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# Nanz & Neuner's

FLORAL

## Catalogue

FOR

1888



LOUISVILLE, KY.

## CONTENTS

Introduction.....	Page 1	Treatment of Plants.....	Page 3
Remarks to purchasers.....	2	Premiums, etc.....	4

### Plant Department.

	Page		Page
Amaryllis.....	54	Hardy Climbers.....	63
Abutilon.....	31	Hardy Shrubs.....	63-65
Begonias.....	34, 35	Hibiscus.....	45
Bouvardias.....	37	Introduction.....	1
Bulbs and Roots.....	54-58	Jessamines.....	38-40
Bourbon and Bengal Roses.....	14, 15	Lantanas.....	46
Clematis.....	62	Lilies.....	57
Carnations.....	26, 27	Moss Roses.....	18
Camellias.....	37	Novelties.....	85-89
Coleus.....	39, 87	Oleanders.....	47
Cultivation of Roses.....	9, 10	Palms.....	48
Chrysanthemums.....	27, 28	Pelargoniums.....	48
Club Orders.....	5	Petunias.....	49
Climbing Roses.....	19	Prices of Roses.....	9
Dollar Collections.....	6	Premiums.....	4
Dahlias.....	54, 55	Special Rose Offer.....	8
Evergreen Trees.....	65	Standard Roses.....	19
Ferns.....	41, 42	Special Plants for Ribbon-beds.....	53
Fuchsias.....	29, 30	Strawberries.....	70
Fruit-trees.....	66-87	Small Fruits.....	69
Facilities and Hints.....	2	Salvias.....	49
Geraniums.....	21	Tube-roses.....	57
Gladiolus.....	57	Treatment of Plants.....	3
Grapes.....	69	Tea-Roses.....	11-14
General Collection of Plants.....	31-52	Trees, Deciduous.....	66
Hydrangeas.....	43	Trees, Evergreen.....	65
Hybrid Tea-Roses.....	15, 16	Trees, Fruit.....	66-67
Hybrid Perpetual Roses.....	16-18	Vegetable Plants.....	82
Hardy Perennial Plants.....	58-61	Verbenas.....	30
Hardy Roots.....	58-61	Violets.....	51

### Seed Department—Bulbs and Roots.

Summer Flowering Bulbs, Roots, and Lilies.....	54	Plants and Seeds.....	83
Dutch Bulbs.....	57	Vegetable Seeds.....	80-82
Flower Seeds—Annuals.....	73-79	Prices of Grass Seed.....	86
Ornamental Climbers.....	79		

### Metal Designs.

For Cemetery Decorations there is nothing more suitable than these metal designs ornamented with China flowers. They are really fine, stand the weather, and will keep for years.

We have imported a choice assortment of *Anchors, Wreaths, and Crosses*, in different sizes, ranging in price from \$3 to \$15 each. Flowers are in white, pink, and cream; foliage, green and shaded. They are perfect and will give satisfaction wherever used.

### Gold-Fish.

There is nothing so pretty and desirable as a pair of nice Gold-fish and a globe to keep them in. They ornament the room and are a pleasure to all in the house. There is no trouble in keeping them. Change the water two or three times a week; use river-, pump-, or cistern-water; and clean the globe well once a week. An aquarium needs changing only about once every three days. Feed on fish-weaver, and but very little. Ten cents' worth is sufficient for four months. They can be shipped to any distance at buyer's cost and risk.

Two fish, food, and can.....\$1 25      Twelve fish, food, and can.....\$4 50  
Six fish, food, and can.....2 50

**Fish Food.** Per packet, postpaid, 15 cents; per dozen packets, postpaid, \$1.

### Fish-globes of Glass.

TO HANG ON BRASS CHAIN.

Diameter of Globe.....	3-inch.	4-inch.	5-inch.	6-inch.	7-inch.	8-inch.	9-inch.	10-inch.
Per piece.....	25	40	60	70	80	\$1.00	\$1.25	\$1.50

ON GLASS FEET.

Pints, per piece, holding one pint.....	\$0 50	One Gallon, per piece.....	\$1 50
Quarts, per piece.....	1 60	One Gallon and a Half, per piece.....	2 00
Half Gallon, per piece.....	1 25	Two Gallons and a Half, per piece.....	2 75

### Excelsior Fertilizer, Phosphates, Bone Dust, etc.

**Pure Bone Meal**, extra for feeding plants, etc., not prepaid, 5 lbs., 50 cents; 12 lbs., \$1.00.

**Lawn Fertilizer.**—Apply either in the spring, summer, or fall; one pound to 15 square feet is sufficient; 10 lbs., \$1.00; 25 lbs., \$1.50.

**Plant Food.**—This is an odorless preparation that will act quickly on plants and furnish food for flowers and leaf; best for pot plants; 1-lb. box, prepaid, 50 cents.

**Peruvian Guano.**—Best Fertilizer for every thing. One pound prepaid, 25 cents; 6 lbs. by not express, prepaid, \$1.00.





## INTRODUCTION

—TO—

# Plant Department

**W**ITH the approach of another spring we beg leave to present you again with our appearingly modest catalogue, modest in outside appearance, but a careful observer will readily discover the fact that it contains not only all the *choicest* and *best* the world produces in floriculture, but that the most complete assortment of plants to be found west of New York State is offered at remarkably low prices.

The steady increase of demand for our plants is the best proof that our aim for over a quarter of a century has been to do a square, honest business, and it shall be our endeavor to merit the approbation of all who intrust us with their orders in the future.

The wonderful improvements made yearly in all classes of plants will be found described in the various departments; let it suffice for us to say that we have spared no expense to offer again only such Novelties as have proved their high standard in robust, healthy growth, and real novelty in all other respects.

Our Seed-Farm and Nursery contain thirty acres of the very best land, situated at the borders of the famous Blue-grass country.

Our Green houses number thirty three, all in perfect order and heated throughout with hot water, which produces the healthiest atmosphere for the production of hardy plants. This will show we are able to grow plants of all descriptions in any quantity, and to a high degree of perfection, and will also explain how we are able to sell at such extremely low prices.

Thanking our numerous customers of past years for their liberal orders and kind expressions of good-will, we have the honor to remain,

Your obedient servants,

**NANZ & NEUNER.**





## FACILITIES.

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), than 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 FRIENDS.

**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.**—Please state always whether you want your plants sent by mail or express; in the latter case whether in or out of pots. If the plants go a great distance they will have to be shipped without pots, to pack securely and lessen express charges; but where the distance is short a great many people prefer to have the plants shipped with the pots, to keep them undisturbed.

**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 wherever more than one company has an office. We make no charge for packing.

**Plants by Mail.**—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 one dollar.

**If Plants Perish in Transit the Loss is Ours.**—Sometimes by unavoidable accidents plants perish on the road. *If promptly notified of the fact by return mail,* and if a list of the respective plants be sent us, they will be duplicated at once. We always try to do even a little better than we promise or than fair dealing requires.

*Our prosperity depends upon your receiving satisfaction.*

**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 up 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 of our friends who would prefer to rely upon our judgment.

**All Plants Labeled.**—All plants sent out by us are distinctly labeled.



**Cheapness of Plants.**—The prices of our plants, quality considered, are very reasonable; in fact, the lowest in the market, considering that nearly all our plants are grown to larger size and proportion than most of our competitors are in the habit of growing.

**Our Terms are invariably Cash with the Order.**

**Please write your Name in full,** giving Post-office, 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 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 in 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 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 draft 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.

### OUR PRICES.

On comparison you will find that our prices are as low as any responsible house, in fact as low as good plants can be produced any where, at a living profit. Add to these low prices (quality considered) our Premiums and Clubbing Rates, and you must admit that no other house can offer you such inducements.

*We have but one price for all our customers alike.*



## OUR PREMIUMS.

It has been our custom, and a successful one it has proved to be, to offer every spring, some of the most valuable and most desirable plants as premiums, on all orders, and the conditions on which the same can be obtained are given immediately below the premiums.

### LIST OF PREMIUM PLANTS.

**New Tea-Rose, Princess Beatrice.**—Offered for the *first time* this spring. It has with us proved to be a first-class Tea-rose of vigorous, erect growth, thick, handsome foliage. Outside petals pale yellow, center rich orange-yellow, edge of petals laced bright rose. Please do not judge this new variety from first imperfect flowers. This sort will become one of our standard varieties.

**New Tea-Rose Comtesse de Frigneuse.**—We find this to be an excellent bedding rose; in color charming delicate canary yellow; fine in bud, and handsome foliage. It is hardy with protection and deserves to be grown extensively.

**Canna Ehmanii.**—For tropical effect, grown isolated or as center plant of a group, few plants equal this splendid variety; the foliage is large, green, like banana leaves, while the numerous flowers are large, gladiolus-like, of a pleasing bright carmine.

**New Abutilon, Golden Fleece.**—This is the showiest of all Abutilons; the flowers are large, bright canary yellow, and hang gracefully among the deep-green foliage. Its growth is strong and symmetrical, therefore well adapted to be grown singly as a show-plant or massed with others of contrasting colors.

**Geranium, New Single, Mrs. H. Nanz, Sr.**—An excellent bedding variety of richest bright salmon center with white border suffused with rosy orange.

**New Coleus, Rag Carpet.**—Very showy, extra large foliage of remarkably rich coloring, outside serrated border smaragd, green followed by chocolate-brown border dotted yellow, while inside of leaves is fiery rose carmine with yellow base, very distinct.

**New Perpetual Carnation, Anna Webb.**—Next to the rose comes the carnation, for loveliness and fragrance, and this variety combines a strikingly rich dark crimson color with healthy, strong growth and continuous bloom.

**New Heliotrope, Bruant.**—A new favorite sort; very fragrant, large, showy, dark purple flowers with silvery eye.



## TERMS FOR THE PREMIUMS.

IF PLANTS ARE SENT BY EXPRESS.

Every customer sending us one dollar can select any one of the last six premiums.

Every customer sending two dollars can select one of the roses or the *Canna Edmanii* or any two of the other six plants

For a three-dollar order you can select one of the roses and any three of the other plants.

For a four-dollar order you can select five premiums.

For a five-dollar order you can get all the premiums.

To all orders amounting to more than five dollars we will add other plants of our selection, but will consider the wishes of our customers as far as possible.

*If the order is to be sent by mail*, ten cents will have to be inclosed for every premium plant ordered, to pay postage, etc.

Parties preferring any premiums offered the last two years can be accomodated.

Persons who order repeatedly, and already have above premiums, can select any sorts of the same class of plants from general collections, not from the novelties.

## CLUB ORDERS.

It is in order to secure, by the co-operation 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 dollars. 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 \$2.00 you may select plants priced at.....	\$2 30	For a remittance of \$8 00 you may select plants priced at.....	\$10 00
For a remittance of \$3.00 you may select plants priced at.....	3 60	For a remittance of \$10.00 you may select plants priced at.....	12 50
For a remittance of \$4.00 you may select plants priced at.....	4 75	For a remittance of \$15.00 you may select plants priced at.....	19 00
For a remittance of \$5.00 you may select plants priced at.....	6 00	For a remittance of \$20 00 you may select plants priced at.....	25 00

**Express Clubbing Rates.**—For a remittance of \$2, select plants valued at \$2.50; for \$3, select for \$4; for \$4, \$5.50; for \$5, \$7; for \$6, \$8.50; for \$7, \$10; for \$8, \$11.50; for \$10, \$15; for \$15, \$22; for \$20, \$30.

**Notice.**—Persons who wish to sell our plants will please correspond with us to that effect.



## DOLLAR COLLECTIONS OF PLANTS AND BULBS.

We grow only the best sorts of every thing in quantity. Those varieties we can afford to sell at below named greatly-reduced rates, but make one invariable condition, that the selection of varieties must be left entirely to us.

If desired the purchaser can half the sets.

### All Plants Labeled, but our Selections Invariably.

- No. 1. Five distinct colors of Abutilons, and five Coleus; five Cineraria Maritima. This collection will make a nice group, with Abutilons in the center.
- No. 2. One Achania, three Abutilons, three Achyranthes, three Ageratums, dwarf blue, three Centaureas. Above assortment will make a very nice group, with Achania as center plant.
- No. 3. Six Achyranthes, either one color or assorted, five Coleus, any color to contrast with Achyranthes, five Cineraria Maritima.
- No. 4. Fifteen Coleus, the most distinct colors, assorted. State whether for full sun or partial shade.
- No. 5. Fifteen Althernantheras, either one sort or assorted varieties; these are suitable as outside border around any group of plants, foliage or blooming.
- No. 6. Twelve Centaureas, or Dusty Millers. No plant surpasses these as a border around Scarlet Geraniums, or Coleus, etc.
- No. 7. Six Scarlet Geraniums, twelve Cinerarias, white-leaved for border.
- No. 8. Three Coleus, three Geraniums, three Heliotropes, six Verbenas; this collection will fill a bed eight or ten feet in diameter.
- No. 9. Twelve assorted plants suitable to fill a hanging-basket.
- No. 10. Fifteen roses, constant bloomers, all colors well assorted.
- No. 11. Twelve Roses, fine hybrid Perpetual sorts.
- No. 12. Three climbing Roses, nine hybrid Perpetual Roses. State if hardy climbers are wanted or Noisettes suitable for the South or greenhouse only.
- No. 13. Fifteen Roses, one color, either pink or white, or deep crimson or blush, either color or assorted, all suitable to form a ribbon line.
- No. 14. Twelve best bedding Geraniums, single or double.
- No. 15. Ten Tube-roses, extra large bulbs, sure to bloom.
- No. 16. Four Gladiolus, four Tube-roses, two Dahlias.
- No. 17. Twelve Gladiolus, splendid colors, assorted.
- No. 18. One Amarylhis Longifolia (hardy), three Gladiolus, three Tube-roses, one Caladium Esculentum, one Dahlia, one Liliun Candidum.
- No. 19. Ten Dahlias, distinct varieties, assorted.
- No. 20. Ten Cactus, best assorted either for summer or winter bloom.
- No. 21. Eight Cactus with strikingly effective foliage, suitable for rock-work or hanging-baskets, where but little watering is practicable.
- No. 22. Twelve succulent plants like Sedum, Echeveria, etc., for border or rock-work.
- No. 23. Twelve hardy perennial plants, best summer blooming.
- No. 24. Twelve new varieties of perennial Phlox, splendid colors.
- No. 25. Two Larkspurs, three Sweet Williams, two Day Lilies, white and blue, three perennial Phlox.
- No. 26. Fifteen Verbenas in at least ten distinct colors and shades.
- No. 27. Six hardy flowering shrubs like Hydrangea, Spiraea, Deutzia, etc.
- No. 28. Eight Verbenas, six Geraniums, each one of a different color.
- No. 29. Twelve Carnation Pinks, best fall and winter bloomers.
- No. 30. Ten blooming Begonias, beautiful sorts for half-shady places.
- No. 31. Six Begonia Rex and other large ornamental-leaved sorts.
- No. 32. Ten Bouvardias, each one a different color, single or double.
- No. 33. Fifteen Fuchsias, most thankful and hardiest sorts, single and double.
- No. 34. Ten hardy Ivies, either English or assorted kinds.
- No. 35. Two Camellias, two Azaleas, each one a different color.
- No. 36. One Aucuba, one Bridal Myrtle, two Euconymus, silver and golden variegated, one Serissa.
- No. 37. Twelve Heliotropes, all different or one shade.
- No. 38. Two Heliotropes, two Lantanas, two Ageratums, two Lemon Verbenas, two Rose Geraniums
- No. 39. Two Rose Geraniums, two Heliotropes, two Plumbagos, two Geraniums, two Fuchsias, two Roses.
- No. 40. Six Roses, ten Verbenas. These may be planted in one bed, the Verbenas serving like mulching the ground around the roses.
- No. 41. One Calla, three Carnations, one Fuchsia, one Rose Geranium, one Heliotrope, one Lemon Verbena, two Bouvardias.
- No. 42. Two Hibiscus, three Geraniums, two Plumbagos, two Lantanas, three Cyperus. This collection will make a splendid bed.
- No. 43. One Banana, three Cannas, three Caladiums, three Cyperus; using the Banana as center plant. The above selection will make a bed of tropical appearance.
- No. 44. Two Star Jessamine, one Grand Duke Jessamine, two Night-blooming Jessamine, two Yellow\* fragrant Jessamines, one Rhynchospermum Jasminoides, one Tabermontana.
- No. 45. Eight Ferns, best sorts for general cultivation, for shade only.
- No. 46. Eight plants producing white flowers in winter only.
- No. 47. Eight Geraniums, golden bronze, silver variegated, and tri-color sorts.
- No. 48. One Pomegranate (double), one Crape Myrtle (scarlet), one Oleander (S. white), one Hydrangea Otaska, one Catalonian Jessamine, one Sweet Laurel, one Fig.
- No. 49. Ten Lycopodiums, and Mosses for fern-case or baskets in the shade only.
- No. 50. One Madeira Vine, one Pylogine, one Railroad Ivy, two Running Myrtles, one Tradescantia, one Othonna, two Geraniums; all suitable for baskets or rustic stands.



**Mail Clubbing Rates.**—For \$4 you may select four and a half collections; for \$6, seven collections; for \$8, nine and half collections; for \$10, twelve collections; for \$15, eighteen and a half collections; and for \$20, twenty-five collections.

**Express Clubbing Rates.**—For \$4 you may select five collections; for \$6, eight collections; for \$8, eleven collections; for \$10, fourteen collections; for \$15, twenty-two collections; and for \$20, thirty-two collections.

**Collection No. 51,** price \$5 by express or \$6 by mail. Postage prepaid by us.

- |                   |                         |                     |                             |
|-------------------|-------------------------|---------------------|-----------------------------|
| 15 Monthly Roses. | 3 Silver-l'd Geraniums. | 2 Cuphea.           | 3 Agertums.                 |
| 15 Verbenas.      | 6 Geraniums, assorted.  | 2 Lobelias.         | 4 Tube-roses.               |
| 4 Fuchsias.       | 3 Dahlias.              | 2 Scarlet Salvias.  | 4 Gladiolus.                |
| 4 Heliotropes.    | 2 Lemon Verbenas.       | 1 White Salvia.     | 2 Begonia, flowering.       |
| 4 Coleus.         | 2 Hibiscus.             | 1 Bouvardia.        | 1 Jessamine, Star.          |
| 4 Achyranthes.    | 2 Lantanas.             | 2 Abutilons.        | 1 Night-blooming Jessamine. |
| 2 Rose Geraniums. | 2 Climbers.             | 2 Petunias, double. |                             |

**Collection of Plants No. 52,** price \$3. Large Plants by express only. Small Plants prepaid by mail for \$4.

- |                  |                |                   |                |
|------------------|----------------|-------------------|----------------|
| 8 Monthly Roses. | 6 Verbenas.    | 2 Scarlet Salvia. | 2 Madeira Vine |
| 3 Fuchsias.      | 4 Coleus.      | 2 Cuphea.         | 2 Achyranthes. |
| 4 Tube-roses.    | 3 Heliotropes. | 2 Lobelia.        | 2 Gladiolus.   |
| 1 Lemon Verbena. | 3 Geraniums.   | 2 Railroad Ivy.   | 2 Lantanas.    |



BEGONIA RUBRA.



## SPECIAL OFFER.

In Europe the massing of Roses is as popular as the massing of one color of Geranium or foliage plants here, and to encourage this massing of Roses here we offer the following sorts of Roses at special rates. No premiums or any other inducements included at these prices.

By express, per hundred, \$6, grown in 2½-inch pots; fifty for \$3.50.

**Agrippina**, dark velvety crimson; very free bloomer and showy.

**Hermosa**, deep rose; splendid bedder and perfectly hardy.

**Ct. de la Barthe**, deep rosy blush; excellent bedder; extra.

**Bon Silene**, fine rosy carmine, very sweet.

**Bougere**, rosy bronze, very double and free.

**Etoile de Lyon**, hardiest of all yellow Tea-Roses.

**Marie Guillot**, large pure white, very fine.

**Sombruil**, no doubt the best Bedding Rose, large white, lightly tinged, rare when opening. Per hundred \$7; fifty for \$4.

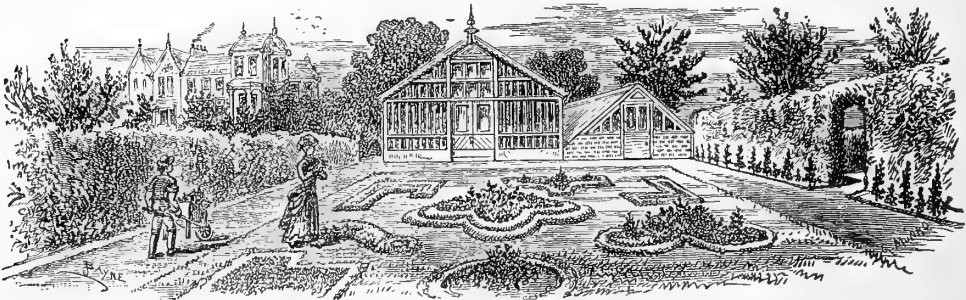
**Malmaison**, equally good and fine bloomer and bedder. As above per hundred \$7, fifty for \$4.

**Queen's Scarlet**, deepest carmine; fine.

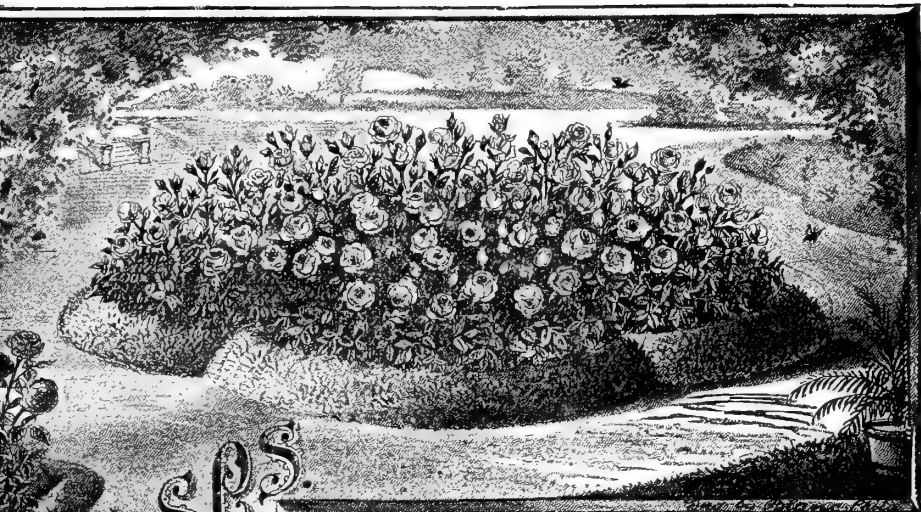
**Paquerette**, pure white polyantha rose.

**Mignonette**, pearly rose; enormous clusters.

These last two sorts are especially adapted as border plants surrounding a bed or any of the other sorts.







Our roses are becoming more celebrated every year. They are especially sought for because of their vigorous and healthy condition on arrival at destination; their unequalled beauty and choice selection giving quick and constant bloom at once.

We make a specialty of roses, and have over 200,000 on hand this spring, grown—

(1). In 2- and 2½-inch pots, especially prepared to be sent by mail.

(2). In 3½- to 6-inch pots, to be sent in bud or bloom, by express, to any part of the United States or Canada.

From the innumerable varieties introduced every year, we retain only such as have the following qualities in the full sense of the word:

1. *Vigorous and healthy growth*; 2. *Beauty of form*; 3. *Fragrance*; 4. *Profusion and continuity of bloom*; 5. *Beauty of color*.

The fall of the year is of course the time when especially Ever-blooming Roses come to perfection, and then is the best time to judge about the merits of each variety.

## CULTIVATION OF ROSES.

**Pot-Culture for House and Conservatory.**—The Ever-blooming Roses are best for house-culture. Have good rich soil mixed with one fifth sand. Sods and well-rotted cow manure make 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.



The rose should always be pruned when potted; as a general rule, shortened about one half. Plunge the pots in the ground out doors during summer

*We furnish roses, suitably prepared for winter bloom, 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 best. Plant the tender roses only in the spring; the hardy sorts 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 insures growth and more blooms. Cut out all decayed wood.

**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.

**Roses in Beds or Masses.**—To produce the finest effect Roses ought to be planted in beds or masses. No other flower should be planted with them.

**Rose Hedges.**—A rose hedge in full bloom produces a gorgeous effect. The plants ought 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 March a general pruning and cleaning ought to take place. [See Special Offer, page 8.]

*For newest Roses of latest introduction, see Novelties.*

**Prices of all Roses named in this Collection except those with Prices Attached.**

Extra large plants, grown in 5- and 6-inch pots.....\$5.00 per dozen, 50 cents each, by express only.  
 Good, strong plants, grown in 3½- and 4-inch pots. 3.00 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 ..... 1.00 per fifteen, 10 cents each, by express or mail.  
 Six at dozen prizes.

**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 summer-bloom every year. We have paid especial attention this year to this size.

For \$1 we send 15 roses; for \$2 we send 30 roses; for \$3 we send 45 roses; for \$4 we send 60 roses; for \$5 we send 75 roses; for \$8 we send 120 roses.

Persons wishing our premium sent by mail with above mail roses will please send 10 cents for every premium, to pay for packing and postage.

**Notice.**—No variety of roses which has price attached can be selected, at above rates

**Experience has taught us** roses grown in 3½- x 4-inch pots and sold by us at \$3 per dozen give the *quickest* and *surest* results and satisfaction; equally good, but requiring a few weeks longer to form buds, are those grown in 2½-inch pots, and offered at \$1 50 per dozen. We wish to call especial attention to these two sizes; we can guarantee satisfaction and present gratis plants enough to help pay express charges. Our stock of them is large and fine.



## TEA-ROSES.

What is more delicately beautiful than the ever-blooming Tea-Roses? What refinement of colors, what powerful fragrance they possess! They excel all other classes in their superiority for bouquets and cut flowers. They reach perfection in autumn. All of them need protection in winter.

**Alphonse Karr.** One of the later introductions, semi-double flowers of a dull crimson-red, shaded lighter in the interior of the open flower; very fine.

**Adrienne Christophle.** Coppery yellow.

**Adam,** rose with salmon center; very sweet, free bloomer.

**Aline Sisley,** free bloomer; color varying from red to purplish rose; a splendid sort; exceedingly select.

**American Banner,** flowers carmine, rose, striped with white; growth very neat.

**Anna Oliver,** very double, color a lovely creamy-blush, shaded with deep carmine, tinged silver-rose.

**Aurora,** very pretty and valuable; beautiful rosy blush, changing to clear-rose; very pretty and fragrant.

**Beauty of Greenmount,** dark rosy-red, changing to deep crimson; blooms freely; good grower.

**Beauty de l'Europe,** robust growth, excellent form, large and full; color deep yellow, reverse of petals, copper color.

**Bella,** pure snow-white; large size, very full and double; tea-scented; splendid, large, pointed buds.

**Blanche Nabonnand,** pure white, large, noble shape.

**Bon Silene,** one of the best winter-bloomers; rosy carmine, shaded salmon; very sweet.

**Bougere,** extra fine sort; rosy bronze; exceedingly sweet tea-scent; buds very fine.

**Camellia,** pure white, shaded canary-yellow; flowers very large, full and double.

**Cels,** a medium size flower, nicely rose-tinted, of flesh-color; free and constant bloomer, and about the hardiest of the Teas.

**Catherine Mermet,** bright flesh-color; large, full, and of beautiful form; decidedly one of the finest Teas. Fine bloomer for winter especially.

**Claudius Levet,** tea; fine carmine rose, shaded purple; center salmon; large and full. 15c

**Clement Nabonnand,** cream color, shaded with light crimson, suffused with yellow; a strong-growing, free-flowered rose, producing quantities of fine, long buds during the hottest weather.

**Climbing Devoniensis,** of climbing habit, otherwise identical with Devoniensis.

**Clothilde,** creamy white, delicately shaded pale blush; full and sweet.

**Clothilde Soupert,** large, full, fine crimson rose.

**Comtesse de Limerick,** extra large, perfect salmon yellow.

**Comte de la Barthe,** one of the freest-blooming roses in existence; deep blush, cup-shaped flowers; very sweet, and one of the very best winter bloomers.

**Comtesse de Barbenstein,** clear flesh-color, with deep carmine center; large, full form; very double and fragrant; a noble rose.

**Comtesse de Nadailac,** bright rose, coppery apricot at base of petals; flowers full, large, and globular.

**Cornelia Cook,** extra fine; pure, waxy-white flowers; extra large and perfect buds; fine winter bloomer.

**Coquette de Lyon,** canary-yellow; very pretty buds; a very free bloomer; this variety is worth recommendation.

**Count Taverna,** beautiful, deliciously scented; color pure white, with lemon-yellow center and shading.

**Countess Riza du Parc,** bronzed rose; flowers medium size, moderately full; highly perfumed; very vigorous, large and full.

**Countess of Bath,** rosy-salmon, perfect in bud and flower; good, free bloomer, finely scented.

**Countess de Caserta,** bright magenta, free bloomer.

**Countesse de Frigneuse,** tea; free bloomer, very fine shape, very sweet and bright; pure yellow; fine, long, buds. This is one good novelty out of twenty-five. 15c.

**Chromatella,** clear, bright yellow, good form and very sweet; highly prized in the South for a pillar rose.

**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.

**Duchess de Brabant,** soft, rosy-flesh, changing to deep rose, edged with silver; extra free bloomer.

**Duchess of Edinburgh,** the first deep crimson-colored Tea-rose out; flowers good size, moderately full; fine buds; free bloomer; excellent for forcing.

**Etoile de Lyon.** This magnificent Tea-Rose originated at Lyons, France; color Chrome-yellow, deepening to pure golden yellow, very double and full; deliciously fragrant. It is perfectly hardy here, and therefore very valuable; only clear blooming yellow rose we have. It is equally valuable for forcing.

**Eugene Meynadier,** a strong, vigorous grower, flowers very large and well-formed; color a rich violet, with crimson shadings.

**Eugene Pattete,** color distinct violet-red. Most beautiful leafage, and of fine growth. Long, conical buds, very distinct.

**Edmund Gautier,** pure lemon, with golden or chrome center. Of good, vigorous habit, and very flowering. A promising variety.



**Tea Roses (Continued).**

**Elizabeth Babenzien**, sulphur-yellow, darker center, free and fine.

**Enfant de Lyon**, a perfect gem; of pale golden yellow color, darker center.

**Estella Pradell**, one of the freest bloomers and growers; extra fine buds of purest white, with light yellow center.

**Gloire de Dijon**, one of our leading varieties; one of the best and hardest for general culture; flowers extra large, full and sweet, of rich, creamy-yellow color, shaded with amber; good climber for the South.

**Gerard Desbols**, bright red; of good habit, large and full.

**Henri Meynadler**. Flowers large, having broad shell-like petals, thick and of good substance, color unique rose, prettily shaded and delightfully scented.

**General Tartas**, a first-class bedding rose; rosy-carmine, shaded purple; very free bloomer; very sweet.

**Grace Darling**, rich carmine pink, shaded peach; extra in every respect.

**Homer**, salmon-rose; free bloomer; moderately hardy; beautiful buds, varying in color.

**Isabella Sprunt**, the only real profuse winter-blooming sort; of light sulphur-yellow color; buds exquisite in shape and odor.

**Imperatrice de Russie**. A rose of a late introduction and a fine flower, large, full and imbricated, with fine petals. Light yellow, shaded with pink.

**Jaune d'Or**. Yellow, clouded with fawn; beautiful. Free in growth and bloom.

**Jeanne Abel**. Like that indefatigable variety Mad. Joseph Schwartz. Color light pink, darkening in the center to salmon-rose.

**Jeanne d'Arc**. Fine yellow. Large, of good form, and fragrant.

**Jules Finger**, bright red, changing to brilliant red.

**Jean d'Arc**. Fine citron-yellow; full, globular form, very double; highly scented, very fine.

**Jean Ducher**, bronzy-rose, large globular flowers; very unique.

**Jean Pernet**, beautiful light yellow suffused with salmon-yellow; medium-sized but pretty buds.

**Kate Metchersky**, belongs to the M'me Falcot type, with dense, fine foliage; buds long and pointed, of perfect form; color light cream yellow, with rose and silvery shadings.

**Ketten Freres**. A new rose of the Gloire de Dijon style. Beautiful yellow flowers, of large size and excellent form; imbricated.

**La Nuance**, a beautiful rose, good size, very double; color salmon-rose, tinged and shaded with coppery-yellow. An elegant and very distinct sort.

**Louisa de la Rive**. Habit vigorous, flowers large, double, and of fine form; imbricated; color flesh-white, inclining to rose in the center.

**Laure de Fenelon**. Strong in growth, fine leafage, of good habit. Flowers large and finely formed; a bright satiny-red color; quite unique.

**La Chamols**, chamols yellow, white border.

**L'Elegante**, vivid rose, center yellow, shaded white.

**La Pactole**, cream-yellow, center; extra free bloomer; a good sort.

**La Princess Vera**, flowers large and very full; white with copper-yellow.

**Tea Roses (Continued).**

**Louis Richard**, flowers large and full, of fine form; color coppery-rose, center deep rose; beautiful.

**M'me Chedanne Guionisseau**, exceeding beautiful, clear golden yellow; buds long and pointed.

**M'me Eugene Verdier**, large and well-shaped, dark salmon-yellow, extra.

**M'me Remond**, medium size, handsome form; color yellowish-white, center darker; very fragrant and very sweet.

**M'me Welche**, large and double, apricot yellow, shaded dark orange red, free flowering; an excellent sort.

**M'me de Watteville**, white, slightly shaded salmon-yellow, edged bright pink; exquisite.

**Madame Bravy**, creamy-white; fine shape; very fragrant.

**Madame Bremond**, bright red, slightly tinged with purple; one of the best red Tea-roses.

**Madame Camille**, large, double, cup-shaped flowers; light aurora rose.

**Madame Caroline Kuster**, pale, orange-yellow; free bloomer; an extra good sort.

**Madame Devacout**, a fine sort, clear canary-yellow; delicious tea-scented; beautiful, fine, and double.

**Mad. Cusin**, purple rose, white center, tinted yellow; large, well-formed.

**Madame Falcot**, deep saffron-yellow, good habit.

**Madame Jules Margottin**, delicate rose, edged yellow, the center often yellow.

**Mad. Jos. Schwartz**, an excellent rose, one of the best-blooming roses we have, buds white and pink tip; pretty and fragrant.

**MADAME LAMBARD**, large, full, exquisite fragrance, beautiful rose, tinged salmon buff, reverse of petals crimson.

**Madame Leon de St. Jean**, yellowish-white; large, rather loose flowers, extremely fragrant.

**Mad. Margottin**. This is a grand Rose, always a favorite, very large, perfectly double, elegant, beautiful dark citron yellow.

**Madame Russell**, an old favorite sort; a vigorous grower; creamy-buff, shaded pink.

**Madame de Vatry**, rose-shaded salmon; a choice old sort.

**Madame Willermoz**, creamy-white, with fawn tint; thick petals.

**Marie Guillot**, a first-class rose in every respect; color pure white; extra large size; full and double; sweet tea-scent.

**Marie Ducher**, rich, transparent salmon, fawn center; large and distinct.

**Marquis Nivens**, tea, flowers pale rose, shaded yellow at center, a delicate and beautiful color, buds elongated; fine form. 15c.

**M'me Angéle Jacquier**, light silvery-rose, shaded throughout with yellow, variable; flowers large and of distinct form; vigorous and free flowering; one of the finest new Teas.

**M'me F. Brassac**, a strong grower with fine foliage; flowers large and well-formed; color a novel, vivid red.

**M. Chabaud St. Mandrier**, of the same parentage as Duchess of Edinburgh; has a strong, healthy growth, with large leathery foliage; of splendid habit; color bright purplish-red, shaded with yellow; a beautiful variety. 15c.

**Marie Sisley**, deliciously tea-scented color, an extra fine shade of pale yellow; fine margined rose.



**Tea Roses (Continued).**

**Marie Van Houtte**, white, slightly tinged with yellow, one of the handsomest Tea-roses; free grower and fine bloomer.

**Marechal Neil**, beautiful deep sulphur-yellow; very full and large and exceedingly fragrant. It is the finest yellow rose in existence. We have an extra fine stock of this variety. We sell the medium-sized plants at same prices as other varieties; two-year-old plants extra strong, that will certainly bloom, 75 cents each. Of this variety we keep also budded plants on the Manetti stock, which will grow three times more freely than those on their own roots, will prove more hardy and will bloom profusely. These budded plants we offer at \$1 each; extra, \$1.50. We would advise 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 one-year-old plant dies on your hands almost every year. The Marechal Neil is naturally a climbing rose, and should not be pruned too short. When you plant out a budded rose, be sure and plant sufficiently deep so that the junction of plant and stock gets at least two inches under the surface of the soil. 10c., 25c., and 50c.

**Marechal Robert**, pure white, inner petal slightly tinged; extra.

**Melline Willermoz**, a lovely creamy-white rose, tinged and shaded blush; extra large, very fine flowers.

**Miss Edith Gifford**. Of fine, vigorous growth, foliage similar to Perle des Jardins; flowers large, of heavy texture; very fine, both as bud and open flower. Color fresh white or cream, with very distinct pink center 15c.

**Nathalie Imbert** belongs to the semi-double section, and, like its class, is very free flowering. The buds are of good shape, and of a most clear carmine-rose color.

**Noeie Merle**. Flowers large, quite double, and prettily formed. Coppery rose in color, with light shading; sometimes tinged with salmon.

**Mons. Furtado**, bright sulphur-yellow; good, full form; fragrant fine buds.

**M'me Francisca Krueger**, orange-yellow; shaded flesh; full and perfect; a good bedder.

**Nephtos**, purest snowy white; long, well-formed buds, very sweet-scented; a fine winter bloomer if strong plant.

**Ophelia**, creamy-white; very large, perfect double flowers.

**Papa Gontier**. A magnificent red Tea, a seedling of Duchesse of Edinburgh; flowers large and semi-double, a vivid rose color, reverse of petals crimson, free growing, and flowering very profusely; exceedingly fine. It was not given much prominence until 1886, when it was discovered to be one of the best for winter.

**Perle des Jardins**, beautiful straw color, sometimes deep canary; large, full, and of fine form; next handsomest yellow Tea-rose to Marechal Neil, and a freer and surer bloomer, but of dwarf growth.

**Perle de Lyon**, flowers deep yellow, changing to apricot; a fine sort that deserves to be recommended.

**President**, an American rose; rose color, shaded salmon, resembles Adam Tea.

**Perfection de Montplaisir**, medium-sized flowers of fine canary yellow.

**Princess of Wales**, outside petals rosy yellow,

**Tea Roses (Continued).**

center rich, deep golden yellow; buds long and pointed.

**Rosalie**, an American variety, a remarkably free bloomer; color deepest pink; of fine miniature shape like Parquetette; very sweet.

**Reine de Portugal**, an elegant Tea-rose, large, very double and fragrant; color dark citron-yellow, with bright rose center, quite distinct.

**Reve d'Or**, a beautiful rose of climbing habit, suitable for trellis or pillar; cold pale orange-yellow or rosy-buff.

**Reine Marie Henrietta**, color beautiful cherry-red, of climbing habit; also called Red-flowering Gloire de Dijon.

**Rubens**, white, shaded with rose; long buds; large, full, and very beautiful.

**Rovelli**, flowers large; double; light rose, center brighter, reverse of petals silvery-white.

**Souvenir de Theresa Levet**, pure, clear crimson-tinted purple; powerful odor, very distinct.

**Sunset** is a "sport" from that grand old variety, Perle des Jardins, which it strongly resembles, except in color. The flowers are of large size, fine, full form, very double and deliciously perfumed. The color is a remarkable shade of rich, golden amber, elegantly tinged and shaded with dark ruddy copper, intensely beautiful, and resembling in color a splendid "afterglow." Sunset is a constant and profuse bloomer, and, taken altogether, is probably one of the finest roses recently introduced. It is particularly valuable for forcing and growing in conservatories, 15c.

**Southern Belle**, originated near Charleston, S. C., from Devonensis. A most beautiful variety. Color rich cream, edged with light pink on end of petals; fine leathery foliage, of good habit and splendid constitution. Very free flowering. A fine forcing variety.

**Souvenir de Madame Pernet**, one of the finest pink roses in existence.

**Souvenir de St. Pierre**, purple red, very large petals; first of this color in Tea-roses; very free bloomer. 5c.

**Souv. Gabrielle Drevet**. "Salmon pink, with center of coppery rose; of good size and fine form. We think this a promising new variety." We regard it as one of the very best introductions of later years. It is superbly rich, belonging to the class of "Tulip Roses," carrying such fine combinations of colors. 15c.

**Susannah Blanchet**, tea; flowers large, full, cup-shaped; pale rose, very sweet 5c.

**Sombriell**, creamy white, tinted with rose; very large, and according to our experience, the freest bloomer, the showiest and most thankful rose for general cultivation of all Tea-roses.

**Saffrano**, saffron and apricot; one of the oldest and best roses; in the bud shape it can scarcely be surpassed.

**Souvenir d'un Ami**, one of the best roses for bedding; large and very double, full and sweet; color deep rose flesh, tinged and shaded with purplish-lilac.

**Triumph de Luxembourg**, brilliant salmon, rosy carmine, finely nerved and shaded; one of the best old sorts.

**Valley de Chamounix**, an exceedingly lovely rose, very sweet; color clear copper yellow in center, changing to white on outside of petals; a good variety.



**Tea Roses (Continued).**

**Vicomtesse de Cazes**, large, very double; yellowish copper colored; extra fine.

**White Bon Silene**, a sport of the well-known Bon Silene, but of an ivory-white color; good bloomer.

**White Tea**, a good, constant bloomer for the South; pure white.

**Yellow Tea**, like White Tea, best for South only; pale, golden-yellow; beautiful large, pointed buds.

**The Bride**. Who does not know the beautiful Cath. Mermet? and this a pure white one

**W. F. Bennett**, a truly magnificent rose, truly called the ever-blooming Jaqueminot. A splendid rose for forcing and cutting, but if grown out-doors it is of little account, as same opens too quick and is not double enough.

**BOURBON ROSES.**

This group of roses is harder than the Teas, but needs slight protection. They deserve to be highly appreciated, through their numberless flowers, the purity of the different colors, which are very fine.

**Abbe Girardin**, large, full, well-formed; color soft, satiny rose; deeper in center and as floresent as La France. 20c.

**Apolline**, very vigorous grower; very large and double; of fine, rosy-carmine color; large cupped flowers.

**Bourbon Queen**, a splendid rose; large, fine form; very double, full and sweet; color clear rose, edged white.

**Comtesse de Barbataine**, flesh color, changing to white; beautiful cup-shaped flowers.

**Duchesse de Thuringe**, beautiful silver-rose or pure white shaded with amber; finely cupped form; a lovely rose.

**Empress Eugenie**, one of the best blooming roses we have; light, soft, rose color; very perfect form and very double; shape of Souvenir de Malmaison.

**George Peabody**, dark violet-crimson; large, finely-cupped flowers, very sweet.

**Hermosa**, the best and hardiest of all our old sorts; always in bloom; fine, bright rose color.

**Jules Cæsar**, dark cherry-red; a free, constant bloomer.

**Jules Jurgensen**, rose magenta, velvety carmine with slaty reflex in interior; flowers large and well-formed.

**Joseph Gourdon**, an extra good sort, of dark, rosy-flesh color.

**Louise Margottin**, double, bright, clear, satiny-rose; fine shape.

**Louise Odier**, another old variety of great merit; very free bloomer; bright rose color.

**La Reine des Isles Bourbon**, fine salmon rose; a first-class variety.

**M<sup>me</sup> F. de la Roquette**, currant-red; fine and distinct large flowers. 20c.

**Modele of Perfection**, fine satiny rose; flowers medium, excellent form. 20c.

**Mrs. Bosanquet**, very good and distinct sort, of pale flesh color; very hardy and an excellent bloomer.

**Malmaison Red**, a sport of Malmaison of velvet-red color; very fine. 20c.

**Queen of Bedders**, a very free bloomer; color dark kermesine; growth moderate. 20c.

**Sir Joseph Paxton**, very distinct variety, dark, large, crimson flowers; constant bloomer.

**Souvenir de la Malmaison** This is undoubtedly the finest and most perfect rose of this class;

**Bourbon Roses (Continued).**

hardy, free blooming; of beautiful, clear flesh color, edges bluish; superb.

**NOISETTE ROSES.**

Formerly 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 obtain 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.

**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.

**Belle Lyonnaise**, deep canary-yellow, changing to light yellow, tinted with salmon-rose; very full and sweet; a first-class variety. 15c.

**Beauty de l'Europe**, one of the Gloire de Dijon type of Teas; flowers large, with form of Centifolia; dark yellow, reverse of petals copper-yellow.

**Celine Forestier**, pale yellow, deeper toward the center; an excellent rose.

**Cloth of Gold, or Chromatelle**, deep yellow center, with sulphur edges; a splendid rose, but a shy bloomer. Do not prune too short.

**Claire Carnot**, bright copper yellow; very distinct color; free grower.

**Euphrosyne**, pale yellow, orange tinge, resembling Gloire 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 most useful of all the Tea-scented roses. Too much can not be said in its praise.

