. 35 cents each.

Euonymus Europaens.
BURNING BUSH (Strawberry Tree). A rery ornamental and showy shrub, whose chief beauty consists in lts brilliant berries, whlch hang in clusters from the branchbrilliant berries, which hang in clusters from the branches untl midwinter; berries rose-colored; planted with fine. 25 to 50 cents each.

## Eleagnus Longipes.

A handsome, shapely, silver-leaved shrub, with ornamental reddish-brown bark in winter, perfectly hardy and easy to grow. The brlght yellow flowers appear in June on long stalks, but the greatest value of the shrub is ln the fruit which is produced in great abundance along the whole length of the branches; oval in shape and about one-half inch long. Color deep orange-red; very showy and attractive. The fruit is not only very ornamental, but has a sprightly sharp, pleasant flavor, and makes a delicious sauce when cooked. Eleagnus is one of the most valuable ornamental berry bearing shrubs and should be largely planted. 30 cents eeach; 4 for $\$ 1$.

## Euonymus Japonicus.

JAPAN EVERGREEN. 10 to 40 cents each.
GOLI OR SILVER VARIEGATED. 10 to 40 cents each.
RADICANS. Of a climbing or creeplng habit; very ornamental for the South. 10 to 25 cents each.

## Exorchorda Grandiflora.

This magnificent hardy shrub from North China, wlth its great racemes of snow-white flowers, like slngle roses, and its rich and long persistent foliage and elegant habit of growth, ought to be in every garden. 35 cents each.

## Filhert. <br> (CORYLUS.)

PURPLE-LEAVED (Purpurea). A very conspicuous shrub, with large, dark purple leaves, distinct and fine. 35 cents each.

Forsythia, Golden Bell.
F. YIRIDISSIMA. Bears bright yellow flowers before the leaves appear. 25 cents.

## Lilac.

(SYRINGA.)
CHARLES THE TENTH. A strong, rapid grower, with large, shining leaves and reddish purple fowers. 50 cents each.
COMMON FURPLE (Vulgaris Purpurea). 30 cents each.
DOUBLE LILAC (Lemolnei Flora Plena). A new and choice variety of the lilac, producing long racemes of double purple flowers, lasting longer than the single sorts. A valuable acquisition. 75 cents each.
PERSIAN (Persica). Medium sized shrub, with small leaves and bright purple flowers. 35 cents each.
WHITN PERSIAN LILAC (Alba). A fine sort; white flowers delicately tinged with rose color. 35 cents each.
LARGE FLOWERING WHITE (Alba Grandiflora). A beautiful variety; has very large, pure white panicles of flowers; considered the best. 25 to 50 cents each.

:Lilac, Charles $\mathbf{X}$.

## Hawthorns.

A well-known family of moderate slzed trees, bearlng a profusion of flowers in May. The double-flowering varletles are especlally beautiful.
DOUBLE SCARLET. Flowers deep crimson, with scarlet shade, very double. 75 cents each.
DOUBLE WHITE. Small, double daisy-llse flowers in clusters. 75 cents each.

## Halesia, Silver Bell.

SNOW DROP TREE (Tretaptera). A fine, Iarge shrub, with beautiful, large, white, bell-shaped flowers in May. A rare shrub, and one of the most desirable. 50 cents each.

## Hydrangea.

PANICYLATA GRANDIFLORA. A magnlficent Japancse varlety with lmmense truss of pure white flowers tinted with rose in their mature bloom; blooms profuscly during the summer months, and is perfectly hardy. 25 to 50 cents each.
We can heartily recommend thls kind to every lover of flowers as something really handsome and valuable.

## Magnolias.

They grow here in the shape of large shrubs, and are certalnly one of the most ornamental and valuable of the class
CONSPICUA. Flowers whlte, appearing before the leaves; very fine, two feet hlgh. $\$ 1$ to $\$ 1.50$ each
GLAUCA. Declduous flowers, very sweet. 50 cents. $\$ 1$ to \$2 each.


## Grandiflora Magnolia.

GRANDIFLORA. The evergreen magnolla of the South; our own growing, well hardened, mall or express. One to two feet. 25 to 50 cents; three feet, $\$ 1$
MACROPHYLLA. Large leaves, grows to be a tree. \$1.
PURPUREA. A purplish red flower; a good bloomer. 25 to 50 cents to $\$ 1.50$.
SOULANGEANA. Sllghtiy tliged, fine. 50 cents, $\$ 1$ to $\$ 1.50$.
HALLEANA. Simllar to M. Yurpurea, but flowers brlght crimson; fine. $\$ 1$ to $\$ 1.50$.
ALEXANDRIA. Vivid rose color, loads ltself with buds; a grand varlety; hundreds, yes, thousands of flowers preduce a sight never to be forgotten. $\$ 2$ to $\$ 3$ each.
ALBA SUPERBA. Pure white, Iarge noble flower, almost as large as the famous magnolla of the South. \$1 each.
LENNE. Brlght red, showlest of all. Two and three feet. $\$ 2$.
AMABILIS. A falnt rose. Price of above sorts, two feet bushy, \$1; three to four feet, bushy, \$2; four to slx feet, bushy, $\$ 3$.
M. OROVATA. Red, cup shaped flowers, with red outside dellente pearl gray within. 75 cents each.
M. PARVIFLOIRA OYAMA. The exquisite round, white flower rests uprlght on the flower stalk; rich carmine stamens; perfume dellcions. Parvifiora is rare and exquisite, and the most beautlful of all declduous magnolias. \$1.50 each.

## Plim.

(PRUNES.)
PURPLF-LEAVED PISSARIII. This elcgant small-sized tree or shrub comes to 11 s from Persia. It is perfectly hardy and the leaves are rich purple witl the ends of the growing shonts a brilliant red, retalning its bright nurple throngh the entlre season: more perfect in color than any other shrib. 35 eents each.
TRILOBA (Double Fiowering Pium). A highly interesting and desirable addlition to hardy shrubs; flowers semldouble of a delleatc plnk, upwatd of an inch in diameter, thlckly set on the loing, slender branches, native of China, hardy. 50 cents each.

## Philarlelphus.

(MOCK ORANGE.)
White flowers, strongly scented, strong. 20 to 35 cents each. DOUBIF FLOWERING. Dwarf, compact, part of flowers comlng double. 25 cents cach.

## Purple Fringe.

SMOKE TREE. Purplc, fringe-llke flowers, 20 to 40 cents cach.

## Ligustrum Regeleanum.

A very neat shrub, very free blooming. The nlce berrles are used as coffee In Japau. Keeps its foliage untll Christmas here. Flve for $\$ 1 ; 25$ cents each.

## Privet.

(LIGUSTRUM VULGARE.)
An English shrub with smooth dark green leaves; flowers whlte, frult purple, fine for hedges.
OVALIFOLIUM (Californla Prlvet). A vigorous, hardy rarlety, of fine hablt and follage, nearly evergreen. Grows in almost any soll and ls very patlent of prunlng. Makes very desirable ornamental shrub as well as hedge. 10 to 25 cents each.

## Peach.

(DOUBLE FLOWERING.)
Can not be surpassed for beauty, belng IIterally covered with white or rose or crlmson flowers, elther color. 35 cents each.

## Quince.

JAPAN. Pyrus Japonlca-Flery bush. 10,20 , to 40 cents each.
WHITE FLOWERING. 25 cents each.

## Rhododendron.

(ROSE BAY.)
The rhododendron ls one of the most valuable of our hardy decoratlve plants. The leaves are broad, green and glossy, and when planted in groups or beds, or alone, have a checrful appearance in the mldst of wlnter. In June the masses of rich and glossy green are surmounted hy scarlet, purple and white clusters, each cluster large enough for a bouquet. They require only a good garden soli, which should be dug at least two feet deep and mixed with some leaf mold or peat; it is also well to mulch the ground during the summer, and a protection of the leaves and brush during the first winter will be beneficlal. The plants we offer are strong, bushy plants, well set with buds. $\$ 1, \$ 1.50$ to $\$ 2$ each.

## Rhodotyphus.

(KERRIOIDES-WHITE CORCORUS.)
A new and desirable hardy shrub, with snowy white bloom, three to llve feet. 25 to 50 cents each.

## Rlius Glabra Lacinata.

(CUT-LEAVED SUMAC.)
Beautlful fern-llke follage, a dwarf bush, not excecding three feet in helght. 25 cents each.

## Snowball. <br> (VIBURNUM.)

Large whlte cluster, hardy shrub. 10,25 to 50 cents each. MACROCFPHALUA. A splendld new form, with Immense heads of snow whilte fowers, hardy and rellable; nlne to twelve Inches. 20 to 40 cents.
PLICATUM. Thls rare snowball is of Japanese orlgin, and ls a declded improrement on the old garden form: two to three feet. 40 cents each.

## Staphylea Colchica.

One of the finest early flowerling shrubs. Flowers white, fragrant and disposed in clusters; blooms at the same tlme as the llacs; a forcligg shrub of great value; very scarce; three years old. 50 cents each.


Purple Fringe.

## Spireas.

Beautiful shrubs of the easiest culture; very desirable for shrubberies or the flower garden. Per dozen, $\$ 3$.
ANTHONY WATTERER (or Crlmson Spirea). Color bright crimson. It has a very dwarf and dense growth; blooms all summer and fall; it also makes a beautiful pot plant. 25 cents each.
BILLIARDII. Very pretty spikes of pink. 25 cents each.
CALLOSA OR FORTUNI. Distinct, with bright rose flowers in broad, flat clusters. 20 cents each.
CALLOSA ALBA. A white dwarf variety, and blooming throughout the season. 25 cents each.
PRUNIFOLIA. Very beautiful, double white, daisy-like flowers, blooming in May. 25 cents each.
REEVESII. One of the finest of the whole collectlon; white flowers. 25 cents each.
REEVESII FLORA PLENA. Double, 25 to 50 cents each. Mailing size of any of the above sorts of spireas, $\$ 1$ per flfteen. 10 cents each.

## Styrax Japonica.

Low-growing shrub, or dwarf tree; small dogwood like leaves and smooth bark; branches horizontal, and very picturesque in appearance. Flowers small, white and bell-like shape, hanging along the branches on long pedals. 65 cents each.

## Tamarix.

AFRICAN (Africana). This ls a very beautiful shrub, with small leaves, somewhat llke the juniper, and delicate, small flowers ln spikes. 20 to 40 cents each.

## The Trifoliate Orange.

Thls new hardy orange will delight all who like beautiful and novel hardy plants; an orange tree growing vigor-
ously on the lawn, or in the garden, blooming and frulting in abundance, is certainly a rare sight. The beautiful little trees are entirely hardy in the open ground. They are of dwarf, symmetrical growth, with glossy green trifoliate leaves, the lovely pure white orange blos. soms are elegantly perfumed and borne in constant succession; the fruit is small, bright red in color, and very curious. Large plants, three for 75 cents; 30 cents each. Mail plants, ten for $\$ 1 ; 15$ cents each.

## Upright Honeysuckle.

RED TARTARIAN. Beautiful pink and rose-colored blossoms in June. 20 to 25 cents each.
WHITE TARTARIAN. Flowers white, blooms in May and June. 10, 20, to 35 cents each.

## Weigelia Roses.

Bunches of pink and white flowers during the spring and summer months. 25 to 50 cents each.
FRASERII. A variety with deep crimson flowers; very free fowering. 25 cents each.
ROSE NANA VARIEGATA. One of the most conspicuous shrubs that we cultivate; leaves beautifully margined creamy white, flowers pink. It is a dwarf grower and admirably adapted to small lawns or gardens. 25 cents each.
VENOSA. Flowers deep rose color. 25 cents each.
CANDIDA. Beautiful pure white flowers, very free flowering, one of the best. 25 to 40 cents each.
FLORIBUNDA. Flowers of a rich crlmson and has the additional merit of usually making a second growth and flowering profusely during the latter part of summer. It is from Japan and perfectly hardy and adapted to our climate. Being of such a dark, rich color, it is a great acquisition as compared with the pale plnk flowers of roses and other sorts. 50 cents each.