**James Sprunt (Climbing Agrippina)**, a rich, dark crimson; very strong grower.

**Larmarque**, purest white; a splendid climber under glass, and the freest and finest for winter blooming; has to be trimmed and trained well.

**Madame 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 Hybrid Perpetual roses in the globular form of its large flowers. Flesh white, with a slight shade of salmon.

**Maria Lavelley**. Habit extra vigorous. Flowers large, semi-double, of fine form; color, vivid rose, shaded and lined with white.

**M<sup>lle</sup> Annette Scant**. Clear citron-yellow; a rose of the Gloire de Dijon order. Very free blooming and a rampant grower.

**M<sup>lle</sup> Alexandrine Bruell**. Flowers of lemon white, changing to pure white and opening well. This may be classed as a free flowering white Gloire de Dijon. 25c

**Ophirie**, reddish copper, medium size; full; the plants have to have age in order to bloom well.

**Princess Stephanie**. A seedling of Glorie de Dijon; of a climbing habit, with dark-green foliage. Flowers moderate in size; salmon-yellow, with an orange shade. 20c.



### Noisette Roses (Continued).

- Reine Marie Henriette** A seedling of the Glorie 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, vigorous grower. This rose succeeds well all over the South.
- Reine Olga de Wurtemberg.** Large, full, and fine; color rosy flesh, delicately tinged with salmon-yellow petals margined with crimson; blooms in clusters.
- Reve d'Or (Climbing Saffron),** copper-yellow, large and free; fine climber.
- Setina (Climbing Hermosa),** flowers same as the well-known Hermosa.
- Solfatere,** sulphur-yellow; large, double, and fragrant.
- Triomphe de Rennes.** Sulphur-yellow; very large and full. A fine Noisette.
- Waltham Climbers - 1, 2, and 3.** Three seedlings from Gloire de Dijon, raised by Wm. Paul and invaluable, as they are crimson-flowering, ever-blooming roses. They are said to bloom freely throughout the season. Number 1 is bright crimson rose, reverse of petals purplish rose. Number 2 is still darker and remarkable for its sweetness. Number 3 is yet more richly crimson and a finely formed flower. All are full, double, and handsome roses. 15c. each.
- Washington (Lady Washington),** pure white; enormous clusters; freely produced till hard frost.
- W. A. Richardson,** a new shade of orange-yellow; strong growers and good bloomers.

### BENGAL, or CHINA ROSES.

- This group is adapted specially for massing in beds, for ribbon-beds, rose-hedges, etc. Though not equal in size and beauty to the Teas and Noisettes, they are unequalled for pot-culture, as they are most profuse bloomers. They need less protection than the Teas.
- Agrippina, or Cramoie Superior,** rich, velvety crimson, moderately double; fine in bud; an excellent bedding variety; one of the best.
- Abbe Malland,** dark rosy-crimson; very free and desirable.
- Archduke Charles.** This is a splendid old sort; rose-color, which gradually changes to crimson.
- Ducher,** pure white; good form; medium size; free bloomer.
- Five-Colored,** various colors, striped and mottled.
- Green Rose (Viridiflora),** flowers quite double; pure, deep green; a great curiosity and good variety.
- Laurentia Rose.** Fairy rose; a very interesting miniature rose, about the size of a ten-cent piece; very neat. Same variety in dark red.
- Louis Phillip,** rich, dark, velvety crimson; profuse bloomer; full and double; a splendid bedding rose.
- M'me Jean Sisley.** A free-growing, free-flowering rose of merit. This is a great acquisition for bedding purposes, and a rose that will please. It is full and double, and pure white. Fine for cemetery planting.
- Nemesis.** Rich, velvety crimson, the darkest roses in the class; flowers large and freely produced.
- Otaheite, or Sanguinea,** darkest crimson; semi-

### Bengal or China Roses (Continued).

- double; freest bloomer; very compact growth; excellent for massing.
- Pink Daily,** clear bright pink; medium size; full and double; fragrant; constant bloomer; a good sort.
- Queen's Scarlet;** improvement in bright colors.
- Queen of France,** clear bright red; always in bloom.
- White Daily,** one of the oldest white roses; very hardy and constant bloomer.
- ### HYBRID TEA ROSES.
- The old Hybrid Tea Rose, *La France*, gives us an idea of the beautiful colors and exquisite fragrance, which are united in this new class of roses, which is obtained by crossing the Tea Roses with the Hybrid Perpetual. A good many of the new sorts now in commerce are of no use whatever for out- or in-door culture, and we limit our list to such sorts as we know will give satisfaction. Prices are attached to each sort for 2½ and 4-inch pot-plants.
- American Beauty (Hybrid Tea).** A truthful description of this rose would sound like exaggeration. It grows as vigorously as a Hybrid Perpetual, and blooms as freely as the Hybrid Teas, while the flowers are of great size, boldly carried and most deliciously fragrant. Rich, high rose color. Globular. Hardy. 15 cents.
- Antoine Mermet.** Very large, full, and of fine shape; color a rich carmine pink, slightly shaded with white; of good growth, with nice bright foliage. Of the *La France* type. Good, 20 cents.
- Beauty of Stapleford,** deep rosy red, with dark purplish rose center; one of the best of this class. 20 to 40 cents each.
- Countess of Pembroke,** of vigorous growth; fine form, full, and highly scented, satiny-rose of a novel tint. 20 to 40 cents each.
- Captain Christy,** delicate flesh color, deeper toward the center; very fine. 20 to 40 cents.
- Chestnut Hybrid,** cherry carmine, with a shade of violet; large and full. 20 to 40 cents.
- Duke of Connaught,** bright crimson; large and full flowers. We can only recommend this very fine rose to persons being very successful with rose growing, as this fine sort is unfortunately of weak growth. 25 to 50 cents.
- Earl of Pembroke,** color very soft, velvety-crimson, enlivened on margin of the petals with bright red; quite distinct, and good for all purposes. 50 cents.
- Heinrich Schultheiss,** very vigorous; flowers exceedingly large, of first-rate form and very full; color very delicate pinkish-rose.
- La France,** the oldest and best of the hybrid Teas. Delicate silvery rose; very large, full globular form; extra fine. Price, 10, 25, and 50 cents.
- Lady Mary Fitzwilliam,** flowers exceedingly large, of globular form and full; bright, delicate flesh color; exceedingly chaste and fine.
- M'me Alexander Pernaix,** deep pink shaded salmon, large, full, very fine.
- Michael Saunders,** bronzed rose; a distinct color; large, beautiful flower. 20 to 40 cents.
- Pierre Guillot,** bright cherry red flowers, full and large; very free blooming; of good habit; next to *La France* the best for general culture. 25 cents.



### Hybrid Tea Roses (Continued).

**Triumph D'Angers**, bright, fiery red, changing to darkest velvety crimson, tinged with purple; large, full flowers, very double and fragrant.

### POLYANTHA ROSES.

This is a new dwarf class with peculiar, distinct growth and form of flowers. One shoot bears from six to eight flowers in pinnacle shape. They seem to be perfectly hardy, being natives from Japan.

**Anna Marie de Montravel**. Pure white flowers, about an inch and a half in diameter, and forming beautiful, slender buds.

**Little Pet**, of about the same size as the above, but with shorter petals and a rather more double flower. As it opens the bud appears of a bluish color, but it is soon seen that this shading is only upon the back of the outer row of petals, the other portion of the rose being white. Compact in growth and very free.

**Mlle Cecilla Brunner**, salmon, heavily shaded rose; sweet and beautiful.

**Mignonnette**, a good grower, flowers exceeding small, borne in clusters of twenty to thirty flowers; color delicate rose passing to white.

**Miniature**, very dwarf variety; white, slightly tinged pearly pink. 20 cents.

**New Climbing Polyantha, Max Singer**. A very strong, rampant growing rose; will be useful in the South for covering verandas and pillars; flowers in clusters like the dwarf varieties; color like the *Hermosa*, bright pink. Price, 20 cents.

**Paquerette**, pure white; flowers somewhat smaller than *Mignonnette*, but more perfect.

**Perle d'Or**, an orange red *Polyantha* with yellowish tinge; very free bloomer, has proved an excellent bedder during past summer.

### HYBRID PERPETUAL ROSES.

This class is justly popular, as it combines perfect hardiness with the most perfect forms and the most brilliant colors. Most all of them even surpass the Tea Roses in rich perfume. They grow best in a rich, loamy soil. A light cover of straw or hay will protect them, not only from the cold, but from the intense rays of the sun, which, striking the stem while the sap is down, is equally injurious. Our hints about trimming after the flowers fade, in order to procure fresh flowers and growth, apply especially to this class.

**Admiral Seymour**, dark velvety purple-red; large; extra.

**Abbe Girardier**, rose with well-defined stripes; large and full; a first-class rose.

**Alfred Colomb**, brilliant carmine-crimson; very large, full globular form; very sweet, and in every respect a first-class sort.

**Anna de Diesbach**, a beautiful shade of carmine; extra large; a fine garden rose.

**Anton Mouton**, a fine free bloomer; hardy flower of large size; full and sweet; brilliant carmine.

**Alexander Bachmeteff**, a splendid old variety; very hardy; bright crimson; velvety; sweet.

**A. K. Williams**, carmine-red, changing to magenta; extra fine form.

**Antoin Ducher**, brilliant crimson, shaded purple; fine form; large and good.

**Anna Alexis**, pretty rose-color; large and full; very free bloomer.

**Admiral Nelson**, bright crimson, large and perfect; a splendid rose.

### Hybrid Perpetual Roses (Continued),

**Auguste Mie**, bright pink; large and sweet; good free bloomer.

**Annie Saxton**, deep rose, flushed with cherry.

**Aurora Borealis**, rich crimson maroon; globular, full, and sweet; extra.

**Abraham Lincoln**, flowers very large and full; blackish purple.

**Boildieu**, bright cherry-red; large like Paul Neyron, and with the fine *Centifolia* scent.

**Boule de Neige**, a Hybrid *Noisette*, pure white; fine and constant bloomer.

**Baron de Bonstetten**, rich velvety crimson; a very fine sort.

**Baronne Prevost**, pure rose-color; free bloomer; flowers large, flat, very full.

**Baroness Rothschild**, bright pink; cupped form, symmetrical shape; very distinct. 25 cents and \$1.00.

**Beauty of Waltham**, rosy-crimson; good.

**Baronne de Maynard**, pure white, edge of petals tinged pink; fine.

**Belle de Normandy**, beautiful clear rose, shaded and clouded rosy carmine; large and sweet.

**Baron A. de Rothschild**, fine, soft, velvety-scarlet, changing to crimson purple.

**Clara Cochet, H. P.** Vigorous; flowers very large, slightly globular full; petals very large; color fine, clear rose, brighter in the center; the edge of the petals covered with a diamond gloss. 25 cents.

**Capt. Christy**, a new shade; delicate flesh color, deepening in the center.

**Caroline de Sansal**, pale flesh color, deepening toward the center; a lovely rose.

**Centifolia Rosea**, bright rose; very large and fine; circular, shelled form.

**Charles Lefebre**, very velvety and rich crimson; large, beautifully formed; splendid sort.

**Charles Margottin**, reddish crimson; large, full, and fine.

**Charles Verdier**, light salmon-rose.

**Cardinal Patrizi**, darkest velvety crimson shaded purple.

**Countess of Oxford**, a magnificent rose of immense size; soft rosy-carmine, changing to silver-rose, fine form; free bloomer.

**Count Bismarck**, rich, dark, purplish-scarlet, changing to reddish-purple; fine.

**Crimson Bedder**, scarlet and crimson; very effective and lasting; clean, glossy foliage; blooms freely from June to November. 25c.

**Christian Puttner**, vivid purplish-red, shaded crimson; large free bloomer; vigorous.

**Coquette des Alpes**, another Hybrid *Noisette*, white, occasionally marked light pink.

**Coquette des Blanches**, pure white, best of the Hybrid *Noisettes*.

**Dr. Hagg**, very distinct deep violet, shaded purple; fine.

**Dr. Andry**, rich, rosy-crimson; large flowers, fine, smooth petals; superb.

**Duke of Edinburgh**, bright crimson; moderately full; fine, cupped form; a good rose.

**Dingee Conard**, a rare shade of brilliant scarlet; blooms in clusters.

**Duke de Chartres**, brilliant rose; very double, large and fine, strong grower and good bloomer.

**Duchess de Sutherland**, very large, double and sweet; one of the best; pale pink.

**Duke of Wellington**, beautiful velvety red, shaded scarlet-crimson; very fine.





**Hybrid Perpetual Roses (Continued).**

- Duchess de Morny**, bright, purplish-crimson; fine, full form; a constant bloomer.
- Duke Charles de Montault**, extra dark; a splendid bloomer; brilliant velvety carmine.
- Duke of Teck**, bright crimson scarlet; fine.
- Duke of Albany**, very large, perfect double, bright carmine, changing to velvety black; very free autumn bloomer. 25 cents.
- Ernst Prince**, very vigorous; flowers very large; light red, deeper in center; fine bloomer. 25 cents.
- Empress of India**, dark, brownish-crimson; very double, finely-shaped flower; very distinct. 20 cents.
- Emperor of Morocco**, an intensely dark rose of velvety maroon.
- Elizabeth Vigneron**, bright, rosy-pink, large and sweet.
- Exposition de Brie**, reddish crimson, large, full, and of exquisite form.
- Eugene Verdier**, rich, dark, violet-purple; very large, free bloomer.
- Fisher Holmes**, reddish scarlet, shaded deep-crimson; a magnificent rose.
- Francois Levat**, a splendid rose, flowering freely, and very full; fresh, clear rose. bright and glistening. The flower is very large and of fine form.
- Gen. Jacqueminot**, brilliant crimson; semi-double only, but very large and effective in bud; very sweet; a general favorite.
- Glory of Chestnut**, rich crimson, very bright and vivid; a strong, robust-growing sort, with very fine foliage; a most beautiful rose.
- Gen. Washington**, bright red, with crimson shade; large, very full, and a free bloomer.
- Giant of Battles**, intense crimson; medium size; full and handsome.
- Glorie de Ducher**, purple, illuminated with carmine; large and full; fine foliage.
- Gen. Grant**, scarlet, deeply shaded carmine; fine form.
- Glory of France**, dark crimson, shaded carmine; good bloomer.
- Gustave Coreaux**, dark purplish-crimson; very good bloomer.
- Gloire Lyonnaise**, white, slightly tinged with saffron; large, but quite open in the center. In form of flower and fragrance it resembles the tea roses; quite distinct. This was heralded as a new yellow H.
- Gypsy**, dark velvety red, of fine texture; quite hardy and vigorous, and a most persistent bloomer. Fine for cut blooms. 25 cents.
- Her Majesty**, this superb rose is probably the largest in cultivation; the flowers are fully six inches across, perfectly double, of great substance; color a rich delicate rose, similar to that of Baroness Rothschild. It is a wonderfully strong grower, sending up strong shoots, often six feet high, with beautiful, massive foliage. Entirely hardy.
- Hypolite Jamin**, beautiful, large, brilliant carmine.
- Horace Vernet**, crimson, in the style of Gen. Jacqueminot, but richer and fuller.
- Jean Liaband**, velvety-crimson, shaded black; fine form and very double.
- Jean Souperet**, plum-color, shaded black; large, full, and evenly formed.
- John Hopper**, bright rose; with carmine center;

**Hybrid Perpetual Roses (Continued).**

- large and full, beautiful in bud; a standard sort.
- Jules Margottin**, bright carmine, sometimes pink; cupped form; fragrant and good.
- Joasine Hanet**, reddish purple, blooming in clusters.
- La Reine**, glossy rose; very large and full; a good old sort.
- La Rosiere**, amaranth-red; circumference of petals blackish crimson; flowers large and fine; a good bloomer.
- Louis Van Houtte**, beautiful maroon, medium size; fine, hue shape; very sweet; excellent.
- Lord Raglan**, brilliant crimson scarlet, very large and full.
- Lord Palmerston**, a beautiful scarlet, shaded maroon.
- Mabel Morrison**, white, faintly tinged with pink; a great addition to our list of white roses. 25 cents.
- Madame Eugene Verdier**, flowers extra large and full, with very large petals, color of the finest satiny-rose; a splendid, vigorous variety, very remontant, and certainly one of the most beautiful.
- Madame Boutin**, cherry-red, good, free bloomer; fine.
- Madame Victor Verdier**, brilliant carmine-crimson; large, full, beautiful globular shape, a free bloomer, and very desirable.
- Madame Charles Wood**, a splendid crimson, large and very full; very free bloomer.
- Madame Eliza Vilmorin**, a rival of Gen. Jacqueminot; free bloomer.
- Madame Charles Verdier**, rosy-vermilion; a splendid sort.
- Madame Laing**, a most constant-blooming variety; small flowers in clusters; white, pink-edged, and slightly shaded.
- Marshall P. Wilder**, color, bright cherry-carmine; fragrant; of vigorous growth, with fine foliage. One of the freest of the H. P.'s to bloom; we can recommend this rose without hesitation. 20 cents.
- M'me Dellevaux**, robust growth, foliage large; color pure white, shaded delicate pink; flower cup-shaped. 20 cents.
- Madame Masson**, large and double; color reddish-crimson, of fine form and substance; a constant bloomer, and invaluable for bedding purposes one of the best.
- Macame George Schwartz**, bright, glossy rose; very large and distinct variety.
- M'lie Eugenie Verdier**, beautiful silvery-rose; large, full, of fine form and habit; extra.
- Magna Charta**, bright pink, suffused with carmine; very large, full, and good form; habit strong and erect; extra free bloomer.
- Marechal Vallante**, rosy-crimson; large and full, and of good form.
- Marie Bauman**, brilliant crimson-carmine; exquisite in color and perfume.
- Maurice Bernadin**, vermilion, with crimson shade; large and moderately full.
- Marquise de Bocella**, creamy white flesh-color rose; free bloomer.
- Madame Gustave Bonnet**, pure white, slightly tinged rose; free and sweet.
- Madam Gabrielle Luizet**, color a fine satin rose, inlaid with silvery-rose, and color heightened at the center. It is one of the sweetest and most beautiful roses grown. It ranks with



### Hybrid Perpetual Roses (Continued).

- Baroness Rothschild and Capt. Christy; acknowledged to head the list of H. P. Possesses a delightful odor. 20 cents.
- Merveille de Lyon**, large, pure white; also a sport of the Baroness Rothschild. 25 cents.
- Mad. Bianchi**, globular and imbricated; good form; very fragrant; light, rosy lilac, brighter in center, silvery white reverse.
- Mrs. Jowitt**, brilliant glowing crimson, shaded with lake; flowers very large and globular, a bold, well-built flower, of good form and substance; habit robust; flowers very fragrant.
- Pæonia**, clear 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; a splendid old sort.
- Paul Neyron**, deep rose color; the largest flower of all in cultivation; free bloomer.
- President Lincoln**, dark crimson, shaded red; good.
- Pierre Notting**, deep blackish-red; very dark.
- Prince Albert**, dark red; very fine form; good bloomer.
- Pride of Waltham**, delicate flesh color, shaded flesh; extra. 15 cents.
- Queen of Waltham**, beautiful cherry-rose; a distinct and lovely color; large and double.
- Queen of Queens**, beautiful cup shape, pearly rose, edged violet; free bloomer; extra. 15 cents.
- Rosieriste Jacobs**, fine velvety-red, shaded with black; large, full, well formed; extra fine. 15 cents.
- Senator Vaisse**, crimson-carmine, elegant large form; free bloomer; highly scented.
- Sydonie**, light pink; very large and full, splendid; constant bloomer.
- Triomphe de l'Exposition**, clear lavender-pink and bright transparent rose.
- Triomphe de France**, beautiful bright carmine-crimson; large, full, expanded form.
- Ulrich Brunner Son**, large, cherry-red; extra.
- Ville de Laon**, satiny-rose to silvery-white; large and full.
- Vulcan**, very dark, rich velvety crimson, changing to blackish-purple.
- Victor Verdier**, bright rose, with carmine center; very fresh appearance; a most beautiful rose.
- White Baroness**, a pure white Baroness Rothschild. This sort will undoubtedly be one of the leading roses in the future. 25 cents.

### CLIMBING ROSES.

- For covering walls, trellises, trees, buildings, etc., the hardy Prairie Roses are the best. Their rapid growth, perfect hardiness; luxuriant foliage and immense clusters of beautiful flowers make them most desirable.
- Baltimore Belle**; this is undoubtedly the best and finest of this class; flowers pale blush, becoming nearly white; they are very compact and double.
- Bennett's Seedling**, pure double; white, good.
- Greeville, or Seven Sisters**, blooms in large clusters; flowers changing from pure white to deep purple.
- Gem of the Prairies**, carmine-crimson; not a very strong runner.
- Mrs. Hovey**, pale delicate blush, becoming almost white, resembling Baltimore Belle.

### Climbing Roses (Continued).

- Pride of Washington**, brilliant amaranth; shaded rose center.
- Queen of the Prairie**, extra-strong growth and free annual bloomer; bright rosy-red; the strongest climber of all.
- Milledgeville, or Pride of the South**, a splendid variety; color rich satiny pink, very fresh and beautiful; fine, large, globular flowers full regular form, very double and sweet; a profuse bloomer and quite hardy.
- Tennessee Belle**, graceful and slender in growth; bright pink flowers in clusters.
- MOSS ROSES.**
- Who does not admire Moss Roses? Their mossy buds are the very symbol of beauty and elegance. Nearly all the varieties are strong, robust growers, perfectly hardy, and deserve rich culture. They are not easily propagated, and therefore the price will always be higher than that of other roses. There are annual and perpetual bloomers; that is, if highly cultivated, will give two to three crops of flowers to the other's one crop; but the prettiest flowers are found among the annual bloomers. Price, 20 cents each; five for \$1; \$2 per dozen.
- Countess de Murinais**, large; pure white; well mossed.
- Captain Ingram**, brilliant, velvety purple; good bloomer.
- Centifolia**, the prettiest pink moss; good bloomer.
- Crested**, deep pink-colored buds, surrounded with a mossy fringe; fine.
- Crimson Moss**, very distinct in color and growth.
- Delille**, cherry-red; perpetual.
- Luxembourg**, bright crimson-scarlet; large and double; very sweet.
- Duchesse d'Ystrie**, very large; cupped; imbricated.
- Glorify of Mosses**, flowers handsomest in an open state. Its pale rose flowers are the largest of the class.
- James Veitch**, very free bloomer, but a shy grower; bright violet-crimson; sweet and finely mossed. 50 cents each.
- Laneii**, red; a good sort; free grower.
- Madame Edward Orty**, Perpetual bloomer; reddish carmine; large and full.
- Perpetual White**, white; blooms in clusters.
- Prolific, or Gracilis**, extremely pretty; rose-colored buds, lined with fringe-like moss.
- Raphael**, large buds, densely covered with moss; color pinkish white, shad'd rose.
- Salet**, a good, perpetual bloomer; light rose; large and full; fine.
- White Bath**, white; good bloomer; pretty.
- William Lobb**, light crimson purple; fair bloomer.
- Perpetual Moss Rose, Madame Moreau**, buds finely 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 white; very fragrant. 50 cents.
- Perpetual Moss Rose, Blanche Moreau**; new and highly recommended; flowers are produced in clusters, and are large, full, and sweet; the color is pure white, and both flowers and buds have an abundance of lovely deep green moss. 50 cents.
- New Perpetual Moss Rose, Mouseline**, extra fine.



## MISCELLANEOUS ROSES

### **BANKSIA, White or Yellow.**

The flowers of these lovely climbers are borne in dense bunches of miniature flowers of the most symmetrical form, of the purest white or clear yellow-chrome color. The foliage is very dark glossy green, and contrasts beautifully with the flowers or foliage of other sorts. South of Kentucky these Banksias are perfectly hardy.

**Fortunes, Yellow,** large flowers of rich bronze yellow, long in bloom and free growth.

**Celestial Sweet-Brier,** semi-double, pale flesh color.

**Double White Sweet-Brier,** pale blush; very sweet 25c.

**M'me Plantier (China),** pure white; free-bloomer in spring; excellent to be planted among shrubs; very showy; hardy any where.

**Marie Leonida, or Alba Macrophylla,** pure white and fragrant; plants require age before they bloom well. 35 cents.

**Red Macrophylla or Burr Rose,** same as above,

with deep red flowers and of less rank growth; small, dense foliage.

**Cherokee Rose,** a hardy, continuous flowering variety, with fine velvety-green buds; pure white flowers in clusters; foliage small, dark green.

**Ellet Flamand,** French carnation-striped rose, white-striped, deep rose. 50 cents.

**Persian Yellow,** deep, bright yellow, an early bloomer, and by far the best of the perfectly hardy yellow roses. 25 and 50 cents.

### **THE ENGLISH SWEET-BRIER, or EGLANTINE.**

This is the well-known rose of the English gardens and hedge-rows. The delicious fragrance of the leaves makes it familiar to all who have been in Europe. Price, 10 cents each; \$1 per dozen; for hedging, \$10 per 100. Large plants, double price.

**Rosa rugosa, White or Red,** a Japan variety, with distinct, elegant foliage, single flowers, followed by white or red apples respectively. 20 cents, either color.

## STANDARD ROSES.

These are about 4 to 5 feet high; flowers can be seen close to the eye, and fragrance inhaled without stooping. We had only the finest varieties grafted on the standards. All are hardy, but if covered during winter it will be so much better, and no risk is run.

We can supply the following colors :

**Rosy Pink, Carmine, Silvery White, Clear Red, Rose White, Pinkish, Crimson, Blush.** Each, \$1.25; per dozen, \$12.

**Standard Marechal Neils.** Extra large, each \$1.50. Half Standards, 2 feet high, \$1 each.

**Weeping Roses.**—These are Noisette and Climbing Tea varieties grafted on stems four to six feet in height, and are especially adapted for cemetery planting or isolated on the lawn, where the branches can droop freely to all sides. Sorts like Gloire de Dijon, Lamarque, Marechal Neil, etc., thus grafted will bloom the entire season. Price, four feet high, \$1.50; six feet high, \$2.00 each.



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THE PURITAN. (See Novelty List.)



# GERANIUMS.

## GERANIUMS (Double).

Next to the Rose the Geraniums are justly the most popular plants, owing to their great and varied usefulness, adapting themselves to all soils and climates. We give below a list of fifty double and semi-double varieties of geraniums which we selected out of several hundred sorts with great care, and can conscientiously recommend same as the cream of all existing sorts of all existing shades. They will be found to stand our Southern hot and dry summers well, and rival, even surpass, the best single-bedding geraniums in brilliancy and profusion of bloom.

	Each.
Price for small mailing plants, \$1.00 per dozen	10
Price for small mailing plants, by express, 75 cents per dozen	10
Price, per dozen, in 3½-inch pots, by express only, \$1 if selection of sorts is left to us	10
Price, per dozen, buyer's selection of sorts, \$1.25	15
Price, per dozen, in 4-inch pots, our selection of sorts, \$1.25	20
Price, per dozen, 4-inch pots, buyer's selection, \$1.75	25
Price, per dozen, large plants, in 5-inch and 6-inch pots, \$2.50	35
Price, the collection of fifty double sorts, 2-inch pots, \$3.	
Price, the collection of fifty double sorts, 3½-inch and 4-inch pots, \$6.	

**N. B.**—We grow the most popular bedding sorts, as **Guillon Mangilli**, **Asa Gray**, **Grand Chancellor Faidherbe**, **George Thorpe**, **Mrs. S. Kraft**, **Henry Cannel**, in large quantities, and offer same per hundred, in 2-inch pots, \$6; per hundred, in 3 1-2-inch pots, \$8; per hundred, in 4-inch pots, \$10.

## GERANIUMS (Double).

**Asa Gray**, light salmon orange color; dwarf; free-flowering; one of the best.

**Annie Atkins**, large, pearly white; extra.

**Alfred Neuner**, Black Amaranth, marmorated chestnut-brown.

**Belle Nancienne**, rich crimson center, with blush margin to white border; extra.

**Bridal Bouquet**, perfect double, model shape of purest snow-white flowers.

**Candidissima Plena**, best pure double white geranium; truss large, freest bloomer.

**Countess of Bismarck**, fiery rose, compact trusses, white dots.

**Commandant Ott**, enormous truss, scarlet orange shading into vermilion.

**Col. Flatters**, large truss softerino shade. The lower petals touched with flame. The upper ones blending into capucine red.

**Deputy Ance on**, really a No. 1 sort, very deep magenta-rose, with violet cast, flowers enormous, circular; good shape.

**Dr. Jacobi**, umbels enormous, flowers large, of a clear nankeen-salmon.

**De Brazza**, large semi-double leaves and trusses very large, gold-dust color.

**E. Koch**, bright, chestnut chrome, large showy flowers, forming dense bouquet.

**E. Lauth**, vigorous, umbels compact, extra large, color deep crimson.

**Flocon de Neige**, plant dwarf, free flowering. Trusses very large, flowers pure white; identical with **Le Niagara**; extra.

**Fiant**, beautiful orange-yellow; will not burn like other yellows.

**Girofle**, large alabaster white.

**Gen. Saussier**, rosy salmon shaded into violet; a very beautiful color.

**Gen. Farree**, orange-red center of petals, outside border salmon-rose.

**George Thorpe**, unequaled as a bedding geranium; trusses immense, of most intense light crimson; grand.

**Gilded Gold**, an entirely new color; rich, deep golden orange.

**Grossfuersin Vera**. Our apple blossom, double; extra.

**Grand Chancellor Faidherbe**, extra dark red, tinted scarlet and maroon.

**Guillon Mangilli**, a splendid variety, in the style and habit of **Asa Gray**; very large, double violet, scarlet flowers; a new shade and first-class sort.

**Harriet Thorpe**, extra delicate blush, shaded pearly pink, edged pink.

**Henry Beurrier**, a free-flowering sort, of good shape; flowers are of clear, flaming orange-salmon.

**Henry Cannel**, intensely deep scarlet; truss of large size, the flowers being the largest of any variety yet existing.

**Herzog Leuchtenberg**, beautiful carmine-violet, flamed cinnabar-red; extra large truss and flowers.

**Hoff. Beach**, rich amaranth-purple, large trusses; fine bedder.

**Inspector Siebert**, free growing and freely producing; extra cinnabar-red.

**John Heron**, rich plum purple, large flowers and trusses; habit compact; splendid bedder.

**Leo XIII.**, a fine zone of a semi-dwarf habit, with large umbels of dark orange-red.



**Geraniums, Double (Continued).**

- Little Fireball**, dwarf; beautiful crimson; best dwarf ever introduced.
- La Constitution**, flowers glowing yellowish salmon; very brilliant.
- L'Andalouse**, creamy white, free bloomer.
- La Fraischeur**, pearly flesh color, good grower, fine bloomer.
- La Cygne**, extra fine, pure white, splendid bedder.
- Mrs. Max Singer**, large satin rose, white dots.
- Mrs. Hoste**, a novel shade of tender salmon red.
- Mrs. Gaulbert**, beautiful pure rose, large trusses, very fine.
- Miss Lift**, clear lilac-rose marked white; dwarf.
- Mrs. Chas. Pease**, exquisite; deep pink-colored flowers, with upper petals of each flower distinctly marked white.
- Mrs. Sallie Kraft**, extra large flower; best clear rose double-flowering geranium; beautiful.
- Orange Perfection**, brilliant salmon, orange tint; fine bedder.
- Peter Henderson**, exceedingly bright orange scarlet, base of petals white, trusses globular.
- Paul Charbonier**, lightest flaming orange scarlet, large and very fine.
- Paul St. Victor**, enormous truss large florets, rosy carmine. Foliage fine, compact.
- Phallas**, rich apricot orange, most vivid. Habit neat, and distinct bedder.
- Queen of the Fairies**, a bicolor variety of the most perfect shape, rich flesh, mottled pearly white; grand.
- Rose Bouquet**, dark, brilliant rose color; trusses extra large, flowers well.

**GERANIUM ZONALE.—Singles.**

(GENERAL COLLECTION.)

- No class of plants is used more extensively in our garden decorations than the various shades and varieties of the geranium, and deservedly so, as none give more universal satisfaction.
- Prices the same as those given for the double varieties; also for the set of 50 sorts.
- N. B.**—The following varieties are grown in extra large quantities for massing, on account of their extra free-blooming qualities and brilliant, distinct colors.
- Queen of the West, Surpasse Queen, Our Pet, Concours Regional, and Cinderella.** These sorts we can furnish per hundred at the same figures as those given for doubles.
- Apple-blossom**, gigantic trusses of pearly white, suffused with rosy pink, assuming at a distance the appearance of apple-blossoms.
- Adolph Feyerabend**, burning dark scarlet, blood red; very effective.
- Beauty of Kingsessing**, white salmon center, very good.
- Beauty of Louisville**, clearest cinnabar-scarlet, large, white eye; flower round.
- Blushing Bride**, very pale pink.
- Bridal Beauty**, white-banded rose and red.
- Cinderella**, bright rosy salmon; new color; extra good bedder.
- Carrie Neuner**, flowers a brilliant violet rose; very free bloomer; distinct.
- Challemel Lacour**, trusses immense; color bright, rich crimson; very fine.
- Chastity**, lovely; large flowers, white with a slight touch of blush.
- Concours Regional**, rich pink, far ahead of our old Master Christine.
- Capt. Smith**, flowers cinnabar-red, with a large white eye, enormous truss; each flower extra size.

**Geranium Zonale, Singles (Continued.)**

- Capt. Krebs**, large trusses, of large well-formed flowers, cinnabar-red in color, with pure white center.
- Dazzler, fiery scarlet**; extra large; white center.
- Divine Comedie**, very large spherical truss; salmon color, with large center of bright orange; plant free blooming.
- Darkness**, the darkest blood-red variety; good bedder.
- Franz Wetzein**, extra large flowers, scarlet orange; good.
- Fraulein Baetz**, clear silk-rose, white eye; extra.
- Fraulein Storr**, apple-blossom colored, center large white.
- E. Schmidt**, violet carmine, upper petals fiery orange.
- Gustav Schulz**, amaranth-violet, crimson dots on upper petals.
- Gloire de Lorraine**, extra large trusses, large flowering, beautiful salmon-colored, middle carmine, white bordered; extra.
- J. B. Dumas**, large trusses, violet amaranth, upper petals marked capucine-red.
- Godfrey Cavaignac**, rich, deep scarlet, with a very large pure white eye; florets of good size, and round form; extra fine.
- Golddust**, the brightest scarlet imaginable, shining like a fleece of gold.
- Heteranthe**, light gold-dust-red, cup-shaped flowers; very fine.
- H. Nanz, sr.**, large flower and trusses of darkest fiery red.
- Jeanne d'Arc**, much the purest white in cultivation; neat habit; free bloomer.
- Koenigin Olga**, a beautiful free-blooming novelty, with large, noble trusses, and well-shaped flowers of a fiery rose-color, with blending white eye; extra for massing; excellent.
- Kate T. Patterson**, large flowers of deep orange-color, overlaid with buff.
- Lilian Smith**, an improvement on Brilliant; good scarlet; bedder.
- Louis Ulbach**, medium trusses of good form; yellowish or orange-red in color.
- Mrs. W. F. Norton**, an orange-red; white point on every petal, novel; fine.
- Mrs. D. F. Hogan**, a salmon-pink dashed with white; immense trusses; fine.
- New Life**, flowers are of a bright scarlet hue, finely flaked and striped with white.
- President Garfield**, compact truss; plants of fine form; petals of lake and carmine tints. The marking of orange in the upper petals makes it very remarkable.
- Queen of the West**, a crimson scarlet; dwarf; fine bedder.
- Ralph**, fine, dark crimson, suffused amaranth; large truss; free bloomer; a fine bedder.
- Surpasse Queen of the West**, an exquisite bedder of more vivid color than the Queen of the West.
- Surpasse King of Scarlets**, an American sort that promises to excel in brilliancy, size of truss, beauty and size of florets, any scarlet sort out, extra.
- Salmon Queen**, finest golden bronze salmon in existence.
- Streak of Luck**, a rival of New Life, salmon, striped white; extra.
- Telephone**, cherry-scarlet, large white eye.
- Queen of the Belgians**, a variety raised in England and highly praised; of the purest white color.
- Snow-ball**, a good white, bedding variety.



**Geranium Zonale, Singles (Continued).**

- The Virgin, a pure white tree-blooming variety, which proved to be the best bloomer of all the varieties we ever tried.
- White Clipper, dwarf, pure white; good bedder.
- Wilhelm Storr, shining cinnabar-red, with white eye; large, round, noble-built flower.
- White Distinction, has the deep zone of the old variety, but pure white flowers.
- W. Pfitzer, dwarf, extra large truss, very free; fiery cinnabar-red.

**NEW DOUBLE GERANIUMS (1887 Introduction).**

- The cream of French and German sorts.
- Price per dozen, \$1.50; in 3-inch pots ... 15
- In the following collection will be found varieties superior to any yet offered. The march of improvement goes on.
- The set of twenty sorts for \$2.
- Eoule Noire. Heavy trusses, dark purplish maroon.
- Contraste. Large trusses, lower petals orange and carmine, center and upper petals orange.
- Comte Turati, large, round flowers; brilliant flamme.
- Contre-Admiral Knorr, cerise shaded lilac; upper petals fiery red.
- Fratelli Ferrario, bright orange apricot; fine.
- General de Courcey, enormous-sized trusses; flowers full, brick red; center salmon-rose, marble white.
- Gloire de France, a gem; dark salmon, large border of rosy white; extra.
- Heros d'Usagara, orange, cinnabar color, fine shape.
- Jules Lartigue, flowers semi-double; upper petals carmine, violet base.
- Jeanne Carnot, dwarf, semi-double, pale lilac, shaded white.
- Le Poitevin, brilliant cerise, mixed with solferino; large and fine.
- Les Huguenots, trusses large, extra double; silvery lilac; fine.
- M'me Grillet, China rose color.
- M. David, bright carmine rose; upper petals marked white.
- Ph. Geduldig, carmine, shaded copper; shaded violet in center.
- Pres. Dutailly, very dark amaranth, bordered maroon, upper petals purple.
- Princess d'Anhalt, pure snowy white.
- Sergeant Plandan, rich orange; one of the largest trusses existing.
- Sergeant Bobillot, beautiful rose, veined with violet.
- Medizinalrath Zeller, brilliant orange, trusses very large, finely formed florets, dwarf; very free.

**NEW SINGLE GERANIUM—Last**

- Year's Production, 15c each; \$1.50 per doz
- We offer above set of eighteen new single geraniums, \$1.75; 15 cents each.
- Arc-en-Ciel, lake tinted, fiery red, beautiful, perfect florets, bordered fiery red; upper petals marked orange.
- Abbe Garnier, purplish red; fiery around a white center.
- Candeur, salmon, very clear at the edge.
- Christopher Colomb, bright cinnabar-orange, bushy; fine.

**New Single Geraniums (Continued).**

- Capitaine Renard, aniline-red; upper petals fiery red.
- Henry Jacoby, the darkest amaranth Cramoisie extra bedder.
- Etincelant, pure capucine red; trusses very large.
- Jules Ferry, brilliant dark red, enormous trusses.
- Francois Arago, silvery salmon, shaded peach; very distinct.
- Himalaya, orange-salmon, bordered clear salmon with pure white eye; dwarf.
- Henry Martin, clear orange-red; a fine bedder.
- M'me Jules Chretien, tender rose; center pure white; very fine.
- M. Albert Delaux, beautiful flesh color, beautifully specked carmine rose.
- A. Godard, a velvety purplish red, veined black; extra.
- Our Pet, an extra fine bedding sort, producing a very pleasing effect in massing; is equal to the best in covering itself with its light rosy salmon trusses of bloom.
- Schneewittchen, the best white-bedding geranium now existing.
- Sarah Bernhardt, salmon-white; shaded and striped salmon; dwarf.
- Wunderkind, dark, fiery, velvety orange, with large undulated flowers and trusses; extra.

**Peltato Zonale.**

- A new race of Geraniums. They are the result of crosses between the Zonale and Ivy-leaved varieties. They grow tall, with brilliant flowers in large trusses.
- Bijou, a superb crimson, fine bedder; a really first-class sort.
- Spangler's Pet, an improvement on the above sort.

**GERANIUMS.—New Double Ivy-leaved.**

- Some splendid improvements are offered in this list. Prices—Small, 10 cents; in 3-inch pots, 10 cents; per doz., \$1.50; large plants, 20 cents.
- Anna Pfitzer, no doubt the best ever introduced, large, semi-double, fine rose-colored flowers.
- Alphonse Faille, a dark carmine-amaranth.
- Gloire de Nancy, fiery cherry-red and amaranth.
- Madame Cochin, dwarf, double white.
- Countess Horace de Choiseul, of a strong climbing or pendant habit, very large, perfectly formed flowers of a fine, satiny texture; fine bright rose-color.
- Candeur, flowers very double, pure white, and of excellent form and habit; a very beautiful variety.
- Gloire d'Orleans, large violet-red flowers.
- Jeanne d'Arc, large, double, and of the purest white, free-flowering; extra.
- La Rosiere, a fine satin rose, a large, perfect double.
- M. Dubus, a brilliant rosy carmine, new and distinct.
- M. Pasteur, flowers finely formed, very large petals, fine cherry color.
- Vice-President Jolly, flowers round and finely formed, petals imbricated, color a clear rosy lilac, foliage unicolor.

**New Double Ivy Geraniums.**

Most exquisite improvements will be found in these sorts. Price 15 cents each, except where priced.



PRINCESS BEATRICE. (See Novelty List.)





### Geraniums—New Double Ivy-leaved.

**Le Printemps**, flowers very large and formed in immense trusses, brilliant salmon-rose. An A 1 sort.

**Md. Thibaut**. The flowers of this variety equal in size and form any yet produced; color very beautiful China rose; center dark-r.

**Massenet**, flowers semi-double, violet-currant color, very free bloomer.

**Furstin Josephine von Hohenzollern**, very double, flowers ranunculus formed, trusses of immense size, red, deeply shaded with solferino. One of the finest ivy-leaved geraniums we have ever seen. Price 25 cents.

**Hugo Fuchs**, fiery crimson-red; very double.

**Single-flowering Ivy-leaved**.—Beautiful for baskets or trellis.

**Dolly Varden**, a bronze ivy-leaved variety. Price 10 cents.

**Duchess of Edinburgh**, large leaves of a dark sea-green, fine pink flowers. Price 10 cents.

**La France**, similar to the above, and of brighter color. Price 10 cents.

### Variogated Ivy-leaved.

**Golden Variogated**, a golden yellow variegation instead of white, and a vigorous grower. Price 15 cents.

**Holly Wreath**, leaves light-green, blotched and variegated with white; very fine. Price 15 cents.

**L'Elegante**, deep green foliage with a broad band of creamy-white ground on each leaf and often margined with pink besides. Price 10 cents.

### GERANIUMS—Old Varieties, Scented.

**APPLE, NUTMEG, LEMON** (large and small-leaved), **FERN-LEAVED, PENNYROYAL, OAK, SHRUBLAND PET, PEPPERMINT, PRESIDENT THIERS** (very small-leaved rose), **BIRCH-LEAVED, ROSE-SCENTED** (large or cut-leaved), **BALM, CINNAMON**, etc. Each variety or assorted, 10 cents, or \$1.00 per doz.

### New Variety, Scented.

**Mrs. Taylor**, distinct variety of the scented Geranium, with a strong rose fragrance, and large, deep scarlet flowers. Price 10 cents.

**Best Bronze**.—These varieties are the very best, with rich, decided colors, standing our sun well. Price 10 cents each, or \$1.00 per dozen.

**Exquisite**, a large fine zone on golden yellow ground.

**Fanny**, beautiful in foliage and exquisite in flower; of a splendid salmon-peach.

**King of Bronzes**, large leaves of brownish yellow tint, with intense black zone.

### Geraniums (Continued).

**Prince Bismarck**, the best, hardiest and showiest of all; really fine.

**S. P. Wakelee**, very brilliant foliage, even in the hottest sun.

**Zulu**, bright yellow leaf, with very deep chocolate zone; the darkest.

### GERANIUMS.— Different Types of Variogated. \$1.00 per doz.; 10 cents each.

**Battersa** (Park Gem), leaves deep yellow margined green, flowers scarlet.

**Crystal Palace Gem**, leaves green, with a broad golden margin; fine.

**Magicien**, flowers semi-double, orange-scarlet, with beautiful green and bronze foliage.

**Golden Gem**, green leaves with golden border; very vigorous growth.

**Happy Thought**, yellow blotch in center of leaf, outer band of green at margin; about the best. Price \$1.00 per dozen, or 10 cents each.

### Silver Tricolors.

**Brilliant**, clear green foliage, with white ground and bright scarlet flowers; one of the best.

**Flower of the Day**, green center, creamy white border; pretty.

**Goliath**, the most vigorous of all silver-leaved varieties, with large and well-marked foliage.

**Silver Fleece**, very pretty for baskets.

**M'me Salleroi** (silver variegated), very fine for massing or bordering; a thrifty, healthful grower, rarely reaching a height more than ten inches; leaves very small, of a peculiar clear green, edged with pure white. Per doz., \$1.00, or 10 to 20 cents each. (See cut.)

### Golden Tricolors.

**Mrs. Pollock** (Golden Tricolor). As an ornament for the parlor or conservatory 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 yellow. Price \$1.50 per dozen, or 15 cents each.

**Queen of Tricolors**, extra fine markings, which it is difficult to describe; a splendid novelty. 20 cents.

### Variogated Rose-scented.

**Lady Plymouth**, silver variegated Rose Geranium; very distinct. 20 cents.

**Sun-ray**, zone of bright carmine, outer belt a rich golden yellow and intersected with flame. Scarlet tints on broken patches of dark brown. 20 cents.



MARANTA ZEBBRINA.



**CARNATIONS—Ever-blooming.**

The growing popularity of these thankful sweet-scented flowers, the great improvements made in their colors, as well as their profuse-blooming habit all the year round, induce us to depart from our former rule and give this "Gem of Flowers" a special, separate place in our catalogue. The variety of colors is greater than in any other fine flower, and the cultivation is of the easiest.

**MODE OF CULTURE.**—Young plants are planted in open ground here as early as May 1, as light frosts do not injure them; or if for pot-culture a repeated shifting from time to time is advisable and preferable to planting young plants in very large pots at once. Pinch the top-shoots once or twice during early summer only to encourage a busy growth. The soil, common loam, should be enriched with a little leaf-mold, well-rotted cow manure or bone dust. About October 1 lift the plants from open ground with a full ball and pot. Keep cool and shady for first week, till well established, then remove to a sunny, airy place, and let temperature never exceed sixty degrees. They enjoy a moist and cool atmosphere.

	Each.
Price, mailing plants per dozen, \$1.....	10
Price, young showy plants, in 3-inch pots, per dozen, \$1.50 .....	20
Price, strong-blooming plants, in 4-inch pots, pots, per dozen, \$2.50 .....	30
Price, extra large plants, 50c. to \$1.00 each.	

**MONTHLY, OR EVER-BLOOMING CARNATIONS.**

**Anna Webb**, color deep crimson, large size, never bursts, large proportion of long stems; free bloomer.

**Alegatiere**. The unrivaled scarlet; when well grown one of the most profitable varieties; all long stems.

**American Wonder**, beautiful cherry-pink, very large flowers.

**Astoria**, yellow-striped carmine and white.

**Boule de Neige**, a splendid pure white flower.

**Buttercup**, fine, large yellow flowers, with a few clear carmine streaks; as fine as a Marechal Neil Rose.

**B. A. Elliott**, brilliant vermilion scarlet, flowers of immense size.

**Chester Pride**, white penciled rosy-carmine; large, good habit.

**Calico**, blending creamy white, dashed with crimson.

**Charles Sumner**, rosy pink; good bloomer.

**Charles Henderson**, bright carmine-rose, fine fringed; very sweet.

**Campfire**, a brilliant scarlet, perfect in form, medium size, never bursts, nearly all long stems, early, free and continuous bloomer; a great acquisition.

**Century**, rich, glowing carmine, large, full, constant bloomer, vigorous grower.

**Duke of Orange**, orange-yellow, striped and edged carmine.

**Dawn**, a delicate pink, blending to white toward edge.

**Ella May Fuller**, a lovely Carnation; flowers large, well formed, plant free grower and continuous bloomer, color very bright madder rose edged with pure white.

**Eureka**, large, perfect, creamy-white and rosy-

**Monthly, or Ever-blooming Carnations (Continued).**

peach flowers, delicately edged and striped.

**Field of Gold**, pure golden yellow extra.

**Fancy**, scarlet, shaded and striped yellow, dashed crimson.

**Ferdinand Mangold**, brilliant dark-red, shaded maroon, fringed; extra.

**Grace Wilder**, one of the most beautiful colors among carnations, a soft shade of carmine pink. A dwarf, but robust grower; very desirable.

**Jeannette**, a pure white flower, with thick, firm petals.

**James Y. Murkland**, the most brilliant and most perfect shaped scarlet carnation.

**John McCullough**, one of the finest of scarlets, healthy, vigorous growth, beautiful fringed, perfect flowers, very fragrant.

**J. J. Harrison** is justly called the "Pink of Perfection." Flowers large and perfect; very freely produced; pure white delicately marked and shaded pink.

**James B. Kidd**, very distinct variegated sort; flowers of immense size, cream color with very distinct markings of purple vermilion.

**Joseph Perkins**, the most fragrant Carnation ever seen, color beautiful, soft, pure rose, distinct in color from any other sort, a continuous, profuse bloomer.

**Jean Sisley**, an entirely hardy perpetual flowering Carnation, blooming in clusters of five and six flowers; ground color light shade of rose, with deep crimson center and rich clove fragrance.

**Kinzens' White**, beautiful fringed white, yellow center; distinct.

**King of the Crimson**, freest bloomer of all crimson; dark, rich shade.

**Lady Emma**, rich crimson scarlet, full, perfect form.

**Lilian**, white, deeply laced and striped with dark crimson.

**Lord Clyde**, white and carmine, variegated; very fine early bloomer.

**Little Beauty**, rich yellow, dotted and edged rose.

**La Purity**, carmine pink; extra good.

**Lily Neuner**, pure golden yellow. 25 cents.

**Lydia**, rosy orange, striped and variegated carmine.

**Miss Joliffe**, rich shade of blush deepening to rose; exquisite.

**Mrs. Carnegie**, color pure satiny white, with beautiful rosy-pink stripes, finely fringed.

**Mrs. McKenzie**, rich rose color, fine fringed edges.

**Mrs. Garfield**, a chaste rose color.

**Mary Anderson**, plant dwarf and very free flowering, flowers large, petals fluted, color delicate cream or rose changing to pure white.

**Portia**, intensely bright scarlet, medium size, long stems; good.

**Peter Henderson**, largest pure white, very substantial flowers, and very free bloomer; calyx never bursts.

**Pres. Garfield**, decidedly the best of all scarlet carnations in all respects.

**Philadelphia**, white, heavily edged and striped dark crimson.

**Pres. Degraw**, one of the oldest, still one of the best pure white carnations.



**Monthly, or Ever-blooming Carnations (Continued).**

- Petunia**, large, rich lavender rose, mottled white, deeply fringed like a petunia.
- President McMahon**, fiery red, flaked maroon.
- Quaker City**, dwarf, compact, vigorous, flowers large, pure white, an excellent summer bloomer.
- Sensation**, beautiful lemon-yellow, flaked white and pink, large in form and distinct in shade.
- Sea Casus**, light shade of carmine, rich clove fragrance.
- Snodens**, pure white, dwarf, very free.
- Seawan**, extra fine, dark, fiery crimson, freest bloomer. 25 cents.
- Snowball**, open pure white; good.
- Sunrise**, sturdy, healthy habit, free in bloom, perfect form, rich orange color, flaked and broadly striped vermillion; one of the best.
- Variegated La Purity**, flowers rosy carmine, with dark carmine stripes.
- Venus**, light canary-yellow, with faint stripes of rosy carmine.

**PINKS—Hardy Scotch, or May.**

- Equally desirable as Carnations are the hardy Pinks. They are of low, bushy growth especially adapted for bordering beds, or for cemetery planting. They load themselves with flowers of richest perfumes and colors during May and June.
- Price, 10 cents each, \$1 per dozen, except where noted.
- Alba Fimbriata**, pure white. Of this sort we have large clumps in open ground, and offer at 25 cents each; \$2 per dozen.
- Brunette**, a lovely shade of pink, maroon dots, white border.
- Claude**, bright carmine, tinted rose.
- Esther**, a splendid white bordered deep maroon.
- Juliet**, rose and maroon, on white.
- Laura Vilmore**, white, crimson-maroon base.
- Lord Lyons**, flowers crimson-laced rose.
- Prince Arthur**.
- Pumila**, black center, crimson dots on white ground.
- Snow**, large white flowers.
- Rosea**, a rose-colored snow.
- Quarterij** (German Pink), flowers rich purplish crimson.

**CHRYSANTHEMUMS.**

The remarkable improvements made yearly with this fashionable flower render it more and more worthy to be called "The Queen of Autumn." Formerly of a stiff and cold bearing and color, it now has the most gracefully elegant forms and most pleasing tints of colors. We have made Chrysanthemums one of our leading specialties, and we hope to be able to show the flower-loving public by next November what nature, combined with practical culture, has produced in this gorgeous fall flower. We here with invite our numerous customers to a great Chrysanthemum Exhibition, the date of which we will give in our Fall Catalogue, and we hope that all Louisville Florists will join us in making it an affair worthy of Louisville's fair name.

**CULTURE.**—Do n't expect large, perfect flowers in poor soil, from dried-up, withering plants. Chrysanthemums must be fed, and fed copiously with water and liquid manure, or at least, water and mulching with rotten cow manure, etc. Small plants planted in open ground by April or May, will soon start to

**CHRYSANTHEMUMS (Continued).**

grow vigorously. As soon as six inches high pinch off the top and repeat this once or twice more up to August 1, not later, as buds begin to form after that date. South of Kentucky early frosts will not injure the flowers in September and October, but here in Kentucky to get the full benefit, these plants have to be lifted and potted after some copious waterings the day before. The plants will soon recover after being kept in a sheltered, shady place for a few days. After that time give all the sunshine and air you can, and observe one thing, never let your plants wilt, and if practicable add some liquid manure, and hundreds of large, perfect flowers will repay your trouble.

**PRICE.**—We offer 15 young plants from below-named varieties for \$1.00; 10 cents each. Large plants in September or October, \$2 to \$5 per doz., according to size, 30 to 50 cents each. We offer the set of 60 Japanese sorts for \$3.00.

**JAPANESE CHRYSANTHEMUMS.**

These are remarkable for their varied and grotesque forms of flowers and petals, their rich and striking colors.

- Abd el Kader**, richest dark brown maroon.
- Alfred Chantrier**, very large flowers; color rose, and violet mixed.
- Admiration**, soft rose white center; distinct.
- Annie Clark**, clean, tender rose, shaded white, center petals twisted.
- Coquette**, petals twisted, gilded mahogany color, extremities of petals maroon.
- Coriolan**, medium-size flowers, petals imbricated, bright crimson rust color; fine.
- Blanc Precoce**, pure white, nicely imbricated, petals raised at first then recurved when fully open. A hardy variety.
- Bouquet Nationale** white, suffused lemon.
- Buttercup**, rose-yellow tinge.
- Ceres**, rose thread-like petals.
- Charlotte**, silvery white, with silvery rose center, long petals tufted.
- Christmas Eve**, raised in Japan, beautiful white turned and twisted petals, forming ball-shaped flowers; late, extra.
- Diademe**, flowers very large and nicely formed rose violet-purple. A beautiful variety that all should have.
- Ed. Gerinex**, large golden-yellow.
- Emblem**, golden-yellow, frilled center.
- Enchantresse**, rose-shaded violet, reverse of center petals white, flowers large and of fine form. Will prove a great favorite.
- Eugene Mezard**, amaranth, reverse of petals violet and white, very distinct form, petals crinkly like some of the new fringed double Petunias.
- Etincelle**, very dark brown, gold reflex.
- Etincelle**, semi-double, long maroon-red petals, golden reflex.
- Flocon de Neige**, thread-like, tube-shaped petals, sulphur-white, changing to pure white. A most beautiful variety.
- Fleur de Rose**, rose, white base.
- Gloire de Valence**, rose, center yellow, plant dwarf.
- Gaillardia**, extra; bronze, golden tips.
- Golden Star**, golden yellow, large.
- Jessica**, white; very long petals; yellowish center.
- Julius Scharff**, very large, flat and smooth, of the richest violet amaranth; lasts a long time. One of the very finest.



### Japanese Chrysanthemums (Continued)

**Laciniata**, the finest fringy variety existing; late.

**Lady Matheson**, large petals reflexed at extremities, globular form, and rosy cream color.

**Le Cygne**, flowers extremely large and of the most beautiful form, long tube-shaped petals, creamy white. One of the best for all purposes.

**La Triomphante**, enormous-sized flowers, large imbricated petals, beautiful tint of pale lilac, reflex of petals cream. One of the most beautiful sorts.

**L'Ebouriffe**, petals reflexed, yellow ochre color. A very beautiful color.

**M<sup>me</sup> Thibaut et Keteleer**, immense-sized flowers, very brilliant rich crimson-shaded maroon and lightly specked gold, reverse yellow, center spiral.

**Mon. H. Elliot**, pure salmon with yellow center, petals twisted.

**Mon. J. H. Laing**, creamy shaded with rose, center yellow.

**M. A. Vilmorin**, long thread-like petals, flowers very large, pure snowy white, and should be in every florist's collection.

**Mad. L aMise de Mun**, white-shaded lilac rose.

**M. Crochet**, large white tinted rose, disk yellow.

**M. D. Hillier**, deep crimson, reverse of petals yellow; large.

**M. H. Elliot**, salmon, with yellow center; long twisted petals.

**M. Weikifils**, crimson-shaded salmon; bordered yellow; large.

**M. E. Nickols**, salmon-yellow, medium size, in bouquets of 4 or 5 flowers.

**M. Norman Davis**, deep rose-carmine, shaded lilac; large, extra.

**M. Rob't Owen**, deep crimson, flamed yellow; brilliant, good.

**M. Wm. Holmes**, pure amaranth; reverse of petals white; early.

**Mrs. H. Hallock**, yellow and bronze.

**Moonlight**, extra large petals; flowers pure white.

**Ninus**, beautiful formed flowers, very pure white, with center of pure straw color; beautiful for cut flowers.

**President Arthur**, gold bronze.

**President Garfield**, semi-double, long petals; deep pompre-red, yellow disk.

**Pelican**, very large, creamy white; fine, extra.

**Rob't Owen**, yellow and orange-striped violet.

**Rob. Roy**, orange turning to gold, yellow center; globular form.

**Reduplicate**, two flowers, one in the other; violet-shaded carmine; extra.

**Rosain-Boucharlat**, rose and orange changing to gold color.

**Salmonea Plena**, deep salmon-orange, pointed yellow.

**Souvenir d'Angele**, petals plaited, tubular; white passing to carmine.

**Silver Star**, long-frilled petals, golden center.

**San-souci**, lightest shade of rose.

**Temple of Solomon**, extra large, yellow.

**Timbale d'Argent**, large, white outside petals, frilled center in shape of thimbles.

**Theodora**, rosy salmon, pale center.

**Troubadour**, rosy pink, large fine flowers.

**Thurberg**, pale lemon-yellow, fine twisted petals.

### Japanese Chrysanthemums (Continued)

**Wm. Robinson**, beautiful color of sulphur-tinted rose; greatly admired at the New York Chrysanthemum Show.

### CHINESE CHRYSANTHEMUMS.

These have regularly formed, compact flowers. We offer the set of 25 Chinese sorts for \$2.00; 10c. each; \$1.00 per doz.

**Aurea Multiflora**, golden yellow; very free.

**Brahma**, dark crimson pointed with yellow, reverse of petals gold color, ranunculus form.

**Boule de Neige**, entire plant forming a snow-ball bush.

**Bertha Kendantier**, a very pleasing blush; extra large flowers.

**Crimson Perfection**, bright crimson; good, fine, compact growth.

**Citron**, beautiful citron-yellow, center of petals flesh color; a very beautiful variety.

**Eucharis**, large, broad, white reflexed petals, tensely double; center of flower rose.

**Francois Deberque**, enormous-sized flowers, large imbricated petals, center rose dotted with purple, extremities of petals darker.

**Eugene Longley**, compact, yellow; fine.

**Empress**, extra large; purest white.

**Fleur de Rouge**, a splendid tint of carmine.

**Lady St. Clair**, large incurved petals, forming a most perfect white flower, overlaid, an almost imperceptible lemon.

**La Purity**, a remarkable free-blooming variety; best white, market sort.

**Montgolfier**, dark amber, gold reflex.

**M. Raoux**, rosy purple; fine.

**Osiris**, violet rose pointed and striped with dark rose color, ranunculus formed; very distinct in color.

**Prince of Orange**, brilliant yellow shaded and edged with a narrow band of red; fine.

**Prince of Wales**, a pearly amaranth; fine.

**Prior Bras**, extra large, darkest maroon-brown flowers; most perfect shape.

**Rose Bouquet**, most pleasing tint of satiny rose; large and fine.

**Sans Pareil**, crimson and wine color, reverse of petals gold, beautifully imbricated.

**Titian**, magnificent formed, flowers very full; petals beautifully imbricated, violet wine color.

**Snowball**, enormous; prolific white bloomer; earliest variety.

**Souvenir de Mercedes**, pearly, rosy pink; very perfect form.

**Webb's Queen**, a late bloomer, rich silvery rose; perfect flower.

### POMPON CHRYSANTHEMUMS.

Small daisy-like flower. \$1.00 per dozen; 10 cents each.

**La Fiance**, fringed white.

**Perledes Beauties**, purple, silvery reflex.

**Pompon White**, early white.

**Rosenate**, rosy white.

**Purpurea**, dark blood-red.

**Liacee**, very tender lilac streaked with white; a beautiful sort.

**M. Dordan**, light blush turning to white.

**White Bedder**, white, very early blooming in August, flowers well formed.

**Fiambeau Toulousein**, violet rose shaded and pointed white.

### SINGLE CHRYSANTHEMUMS.

These have the shape of the French Mar-

**Single Chrysanthemums (Continued).**  
geriatrics, and are lovely. \$1.00 per dozen,  
10 cents each.

**Attraction**, yellow center, bordered white,  
edged carmine.

**America**, large flowers, rosy white petals; yellow  
disk.

**Daisy**, a real French daisy.

**FUCHSIAS.**

If properly cultivated, and a suitable place  
to be had where the plants are protected from  
the midday sun, few flowers can equal 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 nourished to  
stimulate fresh, continuous growth, and  
consequently flowery. This satisfactory result  
requires repeated repotting if plants  
are kept in pots, or if planted out mulch-  
ing with cow-manure and watering.

**PRICES.**—We offer 15 plants by mail, prepaid,  
for \$1.00; each, 10 cents; or larger, grown in  
3½-inch pots, per express only, per dozen,  
\$1.00; or larger, grown in 4-inch pots, per ex-  
press only, per dozen, \$1.50, or 15 cents each;  
extra large plants, 25 to 50 cents each.

**Single Flowering.**

**Aurora**, tube and sepals large, and scarlet;  
corolla rosy-plum color.

**Anita**, tube and sepals crimson-rose; corolla  
prune.

**Bulgaria**, large red sepals; large perfect single  
corolla.

**Bright Heart**, corolla white, sepals crimson.

**Banks's Glory** sepals long, strongly reflexed;  
tube and sepals rich scarlet, corolla purple.

**Beauty of Swanley**, pure waxy white tube and  
sepals, the latter well reflexed, corolla bright  
pink; good.

**Bianco Marginata**, rich rose corolla, sepals rosy  
white.

**Black Prince**, large expanded corolla, of red-  
dish rose color; sepals waxy carmine; very  
distinct variety; compact growth.

**Brilliant**, sepals flesh-color, corolla crimson;  
very free bloomer; extra fine.

**Crown Prince of Prussia**, dark tube and sepals,  
violet-blue corolla.

**Carl Halt**, corolla crimson striped white; dis-  
tinct free-blooming variety.

**Charles Blanc**, flowers single, rosy, light pink  
tube and sepals, corolla rich amaranth; fine  
for out-doors.

**Duchess of Albany**, tube and petals white;  
corolla rose-red; very free flowering.

**Duchesse de Gerolstein**, white tube and sepals,  
corolla crimson; distinct.

**Elysee**. Blooms in clusters, sepals coral-red,  
corolla single, dark violet.

**Earl Beaconsfield**, quite distinct, vigorous-  
growing, free-flowering variety. The blooms  
are three inches in length; the tube and  
sepals are light rosy carmine, corolla deep  
carmine.

**Fulgens**, tube three inches long, salmon-red;  
corolla short, orange-red; distinct variety.

**Gustave Dore**, very distinct; creamy yellow,  
with clear red; well-reflexed sepals, semi-  
double.

**Glory**, plant dwarf and bushy, sepals nicely re-  
curved, large, single corolla; violet.

**Lady Heytesbury Imp.**, single, corolla dark rose,  
tube and petals white.

**FUCHSIA, Single-flowering (Contin'd).**  
**Luster Imp.**, corolla brilliant red, tube and  
sepals white.

**Lord Byron**, the darkest single Fuchsia, dark  
purple corolla; crimson petals.

**La Crinoline**, crimson tube and sepals, violet  
corolla; expanded.

**Mrs. Marshall**, white tube and sepals, bright  
rosy scarlet corolla; flowers large and bold,  
free bloomer and grower; extra for winter  
and summer.

**Mrs. Rundle**, an improved Earl of Beaconsfield  
long tube and sepals; rosy salmon.

**Non. Hibaut**, strong grower, free blooming,  
sepals dark red, corolla rose-vermilion-  
tinted violet.

**Mille Jager**, an improved "Rose of Denmark."  
The best of all the single rose-colored varie-  
ties.

**Meteor**, plum-colored flowers, golden bronze  
foliage.

**Penelope**, a grand single white; flowers some-  
times semi-double, corolla very long and  
large, of beautiful form and of the purest  
white, sepals nicely reflexed; lively red.

**Rose Perfection**, very substantial flower, pink  
and violet corolla, creamy-white tube.

**Rose of a Castle**, blush-pink, violet corolla.

**Speciosa**, fine blush-rose tube and sepals, red-  
dish corolla; extra; a free bloomer—good  
for winter blooming.

**Try-me-oh**, tube and sepals intense coral red,  
corolla dark plum.

**Voltaire**, corolla violet, sepals beautiful red.

**White Lady**, corolla white, tube and sepals  
bright scarlet; a good sort.

**Wave of Life**, crimson tube, dark violet corolla,  
golden-yellow foliage.

**Fuchsias—Double-flowering.**

**Avalanche**, violet-purple corolla, bright car-  
mine tube and sepals; extra.

**Avoca**, tube and sepals crimson-rose, corolla  
double, purplish blue.

**Bismarck**, scarlet sepals, corolla deep violet.

**Beatrice**, sepals recurved, tube short; silvery  
rose; double corolla; white veined with  
rose.

**Col. Domine**, double, corolla white, sepals red.

**Dr. A. Watelle**, sepals currant-red, corolla  
double, azure-blue striped rose.

**Drame**, double corolla, blue, sepals red.

**Esmeralda**, one of the grandest and most dis-  
tinct varieties; tube short, sepals red, corolla  
very large and double, beautiful lilac chang-  
ing to clear rose.

**Doily Varden**, crimson sepals, dark purple  
corolla—very double; extra.

**Elm City**, rich crimson sepals, corolla large,  
purple; the earliest and freest-blooming  
double sort out.

**Edelweis**. This is a variety much praised in  
Europe as being the best market Fuchsia  
with double white corolla.

**Flocon de Neige**. This is truly a gem among  
Fuchsias; tube and petals of soft coral-  
scarlet. The corolla is single, large, open  
and bell-shaped, and of the purest white;  
the habit is compact and branching; very  
early.

**Frau Emma Topfer (Synonym—Storm King)**. Ger-  
man origin, and is undoubtedly the best  
double white Fuchsia; strong, graceful habit  
and bears its pure white double flowers in  
the greatest profusion; unlike many of the



### Fuchsias, Double-flowering (Continued).

Other white varieties, it is free from disease and under ordinary care will yield satisfactory results.

**Jumna**, large sepals, cherry, double corolla, purple marked with rose.

**Joseph Rotain**, double violet corolla, with rosy veins, sepals clear red.

**Jeanne d'Arc**, corolla purest white, of dwarf, vigorous habit; extra free bloomer.

**Kleber**, sepals rosy white pointed green, corolla double, violet blue.

**Le Progress**, sepals dark red, semi-double corolla, clear blue.

**Mr. Brempf**, free blooming, double-white variety; good.

**Mrs. H. Cannel**, broad, thick, and well-reflexed carmine sepals, corolla long, pure white; very perfect.

**Modele**, early, double flowering Fuchsia, with white corollas; undoubtedly the very best; growth vigorous and erect; corolla perfect double white, with bright carmine-red sepals.

**Montrose**, a very early-blooming double white variety, with bright rose sepals; extra.

**M'me Van der Strass**, double white corolla, base petals rose-tinged; sepals scarlet, the next best double white in existence.

**Milne Edwards**, very thick, short petals in corolla, which is a rich plum color, sepals bright red; of very compact growth.

**New Mastotonde**, new double, deep crimson, rich violet; very large.

**Phenomenal**, the largest double Fuchsia, tube and sepals rich reddish crimson, corolla full azure-flaked red.

**Perte von Brunn**, sepals clear red, large double white corolla.

**Pres. F. Gunther**, corolla double, lilac darkened with violet, sepals carmine.

**Sapaly Freres**, sepals coral red, corolla double, violet and carmine.

**Princess of Wales**, sepals pink, corolla pure white; good bloomer.

**Purple Prince**, sepals bright red, corolla purple; fine and showy.

**Snow Fairy**. This variety stands first among all double white Fuchsias for profuseness of bloom, earliness, dwarf, compact growth, etc.

**Striped Unique**, tube and sepals scarlet-purple, with scarlet stripes.

**Teiniers**, sepals clear red, corolla double, clear violet.

### VERBENAS.

The Verbena is, next to the Geranium, the most popular and useful of our bedding plants. The most brilliant colors and even some fragrance can be found in below-named selected collection. Cut off the faded flowers from time to time to stimulate increased vigor and profusion of bloom.

### VERBENAS (Continued).

Price per mail or express, 10 cents each; 15 for \$1.00; or if selection is left to us, 18 for \$1.00. Fine plants in bloom, per express only, 15 cents each; \$1.00 per dozen.

**Aurora Borealis**, brilliant flame, white eye.

**Avenger**, crimson, white eye.

**Aurora**, delicate rose, shaded eye.

**Bijou**, richest scarlet, white eye.

**Belle of the West**, largest white; sweet.

**Black Cloud**, dark solid blue.

**Delight**; velvet-red, large white eye.

**Ebony**; dark velvety purple; showy.

**Gen. Lee**; best scarlet, yellow eye.

**Humboldt**; deep maroon red; white.

**Mrs. Libbie Neuner**; best pink-bedder.

**Mignonne**; darkest violet-blue.

**Mrs. Garfield**; white, aurora-shaded rose.

**Mrs. Louise Neuner**; best blue, white eye.

**Madison Belle**; deepest scarlet.

**Manetti**; pink and white; star-shaped; fine cut-leaved.

**Mrs. Woodruff**; fiery scarlet; strong grower.

**Negro**; velvety-black; effective.

**Pearl**; very best; pure white; large.

**Prince Albert**; brick-red, changing to light red on outside of petals; unique; extra.

**Pilgrim**; lavender-blue.

**Pres. Garfield**; brightest brick-red, white eye.

**Red Cloud**; richest scarlet, white eye; dark center.

**Rover**; deep red, white eye.

**Striped Banner**; white, broad rose stripes.

**The Banner**; blue, white-striped.

### NEW VERBENAS. (Mammoth Strain).

Every flower in the set (of fourteen) when well grown measures fully nine inches in circumference, the single florets being large enough to cover a 25-cent piece. This great improvement in size is certain to increase the popularity of the Verbena as a summer bedding-plant. This set of fifteen from the New Mammoth strain is far in advance of any thing that has ever been introduced. Price per set of 15 sorts, \$1.25; 15 cents each.

**Century**, brilliant scarlet, clear white center.

**Crystal**, pure white.

**Damson**, rich purple mauve, clear white center.

**Edith**, salmon-shaded carmine, center white.

**Emily**, royal purple, clear large white center.

**Fanny**, violet rose, large white eye.

**Glow-worm**, brilliant scarlet, perfect form.

**Jean**, rosy pink, distinct white center.

**Lapiz-Lazuli**, blue, perfect form.

**Miss Stout**, carmine scarlet.

**Maitese**, lilac, shaded blue.

**Mrs. Massey**, salmon pink, large white center.

**Marion**, mauve, perfect form, white center.

**Nelly Park**, orange scarlet; splendid.

**Pink Star**, large satin pink.



## GENERAL COLLECTION

—OF—

# Plants for In- and Out-Door Culture.

### ABUTILON (Fairy Bell). Each.

Hard-wooded greenhouse shrub, blooming almost the entire year; well adapted for house-culture, and fine for bedding out in summer. Assorted large plants, \$2 per dozen; small, \$1 per dozen, .....10 to 25

**Boule de Neige;** pure white, bell-shaped flower, blooming without intermission, being planted out or grown in pots; splendid winter bloomer .....10 to 25

**Duc de Malakoff;** very large flowers, deep orange, with brown stripes. ....10 to 25

**Fire King;** dwarf habit, fine fiery-red flowers, the showiest of all Abutilons.....10 to 25

**Golden Crown;** the best yellow variety in existence, of dwarf habit, symmetrical growth, and a very free bloomer .....10 to 25

**John Thorpe** the color of a Marechal Neil Rose, profuse blooming quality, very desirable .....10 to 25

**Mesopotanicum;** trailing habit, bearing pendent scarlet and yellow flowers in great profusion .....10 to 25

**Prince of Heibrown;** orange-yellow flowers, the beauty 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 beds.....10 to 25

**Pluton;** deep red, with dark veinings, of a fine, shrubby form.....10 to 25

**Rosæflorum;** tree grower and bloomer; parasol-shaped flowers, fine rose-color .....10 to 25

**Rosy Morn;** soft, rose-colored flowers, dwarf habit, and a free bloomer .....10 to 25

**Striatum;** yellow, orange-striped and veined; very profuse and tall.....10 to 25

**Snow-ball;** pure white bells, always in bloom; the most useful of all the sorts we ever cultivated.....10 to 25

**Thompsonii Plena;** the first double flowering Abutilon in existence; perfect double, like a miniature Hollyhock, color a deep orange, shaded and streaked with crimson. ....10 to 25

**Vexillarium Pictum;** dark green leaves, spotted with golden dots and of trailing habit; a splendid vase plant. ....10 to 25

**Violet Queen;** a very pleasing rosy violet color.....10 to 25

### ACALYPHA TRICOLOR.

A handsome foliage-plant for the conservatory. Its leaves are irregular, mottled, blotched with scarlet and crimson. ....15 to 25

**Marginata;** the best of the Acalyphas for bedding out; dark bronze, with rose-margined foliage. This variety equals the showiest varieties of Coleus in effect, and has besides a decided advantage over any Coleus, namely, to be hardier, and not liable to wilt in the hottest and driest weather. Per dozen, \$1.00.....10 to 20

**Macafeana;** a superb summer bedding-plant, with highly colored bright red leaves; prefers partial shade .....10 to 25

### ACHANIA MALVAVISCUS.

The upright flowering Fuchsia, a fine bedding and house-plant, bearing brilliant scarlet flowers in great abundance. ....10 to 25

### ACHIMENES.

A bulbous-rooted house-plant that rests in winter; flowers beautiful and numerous during the entire summer. Per dozen, \$1.00, in six varieties.....15

### ACHYRANTHUS.

**Aurea Reticulata;** foliage beautifully reticulated with bright gold; stem of a bright semi-transparent carmine. ....10 to 25

**Lindenii;** of a rich dark red color, admirably adapted for either ribbon-rows or the edging of flower-beds.

**Verschaffeltii var. Gilsoni;** a beautiful variety, with brilliant dark crimson leaves, and deep pink stem; excellent for hanging-baskets or beds.

Any of the above are suitable to form ribbon-lines in contrast with Centaureas, Cineraria, Candidissima, etc. Assorted, \$1.00 per dozen, either kind; small mailing plants of either kind, 75 cents per dozen. ....10

### AGAPANTHUS UMBELLATUS.

(African Lily.)  
A noble plant, belonging to the bulbous-rooted section, with evergreen foliage. The flower-stocks grow nearly three feet high, crowned with a head of twenty or thirty blue flowers. Preserve



LUCIOLE. (See Novelty List.)

**Luciole, Tea.**—Very bright carmine rose, tinted and shaded saffron-yellow, large, full, strongly scented, of good shape, extra long buds. A seedling of Red Saffrano. Price, 35c. each.





**Agapanthus Umbellatus (Continued.)**  
 the roots in the cellar during winter, in the soil ..... 35  
**Variegata**; sky-blue flowers, with beautiful silver-variegated foliage ..... 50  
**White African Lily**; same as above, with pure white flowers ..... 50

**AGATHEA CELESTIS.**

("Blue Daisy.")

The flowers are daisy-shaped, of a delicate light blue, with a yellow disk. It blooms in great profusion from November to April. .... 15

**AGAVE AMERICANA.**

(Century Plant.)

Very picturesque plant for out-door decoration on the lawn or in vases. Each from 25 cents to ..... 3 00

**Americana Variegata**; similar to the above variety, with leaves banded with yellow. These plants stand any amount of heat and drought, and therefore are admirably adapted for center-plant of vases, rock-work, baskets, etc. Small plants, in 4-inch pots, 25 to 50 cents each; large plants, one or two feet high, \$1.00 to. .... 3 00

**AGERATUMS.**

Very easily grown, bloom continually all summer and fall; also excellent winter-blooming plants.

**Cope's Gem**; very dwarf, deep blue; its full height, including flowers, six inches; extra for ribbon beds. \$1.00 per dozen, 10

**Lady Blanche**; pure white; grows only about ten inches high ..... 10

**Lady Jane**; bright blue flowers, very free-blooming habit, winter and summer; twelve to fifteen inches high ..... 10

**Malvern Beauty**. This is undoubtedly the best dwarf Ageratum in cultivation now. Color fine sky-blue overlaid with a violet tinge; constant bloomer and very showy; twelve inches high ..... 10

**Mexicanum Variegatum**; leaves variegated, creamy blue flowers, two feet high; small mailing plants, 75 cents per dozen, 10

**ALLAMANDA.**

**Hendersonii**; flowers deep yellow, circular form, blooming all summer; quite showy; habit climbing. 25, 50, 75, and \$1 00  
**Nerifolia**; bushy, compact, and constant bloomer; very showy. 25 to 50

**ALLAMANDA GRANDIFLORA.**

A grand plant for the South, and for summer-blooming on the lawn here. Plants about three or four years old will be covered with hundreds of their bright golden-yellow flowers, each measuring three to four inches in diameter, producing a display which can not be equalled by any other tub-plant. It must be grown in full sun, and copiously watered during the warm weather, then winter in a warm, dry place. Small plants, 25 cents; larger, from 60 cents, 75 cents to ..... 1 00

**ALOCASIA.**

**Antiquorum**. The foliage of this sort is of dark bluish-green color; grows to gigantic size; habit like the Caladium Esculentum ..... 25 to 50

**Macrorrhiza Variegata**; beautiful silver and green-mottled foliage, dwarf habit ..... 1 00

**Odora** (Caladium Arboreum). This noble

**ALOCASIA (Continued).**

Each

plant while young slightly 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, this grows into a stem or trunk, which retains some of 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, fleshy midribs and nerves standing stiff and upright on a stout stem. Plants under good culture frequently attain eight and twelve feet in height. Price, for extra strong plants, \$1.50 each; smaller, \$1, and ..... 25 to 50

**ALOE ALBA PICTA.**

Thick, fleshy leaves of a grayish green color, covered with white spots; large spikes of orange flowers. .... 25

**Haworthii**; a dwarf, compact growing, branching variety ..... 15

**Lingua** (Tongue Aloe); curious tongue-shaped, spotted leaves; bell-shaped flowers in spring ..... 30

**Socotrini**; renowned for its healing qualities of all kinds of wounds. .... 15 to 50

**ALOYSIA CITRIODORA.**

(Lemon Verbena.)

A well-known plant noted for its delightful fragrance of foliage; indispensable for bouquets. No garden is complete without it. Per dozen, \$1.50; large plants, each 25 to 50 cents; smaller. .... 10

**ALTHERNANTHERA.**

Dwarf foliage plants, growing to the height of six or eight inches or less. Forms a compact border, will contrast well with almost any color. Per dozen, \$1.00; small mailing plants, of either sort, 75 cents per dozen. .... 10

**Aurea Nana**; a golden yellow-leaved variety, new, very neat and symmetrical.

**Paronychioides Major**; bronze tipped with red; the brightest and showiest.

**Spatulata**; leaves tinted carmine and green.

**Versicolor**; leaves tinted light rose to deep crimson; excellent to plant with Centaurea Candidissima.

**ALYSSUM.**

**Sweet**; fragrant, white; flowers all summer. Per dozen, 75 cents. .... 10

**Colossus**; large, erect; single flowers ..... 15

**Little Giant**; a great improvement on the old double Sweet Alyssum. Flowers twice as large, and borne erect like Candytuft. .... 10

**New Dwarf**; fine for pot-culture. .... 10

**The Gem**; the best double-flowering variety; with beautiful variegated foliage. Per dozen, \$1.00. .... 15

**AMARYLLIS FORMOSISSIMA.**

A very showy, free-flowering, bulbous plant, commonly called the Jacobean Lily; color crimson velvet ..... 30

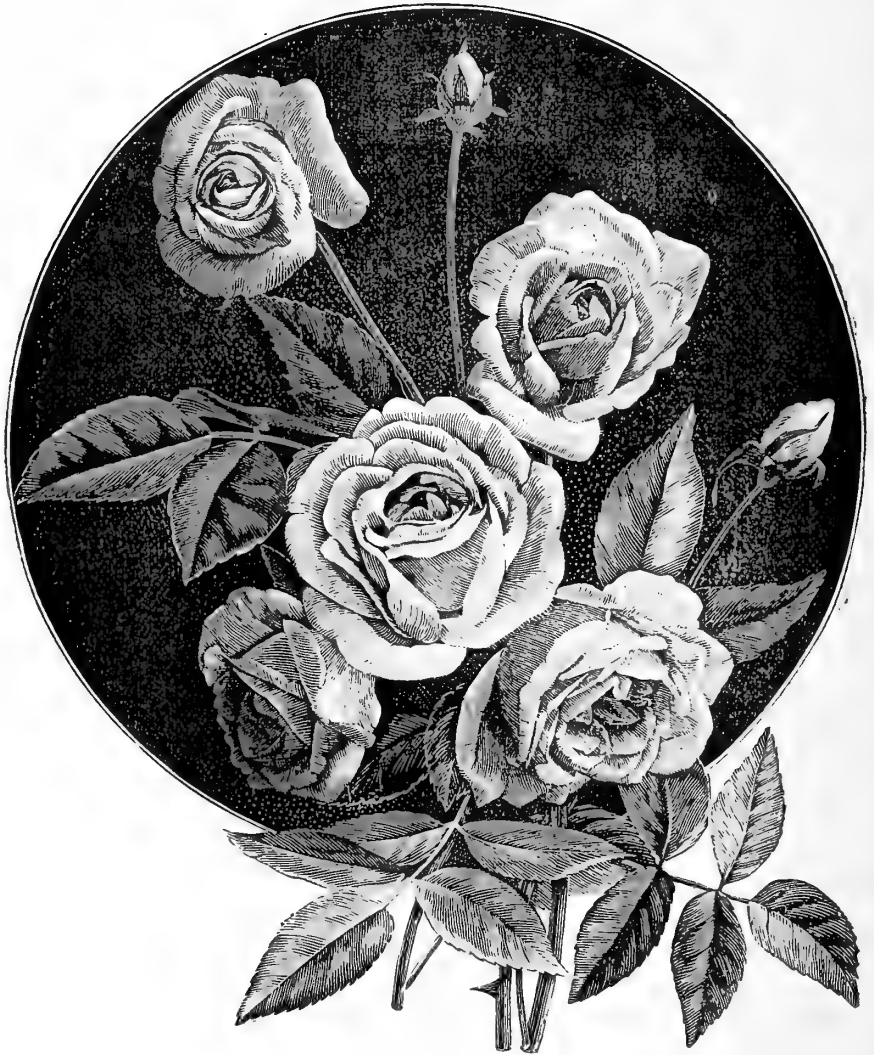
**Fine Hybrids of Johnsonii**. These are very showy, and admirably adapted for pot-culture, blooming almost every two months. Brilliant vermilion, striped white. The bulbs must be kept at rest for two or three months every year, or planted in open ground every summer. According to size ..... 75 cents, \$1.00 to 1 50



<b>Amaryllis (Continued).</b>	Each
<i>Amaryllis vittata</i> ; mute, striped with dark rose, extra.....	1 00
<b>Olga.</b> Our last year's experience sustains us in our opinion that this is the finest <i>Amaryllis</i> out, and best bloomer. Large bulbs, \$2.00 each; good-sized blooming bulbs.....	1 50
<b>Prince of Orange;</b> bright orange, large and fine. Small, \$1.00; large.....	2 00
<b>ANNANASSA SATIVA</b> (Pine-apple). Each plant.....	5. 25 to 50
<b>ANTHERICUM VARIEGATUM.</b> Valuable as a decorative plant, being suitable either for the greenhouse, parlor, or dinner-table. The foliage is of a bright grassy green, beautifully striped and margined with creamy white.....	20 to 30
<b>ANTIRRHINUM</b> (Snap-Drageon). We offer this year an unusually fine lot of <i>Antirrhinums</i> , seedlings from seeds saved from the finest and most beautiful flaked and mottled and striped varieties in cultivation. Per dozen, \$1.00.....	10
<b>ARDISIA CRENULATA.</b> 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 berries, 50 cents each; smaller.....	15 to 35
<b>ASCLEPIAS LINIFOLIA ALBA.</b> An herbaceous plant, bearing umbels of pure white flowers during the entire summer. When planted out a valuable florist's plant.....	10 to 20
<b>Curavavica;</b> always in bloom; bright red and yellow flowers.....	10 to 20
<b>ASPARAGUS TENUISSIMUS.</b> The grandest acquisition for decorative purposes for the greenhouse, conservatory, or for cutting from, that has been offered in years. As a plant for contrast it stands unrivaled. For bouquet or floral decorations it possesses more durability than any of the ferns. Its fine filmy foliage retains its freshness of beautiful rich green, when cut, for several weeks, when planted in water. Extra large, 50; \$2.00 per dozen. Price.....	10 to 25
<b>ASPIDISTRA LURIDA.</b> Curious plants, remarkable for producing their flowers under the surface of the earth. The leaves are six inches long, about two inches wide, and of a bright green. Well adapted for warden cases, ferneries, etc.....	20
<b>Lurida Argentea Variegata,</b> same as the above, with silver variegated leaves; very fine and tough.....	25
<b>AUCUBA JAPONICA VAR.</b> (Gold-dust Tree). A fine, hardy house-plant; leaves large, dark, glossy green; distinct yellow dots all over them; will keep in any room; hardy in the Southern States.....	25 to 50
<b>AZALEA INDICA.</b> A greenhouse plant, the flowers of which are of unsurpassed beauty, borne in large clusters above the small leaves; blooms from January to April; colors very rich; from \$2.00 down.....	35 to 50
<b>"Flag of Truce Double;"</b> one of the most beautiful of all the <i>Double Azaleas</i> . Flowers snow-white, two inches in diameter;	
<b>AZALEA INDICA (Continued).</b> Each growth compact and symmetrical; one of the most valuable flowers for use in bouquets, etc., in winter; fine plants, \$1.50.....	75 and 50
<b>BANANA.</b> <b>Musa Cavendishii;</b> a dwarf variety, with large ornamental foliage; can be cultivated in a tub or box, and will bear fruit; ornamental as a house-plant in winter. \$1.00 and \$2.00; small.....	50
<b>Banana,</b> tall variety, 5 to 8 feet high, 50c., \$1.00..... to \$3 00	
<b>Musa Ensate</b> (Abyssinian Banana), the grandest foliage plant in cultivation, gigantic in dimensions, fine plants, \$1.00; \$1.50 to \$2.00 each. (See cut.)	
<b>BEGONIAS.</b> <b>Blooming.</b> The use of Blooming Begonias in basket stands, even for bedding out in half-shady places, where some of the varieties continue to bloom constantly, increases, deservedly, with every year. Per dozen, \$1.00 to \$2.00, according to size.....	15
Small mailing plants, 75c. per dozen.	
<b>Coccinea, or Rubra;</b> a shrubby Begonia which will prove a grand plant for the greenhouse or window; bright, large scarlet flowers, freely produced; extra.	
<b>Dreggi.</b> This variety is always in flower winter and summer; it is one of the most useful plants we have; flowers white.	
<b>Fuchsoides Alba;</b> has fuchsia-like, pure white flowers.	
<b>Fuchsoides Rubra;</b> red flowers; constant bloomer.	
<b>Glaucophylla Scandens;</b> beautiful climbing Begonia, admirable for baskets or stands in half-shady places; produces its orange-bronzed flowers continually all summer; beautiful.	
<b>Hybrida Multiflora;</b> flower rose-colored; blooms almost continually.	
<b>Incarnata Metallica;</b> dark green leaves with silver dots and metallic shade, fine pink flower clusters.	
<b>Ingramii,</b> one of the best winter-flowering varieties; flowers reddish carmine; the leaves edged with bronze.	
<b>Margaritæ,</b> similar to <i>Metallica</i> , leaves bronze-green, light rose-colored leaves.	
<b>Nitida Alba,</b> a strong-growing, profuse-blooming variety, producing immense panicles of pure white flowers.	
<b>Nobilis,</b> dark shining crimson foliage, very fine silver-spotted; very desirable, handsome pink flowers.	
<b>Parvifolia,</b> a dwarf, bushy-growing variety, with pure white flowers, being in bloom the whole year; a splendid sort.	
<b>Richardsonii.</b> This neat and attractive Begonia is of dwarf habit; the flowers grow from leaf axils near the ends of the branchlets, and are white; leaves are elegantly cut. Also called Begonia Bethelii.	
<b>Robusta,</b> a very free-flowering Begonia, with bright carmine flowers.	
<b>Saundersonii.</b> Of this variety the flowers are a scarlet shade of crimson, borne in profusion during the entire year; one of the best.	