## EVERGREEN TREES AND SHRUBS.

In transplanting evergreens, great precaution has to be taken never to let the roots dry out at any time.

## Arbor Vitae.

AMERICAN. Strong grower, attains a height of fifteen feet; one and two feet. 25 to 50 cents each.
GOLDEN. Beautiful light golden green; globular in form, $25,50,75$ cents and $\$ 1$.
HOVEYI. Dwarf, globular, golden tinge, very hardy. 10, 25. 50, 75 cents and $\$ 1$ each.

SIBERIAN. Hardiest, compact, dark green; best for hedges. $15,25,50$ and $\$ 1$.
PYRAMIDALIS. An exceedingly beautiful bright variety, resembling the Irish juniper in form; foliage deep green; color well retained in winter; perfectly hardy. Should have a place in every collectlon. 15 to 50 cents.

## Ables Donglasii.

The Blue Spruce, undoubtedly the hadsomest of all hardy erergreens. Selected of pure color. Perfectly hardy here. 1.50 to $\$ 3$ each.

## Ashberry.

(MAHONIA.)
HOLLY LEAVED. (Aquifolia.) A beautiful shrub, with smooth, shining leaves, covcred with brigbt flowers ln May, and a profusion of blue berries in autumn. 25 to 50 cents each.

## Aucuba Janonica.

GOLD DUST TREE. A small, beantiful shrub, with curlous, gold-blotched leaves; needs protection in winter.
MACULATA MASCULA. Leaves long and narrow, irregularly toothed; color deep green.
FOEMIA PICTA. A tine variety, with broad yellow markings.
I_ANCEOLAT.A. A desirable variety with deej, green lance ghaped icaves. 10,25 to 50 cents each. Fiardy south of Kentucky.

## Box Trees and Edging Box.

BOX TREE. Can be retained in any desired form by shearing. 10, $25.50,75$ cents and $\$ 1$ each.
BOX DWARF. Only fit for edging. Per dazen, 50 cents; per $100, \$ 3.50$; 10 cents each.

## Cypress.

(CUPRESSUS.)
LAWSON'S CYPRESS (Lawsonian). A rare evergreen from California. One of the most graceful of all evergreens. 50 cents each.
NOOTKA SOUND CYPRESS (Nutkaensis). Thuiopsis Borealis, erroneously; a very fine evergreen from Nootka Sound; one of the best. Foliage dark green, perfectly hardy. 50 cents each.

## Juniper.

JUNIPER, IRISH. Erect and formal ln habit, follage deep green and very compact, making a splendid column, sometimes fifteen to twenty feet high. Much used ln cemeteries. Four to six inches, 15 cents; $\$ 1$ for eight; 35 cents each. 12 to 15 inches in length.
JUNIPERUS SABINA. Dark green, creeping, effectlve as cluster on the lawn. 25 to 50 cents each.
Spccimens of above, $\$ 1$ to $\$ 3$ each.


## Spruce Trees.

ABIES EXCELSA (Norway Spruce). Most popular evergreen tree of perfectly pyramidal habit; one of the best evergreens for hedges; from six inches to five feet in height. 25, 50, 75 cents and $\$ 1$ each.
For windbreaks no other tree offers the same advantage; also an historical tree, on account of its ancient use as a Christmas tree all over the world.
ABIES CANADENSIS (Hemlock or Weeplng Spruce). An elegant pyramidal tree with drooping branches and delicate dark foliage. It is a beautiful lawn tree, and makes a highly ornamental hedge. From six inches to three feet. $25,50,75$ cents to $\$ 1$ each.

## Etonymus.

EUONYMUS JAPONICUS. Hardy south of Kentucky; very ornamental, also useful for hedge plant. Per dozen, 75 cents; per hundred, $\$ 5 ; 10,25$ and 50 cents each.
EUONYMUS. Gold and sllver varlegated, same as above, excent color of follage. Per hundred, $\$ 5 ; 10,25$ and 50 cents each.

## Fir.

## (PICEA.)

BALSAM, OR AMERICAN SILVER (Balsamea), A very regular symmetrical tree, assuming the conlcal form even when young; leaves dark green above, sllvery beneath; one to three feet, $25,50,75$ cents to $\$ 1$ each
NOIRMANNIANA. This is a symmetrical and lmposing tree; the warm green of the young shoots contrast finely with the rich, deep color of the old follage; the best of the sllver firs; rare and fine. $\$ 1$ to $\$ 2$ each.

## Holly.

HOLLY AMERICAN. (Ilex Opaca). Deep green, shlning follage, strong, symmetrlcal growth, covering ltself with red berries with age. 25 to 50 cents each. Large, two feet, $\$ 1$; three to four feet, $\$ 2$ each.
Too much can not be sald ln pralse of this beautlful hardy evergreen shruh, growing North or South equally well; with age it attalns a very large size, covering itself with beautlful red berries.

## Pine.

AUSTRIAN. Qulck, strong growlng; follage dark green, needles very long; fine for wlndbreaks; grows well on light, sandy soll. $25,50,75$ cents and $\$ 1$ each.
SCOTCH. Same as above, but needles shorter; also very useful for all purposes.
RINE, WHITE (Strobus). The most ornamental of all our natlve plnes; foliage light dellcate, or silvery green; fiourlshes in the poorest solls. $2 \overline{5}, 50$, to 75 cents each.

## Retinospora.

## (JAPANESE CYPRESS.)

A genns rery slmilar to Cypressus. It comprlses many sorts of wonderful beauty. They are natives of Japan and very few wlll endure the rlgor of our winters without protectlon. Wherever they can be preserved they will amply repay the efforts made. The small varletles are exeeedingly deslrable for Indoor eulture in pots.
PLUMOSA. A varlety with fine, short branches and small leares. The soft, plume-llke appearance of the follage glves it lts name, 25,50 cents to $\$ 1$ each.
PLUMOSA (AUREA). One of the most strlking and deslr able little plants of recent introduction: hablt of growth compact, with branches and leares of beautlful goldenyellow. 25,50 cents to $\$ 1$ each.

## Yew.

(TAXUS.)
ERECT ENGLISH (Baeata Erecta). A very fine pyramldal varlety of the Engllsh yew, with dark green foliage: hardy and deslrable. \$1 to $\$ 3$ each.
ELEGANTISSIMA. A beautlful tree of small, dense hablt; leaves strlped wlth sllver, frequently turnlng to light yellow. $\$ 1$ to $\$ 3$ each.

## Special Offer os Evergreens by Mail.

We will mall to any postoffice in the United States a collectlon of ten evergreens two years old for $\$ 1$, in the following varleties:
Twc sorts of Aucubas.
Two sorts of Arbor-Vitaes.
Two sorts of Euonymus Varlegata.
One sort Junlper.
One sort Spruce.
One sort Retinospera.
one sort I'il.

## HARDY ORNAMENTAL AND SHADE TREES.

No premium allowed with trees, but we make no charge for packing.
Large-size trees can be sent by freight and express only, but we can furnlsh mall slze trees of any below named for twents cents each.

Our collection embraces many more rare and beautlful trees, of which our stock is llmited.
Frices and names can be given on application.
$\triangle L D E R$ (Anus). European, a tree of rapid growth; fine follage, will thrlve anywhere. Ten to twelve feet. \$1 each.
$\Delta S H$, WHITE. A ranid growing native tree. of fine srmmetrlcal outline. A valuable street or park tree, and should he extensively planted for timber. Fight to twelve feet. 50 cents to $\$ 1$ each.
ASH, MOUNTAIN (European). A fine hardy tree: head liense and regular covered from Juls till winter with great clusters of bright red berries. 25,50 cents to $\$ 1$ each.
BIRCH SCOTCH. European White Birch, most beautlful of trees, the Lady of the Woods, five to ten feet, 50 cents to $\$ 1$ each.
BIRCH, BLACK. A native of our forest, looks llke a cherry tree. 25 to 50 cents each.
BEFCH, AMERICAN. The greatest of American trees ln size, symmetry and durablity. Six to ten feet. 50 cents to $\$ 1$ each.

BEECH, PURPLE-LEAVED. This make an elegant medlum slzed tree for the lawn; the follage in the spring ls a deep purple, later changing to crimson, and in autumn a dull purpllsh green. 75 cents, $\$ 1.50$ and $\$ 2$ each.
CATALPA SPECIOSA. Attractlre for its follage as well as fowers. 25,50 cents to $\$ 1$ each.
ELM, ENGLISH. Elght to twelve feet. 50 cents to $\$ 1$ each. ELM, AMERICAN. Elght to twelve feet. 25,50 cents to \$1 each.
ELM, WING OR CORK. A corky substance growing on llmbs, very grotesque. 50 cents to $\$ 1$ each.
DIOSI'YRUS VIRGINIA (Persimmon). Thls curlous frult rlpens perfectly here. Tree rery handsome; slx feet, rery fine in bearing. 50 cents to $\$ 1$ each.
DOGWOOD. White flowerlng (Cornus Florlda), growing wild In our woods; very showy ln bloom. 25, 50 to $\$ 1$ each.

## Cypress.

## (CUPRESSUS DISTICHA.)

A beautlful follage tree with pecullar characteristics; it is well adapted to wet land, but thrires as well as on well-dralned solls. 25 to 50 cents each.

## Chestnut. <br> (CASTANEA VESCA.)

AMERICAN SWEET. Among our large collectlon of ornamental native forest trees, the chestnut is unrivaled for its beauty. When grovilng in the open ground lt assumes an elegant symmetrical form. The foliage is rich, glossy and healthy, and the whole tree is covered in early summer with long, pendent, tassel-like blossoms, than which there is none more graceful and beautlful. It is especlally desirable for lts nuts, which it bears profusely a few years after transplanting. The chestnut thrives well on any soll except a wet one. 50 cents to $\$ 1$ each.
JAPANESE SWEET OR GIANT. Of the very many good thlngs lntroduced from Japan, none are more worthy than this. The tree is decldedly ornamental, very hardy and productlve, of dwarf hablt, bearling extremely young. Nuts of enormons slze, of the sweet, rlch fiavor of the Amerlcan chestnut. 50 cents to $\$ 1$ each.
SPANISH. A splendld large nut, worthy of general plantlng, but nowe as sweet as the Japan or American. 50 cents to $\$ 1$ each.
HORSE CHES'INU' (Whlte Flowering). The well-known European specles; rery handsome, has magnlficent splkes of whlte fiowers. As a lawn tree or for the street it has no superlor. 50 eents to $\$ 1$ each.
HORSE CHESTNUT (Red-fiowering). Flve to six feet. \$1 each.
HORSE CHESTNUT (Double Whate), Rare and beautlful. $\$ 1.50$.
CERASUS SFROTINA (Rum Cherry). Our beautlful natlve whose follage is more llke that of the Portugal laurel than any other tree. 25,50 cents to $\$ 1$ each.
EUONXMUS (Strawberry Tree). A vers ornamental and showy small tree, whose chlef heauty eonslsts in its brillant berrles, whlch hang in clusters from the branches until midwinter; berries rose colored. 35 to 75 cents.

## Judas Trce.

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(CERCIS, RED BUD.)
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AMERICAN (Canadensis). A small-growlng tree, corered wlth dellcate purple fiowers before the leaves appear. 50 cents to $\$ 1$ each.