BEGONIAS (Continued).		Each	BEGONIAS (Continued).		Each		
<b>Semperlorens Alba et Rosea.</b> White and rose colors, are excellent bedding varieties that can be highly recommended.			<b>Queen of Hanover, R x;</b> stems red, narrow, belt of silver, ground color bronzy green, pink luster		20		
<b>Smithii,</b> a splendid new Begonia; handsome deep green, black-shaded foliage; dense growth; pinkish white flowers.			<b>Rex;</b> center and edge dark green; zones dark green, silver gray, and purple.				
<b>Washingtoniana Rosea;</b> a splendid novelty, dark green foliage, covered with a felt-like substance; large panicles of deep rose flowers; very free winter bloomer.			<b>Ricifolia nigricans;</b> dark, shining crimson; large leaves, borne on long, stout stems.				
<b>Washingtoniana Alba;</b> immense panicles of pure white flowers with fine glossy leaves; good winter bloomer.			<b>Silvar Queen, Rex;</b> dwarf habit; silvery white, with irregular streaks of green.				
<b>Wettonensis;</b> a very handsome winter-flowering variety, giving in profusion its lovely pink flowers; easy cultivation.			<b>Smaragdina;</b> leaves rich emerald-green, shaded with a darker green, giving it a rich, green-velvet appearance.				
<b>Ornamental-Leaved.</b>			<b>Sanguinea;</b> leaves dark blood-red.				
Beauty and richness of color, combined with so many different shapes of the leaf, and an endless variety of markings, and easy of cultivation, they stand unrivaled for beauty and elegance in a conservatory or as a house-plant. They should always be kept half shady, moist and warm. Excellent for baskets, etc. Each, 15 cents, except where quoted; \$1.00 per dozen. Extra large plants, 25 and		50	<b>Zebrina;</b> metallic green, oblong leaves, white flowers		10 to 20		
<b>Alba Perfecta Grandiflora;</b> dwarf, compact, free-growing and free-blooming, the best of Begonias for out-door planting. Flowers pure white		15	<b>New Tuberos-rooted Single and Double-flowering Begonias.</b>				
<b>Aug. Sonderbruck;</b> leaves large; deep-cut lobes; dark, glossy bronzy green.			The tubers of these valuable plants rest in winter-like Gloxinias; they can easily be restarted in the spring in a hot-bed; their profuse flowering quality and their beautiful colors render them exceedingly showy and effective. They can either be planted out-doors in half-shady places, where they rival the most gorgeous plants in unequalled show, or they can be cultivated in pots. Bloom until October. Large bulbs or started plants of best single-flower sorts, \$2.00 per dozen, or 25 cents each. Large bulbs or started plants of best double-flower sorts, colors all shades of crimson, scarlet, rose, orange, white, etc.		75	<b>Double-flowering Antirrhinum.</b>	
<b>Argyrostigma Picta;</b> as the above; the leaves are distinctly white-spotted		20	<b>Omega.</b> The single varieties are valued for their showy appearance in the summer months. This new double variety is equally attractive in color and profuseness of flower; color rich, dark crimson, tipped and mottled gold and white.		30		
<b>Argentea Punctata, Rex;</b> dark green, with silver spots, bronze center and border, 10 to		20	<b>Ageratum, New Dwarf (The Mayflower).</b> Best for carpet bedding, only growing four inches high, completely covering itself with beautiful dark-blue flowers. Per dozen, 75 cents		10		
<b>Elegans;</b> silver-gray, with large, green flakes along the veins; edge lilac.			<b>Achyranthes Formosum;</b> very decided colors of yellow and green, with red midrib; compact growth makes this a superior acquisition to our collection of foliage plants. Per dozen, \$1.00		10		
<b>Feastii;</b> glossy, shining olive-green; veins nearly white; dwarf-creeping.			<b>Aralia Filicifolia Variiegata;</b> a finely variegated foliage plant from Japan; dark-green serrated leaves, silvery edge. 25 to		50		
<b>Fred. Seigmeyer, Rex;</b> silvery-gray leaves, center and veins light green.			<b>Acacia Lophanta;</b> a Brazilian plant of great usefulness as ornamental foliage plant; very effective as a pot-plant, or bedded out with Cannas, etc. 25 to		50		
<b>Fairest;</b> extra fine silvery-white foliage.			<b>ANTHERICUM PICTURATUM.</b>				
<b>Humboldtii, Rex;</b> large leaf, green striped, silvery white.			Entirely distinct from the old Anthericum Variiegatum, having a rich creamy white band three quarters of an inch wide running through the center of each leaf, margined on each side with deep green		50		
<b>Longifolia, Rex;</b> leaves long and pointed, ground color, green center, and outer edge bronze, with a clear silver band.			<b>Aphelandra Roezliana Rosea.</b>				
<b>Lady Stuart, Rex;</b> carmine, silver, and green zones		20	A greenhouse plant, with bright orange-scarlet flowers and ornamental foliage,		25		
<b>Louis Chretien;</b> the handsomest and easiest cultivated of all foliage Begonias. Ground color dark green, with silver band, tinted violet crimson, with metallic luster.			<b>BELLIS PERENNIS (Daisies).</b>				
<b>Manicata;</b> large, light green, hand-shaped leaves, flowers light pink; very profuse in spring.			Well-known ever-blooming plants; pink, white-red; double-flowering. \$1.00 per dozen		10		
<b>Manicata Aurea Marmorata;</b> golden marmorated foliage		20					
<b>Merville.</b> Plant of beautiful habit; leaves of medium size, emerald-green darkened with a glow of red brightened with regular and well-defined variegations of beautiful silvery gray. Very distinct and fine		20					
<b>Mad. J. Menoreau;</b> intermediate between the Rex sorts and upright growers; center of leaf emerald-green, finely speckled silvery gray.							
<b>Parnelli;</b> light green, beautifully spotted with white.							



PRIMROSE DAME. (See Novelties.)

**Primrose Dame.**—Medium size, but very double, and of most chaste canary color, exquisite salmon tint, excellent for forcing in winter, equaling our "Nameless Shoene," in profusion of bloom. Price, 25 cents each; \$2 00 per dozen.



**BIGNONIA.** Each  
Evergreen greenhouse varieties. We have four distinct new sorts, all fine for the greenhouse; will climb 5 to 20 feet..... 25  
**Silver Variegated Foliage**, very elegant. .... 25

**BILBERGIA SPECIOSA.**  
Pine-apple-resembling foliage, with bright crimson flowers growing out of the heart of the plant; of easy cultivation. .... 30

**BLETIA TANKERVILLEA.**  
A beautiful terrestrial orchid of free growth. The flower stems are about 18 inches high; the flowers are singularly beautiful, of white and brown color, and bloom in the spring ..... 25 to 50

**BONAPARTEA JUNCEA.**  
A very scarce genus of plants, with long, graceful, rush-like leaves, very attractive when grown in a vase out-of-doors in the summer; flowers borne in large spikes. It requires a warm temperature in winter ..... 50

**BOUVARDIAS.**  
These are among the most important plants cultivated for winter flowers, owing to the yearly increasing variety of color and excellent adaptation for that purpose. They are also effective as bedding plants for garden, blooming from July until frost. Per dozen, \$1.50 or 15 cents each, except where noted. Small mailing plants, \$1.00 per dozen. .... 10

**A. Neuner**, new double white. This novelty, brought into commerce by us, proved to be the best new plant sent out, either in this or the old country, for a good many years. It is perfectly double, pure waxy white, a constant bloomer, and of unsurpassed beauty.

**Bridal Wreath**, free-blooming variety; large clusters of white, flowery lobes are freely produced.

**Elegans**, salmon-scarlet, large and fine; a splendid color.

**Humboldtii Corymbiflora**, the largest white-flowering sort out; the flower tubes are three inches long; very fragrant.

**Leiantha**, dazzling scarlet; one of the best, and very profuse.

**Maiden Blush**, bright blush-pink flowers, distinct color; an elegant acquisition.

**Thomas Weehan**, double scarlet, first double scarlet, produced and introduced by us in 1881..... 50

**Rosea Multiflora**. This is a sport of the well-known *B. elegans*. While inheriting the vigorous growth of its parent, it has larger dark-pink flowers of a distinct and handsome shade, but its greatest characteristic is that it is a really ever-blooming variety.

**President Garfield**, a new double pink. This is a sport from the double white Bouvardia, A. Neuner, novel and handsome. .... 20

**Single Flavescens**, flowers of a bright canary; very desirable.

**Sanguinea**, fragrant sort, color crimson-vermillion; of dwarf compact growth, very free-flowering habit.

**The Bride**, white, with very slight tinge of flesh; a really fine sort.

**Vulcan, single scarlet**, fine fiery color; good.

**Vreelandii**, finest of the white Bouvardias; valuable for bouquets—best of all singles.

**BRUGMANSIA SUAVEOLEUS, or 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, flowers pure white when fully expanded; profuse summer, and in a sunny window, profuse winter bloomer. Strong. 50 cents each; medium, 15, 25 to 50.

**CACTUS.**

Of these plants we have a fine collection. According to size and variety, from 25 cents to \$2.00.

**CALADIUM.**

**Esculentum** (Adam's Apron), a tropical plant of the well-known family of Caladium, growing to a height of four to five feet, with corresponding breadth. The leaves are of immense size, often eighteen inches by two feet, of shield-shaped outline. It is a fine plant for lawns, or large flower borders; give plenty water. .... 25 to 50

**In Variety**, without doubt one of the finest-variegated foliage tribes of plants; requires a shady, moist place. The bulbs have to be kept dry and warm through the winter. We name six of the handsomest and most robust-growing sorts.

- Caladium**, fancy-leaved.
- Auber**, green, spotted white and pink.
- Baron Rothschild**, green-spotted and veined with orange-crimson.
- Beethoven**, white, midribs rose.
- Duke de Ratisbon**, green, shaded white, with crimson spots.
- Milton**, red veins, gray center, crimson spots.
- Wrightii**, light green, crimson and white spots.
- Dry Bulbs** can be had up to first of March in twelve distinct varieties; \$2.00 per dozen..... 25
- Started Plants**, ready first of April; in twenty-five fine varieties; \$2.50 per doz. .... 25

**CALLA ETHIOPICA.**

**Lily of the Nile**, old and well-known favorite plant, with white trumpet-shaped flowers ..... 10, 20 to 50

**Ethiopia Nana**, a dwarf variety of the above.

**CAMELLIA.**

**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. Each, according to size and number of buds, 50, 75c., \$1.00 to 3 00

Small mailing plants, \$3.50 per doz..... 35

Twelve distinct sorts and colors, fine plants, from four to eight buds, \$10.

**CANNA.**

Plants of easy growth, being very effective, both by their foliage and flowers. Can be taken up in fall like a Dahlia, and planted out again in the spring, keep tubers in cellar free from frost. Best known as "Indian Shot." Assorted, per dozen \$2.00..... 25

**Augusta Ferrier**, foliage dark green, and shaded at the edges with maroon.



<b>CANNA (Continued).</b>	Each	<b>CHOROZEMA VARIA.</b>	Each
<b>Brenningsii</b> , variegated foliage, green, yellow-striped.		An old greenhouse shrub, flowering in winter and spring; flowers purple and orange; in spikes from four to six inches in length; a free-blooming parlor plant.	25
<b>Discolor</b> , grows from eight to twelve feet high, leaves very large, dark green and bronze-crimson, very showy.		<b>CHRYSANTHEMUMS.</b>	
<b>Ehmani</b> large, beautiful green foliage, with large, gladiolus-like carmine-red flowers.	25	(See Special Collection.)	
<b>Lutea</b> , leaves green, flowers yellow.		<b>CINERARIA.</b>	
<b>Marecha Vaillant</b> , large orange flowers, dark bronze-crimson leaves.		<b>M. ritima Candidissima</b> ; 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 desired height. Per dozen, 75 cents.	10
<b>Nigricans</b> , dark-red leaves—very showy.	25	<b>Hybrids.</b> These are among the most gorgeous of our greenhouse plants. The colors range through all shades of blue, violet, crimson, pink, maroon, and white. They are in bloom only until the month of May.	35
<b>CAMPSIDIUM FILICIFOLIUM.</b>		<b>CLEMATIS.</b>	
A very graceful, hard-wooded and rapidly-growing fern-like creeper, from the Fiji Islands. Young plants.	25	(See under Hardy Climbers.)	
<b>CAPE JESSAMINE.</b>		<b>CISSUS DISCOLOR.</b>	
<b>Gardenia Florida</b> , a Southern plant of easy cultivation, blooming profusely in spring and early summer; flowers pure white and double, plants bushy, foliage dark-green and glossy. Extra large plants; give plenty water.	2 00	A well-known climber, with leaves beautifully shaded dark green, purple, and white, the upper surface of the leaf having a rich, velvet-like appearance.	30
Plants that will bloom.	15, 25, 50 to 75	<b>CLERODENDRON BALFOURI.</b>	
We have a few extra large-sized plants, four to five feet high, bushy, will bring plenty flowers.	2 to 5 00	A house-plant of great beauty. The flowers, which are of a bright scarlet, are increased by a bag-like calyx of pure white. The trusses or panicles of flowers are upward of six inches in width, and, when trained upon trellises and hanging down, have a rich and elegant appearance.	25
<b>Dwarf, or Radicans</b> , a dwarf variety, otherwise same blooming plant.	35	<b>Speciosa</b> ; same as above only in the red instead of white calyx.	20
<b>CATALONIAN JESSAMINE.</b>		<b>COBEA.</b>	
<b>Jasminum Grandiflorum</b> ; a beautiful white Jessamine of exquisite fragrance. The flowers are produced in great profusion, blooming at least six months out of the twelve. It is of neat, bushy growth, and a very desirable plant for the parlor or conservatory.	15 to 50	<b>Scandens</b> ; is a magnificent climber, with large, bell-shaped flowers and elegant leaves and tendrils. It is of rapid growth, and consequently eminently adapted during the summer for warm situations, where it will produce an abundance of its elegant purple flowers.	20
<b>CARNATIONS.</b> (See Special Collection.)		<b>COCCOLOBA.</b>	
<b>CENTAUREA.</b>		<b>Platyclada</b> ; a plant of very singular and interesting growth, stem and branches growing in flat, broad joints; well suited for vases and rustic work.	20
<b>Candidissima</b> ; downy-white leaves, forming a neat, compact bush; an excellent border plant. Per dozen, \$2.00.	20	<b>COLEUS.</b>	
<b>Gymnocarpa</b> (Dusty Miller); attains a diameter of two feet, forming a graceful rounded bush of silvery gray, for which nothing is so well to contrast in ribbons with dark-foliage plants. Per dozen, \$1.00 to \$2.00; large.	10	The most popular foliage-bedding plant of the day. In ribbon-beds it is advisable to pinch out the top-shoots from time to time to keep in equal height with other plants. They are of easy cultivation, and adapted to our climate. Their varied tints of crimson, gold, bronze, and green, richly blotched, veined, or margined, produce a brilliancy of coloring unequalled. The set of thirty-six sorts, \$3.00; per dozen, \$1.00.	15
<b>CEREUS GRANDIFLORUS—</b>		<b>Beauty of St. John's Wood</b> ; crimson, margined yellow.	
<b>Night-blooming Cactus.</b>		<b>Blackbird</b> ; leaves and stems jet black.	
Flowers straw color, from 25 to 50 cents.	1 00	<b>Bizarre</b> ; darkest brown-bordered rose, stem green, black margin.	
Large plants, to bloom the coming summer, \$1.00, \$1.50, \$2.00, and	3 00	<b>Caledonia</b> ; rich golden yellow, foliage like golden bedder, but deeply serrated edges.	
<b>CEREUS M'DONALDII.</b>		<b>Ed. Wachendorff</b> ; brightest fiery-red, yellow, well serrated border; extra.	
The largest flowering and prettiest of all the night-blooming Cereus; small plants.	30	<b>Elegance</b> ; large, lemon-yellow, distinct veins; fine.	
<b>Cereus Quadrangularis</b> ; with four-cornered branches, extra large and very handsome flowers.	1 00		
<b>CESTRUM.</b>			
<b>Auranti cum</b> ; a pure orange winter-flowering variety of Night Jessamine.	10 to 20		
<b>Laurifolium</b> ; pure white, very sweet, large plants; very desirable, early and free bloomer.	10 to 20		
<b>Parqui</b> (Night-blooming Jessamine); a plant of strong shrubby growth, with small greenish-white blossoms, with a delightful odor, which is dispensed freely during the night only; of easy cultivation. Plants.	10 cents to 25 to 50		



**COLEUS (Continued).**

Each

**Firely;** very bright, the hardiest for sunny places.

**Golden G-m;** bright gold and crimson leaves; prefers half shade.

**Glow;** velvety-crimson, green margin.

**Greenback;** large green leaves, black veins.

**Glare;** center carmine, bordered maroon, edged green.

**Garfi-id;** maroon-crimson, mottled white and green.

**Golden Bedder;** the very best yellow.

**Hiawatha;** fine; orange-yellow and crimson-flamed margin. This is one of the best and most distinct.

**Hawkeye;** deep carmine, center of leaves bright vermilion-red.

**John Good;** a favorite bedder in Chicago; light green on yellow ground; deep serrated.

**Jos-ph's Coat;** mottled violet, white, and purple on green ground.

**Kentish Fire;** center of leaf bright vermilion.

**Miss Kirkpatrick;** green, blotched white; one of the best.

**Mrs. J. Schuitz;** the hardiest and showiest; especially adapted for hot places; bright golden-yellow ground, with bright scarlet and carmine.

**Mr. Walker;** creamy-white center, with network of black over entire surface.

**Negro;** dark, blackish-purple leaves.

**Nonpareil;** yellow center, broad carmine border, green edge.

**Maroon Beauty;** yellowish-white center, heavily blotched with pink and rose and yellow, margin green, maroon-blotched.

**Miss Wilson;** carmine, green, and white, finely serrated; foliage distinct.

**Onward;** finely marbled and blotched with the various shades of maroon, yellow, pink, crimson, black, and white; fine.

**Pioneer;** foliage large; dark maroon, with a broad pink center bar; edged with green.

**Progress;** very distinct green ground, covered with dots of yellow maroon and red.

**Princps;** dark; bright crimson, yellow margin; one of the best.

**Queen of the Lawn;** highly-colored carmine, black and green.

**Rocket;** purple-shaded maroon, with deeply-toothed margins.

**San-tor;** dark chocolate-brown, with fiery edgings and stripes; very effective.

**Spotted Gem;** yellow, blotched crimson, green and orange; very effective.

**Sunset;** dark maroon, distinct green border.

**Troubadour;** very distinct, dotted and spotted purple, red or light ground.

**Verschellii;** the oldest, still one of the best; dark blood-red, solid color.

**CRAPE MYRTLE.**

**Lagerstroemia Indica;** a favorite tub-plant in this latitude, where it is not hardy enough to preserve its old wood during winter, like in the South, where it is perfectly hardy. Here it dies down to the root, but comes up again in the spring, and therefore takes a long time before it blooms in summer. The best

**CRAPE MYRTLE (Continued).**

Each

way, therefore, is to keep the plants in the cellar over winter, and transplant in rich soil early in spring, watering freely with water, soapsuds, etc., during summer, and no flower will produce a better effect. The contrast in color of the four distinct varieties we offer is very pleasing.

**Purpurea, or Purple;** a blush purple.

**Rosea;** fine pink or rose-colored; freest bloomer.

**Alba, or White;** purest white—nothing exceeds its beauty. We introduced this variety ten years ago into commerce, and it has attained widespread popularity all over the world since that time.

**Crimson, or Scarlet;** bright, deep crimson; fine, and most effective.

One-year-old plants of either color with all bloom

Two-year-old and three-year-old strong plants

Price for extra large plants given on application.

**CUPHEA**

**Platycentra (Ladies' Cigar Plant).** This is a well known ever-blooming plant, of neat habit, growing about twelve inches in height. The tube of the flower is scarlet, with the end partly white and crimson; very useful as a ribbon line or front border-plant. Per dozen, \$1.00

**Hyssophypha;** dwarf; a neat plant, always in bloom; purplish lilac

**CROTON.**

**Discolor;** upper part of the foliage dark green; underneath, dark purple

Six distinct newer varieties of green, yellow, and red; variegation unsurpassed for greenhouse decoration

**CYCAS—Sago Palm.**

It is one of the showiest decorative Palms in existence, similar to the one shown on the last page of cover. It increases in value the older it grows. It is of easy culture, very ornamental, nobly looking, fine for the yard, conservatory, or house. We offer an extra fine lot of these palms, having imported the finest heads last season

**CYPERUS.**

**Papyrus, or Antiquorous,** the old Egyptian paper plant, undoubtedly one of the best decorative plants for bizarre effect. As the plant is at home on the shores of the Nile, it should be well supplied with water to grow it to perfection

**Alternifolius,** a grass-like plant, throwing up stems to the height of about two feet, surmounted at the top by a cluster or whorl of leaves, diverging horizontally, giving the plant a very curious appearance. A splendid plant for the center of baskets, vases, or warden cases, or as a water-plant

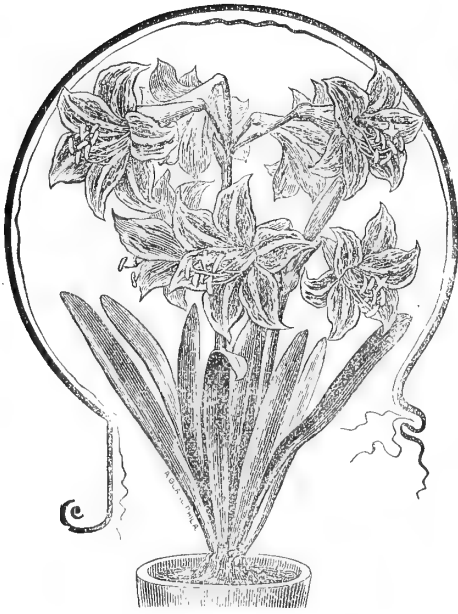
**Alternifolius Argentus Var.,** beautiful silvery variegation of half of the leaves and half stems

**CYPRIPEDIUM INSIGNE**

**Lady's Slipper,** a terrestrial orchid, of easy cultivation

**DAPHNE.**

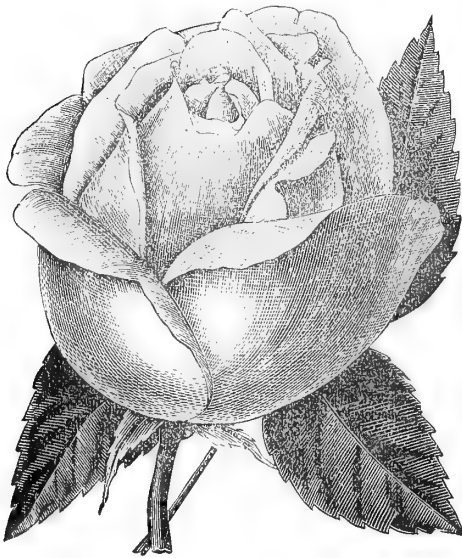
**Indica,** an evergreen greenhouse shrub, with fine pinkish-white, deliciously



AMARYLLIS HYBRIDA.



CANNA EIMANII.



MARECHAL NIEL.



SAFRANO.





**DAPHNE (Continued).** Each  
sweet flowers, blooming from January  
to April. According to size.....25, 50, and 75

**DIEFFENBACHIA PICTA**  
A handsome foliage plant for the hot-  
house; leaves deep green, mottled-  
white..... 50

**DRACÆNA (Dragon Tree)**  
Beautiful ornamental-leaved plants, much  
used for centers of baskets or stands.  
They prefer the shade.

**Amabilis**, foliage green, white, and pale  
violet..... 50

**Brazilienses**, broad-leaved, dark green;  
very ornamental..... 25

**Baptistii**, green, creamy-white flakes, flush-  
ed with rose..... 50

**Ferea**, broad, deep green and purple leaves  
..... 25

**Hybrida**, another very fine ornamental foli-  
age plant, with deep green leaves ten  
inches in length by three in breadth,  
which, as the plant attains age, becomes  
suffused with deep rose and creamy-  
white.....50 to 1 00

**Indivisa**, green and bronze, narrow leaves,  
..... 15 to 50

**Rubra**, green, purple-shaded; robust..... 25

**Terminatis**, rich crimson foliage. This is  
the showiest of the Dracenas; very orna-  
mental as a parlor plant or in rustic bas-  
kets, etc..... 25 to 50

**Marginata**, narrow leaves, green, red bor-  
dered, very symmetrical..... 25

**DELACHANYNIA ROSEA.**  
A very curious shaped flower, two-lobed,  
fine rose color, always in bloom.....25 to 50

**ECHEVERIA.**  
A genus of succulent plants, natives of  
Mexico. They are of rich appearance,  
and are well suited for rock work.

**Graniflora**, leaves glaucous-green; flowers  
orange-scarlet. Per dozen, \$2.00..... 25

**Metallica**, large shell-like leaves, with a  
peculiar lilac and metallic luster; flower  
stems borne in winter about two feet  
high, covered with bell-shaped yellow  
and scarlet flowers. We know of no plant  
better adapted as a center-piece of small  
vases, baskets; fine for ribbon beds, etc. .... 25

**Metallica Lutea Grandiflora**, an improved  
flowering variety of this interesting  
family of succulents. .... 25

**Secunda Glauca**, a dwarf sort, resembling  
the house leek; glaucous-green; blooms  
in summer. An excellent border plant,  
used very extensively for carpet beds.  
Per dozen, \$1; per hundred, \$7..... 10

**Sanguinea**, narrow-pointed leaves; color  
deep red..... 15

**Extensa Globosa, or Giant House Leek.**  
This mammoth variety is of most sym-  
metrical shape, and beautiful light  
glaucous green color. It attains a diam-  
eter of fifteen inches, but withal is not  
coarse-looking. Wherever succulents are  
used for carpet bedding this variety will  
be needed..... 30

**EPIPHILLUM TRUNCATUM.**

**Cactus**, grafted plants, \$4; 50 cents to \$1  
each. Cutting plants which keep dwarf. .... 25

A very useful winter-flowering plant;  
flowers in the different varieties, shaded  
from purplish crimson to scarlet. The  
grafted Epiphillum blooms much more  
profusely than those grown from cut-

**Epiphillum Truncatum (Cont'd).** Each  
tings. It is called the Lobster-leaved  
Cactus.

**ERYTHRINA.**

**Coral Plant**, very ornamental, producing a  
profusion of scarlet and deep crimson  
and pea-shaped flowers on spikes eight-  
een inches long; may be taken up in fall  
and wintered in a dry cellar like a Dah-  
lia, and planted in the spring; remains  
in bloom all summer. It deserves to  
become popular; plants..... 25  
Strong-blooming roots..... 50

**Crist-galli**, deep crimson; very showy;  
profuse bloomer.

**Hendersonii**, scarlet-red, beautiful grown  
isolated or in tubs.

**Laurifolia**, larger flower than Crista-galli;  
most profuse bloomer.

**EUCHARIS AMAZONICA.**

(Amazon Lily).  
A cluster of six or eight snow-white flow-  
ers, each three or four inches across,  
makes it a very desirable plant for the  
hot-house; extra fine for cut-flower work.  
Keep moist and shady..... 25 to 50

**EUONYMUS.**

**Japonicus**, a handsome evergreen shrub;  
an excellent house plant for winter,  
growing well in the shade. Large size,  
\$1.....15 to 25

**Japonicus, Golden or Silver Variegated**, very  
ornamental in the house..... 25

**Radicans Variegatus**, a plant with small,  
glossy pea-green leaves, deeply margined  
with creamy white, well fitted for bas-  
kets. Per dozen, \$2..... 20

**EUPATORIUM ARBOREUM.**

A valuable winter-blooming plant, form-  
ing trusses of a feathery-like flower of  
pure white, blooming from December to  
March..... 10 to 20

**Augustifolium**, white, blooming from De-  
cember to April.....10 to 20

**Americanum**, the earliest bloomer, bloom-  
ing in November and first part of Decem-  
ber.....10 to 20

**Elegans**, white, blooming from January to  
March.....10 to 20

**Riparium**, white, blooming from January  
to April.....10 to 20

Large plants, either variety, per dozen, \$2.

**EUPHORBIA JAQUINFLORA.**

A graceful house-plant, blooming from  
January to March, covering the branches  
with wreath-like orange-scarlet flowers,  
extra fine, each.....25 to 40

**Splendens**, This is a curious plant, having  
but few leaves, but is covered over and  
over with thorns one half inch long.  
The crown of thorns worn by our Savior  
Jesus Christ is said to have been made  
out of branches of this plant. It blooms  
freely winter and summer. Flowers  
scarlet, in clusters.....15, 25 to 75

**FARFUGIUM CRANDE.**

A valuable foliage plant for shady places  
or conservatory; beautiful dark-green  
leaves, with large yellow spots.....15 to 25

**Argentea Variegata**, same as above; silver  
variegated foliage.....15 to 25

**FERNS**

All of below-named kinds are very desir-  
able for wardian cases and ferneries, for  
planting out in shady or partly shady



**FERNS (Continued).** Each

places for hanging-baskets, etc., or for parlor and conservatory. Our selection of six Ferns and six Lycopodiums for \$1.50. The native ferns are of little or no value for house culture.

- Adiantum Amabile**, a very elegant species with fronds a beautiful light green color..... 20 to 40
- Adiantum Capillus Veneris** (Maiden-Hair Fern), a very graceful plant and easily grown. Per dozen, \$1.50..... 10 to 20
- Adiantum Gracilis**, the finest of all Adiantums..... 10, 25 to 50
- Adiantum Hendersonii** (new), a very distinct and elegant Maiden-Hair Fern; beautiful dark green, the young fronds a bronzy crimson..... 25 to 50
- Adiantum Farlayense**, very large handsome foliage most elegant, best for temperate house.
- Alsophylla Australis** (the Australian Tree Fern), very robust, and grows to gigantic size. One-year-old plants ..... 50 to 1 00
- Asplenium Bellargarii**, one of the handsomest Ferns; feather-like narrow leaves of darkest green color; very symmetrical growth..... 25 to 50
- Asplenium Diversifolium**. The striking quality of this variety is that it forms small, growing plants on the surface of the older leaves. Cut off the leaf, and lay on moist sand, partly covering the leaf, and the offspring will take root. 15, 25 to 50
- Blechnum Brazilianense** (the Brazilian Tree Fern). Large plants, one or two feet high, \$1 to \$2; one to two-year-old young plants ..... 25 to 50
- Doropteris Palmata**, very handsome, deep green, palm-shaped leaves..... 15 to 25
- Gymnogramma Aurea** (Golden Fern). The under or seed side of leaves is covered with a golden yellow dust..... 25 to 50
- Gymnogramma Peruviana**, same as above, with silvery seed side..... 25 to 50
- Lastrea Nullifida**, sea-green foliage, dividing in many heads at point of leave..... 15 to 25
- Lomaria Gibba**, a miniature variety of Blechnum Brazilianense..... 25 to 50
- Lygodium Scandens**, one of the best climbing plants in- or out-doors. For festooning windows, etc.; as a room plant it is just the plant..... 15 to 35
- Nephrodium Undulatum** (Sword Fern), a really graceful Fern, multiplying very fast in throwing out vines, on which grow separate plants again, somewhat similar to the Saxifraga, or Bee-steak Geranium. Per dozen, \$2 ..... 20 to 50
- Nephrrolepis Davaloides Furcans**, a highly ornamental introduction from Java, with long, deeply-crested fronds of a bright, glossy green color; a strong-growing variety. Strong plants..... 20 to 40
- Polypodium Kurrudrum**, a beautiful Fern from the Sandwich Islands; it is of drooping habit, and is best suited for hanging-baskets..... 20

**Pteris Tremula, or Shaking Fern.**

The foliage of all the Pteris varieties is large; very graceful. The slightest movement of the air shakes the leaves of this kind, which we recommend more than any other kind for house-culture, etc. It grows readily and very fast. Keep the

**Pteris Tremula (Continued).** Each

leaves from dust, and sprinkle slightly every warm day. Per dozen, \$2; large plants, two feet high, 25 to 50; small..... 15

- Argyrea**, the inner half of leaves silvery white; very beautiful; should be in every collection; grows from fifteen to eighteen inches. Per dozen, \$2..... 25 to 50
  - Cretico Alba Lineata**, a dwarf, very hardy variety, with silvery white-edged foliage..... 20
  - Longifolia**, long, graceful; fronds eighteen to twenty inches long ..... 20
  - Serrulata and Serrulata Cristata**, hardy, attractive; eight to twelve inches high; long, narrow leaves in dense masses. Per dozen, \$1.50..... 15
- We offer a collection of 8 Ferns, our selection, for \$1.00.

**Lycopodium Denticulatum.**

(Chinese Moss.)

This is the most popular of the creeping Mosses, creeping in dense masses over the soil; loves shade and moisture like all the rest. Well-grown plants, per dozen, \$1.00..... 10.

**NEW GOLDEN LYCOPOD.**

(Denticulata Aurea.)

We have in this a very distinct marked yellow form of the valuable S. Denticulata; it is as bright in color as the Pyrethrum..... 15

- Cæsium**. This kind grows in large, creeping vines, and has a metallic hue..... 15
- Cæsium Arboreum**. This kind grows upright twelve to eighteen inches, but needs support; its metallic-shining leaves are really beautiful ..... 25 to 50
- Densa**; a fine creeping variety, close, compact growth..... 10
- Martensii**; grows three to six inches high, like miniature shrubs..... 10 to 25
- Gracilium**; same as above in growth, but finer leaflets ..... 10 to 25
- Seagin-lla Widenowii**; a moss with fern-like fronds; very handsome..... 15 to 25

**FEVERFEW.**

- Double**; very fine, double white summer blooming plant. Per dozen, \$1.00..... 15
- Golden**; used for bordering flower-beds, or to contrast with different-colored foliage-plants. Per dozen, 75 cents ..... 10
- Double White Dwarf** (Prince Arthur); dwarf, compact growing variety of the old, tall Feverfew; flowers are also larger and purer white; fine..... 20
- Little Gem**; a new dwarf variety, growing only from eight to twelve inches high; flowers large and pure white. Splendid for cutting..... 10

**FICUS REPENS.**

A plant suited especially to greenhouse decorations for covering the walls, pillars, etc., or for outside decorations in the South, as it clings to stone or wood-work with the greatest tenacity. Per dozen, \$1.00..... 15

**FICUS ELASTICA.**

- India-rubber Tree**; from the East Indies; foliage large, dark green, shining. This plant has no superior as a house-plant; very ornamental. Small plants..... 25
- Plants eight to twelve inches high..... 50
- Larger ..... 75 cents 2 00
- Ficus Lancifolia**; long lance-shaped leaves ..... 15 to 50



**Ficus Elastica (Continued).** Each

**Nitida**; a dense, compact growing sort, very vigorous; will grow to great size in a few years. .... 15 to 40

**Parc-II**; a splendid decorative plant with beautifully variegated foliage. The leaves, which are of large size, thin texture and coarsely serrated on the margins, are of a bright green color, profusely but irregularly blotched with creamy-white and dark green ..... 40

**FIG TREES.**

Of large, improved fruit-bearing varieties, two or three feet high. Larger plants, in tubs, from \$1.00 to \$5.00..... 25 to 50

**FORGET-ME-NOT.**

**Myosotis Palustris**; a great favorite. It delights in partly shaded, moist places; flowers light blue. Per dozen, \$1.00..... 15

**FRAGARIA INDICA.**

**Indian Strawberry**; trailing habit, bears fruit throughout summer and autumn; fine for baskets. Per dozen, 75 cents..... 10

**FUCHSIAS.** (See Special Collection.)

**FREESIA REFRACTA ALBA**

A bulbous-rooted plant of the easiest cultivation. The flower is pure white, spotted lemon-yellow, in shape like a miniature *Gladolus*, only more extended and deliciously sweet; will bloom best when planted out during summer. Per dozen, \$1.50.

**GERMAN, or R. R. IVY.**

Is a vine of rapid growth; beautiful dark-green glossy foliage; excellent for covering walls, arbors, etc. Per dozen, \$1.00; in 3-inch pots ..... 10 to 30

**Scanvns Var.**—New Variegated German Ivy, a variegated form of the common German Ivy..... 20

**GAZANIA PAVONIA MAJOR.**

A fine improvement on the old sort; for sunny places few plants will show to better advantage; flowers very large, Sunray-like, with peacock-creeping habit, excellent for rock-work..... 10 to 25

**GESNERIA REFULGENS.**

A bulbous-rooted greenhouse plant, with beautiful, velvety, purple leaves; flowers orange, spotted black; very fine, 15 to 25

**GLOXINIAS.**

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 a hot-bed or hot-house, and after blooming all summer, require a season of rest. This can be done by gradually withholding water from them. After they are dried off they may be kept in a warm room.

Dry bulbs, assorted colors, per doz., \$2.50, 25

Started plants, assorted colors, per dozen, \$3.00..... 30

**GNAPHALIUM.**

**Lanatum Variegata**; a plant of trailing habit, leaves of downy white, broadly margined, of light golden yellow, suitable for vases and edging. Per dozen, \$1.00 ..... 15

**Lanatum**; downy white, rapid growth; can be trained into any shape by trimming in summer. Per dozen, \$1.00..... 10

**HELIOTROPES.**

Of this very popular and indispensable plant, esteemed for its fragrant flowers, we give below the choicest and most distinct varieties in cultivation. Per dozen, \$1.50; in 4-inch pots, large..... 15

Mailing size, per dozen, \$1.00..... 10

**B. Pfitzer**; flowers of great substance, giving them a waxy appearance, and are borne in large, compact trusses; color, waxy white, shaded lavender.

**Abert Delaux**; a French novelty of great beauty, bright golden-yellow foliage, and marked with delicate green, the deep lavender color of the flower contrasting admirably with the ever-varying foliage.

**Chicifain**; rich shade of violet. The best winter bloomer.

**Chatoyant**; a new shade, deep rosy-violet tint, with clear white eye.

**Forgt-Me-not**; large flowers, fully one half larger than the old variety; color light lavender, large, finely-formed flowers.

**Jersey Beauty**; the finest blue variety; dwarf; best for pot-culture.

**King of Night**; dark royal purple, almost black, dotted in the center with a distinct white eye ..... 20

**Louise Delaux**; beautiful rose-color, lightly shaded violet. The plant is erect, neat in habit, and very floriferous.

**Ne Plus Ultra**; light lilac.

**President**; the darkest and freest-blooming variety out; very sweet and attractive.

**President Garfield**; a gem of the first water, fine deep blue—very floriferous.

**White Lady**; a strong-growing, free-branching plant, very profuse in bloom. The flower is large and of the purest white.

**Bruant**; large trusses of deep violet.

**Saphir**; rich light blue; white eye.

**HYPERICUM PATULUM.**

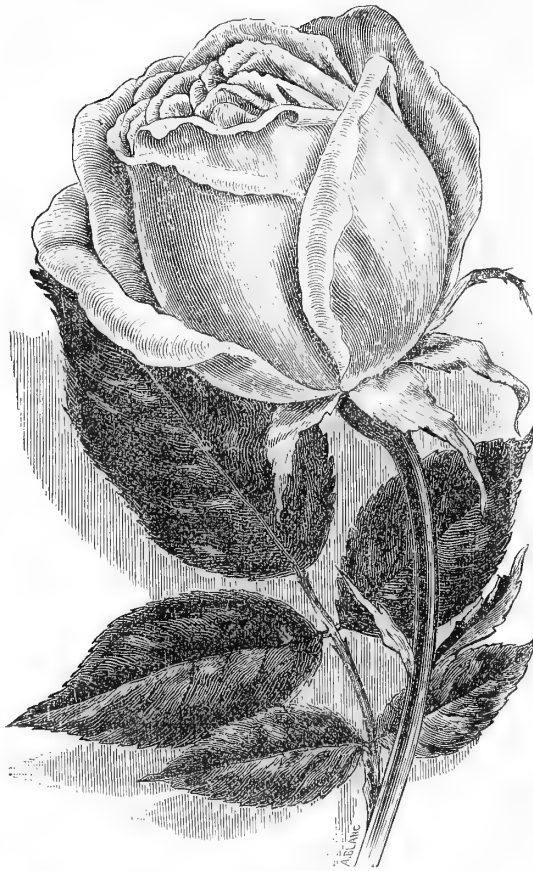
A new evergreen flowering shrub; flowers large, light yellow, produced in bunches; blooms from June until frost..... 30

**HIBISCUS SINENSIS.**

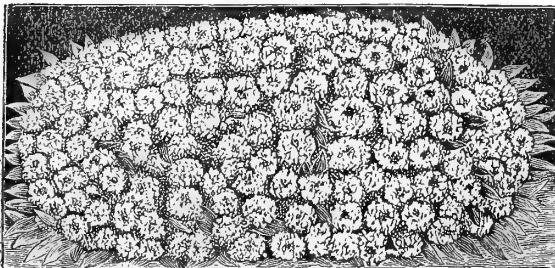
This plant rivals the *Geranium* in popularity, and it certainly well deserves it. All of the below-named kinds are good growers, and bloom all summer, either bedded out or as tub-plants. A very good way to make them bloom freely and to facilitate the lifting in fall is to transplant each plant into a pot two or three sizes larger than the one it has been grown in, then plunge the pot altogether into the ground, the soil to cover the surface two inches. Sufficient nourishment can be found by the top and bottom roots to make the plant bloom well without starting it to grow too vigorously, and therefore, to bloom less. Then in the fall the plant can be lifted without injury, and being transplanted again, and kept in a shady, cool place until fully recovered, it will, in a warm, sunny window, in a warm room, bloom constantly. We offer small plants ready to bloom, at \$1.50 per dozen; larger plants, in 4-inch pots, \$2.50 per dozen; small plants, ready to bloom ..... 15

Extra large plants ..... 50 cents to 1 00

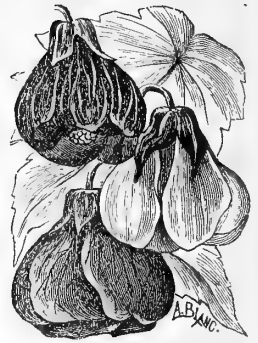
**Aurea Variegata**; beautiful golden foliage,



COMTESSE DE FRIGNEUSE.



ALYSUM, "LITTLE GEM."



ABUTILON.



DRACENA TERMINALIS.



FIGUS ELASTICA.



**Hibiscus Sinensis (Continued).** Each mingled with dark green; good carmine flowers.

**Brilliantissima;** large, single flowers of the richest and most brilliant crimson-scarlet flushed with orange, base of petals stained deep crimson.

**Coop-rii;** tricolored foliage; single.

**Dennisonii;** nearly pure white color, very slightly rose-tinged; good; single.

**Double Crimson;** two or three inches in diameter; very showy and fine.

**Double Orange;** extra large flowers, freely produced.

**Double Rose;** altogether a new shade, a lovely rose color.

**Double Sulphur;** yellow, medium-sized, but very numerous flowers.

**Double Subviolacens;** very large double flowers of a pleasing violet pink tinge; double.

**Fulgidus;** single flowers of large size, composed of fine, broad, and slightly undulated petals of an intense carmine scarlet.

**Miniatus Semi-plena;** large semi-double, brilliant and attractive; bright vermilion scarlet; ought to be in every garden.

**Shizopetalus;** extra; the petals are deeply lacinated and fringed; its drooping flowers, with reflected orange-red and facinated petals, render this plant not only a curiosity, but highly ornamental.

**Magnificus;** a grand variety, single flowers, rich crimson magenta. ....10 to 20

**Zebrina;** yellow ground with bright scarlet stripes; well-marked; double.

**Cardiophyllus (New).** We have the pleasure of offering this extremely beautiful Hibiscus, which we have received from south-western Texas. In habit it resembles an Abutilon. The flowers are bright scarlet, over two inches across, which make it a very striking plant. A sterling novelty .....30

**Pedunculatus;** small, single rose-colored flowers. ....15 to 25

**HOYA CARNOSA, or Wax Plant.** Has thick, fleshy leaves, growing 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 easily injured by neglect. ....10, 20 to 1 00

**Silver Variegated Foliage;** very handsome, but not as vigorous grower as above. ....20

**Imperialis;** a new variety of the well-known Wax flower; beautiful foliage and scarlet flowers. ....25

**HYDRANGEA.** Beautiful blooming plant, adapted to a rather shady location. The large clusters of flowers resemble the Snow-ball, only being much larger.

**Hydrangea Cyanoglada,** large heads of bright blue, stems black, leaf-stalk dark. The best blue. .... 50 and 25

**Hortensis Variegata,** beautiful foliage of white and green. .... 50 and 25

**Otaksa,** a very beautiful variety from Japan, giving large clusters of bluish-pink flowers in great abundance through the

**HYDRANGEA (Continued).** Each season: the flowers are very persistent, lasting two or three months. ....10, 25 to 75

**Thomas Hogg.** This is the finest of all Hydrangeas. It is a more free and abundant bloomer than any other; for the florist and for all decorative purposes it will be invaluable. The flowers are all the purest white of very fine texture, and continue in flower for a great length of time; quite hardy in open ground. .... 10, 25 to 50

**Thomas Hogg Rosea.** This is one of the finest novelties of last year. The flowers are produced in large heads of rich rose-red color. Like its parent, Thomas Hogg, it is hardy through the South, or can be cultivated as a tub-plant; it certainly has no equal for show and attractiveness.

**Hydrangea Paniculata.** (See Hardy Shrubs)

**IMPATIENS SULTANI.** From South Africa, and proves a valuable addition to our flower gardens. It grows freely, and flowers profusely and continually, resembling a Balsam in habit of growth and shape of leaf; the flowers are single, of the richest carmine-magenta color; extra .....15 to 25

**IPOMŒA NOCTIPHYLON.** (Moon Flower, or Evening Glory). Pure white moon-like flowers, six inches in diameter. It will give satisfaction wherever tried; grows twenty feet high. ....10 to 25

**Ipomœa Mexicana, or Palmata.** A distinct and pretty Mexican species, bearing fine clusters of large purplish rose-colored flowers; it grows rapidly and succeeds in almost any position; as a plant for covering arbors, verandas, etc., it is invaluable; being tuberous-rooted it may be wintered like a Dahlia. ....10 to 25

**ISOPLEPIS GRACILIS.** Elegant drooping grass, very showy in greenhouses or out-door shady places. .... 10

**IRIS (German Flag).** German. The favorite garden plant, hardy. Per dozen, \$1.50. ....20

**IVY.** Small, per dozen, \$1.00 ..... 15  
 Large, per dozen, \$3.00 ..... 35  
 Extra large plants. .... 75 to 1 00

**Aurea,** variegated golden-yellow.

**Evergreen English,** perfectly hardy; suitable for covering graves, walls, etc.

**Glauca,** glaucous green thread-like leaves; hardy.

**Marmorata,** leaves beautifully margined green and white.

**Marginata Argentea,** small-leaved silver variegated.

**Palmata,** large, heart-shaped leaves; robust.

**Rhombea Variegata,** small leaves, fine silver margin.

**Vitifolia,** small-leaved, neat, fine form.

**JASMINUM.** Double Yellow Carolina Jessamine, a hardy shrub in the South; blooms here all summer, and in a greenhouse all winter. .... 50

**Grandiflorum (Catalonian Jessamine),** a valuable winter-flowering plant, blooming without intermission from October to



<b>JASMINUM (Continued).</b>	Each
May; the flowers are pure white, most deliciously fragrant.....	15, 25 to 75
<b>Grand Duke</b> , flowers double, white, like miniature white rose; deliciously fragrant.....	15, 25 to 75
<b>Hirsutum</b> , a very free ever-blooming single-white Jessamine, producing flowers in wreath-like branches.....	25
<b>Multiflora</b> . This is one of the best of all Jessamines; a constant bloomer; flowers of the purest white, on wreath-like branches; very sweet.....	20, 50 to 1 00
<b>Poeticum</b> , small greenish-white flower, handsome foliage.....	20
<b>Revolutum</b> , fragrant yellow Jessamine, rapid grower.....	15, 25 to 50
<b>Trifoliata</b> , an improved variety of the Grand Duke Jessamine style; very free bloomer, very fragrant, and double white.....	25 to 50
<b>JUSTICIA BICOLOR.</b>	
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
<b>Justicia Carnea and Rosea.</b>	
Good plant for the house, for blooming part of winter and summer.....	25
<b>KEMEDYA COCCINEA.</b>	
For conservatories, one of the finest climbers, bright scarlet, pea-shaped flowers.....	25
<b>LANTANAS</b>	
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, \$1.50.....	20
Small plants, for mailing, \$1.00 per dozen, <b>Alba Grandiflora</b> , largest and freest-blooming white sort known.	10
<b>Aurantiaca</b> , large, orange-red; fine.	
<b>Comtesse de Biencourt</b> , large, bright rose; center sulphur, fine color.	
<b>Corbeille d'Or</b> , new; a clear yellow, dark center; very dwarf.	
<b>Delicatissima</b> , pink-lilac; trailing.	
<b>Escarbuckle</b> , flowers like burning coal.	
<b>Fireflame</b> , brightest and showiest Lantana; very floriferous.	
<b>Giselle</b> , soft rose, light yellow center; one of the best.	
<b>Golden Ball</b> This is one of the best bedding plants out.	
<b>Hendersonii</b> , rose, center white.	
<b>Harket's Perfection</b> . The leaves are a golden yellow, blotched and marbled dark green, rose flowers.	
<b>MacMahon</b> , deep red and maroon; extra.	
<b>Ray of Sun</b> , golden-yellow suffused with bright red, large, showy flowers.	
<b>Victoria</b> , extra large; a pure white, with lemon eye.	
<b>Phospore</b> , deep, golden yellow.	
<b>LAVENDER.</b>	
Sweet, blue flowers; well-known herb; hardy.....	15
<b>LAURUS.</b>	
<b>Nobilis</b> (Sweet Laurel), foliage stiff, glossy, and scented.....	20 to 1 00
<b>Tinus</b> , dark foliage shrub; rich winter-bloomer (Larastinus).....	20 to 1 00
<b>LASONIA ALBA</b> (Tree Mignonnette).	
A fine plant of shrubby habit, with sweet-scented flowers, resembling the Mignonnette flowers exactly; deliciously	

<b>Lasonia Alba (Continued).</b>	Each
sweet; very easily cultivated; one of the best plants we ever offered in our catalogue.....	15, 25 to 50
<b>LEONATUS LEONARIS</b> (Lion's Tail), long spikes of a vivid orange color, a very valuable acquisition to our summer-blooming plants.....	30
<b>LEMON TREES.</b>	
The flowers of the lemon are sweet like those of the orange, and the fruit can be matured here easily. They are excellent house-plants if only care is taken not to overwater them in winter.	
Grafted, well-started plants, that will bloom and bear the same year, \$1.00 to \$2.00; small.....	35, 50 to 75
<b>LIBONIA.</b>	
<b>Floribunda</b> , flowers scarlet-orange at the base, running into deep yellow at the top; it blooms in great profusion from December to May.....	20
<b>LINARIA.</b>	
<b>Cymbalaria</b> (Kenilworth Ivy), well adapted for hanging-baskets, etc.....	10 to 25
<b>Variegated-leaved</b> , white, green, and rose-tinted; very nice; for shade only; new,	25
<b>LOPEZIA ROSEA.</b>	
Free-growing, red-flowering plant, blooming constantly from November to April,	20
<b>Alba</b> , same as above; white flowering.....	10 to 20
<b>MANETTA.</b>	
<b>Scandens</b> , an ornamental climber of great beauty, covered with long tube-shaped scarlet flowers during the entire season. Beautiful for small trellises.....	10 to 25
<b>MAKAYA BELLA.</b>	
A handsome greenhouse shrub, with glossy foliage and branching habit; bell-shaped flowers, borne in large drooping panicles of pale lilac color.....	35
<b>MARANTA ZEBRINA.</b>	
A house-plant of unsurpassed beauty; foliage a dark velvety-green, with black stripes.....	35 to 50
<b>MAURANDYA.</b>	
This climber is one of the most free-flowering and graceful for trellises or baskets.	
<b>White, Blue, and Pink</b> , a fine running vine; good bloomer and grower; very ornamental. Per dozen, \$1.00.....	10
<b>MESEMBRYANTHEMUM.</b> (Ice Plant).	
<b>Cordifolium</b> variegated, a succulent plant; the leaves are distinctly variegated with green and white.....	15
<b>Erectum</b> , upright habit; long, narrow leaves; bright carmine flowers.....	15
<b>Trailing</b> , excellent for baskets; droops two feet; fine rose-colored flowers.....	15
<b>MIMULUS</b> (Musk).	
<b>Moschatum</b> , an old and well-known plant, of a low, trailing habit; has a very strong musky odor with small, yellow flowers.....	20
<b>MONTBRETIA POTSII.</b>	
A bulbous-rooted plant from the cape, requires similar treatment to Gladiolus; stem one and a half to two feet high, with a panicle nine inches long, bearing long, deep, bright yellow flowers; tinted outside with red.....	25
<b>MUSA ENSETE.</b>	
The noblest of all foliage-plants is this great Abyssinian Banana. The leaves	



<b>Musa Ensete (Continued).</b> Each	<b>Oleanders (Continued).</b> Each
are magnificent, broad, long, and very massive; a beautiful green, with a broad crimson midrib. Fine plants, one to two feet high.....	medium-sized flowers.....
75, \$1.00 to 1 50	10, 25, and 50
<b>Myosotis Palustris, Semper Florens.</b>	<b>Single White.</b> This is the most profuse blooming variety, and really showy.
An ever-blooming variety of the old Forget-Me-Not; must be kept half shady; is extra for winter blooming.....	10, 25, and 50
20	
<b>MARGUERITE, or Paris Daisy.</b>	<b>Aurelie,</b> blush, largely bordered and shaded rosy lilac new color.....
<b>Etoile d'Or,</b> a yellow variety of this popular flower; a perpetual bloomer, grows two feet high and very bushy.....	25
1 50	<b>Cosine Marie,</b> of the purest white, fine-shaped, and very prolific in flowering.....
<b>New White Paris Daisy,</b> large, pure white, extra for cut flowers.....	25
10	<b>Leon de Lunaret,</b> light crimson, shaded and striped darker, very free bloomer.....
	25
<b>LOBELIA.</b>	<b>President Boumet,</b> deep rose, bordered and shaded darker; extra fine.....
Splendid basket-plant, producing hundreds of little blue, white, or marmored flowers without interruption. We cultivate three of the best varieties. Per dozen, 75 cents; per hundred, \$6.00.....	25
10	<b>Salicies,</b> salmon blush, very distinct from all others; a great bloomer.....
<b>MADEIRA, or Mignonnette Vine.</b>	25
The flowers of this climber are feathery white, with the fragrance of the Mignonnette; grows fifty feet high or more in one season. Started plants, per dozen, 75 cents.....	
10	<b>OLEA.</b>
<b>MIRSIPHYLUM.</b>	<b>Fragrans (Sweet Olive),</b> very sweet, ever-green leaves; good house-plant, 50, 75 to 1 00
<b>Asparagoides (Smilax),</b> surpassed by none in the graceful beauty of its foliage; one of the most valuable plants for decoration. Price, per dozen, \$2.00.....	100
15, 25 to 50	<b>ORANGE TREES.</b>
<b>MYRTUS.</b>	The Oranges deserve 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 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.
<b>Communis (the Bridal Myrtle),</b> an ever-green house-plant.....	<b>Grafted,</b> the Sweet or the large Mock Orange; both are good-blooming kinds, and will ripen their fruit here. One to two feet, 50, 75 cents to \$1; extra large from.....
15, 25 to 35	\$2 to 10 00
<b>Multiplex,</b> a double-flowering sort of the small-leaved Bridal Myrtle.....	
35	<b>ORCHIDACEOUS PLANTS.</b>
<b>NIEREMBERGIA.</b>	A good collection of the best-blooming kinds, only.....
<b>Gracilis,</b> a pretty bedding-plant, of good habit and delicate foliage; flowers light blue, with dark center, ever-blooming.....	\$1.00 to 3 00
15	<b>OTHONNA CRASSIFOLIA.</b>
<b>NYPHEA ODORATA (Water Lily).</b>	It is excellently adapted for carpeting the ground, or as a plant for baskets or vases. It has small, bright yellow tassel-like flowers borne in great profusion. As a hanging-vine for parlor baskets, in a sunny window, with moderate watering, this is not surpassed. Per dozen, \$1.00.....
Snowy white; leaves dark green. The roots we offer are fine and will give general satisfaction. The plants are especially adapted for ornamenting ponds, large aquariums, etc.....	10
20	<b>OXALIS.</b>
<b>OLEANDERS (Nerium).</b> Each.	Bulbous-rooted, winter and spring-blooming dwarf plants, very showy; the yellow and pink varieties are the best.....
As a tub-plant this has no rival. All the improved varieties bloom from May till October very profusely. They can be kept over winter in any kind of cellar or pit in which it does not freeze. They love plenty of water and rich ground well manured. If the plants get too high, plant them out in open ground and cut down two or three feet, and hundreds of young shoots will come up, forming nice bushy plants.	15
Extra large plants, from.....	<b>Ortiesi</b> grows a foot high, bushy, the leaves being trifoliate. The upper surface of the leaf is a rich, dark olive-green, and the under side is a beautiful violet-purple; bright yellow flowers.....
\$1 to 5 00	20
<b>Dark Purple, double;</b> a splendid new variety.....	<b>Pendula,</b> excellent for baskets, long, drooping branches; constant yellow flowers; alba and rosea, white and pink.....
25	15
<b>Double Pink,</b> the oldest and well-known good bloomer.....	<b>PANDANUS (Screw Pine).</b>
10, 25 and 50	<b>Utilis.</b> Called Screw Pine from the arrangement of the leaves on the stem. Excellently adapted for the center of vases and baskets, or grown as a single specimen; a beautiful plant. 50 cents to.....
<b>Double Scarlet,</b> a brilliant bright color; very showy.....	3 00
25	<b>Javanica Variegata.</b> Leaves green, with broad stripes of pure white gracefully curved.....
<b>Double White (Madoni Grandiflora).</b> This kind is really fine; the flowers are large and very numerous, of the purest white.	\$1.00 to 3 00
10, 25, and 50	<b>PALMS.</b>
<b>Flavum Duplex,</b> a new double yellow; fine and distinct.....	For decorative house-plants, these have no equal for hardiness and beauty. We name but such varieties as we can recommend
75	
<b>Madame Peyre,</b> double; pure white corolla; flowers compact; buds straw color.....	
25 and 50	
<b>Single Buff or Yellow,</b> good buff shade;	



<b>Palms (Continued).</b>	Each
<i>Areca Lutescens</i> , very elegant	50, 75 to 1 50
<i>Curculigo Recurvata</i> , very long, graceful foliage	50, 75 to 1 50
<i>Cocos Weddelliana</i> , most elegant—for hot-house only	75, \$1.00 to 2 00
<i>Chamerops Excelsior</i> , nice, graceful leaves, very ornamental	50, \$1.00 to 2 00
<i>Chamerops Humilis</i> , a good house variety, very hardy	25, 50 to 2 00
<i>Corypha Australis</i> , very elegant	50, \$1.00 to 2 00
<i>Cycas Revoluta</i> (Sago Palm), very desirable. One of the showiest house and lawn plants in cultivation. We can offer an extra fine lot of them	50, \$1.00 to 5 00
<i>Dion Edule</i> , a new Palm, with fine leaves—similar to Sago Palm	1 00
<i>Latania Borbonica</i> . This is the most desirable and most ornamental of all the Palms	25, 50, \$1.00, 2.00, 5.00 to 25 00
<i>Phoenix Reclinata</i> , one of the prettiest and easiest cultivated of Palms	25, 50, 75 to 2 00
<i>Pritchardia Filamentosa</i> . The leaves are palmated with numerous divisions and whitish filaments, a beautiful Palm	75 to 2 00
<i>Phoenix Dactylifera</i> (Date Palm), small—50 cents to	1 00
<i>Sabal Adansonii</i> , good	50, \$1.00 to 2 00
<i>Seaforthia Elegans</i> , graceful	50, \$1.00 to 3 00
Our selection of ten varieties	6 00

**PANICUM.**

*Variegatum*, a variegated grass of drooping or creeping habit—a valuable plant for vases, baskets, or fern cases. 15

**PANSY (Heart's Ease).**

One of the finest early-blooming plants for out-doors. It will stand some frost, can be planted out, and will bloom when there is hardly any other flower in bloom. The plants we offer come from the very best German, French, and Italian seeds. We offer extra select large-flowering varieties at \$1.00 per dozen, or \$7.00 per hundred in pot-grown plants, which are far preferable to plants from frame. Good plants from frame, 50 cts. per dozen, or \$5.00 per hundred; young plants, 35 cents per dozen. 10

**PASSIFLORA (Passion Flower).**

In order to introduce this beautiful running vine more generally, 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. (See cut.)

*Constance Elliott* a hardy free-grower, and produces in the greatest profusion sweet-scented, pure ivory-white flowers. The inner surface of the sepals and the petals is white; the coronal threads being ivory-white tinged with yellow toward the tips. 15 to 35

*Decaisneana*, flowers extra large; fine dark purple. The plant must be large before it blooms. 25 to 50

*Incarnata*. The roots of this variety are hardy, while the vines freeze to the ground every year—a good bloomer, though not as handsome as the others. 25

*Kermesina*, medium-sized purple flowers, early and profuse bloomer. 25

*Pfordtii* large, fine flower, and most profuse bloomer. This variety we recommend for general culture. Per dozen, \$2.50;

<b>Passiflora (Continued).</b>	Each
in 3-inch pots	20 to 50
<i>Princeps</i> , scarlet; very showy	50
<i>Arc-en-ciel</i> , pure white, center citron color, outer circle dark, inner circle white, shading to blue	25
<i>Smithii</i> , a variety with pinkish-red flowers, the same shape as "P. Cœrulea"; quite distinct and very desirable	25
The set of eight for \$1.25.	
Seedlings, free-flowering climbers	25

**POTHOS AUREA.**

The leaves are strikingly variegated, irregularly marked by bands of fantastic-shaped blotches of creamy-yellow, here and there suffused with pale yellowish green. An ornamental object in the plant line. 10 to 20

**PELLIONIA PULCHRA.**

An exceedingly pretty trailing plant, with light-green foliage marked with dark spots. A charming trailing plant, 30 cts.

**PELARGONIUMS.**

We offer an excellent collection of these attractive flowers. It is impossible to give a fitting description of their beauty. Per dozen, \$3.00. 25

*Admiration*, carmine, white, maroon, and violet.

*Bianca*, white, with large spot.

*Captivation*, white, with dark crimson spots.

*Coronet*, crimson and rose.

*Crimson King*, crimson, maroon blotch.

*Decisive*, crimson, white center, violet edge.

*Dr. Andry*, white and pink, fringed petals.

*E. G. Henderson*, pure white, dark spots.

*Endymora*, rose, all the petals blotched with maroon.

*Grace*, maroon, apple petals, edged with bright rose.

*Gen. Taylor*, carmine, with crimson blotch.

*Grand Duchess*, rose—carmine, with bright spots.

*L'Avenir*, rosy carmine, striped white.

*Mazeppa*, light blush, crimson spots.

**New Ever-blooming.**

*Fred. Dörner*. This is a first-class acquisition, of vigorous growth and good blooming habit; very rich colors of clear red and dark crimson on white ground.

**PENTSTEMON BARBATA.**

An excellent herbaceous plant, blooming all summer. 15

**PEPEROMIA.**

Small plants much used for wardian cases and ferneries.

*Maculoso*, leaves green, striped with grayish white. 15

*Resedaeflora*, leaves small, flowers white; constant bloomer; very handsome. 25

**PERISTOPHE.**

*Augustifolia*, a dwarf; green, with yellow, variegated plant; extensively used for massing or edging in ribbon beds. Per dozen, 75 cents. 10

**PETUNIA.**

*Single*, blotched and striped. Assorted colors, per dozen, 75 cents. 10

*Large-flowering Single*, extra fine, maculated and striped varieties, among the finest of summer-blooming plants. Per dozen, \$1.00. 15

These are certainly among the finest of bed-plants for massing or border.





**Double.**  
**Argus**, rosy purple, splashed white. Each  
**Cheerfulness**, white mottled, rosy crimson.  
**Cherub**, white, splashed carmine, crimson.  
**Elfrida**, rose, carmine, and white.  
**Exquisite**, delicate rose, edged white.  
**Favorite**, rose and white.  
**Lucinda**, purplish carmine, mottled white  
**Novely**, silvery-pink, suffused with white.  
**Mrs. Longstreet**, deep purple carmine, edged  
white; finely fringed.  
**Nettle Neuner**, extra large double-white  
flower; a vigorous grower, and so far  
the only large-flowering double-white  
variety that blooms constantly.  
**Puritan**, white splashed and mottled, pur-  
plish-crimson.  
**Remarkable**, bright rosy lilac, mottled  
white.  
**Standard**, rosy crimson, white.  
**Pearl**, fine rose; rich bloomer.  
**Queen of Whites**, pure white; abundant  
bloomer; medium-sized flowers.  
Price for small plants for planting out,  
per dozen, \$1.00..... 10  
Larger plants, grown in 4-inch pots, per  
dozen, \$2.50..... 25

**PHLOX PERENNIAL.**  
(See Collection Hardy Plants).

**PHILODENDRON PERTUSUM.**  
Plants of the *Caladium* family, with large  
shield-shaped green leaves, with irregu-  
lar lobes or holes between each of the  
ribs of the leaf; requires a great deal of  
water and rich peaty soil; fruit a long  
round stem, like an ear of corn, in-  
closed in a green spathe..... 1 00

**PILEA.**  
**Arborea** (Artillery Plant), a pretty little  
plant of drooping habit, resembling the  
Fern; it is a fine basket-plant..... 15

**PITTIOSPORUM TOBIRA.**  
An evergreen; robust shrub; a very good  
house-plant; flowers small, white, very  
sweet; hardy south of here..... 25, 50 to 2 00  
Variegated-leaved..... 25, 50, 1 00

**POMEGRANATE.**  
**James Vick**, improved. This is a decided  
improvement on our old sort James Vick,  
sent out by us some eleven years ago.  
Its habit is dwarfer and more compact,  
and blooms earlier and is constantly  
blooming. Bright. Single scarlet, 10, 25  
to..... 1 00  
**Double-flowering Scarlet**..... 25, 50 to 3 00  
**Double-flowering White**..... 25, 50 to 3 00  
**Dwarf Pomegranate**, old variety, single, 20,  
50 to..... 1 00

**Legrellæ** (Flora Plena).  
The flowers of this are yellow flaked with  
scarlet; double, extra fine..... 25 to 50

The Pomegranates of the South are beau-  
tiful-flowering shrubs, of easy culture;  
fruit very ornamental; cultivate in tubs.

**PRIMULA.**  
**Chinensis**. This is the most thankful of  
all the plants we cultivate for 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  
beautiful plants in cultivation. Double,  
white and pink..... 25 to 50  
Single varieties, pink, white and kerm-  
sina..... 15, 25 to 40

**PLUMBAGO.** Each  
**Capensis**, deserves general culture, pro-  
duces its large trusses of azure-blue flow-  
ers from March till November; one of  
the best bedding-plants. Per dozen,  
\$1.50; small, 10; large..... 20 and 35  
**Larpenæ**, splendid shade of dark blue;  
dwarf; hardy perennial..... 15  
**Rosea**, shrubby sort; fine, deep rose-col-  
ored flowers..... 25

**PILOGYNE SUAVIS.**  
A charming climber; very dense grower;  
very useful for forming growing fes-  
toons between small trees or stakes, etc.,  
also fine for the house in winter..... 25

**POINSETTIAS.**  
**Double-flowering.** The bracts of this new  
kind are gathered into clusters, which  
fill up the center. It is strikingly gorge-  
ous, of a most brilliant and vivid scarlet  
color..... 25 to 50  
**Pulcherrima**, a tropical plant of gorgeous  
beauty, the bracts or leaves that sur-  
round the flower being in well-known  
specimens, one foot in diameter and of  
the most dazzling scarlet. In a hot-  
house temperature of sixty degrees it  
begins to bloom in November, and re-  
mains expanded until February..... 25 to 1 00  
**White.** A white-flowering sort of this  
gorgeous tribe of winter-blooming plants... 50

**REINECKIE CARNEA, Fol. Var.**  
A dwarf-growing plant of elegant appear-  
ance. The peculiar growth, with strik-  
ing variegation, pure white and green,  
renders it desirable for pot-culture or  
hanging baskets..... 15

**RHYNOSPERSUM.**  
**Jasminoides**, an evergreen greenhouse  
climber which has an abundance of fra-  
grant white Jessamine-like flowers in  
the spring for three months, 20, 35, and  
50 cents to..... 1 00

**RICHARDIA.**  
**Alba Maculata**, a plant belonging to the  
same order as the Calla Ethiopica, with  
beautifully spotted leaves. It is a deli-  
cious plant, and should be kept dry in  
winter, and started in spring like a  
Dahlia..... 25

**RIVINIA LEVIS.**  
A most charming plant, bearing long  
pendent spikes of small pinkish-white  
blooms, followed by brilliant red ber-  
ries..... 10 to 15

**RUBUS GRANDIFLORA.**  
(Bridal Rose).  
Large, double, pure white flowers; very  
showy and desirable..... 15

**ROSMARINUS.**  
**Officialis** (Rosemary), a spicy, fragrant  
plant..... 10 to 25

**RUPELLIA.**  
**Formosa**, perpetual-flowering, half-shrubby  
plant; flowers brilliant scarlet, bloom-  
ing the entire season..... 15

**RUSSELLIA.**  
**Juncea**, brush-like foliage; handsome scar-  
let flowers always in bloom; habit droop-  
ing; fine for baskets or vases..... 15 to 35

**SALVIA** (Sage).  
Excellent summer-blooming plants, es-  
pecially brilliant in the fall months.  
**Atropurpurea**, dark blood-red color, and  
very free winter and summer bloomer.



<b>Salvia (Continued).</b>	Each
<b>Betheli</b> , a compact grower; color bright rosy pink; new and distinct.	
<b>Compacta Alba</b> , blooms in the same style as Splendens; pure white flowers.	
<b>Hoveyi</b> , grows three feet in height; habit of scarlet Sage, but dark-blue flowers.	
<b>M Issanchon</b> , variegated yellow and scarlet flowers.	
<b>Officinalis Variegata</b> , a beautiful tricolored variety of common Sage plant; leaves white, pink, and green blotched.	
<b>Rutilans</b> (apple-scented). Produces very freely neat spikes of magenta-colored flowers; graceful foliage with a very agreeable fragrance.	
<b>Splendens</b> (Scarlet Sage), dense flower spikes of the most brilliant scarlet. Per dozen, large, \$1.50; small, \$1.00	15 to 15
<b>Pitcheri</b> , new blue, dwarf habit; a decided acquisition. Price, large plants, in bud or bloom	15
<b>SAXIFRAGA.</b>	
<b>Sarmentosa</b> ; a fine basket-plant; strawberry or beefsteak Geranium	10
<b>Tricolor</b> , the same, with beautiful pink and variegated leaves; very fine	25
<b>SEDUM.</b>	
<b>Carneum Variegatum</b> , magnificent plant for hanging-baskets	10
<b>Sieboldii</b> , a hardy, herbaceous plant with succulent leaves and rose-colored flowers; neat, dwarf habit; desirable for rock-work and vases	10
<b>SENECIO.</b>	
<b>Scandens</b> (Summer, Parlor, or Railroad Ivy), the best vine for baskets, vases, etc.; very rapid grower	10 to 25
<b>SOLANUM.</b>	
<b>Hendersonii</b> , a distinct variety of the Jerusalem Cherry; grows neat and branchy. Twelve to eighteen inches high, bearing a great number of orange-scarlet berries; very ornamental	25
<b>Jasminoides</b> , a very showy climbing-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
<b>STAPEILA SERPENTINA.</b>	
<b>Cactus</b> , of low, spreading growth; flowers star-shaped, yellow, spotted brown	15
<b>STEPHANOTUS FLORIBUNDA.</b>	
An evergreen greenhouse climber, with deliciously fragrant white flowers	25 to 50
One of the best plants in cultivation.	
<b>STEVIA.</b>	
<b>Compacta</b> , winter-flowering, white; extra fine; very valuable; grows three to six feet	20
<b>Riparium</b> , fine white-flowering, winter-blooming plant; later than above; dwarf	20
<b>Serratifolia</b> , small, white flowers; a very good winter-blooming plant	20
<b>STEVIA, NEW DWARF.</b>	
This is a great improvement on the old sort, not growing over eighteen inches in height	20
<b>TABERNAMONTANA.</b>	
<b>Coronaria fl. pl.</b> This plant is not new, but is not cultivated to the extent it deserves; it succeeds well mulched out during the summer, giving its lovely double-white fragrant flowers in abundance in a half-shady place	25, 50 to 1 00
<b>THYME (Gold or Silver).</b>	Each
<b>Variegated</b> , a pretty variegated variety of common Thyme plant, equally fragrant and ornamental; excellent for hanging-baskets; extra variety	20
<b>THUNBERGIA LAURIFOLIA.</b>	
This magnificent climber can not be too highly praised. To the florist and all who require winter blooms, it is indispensable, as it flowers in the greatest profusion during the winter months. Color delicate violet-blue	15, 25 to 50
<b>Fragrans</b> , pure white flowers; constant winter-blooming variety in conservatories or light, warm windows; extra	15 to 35
A good climber. This and the above are valuable greenhouse perennials.	
<b>Annual</b> , climbers of white, yellow with dark eye, and bright yellow with dark eye, flowers; blooming all summer and autumn	15 to 25
<b>TECOMA JASMINOIDES.</b>	
A beautiful evergreen-leaved greenhouse climber, with beautiful white Gloxinia-shaped flowers, with exquisite purple throat; foliage and flowers very pretty	15 to 25
<b>TORENIA.</b>	
<b>Asiatica</b> , one of the prettiest plants for vases or hanging-baskets; the flowers are golden hue; Gloxinia-like shape	20
<b>Fourieri</b> , one of the prettiest plants for bedding out, withstands the hottest sun. Flowers are violet-blue. Gloxinia-shaped, with yellow throat. Completely covered all summer with bloom. Per dozen, \$1.00	15
<b>TRADESCANTIA.</b>	
<b>Buchanani</b> , a decided improvement on the well-known Wandering Jew (Tr. Zebrina); finely silver-banded	10
<b>Crassula</b> , a very strong variety, throwing out shoots three or four feet long; fine for baskets and vases.	
<b>Discolor Aurea</b> , a strong-growing sort, with upright leaves; the underside violet-purple, the front light green, a golden stripe covering midrib; fine for baskets	25
<b>Multicolor</b> , a splendid improvement on the old Tr. Zebrina. Leaves finely striped creamy-white and rosy-pink, with silver	15
<b>Repens Vittata</b> , a very beautifully marked variety, the leaves of which are bright green striped with creamy-white	10
<b>Zebrina</b> (Wandering Jew), leaves striped silvery white. Per dozen, \$1.00	15
<b>TROPÆOLUM LOBBIANUM.</b>	
(Nasturtium)	
These are a good winter-as well as summer-blooming varieties.	
<b>Dark</b> , nearly black	15 to 25
<b>Fiery Scarlet.</b>	
<b>Yellow</b> , dark blotches.	
<b>NEW DOUBLE TROPÆOLUM.</b>	
(Bicolor Fl. Pl.)	
A new and splendid acquisition. It produces in wonderful profusion its rich, orange-colored flowers, which are distinctly striped with scarlet	20
<b>Tropæolum Peter Rosenkruzer</b> , the best highly colored Tropæolum out of many we imported from Germany	15 to 25
<b>VERBENAS.</b> (See Special Collection).	
<b>VINCA</b> (Periwinkle).	
Best-blooming plant for bedding out, be-	



**Vinca (Continued).** Each  
 ing constantly in bloom from June until  
 frost, bearing the hot sun and frequent  
 drought well.

**Alba**, pure white; hundreds of flowers on  
 one plant.

**Rosea Alba**, pure white, dark-rose eye.

**Rosea**, dark rose-pink.  
 Per dozen, \$1.00. .... 10

**VINCA (Running Myrtle).**

**Elegantissima, Var.**, fine variegated white  
 and green foliage; unsurpassed for  
 vases. .... 10 to 20

**Harrisonii**, the margin of the leaves rich  
 dark green, with the central portion  
 light green; excellent for rock-work,  
 10 to 20

**VIOLETS (Sweet).**

**Blue Neapolitan**, double light lavender-  
 blue; very profuse bloomer.

**Marie Louise**, double, darker than the  
 above, and larger in size.

**Violets, Sweet (Continued).** Each

**Czar**, single rich bluish purple; large.

**Schönbrunn**, single, dark blue; profuse.

**Single White**, white blooming.

**Victoria Regina**, the largest of the single-  
 flowering varieties; dark purple.

**Swanley White, New Double White**, a pure  
 White Violet, which is never tinged with  
 any other shade under any other condi-  
 tion. Flowers are as large as that of  
 Marie Louise, and produced freely; fra-  
 grant. Fine for cut-flower work. Per  
 dozen, \$1.00. .... 15

**White Czar**, a pure white single variety.  
 Per dozen, out of pots, \$1.00. .... 15

Large blooming plants, in pots. .... 25

Set of eight, \$1.00.

**YUCCA.**

**Aloefolia**, a greenhouse plant with stiff,  
 sharp-pointed leaves. .... 25, 50 to 1 00

**Aloefolia Variegata**, splendid variegated  
 foliage; highly ornamental. .... \$1.00 to 2 00



ARUNDO DONAX.



BEGONIA SEMPERFLORENS. GIGANTEA ROSEA.

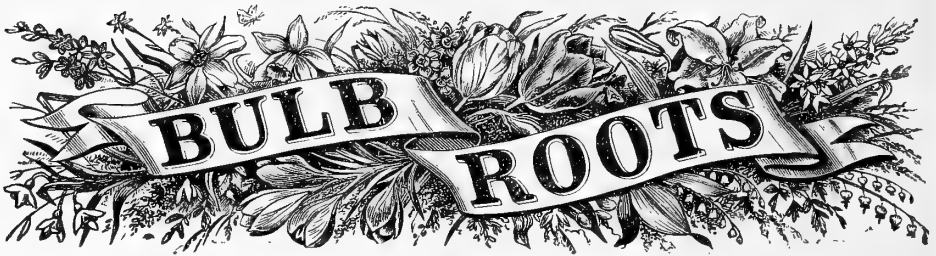
# SPECIAL OFFER.

## PLANTS ADAPTED FOR MASSING OR RIBBON BEDS.



HE popular taste for this new style of bedding out increases yearly, and we offer below the best varieties of each class at lowest prices to bring it within the reach of all. The Acalyphas, Achyranthes, Althernantheras, Boussingaulthia, Cineraria, Coleus, Stevias, Pileas, and Vincas need pinching every two weeks, at least, to keep at proportionate height with plants before and behind. No Premiums are included at these prices, which are for young, vigorous stock ready to plant out. To be shipped by Express only.

	Per 100.	Per Doz.
<b>ACALYPHA MARGINATA</b> , trim to 12 to 15 inches.....	\$6 00	\$1 00
<b>ACHYRANTHES LINDENII</b> , trim to 12 to 15 inches.....	5 00	75
<b>ACHYRANTHES GILSONII</b> , trim to 12 to 15 inches.....	5 00	75
<b>AGERATUM, COPE'S PET</b> , grows to 10 to 12 inches.....	4 00	50
<b>AGERATUM, K'ND VON DRESDEN</b> , grows to 6 to 8 inches.....	4 00	50
<b>ALTERNANTHERA</b> , golden yellow, trim to 4 to 6 inches.....	4 00	50
<b>ALTERNANTHERA PARONYTHIOIDES</b> , trim to 4 to 8 inches.....	4 00	50
<b>BEGONIA SEMPERFLORENS</b> , grows to 10 to 12 inches.....	6 00	75
<b>BOUSSINGAULTHIA VARIEGATA</b> , trim to 12 to 15 inches.....	6 00	75
<b>CENTAUREA (DUSTY MILLER)</b> , grows to 15 to 18 inches.....	4 00	50
<b>CINERARIA, WHITE-LEAVED</b> , trim to 6 to 10 inches.....	3 00	50
<b>COLEUS, FIREFLY</b> , trim from 8 to 12 inches.....	5 00	75
“ <b>GOLDEN BEDDER</b> , trim from 8 to 12 inches.....	4 00	50
“ <b>VERSCHAFELTII</b> , trim from 8 to 15 inches.....	4 00	50
“ <b>KENTISH FIRE</b> , trim from 8 to 12 inches.....	4 00	50
“ <b>MISS KIRKPATRICK</b> , trim from 8 to 12 inches.....	4 00	50
<b>QUEEN OF BEDDERS</b> , trim to 8 to 12 inches.....	4 00	50
<b>CYPERUS ALTERNIFOLIUS</b> , growing, according to amount of water used, to 24 to 36 inches.....	8 00	1 00
<b>CALADIUM ESCULENTUM</b> , growing, according to amount of water used, to 24 to 50 inches.....	10 00	1 50
<b>EULALIA JAPONICA</b> , grows to 24 to 36 inches.....	10 00	1 50
<b>EULALIA ZEBRINA</b> , grows to 30 to 40 inches.....	12 00	1 50
<b>CUPHEA PLATYCENTRA</b> , grows from 6 to 8 inches.....	4 00	50
<b>ECHEVERIA SECUNDA GLAUCA</b> , grows from 3 to 4 inches.....	5 00	75
<b>FEVERFEW, GOLDEN</b> , trim to 4 to 6 inches.....	3 00	50
<b>LANTANA, CALIFORNICA</b> , grows to 6 to 8 inches.....	6 00	1 00
<b>GERANIUM, SURPASSE QUEEN</b> , grows to 12 to 15 inches.....	5 00	75
“ <b>QUEEN OF THE WEST</b> , grows to 12 to 18 inches.....	5 00	75
“ <b>OUR PET</b> , grows to 12 to 15 inches.....	6 00	75
“ <b>KONIGIN OLGA</b> , grows to 10 to 15 inches.....	6 00	75
“ <b>BRONZE</b> , grows to 10 to 12 inches.....	5 00	75
“ <b>SILVER VARIEG.</b> , grows to 8 to 10 inches.....	6 00	75
“ <b>MRS. SALLEROI</b> , (fine), grows to 6 to 8 inches.....	5 00	75
<b>GLAUCIUM</b> , hardy, white foliage, grows 6 to 8 inches.....	4 00	50
<b>PILEA CASEI</b> , trim to 8 to 12 inches.....	4 00	50
<b>STEVIA VARIEGATA</b> , trim to 8 to 12 inches.....	6 00	1 00
<b>TORENIA FOURNERII</b> , blue flowering, grows 8 to 10 inches.....	4 00	50
<b>VINCA, SILVER VARIEGATED AND HARRISONII</b> , grows to 6 to 8 inches.....	4 00	50



**T**HE Summer Bulbs are a most useful and brilliant class of flowers, and becoming every year more popular, both among florists and amateurs every where. The Gladiolus now takes rank at the very head of this list. The Summer Bulbs are tender, and therefore destroyed by freezing, and must not be planted until frost is over in the spring. In the autumn they must be taken up before hard frost and kept in the cellar or some other place where it does not freeze. They are easily preserved in good condition, and will richly repay for the little care required in their treatment. Here they can be planted in April and May.

**AMARYLLIS.**

Each. Nothing can compare with a blooming plant of the Hybrid varieties. The engraving shows a part of a flowering stock of one. They grow vigorously, are good for forcing, and make an excellent potted plant. Plant the bulb in a good-sized pot. It will throw up a stem about eighteen inches in height, bearing from eight to fifteen flowers each. The bulbs are always good, and increase in value. Blooms several times in pots. Leaves are very ornamental.

- Defiance**, one of the handsomest of all Amaryllis, large carmine-red flowers, with leaves of white through each flower.....1 00
- Formosissima** (St. John's Lily), scarlet..... 25
- Hybrids**, white ground, striped with rose and crimson; very showy.....1 00
- Red ground, striped with white..... 75
- Johnsonii**, crimson, striped with white; one of the best..... 75 to 1 00
- Longifolia Alba and Rosea**, hardy..... 50
- Olga**, best-blooming white Amaryllis.....1 00
- Atamasco**, small flowering, 50 cents per dozen..... 10
- Pearl**, white striped, with carmine rose; well-opened flowers; large.....75
- Valotta Purpurea**, purplish scarlet..... 35

**BEGONIA—Tuberous-rooted.**

Very few plants can compete with the splendid varieties as now offered. They will be found admirably adapted for summer and autumn decoration of the conservatory and house, for they produce in utmost profusion magnificent flowers of large size and great variety of color. The colors are bright carmine, rose color, scarlet, bright orange, etc. The plant attains a height of ten to eighteen inches. The tubers are dried off in winter and started again in spring, and bloom the entire season, until frost. Strong bulbs from 25 to 50 cents each; \$3.50 per dozen; seeds, mixed colors, 20 cents per packet.

- Single Flowering**, strong bulbs..... 25 to 50
- Double Flowering**, extra fine.....1 00

**CALADIUM ESCULENTUM**

This is one of the handsomest foliage-plants

**Caladium Esculentum) Cont'd.)** Each

in cultivation. It is of easy culture, requiring only a good supply of water and a warm situation. The leaves are often three feet long and about half as much in breadth. Start early.

- Extra large, per dozen, \$4.00..... 50
- Good roots, per dozen, \$2.00..... 25

**CANNA—Indian Shot Plant.**

Large roots (see plants also); per dozen, \$2.00..... 25

**CHINESE PÆONIES.**

These are valuable garden-plants, and the new Chinese varieties are beautiful and fragrant. They grow in any garden soil, and can be planted in spring or fall.

- Any shade, rose, yellow, purple, per dozen, \$3.00..... 25
- Double white, fragrant, per dozen, \$3.00... 25

**CYCLAMEN.**

One of the finest winter-blooming plants grown, and deserves to be cultivated more generally. The bulbs we offer are fine and of a good strain.

- Europæum**, reddish pink..... 25
- Henderæfolium**, ivy-leaved, rose color..... 30
- Persicum**, white or pink..... 35
- Persicum, Grandiflora Alba**, extra large white..... 50
- Seed, per packet..... 20

**DAHLIAS.**

The Dahlia is one of the oldest garden flowers in existence, and retains its great popularity. The roots ought to be 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, and before hard frost, take up the roots, dry them, 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.

**Large-flowering Show Dahlias.**  
Price, 15 cents each; per dozen, \$1.50.  
Ada Tiffin, light peach.



**Dahlias (Continued).**  
**Addine**, white-tipped crimson.  
**Amazon**, yellow, scarlet edge.  
**Anna Neville**, pure white.  
**Arthur**, deep lilac.  
**Autumn Glow**, saffron-red.  
**Bird of Passage**, white, tipped with pink.  
**Bob. Ridley**, dark scarlet.  
**Cremorne**, yellow, tipped with red.  
**Emperor**, tinted purple, deep maroon.  
**Favorite**, pure white, dotted with purple.  
**Flamingo**, deep vermilion scarlet.  
**Fleur Blanche**, white.  
**Flossy Gill**, light, heavily edged with violet purple.  
**German Sun**, bright lemon yellow.  
**Hendersonii**, deep scarlet.  
**Herbert Turner**, French white.  
**Her Majesty**, white, edged with purple.  
**High Sheriff**, very dark, nearly black.  
**Incomparable**, yellow, heavy claret-tip; fine and large.  
**James Cocker**, purple; fine color.  
**John Powell**, buff.  
**Lady Popham**, white, edged with lavender.  
**Lord Napier**, bright purple; fine; dark.  
**Mammoth**, very large, crimson.  
**Mrs. Fordham**, French white, tipped with purple.  
**Mrs. Hogg**, rose.  
**Mrs. Stancomb**, canary-yellow; fawn-tipped.  
**Negro Boy**, dark-shaded maroon.  
**Nemesis**, white, shaded blush.  
**Orloie**, yellow.  
**Queen's Messenger**, true purple; large.  
**Roi des Pontales**, purple, tipped white.  
**Rosetta**, rose, edged lilac.  
**Royalty**, golden yellow, crimson-tipped.  
**Snowstorm**, white; fine.  
**Wilson Sun**, dark scarlet.  
**Woman in White**, white large flower.

**BOUQUET, or Pompon Dahlias.**  
**Alba Floribunda Nana**, white, very profuse blooming.  
**Ardans**, brilliant scarlet.  
**Beatrice**, blush, tinted violet.  
**Goldfinder**, golden yellow.  
**Little Gem**, very free bloomer.  
**Little Model**, rosy crimson, light center.  
**Little Phillip**, creamy buff, edged with lilac.  
**Little Valentin**, crimson.  
**My Streifling**, salmon, striped crimson.  
**Parrot**, yellow, striped with scarlet.  
**Pearl**, pure white.  
**Perfection**, deep maroon.  
**White Aster**, pure white, fimbriated.

**SINGLE DAHLIAS.**  
 Single-blooming Dahlias have become very fashionable, owing to the value attached to the cut blooms, their light, butterfly-like forms giving the flower a special grace. The brilliant red is the most showy.  
**DAHLIA JUAREZII—Cactus Dahlia.**  
 Its blossoms are rich crimson, and resemble the Scarlet Cereus. Height three feet, very showy; flowers of very striking appearance, very unlike other Dahlias. Called Glare of the Garden on account of its bright, glowing color.  
**Dahlia Glare of the Garden.** A grand variety of the loose-flowered or flat-petaled type, by far the most brilliant scarlet of

**Dahlia Juarezii (Continued).** Each  
 any Dahlia we cultivate. Where a brilliant show or light scarlet is wanted in the fall, this is the finest-bedding plant imaginable.  
**White Cactus Dahlia, Constance.** One of the most useful of Dahlias. Its pure white, elegant-shaped flowers render it valuable for wreaths, crosses, church decoration, or any other use for which good-sized flowers are wanted; it is a good grower and a very free bloomer, and should be in every collection of Dahlias.