## Laburnum.

COMMUNIS (Golden Chaln). A small tree of Irregular shape; bears long perdent racen!es of yellow flowers. 50 cents each.

## Larch.

(LARIN EUROPEAN.) EUROPEAN. An exceilent rapid-growing pyramldal tree; also valuable for tlmber. Small branches, drooping. 20 to 50 c each.

## Linden.

LINDEN (American or Basswood). A rapld growing, beautiful tree, with very large leaves and fragrant fo twelve feet. 50 cents to $\$ 1$ each.
LINDEN (White-leaved European). A vigorous growing tree, medium size, prramidal form. Its handsome form, growth and foliage make it one of the most ornamental trees. Ten to fifteen feet. 75 cents to $\$ 1.50$ to $\$ 2$.


## Linden or Lime 'rree. (TILIA.)

WHITE-LEAVED WEEPING (Alba Pendula). A fine tree with large leaves and drooping branches. $\$ 1.50$ to $\$ 5$.

## Maple.

MAPLE (Norway). A native of Europe. A large, handsome tree, with broad, deep green shining foliage; very desirable for street, park or lawn. Ten to twelve feet. $\$ 1$ to $\$ 2$ each.

We have 2, fine stock of roung trees six to eight feet ln height, light enough to be shipped by express, and recommend this tree to all our customers; it is the ne plus ultra of a lasting ornamental tree. Six to eight feet, 75 cents to $\$ 1$ each.
MAPLE SACCHARINUM (Sugar or Rock). Very popular American tree, and for lts stately form and fine foliage, justly renked among the best, hoth for the lawn and avenue. Ten to fifteen feet. 50 cents to $\$ 1.50$ each.
MAPLERCBRUM (Scarlet). A rapid-growing tree with red flowers very early in spring. Ten to fifteen feet. 50 cents to $\$ 1.50$ each.
MAPLE (Silver-leaved), A hardy, rapid growing, native tree of large size. Valuable for producing a quick shade. Excellent for street planting. Ten to fifteen feet. 50 cents to $\$ 1.50$ each.
MAPLE (Acer). Weir's Cut-leaved. Laciniata. A silver maple with remarkable and beautiful dissected foliage. of rapid growth; shoots slender and drooping, glving it a very graceful appearance. Should be in every collection. 75 cents to $\$ 1$ each.
MAPLE (Ash-leared Bor Elder). A hardy native tree of rapid spreading growth, with ash-like foliage. 25,50 cents to \$1 each.

## Magnolia Macrophylla.

A tree of strlking appearance, almost tropical effect; leaves and flowers very large; superb as an isolated specimen. $\$ 1$ to $\$ 1.50$ each.
MAGNOLIA ACUMINATA (Cucumber Magnolia). A beautiful pyramidal tree, attaining a height of from fifty to eighty feet; has bluish green leaves slx to nine inches long. Five to seven feet. 75 cents to $\$ 1$ each.

## Mulberry.

MORUS ALBA (White Mulberry). "Silkworm M." Six to eight feet. 25 to 50 cents each.
RUSSIAN M. A new sort wlth much better frult. Six to eight feet. 50 cents each.

## Oak.

CORK. A fine European species, wlth rough, cork-llke bark. $\$ 1$ each.
PYRAMIIDAL. A variety of very compact, uprlght growth; a most desirable variety. $\$ 1$ each.
SCARLET (Coccinea). A native species of rapid growth and pyramidal outllne; especially fine ln autumn when the follage changes to a bright scarlet. 50 cents to $\$ 1$ each.

## Paulownia.

IMPERIALIS. From Japan: leaves immense: a foot or more across; a magniffcent tropical looklng tree. $\$ 1$ each.

## Poplar.

POPLAR (Lombardy). A native of Europe. Remarkable for its erect growth and tall, spire-like form. Ten to fiftcen feet. 30 cents to $\$ 1$ each.
POPLAR (Silver-leaved.) A tree of rapid growth and spreading habit. Leaves glossy-green above and whlte as snow beneath. Ten to ifteen feet. 35c to $\$ 1$ each.
POPLAR (Carolina). Pyramidal in form, robust growth, leaves large, serrated. Ten to twelve feet. 50 cents to \$1 each.
We wish to call especial attention to this rapid growing shade tree, especially for planting in the streets of large citles, where gas will kill almost any other sort of tree. This one seems to be proof against all the dust and dirt of city planting.
POPLAR (Balsam, or Balm of Gilead). A remarkable rapid growing tree, with luxuriant, glossy foliage. Ten to twelve feet. 50 cents to $\$ 1$ each.

## Weeping Trees.

ASH, GOLD BARK. Very showy, ten feet. $\$ 1.50$ each.
BIRCH (Cut-leaf Weeping). Trunk straight, slender, white as snow, branches hanging in long, pendulous threads from a great height, leaves finely cut; a universal favorite; three to four feet, 75 cents each; slx to seven feet. $\$ 1$ each.
BEECH (Weeping). A distinctively picturesque tree, the branches make curious curves downward and outward, the leading shoot grows upward each sear, for half its length then turns suddenly down, when of sufficient age, few trees can equal it in effect, four feet. \$1 each.
CAMPERDOWN W. ELM (Elm, Weeping). A variety of English elm that grows horizontally and then downward, a fine tree on a lawn, strong specimen, high grafted; eight feet. $\$ 1.50$ to $\$ 2$ each.
CORNUS FLORIDA PENDULA (Weeping Dogwood). This new and very beautiful weeping ree has all the good qualities of the common Dogwood, with perfectly drooping habit and the upright leading stem of weeping beech; few weeping trees have so many good qualities. $\$ 1$ each.
TEAS, WEEPING RUSSIAN (Mulberry). One of the most graceful and hardy weeping trees in existence; forming a perfect umbrella shaped head, with long slender willowy branches drooping to the ground parallel with the stem; in light, airy graccfulness it is without a rival. $\$ 1$ each.
MOUNTAIN ASH (Weeping). A curious, irregular, contorted tree, with handsome red fruit; six to seven feet. $\$ 1$ each.
MAPLE (Weir's Cut-leaf Weeping). This is a tree of great beauty, graceful and imposing, and of extremely rapid growth, with foliage of most exquisitely cut outlines. six feet, 50 cents: eight to fifteen feet, 75 cents to $\$ 1.50$ each.
KILMARNOCK WEEPING WILLOW. A vigorous tree and very popular; when grafted low, it makes a fountainlike pyramidal tree of great beauty; when grafted high, its drooping branches make a very unique umbrella form. 75 cents each.
POPLAR, WEEPING. Very effective, stems eight feet high. $\$ 1.50$ each.

## Willow.

SALIX, BABYLONICA. The true historlcal Weeping Willow, very effective. 50 cents to $\$ 1$ each.
WILLO W (Laurel-leaved). A splendid ornamental small tree, with large, glossy, latrel-like foliage. Eight to ten feet. 50 cents to $\$ 1$ each.

## Miscellaneous.

TULIP TREE (Liriodendron). One of the handsomest of native trees, stately grown, beautiful foliage. Eight to fifteen feet. 50,75 cents to $\$ 1$ each.
SALISBURIA ADIANTIFOLIA (Maiden-hair Tree). This tree deserves more general cultivation for its picturesque growth and foliage, cleanliness, etc. Six to eight feet. $\boldsymbol{n}$ cents to $\$ 1$ each.
SWEET GUM (Llquid Amber). Beautlful native tree, rlchly colored foliage. Eight to twelve feet. 50 cents to $\$ 1$ each.
TAXODIUM DISTICHUM (Bald Cypress). Our only hardy species. Three feet. 50 cents each.
GYMNOCLADUS CANADENSIS (Kentucky Coffee Tree). Two to three feet. 50 cents each.
JUGLANS CJNERA (Butternilt). A beautiful and very fast growing tree, with a tropical looking foliage and valu-
able nuts. One to two feet. Fire feet. 50 cents each. anpearance, and greatest value tree of the handsomest Sippearance, and greatest value. Three feet, 25 cents each. Six to eight feet, 25,50 cents to $\$ 1$ each.
FNGLISH WALNUT. Three feet. 50 cents each.
AESCULUS PAVIA (D warf Horse Chestnut), Largs shrubs wlth glossy foliage and splendid spikes of blossoms, very shows and deslrable. Stout bushes with flower buds, two to three feet, 25,50 cents to $\$ 1$ each.

## FRUIT TREES

## No premiums or any other induements with trees, but no charge for packing.

## Select Apples.

Tbese are budded on tbe Paradise apple, and wlll bear frult the second sear after planting. We have twenty-five best sorts, early, medium, late. For small yards these are very desirable. 35 cents each; $\$ 3.50$ per dozen.
Our collectlon of apples comprlses all the best and most popular kinds in cultlvation, having been raised with great care. The following well-known sorts need no description:

## Summer Apples.

Maiden Blush, American Summer, Early Harvest, Early Strawberry, Golden Sweet, Red Astrakhan, Ralnbow, Summer Queen.
CHENANGO STRAWBERRY. Medlum to iarge, oblong: surface smooth, beautifully striped on waxen yellow; beautiful; tree good grower. July 15th. 20 cents.
YELLOW TRANSPARENT. Tbe earliest and best; skin clear wbite changing to pale yellow when fuily ripe: flesb white, teader, juics, sprlgbtly, sub-acid; good, early bearer.

## Fall Apples.

Balley Sweet, Red Blctighelmcr, Fall Plppln, Rambo.

## Winter Apples.

Baldwln, Ben Daris, Bcllfower, Fallswater, Gano, Manu, Mammoth Biack Twlg, Roman Beauty, Winter Pearmali or Lady Flager, Wlnesap.
PEWAKEE. Frult medlum to large, surface brlgbt vellow splashed with red, fiavor sub-acid, quality good. Tree strong grower and bardy. Keeps tlli Aprll. 20 cents eacb.
WILLOW TWIG. Large, greenlsb fellow, witb red; flesh firm, vigorous, early bearer, sub-acid, a good keeper. 20 cents eacb.
GLENDALES. Origlnated in Fardin county, Ky. Frult large, round, red, sub-acid. Trees vlgorous, bears eariy and keeps well. 20 cents each.
MANN. Tree very hardy and productive. Fruit remarkably fair and mucb prized for market. Ranking next in value to Baidwln in frult sections, its greater hardiness makes it very desirable for Nortbern sectlons. A great keeper, frce from worms. January to July. 20 cents each.
BLACK TWIG, NEW. Brought to notice by tbe market men of Llncoln county, Tenn., wbere it is supposed to have origlnated. It is one of the most valuable and proftable apples for tbe market grown. It resembles 1 n ever. way the Winesap, of wblch it 1 s , no dount, a sport, except tbat it is from one-tblrd to one-balf larger. 20 cents eacb.
DR. WALKER. Large, red, round, sub-acid flavor. Tree rlgorous and bardy, keeps till May. 20 cents each.
LAWYFR. A Missourl apple of great popularity wherever known. Large, very firm, brigbt red, sub-acid. A long keeper. 20 cents eacb.
We can furnish fine trees of above sorts, 20 cents eacb; por dozen, $\$ 2$; per bundred, $\$ 15$.

## Crap Apples.

HYSL.OP. Large slze, good for clder; one of the best in cultlvation.
RFD CRAB. Large, red, double the size of the Hugbes; tree vlgorous and very productlve; one of the most profitable apples for clder; November to February.
TRANSCENDENT. The largest and handsomest of this class of apples; trees remarkably vigorous and productive, and very ornamental; inost excelient for preserving. August to September. Above crab apples, per dozen, $\$ 2.50 ; 25$ cents each.
MARTHA (New). A rapld, stlff grower, a perfect pyramlda! tree, a great bearcr of the most beautlful fruit we ever grew, a brigbt, glossy yellow, shaded with light bright red, a mild, clear, tart, surpasslng all other crabs we erer grew for alf culinary purposes, and falr to eat from the hand. Season, October and Normber. \$1 for five; 25 cents each.

## Select Pears.

Our descriptire list comprises sucb rarietles as we consider worthy of gencral cultivation. Standard trees two and three years old are the best for orchards. Dwarf trees are tbe better adapted for tbe garden, as they rcquire more attention than the standard. Many varletles do more attention than the standard. Many rarletles do adapted to cultivation as dwaris we bave marked $D$. but we can snpply dwarfs of all varieties named ln our select list.

## Summer Pears.

BLOODGOOD. Medlum, sellowlsh, sligbtly marked witb russet, buttery, melting, rlcb.


BARTLETT. Large vellow, most popular; D.
CLAPP'S FAVORITE. Large, rellowlsh green, covered with russety specks: a splendid sort.
CHAMBERS. Medinm to large. skin rlcb, golden yellow, thlckly covered witb brown dots: $D$.
FLEMISH BEAUTY. Large, beautlful, melting and rlcb: D.
HOWELL. Large, beautifnl, melting and rlib; tree vigorous, hardy and prodnctire.
KIEFFER'S FYBRID. An early and regular bearer, frult of blgb quality, bllght-proof.
SECKEL. Small, yeflowlsb brown, wltb red cbeek: rlcb and dellclous.
SHELDON. Above medlnm slze. round greenlsh russet sometlmes witb red; meltlig, julcy, rlch and dellelous.

## Winter Pears.

BEURRE CLAIRGFAU. Large, yellowlsb brown.
LAURPNCE. Large, yellowlsb green, of great excellence.
VICAR OF WAKEFIELD. Large, long, greenlsh yellow. bandsome, julcy, of excellent qnallty. Prlce, standard trees, per dozen, \$4: 40 cents eacb. Dwarf trees (on qulnce), per dozen, $\$ 3$ : 30 cents each.
N. B.-Consldering tbat tbe dwarf pears begin to bear tbe second rear after plantling and contlinne for at least twentr to twenty-five rears, it is a wonder that the dwarf pears are not planted more extenslvely. Plant tbem fifteen feet apart and train pyramid form.

## LeConte Pears.

Tbis pear is bligbt proof; it is a fine flavored pear, nneqnalcd for shipplng purposes. It is eari. bearing.
Trees set out slx rears ago areraged ten bnshels of tine frnlt. Color golden yellow. Good table fruit. Espectally adapted to the South. Price, by express or freight, tbree to four feet hlgh. Per dozen, $\$ 2.50 ; 35$ cents eacb; extra large, per dozen, \$5; 50 cents eacb.

## New Blight-Proof Pears.

Tbe Le Conte was the forerunner of a new bllgbtproof sort, but lacks tbe flavor and tbe julcy softneses of the other leading sorts. Tbis new sort comblnes the hardiness and bilgbt-proof character of the Le Conte. Wlth the quallties of the Rartlett frult. Wbich it resembles ln slzc, earllness, flaror and color. We heartliy recommend it. Seren for $\$ 3$; 50 cents eacb.
IDAFO. Wltbout doubt the most valuable introduction in new frults that we have bad in years. It has been well tested In nearly all sections of our country with gratliying success, and will take the front rank as the best fall pear known. It is very large and handsome, lrregnlar, globular, somewhat depressed, core rery small. skln goiden reliow, with russety spots. flesb melting. julcy, With a sprightly. Flnous, dellclous favor. Season September and October. 50 cents each.

## Autimn Pears.

ANGOULFMP. Very large, buttery. rich, juley. excellent. It succeeds to perfection and is the most popular market varlety as a dwarf. Octoher and November.
BARTLFTT-SFCKEI. Good size, hardy, vlgorous and productlve, of highest quallty. rlcb and well flarornd; blgh color, bandsome. A cross between two of the oldest and best varletles, comhlning the best qualltles of each. September and Octoher. 35 cents each.
BELLE LUCRATIVF, Flne, large frilt: melting and dellelous; productive. September and October.

## Apricots.

EARLY GOLDEN. Large, yellow, very earls, profuse bearer; juicy and swcet. July 1. 25 cents each.
MOOREPARK. Very large, yellow and red, sweet, juicy, tirst rate. One of the est. July 1. 25 cents each.
RUSSIAN. Introduced into Kansas and Nebraska by the Mennonites from Russia several years ago, very valuable there being remarkably productive, of good quality and ripening early. The tree is very hardy. 25 cents each.

## Select Cherries.

The cherry is one of the finest and most delicate fruits for dessert, and highly esteemed for cooking, canning and preserving. The cherry succeeds well on all dry soils. The Hearts and Bigarreaus comprise the rapid growing sorts with large foliage and sweet fruit; and the Duke sorts worellos have smaller foliage, less rapid growth and generally acid fruit.

## Heart and Bigarreau.

BLACK EAGLE. Large, black, tender, fich and excellent. Tree stout grower, moderate bearer. June 10th.
BELLE D'ORLEANS. Medium size, pale red and white, juicy, tender and delicious. Tree vigorous and productive. May 25th.
BLACK TARTAKIAN. Very large, purplish black and glossy, tender, mild and pleasant. 'Iree vigorous, erect and beautiful grower. One of the most popular. June.
ARLY PURPLE GUIGNE. Rather below the medium, purple, nearly black, juicy, sweet and rich. Tree hardy, slender aud somewhat spreading grower. One of the very best early varieties. April 20 th.
ELTON. Large, shining pale yellow, with red cheek next to the sun, tender, juicy, lich aud delicious. Tree vlg orous, spreading and somewhat irregular grower, pro ductive. Among the best. June 1st.
GOV. WOOD. Large, yellow shaded with red, tender and delicious. Hangs well on the tree. Fine grower and rery productive. One of the best. May 25 th.
NAPOLEON BIGARREAU. Very large, pale yellow and red cheek, firm, juicy and sweet. Tree vigorous grower and enormously productive. A most excellent cherry. June 15th.
YELLOW SPANISH. Large, pale yellow with red cheek, firm, juicy and delicious. Trce vigorous and productive. A beautiful cherry. June.
WINDSOR. Fruit large, liver-colored, flesh remarkably firm, sweet and of tine quality. Tree hardy and very prolific. July.

## Duke and Morello.

Duke and Morello, English Morello, Early Richmond, May Duke, Reine, Hortense, Mt. Olive. Price of any of above cherry trees, per dozen, $\$ 4 ; 40$ cents each.

## Select Peaches.

The peach is one of the choicest of all fruits. It succeeds best upon sandy soils, whlch are generally warm, together with a suitable climate and proper cultivation. Trees of one rear's growth from the buds are the best suited for planting, such being in a young and healthy condition. The list embraces the very best known adapted to this region of the State and the South. Price for all peaches, per dozen, $\$ 2$; six for $\$ 1 ; 20$ cents each.


Wonderful.

AMSDEN JUNE. Said to be the earliest peach known; color dark red; slightly adheres to the stone; medium size; flaror excellent
ALEXANDER. This remarkable variety ripens three weeks earlier than Hale's; color deep maroon, handsomely shaded; Havor rich and good.
CHINESE CLING. Large, creamy white, shaded with red; very juicy, melting, with a rich vinous flavor. Ripens Angust 15th. A popular Southern fruit.
CRAWFORD'S EARLY. Large, oblong yellow, with a fine red cheek, Hesh yellow, melting, sweet and excellent. Tree vigorous and productive. One of the best market rarieties. First to middle of August.
CRAWFORD'S LATE. Very large, roundish; yellow, with a fine, dark red cheek, flesh deep yellow, juicy and melting with rich, vinous flavor. Middle to last of August
EARLY BEATRICE. This is one of the earliest varieties, ten days before Hale's, medium, mottled red cheek; juicy and melting. First of July,
GEORGE IV. Large, round; pale yellowish white, dark red on sunny side; flesh pale, melting juicy. Froductive and popular. Last of July to first of August.
HEATH CLING. Very large, skin greenish white, doway; flesh white, sweet, juicy, not high flavored, but rich and very good. Best for canning. September
HEATH FREE. Large, white, rich, fine peach. September. HENRIETTA, or LEVY. Cling,. yellow, largest s:ze; mostly covered with bright crimson; hardy, sure, productive. always brings fancy price. Very late.
GRAND ADMIRAL. Very large, skin creamy white, with a red cheek; flesh sweet, rich, juicy, und of excellent flavor. One of the best. Septembcr.
MOUNTAIN ROSE. Large, red, flesh white; julcy, rich and excelleut; one of the best early peaches. Ripens with Troth's early. Middle of July.
LARGE E. YORK. Large, pearly white, with red cheek; fresh, juicy, delicious.
OLDMIXON CLING. Large, roundish oval, yellowish white, dotted red, highly flavored.
SALWAY. Fruit large, roundish; deep yellow, with well marbled brownish cheek; flesh yellow, firm, juicy, rich and sugary.
SMOCK FREE. Large, yellow, and red, bright yellow flesh. Valuable for market. Last September.
SMOCK CLING. Large, oblong, yellow and red. Last of September.
STUMP OF THE WORLD. Very large, roundish, skin White; bright red cheek.
VANZANT'S SUPERB. Quite large, skin clear white, red cheek; one of the very best.
WONDERFUL. Large to very large, best specimens from overloaded trees measuring eleven inches in circumference and welghing as many ounces. Color rlch golden yellow largely overspread with vlvid carmlne with marblings of crimson. Ripens about the middle of October, and will keep three weeks after belng gathered. 25 c .

## Select Plums.

To prevent the ravages of the curculios a vigorous shaking of the trees every morning, before the inserts begin their destructive work is necessary. Chickens will eagerly destroy the insects while on the ground.
IMPERIAL GAGE. Large, oval, pale green; flesh juicy and rich; one of the best.
LOMBARD. Above medium size, oval, pale violet red. Yaluable.
MAGNUM BONUM. Large, yellow, egg-shaped; excellent for cooking.
WILD GOOSE. Large, red, fine for jelly and preserres.
NEWMAN. Medium to large, red: quite profitable.
SHROPSHIRE DAMSON. Extra for preserving; a vlgorous grower and abundant bearer.
1:OBINSON PLUM. Highly recommended as a superior Chickasaw plum.
MARIANNA. A Texas plum and seedling of Wild Goose; GOLDEN BEAUTY. Fruit large, rich golden yellow, fine flavor, productive.
GLRMAN PRUNE. Large, dark purple; good. Price, per dozen, $\$ 3.50 ; 35$ cents each.

## Persimmon, American.

This makes a very handsome ornamental tree, and is tolerably hardy here. The fruit, although pungent when green, becomes sweet and palatable if allowed to remain on the tree exposed to early frosts. 50 cents each.

## Quinces.

APPLE OR ORANGE. Large, roundish, with a short nerk; bright golden yellow; well-known and popular; highly prized for preserves and jellies; tree has rather sleuder roots: very productive; the best and most desirable for cultivation. 35 cents each.
CHAMPION. New fruit; very large, fair and handsome; tree very productive, surpassing any other variety in this respect; bears abundantly when young; flesh cooks as tcnder as the apple, and without hard spots or cores flavor delicate, imparting an exquisite quince taste and odne to any fruit with which it is cooked; a great acquisition. 35 cents each.

## Mulberries.

DOWNING'S EVERBEARING. Very large, black, handsome, sweet, rich and excellent, best of all. 30 to 50 cents each.
NFW AMERICAN. This we consider equal to Downing's in all respects, continning in hearing fully as long, and a hardier tree; iruit jet black. 50 cents each.
RUSSIAN. A valuable tree for its vigorons growth, hardiness, and the feeding of silkworms; fruits of medium ness, and the fecding of silkworms, fery pieasant and palatable, hut inferior to the size, very pleasant and palatable, hut inferior to the above named sorts both in size and quality; frult varips each.