**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. If set in rows, make the rows one foot apart. Plant at different times, from middle of April until the middle of June, and you will have a succession of bloom. Keep the soil mellow and give the spike a support. The Gladiolus does well everywhere; we never hear a complaint; almost every kind of soil suits it. It is a most beautiful decorative plant, an ornament to the dining-room and parlor. 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.

**COLLECTIONS OF GLADIOLUS.**  
 For the convenience of our customers who wish to make the best display at the least expense, we have made up the following collections, each of which will contain distinct colors in great variety:  
**Collections of Named Varieties.**  
 Collection A, 12 very fine varieties..... 1 50  
 " B, 12 extra fine varieties..... 2 50  
 " C, 25 very fine varieties..... 1 00  
 " D, 50 very fine varieties..... 9 00  
 " E, 50 extra fine varieties \$10 to 15 00

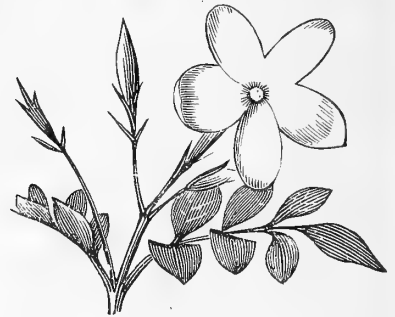
**Collections of Unnamed Varieties.**  
 The following collections are made up from many of the named varieties, and from French and American hybridized seedlings.  
 12 Bulbs, white ground, per dozen, \$1.50; each variety..... 1 50  
 12 Bulbs, rosy and red ground, per dozen, \$1.00; each variety..... 1 00  
 12 Bulbs, yellow and light ground, per dozen, \$1.75; each variety..... 1 75  
 12 Bulbs, fine mixed hybrids, per dozen, \$1.00; each variety..... 1 00  
 Fine mixed varieties for bedding purposes, 75c. per dozen; \$2.50 for fifty; \$4 per 100; \$30 per 1,000.  
 Below we name twenty-five varieties, valuable for purity of colors and distinct markings, \$1.50 per dozen; ..... 1 50  
**Angele** white; showy and effective.  
**Brenchleyensis**, bright vermilion-scarlet.  
**Calypso**, flesh-treaked rose, blotched carmine.  
**Ceres**, pure white, spotted purplish rose.  
**Eugene Scribe**, large and perfect; soft rose-blazed carmine-red.



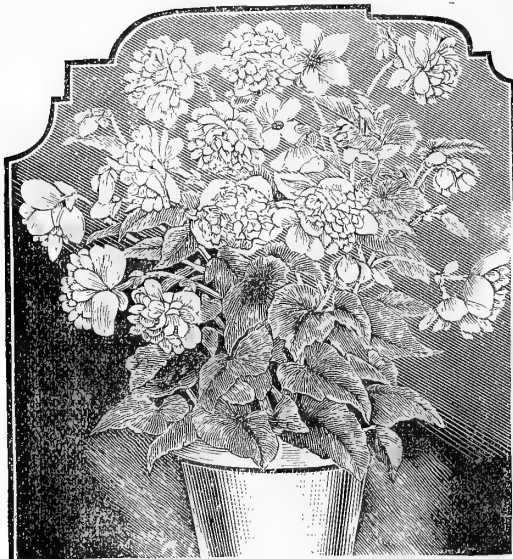
ALLAMANDA GRANDIFLORA.



RESEDA ALBA.



JESSAMINE MULTIFLORA.



BEGONIA TUBER-ROOTED.



RICHARDIA MACULATA.





**Collections of Gladiolus (Cont'd).** Each

- Felicien David**, cherry, carmine feathered; white blotch.
- Ida**, white ground, flamed carmine; petals yellow.
- Isaac Buchanan**, the finest yellow Gladiolus.
- John Bull**, white, slightly tinged sulphur.
- La Candeur**, white, striped carmine violet; the purest white Gladiolus.
- Le Poussin**, light red, white blotch.
- Lord Byron**, brilliant scarlet, blotched and flaked pure white.
- Mad. Monneret** delicate rose, striped white.
- Marie Dumortier**, white, slightly streaked with rose; violet purple blotch.
- Napoleon III.**, bright scarlet, striped white in center of petals.
- Nelly**, white flamed carmine rose, blotched dark carmine.
- Norma**, pure white, occasionally suffused pale lilac.
- Penelope**, bluish white, lower petals tinted yellow and streaked carmine.
- Prince Imperial**, white, tinged flesh color, carmine violet blotch.
- Princess of Wales**, white, flamed carmine rose, dark carmine blotch.
- Romulus**, very brilliant dark red, large; pure white blotch.
- Schiller**, sulphur, large carmine blotch.
- Semiramis**, carmine rose, white ground, flamed bright carmine.
- Stella**, white, tinged yellow and rose, flamed carmine.
- Sultana**, bright satiny rose-flamed carmine.

**TIGRIDA—Tiger Flower.**

Of Mexican origin, producing flowers of exquisite beauty—flowers about four inches across, and of curious shape; color orange-yellow, spotted with black. Produces flowers from June to October. Take up in fall and keep in a dry place, and plant again in May.

- Pavonia and Conchaflova**, \$1.00 per doz..... 10
- Tigridia Alba**, pure white—new..... 15

**LILIUM (Lilies).**

The Lily has always been a favorite flower. Some varieties 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 winter with straw or coarse manure. Plant in good garden soil, with good drainage.

- Lilium Auratum**, golden-banded Japan lilies; the finest of all—fragrant..... 25 and 50
- Lilium Longifolium**, trumpet-shaped; white; one of the best. Per doz., \$1.50..... 15
- Lilium Candidum**, the old White Lily. Per doz., \$1.50..... 15
- Lilium Lancifolium Roseum and Rubrum**, fragrant—good for pot-culture; white and rose; bears three to twelve flowers. Per dozen, \$2.00..... 25
- Lilium Album**, pure white; choice—one of the showiest..... 50
- Lilium Harrisii**, or Floribunda; the finest and best white-blooming trumpet-shaped lily out. Per dozen, \$3.00..... 50 and 25
- Lilium Tigrinum, Fl. Pl.**, double-blooming Tiger Lily..... 25
- Lilium Tigrinum**, single-blooming..... 20

**Lilium (Continued).** Each

- Lilium Washingtonianum**, flowers erect, pure white, with bright red spots..... 50

**PANCRATIUM ROTATUM.**

A white-blooming Lily, very fragrant, hardy—valuable for florists. Per dozen \$3.00..... 20 to 30

**WHITE WATER LILY—Alba Nymphaea Odorata.**

The fragrant White Water Lily can be cultivated easily in ponds, tubs, or large aquariums. Roots once planted in a pond or stream will need no further care, and will increase yearly. Per dozen, \$2.50..... 25

**PINK-BLOOMING (Water Lily).**

This is one of the finest out—delicate rose shade. Each bulb..... 1 50

**MADEIRA VINE.**

A half-hardy tuberous root; climbing plant of rapid growth, bearing copious and graceful racemes of deliciously fragrant white flowers; very useful for screens, trellis or rock-work. Per dozen, \$1.00; per hundred, \$5.00, prepaid..... 10

**TUBEROSE.**

A beautiful, wax-like, pure white, sweet-scented flower, well-known to all. Plant in the warmest place in the garden, and plant when the weather becomes warm. The bulb flowers but once, but the small young ones, after a year's growth, make generally flowering bulbs. Take the bulbs up before severe frosts; dry the bulbs then; keep in warm place all winter, and start early.

- Bulbs**, any kind, started in pots, per dozen, \$2.00, not prepaid (by express only)..... 20
- Double Tall**, dry bulbs, per dozen, \$1.00; per hundred, \$4.00..... 10
- Single** early flowering; orange-flavored. Per dozen, \$1.00; per hundred, \$4.00..... 10
- Pearl**, bulbs dwarf. Per dozen, \$1.00; per hundred, \$4.00..... 15

**HARDY GLADIOLUS.**

For vivid and rich orchid-like coloring, this beautiful half-hardy class of Gladiolus has no equal. Embazoned with the most intense and rich shades, they are truly wonderful. Our beautiful illustration, drawn from nature, conveys some idea of the exceeding beauty of this distinct new section. The magnificent spikes of bloom are very long and the individual flowers are of unusual size and splendid form.

- Enfant de Nancy**, Flowers medium size; purple red, lower petals deep crimson. Color and blotching entirely unknown heretofore in Gladioli..... 50
- Engesseri**, Very deep pink; lower petals blotched bright maroon..... 20
- Incendiary**, Flowers large; brilliant vermilion, rose-colored throat, two of the lower petals scarlet-purple..... 75
- Lafayette**, Flowers very large; yellowish-salmon, large crimson blotches on the lower petals..... 40
- Lemoinei**, Fine, good size flowers, closely set on the spike, upper petals of a creamy-white color, tinted salmon-red, the lower ones spotted with deep purplish crimson, bordered with bright yellow and salmony red..... 25



**Hardy Gladiolus (Continued).** Each  
**Marie Lemoine.** Long spike of fine, well-expanded flowers; upper divisions of a pale creamy color, flushed with salmon-lilac, the lower divisions spotted purplish violet and bordered deep yellow..... 25  
**Lemoine's Seedlings.** Raised from selected seed saved only from the finest-named

**Hardy Gladiolus (Continued).** Each  
 varieties, selected for their distinct and brilliant-colored flowers. Many of these will be found equal to the finest-named sorts.  
**Extra Fine Mixed.** 10c. each, \$1 per dozen.  
**The Bride,** a pure white gladiolus, perfectly hardy, \$1 per dozen..... 10

## Hardy Perennial Plants and Tubers.

Only perfectly hardy plants this and latitude 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.

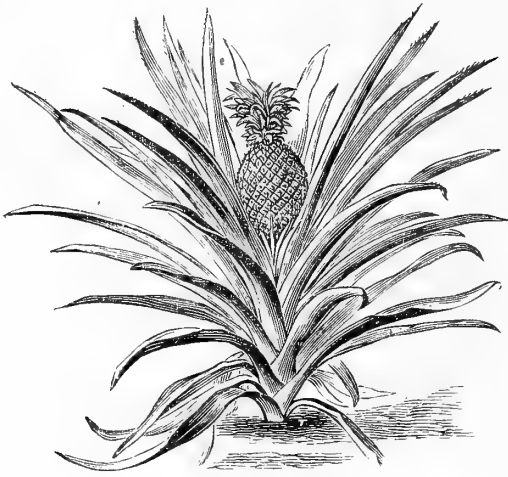
**AMERIA MARTIMA.** (Sea Pink). Each.  
 This is the well-known "Sea Pink." It is perfectly hardy, does well in all situations; flowers bright pink, very useful for bouquets. Flowers through the spring, summer, and fall ..... 20  
**ANEMONE FULGENS.**  
 (Scarlet Anemone).  
 One of the choicest old hardy plants, rarely found at the present day, leaves handsomely lobed, with large, dazzling, scarlet flowers in early spring. .... 15  
**Honorine Jobert,** a splendid hardy garden variety which ought to be in every yard; flowers in compact masses of the purest white; very valuable for late cut flowers. Per dozen, \$1.50..... 20  
**Japonica** (Japonica Anemone), perfectly hardy; flowers rose-colored, two inches across in fall. .... 20  
**AQUILEGIA CHRYSANTHA.**  
**Golden-Spurred Columbine,** the finest of all Columbines; blooms all summer; flowers of pure lemon-yellow; spurs over three inches long ..... 15  
**Cœrulea, or Rocky Mountain Columbine,** one of the finest hardy perennial plants, violet-blue and white ..... 20  
 Double white ..... 15  
**Ægopodium Variegatum,** a splendid variegated grass; excellent for bordering large beds, \$1.00 per dozen ..... 15  
**ARUNDO DONAX FOL. VAR.**  
 This is the sturdiest and most graceful of all known variegated grasses. It grows from six to ten feet high; it is of vigorous habit, with long, broad, elegantly recurved leaves, picturesquely marked with broad silver stripes that margin their whole length..... 35  
**HARDY ASTERS** (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

**Hardy Asters Continued.** Each  
 these varieties continue to flower a long time, and are well adapted either for cut flowers or bouquet work. (See cut).  
**Leavis,** bright bluish lilac, showing a yellow center ground; very beautiful.  
**Polyphyllus,** medium size flowers; white with brown center; very free.  
**Tradescantia,** white flowers; small, very neat and pretty.  
**Turlinellus,** pale blue flowers; one of the best late varieties.  
**Versicolor,** white, shading to rose; flowers medium size.  
**Formosissimus,** a distinct and beautiful species; rosy purple, large, and free-blooming; four feet.  
**Longifolius Var. Formosus,** a pretty variety, covered for a long time with bright rose-colored flowers.  
**ASTILBE JAPONICA** (Japan Spirea).  
 Sometimes called *Hoteta Japonica*; grows from one to one and one half feet high; leaves dark green; forms a handsome tuft, from which arise numerous panicles of silvery-white flowers. Excellent for forcing in pots for Easter, etc., or if planted out-doors will bloom here in May. Per dozen, \$2.00..... 20 to 40  
**CANDYTUFT.**  
**Iberis Tenoreano,** a pretty little hardy plant resembling the well-known annual Candytuft in flower; but being evergreen, stands out in winter without protection; bushy and compact, growing about nine inches high, and covered with flowers in May and June; ought to be in every garden. Per dozen, \$1.00..... 10 to 20  
**DELPHINIUM.**  
**Bicolor Grandiflorum,** richest shade of azure-blue. It blooms almost without intermission from July to October. Per dozen, \$1.50 ..... 20  
 Double flowering ..... 25  
**D. Formosum,** single, finest ultramarine-blue flower in existence. Per dozen,

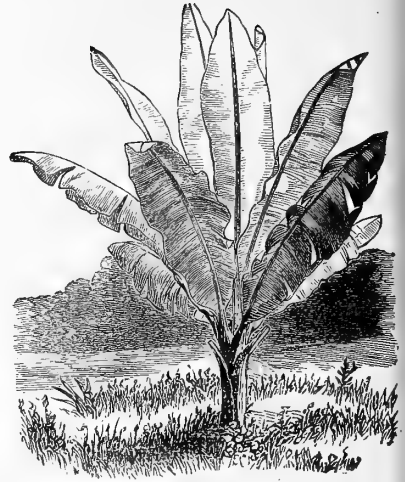


<b>Delphinium (Continued).</b>	Each
\$1.50 .....	20
<b>DIANTHUS (Double).</b>	
<b>Barbatus</b> (Sweet William), an old garden favorite, which has been greatly improved lately; double as well as the single. Double or single, per dozen, \$1.50.....	20
<b>Caryophyllus</b> (Carnation Pink). Under this species we bring the hardy, large-flowering, fragrant Pinks, only distinct from the winter-blooming Carnations by blooming only in the summer, and being hardy; large, fine plants; small plants, \$1.50; 15 cents each. Per dozen, \$2.00.....	25
<b>Deltoides</b> (Maiden's Pink), grows from six to nine inches high; dense tufts of grassy leaves; flowers pink or white with a dark circle; very sweet. Large plants, per dozen, \$2.00.....	20
<b>Plumarius Alba Fimbriata</b> (Double White-feather Pink), a splendid pure white-fringed variety, generally called the Cushioned Pink. This is something really valuable. Tufts from open ground.....	20
<b>DICENTRA SPECTABILIS.</b>	
One of our most ornamental spring-flowering perennial plants, commonly known as "Bleeding Heart," with handsome Peony-like foliage, and long, drooping racemes of bright pink and white heart-shaped flowers; hardy. Per dozen, \$2.00.....	25
<b>EULALIA.</b>	
<b>Japonica Var.</b> , an entirely new and distinct variety of grass of easy culture, and perfectly hardy; it has long, narrow leaves striped white and green, throwing up stalks from four to six feet in height, terminated with a cluster of flower-spikes.....	20
<b>EULALIA JAPONICA ZEBRINA.</b>	
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, resembling nothing else that we know of in cultivation. The expanded flower-spike resembles the ostrich plume.....	20
<b>ERIANTHUS RAVENNAE.</b>	
<b>Ravenna Grass</b> , perfectly hardy; the foliage forms graceful clumps three to four feet high, above which arise numerous spikes five or six feet, bearing plume flowers.....	50
<b>EUPHORBIA COROLLATA.</b>	
Small, pure white flowers, borne in great abundance; is excellent for bouquets in summer; perfectly hardy.....	20
<b>HEMEROCALIS—Day Lily, or Funkia.</b>	
The white-blooming variety of this beautiful plant is very fragrant, and is so called because one of its flowers opens every day. The foliage is light green, broad-shaped and veined. It blooms in the early fall, and continues a long time. Perfectly hardy here. Divide the roots after a few years' growth.	
<b>Day Lily</b> , white, fragrant. Price, per dozen, \$2.00.....	25

<b>Hemeroalis (Continued).</b>	Each
<b>Day Lily</b> , blue, smaller flowers. Per dozen, \$1.00.....	15
<b>HYACINTHUS CANDICANS.</b>	
A beautiful bulbous-rooted plant, with flower-stems three to four feet high, bearing from twenty to thirty pure white large flowers; blooms in July and August.....	30
<b>HIBISCUS (Hardy).</b>	
<b>Single White.</b> This hardy perennial plant can't be too highly recommended; very large, fine white flowers with crimson throat, continuously produced till frost, make it one of the most desirable of blooming plants.....	50
<b>Helianthus Multiflorus Plenus.</b>	
Hardy perennial Sunflower, double flowers; continuously in bloom; very good. Per dozen, \$1.00.....	15
<b>HOLLYHOCK.</b>	
<b>Doubles.</b> This old hardy garden plant has been much improved lately; beautiful, perfect, double flowers in all colors. Per dozen, \$2.00; strong roots.....	20
We have a fine stock of fine double carmine, yellow, blood-red, rose, maroon, white, etc., young plants. Per dozen, \$1.00; each, 10 cents; large roots, per dozen, \$3.00.....	25
<b>HYDRANGEA.</b>	
<b>Thos. Hogg</b> , pure white flowers in large umbels; very showy; one of the finest hardy plants.....	50
<b>Otaska</b> , 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
<b>IRIS KÆMPFERI.</b>	
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 varieties, and are as beautiful as Orchids. Six best varieties, per dozen, \$3.00.....	25
<b>IRIS (German Flag).</b>	
<b>German.</b> The favorite garden plant; hardy. Per dozen, \$1.50.....	15
<b>LEMON LILY (Hemero-callis Lutea).</b>	
A hardy plant, with deliciously sweet yellow flowers. Per dozen, \$1.50.....	15
<b>LILY OF THE VALLEY.</b>	
<b>Convallaria Majalis.</b> This beautiful little plant is extensively grown for forcing in the winter and early spring months, the pendulous grace of its white flower-spike being much prized in the construction of the most valuable baskets and bouquets. It is entirely hardy, preferring a position slightly shady. Price, per dozen, \$1.00; per hundred, \$6.00 large clumps.....	25 and 50
<b>LYCHNIS.</b>	
<b>Flos Cuculi Pleno</b> (Double White Lychnis), flowers two inches in diameter, perfectly double; constant bloomer; perfectly hardy; a plant for the people. Per dozen, \$1.50.....	20
<b>LYSIMACHIA.</b>	
<b>Nummularia</b> (Money-worth), fine plants for baskets, vases, etc. Per dozen, 75 cents.	10



ANNANASSA SATIVA.



MUSA ENSETE.



CLERODENDRON BALFOURII



LYCOPODIUM SCANDENS.



AMARYLLIS HYBRIDA.



<b>OPUNTIA.</b>	Each	<b>Phloxes (Continued).</b>	Each
<b>Rafinesquii</b> (Western Prickly Pear), hardy Cactus; yellowish flowers; edible fruits, 20 and .....	25	<b>M'me Corbay</b> , center carmine; border blush white.	
<b>ORNITHOGALUM</b> (Star of Bethlehem). Remarkable for opening its umbels of satiny-white flowers at 11 o'clock and closing them at 3 o'clock. Blooms from May to July. Per dozen, \$1.00.....	15	<b>Miranda</b> , center delicate carmine, bordered white.	
<b>PÆONY.</b>		<b>Mons. Malet</b> , lilac purple; very large.	
A well-known hardy, herbaceous plant. Our collection comprises some of the most distinct sorts, varying in color from white to deep crimson. Per dozen, 20		<b>Mons. G. Brewer</b> , rosy lilac.	
<b>PÆONY TENUIFOLIUM, Fl. Pl.</b>		<b>Mutabilis</b> , cherry pink.	
This is a very desirable plant, quite distinct, and has a very beautiful fur-like foliage; flowers the color and shape of Jacqueminot Rose, more double and one third larger.....	50	<b>Peleton</b> , magenta; center white, tinted violet.	
<b>PANCRATIUM ROTATUM.</b>		<b>Reve d'Or</b> , dazzling carmine.	
The Grayson or Cup Lily. This is a very desirable flower, a native of the South, and hardy in all Southern States; flowers pure white, very sweet. The shape of stamens and flowers very curious. Per dozen, \$2.50.....	25	<b>Roi des Roses</b> , deep rose, crimson center.	
<b>PERENNIAL PEA.</b>		<b>Surprise</b> , purple, mottled with white.	
Hardy, continuous bloomer; will climb two to three feet; pink or white; both can be highly recommended as most effective, continuous blooming climbers, 20		<b>Tritoma Carolina</b> , a dwarf variety of this valuable hardy perennial plant, flower-spikes large cinnabar-red.....	25
<b>PAMPAS GRASS (Gynerium Argentæum).</b>		<b>York and Lancaster</b> , lilac, striped white.	
A stately species of grass from South America, growing six feet in height, with plumes of yellowish white, one to two feet in length; it looks best as a single specimen. As it is not quite hardy North it requires protection of eight to ten inches of leaves around the roots, or it can be removed to the cellar and replanted in the spring.....	25	<b>PLUMBAGO LARPENTÆ.</b>	
<b>PHLOXES</b> (Perennial).		<b>Larpentæ</b> , splendid shade of dark blue; dwarf; hardy perennial.....	20
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 varied and beautiful colors of the flowers, make them very desirable. They succeed well in any good, rich soil, not over-dry. Per dozen, \$1.50, 15		<b>POPPY.</b>	
This collection embraces every color from purest white to darkest crimson.		<b>Oriental</b> , fine orange-scarlet; flowers in June; hardy perennial; very showy, 35 to .....	50
<b>Czarina</b> , snow white; profuse bloomer; dwarf habit.		<b>SEDUM.</b>	
<b>Gerille Steanse</b> , bright cherry color.		<b>Sieboldi</b> , a lovely succulent plant, with pink flowers; sea-green foliage.....	15
<b>La Perouse</b> , purple center, bordered white.		<b>SEMPERVIVUMS</b> (House Leek).	
<b>Lothair</b> , beautiful rosy salmon.		A genus of succulent plants allied to the Sedums; the plants assume symmetrical, table-like forms.....	15
<b>M'dlle Ledoutte</b> , center deep carmine; edged rose.		<b>STATIC LATIFOLIA.</b>	
		An interesting perennial plant, the flowers of which are much used in bouquets of dried flowers. Cut before too far advanced, and dry in the shade.....	35
		<b>TREE PÆONY.</b>	
		Splendid, large rosy-blush flowers, very fragrant and showy.....	50
		<b>TRITOMA UVARIA.</b>	
		The Tritoma, or Red-Hot Poker, is another plant which deserves to be more cultivated. It does well any where; prefers a moist ground. The spike is of orange-red color, about a foot in length. Per dozen, \$2.00.....	25
		<b>VINCA MINOR.</b>	
		<b>Myrtle</b> . Darkest green foliage with blue and white flowers; excellent for graves; either color, \$1.00 per dozen.....	15
		<b>VIOLETS.</b>	
		Only the single sorts. Schœnbrun and Czar, and old single white are really hardy here. From open ground, \$1.50, 15	
		<b>YUCCA FILAMENTOSA.</b>	
		A hardy evergreen bush, with lanceolate leaves, on which fine white thread-like fibers are hanging; produces spikes of hundreds of white bell-shaped flowers every spring.....	25 to 50



# Hardy Climbers.

All of these are thoroughly hardy here, and north of here.

<b>AKEBIA QUINATA.</b>	Each.	
A beautiful hardy evergreen climber, attaining a height of twenty feet; flowers dark brown, very fragrant. Per doz., \$2.	20	
<b>AMPELOPSIS BIPINNATA.</b>		
This hardy vine, with its steel-colored foliage, deserves to be cultivated in every garden. Its foliage is especially handsome when placed on the shady side of the house, etc.	25	
<b>Incisa</b> ; the leaves are thick and fleshy and finely shaped; hardy	25	
<b>Tricolor</b> , beautifully variegated, white and pink; will climb about ten feet.	25	
<b>Quinquifolia</b> (Virginia Creeping), climbs fifty to seventy-five feet; a well-known favorite, attaching itself by little suckers to walls, trees, etc. Distinct from the variety growing wild. Extra large two-year-old plants, 50 cents each; one-year-old.	25	
<b>Veitchii</b> . This famous creeper is comparatively new, and but little known. It clings to any building, brick, stone, or iron, and grows rapidly; also known under the name of Boston Ivy	35	
<b>ARISTOLOCHIA.</b>		
<b>Tomentosa</b> (Dutchman's Pipe Vine), a vigorous growing, hardy vine, with broad, deep-green leaves six to eight inches in diameter, and curious yellowish-brown tubular flowers, resembling in shape a meerschamm pipe; very desirable for covering verandas, etc.	35 to 50	
<b>BIGNONIA RADICANS.</b>		
The well-known Trumpet Creeper, a rapid growing, hardy, climbing vine, covered during the latter part of summer and fall with masses of bright orange-colored flowers; very showy.	25	
<b>Capreolata</b> , an evergreen variety growing wild here; an excellent climber; flowers yellow, dark eye	25	
<b>CELASTRUS SCANDENS,</b> or Climbing Bittersweet.		
A beautiful native climber; leaves pea-green; flowers small, followed by clusters of orange-capsuled berries.	25	
<b>CHINESE YAM</b> ( <i>Discorea Batata</i> ).		
A very pretty hardy running vine. Tubers per dozen, \$1.50	15	
<b>CLEMATIS.</b>		
The new Japanese Clematis are the most splendid of the climbing plants; perfectly hardy; attain a height of about twenty feet; pot-grown, grafted plants. They are all free bloomers.	50	
<b>Amalia</b> , large, white	50	
<b>Andre Leroy</b> , an immense flower of the finest form; color rich violet, with a metallic hue	75	
<b>Clematis (Continued).</b>	Each	
<b>Duchess of Edinburgh</b> , the best double-white variety, deliciously scented.	1 00	
<b>Flammula</b> , the well-known Virgin's Bower; flowers quite small, white, in great number, succeeded by large woolly tufts of the plumed sorts to the seed-vessel	30	
<b>Fortunii</b> , large, double, white, fragrant	75	
<b>Gloire de St. Julien</b> , very large, eight inches in diameter; white, with slight bluish tinge in center.	75	
<b>Helena</b> , pure white; large single.	50	
<b>Jackmanii</b> , the best known and one of the finest; color intense violet-purple of a peculiar richness, blooming continually from July until cut off by frost, 50, 75 and	1 00	
<b>John Gould Veitch</b> , a magnificent double lavender-blue variety; extra.	75 and 1 00	
<b>Lanuginosa Candida</b> , pure white; large; a most perpetual bloomer.	75	
<b>Lord Londesborough</b> , deep mauve, with a reddish bar down each sepal; very large; fine	75 and 1 00	
<b>Lucie Lemoine</b> , large, snow-white, double, and very symmetrical in form.	75	
<b>Princess of Wales</b> , large flowers of rich, deep violet-purple, with red bars down the center of each petal; beautiful.	75	
<b>Renaultii</b> , violet-blue, with rose bars; free bloomer.	75 and 1 00	
<b>Rebella</b> , deep velvety claret-purple, like Jackmanii in every respect except in color.	75	
<b>Sophia</b> , pale blue flowers, five to six inches in diameter.	50	
<b>Standishii</b> , light mauve-purple; a free bloomer; fine.	50 and 75	
<b>Thomas Moore</b> , large, pure of violet, with white stamens; vigorous and prolific.	50	
<b>Viticella Francofurtensis</b> , moderate size; deep purplish blue.	50	
<b>Viticella Rubre Grandiflora</b> , drooping flowers, of a fine rose color.	50	
<b>Viticella Venosa</b> , flowers crimson, veined and striped with crimson.	50	
<b>HOP VINE.</b>		
A very vigorous, hardy, ornamental vine; useful for covering any place, \$1.25 per dozen.	15	
<b>HONEY-SUCKLES.</b>		
One of the most useful tribes of our hardy climbing-plants to climb over trellises, arbors, etc.		
<b>Belgium, or Dutch Monthly</b> , very fragrant; blooming all summer.		
<b>Brachypoda</b> , valuable for its remarkably vigorous growth; flowers yellow; fragrant.		
<b>Brachypoda Aurea Reticulata</b> , leaves netted		



	Each		Each
<b>Honeysuckles (Continued),</b>		a good bloomer, though not as hand-	
with bright yellow; flowers yellow; fragrant.		some as the other tender sorts.	20
<b>Haliana,</b> another evergreen Honeysuckle,		<b>WISTARIA SINENSIS ALBA.</b>	
with very fragrant white flowers.		Flowers borne in long, drooping clusters,	
<b>Scarlet Monthly,</b> about the best of its class.		as in the other varieties; pure white in	
First size, \$2 per dozen; set, \$1.50.	35	color, making a most elegant and striking	
Second size, \$1.50 per dozen; set, \$1.	20	contrast; an excellent and highly	
<b>IVY.</b>		desirable running plant, growing to a	
Small, per dozen, \$1.	15	height of one hundred feet.	40
Large, per dozen, \$3.	35	<b>Frutescens,</b> cluster-flowered Wistaria;	
<b>Evergreen, English,</b> perfectly hardy; suitable		flowers pale blue, in sheet-clusters	30
for covering graves, walls, etc.		<b>Magnifica.</b> The flowers are in dense and	
<b>PASSIFLORA INCARNATA.</b>		drooping racemes; pale lilac.	50
The roots of this variety are hardy, while		<b>SILK VINE (Periploca Graeca).</b>	
the vines freeze to the ground every year;		A beautiful, rapid-growing climber;	
		grows thirty to forty feet long; hardy.	30

## Hardy Shrubs and Trees.

All in this list perpetually hardy in this latitude. Valuable for ornamenting lawns planted as single specimens, or in groups, or along fences. BY EXPRESS ONLY.

NOTICE.—On hardy Shrubs, Fruit Trees, Evergreens, and Trees no premium is given. Prices are net, but packing is included.

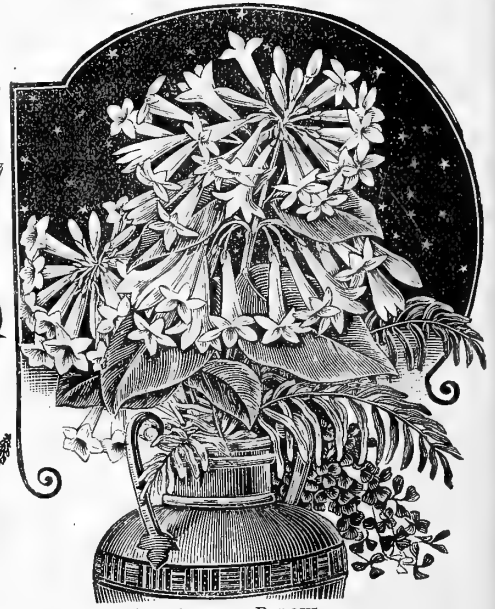
<b>ALMOND.</b>		<b>CORNUS SANGUINEA.</b>	Each
Double White and Double Pink, pure white		(Red-twigged Dogwood).	
and pink flowers on a dwarf-growing		very showy	30
shrub. This is a beautiful plant in		<b>CYTISUS LABURNUM.</b>	
spring	35	(Golden Chain).	
<b>ALTHEA VARIEGATA.</b>		Very showy, long racemes of golden yellow	
(Variegated-leaved Rose of Sharon).		flowers.	50
This is a hardy shrub, with foliage beautifully		<b>CHIONANTHUS (white Fringe).</b>	
variegated, each leaf being broadly		One of the handsomest of all blooming	
marginated white. Flowers dark crimson,		shrubs or trees.	50
very double. It forms a handsome shrub		<b>CORCORUS JAPONICA (Variegata).</b>	
six to seven feet high.		A slender shrub four or five feet high, with	
Small, 20 cents; large	35	beautiful yellow blossoms from July to	
Double white, continuous bloomer.	35	October. Foliage variegated green and	
Double purple, continuous bloomer.	35	white	15
Single flowering, three colors.	25	<b>DESMODIUM DILLENI.</b>	
<b>BRIDAL ROSE (Rubus Grandiflorus).</b>		A beautiful hardy shrub, bearing from July	
Large, double, white flowers, of the Black-		till winter long racemes of rosy-lilac	
berry tribe; free-growing; may be set out		flowers resembling pea-blossoms; very	
in the spring and potted off like roses in		fine	40
the fall; a very good winter-bloomer.	50	<b>EUONYMUS.</b>	
<b>BERBERRY, PURPLE-LEAVED.</b>		European evergreen	15 to 50
A very ornamental shrub for flowers, leaves,		Gold or Silver Variegated	15 to 40
and berries.	35	<b>DEUTZIA.</b>	
<b>BURNING BUSH (Euonymus Europeus).</b>		Small-growing shrubs of great beauty.	
Covered with a profusion of scarlet and		Fortunei Alba (Flore-Pleno), double white	
orange seed during autumn and winter.	50	25 to	50
<b>CALYCANTHUS.</b>		Gracilis, white; early and free blooming;	
Floridus (Strawberry Shrub), hardy shrub,		much used for forcing during winter, 10,	
growing five or six feet high; dark-brown		25 to	50
flowers with a delicious odor.	25 to 50	Scabra, large single; white trusses.	25 to 40
<b>COLUTEA.</b>		Crenata, fl. pl., double white; large; petals	
Bladder Senna, a hardy shrub with yellow		tinged rose; very showy.	25 to 40
flowers in spring, forming bladder-like		<b>HYDRANGEA.</b>	
seed-bags during summer, affording great		Paniculata Grandiflora, a magnificent Japa-	
fun to young folks to shoot them off.	35 to 50	nese variety, with immense truss of pure	



NEW WHITE FRENCH CHRYSANTHEMUM, LA CYGNE.



ACHANIA MALVAVISCUS.



CESTRUM PARQUI.





<b>Hydrangea (Continued).</b>	Each
white flowers tinted with rose in their mature bloom; blooms profusely during the summer months, and is perfectly hardy.....	25 to 50
We can heartily recommend this kind to every lover of flowers as something really handsome and valuable.	
<b>LILACS.</b>	
Well-known hardy shrubs; white or purple; large.....	35
<b>LIGUSTRUM.</b>	
Lucidum, a hardy shrub; handsome, almost evergreen foliage; white flowers.....	40
<b>MAGNOLIAS.</b>	
They grow here in the shape of large shrubs, and are certainly one of the most ornamental and valuable of the class.	
<b>Conspicua</b> , flowers white, appearing before the leaves; very fine; three feet high, \$1 to.....	1 50
<b>Glauca</b> , deciduous, flower very sweet; \$1 to 2 00	
<b>Granciflora</b> , the evergreen Magnolia of the South; our own growing; well hardened, mail or express. One to two feet, 50 cents; larger.....	1 00
<b>Macrophylla</b> , large leaves; grows to a tree 1 00	
<b>Purpurea</b> , a purple-red flower; a good bloomer.....	1 00
<b>Soulangeana</b> , slightly tinged; fine.....	\$1 to 1 50
<b>Halleana</b> . Similar to M. Purpurea, but flowers bright crimson; fine.....	\$1 to 1 50
<b>PHILADELPHUS (Mock Orange).</b>	
White flowers, strongly scented; hardy, 20 to.....	35
<b>PURPLE FRINGE.</b>	
Smoke Tree, purple, fringe-like flowers.....	40

<b>PEACH (Double flowering).</b>	Each
can not be surpassed for beauty, being literally covered with white or rose or crimson flowers.....	40
<b>QUINCE.</b>	
Japan ( <i>Pyrus Japonica</i> —Fiery bush).....	20, 40
White-flowering.....	40
<b>RHODODENDRONS.</b>	
Large plants, with buds, \$1.50 to.....	2 00
<b>RHUS GLABRA LACINIATA</b> (Cut-leaved Sumac). 25	
<b>SNOWBALL.</b>	
Large white cluster; hardy shrub.....	30 to 75
<b>SPIREA.</b> Per dozen, \$4.00.	
<b>Exima</b> , dwarf, compact, blooms continuously; flowers, pure white.....	30
<b>Billardii</b> , very pretty spikes of pink.....	25
<b>Callosi</b> , or <b>Fortuni</b> , distinct, with bright rose flowers, in broad, flat clusters.....	25
<b>Collosa Alba</b> , a white dwarf variety, and blooming throughout the season.....	25
<b>Prunifolia</b> , very beautiful, double white, daisy-like flowers, blooming in May.....	25
<b>Reevesii</b> , one of the finest of the whole collection; white flowers.....	25
<b>Reevesii, Flora Plena</b> , double.....	50
<b>VIBURNUM PLICATUM.</b>	
A very handsome variety of snowball.....	50
<b>WEIGELIA ROSEA</b>	
Bunches of pink and white flowers, during the spring and summer months.....	25 to 50
White.....	25 to 50
<b>UPRIGHT HONEYSUCKLES.</b>	
<b>Red Tartarian.</b> Beautiful pink and rose colored blossoms in June.....	15
<b>White Tartarian.</b> Flowers white; blooms in May and June.....	15

# Hardy Ornamental Trees.

<b>EVERGREENS.</b>	
<b>Abies Exelsa</b> (Norway Spruce), most popular evergreen tree of perfect pyramidal habit, one of the best evergreens for hedges, 10, 25, 50, 75.....	1 00
<b>Fir Silver</b> (American Balsam) very symmetrical, similar to above, 25, 50, 75.....	1 00
<b>HEMLOCK SPRUCE.</b>	
<b>Abies Canadensis</b> .....	25, 50, 75 and 1 00
<b>PINE.</b>	
<b>Austrian and Scotch</b> , quick, strong-growing.....	25, 50, 75 and 1 00
<b>ARBOR-VITÆ.</b>	
<b>American</b> , strong grower; attains a height of fifteen feet.....	10, 25 and 50
<b>Golden</b> , beautiful light golden green, globular in form.....	25, 50, 75 and 1 00
<b>Hoveyi</b> , dwarf, globular, golden tinge, very hardy.....	10, 25, 50, 75 and 1 00
<b>Siberian</b> , hardiest, compact, dark green; best for hedges.....	15, 25, 50, 75 and 1 00

<b>Arbor-Vitæ (Continued).</b>	Each
<b>Box Tree</b> , can be trained in any desired form by shearing.....	10, 20, 50, 75 and 1 00
<b>Box Dwarf</b> , only fit for edging. Per dozen, 50 cents; per 100, \$3.....	10
<b>Cypress Lawsons</b> , an elegant California evergreen with the drooping branches and feathery foliage.....	35, 75 and 1 00
<b>Euonymus Japonicus</b> , hardy south of Kentucky; very ornamental; also useful for hedge-plant. Per dozen, 75 cents; per 100, \$5.....	10, 25 and 50
<b>Euonymus</b> , gold and silver variegated, same as above, except color of foliage, 10, 25 and.....	50
<b>Juniper Irish</b> , sweet pyramidal, making a splendid column up to twenty feet high, 10, 25, 50, 75 to.....	1 00
<b>Juniperus Sabina</b> , dark green, creeping, effective as cluster on the lawn.....	25 to 50



**Arbor-Vitæ (Continued.)** Each  
**Retinospora Plumosa Aurea**, a plant of great beauty, soft plum-like foliage of a golden color..... 25, 50, 75 to 1 50  
**Rhododendron**, the showiest of evergreen blooming shrubs; hardy south of Kentucky; will grow best in natural soil, no manure; two feet .....\$1.50 to 3 00

**Arbor-Vitæ (Continued.)** Each  
**Holly**, English, deep green, shining foliage, strong, symmetrical growth, covering itself with red berries with age, 25 to 50 cents each; large, two feet..... 2 00  
**Mahonia Aquifolia**, evergreen glossy foliage; bushy growth, one to three feet, 25 to ..... 50

## DECIDUOUS TREES.

By Express and Freight only. Each. Doz.  
**Ash, European, and white, 5 to 8 feet**..... \$0 65 \$7 00  
**Ash, European and white, 8 to 10 feet**..... 90 9 00  
**Birch, Scotch, 5 to 8 feet**..... 65 6 00  
**Beech, purple-leaved, 3 to 5 feet**..... 1 00 10 00  
**Catalpa Speciosa, 5 to 8 feet, \$20 per 100**..... 35 3 00  
**Elm, American, red; English, 9 to 12 feet**..... 75 7 00  
**Horse Chestnut, white-flowering, 5 to 7 feet**..... 1 00 10 00  
**Horse Chestnut, red flowering, 6 feet**..... 1 00 10 00  
**Linden, American, 6 to 9 feet**..... 50 5 00  
**Linden, American, 9 to 12 feet**..... 75 7 00  
**Linden, European, 7 to 10 feet**..... 1 00 10 00  
**Larch, European, 4 to 8 feet**..... 65 6 00  
**Maple, silver-leaved, 7 feet, per 100, \$25**..... 50 4 00

**Maple, silver-leaved, 7 to 12 feet, per 100, \$50**..... 75 7 00  
**Maple, sugar, 6 to 8 feet**..... 50 6 00  
**Maple, Norway, 6 to 8 feet**..... 1 00 .....  
**Magnolia, Acuminata speciosa, 4 to 6 feet**..... 1 00 10 00  
**Magnolia Macrophylla, 2 to 3 feet**..... 1 00 .....  
**Mountain Ash, European and American, 7 to 9 feet**..... 75 7 00  
**Poplar, Lombardy, 6 to 7 feet, per 100, \$40**..... 50 5 00  
**Poplar, Lombardy, 8 to 12 feet, per 100, \$50**..... 75 7 00  
**Tulip Trees, 6 to 10 feet**..... 50 6 00

### Weeping Deciduous Trees.

**Birch, cut-leaved, 5 to 8 feet**..... 1 00 10 00  
**Mountain Ash, 5 to 6 feet**..... 1 50 15 00  
**Ash, Golden Bark and Weeping**..... 1 50 15 00  
**Willow, Kilmarnock, choice tree**..... 70 5 00  
**Elm, Pendula, Weeping Slippery**..... 1 50 12 00

## Fruit Trees.

**Apples.** Each.  
 We will mention but few of the leading varieties. To parties wishing to plant large orchards, we can offer extra inducements.  
**Summer Apples.** Astrachan Red, Carolina Red, Dove, Duchess of Oldenburg, Early Harvest, Garretson Early, Golden Sweet, Summer Queen, Sops of Wine, Tetofsky, etc., \$12 per hundred, \$2.00 per dozen ..... 25  
**Autumn.** Strawberry, Fall Pippin, Gravenstein, Jersey Sweet, Maiden's Blush, Porter, Colvert, Rambo, Saint Lawrence, Smokehouse, etc., \$2.00 per dozen; \$12 per hundred..... 25  
**Winter.** Baldwin, Ben, Davis, Newton Pippin, Northern Spy, Rawles's Janet, Rome Beauty, Swaar, Willow Twig, Wine Saps, Yellow Belleflower. Trees three to four years old, \$2.00 per dozen; \$12 per hundred..... 25  
 Leading varieties. Standard trees, our selection, best sorts only, three years old, first-class, five to seven feet, per twenty-five, \$4.00; per fifty, \$7.00; per hundred, \$12.

**Crab-Apples.** Each  
**Large Red Siberian, Yellow Siberian, Transcendent, Jaugh's Marengo, Hyslop, \$3 00 per dozen; \$20 per hundred**..... 20  
**Cherries.**  
**Duke and Morello, English Morello, Early Richmond, May Duke, Reine, Hortense, Mt. Olive, per dozen, \$5 00**..... 50  
**Heart and Bigarreau, Black Eagle, Black Tartarean, Early Purple Guinge, Coe's Transparent, Yellow Spanish, Governor Wood, Napoleon Bigarreau, per dozen, \$5 00**..... 50  
**Russian Apricots.**  
**Perfectly hardy. Alexander, Nicholas, Alexis, Catharine, per ten, \$4.50**..... 75  
**Pears, Dwarfs and Standards.**  
 We name but a few leading sorts.  
**Price, Standard Pears, \$5 00 per dozen**..... 50  
**Price, Dwarf Pears, \$5 00 per dozen**..... 50  
**Summer.** Bartlett, Clapp's Favorite, Chambers, Osband's Summer, osteizer, Souvenir, Congress du Tyson.  
**Autumn.** Beurre Claireau, Belle Lucrative, Duchesse de Angouleme, Flemish Beauty, Howard, Sheldon, Seckel.