## Nuts.

ENGLISH FILBERT. This is of easiest cuiture, growing slx to eight feet high, entlrely hardy, and one of the most profitable and satisfactory nuts to grow, succeedmost prontable and soils, bearing early and abundantly. ing on almost all soils, bearing early and abundantly, and nearly round, rich and of excelient faror
ENGLISH WALNUT OR MADEIRA NUT, A fine, loftygrowing tree, with a handsome spreading head. It is scarcely hardy enough here, but further South it is a profitable tree to plant, as it produces very large crops of excellent nuts. The frult in a green state is rery highly esteemed for pickling, and the large quantities of ripe nuts that are annually imported and sold here prove the estimation in whlch they are held for the taprove 50 cents each.
BLACK WALNUT. This is the most raluable of all onr timher trees for planting, a rapld grower, producing a large nut. The tlmber enters more largely into the
manufacture of furniture and eahinet ware than almost any other, and is prized almost with mahogany. 20 cents each: six for $\$ 1$ i iarge, 25 cents to $\$ 1$ each.
CHESTNUT SPANISH. A handsome, round-headed tree, producing abundantly rery large nuts that find a ready market at good prices; $\$ 25$ has been reallzed at one frult-
ing from the nuts of a slagie tree, 25 to 50 cents cach
CHESTNU' AMEIRICAN SIVEET, A valuable natlve tree both nseful and ornamental: timber is rery durabie and possesses a fine grain for oll finish. Nuts sweet, of delleate flavor and are a valuable artlcle of commerce. No farm should he wlthout lits grove of nut-bearing trees, and the chestnut should be foremost wherever the soll is adapted to its growth. $25,50,75$ cents to $\$ 1$ each.
ALMOND HARDSHELL. A fine, hardy varicts, with a large, plump, sweet kernel: tree rery showr and ranamental in blossom. The hull cracks when ripe, perm tting the mut to dron out. 35 cents each.
BUTTERNUT, OR WHITE WALNUT. A fine native tree, producing a longlsh nut, which is prized for its sweet, producing a onglsh nut, which se prized
HICKORF SHELLBARK. To our taste no other nut that grows, elther forelgn or native, is superinr to this: in quality it possesses a pecullar rich. nutty faror. excelled by none. This tree is of sturdy, lofty growth. The wood, on aceonnt of its great strength and elacticity. is highly prized for making agricuitural implements, and is unsurpassed for fuel. 50 cents each.
PECAN. This is a native nut belonging to the (Cary's) hickory-nut family. The tree is of tall growth and bears abundantly: not entirely hardy here. but is further South. Should he planted wherever lt will sueceed. The shell is rery thin, the kernel sweet and dellclous. 50 cents each.

## SMALL FRUITS.

No Paemiums or Other Inducements with Fruits.

## Gooseberries.

Plant three to four feet each way, manure well, and after fruit is gathered prune
INDUSTRY. A new English variety that is a valuable acquisition, very large and of a rich, agreeable fiavor, prolific and abund ant yielder. 25 cents each
Downing's. A natire seedllng, greenlsh white, hardy and prolific, large berries, free from mildew. Each, 20 cents; $\$ 1.25$ per dozen.
SMI'TH'S IMPROVED, Large pale greenish yellow, thin skin, excellent qual ity, exceedingiy product.


Smith's Improved.

## Currants.

This frult comes partly with the raspberry, hut follows it several weeks. Indeed, none of the small fruits will remain so long on the bushes without injury as the curmain so long on the bushes wit
Set four feet apart in rich ground, cultivate well or mulch lieavily, prune out old wood, so that each remainlng shoot wili hare ronm to grow. If the currant worm ap. pears, dust with hellehore, and manmre freely. Except noted, $\$ 1$ for fifteen; $\$ 5$ per hundred; one rear. Two years old, $\$ 1$ for ten; per hundred, $\$ 6 ; 10$ cents each.
BLACK NAPLES. Much larger than the Black English, sometimes measuring half an inch in diameter. Fine for wines or jelifes.
CHERRY. Sometimes more than half an inch in diameter: hunches short, plant very vigorous and productlve whel hunches short, plant very rigorous and
FAY'S PIOLIFIC. Has been cultivated for some jears alongside of all the hest and most popular old variptles and has sustainerl all clalins that were made for it by the originator, which were as iarge as Cherry, herries much more uniform, with larger stems and fruit less acld, and far more productive. Whll undoubtedly take the place of Cherry and La Versalles, both for home use and market. 12 for $\$ 1 ; 10$ cents each.
LA VERSAILIES. Very large, red, hunch long, of great beauty and excellent quality; one of the finest and best, and should be in every collection.
RFI) DUTCH. All old yarlety, excellent and well-known.
VICTORIA. Large, bright red, with very long bunches, inte. A good bearer.
WHI'TE DUTCH. An excelient and well-known sort.
WIITE GRAPF, Ver, large, Fellowish white, sweet, a vers milid, acla. excellent quality and valuable for the table: the finest of the white sort, very dlstinet from White Dutch, laring a low. spreading habit and dark green follage. Very productive.

## Rhubarb.

## (PIE PLANT.)

This deserves to be ranked among the best early fruits in the garden, it affords the earliest material for ples and tarts, continues long in use, and is valuable for canning. Make the horder very rich and deep.
LINNAFUS. Large, earls, tender and fine. The very best of all. Six for $\$ 1 ; 20$ cents each.

## Japanese Raspberries.

Berry round, deep red, glossy, handsome, of medium size and fairly firm. Borne ln large clusters, and each berry at first tightly enveloped by the large calpa, forming a sort of hurr, which is covered with purpllsh red hairs. These gradualiy open and turn back, exposing the frult. The canes are covered wlth purplish red hairs, which extend along the stem to its extremity; the leares are large, tough, dark green above and sllvery gray beneath; twelve for $\$ 1 ; 10$ cents each.

## Blackberrics.

Should he planted in rows six to seren feet apart, three to fire feet in the rows. Kcep the ground light and rich. Pinch the canes back when they have reached four feet in height. Price, unless noted, 5 eents cacdi; $\$ 1$ for thirty. For prices by frelght or express, see price list.
AGAWAM. Fruit of falr slze, jet black, sweet, tender and melting to the rers core, for fiome use it has no superfor, heing swect throughout as soon as black; it is ex. tremelr bardy and healthy and rery productire. An eminent small fruit grower sars: "It stands at the head for hardiness, fruitfulness and sweetness." No frult garden should be without this excelient varlety.
ERIF, Originated in Northern Ohio, not far from the shore of Lake Erie. It is claimed to he the best hardy varietr ret introduced, haring stood unharmed a temperature of twentr-five degrees helow zero; as rigorous as Missouri Mammoth or Kittatinny; very productlve, not having falled in producing a line crop each year since it was originated; follage clean and healthy. free froni dust: fruit large. about the size of Lavton; round in form; siving it the appearance of being eren larger than It realli ls; good qualits; ripens between Early Harrest and Wilson Junior. $\$ 1$ for fifteen; 10 cents each.
KITCATINNX. Commenees to ripen after the Wilson's Early, and continues fonger ln hearlng; is rlpe as soon as black and much eariler; sweet and better in every respect than the Lawton, which it resembles in plant and fruit.
MISSOURI MAMMOTIT. Fruit of extraordinary size and plant hardy. Origlnated in Mlssourl.
SNYDER. Fxtremely hardy, enormousiy productire, medium size: no hard, sour core; half as many thorns as Lawton or Kittatinny, and they are nearly straight and short.

## STRAWBERRIES.

In June, as first in season and first in rank amongst smaii fruits, comes the strawberry. Enormous profits can be realized from it when properly cultivated.
Piant from February tli May, or in fall from September to November. Set fifteen inches each way for garden culture. Mulching and top aressing with manure very beneficiai.
BEVERLY. Originated in Massacbusetts, bas received tbree first-class prizes from Massacbusetts Horticuitural Society. Plant is large, and perfectly healthy, producing large amounts of runners, and surpassing in productiveness some of the best old varieties like Bidwell. Cresness some of the best old varieties with equal chance. Season medium to late, bears a long time and holds its size to last picking. Regular conical form, bright crim sou color, very superior quality. resembling the wild berry. 50 cents per dozen; $\$ 2$ per bundred.
SHUCKLESS. Possesses a peculiar feature distlnguisbing it from ali others, whicb is indlcated by its name. In picking it parts readily from the stem, the shucks remaining on the stem instead of on the berries, which
are ready for immediate use witbout the tedious and disagreeable task of shucking necessary witb other sorts. It ls \& strong grower, hardy plant, late and perfect it is \& strong grower, hardy plant, late and perfect bloomer and produces berries of uniform size and in
great abundance and of the best quality. One of the great abundance and of the best quality. One of the
most desirable varieties for the kitchen, garden, and most desirable rarieties for the kitchen, garden, and profitable for home market, commanding three to five cents per quart more than other sorts. 50c per dozen.
TIMBREIL (P). It undoubtedly marks a great advance in the history of the strawberry, and possesses the most good polnts of any berry ever offered. The vine is a thrifty grower with rank dark foliage after the nature of Parker Earle, and the berry is large, symmetrical, dark crimson color, which runs through the flesh. In quality it surpasses everything that was ever placed on the market. It is a good yielder of large, handsome berries, so firm they wili stand iong sbipments in good condition. Tbe latest to bloom and ripen; has never yet failed to carry a full crop. Combines in a wonderful manner quality, productiveness, hardiness, healthiness and firmness. 50 cents per dozen.


Bubach.


Plant.


Charles Downing.

## Strawberry Plants.


#### Abstract

\section*{(From Open Ground.)}

PREPAID. Per dozen. . $\$ 025$ shipment, medium ALABAMA. A Southern variety, of merit, grown in localities for shipment, medium BUB size, second early | 25 | 100 | 600 |  |
| :--- | :--- | :--- | :--- |
| 25 | 100 | 6 | 600 |
| 25 | 100 | 600 |  |
| 25 | 100 | 600 |  |
| 25 | 100 | 600 |  |
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| 25 | 100 | 600 |  |
| 25 | 100 | 600 |  |
| 25 | 100 | 600 |  |
| 25 | 100 | 600 |  |
| 25 | 100 | 600 |  |

CHARLES DOWNING. Old, good standard variety CUMBERLAND TRIUMPH, Good bearer large, fine DOWNER'S PROLIFIC. Early, very productive, brilliant good CRESCENT SEEDLING. Very early, productive, ripens alike (p) HAVERLAND. A strong, healthy grower, large, showy, frnit, excellent for market culture, strong and deilcious JERSFY QUEEN. Extra fine, productive, iarge (p) KENTUCKY. Large, late berry, conical-shaped, likes heavy soil LONGFELLOW. Large, llkes rich, fat ground MONARCH OF THE Giossy scarlet crimson, extr SHARPLESS. Good berry, large, prolific, one of the best The blossoms of those inarked with a letter (p) are destitute of stamens and are termed pittillate, and unless a row of perfect fowerlng variety is planted at intervals not exceeding about a rod, they will produce imperfect fruit, and but little of it: but wben properly fertilized, as a rule, they are more prolific than those with perfect flowers.




Cumberland Triumph.


Gandy.


Haverland.

## 



## New Cumberland Raspberry.

The raspherry should be planted in good, rich soil. in rows five feet apart and three feet apart in the rows. As soon as they have done bearing, cut out the old wood to give more vigor to the young eanes. Price, unless noted, per dozen, 50 eents; $\$ 2$ per hundred; 10 eents each.

## Red.

CUTHBERT, OR QUEEN OF THE MARKET. A remarkahly strong, hardy variety, stands the Northern and Southern summers equai to any. Perries very large, measurlng three inches around; eonieal, rich crimson; very handsome, and so firm they can be shipped hundreds of mlles by mall in good eondition; flavor is rich, sweet and luscions.
CRIMSON BEAUTY. This is one of the "earllest and firmest of the large, productlve, red raspberries." It is of very large size, bright, glossy scarlet, round to oblongish, earlier than the Turner, of a more pleasant, sprightish, earlier, equally as hardy, and more productive, requires some other good red raspberry planted elose by to fertllize it.
TURNER. The Turner is valuabie on account of its early rlpening and fine quality. It is of full medium s'ze. and of fine red color. The hush is very hardy, standing uninjured where many varieties have been winter kilied outrlght.

CAROLINE. A seedling from Brinkel's Orange that needs no winter protectlon; the fruit somewhat resembles its parent in appearance, and as the plant is vigorous and hardy, it blds falr to supplant that old favorite. Priee, per dozen, 75 eents; per hundred, $\$ 4 ; 10$ eents each.

## Black Cap.

Prlce, per dozen, 75 eents; per hundred, \$3: 10 eents each. GREGG. This is decidedly the largest hlaek-cap that we have ever seen, far surpassing in size the famed Manmoth Cluster, averaging when grown side by side, with the same treatment, from one-third to one-half larger.
MAMMOTH CLUS'TER. Of all the black-cap familr, this has proved one of the most wonderful in produet veness, size and uniformlty of frult. and stockiness and hardiness of plant: fruit large, and holds out large to the very last pleking; black with a rich purplish bloom, very fulcy. hlghly flavored and dellcious.
FARHART (Everbearing). The best everlearing raspherry yet introduced. Has been grown for ten years in 1llinols. Hardy, strong, stoeky grower; fruit jet black. large slze, good quallty: rlpens soon after Souheran. The new eanes commence ripening thelr fiult soon after the main crop is gone. and continues to bloom and produce fruit tlll stopped by freezing in fall. Jer ten, $\$ 1.50$.
The New IBlack Cap Raspberry, Cuntberland.
This new raspberry is placed upon the market after having heen thoroughly trled for a long perlod of years. it orlginated some nine years ago with Mr. David Milier, a

## Aspar:actus.

The preparation of the asparagus bed should be made with eare, from the fact that it is a permanent erop whlell ought to rleld well for twentr-five rears. The eround must be thoroughly dralned, llght sandy loam is preferable. Work in about slx limehes of manure two feet deep, as the roots of the piants will reach that depth in deep, as the roots of the piants will reaeli that depth in a few years. The erowns of all the plants should he placed at least three and a half lnches belot the sur-
face. The surface of the hed should hare a top dressing of three-fourths Inches of rouch stable manure every fall. Salt is alko a good manure, Plant lu rows three feet apart, and set the plants ulne inches apart and one
life-long hortlculturlst and frult-grower, located near Harrisburg, Pa., who has durlng all thls time carefully and thoroughly tested it under all eonditlons. it is now offered with the fill assurance that the most profitahle and desirable marlset rariety ret known, because of its immense slze, firmness and great prodictlreness, well entltling it to the above designatlon of "the Business Black Cap." 20 cents eaeh; $\$ 2$ per dozen.


Queen of the Market.
foot deep. Good large roots, $\$ 1$ per hundred, or $\$ 13$ per thousand, ty express.
CONOVIIR'S COLONSAI, A mammoth variety of vigorous growth, sendlug up from fifteen to twenty sprouts each year, from one to two Incles in dlameter; enlor deep green, and crown very close; twoyear roots, \$1 for one hundred.
LALMETTO. Of Sonthern orlgin, has been planted in all parts of the country, and reports lindeate that it is equally as well adapted for all sectlons. It is enrller, a better rlelder, niore even and regular in is crowth, and lu quallts equal to that olil favorlte, Conover's Colossal. Two-sent roots, $\$ 1$ for one hundred.

## GRRAR

There is scarcely a jard so small, either in country or city, that room for from one to a dozen or more grapevines can not be found. They do admirably tralned up by the side of any bullding, or along the garden fence, occupying but little room and furnishlng an abundance of the bealthlest of frults. Make the soil mellow, and piant the rines somewhat deeper than they stood in the nurbuilding. For rineyards, make rows eigbt feet apart, six to ten feet $\ln$ rows.

## Black Grapes.

CONCORD, A large, purplish, black grape, ripenlng about the middle of September; vines remarkably vigorous and free from disease.
EARLY VICTOR. In bunch and herry it is rather below the average, bit ripens very early, is very pure in flavor, with very ilttle pulp, is exceptionally sweet, sprightly and vinous, never cracks, aud adheres firmly to the bunch. The vine is hardler cren than the Concord Color black wltb ine bloom. One year, 15 c ; two years 20c.
HARTFORD PROLIEIC. Bunches large, berries large, round and dark, of medium quality. Ripens some three weeks eariler than the Isabella. Hardy and prolific. $15 c$ to 20 c .
EARLY OHIO. Bricfly lts points of merit are extreme earllness, hardiness and produetiveness, and it is of much better quallty than most early grapes. The berry is black, one size smalier, than Concord, firm in texture, of a spicy, pleasant flavor, and hangs to the stem with a persistency that makes lts shipping qualitles of the hlghest orner. The vine is thrifty, a strong, rapirl grower, fully as much so as the Concord, and an abundant bearer. Its exceedlng earliness, along with its other good qualltles, makes it a decided acquisition and will push it at once lnto popular favor with all who grow grapes for proftable marketing. One-year, 20 cents; 2 grapes for pro
IVES SEEDLING. Bunches nedium to large, compact, herries medium, of a dark purple color. One-year-old, $10 \mathrm{c} ; \$ 1$ for tiftecn; two years, $15 \mathrm{c} ; \$ 1$ for ten.
MOORE'S EARLY. Bunch large, berry large, round. with heavy blue bloom; vine exceedlngly hardy, entirely ex empt from mildew or disease. Its earliness makes it desirable for an early market; its hardiness particularly adapts it to Canada and northern portions of the United States; succeeds admirably in the South. One jear, 15c; two rears 25 cents.
NORTON'S VIRGINIA. An unfailing, never-rottlng, red Wine grape of fine quality. One vear, 15c; two vears, 25 c
WILDER (Rogers' No. 4). Bunch and berry very large round, fiesh tolerably tender, sprlghtly. sweet and agreeable. One of the best of 'Mr. Rogers' hybrids, ripeniug quite early. One year, 15 c : two rears, 25 c .
WORDEN. A splendid large grape of the Concord type, but earller, larger in the bunch and berry, and of decldedly better quality: rine hardier than that oid stand-by. and every way.as healthy. One sear, 15 c : two rears. 25 c
EATON. Most promlsing of the new Clark solts, healthy Flgorous, fine llavor, good bearer, very large bunches; rlpens a llttle earlier than the Concord. One rear, 35 ; two years, 50 c .

## Red and Amber.

AGAWAM (Rogers' No. 15). Bunches large, compact; berries very large, with thlck skin; pulp soft, sweet, and sprlghtly; vlne very vlgorous; ripens verv early.
BRIGHTON, An excellent grape, bunch large, well-formed berrles above medium to large, round, Catawba color excellent flavor and quality; one of the earliest in ripenlng. One vear, 15 c ; two yeare, 25.c.
CATAWBA. Bunches of good slze, rather loose, berries large, round; when fully ripe of a dark copper color, wlth sweet, rich musky flavor. Requires a long seasou to arrive at full maturity. Excellent both for table and wine. One year, 10c; two years, 15c.
DELAWARE, Still holds its own as one of the finest grapes. Bunches small, compact, shouldered, berries rather small, round, skln thln, light red, flesh vers juicy, without any hard pulp, with an exceedingly sweet, spley and delicious flavor. One year, 15c; two rears, 25 c ,
GOETHE (Rogers' Hybrid No. 11). A strong, healthy vine, producing large crops of beautiful bunches; berries very large, pale, red, flesil tender and melting, rlpens late very valuable in the South.
JEFFERSON. A pure native. A cross between Concord and Iona, resembllig Concord in growth, vigor and hardiness, with frult much llke Iona in color. texture and quality; rlpens about wlth the Concord. One rear, and quality; ripens
MOYER. In hablt of growth, hardiness, quality and size of cluster, it resembles the Delaware very much, hut it rlpens with the very earliest, lias larger berrles, and so far has been free from rot and mildew. Skin tough but thln, pulp tender. juley, of delicious flaror and entlrely free from foxiness. Imagine a Delaware free from rot and mildew. One year, 25c; two years, 35 c each.

SALEM. (Rogers' No, 53). A strong vigorous vlne; a hrbrid between a native and a Black Hamburg; berrles large, Catawba color, thin skin, free from hard pulp, very sweet and sprightly, ripeas first of September. One vear, 25 c ; two years, 35 c .
VERGENNES. Very productive; clusters large, berries large, holding firmly to the stem; color light amber; flavor rlch and dellclous; fiesh meaty and tender, Rlpens as early as Hartford's Prolific and 1 s an excellent late keeper. One year, 30 c ; two years, 40 c .
WOODRUFF'S RED. A large, handsome grape from Mlehlgan, sald to be a seedllag of Concord, but of much stronger natlve aroma. Its large slze of bunch and berry makes it remarkably showy, and it is therefore a proftmake it remarkably showy, and it is therefore a profthealthy foliage and entlrely hardy. Rlpens early. One year, 30 c ; two zears, 40 c .
WYOMING RED. Vlne very hardy, bealthy and robust, with thlck, leathery foliage; color of berry similar to Delaware, but brighter, being one of the most beautlful the amber or red grapes, and in size nearly doulle that of the Delaware; flesh tender, julcy, sweet; with a strong, native aroma, ripens a trifle before Delaware, and is a valuable market varlety. One year, 15c; two years, 25c.