**FRUIT-TREES—Pears, Dwarf and Standards (Continued).** Each

**Winter.** Beurre Easter, Doctor Reeder, Glout Morceau, Lawrence, Vicar of Wakefield, Winter Nellis, Douvenne Boussock.

**Pears, Le Conte.**

This pear is blight-proof, it is a fine-flavored pear, unequalled for shipping purposes. It is early bearing. Trees set out six years ago averaged ten bushels of fine fruit. Color golden yellow, good table fruit. Especially adapted to the South. Price, by express or freight, three to four feet high, 50 cents each; \$5.00 per dozen; extra size, 75 cents each; \$6.50 per dozen.

**Kieffer's Hybrid Pear.** Each

This is also a blight-proof pear, strong-growing, vigorous, early bearing, and a good canning pear. It ripens in October-November. It begins to bear even earlier than the Le Conte. Three to four feet high, 50 cents each; \$5.00 per dozen; extra size, 75 cents each; \$6.50 per dozen.

**Plums.**

Bradshaw, Coe's Golden Drop, Copper, Damson, Greengage, German Prune, Pond's Seedling, Reine, Lombard, Wild Goose, strong trees, two to three years old, per dozen, \$5.00..... 50

**Quince Orange.**

Large, and fine..... 25  
**Champion,** very large..... 35

# Select Peaches.

All Freestones, except where noted. Price, \$2.00 per dozen; 25 cents each; extra large, three-year-old trees, 50 cents.

**Amsden June.** Fruit medium, color red, beautifully shaded and mottled, very dark red covering the greenish-white ground. Flesh white or greenish white, tender, juicy, melting, sweet and delicious. Tree vigorous, hardy and very productive. The earliest peach known. July.

**Chair's Choice.** A late variety of great value, which originated in Maryland, where it is highly prized by the canners. The fruit is large, flesh yellow, and the tree very productive. A valuable freestone variety.

**Crawford's Early.** A magnificent large yellow peach, of good quality. Tree exceedingly vigorous and prolific. Its size, beauty, and productiveness make it one of the most popular orchard varieties. First of September.

**Crawford's Late.** Really a superb yellow peach. Very large, productive, and good, ripening about the 20th of September.

**Coolidge's Favorite** A very popular New England Peach, usually productive, very bright red on a clear white ground, handsome and excellent. Middle of August.

**Druid Hill.** Large, pale greenish white, clouded with red; very juicy and melting, with a rich vinous flavor. Last of September and first of October.

**Early Alexander.** A celebrated early peach from Illinois. Large, handsome, dark red, with white flesh of fine quality. July.

**Early Rivers.** Fruit large and superb. August  
**Foster.** Similar to Crawford's Early in size and color, and ripening a few days earlier, and said to be of even better quality; very desirable.

**Golden Dwarf Peach.** A natural dwarf, rarely exceeding three feet in height. Fruit medium size and of fair quality, making the variety both of use and ornament. 30 cents each.

**Grosse Mignonne.** Large, dull white with red cheek; flesh pale, juicy, with a rich vinous flavor; free grower and good bearer. Middle of August.

**George the Fourth.** Large white, with a red cheek; flesh pale, juicy and rich. Tree vigorous and bears moderate crops of the best quality. End of August.

**Large Early York.** A large and beautiful variety, white with a red cheek. Flesh juicy and delicious. Tree vigorous and productive, one of the very best. Middle of August.

**Late Admirable.** Clingstone. Very large and excellent; one of the finest clings. First of September.

**Late Red Rareripe.** Fruit large, yellowish, nearly covered with deep red. Flesh white, but deep red next the stone, very juicy, melting and rich. First of September.

**Mountain Rose.** Fruit large, whitish, nearly covered with white and dark red; flesh white, slightly stained at the stone; juicy, sweet, very good. Middle of August.

**Old Mixon Free.** Large, greenish white and red. Flesh pale, juicy, and rich. Tree hardy and productive. A standard orchard variety. First of September.

**Red-cheeked Melocoton.** An old well-known and popular variety. Large, oval, yellow with red cheek. Flesh yellow, juicy, rich and vinous. Tree hardy and prolific. A standard orchard variety. First to middle of September.

**Scully.** A chance seedling on the farm of Cornelius Scully, Alleghany County, Pa. Fruit large, whitish, nearly covered with bright red; juicy, rich, sweet, and one of the best. First of September.

**Salway.** A very late yellow peach, from England; described as of a very fine quality.

**Smock.** Fruit large, light orange yellow, mottled with red. Flesh bright yellow, but red at the stone; moderately juicy and rich. Last of September and first October.



FUCHSIA PHENOMENAL.



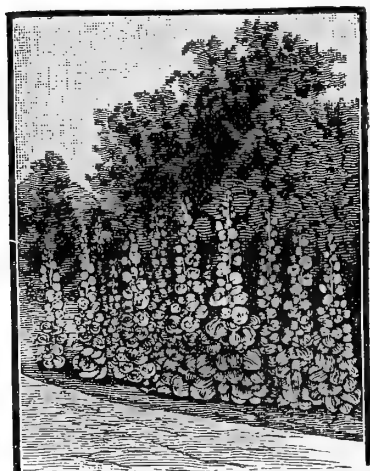
TROPEOLUM, TRAILING.



CELASTRUS SCANDENS.



CHRYSANTHEMUM CARINATUM.



DWARF HOLLYHOCKS.



**Stump the World.** A New Jersey variety, red and white, handsome; large size and fine quality. Very productive. First to middle of September.

**Ward's Late Free.** A fine late peach resembling the old Mixon. A week or so later. One of the best.

**Waterloo.** Medium to large, pale, whitish

green in shade, mottled with red, deepening into dark purple-crimson in the sun. Flesh whitish, juicy, sweet, vinous. First to middle of July.

**Yellow Rareripec.** One of the finest early yellow-fleshed peaches. Fruit large. Flesh deep yellow, but red at the stone, juicy and melting. August 20th to 30th.

## Small Fruits.

Currents.	Per Doz.	Per 100
Cherry. Large glossy red .....	\$1 00	\$6 00
Fay's Prolific. Each 30 cents.....	3 00	30 00
Red Dutch. Old reliable sort.....	1 00	7 00
White Grape. The best white....	1 00	7 00

Gooseberries.	Per Doz.	Per 100
American Seedling and Smith's, 1 25	10 00	
Houghton's Seedling.....	1 25	12 00
Large English, twice the size.....	3 00	
Downing's Seedling. Large.....	1 50	

Blackberries.	Per Doz.	Per 100
Early Cluster. Best quality.....	1 00	8 00
Early Harvest. Very Early .....	1 00	8 00
Kittatiny. Large berry.....	1 00	8 00
Snyder. Hardest of all.....	1 00	8 00
Wilson's Early. Very Large.....	1 00	8 00
Lawton .....		

Raspberries.	Per Doz.	Per 100
Antwerp Red. Large berry.....	50	4 00
Brandywine. Philadelphia.....	50	3 00
Caroline. Yellow variety.....	50	8 00
Clark. Large, light red .....	50	3 00
Gregg. One of the best; large....	50	3 00

Raspberries (Continued).	Per Doz.	Per 100
Hansell. A new seedling.....	1 00	8 00
Mammoth Cluster.....	50	2 00
Saubegan. Turn'r & Philad'phia	50	3 00
<b>Rhubarb Roots,</b> large, \$2.00 per dozen.		
<b>Horse-radish Sets,</b> \$1.00 per 100.		

**Asparagus.**  
The preparation of the Asparagus-bed should be made with care, from the fact that it is a permanent crop which ought to yield well for twenty-five years. The ground must be thoroughly trained; light sandy loam is preferable. Work in about six inches of manure, two feet deep, as the roots of the plant will reach that depth in a few years. The crowns of the plants should be placed at least three and a half inches below the surface. The surface of the bed should have a top-dressing of three fourths inches of rough stable manure every fall. Salt is also a good manure. Plant in rows three feet apart, and set the plants nine inches apart, and one foot deep. Good large roots, \$1.00 per hundred; or \$5.00 per thousand, by express.

### GRAPE-VINES.

	Each.	Per Doz.	Per 100
BRIGHTON, extra, red, bunches large, one of the best .....	\$0 50	\$1 00	\$30 00
CATAWBA, red, excellent keeper.....	25	2 00	20 00
CONCORD, black, best for general cultivation.....	15	1 25	8 00
DELAWARE, wine-colored, fine.....	25	2 00	20 00
DUCHESS, a new white grape of merit, berry medium size, flesh tender and of good quality, ripens same time as Concord.....	75	7 50	.....
EARLY DAWN, new black, fine.....	50	4 00	.....
ELVIRA, good table and wine grape, very hardy, greenish white, sweet and juicy, very productive.....	25	3 50	15 00
HARTFORD PROLIFIC, black, fine and earliest.....	20	2 00	13 00
IVES SEEDLING, dark purple, popular.....	15	1 50	8 00
JEFFERSON, red, new variety.....	50	5 00	.....
LADY, whitish green, sweet and early.....	25	3 50	25 00
MARTHA, white, one of the best.....	20	2 00	15 00
MOORE'S EARLY, large, black, early, excellent quality.....	35	3 50	35 00
NIAGARA, new white grape, very productive, extra.....	75	7 50	.....
POCKLINGTON, strong grower, never mildews, golden-yellow color, branches large, round; a grape of great merit.....	50	5 00	.....
PRENTISS, extra new sort, large bunches, greenish-white color, free bearer.....	50	5 00	.....
SCUPPERONG, white or black, good wine grape.....	30	3 00	25 00
VERGENNES, red, early grape, extra.....	75	6 00	.....

Quantities at special prices. Half a dozen at dozen, and fifty at hundred prices.

One-year-old grapes can be supplied *twenty-five per cent. cheaper* of all the varieties.

If large quantities are wanted, please state varieties, and we will quote lowest prices. Prices quoted include packing.

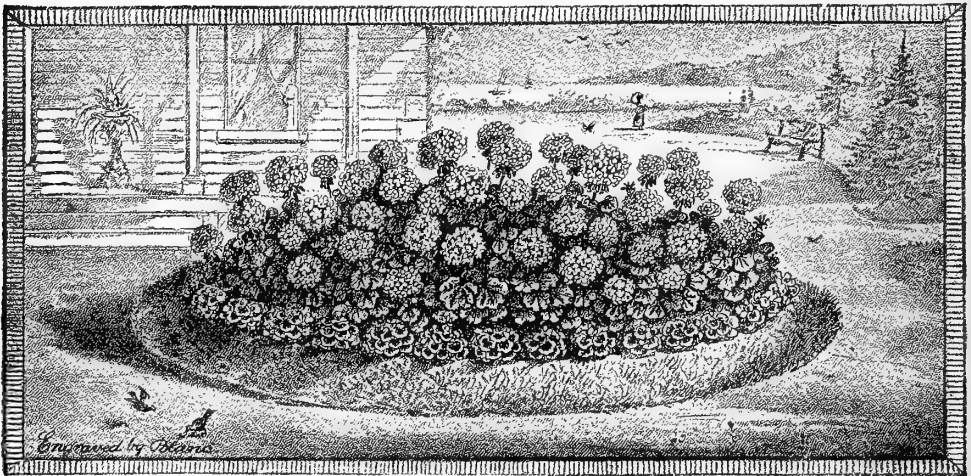
We only offer strong two three-year-old vines, which will produce at once and give satisfaction.



**STRAWBERRY PLANTS.**

	PREPAID.	NOT PREPAID.	
	Per Doz.	Per 100.	Per 1000
ALBANY (Wilson), early good, one of the best and most productive....	50	\$1 00	\$6 00
BIDWELL, early, very productive, excellent.....	50	1 00	6 00
CHARLES DOWNING, old, good standard variety.....	50	1 00	6 00
CUMBERLAND TRIUMPH, good bearer, large, fine.....	50	1 00	6 00
DOWNER'S PROLIFIC, early, very productive, brilliant, good.....	50	1 00	6 00
CRESCENT SEEDLING, very early; productive, ripens alike.....	50	1 00	6 00
GREAT AMERICAN, late, valuable.....	50	1 00	6 00
JERSEY QUEEN, extra fine, productive; large.....	50	1 00	6 00
JAMES VICK, very productive, good flavor and color.....	50	1 00	6 00
KENTUCKY, large, late berry, conical-shaped, likes heavy soil.....	50	1 00	6 00
LONGFELLOW, large; likes rich, fat ground.....	50	1 00	6 00
MANCHESTER, bright, productive, does well even on poor soil.....	50	1 00	6 00
MINER'S GREAT PROLIFIC, large berry, productive.....	50	1 00	6 00
MONARCH OF THE WEST, one of the best.....	50	1 00	6 00
OLD IRONCLAD, good variety, light scarlet.....	50	1 00	6 00
PIPER'S SEEDLING, very productive; oblong to conical, medium to large, dark rich scarlet.....	50	1 00	6 00
SATIN GLOSS, prolific, large, long, fruit firm, bright color.....	50	1 00	6 00
SHARP-LESS, good berry, large, prolific, one of the best.....	50	1 00	6 00
WARREN, early, good variety.....	50	1 00	6 00

Special prices for larger quantities than one thousand. For one hundred strawberry plants, pre-paid, seventy-five cents extra.



GROUP OF GERANIUMS.



# FLOWER AND VEGETABLE SEEDS.

## A FEW REMARKS TO PURCHASERS.

The Seed and Plant Season continues only for several months in spring and all orders will be filled in rotation as received. Please forward your orders in time. This will generally facilitate operations and insure greater satisfaction. Orders are filled carefully, but sometimes a mistake may occur, and we earnestly desire our customers to inform us of the fact without delay.

## PLEASE READ THIS.

**Postage on Seeds.**—As we do a large local trade, in justice to those of our customers who buy at our counters, we base prices in this list on the purchaser adding postage when buying Vegetable Seed in bulk to be sent by mail. The postage we exact is this: that when Seeds are ordered to be mailed in quantities of one fourth pound and upward, postage must be added to Catalogue prices at the rate of 16 cents per pound. As postage for Beans and Peas, please add 30 cents per quart, and to Corn 20 cents per quart to Catalogue prices. But when ordered by *packet* or *ounce*, either *Vegetable* or *Flower Seeds* will be sent by mail, at Catalogue prices, without extra charge.

**By Express.**—Vegetable Seeds at prices quoted and *in* quantity, are all sent by express at the cost of the purchaser. Small packages sent free by mail. No charges made for packing.

**The Safe Arrival of Packages Guaranteed.**—We guarantee the safe arrival of all packages in good condition, in every case.

**C. O. D.**—If parties wish their goods sent C. O. D. we will do so, although it is an unnecessary expense to the purchaser.

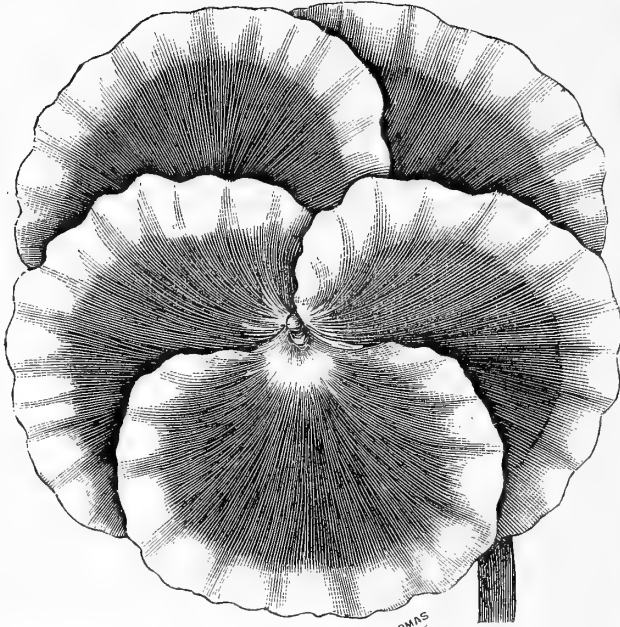
**What We Ask of Our Customers.**—How to SEND MONEY—Send money by *post-office money-order*, postal note, draft on New York in a registered letter, or by express money-order, or cash by express

**Do Not Forget to Write Your Name, Post-office, and State.**—You will please use the Order-sheet, and fill it out properly. Always give full directions. (See remarks on Order-sheet)

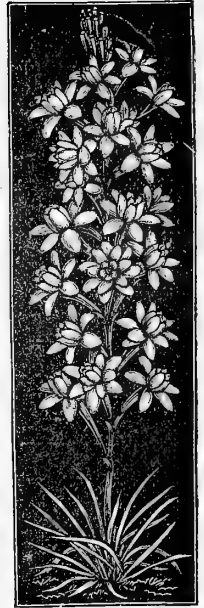
## INDUCEMENTS FOR THE FORMATION OF CLUBS.

Being desirous of introducing our goods as extensively as possible throughout the country, we offer the following inducements. We wish it distinctly understood, however, that the discount is allowed only on *Flower* and *Vegetable Seeds*

Purchasers remitting \$1 may select seeds in packets at catalogue prices amounting to. ....	\$1 15
Purchasers remitting \$2 may select seeds in packets at catalogue prices amounting to. ....	2 30
Purchasers remitting \$3 may select seeds in packets at catalogue prices amounting to. ....	3 50
Purchasers remitting \$4 may select seeds in packets at catalogue prices amounting to. ....	5 00
Purchasers remitting \$5 may select seeds in packets at catalogue prices amounting to. ....	6 50
Purchasers remitting \$10 may select seeds in packets at catalogue prices amounting to. ....	13 00



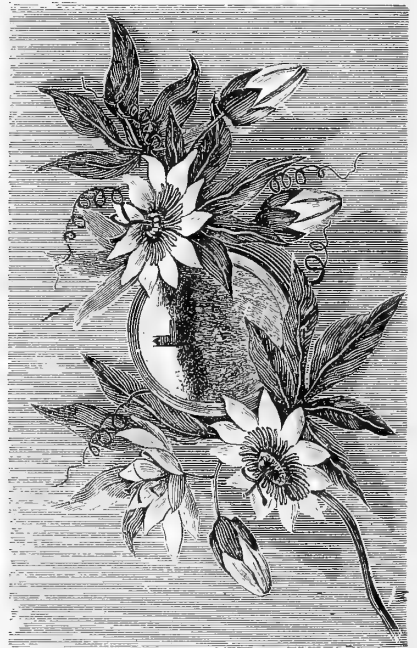
PANSY, ROEMER'S GIANT.



TUBEROSE PEARL.



RESEDA, GIANT WHITE.



PASSIFLORA.





**I**N this department we have every variety of seeds that flower the same season the seed is sown. The seeds are sown in spring, the plants arrive at maturity in early summer: bud, blossom, ripen their seed, and die in the autumn. For best and gayest flowers grown from seed we mainly depend upon this department. The seed is offered at such price as to be within the reach of all, is of the best quality, and will if properly treated give general satisfaction. Seeds of Climbers, Everlastings, and Grasses, Vegetable Seeds, and Plants will be found under their respective heads. We recommend only such varieties as we have found to thrive in this country.

<b>ABRONIA</b> ( <i>Nyctaginaceae</i> ).	Pkt.
A charming trailer with beautiful verbenalike clusters of sweet-scented flowers. Sow under glass.....	5
<b>Arenaria</b> , pure waxy yellow flowers.....	10
<b>Umbellata</b> , rosy lilac, white eye.....	5
<b>AGERATUM</b> ( <i>Compositae</i> ).	
Splendid plants, useful for cutting; blooms well all summer and in pots during winter. Set eight inches apart.	
<b>Improved Dwarf</b> , white or blue; 8 inches high	5
<b>Mexicanum</b> , white or blue, useful for bedding and bouquets; two to three feet.....	5
<b>ALYSSUM</b> ( <i>Cruciferae</i> ).	
Free-flowering, useful, pretty little plants, beautiful for rock-work, beds, pots, or edgings; fine for bouquets. The "Sweet Alyssum" is as fragrant as the Mignonette; flowers pure white; one foot.	
<b>Sweet</b> , flowers small and sweet, in clusters.	5
<b>Grandiflora Compacta</b> .....	10
<b>AMARANTHUS</b> ( <i>Amarantaceae</i> ).	
Hardy annual, with fine-colored foliage which produces a striking effect in the flower garden.	
<b>Bicolor</b> , leaves crimson and green.....	5
<b>Caudatus</b> ( <i>Love-Lies-Bleeding</i> ), long, drooping chains of flowers.....	5
<b>Cruentus</b> ( <i>Prince's Feather</i> ), blood-red; flowers similar to above, but erect.....	5
<b>Salicifolius</b> , splendens, beautiful amaranth. Plant pyramidal; two or more feet in height; leaves long, narrow, and wavy; color of leaves is very brilliant, orange-tipped.....	5
<b>Sunrise</b> , very brilliant; top of plant a bright crimson.....	5
<b>Tricolor</b> ( <i>Joseph's Coat</i> ), red, yellow, and green foliage; three feet; beautiful.....	5
<b>Six Varieties</b> , mixed.....	5

<b>ANTIRRHINUM</b> ( <i>Snapdragon</i> )	Pkt
( <i>Scrophulariaceae</i> ).	
This is one of our most showy garden plants; it succeeds in any good garden soil. Set six to nine inches apart, average fifteen inches high.	
<b>Atrosanguinea</b> , dark blood-red.....	5
<b>Caryophylloides</b> , irregularly striped.....	5
<b>Firefly</b> , orange and scarlet; white throat.....	5
<b>Luteum</b> , clear yellow; fine.....	5
<b>Majus</b> , <i>Fiore-alba</i> , pure white.....	5
<b>Striatum</b> , striped, bright colors; mixed.....	5
<b>Tom Thumb</b> very dwarf; mixed colors.....	5
<b>Best and Brightest Varieties</b> , mixed.....	5
<b>ASPERULA</b> ( <i>Stellatae</i> ).	
<b>Odorata</b> , white fragrant flowers.....	10
<b>ASTER</b> ( <i>Compositae</i> ).	
This splendid class of plants is not only one of the most popular but also one of the most effective of our garden favorites, producing flowers in profusion, in which richness and variety of color are combined with the most perfect and beautiful form; it is indispensable in every garden or pleasure-ground where an autumnal display is desired. Plant in the Southern States in the coolest place in the garden. Make showy pot plants.	
<b>Chrysanthemum-flowered</b> , snowy white, rosy and blue, perfect; tall or dwarf.....	10
<b>Diamond</b> , a large-flowering dwarf, imbricated, Pompon Aster; very fine; different colors; mixed.....	10
<b>Dwarf Pyramidal Bouquet</b> , ten inches high; early white, red, blue, separate or mixed.....	10
<b>Goliath</b> , flowers of this class are of enormous size and of perfect form; profuse bloomer; plant robust habit; best colors; mixed.....	10
<b>White</b> , red, blue, carmine, or mixed.....	



	Pkt
<b>Aster (Continued).</b>	
Victoria Aster, one of the finest in cultivation; large-flowered imbricque carmine, rose, rosy lilac, white.....	10
Hedgehog (Needle), petals long-quilled; good for variety; two feet high; mixed.....	10
La Superbe, magnificent large flowers three to four inches in diameter; twenty inches high; white, flesh color, rose, crimson, blue. Each, or all mixed.....	10
La Superbe, three separate colors, rose, sky-blue, and white, each color.....	10
La Superbe, New Pæony-flowered Giant Perfection, the largest-flowered pæony-formed Aster; about five inches across; plants two feet in height. Mixed colors.....	10
Mignon Aster, pure white, novelty of last year; resembling the Victoria Aster, but a more floriferous bloomer, and of a refined form. It is a beautiful Aster.....	10
New Rose, new and magnificent class; two feet in height; large and perfect double flowers; outer petals finely imbricated; best color; mixed.....	10
New Rose, eight distinct colors; dazzling white, brilliant rose, purplish crimson, indigo, dark crimson, deep violet with white. brilliant deep blood-red, white with rose-center; each color.....	10
Truffaut's Pæony-flowered Perfection, very large beautiful flowers; two feet in height; white, rose, light carmine, crimson, dark red and white, light blue, violet, each or mixed colors.....	10
Victoria, pyramidal habit; globular and imbricated; white.....	10
Washington, the largest flowering of all; very fine; new; three colors, mixed.....	10
Aster, tall-growing varieties, mixed colors... " dwarf-growing varieties, mixed colors	10 10
<b>BALSAM (Impatiens), (Lady's-Slipper)</b> ( <i>Balsaminaceæ</i> )	
One of the most popular and one of the most beautiful of our annuals; but a rich soil and good culture are needed to bring it to perfection. With good care, very few flowers will afford more satisfaction. Sow in a frame or in a sheltered bed in the garden in the spring as soon as the weather is warm. Transplant when the second leaves have made a little growth. If left where sown they will only be semi-double. Set the plants ten or twelve inches apart, and when the side branches appear pinch all off but three or four, and pinch out the center shoot. Those left will grow strong, and the flowers will not be concealed by the foliage, as in the case when the plant is left unpruned. A very good way is to keep all the side shoots pinched off, leaving only the leading one; this will grow two or three feet in height and be a perfect wreath of flowers Balsams grow in our climate to perfection, and deserve to be cultivated generally. Also very valuable for greenhouse culture; equal to a carnation.	
Camellia-flowered, very double and perfect in form; mixed colors.....	10
Camellia-flowered, rose, white, striped, violet, yellow, scarlet, crimson; each color...	10
Camellia-flowered Spotted, German; is very double; the choicest; mixed.....	10
Carnation, fine double flowers; striped like Carnation; mixed.....	10

	Pkt
<b>Balsam (Continued).</b>	
Dwarf, Extra Double Camellia-flowered, white or mixed colors.....	10
Perfection, this is the choicest seed saved from the very best flowers, as double as a Camellia; white or mixed.....	20
Yellowish White, a beautiful shade, Camellia-flowered; large flowers.....	10
Rose-flowered, French; perfectly double; white, red, crimson, or mixed.....	10
The King, brilliant scarlet; fine.....	10
The Queen, satin rose; extra fine.....	10
<b>BEGONIAS (Tuber-rooted).</b>	
The different Begonias are all easy of culture, and are exceedingly useful as pot-plants; flowers showy, and produced about eight months in the year. All sorts greatly improved lately. Sow early in a warm bed, January to April.	
Double, choicest; mixed colors.....	20
Single-blooming, tuberous-rooted varieties; mixed colors.....	20
<b>BELLIS PERENNIS (Daisy).</b>	
Floris-Plena, white and rose, double, mixed, or separate.....	10
<b>BROWALLIA (Scrophulariaceæ)</b>	
Handsome, protuse-blooming plants, about eighteen inches in height; set about a foot apart; fine for bouquets.	
Flata Alba, white.....	5
Elata Cœrula, fine blue.....	5
<b>CALENDULA (Cape Marigold).</b> ( <i>Compositæ</i> ).	
A free-flowering, showy, hardy annual.	
Meteor, light golden yellow shaded with intense orange; blooms from May until October. It is one of the best and showiest annuals in cultivation. Also blooms in winter. Fine for wearing.....	10
Prince of Orange, deep yellow, a beautiful shade; also very useful as a pot-plant.....	10
<b>CAMPANULA (Campanulaceæ).</b>	
Neat, free-flowering annuals, and should be set in a mass so as to cover the entire bed. Set plants about six inches apart.	
Campanula, double-flowering; mixed colors.....	5
Speculum, rose, white, blue; each color or mixed, single.....	5
<b>CANDYTUFT (Iberis), (Crucifere).</b>	
A very useful annual, too well-known to require any description; height one foot.	
White Dwarf, new.....	5
White, sweet-scented; purple, lilac, carmine. Dunnett's dark crimson; each color, or all colors mixed.....	5
<b>CANNA (Indian Shot), (Marantaceæ).</b>	
Highly ornamental plants, the foliage is very beautiful and the flowers very brilliant; will flower the first season if the plants are raised early in a hot-bed. In the autumn the roots may be taken up and kept in a cellar in sand. Soak the seeds in hot water before planting.	
Roots, each.....	25
Seeds of named varieties; green and leaved	10
Yellow, Striped, Red, Green, Dwarf, Tall, each, or mixed.....	5
<b>CELOSIA (Amarantaceæ).</b>	
Magnificent plant for the garden. They succeed well in a garden if planted in May, in a warm, sheltered situation.	
Chinensis, new variety; fine for edging; twelve inches, brilliant scarlet; splendid	5
Cristata, best tall varieties; mixed.....	5



<b>Celosia (Continued).</b>	Pkt
<i>Cristata</i> , best dwarf varieties; mixed.....	5
<i>Pyramidalis Plumosa Aurea and Coccinea</i> , yellow and red plumes, fine, each or mixed.....	5
<i>Prize of Glasgow</i> , the showiest of all, fine head, extra (dark crimson).....	10
<b>CENTAUREA</b> ( <i>Compositae</i> ).	
<i>Gymnocarpa</i> , or better known as Dusty Miller, white-leaved foliage plants for border; must be sown early in a hot-bed.....	10
<i>Candidissima</i> , same as above, leaves uncut more tender.....	10
<b>CLIANTHUS</b> ( <i>Leguminosae</i> ).	
<i>Dampieri</i> , one of the most beautiful plants in cultivation; about three feet in height; from New Holland. Protect against cold and frost. Tender.....	20
<b>DWARF MORNING-GLORY.</b>	
White, violet, lilac, purple, separate, or mixed.....	5
<b>CYCLAMEN PERSICUM.</b>	
A genus of the most beautiful and elegant winter and spring-blooming plants for pot-culture. One two-year-old bulb will produce a hundred flowers or more. It requires one year's time to grow a flowering plant from the seed. Flowering bulbs 25 cents each. Start seed in pots or warm bed.	
<i>Cyclamen Persicum</i> , red or pink.....	20
<i>Cyclamen Persicum</i> , pure white, large flowered (bulbs 25 cents).....	25
<b>DAHLIAS.</b>	
Dahlias are coming more in favor every year. Seeds sown early in spring, and repotted once or twice, flower same year.	
<i>Double-flowering Varieties</i> , mixed colors.....	10
<i>Single-flowering Varieties</i> , white, scarlet, yellow, or mixed; mixed colors.....	10
<b>DATURA</b> ( <i>Solanaceae</i> ).	
Double trumpet flower.	
<i>Fastuosa Alba-pleno</i> , fine, double white.....	5
<i>Humilis Flava Flore-pleno</i> , a splendid plant with large, yellow, double flowers, sweet-scented. Should be started early, or it will not flower well.....	5
<b>DELPHINIUM (Annual Larkspur).</b> ( <i>Ranunculaceae</i> ).	
One of the best annuals, free-flowering.	
<i>Double or Single</i> , Tall or Dwarf; mixed.....	5
<i>Formosum</i> , the best of all; finest blue-colored flower in cultivation; sow early.....	10
<i>Stock-flowered</i> , double branched; large flowers; very showy.....	5
<b>DIANTHUS</b> ( <i>Caryophyllaceae</i> ).	
A magnificent genus of the most beautiful plants grown. The species known as the <i>D. Chinensis</i> is perhaps one of the most beautiful classes of plants existing. Seed may be sown in spring in a seed-bed. Set the plants from six to twelve inches apart, according to varieties, the dwarf sorts only about six inches. Grow to perfection here and bloom all summer.	
<i>Chinensis China Pink</i> , double or single varieties; mixed colors.....	10
<i>Flore-alba-pleno</i> , dwarf white; double.....	10
<i>Heddwigii</i> , large flower, three inches in diameter; rich color, finely marbled.....	10
<i>Heddwigii Diadematus Flore-pleno</i> ( <i>Diadem Pink</i> ), splendid variety; extra.....	10
<i>Heddwigii Flore-pleno</i> , fine double.....	10
<i>Imperialis</i> , purple, striped; fine.....	10

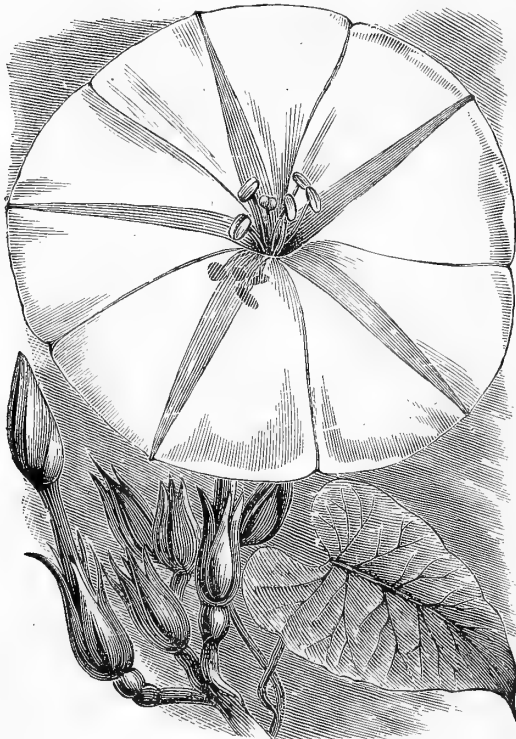
<b>Dianthus (Continued).</b>	Pkt
<i>Imperialis Atro-sanguinea</i> , double, blood-red; fine.....	10
<i>Imperialis Alba-pleno</i> , double white.....	10
<i>Imperialis Flore-rubra Striata</i> , red, striped with white; double.....	10
<i>Imperialis Flore-pleno</i> ( <i>Double Imperial Pink</i> ), fine; mixed colors.....	10
<i>Laciniatus</i> , flowers three inches in diameter; deeply fringed and colored.....	10
<i>Laciniatus Flore-pleno</i> , magnificent double flowers; very large.....	10
<i>Dr. Giganteus Heddwigii, Fl. Pl.</i> , new extra. <b>New Japanese.</b> These new and popular forms of <i>D. Heddwigii</i> are most distinct and pleasing. Colors brilliant; flowers finely lacinated.....	15
<i>Plumarius</i> ( <i>Pleasant-Eye Pink</i> ), very fragrant, hardy perennial, makes fine border; one foot.....	10
<i>Striata Grandiflora - pleno</i> , red, striped with white, choice colors mixed.....	10
<b>DOUBLE DAISY (Bellis)</b> ( <i>Compositae</i> ).	
<i>Bellis Perennis</i> , best German seed.....	10
White or mixed, double.....	10
<b>ERYTHRINA (Coral Tree).</b>	
Grows freely out-doors; has some leaves, and brilliant scarlet and orange-red flowers. Select a warm situation. Sow early in a hot-bed or frame. Plants can be taken up in fall and kept in greenhouse over winter. It is one of the showiest garden plants in existence. Plants 25 cents each. Seeds.....	20
<b>GERANIUMS (Pelargoniums).</b>	
These can be grown nicely from seed. Sow early, so plants will bloom in time.	
<i>Apple-scented</i> , Apple Geranium.....	25
<i>Pelargoniums</i> , choicest large flowers.....	25
<i>Zonale</i> , single and double varieties mixed.....	15
<b>GAILLARDIA.</b>	
<i>G. pleta Lorenziana</i> . This is one of the tricolors best new annuals introduced; flowers double, rich colors; stands the heat and produces a quantity of flowers until October; new.....	10
<b>HELIANTHUS (Sunflower).</b>	
Well-known plants with brilliant yellow flowers; produce a fine effect in proper situations among shrubbery, as screens, etc.	
<i>Californicus Grandiflorus</i> , flowers very large and double orange; five feet.....	5
<i>Common Single</i> , tall.....	5
<i>Double Green-centered</i> , perfectly double flower; five to eight feet.....	5
<i>Mammoth Russian</i> , single and very large.....	5
<b>HIBISCUS.</b>	
This is one of the most beautiful and showiest garden plants we have. We offer seed of the hardy American varieties. Perfectly hardy; blooms all summer.	
<i>Choice Mixed</i> , white, rose, and yellow.....	10
<b>LOBELIA (Lobeliaceae).</b>	
Exceedingly beautiful profuse-blooming plants, and of great utility when properly used. Many of the varieties are of trailing habit, and particularly adapted for hanging-baskets, vases, etc.	
<i>Erinus</i> , deep blue; bloom perfectly six inches.....	10
<i>Erinus, Crystal Palace</i> , deep blue, large white eye; splendid.....	10
<i>Gracilis Erecta</i> , celestial blue, compact	



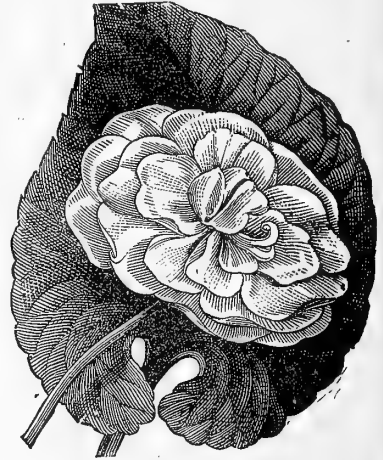
DIANTHUS, PHEASANT'S EYE.



CARNATION, WHITE GEM.



IPOMEA NOCTIPHYLON.



DOUBLE VIOLET.



PEONY.



<b>Lobelia (Continued).</b>	Pkt
growth.....	10
<b>Hybrida Grandiflora</b> , dark blue, with white eye.....	10
<b>Queen Victoria</b> , splendid scarlet flowers, perennial.....	10
<b>MATRICARIA (Feverfew).</b>	
Sow from December to March in shallow boxes, in a temperature of 60 degrees. Transplant as soon as plants can be handled in pots, where they can remain until planting season arrives.	
<b>Matricaria exima</b> , fl. pl., double-white feverfew, curled foliage.....	10
<b>MESEMBRYANTHEMUM (Ficoidea).</b>	
<b>Crystallinum</b> , generally known as Ice Plant; small white flowers.....	5
<b>Glabrum</b> (Dew Plant), light yellow flowers.....	5
<b>MIGNONNETE (Reseda), (Resedaaceae).</b>	
An old favorite; very fragrant. Sow at different times, so as to get a continuation of flowers during summer, fall, and winter.	
<b>Golden Queen</b> , a distinct and attractive variety; large golden yellow blossoms, fine for pots and out-doors.....	10
<b>Gabriele</b> , new, very fine; robust, large spikes of red flowers.....	20
<b>Grandiflora Ameliorata</b> , a large-flowering variety of Mignonnette.....	5
<b>Machet</b> , a new French variety, well adapted for pot culture; dwarf, vigorous; pyramidal growth; flowers reddish, the best of all.....	15
<b>New Hybrid Spiral</b> , dwarf; flower spikes eight to ten inches long.....	10
<b>New White</b> , large and showy; white.....	18
<b>Odorata</b> (Sweet Mignonnette), well-known; 25 cents per ounce.....	5
<b>MIMULUS (Scrophulariaceae).</b>	
A genus of extremely handsome, profuse-blooming plants, not showy for the garden, but fine for winter-flowering or for baskets. The seed is very fine and needs care in sowing. Keep the plants in a shady place.	
<b>Flora-pleno</b> , fine double varieties; mixed....	10
<b>Hybridus Tigrinus</b> , beautifully spotted.....	10
<b>Moschatus</b> (Musk Plant), emits a strong musk scent, and is very effective.....	10
<b>MIRABILIS (Nyctaginaceae).</b>	
The flowers of this class are very varied and beautiful and are produced in great abundance; half hardy.	
<b>Marvel of Peru</b> , colors mixed.....	5
<b>MYOSOTIS (Forget-me-not).</b>	
<b>Disitifolia</b> , early; light blue.....	19
<b>Forget-me-not</b> , sow early in the open ground; likes a moist location; blue or white.....	10
<b>Semper-Florens</b> , a perpetual blooming variety; very nice; blue.....	19
<b>NIEREMBERGIA.</b>	
Are especially adapted for hanging-baskets, and for this purpose can not be recommended too highly.	
<b>Frutescens</b> , white.....	5
<b>Gracilis</b> , lilac, yellow eye.....	5
<b>PANSY (Viola Tricolor), (Violaceae).</b>	
This lovely flower is too well known to need any description. Nothing can be more effective, whether grown in beds, ribbons, groups, or interspersed among other flowers in the border. It is also well adapted for pot culture, blooming in the conserv-	

<b>PANSY (Continued).</b>	Pkt
atory during the winter and spring months; for designs especially adapted and used now. Our Pansy seed is the choicest from the most noted growers of Europe and our own prize flowers, and will be found excellent. Sow early in fall or spring.	
<b>Emperor William</b> , fine; large; ultramarine blue; very floriferous.....	10
<b>Extra Selected</b> , brilliant colors, our own growth; choice mixed.....	15
<b>Fancy</b> , new strain from a German grower; very large; colors mixed.....	25
<b>King of the Blacks</b> , deep coal-black.....	10
<b>Mikado</b> . This strain is one of the most beautiful in existence, and will give satisfaction to every one; choice colors, mixed.....	25
<b>New Striped</b> , great variety; very nice and showy.....	10
<b>Odor</b> , or <b>Five Blotched</b> , large dark spots on each petal like the Pelargoniums.....	25
<b>Pansy Irimardeau</b> , a French Pansy grown by an experienced grower. We had thousands of them this winter in bloom, and find them excellent in every respect; fine shape; splendid colors; large flowers; mixed.....	25
<b>Perfection Pansy</b> , seed collected of a superb strain; <i>extra large</i> ; fine colors.....	25
<b>Roemer's Giant Pansy</b> , represented to be the very best in existence; <i>extra large</i> and finely formed; novelty.....	50
<b>Snow Queen</b> , pure satiny white; fine.....	15
<b>White</b> , brown, sky-blue, violet, red, pure yellow, white, striped and mottled, golden-bordered, marble-purpled, large-eyed; each color separate or mixed.....	10
<b>PEA SWEET (Lathyrus odorata).</b>	
Well-known free-flowering plant, flourishing in any open situation. Sow in rich soil; much during dry, hot weather. Their fragrance is delightful.	
<b>Best Colors</b> , mixed, per ounce, 25 cents.....	5
<b>Extra fine varieties</b> mixed, per ounce, 75 cents. (See cut).....	10
<b>PETUNIA (Solanaceae).</b>	
For out-door decoration in summer there is scarcely a class of plants equal to this. They commence to flower early, and continue a mass of bloom the whole summer. They are of the easiest culture; and are equally effective, and beautifully grown in pots for the decoration of the conservatory or greenhouse.	
<b>Blotched and Striped</b> , showy; mixed.....	10
<b>Countesse of Ellesmere</b> , dark rose; fine white throat.....	10
<b>Choclost mixed</b> , superb and very showy strain; select.....	10
<b>Double</b> . This seed has been grown by ourselves with all possible care; we think it the best to be obtained. Double varieties are obtained by fertilizing single flowers with pollen of the double; fifty per cent. can be expected to bloom double.....	25
<b>Hybrida Grandiflora Kermesina</b> , fine Kermesina color; large flower.....	15
<b>Hybrida Fimbriata Flore-alba</b> , double-fringed; the largest and finest in cultivation; mixed colors.....	25
<b>Hybrida Maculata</b> , splendid spotted large flower.....	15



<b>Petunia (Continued.)</b>	Pkt	<b>Ricinus (Continued.)</b>	Pkt
New uwar Inimitable. This is one of the most desirable for general cultivation, forms a compact plant from six to nine inches high, same in diameter, thickly covered with cherry red flowers, each marked with a white star; splendid for massing, and admirable for pot culture...	10	latus quite a tropical aspect. If planted out and grown as single specimens on lawns and pleasure-grounds as ornamental foliage plants, they form a new and striking feature.	
New Frin red varieties; extra fine, large.....	25	<b>Borboniensis Arboreus</b> , twelve feet high; large foliage, very showy.....	10
Rosea, large, fig, bright rose; white throat, Superbissima, large; white throat; beautiful; one of the best, new.....	15	<b>Communis</b> (Castor-oil Bean), from Africa; six feet; showy.....	5
Large-flowering varieties, mixed colors.....	25	<b>Giganteus</b> , leaves of immense size; twelve feet.....	10
<b>PHLOX DRUMMONDII</b> ( <i>Polemonica</i> ).	10	<b>Nanus</b> , dwarf, two or three feet high.....	10
This splendid genus of plants is unrivaled for richness of color, profusion and duration of blossom. Hardy annual; does well here; easily grown; equal to a Verbena.		<b>Sanguineus</b> , very ornamental; blood-red stalks, ten feet; from Africa.....	5
<b>Alba</b> , pure white; fine for cutting.....	10	<b>SALVIA</b> ( <i>Labiata</i> ).	
<b>Fringe</b> , new; fine; mixed.....	10	<b>Carduacea</b> , grows about two and a half feet high, producing fine light-blue flowers; new.....	10
<b>Grandiflora</b> , the largest in cultivation; very fine; perfect choice colors; mixed.....	10	<b>Patens</b> , one of the brightest and purest of all blue-flowered plants; fine.....	1
<b>Isabellina</b> , pale yellow.....	10	<b>Splendens</b> , scarlet, fine bedding plant.....	10
<b>Leopoldi</b> , rose, white eye, fine.....	10	<b>SCABIOSA</b> (Mourning Bride).....	10
<b>Louis Napoleon</b> , dark red; extra.....	10	<b>SENSITIVE PLANT</b> ( <i>Leguminosae</i> ).	
<b>Phlox Drummondii</b> .	Pkt	<b>Mimosa Pudica</b> , interesting and curious plant; leaves close if touched or shaken...	5
New Double White. This is the first new Double White Phlox offered, excellent for cut-flower work; showy; improved.....	15	<b>SMILAX</b> .	
<b>Purpurea</b> , deep purple.....	10	One of the best winter climbing plants, adapted to the house and conservatory. Flowers small, white, orange-scented.	
<b>Radowitzii</b> , deep rose; striped white.....	10	<b>Smilax</b> (strong roots, 20 cents each), s.e.d....	15
<b>Rosea</b> , bright rose; good.....	10	<b>STOCK, TEN WEEKS</b> ( <i>Mathiola annual</i> ) ( <i>Cruciferae</i> ).	
<b>Scarlet</b> , very brilliant and showy.....	10	Ten Weeks Stocks comprise those varieties which are sown in spring; bloom during the summer and fall. As a general thing they do not do well in the Southern States, climate being too dry and hot; seeds are saved from pot-grown plants.	
<b>Violet Queen</b> , violet with white eye.....	10	<b>Dwarf German</b> , wall-flower-leaved; mixed.	10
<b>Grandiflora Splendens</b> , brilliant scarlet, with large white eye; brightest of all.....	10	<b>Emperor or Perpetual-flowering</b> , free bloomer; late.....	10
<b>POPPY</b> ( <i>Papaveracea</i> ).		<b>New Large-flowering Pyramidal Tall</b> , white, yellow, blue, purple, carmine; twelve colors; each, or mixed.....	10
Plants with large, brilliant-colored flowers, growing freely in any common soil, and producing a rich and effective display in the garden; hardy annual.		<b>New Large-flowering Pyramidal Dwarf</b> , extra fine; blood-red or mixed.....	10
<b>Double</b> , red, white, spotted, large, mixed....	10	<b>Wall-flower-leaved</b> , pure white; best for pot-culture; early bloomer.....	10
<b>Single</b> , brilliant scarlet, petals black spotted; showy colors; one and a half feet.....	10	Fine favorites; mixed colors.....	10
<b>New Papaver Danebrog</b> , flowers are of richest vermilion, with a shining black spot on each petal. Large flowering; mixed.....	10	<b>TROPEOLUM</b> ( <i>Tropaeolacea</i> ).	
<b>Murselli</b> , fl. pl., a splendid double-flowering variety; new.....	10	Plants of great beauty, blooming throughout summer and fall. The dwarf varieties, from their close, compact growth and rich-colored flowers, are among the most popular bedding plants; one foot; mixed for bordering.	
<b>PORTULACA</b> ( <i>Portulacaceae</i> ).		<b>Tropaeolum Minus</b> , Dwarf, crimson, sulphur-yellow, dark colors; separate or mixed....	10
This genus stands unrivaled for its brilliant, beautiful, and delicate colors, and whether in baskets or rock-work, small beds or edgings, its large, effective flowers, produced in the greatest profusion, are extremely showy. The double Portulaca is one of the most showy garden flowers.		<b>Brilliant scarlet</b> ; fine; dwarf.....	10
<b>Grandiflora Flore-Pleno</b> (Double Flowering Portulaca), white, striped, orange, crimson, scarlet, and yellow; mixed.....	10	<b>VERBENA</b> ( <i>Verbenaceae</i> ).	
<b>Single</b> , white, golden yellow, carnation, striped, rose, orange, and crimson; each color separate, or all mixed.....	5	A universal favorite; invaluable for summer decoration. Sow early.	
<b>PYRETHRUM</b> (Feverfew Golden Feather).		<b>Coccinea</b> , fine scarlet; choice.....	10
<b>Parthenifolium Aureum</b> , fine plant for borders, leaves are of golden yellow; start early; four inches high.....	10	<b>Cœrulea</b> , blue shades.....	10
<b>RICINUS</b> ( <i>Euphorbiaceae</i> ). (Castor oil Plant).		<b>Defiance</b> , brilliant scarlet; fine for effect....	10
The picturesque foliage, stately growth, combined with brilliant-colored fruit of the giant varieties, impart to select plan-		<b>Hybrida</b> , best varieties; mixed.....	10
		<b>Snow-white</b> , select.....	10
		<b>Striped Colors</b> , fine and large.....	10
		<b>VINCA</b> (Periwinkle), ( <i>Apocinaceae</i> ).	
		<b>Alba, Rosea, Rosea Alba</b> , mixed colors.....	5
		<b>ZINNIA</b> ( <i>Compositae</i> ).	
		<b>Elegans Alba</b> , pure white; double.....	5
		Twelve distinct colors; mixed; double....	5



# Ornamental Climbers.

Flowers and trees are not enough with which to adorn and beautify our surroundings; we must have vines, an abundance of vines. Vines grow so thriftily, bloom so profusely, can be twined in so many beautiful forms, and are so fresh, blooming, and fragrant, that they should be trained about every house; care must be taken, however, to use the plants for the purposes to which they are adapted.