## White.

COLERAIN. A seedllng of Concord. It has beeu carefully tested in varlous parts of the country; and so far the verdict ls: "Ihere is none better.", Color green, wlth dellcate white bloom; flesh very juicy and remarkably sweet, fairly vinous; one small seed to the berry, as a rule. Ripens with or a llttle before Moore's Early, and hangs on the vine until frost without dropping berrles from the bunch. Wherever tested it has proven free from rot and mlldew; a vigorous grower, abundant bearer. One year, 50 c ; two years, 75 c .
DUCHESS. Bunch medlum to large, shouldered compact; berries medium, a pale greenish zellow with whitish bloom; flesh tender, juicy, sweet spley, rich, and of excellent quality; lasting a long time after being gatbered. Ripens soon after Concord. 35 c to 50 c .
EMPIRE STATE. The rine is a remarkably healtby, strong grower and very hardy. The clusters are exceedingly large (from six to ten inches long and shouldered); berry medium to iarge, nearly round white, wlth a slight tinge of yellow; with a heary white bioom, rendering it most beautiful; tender, julcy, sweet, rich, spicy, and pure flavored; adheres to the stem With great year, 30 c ; two years, 40 c .
GOLDEN POCKLINGTON. A seedllng from Concord. The rine ls thoroughly hardy; strong grower; never mildews is a llaht polage. Carled a white grape, but the the center, wlth llttle or no pulp; bunches very large; sometimes sbouldered; berrles round and large, and thlcklv set; quality when fuliy rlpe much superior to Concord. One vear, 20 c ; two years, 25 c .
LADY, A wblte grape, seedling of the Concord, possesslng all the vigor of the parent vine; berries large, light, greenish yellow, skin thln, pulp tender, sweet and rlch, ripens early. One year, 20 c ; two years, 25 c.
MARTIIA. Bunches and berrles of medium size; greenish white, With a thln bloom; fiesh tender, with very little pulp, juics, sweet and rich; hardy and productive. Ripens. Wlth Concord. One vear, 15 cents; two ycars, 25 c .
MOORE'S DIAMOND. In vigor of growth, texture, follage. and hardiness of vine, It partakes of the nature of its parent, Concord, whlle ln quality of the fruit is equal to many of the best tender sorts, and ripens two ol three weeks earller than Concord. The color is a delicate greenlsh whlte, with a rich yellow tinge when fully ripe, skin smooth and entirely free from the brown specks or dots. 50 cents each.
NIAGARA. Strong grower, bunches very large and compact, sometimes shouldered, berrles large, or larger than the Concord, mostly round, llght greenish white. semitransparent, slightly amber in the sun, skin thin but tough, and does not crack, quality good, has a flaror and aroma peculiar to ltself, much liked by most people, very little pulp, meltlng and sweet to the center.
GREFN MOUNTAIN. Color greenish white, skin very thln. pulp exceedingly tender and sweet, contains but one or two seeds only, which separate from the pulp with the slichtest pressure; quality superb. Thls extra early delicious grape originated in the monntains of Vermont, has been tested for several seasons and is provlng the very earliest white grape known while the quallty ls superb, the vine hardy, rigorous grower and productive. One year. 50 c ; two years, 75 c
We can furnish large quantitles of any sort of grape in commerce at greatly reduced prices. Please send your llsts of quantitles and rarleties desired, and we will give prices by return mall.

# 20th GENTURY GRAND NOVELTIES Of True Merit. <br> Gathered fronn all parts of the Country and offered for the first time after years of careful trials. 

## ACALYPHA SANDERI.



Gloire De Lorraine Begonia.
 (ifoll i: 11. 1.4 … M! = -


LITTLE IAP FERN BALL。


# Grand New Carmations. 

## WE OFFER FOR THE FIRST TIME TO THE PUBLIC:



EtheI Croker.

## ETHEL CROKER.

 ramation erer whemed the tad : Flowers with ordinary
 diamota witls it sood stromy callo and the kind of stem that tha storn moni like in al famation. The color is a linre lich pink, pink all the time daylight or artiticial lisht, anh tha shade of pink that sels itself ous simb, The phants are as near perfection as it secms bmashala 10 gere alld as it blooms continuously from fotoble 1. L0 July 1. and produces more lone stemmed
 riets. 2-inch pol plants, 25 cents each.

## MRS. JAMES DEAN.

 'H2 bery freely on axtrak good stems of eightem to twen folnar inches lune; plant very vigorons and healthy $1 \div$ rents creth.

## WHITE CLOUD.

 white we have to flate: the fowers are large, well botit. with g ond calyx ant extra time strones slem: plant stro : :and rery ritomons. produring flowers wery fracly. An . 11 rariety in every way. 15 cents each.

## MRS. F. JOOSTE.


 length and stiffese of stem and stront growth. Wee ex pert erod resulta ferm this varicty next season. Its fine enlor will make it a seller. 15 cents each.

## OLYMPIA.

 finest of all new rabmaions for 1904. Armiral femers Flageshig. The olraspial is the most popntar boal allimal ant this graud Hower. its mamesake, will certamby b. the most pombar riniets ever introduced. Its distiantive merits are. Size: The largest variety evol introfleferl. Form. The ideal. the lofer petals armarima $1^{\text {a }}$ inchs in width: smooth edges. With the ronter wrell built up. Color: A beatiful glossy white, with delicalo
 bot mund less red in it than in Mrs. G. M. Bimdt, and


 dillaty ciremostances is two to two athe a half fown
 ities: Are masmpassad. Frefom of Flowrinat. T it. It abng side of Mrs. limalt for two shasons. It hat fros duced 2s per cent. mone llowers in the seasons. Ils Hahit: Is strong and rigorons alle a contimous pradur $r$, lasting in good condition bong aftor the hot reather in spring has practically mined the quatity of Mrs. Bradt. Corstifution It is free from discase of any kind. It has reefised seren efrtificates and the highest commendation wherever exhibited. 2 -inch pot plants. 25 cents each.

## AMERICA.

ADI:FICA (IIII). Awarded preliminary certiticats by the Ameriman Camation somety in Februas 18an Cabor. pure, limht scarlet of soft, even shate. This rariets has been and still is in perfect heallh. We hate never seen rust. sbot, or stem rot attack it. It is a rigormas stower, with nice grass of medimm weiglst, always covered with the "hoom" of goud health. It is medium bigh and rompact in growth: the flower is of fine si\%s. hiocely filled. bot mot erowded with petals: has a fory sifong ribls and a perfectly upright stem eightren to fwerof-two iuches in beisht. It is rery early in roll. ing inlo boom and its strongest ponints are its freerlon of bloom, easy culture and great s. $z^{\prime \prime}$. 2 iuch pot plants. 15 conts eich.

## THE MARQUIS.

THE MARQUIS (Murquisee). Ready March I. This vers latge, light pink ratictr has alreatr made a beary sale and is euthosiastically praised by forists whe bave berat Watchily its derelopment. Color. Stue pink. soft aud rob, fomm exceptionally perfect, of the rery largest size. stems strong. tho to three foel, rery fragrant and it good keener abd contisuobs bloomer. 2 inch pot plants. $2:$ cents pach.

## MRS. THOS. LAWSON.

MRs. 'HAGA. LAWSOA (Fisber). The most sensational carnation in history. Finormous nink blooming ritriety. Is, dividual blooms hare measured 4 inches in diametr: long, stiff stonss and rery free blooming: color a fros bleasitg shate and a rigorms grower. This new earmation has commanderl the highest price yet paid for this flower It has been said that $\$ 30.00$ was paid to the or iginator fox a few hundred plants. 2 inch pot plants, 5 is rents cach.
The set of eight above mentioned carmations for \$1.\%5.

NEW
EVER-BLOOMING
GERANIUM

## AMERICA.

## Seedling of

MARS.

 of Wars. An idal aromatum for pot chltare and bedtlos. It is a stromper growth and latere foliage that Mats










## NEW CHRYSANTHEMUMS.

## The Earliest Yellow Chrysanthemum,


 sul! Wht his rilly whilc: here is selly yollow iwe








 |ll|h pols, 50 rolls. rach.

## New Sport of "Good Gracious."
















































## ROSES.

0000

## New <br> Climbers for 1900.

## EVERGREEN.

## The Set of three below matned cilmbing varieties \$1.25.



Grand New Rose, Liberty.

GAEDLNIA (iranda). Wichuriana x Perle des Jardius; very strong grower; with green foliage: flowers produced singly on stems 6 to 12 laches long; yellow when in bud and cxeam color when open, 3 to $31 / 2$ incles in diameter. incurving towards evenlng in imitation of Gardenia. hence its name; flowers ate delightfully fragrant and a grand rose. 50 ents each.
JERSEI BEAU'T (Mandit). Wichuriana I Perle des Jar. dhas; exceediugly vigomots grower with thick foliage; flovers singly or in clusters of three or four, large size: single, opening pale vellow, with dense clusters of might yellow stamens, glving it a stribing and artistic arbear-
ance; fragrant and produced in great abundance, giving it the character of a jellow Cherokee rose. A great acquisition ind the mosit striking of the set. 50 cents each.
EVERGILEEN GFiM (Ianda). Wichurianí x Mme. Hoste. Much the strougest grower of the set; very loug branching stems, rich hronze color, foliage also bron\%e in its young state, changin! to deep green, towers single, oit good stems; buft-yellow ill bud, openlug illitest pute white; two or three inches in diameter, perfectly doube aud of delightful Sweetbriar fragrance. A gem for any furpose. 50 cente each. The set of the abore threo named varleties £or $\$ 1.25$.

## Grand New Rose, LIBERTY.

RRAND NEW ROSE LIBERTY゙. Most vearly approached by Meteor in color, but far surpassiag that standard rariety in brilliancy aud purity of color, as well as in sizc, never showing any deformed, black or bull heads, either in
withor or sumber and far surpassing Metenr in freedom of bloom. A remarkahlo keeper when cut, keeping its brillaney of color withont turning blue or dropping its pet:1!s, as is the case with Gen. Jacqueminot, which it sommblat resembles in size and fragrance. 75 c each.

## TWO NEW RUSSEGIAS.

L\&MOINI MULTLLLOLA. The primary stems are slender and nicely covered with foliage; very graceful in their arching form: the bloom is so freely produced as to cover the plant; flowers bright, soft red. 50 cents each.

HEMOLNE FLEGANISSLHA. The primary stems are strong and rigorous and grassy; the flower panicles are extromely lons ind are covered with tassels of flowers one over the other. Color a magnificeut coral red. in cents each.


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Six Joricties mixul



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 Formosum
Stock- \&owered, double-lirnarbed

DIANTHUS. Chlnensis, Chiua Pink, mlxed colors ........ 5 Flora-Alba-Plena, dwart, rhite, double .... Heddewigii, large flower, rich eolor ...
........... 5
Heddewigii, Diadematus Flora-Plena (Diadem Pink), extra . .............................................. . . Mcddewigii Flora-Plena, mixed eolor's .............................. Imperialis, pure, striped, fiue .................................... Imperialis, Atro Sangninca, mixed ........................ 5
 fmperiais-Rubra striata, mixed
mperials Flora colors
Laciniatns, single blooming
Laciniatus Flora-Plena, uixcd
Giganteus Heddewigii, fl. pl., mixed .................................................. Plimarins (Pheasaut-ese Pink) ................................... 5
DOUBLE IAISY. (Bells.) Bellis Perennis, white or mixed double
${ }^{1 .} 10$
GERANIUMS. Apple-scented ......................................... 15
Yelargoniums
GAILLARDIA. G. Picta Lorenziana, new .................... 5 Mixed varieties

5
HELIANTHUS. Californicns Grandiflorns, orange ......... 5
 Momunoth Russian, single$\frac{5}{5}$

HIBISCUS. Choice mixed, white, rose and yellow ........ 10 LOBELIA. Erinus. deep blue ........................................... Frinus Crystal palace, deep blue Hrbridia, Grandifora, dark bue Qneen Victoria, searlet forn

Imperial Japanese Morning Glurics.


These are ners trpes of the mel-knomn Arorning Glors. The lines are of a strong and robust gromth, attaining a height of from 30 to 40 feet. The foliage varies gicatls some plants horing rellow or silvery foliage, while oflers are blotched and mottled, but the great charm of this wonderful introduction lies in the great beantr and gimantic size of the flomers, which often uneasure s.s inches arross, and their great smbstauce canses them tir remain muth longer in perfection than the ordinary type. The colors of the flwers rary into nearly evers shath imagiuable, making them real monders of nature. Ther are of eass culture, succeeding mell in ans smuny pusition. Per packet, 10 cents; flozen packets, $\$ 1$.
MESFMBRIANTUEMUM, Crystallienm, White
Glabrum. light rellom 5

MICNONETTJ, (Reseda, Golden Quee» Pkt
Gabrielle, red flowers
Grandiflora, Ameliorata
Matchet, red flowers
New Hybrid, Spiral, dwirf ..................................... 18
New White, large ..............................................................
Odorata. 25 cents per onuce ......................................................


MIRABILIS. Marvel of Pern. mixed colors
MIMULUS. Flora-Plena, mixed
Mybridus Tigrinus, spotted
Moschatus (Musk Plant)
MYOSOTIS (Forget-Me-Not). Tissitifolia, light blue ...... 5 Forget-me-not, blue or white
Semper-Florens, blue ............................................ . 5
NIEREMEERGIA. Frutesceus, white
Gracilis, lilac, yellow efe
PANSI. (Viola Tricolor.) Emperor William, hne ......... 10 Extra selected brilliant colors
Fancy colors, mixed
Faticy colors, maxed ….......................................... 20
King of the Blacks, deep coal black ..................... 10

Odier, or Fine Plotched.
Trimardeau, splendid colors, mixed ........................................ 15
Perfestion Panss, cxtra large, tine colors ............ 20
Roemer's Giant Pauss, дew .......................
Snow Queen, pure satiny white ..........
10


New Hybrid Spiral IVignonette.


Poppy.

PETUNIAS. Iblotched and Strlpel, mixed colors ........... 5 Brllliaut Rose, very brllllant color ....................... 10 Comntesse of Ellesmere, dark rose ...................... 5 Cbolcest mlxea 5 Double . 5
Giants of Californla, numerous colors ................. 15
Hybrlda Grandiflora Kermeslun ............................ 10
Ilybrlda Flmbrtata Flora-Pleua, mxed ................ 20
Iybrita Machata, spotted flower ........................ 10
New Dwarf Inlmitable, red finwers ....................... 5
New Frlnged Varletles, large ............................... 20
Rosea, brlght rose, wblte tbroat
Superblssima, wblte thront, new
Large flowerlug Varlettes, mlised colors
10

POIPY. Donble red, whlte spotted, large mixed ......... $\overline{\text { on }}$
single, brillant scarlet, petals black spotted ...... 5
New I'apaver Dauebrog, vermillon, mixed ........... 10
Murselll fi. pl., double flowerlug .............................. 10
Sherley ropples, finest colors ............................. 10
Poppy Parsonlum (Pracock Iopps), scarlet ........ 5
danmeulus Flowered French, all colors ............. 5
I'oppy Glganteum, extra large ............................
IVYETHRUM. (Feverfow. Golden Feather.) Pyretbenl follum Aureum, leaves golden geltow
IORITULACA. Grandifora Flora-l'lena, diferent culors, mlxed

## Dwarf Sweet Peas.

## Bunpers Pink and White Cupid.

Slngle, seperiste colors, or mixed
As thls plant is a fulr sumple we womb stafe that it meas. ureal slx to elght and whe half tnches high by mineteen to twenty-four thehes in daneter, sprendmy on the gronnd. We contd give reeord of the numbar of flawers athl hude, !o artual rount, on a slagle plant of Burpees Flak Cuphd, Dut whl merely refer to the edtorlal from Americau (iardealng, on page f, ln whteb Mr. Leonard Harrou sayb, "We counted tel stalks iu hossom on one plaut, and an average of three Howers to a stem. "10e per packat

SWEET PEAS. Adouls, deep carmlne rose
Allee Liclsford
Amerlcan Belle, spotted
Apple Blossom, shadell rose and pilis
Blancbe Burpee ...............
Blushlng Beauty, suft pluk
Boreatton, rlcb luarooll
Buttertiy, white, lavender and hlue
Capt. of the blues, purplisb scarlet
Cardiaal, cardmal crimsom
Dellght, whlte, flusherl rosy jink
Dellght, Whate, flushed rosy plak
Dorothy Tennant, ross heliotrople
Dorothy Tennan
Emily Eekford
Emlly Henderson
Empress of Indla, rosy pilak
Filrefy
Galcty, whlte, llac and rose striped
Her Majesty, deep rose erlmson
Imperlal Blue, rosy purple
Indigo KIng
Invluclble Carmlie
Lady Penzance
Lemon Queev
Little Dorrlt
Lottie Eckford
Mme. Carnot
Mikado
Mrs. Gladston
, soft bhuslı whk
Palnted Lady
Pach Blossom
l'rlmrose, llght straw yellow
Princess Iieatrlce, blush pluk
Princess May, soft larender
Purple Prince
and
Qneen of England, white
RIsing Sun
Scarlet Invinclble
Tve Queen . chamols piluk
Double Sweet I'eas, mlxed culors
hive sweet I'ens, mixed culors .................................... 10
Mixed folors, 5 c pkt., 10 c oz., $25 \mathrm{e} 14 \mathrm{ib} .$, F5e lb .
Hurpe's Latge Flowerhg-Mlxal colores. In equal hroportlons from 25 varietios, 1 the jkt., 15 c . $0 \%$ $40 \mathrm{c} 1-4 \mathrm{lb} ., \$ 1.25 \mathrm{lb}$.
STAR SHAPED PHLOK. Star of Quedlluhurg, mixud
[HIL.OX DRUMMONDII. Alba, pure whitr .................. 5
Frlnged, mlxed colors
Grandifora, cholce molors
Grandiflora Splendens
V'all-Flower-Leaved, wbite


Buryee's Extra Special Sweet Pea.
Leopoldii, rose, white eye
Louis Napoleon, dark red
New Donbie White
Pnrpnrea, deep purple
Radewitzii, deep rose
Rosea, bright rose
Scarlet, very briiliant
Violet Qucen, violet
All the above varieties mixed
RICINUS (Castor Oil Plant). Borboniensis Arborens
Communis (Castor Oil Bean)
Gigantens
Nanus, dwarf
Sanguineus, mixed colors
Africanus Hybridus, rose
SALVIA. Patens, blue flowers
Splendens, searlet
SENSITIVE PLANT. Mimosa I'uluca, 5
SMILAS. Strong roots, 20c cach;

Dwart German, mixed ................ 10
New Large-Flowering Pyramidal,

$$
\text { twelve colors, ach or mixed ....... } 10
$$



NEW TEN WEEKS STOCK. Cut aud Come Again
.25

TROPAEOLUM. Tropaeolum Miuus, different colors, separate or mixed
VERBENA. Coeulia, bIne shades .............................. 10
Detiance, brilliant scarlet .......................................... 10
Snow-white, select 10
Striped Colors, iarge .................................................................................... 10
Grandifiora, nixed
VINCA. Different colors, mixed
DOUBLE-FLOWERING ZINNIAS. White, scarlet, orange, canary
Jacqueminot, deep veivety crimson
Dwarf Double, mixed

## ORNAMENTALCLIMBERS.

CO BOEA. Scandens, large purple flowers ................ 5
CONVOLVULUS. Tell colors, mixed (Morning Glory) .... 5 GOURDS. (Ornamental.) Bottie

Caiabash, the dipper gourd
Gooseberry, smali, bright green
Hercuies Club, clnb-shaped.
Luffa Africana, sponge plant
Momordica Balsamina, red and orange
Orange, the weil-known mock-orange
Orange, the weil-known mock-orange
Pcar-shaped, yellow and green........
Pear-shaped, yellow and gree
Serpent (Tricos Coinmbrina)
Smaliest Lemon, yeilow
Striped Apple, beautifully striped
Turban, Turban-shaped
Sugar Trough, or Soap Bucket
IPOMOEA. Coccinea, scarlet flowers
Bonna Nox, white
Quamocilt (Cypress Vine)
MAURANDIA. Crimson and white
MOONFLOWER. White flowers
New Hybrid Moonflower
PHASEOLUS. (Scarlet Runner Bean.) Mixed colors
$\qquad$ THUNBERGIA. Alata, Jellow, with dark eye

Aiba, white, dark eye
Aurantica, bright orange, dark eye
Bakero, pure white
TROPAEOLUM. (Nasturtinm.) Lobbianum, different colors, each or mixed, 1 oz., 25 c


## PERENNIALS.

## AQUILEGIA, OR COLUMBINE. About one dozen dif-

 CANDYTUFT. Hardy, white ......................................... 10 CARNATIONS. Mlxed colors CARNATIONS. MXEd Colors ........................................ ${ }^{2}$ DIGITALIS, OR FOX GLÖVE. About one do................................ ${ }^{5}$ ties. mised
HIBISCUS. Hardy, showy fiowers ............................................................
HOLIYHOCKS. Hollyhock, double, different colors Ali mixed colors
PENTSTEMON. Mixed varieties
PINK. Best double mixed colors


MAMMOTH $\underset{r y}{ }$," $\underset{\text { extra }}{ }$...................................................... 10

Phlox Drumondii.

POPPY, OR PAPAVER. Papaver, Oriental, red witb black spot on each petal
Plants, blooming size
STOCK PROMITON. Walifower, mixed colors
10

## EVERLASTINGS.

EVERLASTINGS. Acroclinnm, rose and white ............ 5
Gomphrena, different coiors
Helychrysum, different colors, mixed
Rhodanthe
ORNAMENTAL GRASSES. Agrostis Nebniosa
MENTAL GRASSES. Agrostis Nebniosa …….............. 10
Briza Maxima
Bromus Brizaeformis
Erianthus Ravennae, plants 25 cents each, seeds ...................... 10
Gynerium Argentnm
Lagurns Ovatus

## FOR GREENHOUSE CULTURE.

ABUTILON. Best varieties, mixed colors
ALSOPHYLLA. Anstraiian Tree Fern
Pkt.
ANGELONIA GRANDIFLORA. Pnrple violet plant
BALSAM. Perfection, different coiors, donble
BEGONIAS. Tuber-rooted, single, blooming
Donble flowering
BELLIS PERENNIS. Flora-Piena, mixed
CALCEOLARIA HYBRIDA. Different varieties, each
CARNATION REMONTANT. German seed, mixed
Perpetual or Tree col................
Plcotees, different colors; mixed
RARIA HYBRIDA. Different var
CINERARIA HYBRIDA. Different varieties, each
CENTAUREA. Gymnocarpa and Candissimi, each
CLIANTHUS PAMPIERI. Mixed
COLEUS. In variety, mixed
CYCLAMNN PERSICUM. Different colors or mixed
RUS PAP extra large fo.............
CPACAENA Indirisi
ERYTHRINA CHRISTIGAZ̈Lİ...................................... Lancifolia
Hendersonii, scariet red ................................ 20
FERNS. Different varieties, mixed
FUSCHIA. Mixed colors, double and single
GERANIUM. Apple-scented
Geraniums, mixed
Pelargonium, mixed

| . |
| ---: |
| 5 |
| .25 |

Pelargonlum, mixed ............................................ 1 .
ALOXINIA HYBRIDA. Choice colors (buibs 35e), mixed. 2 HELIOTROPE. First coiors, mixed
LANTANA, Mixed colors
MIGNONETTE. Machet
Mar's Select, finest out
MYOSOTIS. Dissitiflora, light biue
PETUNIA. Doubie mixed......
Extra, double mixed
Grandiflora, single, mixture
FANSY, ROEMER'S GIANT. Mixed colors
PALMI. Such as Lantania, Borbonica. Chamapro.............. 2
PASSIFLORA. Passion Fiower, each or mixed ........... 2
PRIMULORA. Passion Fiower, mi:sed ...............................
PiMULA SINENSIS (Chinese Primrose). Alba f. Pieñ,
white, double
Aiba Finbriata, white, single
Rose, rose coior, single
Atrocarminea Splendens $\because$.
Atrocarminea splendens, red .................................... 20
SMILAX. Boston, per dozen $\$ 1.00$ : packet, ........................... 10

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# How to Have Success With Bulbs and Plants. 

THERE are many persons who think it is a difficult matter to grow flowers. In fact, it is easy to have success with plants and bulbs, and their culture is alike an elevating and attractive occupation. Flowers are Nature's sweetest gift to man, and their mission is to extend the kingdom of love, beauty, fragrance and happiness. We are anxious to have flowers grown successfully in every home that is reached by our catalogue. Our interest in your flowers does not end when we have sold you plants and bulbs. We want them to thrive and bloom for you.

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