## ABOBRA. Pkt

**Abobra Viridiflora.** A rapid-growing, beautiful-climbing gourd, produces freely, dazzling scarlet fruits, which form a striking contrast against the dark glossy green of the foliage, ten feet; half hardy perennial ..... 10

## COBŒA (*Polemoniaceæ*).

**Scandens,** the most useful and rapidly-growing climbing plant of fine foliage, large purple flowers, and best adapted for house use; plants should be started in a hot-bed or frame; when strung, the plants are set out early in the spring in a rich soil. They often grow thirty feet in height, with several main branches. .... 10

## CONVOLVULUS (*Convolvulaceæ*).

The *Convolvulus Major*, or Morning-glory, is an annual universally well-known, is much admired; it is a very desirable climber, noted for its adaptability for covering arbors, trellises, verandas, etc. The seed may be sown in the open ground early in the spring.

Ten colors mixed. .... 5

## GOURDS (Ornamental), (*Cucurbitaceæ*).

This is an interesting class of climbers on account of their curiously shaped and ornamental fruit; large foliage, and rapid growth.

**Bottle,** very showy. .... 5

**Calabash,** the Dipper Gourd, ..... 5

**Cucumis Dispaceus,** teasel-like; yellow; very elegant. .... 5

**Egg-shaped,** very fine. .... 5

**Gooseberry,** small; bright green; fine. .... 5

**Hercules's Club,** large, long, club-shaped. .... 5

**Lagenaria Vitata,** small; half green and half yellow, striped with cream. .... 5

**Luffa Africana,** Sponge Plant; twenty feet high. .... 5

**Momordica Balsamina,** very pretty; red and orange. .... 5

**Orange,** the well-known Mock orange. .... 5

**Pear-shaped,** yellow and green. .... 5

**Serpent** (*Tricostanthus columbrium*). .... 5

**Smallest Lemon,** yellow; neat and pretty. .... 5

**Striped Apple,** small; beautifully striped. .... 5

**Turban,** turban-shaped. .... 10

**Sugar Trough** ..... 5

## IPOMŒA (*Convolvulaceæ*).

A magnificent class of tender annuals with splendid, bright-colored, and elegant flowers; a very superior and fine climbing-plant, similar to the Morning-glory, but more tender in habit; quite desirable for baskets, vases, greenhouses, etc.

## Ipomœa (Continued). Pkt

**Coccinea,** sometimes called Star Ipomœa, with small, scarlet flowers; free grower and bloomer. .... 5

**Bona Nox** (Morning-Glory). Flowers large white, ten feet, fragrant. .... 10

**Limbatæ Elegantißima,** a beautiful variety; large convolvulus-like shaped flowers of a rich mazarine blue, with a conspicuous white margin or belt. .... 10

**Quamocit** (Cypress Vine), a tender climber; flowers small but elegant and striking, foliage beautiful. .... 5

**Scarlet white,** or rose; mixed colors. .... 5

## LOASA (*Loasaceæ*).

**Herbertii,** fine scarlet; curious and beautiful flowers. .... 5

## MAURANDYA (*Scrophulariaceæ*).

Graceful and free-blooming climbers; especially useful for baskets and other indoor decorations; grows upward of ten feet in height.

White, rose, violet, or mixed. .... 10

## PEAS, FLOWERING (*Lathyrus*).

(*Leguminosæ*).

The flowering peas are among the most useful and beautiful of our hardy annuals. Excellent for bouquets and cut flowers; for a garden-hedge or screen.

Scarlet, purple, purple-striped, white, white and pink, black and light blue; mixed; or each color separate. Per 1 oz., 25 cents. 5

## PHASEOLUS (Scarlet-runner Bean).

(*Leguminosæ*).

Strong-growing annual climbing-plants; fine for screens, etc.; prefer a deep, rich soil. Mixed colors. .... 5

## THUNBERGIA (*Acanthaceæ*).

Beautiful half-hardy annual; fine for the conservatory, where they flower beautifully; succeed best started under glass; excellent for baskets, pot-culture, and house decoration.

**Alata,** yellow, with dark eye. .... 5

**Alba,** white, eye dark. .... 5

**Aurantiaca,** bright orange, dark eye. .... 5

**Bakeri,** pure white; very fine. .... 5

## TROPÆOLUM (*Tropæulaceæ*).

The *Tropæolum majus* is a much-admired climber, growing about ten feet high; flowers of this plant are of all shades.

**Lobbianum,** brilliant shades of red scarlet, crimson; each or mixed. .... 5

**Majus,** scarlet, crimson, dark orange, bronze, yellow; each or mixed. .... 5

**Peregrinum** (*Canary-Bird Flower*) start in a frame; very fine yellow. .... 10



Before submitting our list of Vegetable Seeds to the public, it is only necessary to state that our stock has been selected with great care from the best sources. We send nothing out but what we know will vegetate, and is true to the name

Hundreds of new varieties of Vegetables have been added the last few years, but we add only the best, after testing same. Only standard varieties are kept by us.

The safe arrival of all Seeds is also guaranteed.

**POSTAGE ON SEEDS**—We do a large city trade, and in justice to those of our customers who buy at our store, we base prices in this list *without* postage paid. The purchaser will kindly *add postage* when buying seed in bulk to be sent by mail. Postage to be added at the **rate of 16 cents for every pound of seed.** For postage on Peas and Beans, please **add 30 cents per quart; corn, 20 cents per quart, to Catalogue prices.** Ounce packages or packets will be mailed free at quoted prices, without charge.

We have left off full description of each kind of Vegetable, as most every one knows how to grow garden vegetables. Good, rich soil and culture will bring any kind of vegetables to perfection. Poor soil and poor cultivation will produce a poor crop.

<b>ASPARAGUS.</b>	oz.	¼ lb.	lb.	<b>Cabbage—Continued.</b>	pkt.	oz.	¼ lb.	lb.	
Colossal .....	10	15	50	the best).....	10	30	75	3 00	
“ Roots, two years old, 75c. per 100				Landreth's Early Summer, Flat Head; extra,	10	30	75	3 00	
\$7 per 1,000				pt.	oz.	¼ lb.	lb.		
<b>BEANS, Dwarf or Bush.</b>				Early Winningstadt.....	5	15	50	2 00	
Earliest red Valentine, new, qt.	peck.	bu.		Early Flat Dutch .....	10	30	75	2 25	
per pkt. 10 .....	20	1 25	5 00	Early York .....	5	15	50	1 50	
Early Red Valentine .....	20	1 00	4 00	Large Early York.....	5	15	50	1 50	
Early White Valentine, new,				Early French Ox Heart, 5	15	50	1 50	1 50	
one of the best.....	30	1 50	6 00	Fottler's Imp. Brunswick	10	20	50	2 00	
Early Mohawk.....	20	1 00	4 00	Louisville Drumhead					
Long Yellow Six Weeks.....	20	1 00	4 00	(one of the best for medium and late crop);					
Black Wax, or Butter.....	25	1 25	6 00	reliable header.....	10	40	1 25	5 00	
Golden Wax.....	25	1 50	5 00	Large Late Drumhead... 10	30	75	2 50		
Refugee, or Thousand to One, 25	1 25	5 00		Premium Flat Dutch... 10	30	75	3 00		
Large White Kidney.....	25	1 25	5 00	Early Blood Red Erfurt, 10	30	1 00	3 50		
White Marrowfat.....	25	1 25	4 50	Drumhead Savoy.....	10	20	50	2 00	
<b>BEANS, Pole or Running.</b>				<b>CORN, SUGAR.</b>					
Large White Lima.....	30	2 00	7 50	Ex. Early Adams, Ear-					
Dreer's Improved Lima.....	35	2 50	9 00	liest .....	10	15	1 00	3 50	
<b>BEEF.</b>	pkt.	oz.	¼ lb.	lb.	Early Dwarf Sugar.....	10	15	1 00	3 50
Egyptian Turnip.....	5	10	20	50	Moore's Early Concord... 10	15	1 00	3 50	
Eclipse, Earliest.....	5	10	30	75	Stowell's Evergreen.....	15	1 00	3 00	
Early Blood Turnip.....	5	10	15	50	<b>CORN SALAD or</b>	pkt.	oz.	¼ lb.	lb.
Early Flat Bassano.....	5	10	15	50	Fetticus.....	5	10	25	1 00
Long Smooth Blood Red, 5	10	15	50	<b>CRESS OR PEPPER GRASS.</b>					
<b>BROCCOLI.</b>	pkt.	oz.	lb.	Extra Curled.....	5	10	20	60	
White Cape.....	15	60	2 00	<b>CRESS, WATER.....</b>	10	35	1 25	.....	
<b>BRUSSELS SPROUTS.</b>				<b>CUCUMBER.</b>					
Tall French .....	5	15	40	1 lb.	Imp'd Early White Pine 5	10	25	75	
<b>BIRD-SEED.</b>				lb.	Boston Pickling.....	5	10	25	75
Canary. Best.....				20	Early Frame.....	5	10	25	75
<b>CABBAGE.</b>	pkt.	oz.	¼ lb.	lb.	Green Prolific.....	5	10	25	75
Selected Early Jersey,					Early Russian.....	5	10	25	75
Wakefield.....	10	30	75	3 00					
Early Summer (one of									





	pkt.	oz.	¼ lb.	lb.
<b>Cucumber—Continued.</b>				
Long Green, Improved.....	5	10	25	75
Short Green, or Gherkin.....	5	10	25	75
<b>CARROT.</b>				
Early French Forcing.....	5	10	25	75
Early Scarlet Horn.....	5	10	25	75
<b>Half Long (Stump Rooted).....</b>	5	10	25	75
Early Half Long Scarlet (Pointed Rooted).....	5	10	25	75
Early Half Long Scarlet Carentan.....	5	10	25	75
Long Orange Improved.....	5	10	25	75
Danvers.....	5	10	25	75
Altringham.....	5	10	25	75
<b>CAULIFLOWER.</b>				
Henderson's Early Snow-ball, per pkt., 50c.; per oz., \$3.00.....		pkt.	oz.	
Extra Early Erfurt, and Paris.....	25	2	25	
Erfurt, Large White, Late.....	20		75	
<b>CELERY.</b>				
Henderson's White Plume.....	10	25	75	2 50
Henderson's Dwarf White.....	10	25	75	2 50
Giant White Solid.....	10	20	60	2 00
Boston Market.....	10	25	75	2 50
Golden Dwarf, new.....	10	25	75	2 50
Soup Celery (old seed for flavoring).....		10	25	1 50
<b>CELERIAC OR TURNIP-ROOTED CELERY.</b>				
Large Erfurt.....	10	20	60	2 00
<b>CHERVIL.</b>				
Curled.....	5	15	50	1 75
Tuberous Rooted.....	10	25	75	2 50
<b>COLLARDS.</b>				
True Georgia.....	5	15	50	1 50
<b>EGG PLANT.</b>				
New York Improved.....	10	50	1 25	5 00
Early Long Purple.....	10	25	80	3 00
<b>EN IVE.</b>				
Green Curled.....	10	15	50	2 00
Yellow Curled.....	10	15	50	2 00
White Curled.....	10	15	50	2 00
<b>HORSERADISH SETS, 75c. per 100; \$5 per 1,000.</b>				
<b>KALE or BORECOLE.</b>				
Dwarf-curled Kale, German Greens or Sprouts.....	5	15	50	1 50
Dwarf Green Curled Scotch.....	5	15	50	1 50
<b>KOHL, RABI.</b>				
Early White Vienna.....	10	15	50	2 00
Early Purple Vienna.....	10	15	50	2 00
Early Green.....	10	15	50	2 00
<b>LEEK.</b>				
Large American Flag.....	10	25	75	3 00
Musselburgh.....	10	25	75	3 00
<b>LETTUCE.</b>				
Early Curled Simpson.....	5	15	50	1 50
Black-seeded Simpson.....	5	15	50	1 50
Tennis Ball (black seeded).....	5	15	50	1 50
Black-seeded Butter.....	5	15	50	1 50
Boston Market.....	5	15	50	1 50
Large White Summer.....	5	10	35	1 25
Drumhead or Malta.....	5	10	35	1 25
Boston Curled.....	5	15	50	1 50
All the Year Round.....	5	15	50	1 50
Paris White Cos.....	5	15	50	1 50
Bloomdale Butter, large head.....	5	10	35	1 25
<b>MANGEL-WURZEL and SUGAR BEETS.</b>				
Mammoth Long Red.....	10	15	50	
Champion Yellow Globe.....	10	15	50	

	pkt.	oz.	¼ lb.	lb.
<b>MELON, MUSK or CANTALOUPE.</b>				
Montreal Market.....	5	15	30	1 00
Earliest Citron.....	5	10	30	1 00
Nutmeg.....	5	10	30	1 00
Bay View.....	5	10	30	1 10
Casaba.....	5	10	30	1 00
White Japan.....	5	10	30	1 00
Jenny Lind.....	5	10	30	1 00
Large Yellow Cantaloup.....	5	10	30	1 00
<b>MELON, WATER.</b>				
Mountain Sprout.....	5	10	25	1 00
Mountain Sweet.....	5	10	25	1 00
Kolb's Gem.....	5	10	25	1 00
Black Spanish.....	5	10	25	1 00
Ice-Cream.....	5	10	25	1 00
True Georgia Rattlesnake, or Gipsy.....	5	10	25	1 00
Cuban Queen.....	5	10	25	1 00
<b>MUSTARD.</b>				
White London.....	10	25	1 00	
Brown or Black.....	10	25	1 00	
<b>MUSHROOM SPAWN.</b>				
12c. per lb.; 10 lbs. for \$1; by mail, 30c. per lb.				
<b>OKRA, or GUMBO.</b>				
Dwarf White.....	5	20	25	1 00
Improved Dwarf Green.....	5	20	25	1 00
<b>ONION.</b>				
Early Extra Red.....	10	25	1 00	4 00
Weathersfield Large Red.....	10	20	75	2 50
Yellow Globe Danvers.....	10	20	75	2 50
White Portugal, or Silver skin.....	10	35	1 25	5 00
Queen Early White.....	10	25	75	3 00
Large White Italian Tripoli.....	10	25	75	3 00
Large Red Italian Tripoli.....	10	25	75	3 00
<b>ONION SETS.</b>				
White.....	qt.	peck	bush.	
Yellow.....	20	1 75	6 00	
Potato.....	20	1 50	5 00	
able.....	25	1 75	5 50	
<b>PARSNIP.</b>				
Long Smooth or Hollow Crown.....	5	10	20	75
<b>PARSLEY.</b>				
Double Curled.....	5	10	25	75
Plain.....	5	10	20	60
<b>PEAS.</b>				
Each package, 10c.	qt.	peck	bush.	
First of All.....	25	\$1 25	\$4 50	
American Wonder.....	30	1 75	6 50	
Improved Daniel O'Rourke.....	20	1 25	4 25	
Philadelphia Extra Early.....	20	1 25	4 25	
Caractacus.....	20	1 25	4 25	
Laxton's Alpha.....	25	1 50	5 50	
Pride of the Market, extra.....	35	1 75	7 00	
McLean's Little Gem, df.....	25	1 25	4 25	
Kentish Invicta.....	25	1 25	4 50	
Blue Peter.....	25	1 50	5 50	
Tom Thumb.....	25	1 50	5 50	
Second Early Varieties.				
McLean's Advancer.....	25	1 25	4 50	
Laxton's Prolific Long Pod.....	25	1 50	5 00	
For General Crop.				
Champion of England, tall.....	20	1 00	\$ 50	
Black-eyed Marrowfat.....	15	75	3 00	
<b>PEPPER.</b>				
Golden Dawn.....	10	25	1 25	3 00
Sweet Spanish.....	10	25	1 00	3 50
Large Bell, or Bull Nose.....	10	25	1 00	3 50
Sweet Mountain or Mammoth.....	10	25	1 00	3 50
Long Red Cayenne.....	10	25	1 00	3 50
<b>PUMPKIN.</b>				
Large Cheese.....	5	10	30	1 00
Cushaw.....	5	10	35	1 00



RADISH.	pkt.	oz.	¼ lb.	lb.
Long Scarlet Short Top ..	5	10	25	1 00
Wood's Early Frame.....	5	10	25	1 00
Early Scarlet Turnip.....	5	10	25	1 00
Early Round Dark Red....	5	10	25	1 00
Early White Turnip ..	5	10	25	1 00
White Tipped Scarlet Turnip .....	5	10	25	1 00
French Breakfast.....	5	10	25	1 00
White Summer Turnip. 5	10	25	1 00	
Yellow Summer Turnip. 5	10	25	1 00	
Rose China Winter.....	5	10	25	1 00
Round Black Spanish....	5	10	25	1 00
Long White Spanish.....	5	10	25	1 00
<b>RHUBARB.</b>				
Victoria.....	10	20	50	1 75
<b>SALSIFY, or Oyster Plant.</b>				
Scorzenera, or Black Oyster Plant.....	5	20	50	1 75
<b>SPINACH.</b>			¼ lb.	lb.
Prickly.....			15	50
Large Round Leaf Viroflay.....			15	50
Bloomsdale.....			15	50
<b>SQUASH.</b>	pkt.	oz.	¼ lb.	lb.
Perfect Gem.....	5	10	30	1 00
White Bush Scalloped... 5	10	30	1 00	
Yellow Bush Scalloped... 5	10	30	1 00	
Bush Summer Crook Neck 5	10	20	60	
Boston Marrow.....	5	10	20	60
Hubbard.....	5	10	20	60
<b>TOBACCO-SEED.</b>				
Kentucky and White Burley.....	10	30	1 25	4 00
<b>TOMATO.</b>				
The Cardinal.....	10	15	60	2 00
Jivinston's Favorite....	10	15	60	2 00
Mayflower.....	10	15	60	2 00
Perfection.....	10	15	60	2 00
Acme.....	10	15	60	2 00
Paragon.....	10	15	60	2 00
The Trophy.....	10	15	60	2 00

Tomato (Continued).	pkt.	oz.	¼ lb.	lb.
The Conquerer.....	10	15	60	2 00
Golden Trophy Yellow..	10	15	60	2 00
<b>TURNIP.</b>				
Extry Early Purple Top Munich.....	5	10	20	75
Red Top Strap Leaf.....	5	10	20	75
Early White Strap Leaf. 5	10	20	75	
Early Flat Dutch.....	5	10	20	75
White Egg.....	5	10	20	75
Yellow Aberdeen.....	5	10	20	75
Seven Top.....	5	10	20	75
Ruta-Baga, Russian or Swedish Turnips. Improved American Purple Top.....	5	10	25	75
Large White French.....	5	10	25	75
<b>SWEET, POT, and MEDICINAL HERBS.</b>				pkt.
Anise.....				5
Balm.....				5
Basil, Sweet.....				5
Bene.....				5
Borage.....				5
Caraway.....				5
Catnip.....				5
Co'iander.....				5
Dill.....				5
Fennel.....				5
Horehound.....				5
Hyssop.....				5
Lavender.....				5
Marjoram, Sweet.....				5
Rosemary.....				5
Rue.....				5
Saffron.....				5
Sage.....				5
Savory, Summer.....				5
Sorrel, Broad-leaved.....				5
Thyme, Broad-leaved English.....				5
Tansy.....				5
Winter Savory.....				5
Wormwood.....				5

**GRASS-SEED.**

GRASS-SEED.	qt.	bush.
Red-Top Grass (14 lbs.), (\$1 per bush; in 50-lb. sacks, sacks included, for \$3.50).....	25	\$3 50
Kentucky Bluegrass, extra clean, 14 lbs. (¼ bush, 75c.).....		2 00
Orchard Grass (14 lbs.).....		2 25
Timothy, or Herd Grass, about.....		2 50

Grass-Seed (Continued).	qt.	bush.
Lawn Grass. Very best mixture.....	20	\$3 00
<b>CLOVERS.</b> Bushel prices upon application. lb.		
White Clover.....		35
Alfalfa, or Lucern.....		30
Al-ike, or Hybrid Clover.....		35
Scarlet Clover (Trifolium Incarnatum).....		20

(Prices Changeable.)

**VEGETABLE PLANTS.**

At proper time.

**CABBAGE PLANTS.**

	By pr 50	Express pr 100	Only pr 1000
Early Flat Dutch.....	50	75	\$6 00
Early Jersey Wakefield 50		75	6 00
Henderson Early Summer; Lou. Drumh'd. 50		75	6 00
Premium Flat Dutch... 50		75	6 00
Late Drumhead.....	50	75	6 00

**CAULIFLOWER PLANTS.**

	per 50	per 100	per 1000
Snowball.....	50	\$1 00	\$10 00
Erfurt. Large.....	50	1 00	10 00
<b>EGG PLANTS.</b>		pr doz	pr 100
N. Y. Improved Purple.....		\$1 00	\$5 00
<b>PEPPER.</b>		pr doz	pr 100
Red or Yellow, Large.....		75	\$5 00
<b>TOMATO PLANTS.</b>		pr doz	pr 100
Acme.....		30	\$2 50
Paragon.....		30	2 50
Trophy.....		30	2 50

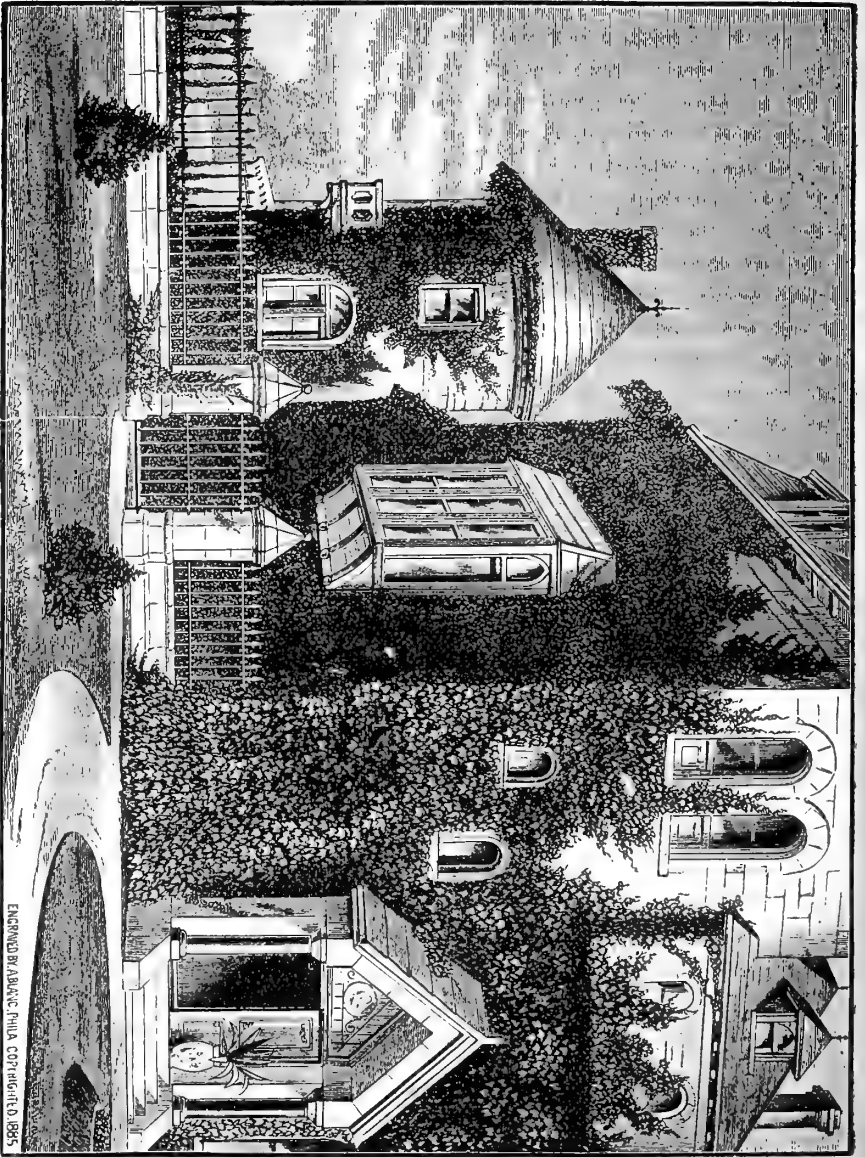
**PLANTS BY MAIL.**—No difference where your home may be, if within the United States, Uncle Sam's mail bags will bring our beautiful roses right to your door. Read the catalogue carefully, select what you want, and send the money as directed on Order Sheet, and **we take all the risk**, and guarantee to deliver the plants post-paid and in good growing condition at your own post-office. We guarantee satisfaction in every way, and in every case.



## Greenhouse and Florists' Flowers.

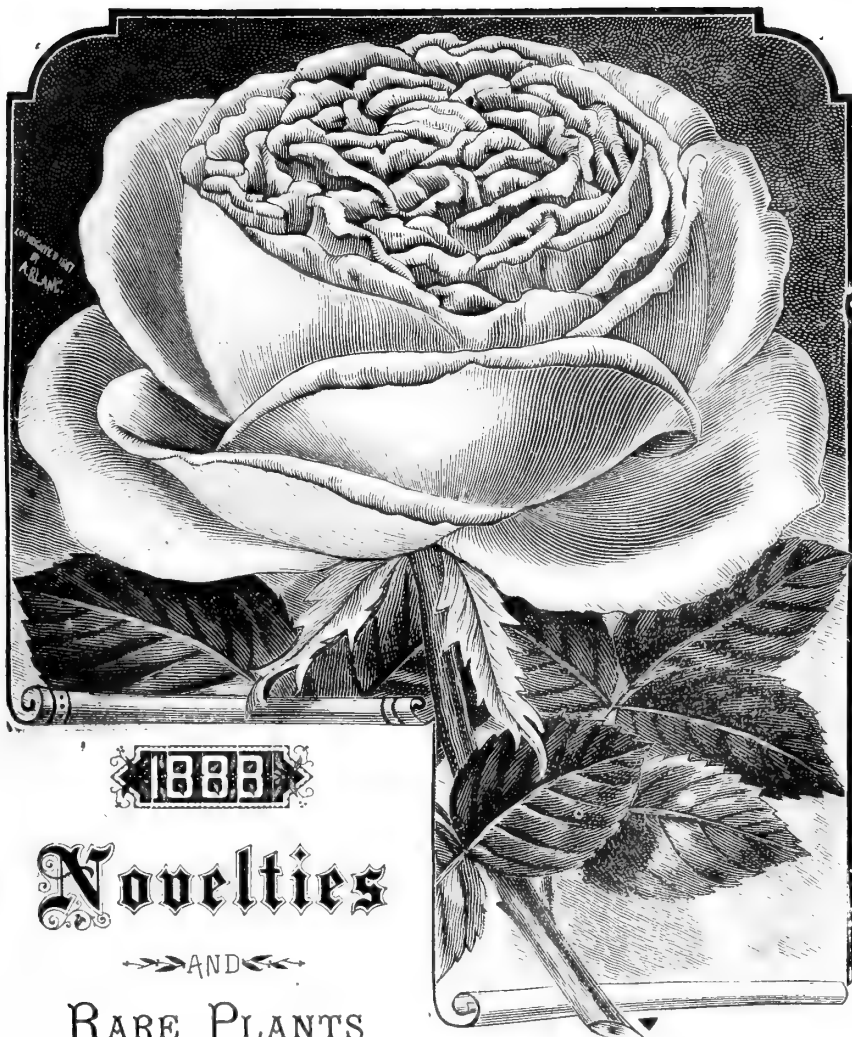
All these seeds are delicate and must be treated with great care and several sowings ought to be made at different times. Cover the seeds lightly with fine soil. Sow in boxes or hot-bed.

<b>Abutilon.</b> Best Varieties, mixed colors.....	pkt. 20	<b>Cyperus Papyrus.</b> Water-plant; grows nicely in pots; showy	10
<b>Alsophylla.</b> Australis, handsome Tree Fern.....	20	<b>Dracena.</b> In trivisa, ornamental house and vase plant,	25
<b>Angelonia Grandiflora.</b> A purple-violet blooming plant, very fragrant and showy,.....	25	<b>Erythrina Christa Galli (Coral).</b> Lanceifolia and Hendersonii.....	20
<b>Balsam.</b> Perfection, extra-double Camellia-flowered, white or scarlet.....	20	<b>Ferns.</b> Different varieties; mixed.....	15
<b>Begonias.</b> Tuber-rooted, single; blooming.....	25	<b>Fuchsia.</b> Mixed colors, single and double.....	25
Double flowered.....	50	<b>Geranium.</b> Apple-scented, fragrant-leaved; sow early,	20
<b>Begonia Crassifolia Gigantea.</b> Riesen Begonia, large round flowers, common, erect stems white, rose, and scarlet..	25	Geraniums, large-blooming; mixed.....	15
<b>Bellis Perennis.</b> Flora-Pleno, double, mixed.....	20	Pelargonium, choicest strain; mixed.....	25
<b>Boston Smilax</b> Fine climber.....	15	<b>Glaucium Corniculatum.</b> (Horn Poppy).....	5
<b>Calceolaria Hybrida.</b> Best colors, fine for conservatory.....	20	<b>Gloxinia Hybrida.</b> Choice colors (bulbs, 35 cents), mixed.....	20
<b>Carnation Remontant.</b> Italian seed.....	35	<b>Heliotrope.</b> Sweet; mixed.....	10
German seed.....	35	<b>Lantana.</b> Mixed colors.....	10
Perpetual or Tree, from choice double flowers, mixed.....	35	<b>Mignonnette.</b> Each-t, best for pots.....	10
Grenadin, a fine variety; furnishes a profusion of scarlet double flowers; one of the best for florists' use.....	35	<b>Myosotis.</b> Disitiflora, early; light blue.....	10
Picotees, white, yellow, or red grounds, mixed.....	35	<b>Oleander.</b> White and rose and purple; mixed.....	15
<b>Centauria.</b> Gymnocarpa and Candidissima, white-leaved plants, desirable for border; each.....	15	<b>Pansy, Roemer's Giant.</b> Finest and largest blooming Pansy out; extra choice, mixed colors.....	50
<b>Cineraria Hybrida.</b> Tall or dwarf or double varieties, each.....	25	<b>Palm Seed.</b> Such as Latania Borbonica, Chamærops, Cocos, Phenix; each or mixed.....	35
<b>Clianthus Dampieri.</b> Choice mixed.....	20	<b>Passiflora.</b> Passion Flower, mixed.....	10
<b>Coleus.</b> In variety; newest varieties; mixed.....	20	<b>Primula Sinensis.</b> (Chinese Primrose).....	
<b>Cyclamen Persicum.</b> White, red, and pink; each or mixed.....	15	Alba Fl.-plena, white-flowering; double.....	35
Giant, extra large.....	25	Alba Fimbriata, white; single; large.....	25
		Rubra, rose; single.....	25
		Atrocarminea Splendens, deep red; fine.....	25
		Mixed colors.....	25



AMPELOPS VETCHET.

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1888

# Novelties

AND

## RARE PLANTS

MR. JOHN LAING.

Below we have the pleasure to offer the newest and most valuable plants, gathered by us from all parts of the world, and selected with greatest care.

**NEW ROSES,** Each.  
 The cream of over fifty new sorts put in commerce last fall. Strong 3-inch pot plants, except where prized, \$3 50 per doz. 35  
**Chateau des Bergeries** (Tea), light canary yellow, center darker, large globular flowers of fine shape.  
**Duchesse Braganie** (Tea), light canary-yellow, full, perfect flowers, opening well; vigorous.

**Dr. Grill** (Tea), medium size, vivid yellow, center light orange, shaded pink; exquisite fragrance.  
**Luciole** (Tea), very bright carmine rose, tinted and shaded saffron, base coppery, back of petals bronze, large and full, finely scented, good shape, long buds..... 50  
**Lady Zoe Brougham** (Tea), Brilliant fawny yellow, darker on edges, large, full, imbricated, long buds.



**NEW ROSES (Continued).** Each

**M<sup>me</sup> Etienne** (Tea), rosy pink on edge of petals, shading to light rose; large, finely-shaped buds; very sweet and fragrant.

**M<sup>me</sup> Hon. Defresne** (Tea), beautiful dark citrou-yellow, with coppery reflex, charming as bud as well as open flower; strong grower. free bloomer.

**M<sup>me</sup> Scipion Cochet** (Tea), in bud yellowish-pink, expanded fleshy rose, center yellowish; very free bloomer.

**M<sup>me</sup> Schwal'er** (Hybrid Tea), of great freedom of bloom, color rosy flesh, paler at base, globular to cup-shaped, of bushy growth, and very free bloomer; has the fragrance of La France. A No. 1 rose..... 50

**M<sup>me</sup> C. Perrean** (Tea), bright rose, a seedling of *Souvenir d'un Ami*; more vigorous and finer flower; extra.

**Mrs. John Laing** (Hybrid Perpetual), excellent for early blooming, of exquisite satin-pink color; vigorous grower, deliciously fragrant ..... 1 00

**Namenlose Schöne** (Tea), (Nameless Beauty), the purest-blooming white bedding rose; excellent for massing.

**Princ<sup>esse</sup> Hohenzollern** (Tea), dazzling red, large, fine shape; a seedling of *Papa Gontier*; extra.

**Puritan** (Hybrid Tea), pure white, of large and perfectly symmetrical form; very sweet.

**Princesse Beatrice** (Tea), vigorous, erect growth; flowers come on long, stiff stems; outside petals pale yellow, center rich golden, edged light rose.

**Vicomtesse Folkestone** (Hybrid Tea), exquisite in form and carriage; color white on salmon shading.

**Primrose Dame** (Tea), very double, fine in bud; not large, but chaste and exquisite; color outer petals light canary with a rosy-salmon center; exceedingly free blooming. Per dozen, \$2.00..... 25

**Souvenir Gabriel Orevet**, a crimson Tea, of rare merits; it is shaded with yellow, and excels in many respects.

**Souvenir de Victor Hugo**, bright China rose, yellow center, ends of petals suffused carmine; a rose of decided merit.

Below-named three German novelties can be had April 1, in strong, one-year-old plants.

**Princesse Victoria** (Bourbon), a yellow sort of the famous *Souvenir de la Malmaison*; outside petals creamy white, inside sulphur yellow, otherwise identical with its parent. A splendid and welcome novelty. Price..... 5 00

**Bengal Purpur von Weiburg**, identical with *Famosa*, but only variety of all existing roses, with deep pourpre-carmine flowers; excellent for groups or market sort. Price..... 75

**Rosa Rugosa Purpurea Plena**, *Kaiserin des Nordens*, a hardy rose of great merit, on account of its beautiful, distinct foliage as well as its new double pourpre-violet flowers. Price..... 50

**Double Geraniums of 1888.**  
Below we give the cream of our large German and French imported novelties. All are extra fine.

**Abricot**, flowers semi-double, clear apricot; a new color.

**Double Geraniums of 1888 (Con'd).** Each

**Centaur**, enormous spherical trusses, color very brilliant rose, plant of vigorous growth.

**Elysee**, flowers very double, immense trusses, crimson-red color.

**Le Cid**, fiery cramoisie, large trusses.

**Le Phrophe**, vigorous, fiery salmon, large and fine trusses.

**M. Adrien Corret**, very large trusses, clear orange shaded cherry.

**M. Francois**, plant busy, large spherical umbels, flowers very full, cinnabar red.

**M. Georges Pradins**, flowers open flat and slightly double, currant-marked violet, center capucine.

**Md. Montign-Faye**, vivid salmon bordered with white, plant dwarf and free blooming.

**Md. Dieulafy**, plant very free flowering, flowers full, trusses of enormous size, very tender rosy-flesh color.

**Miss Dobbie**, very large trusses, full flowers, color dark rose; extra fine.

**Snow-Fairy**, purest marble white.

**Souvenir de Genoble**, white, marmorated rose, apricot center.

**Ville de Lausanne**, currant red, penetrated cinnabar-red.

We offer above set of fourteen varieties for \$4.00..... 30

**New Single Geraniums for 1888.**

**Adrien de Mortillet**, large flowers, magenta, upper petals marked orange, white eye; very distinct.

**Alphonse Oudet**, trusses very large, color salmon, very bright at the center; a beautiful variety.

**Baron du Puyode**, orange vermillion, white eye; a grand bedding sort.

**Commander**, an American sort of great value, noble trusses of dark crimson, heavily shaded plum, tinted orange, white eye.

**Ed. Pynart**, brilliant soiferino, marked with capucine at base of petals.

**Frohm**, lovely salmon, bordered white; distinct; new.

**Germinal**, enormous trusses, round, perfect-formed florets, color amaranth, upper petals shining red.

**John Benary**, garnet red tinted with rosy brick color; color new.

**Jules Buiet**, brilliant, fiery red, white eye, upper petals spotted flesh.

**Md. de Gentz**, carmine lake spotted with clear rose and shaded carmine; plant of the first order.

**M. Ed. Chartron**, very large flowers, rosy mauve, upper petals slightly stained white.

**Protee**, flowers and trusses very large, flesh color tinted lilac changing to white and tender rose.

**M<sup>lle</sup> Joset-Lang**, plant, short jointed, and very free, good-sized trusses of well-formed florets; pure white.

**Scepter Rose**, bright salmon rose marked with white on upper petals; very free.

**Sam. Smith**, single, brilliant, velvety-crimson scarlet, trusses large, florets perfectly formed; said to be a fine bedding variety.

**Palais de L'Industrie**, enormous trusses of beautifully formed flowers, dark flesh color, white center surrounded with cur-



**New Single Geraniums of 1888.** Each  
 rant, the coloring being very distinct on the upper petals; a new color.  
**W. Jacoby**, extra in all respects; darkest fiery red.  
**Prof:essor Buetschil**, large, darkest fiery blood-red.  
 Price, set of eighteen single novelties for \$5.00 ..... 30

**Chrysanthemums of 1888.**  
 The following list was selected for use as the best new sorts sent out last year in Europe, besides these we can furnish twenty-five new American sorts at same price.

**Pompon.**  
**Mlle Elise Dordan**, globular flowers of sufficient size, base of flowers white shaded with rose.  
**Maid of Kent**. Flowers pure white; early.  
**M. M. Paul et Fils**, beautiful golden yellow; very early and fine.

**Large-flowered, Chinese.**  
**M. Norman Davis**, carmine rose, and dark lilac; early.  
**Charles Delmas**, full and imbricated, petals large, brick-red with fiery shading.

**Japanese.**  
**Lady Matheson**, very large petals, rosy white, center cream, flowers imbricated; late.  
**Le Centaure**. Rosy white, reverse rose, center petals pointed yellow, globular.  
**Le Chevrefeuille**, flowers large, petals spiral honeysuckle color.  
**Marsa**, rose, center white, plant very free, blooming in the form of a bouquet.  
**Mon. D. D. Hillier**, crimson and golden bronze, center recurved, reverse of petals gilded; early.  
**Mon. E. Nicholas**, this variety blooms in bouquets of four or five flowers, salmon-copper color; early.  
**Mon. G. Wrigley**, rosy salmon with lilac shadings; early.  
**M. Neville**, salmon, changing to rose and white.

**M Robert Owen**, crimson-red and flaming yellow rust color.  
**M. Wm. Holmes**, pure amaranth, reverse of petals white; early.  
**Simon-Francots Delaux**, yellow, bronze, and red, petals twisted or corkscrew shape.  
**B. Cousancat**, petals thrown back, points yellow, extremities of the tubes brilliant purplish red.  
**Emile Belloc**, dark violet, reverse of petals white.  
**Mlle Repee**, bright rosy violet, marbled and pointed with white; petals large.  
 Price, \$3.00 per dozen ..... 35

**COLEUS.**  
 Newest and most distinct Coleus ever sent out.  
**Antoine**, bold flakes of pourpre and carmine on large sea-green border; extra.  
**Crystal**, in the style of Troubadour, but far more vigorous, center of leaf white dotted, various tints of rose.  
**Goldfinch**, center of leaf white, surmounted rose and dark pourpre-green edge; extra large leaves.  
**Hon. C. D. Jacob**, most distinct large foliage, white base, wreathed carmine, bordered brown and green.  
**Katinka**, strikingly handsome and distinct, white center, bordered smaragd.

**COLEUS (Continued).** Each  
**Mozart**, brightest carmine, surrounded by chocolate-brown; green border.  
**Pluto**, green ground, flaked and bordered bright carmine and chocolate base, yellowish white.  
**Rag-carpet**, beautiful new. (See premium list.)  
**Mrs. J. Hunt**, splendid dark carmine-red center, dark border; excellent bedder.  
**Biese von Sutgart**, extra large foliage, dark dots of carmine and pourpre on green ground. Price, for set of ten new sorts, \$2.00 ..... 25

**Miscellaneous New Plants.** (In Alphabetical Order.)  
**Antigon leptophus**. A lovely new desirable climber from Central Mexico, for the garden in summer, or conservatory in winter; foliage light green, delicately veined, producing dark rose-colored flowers in racemes two feet long, like clusters of grapes; plant of quick growth. price, \$2.50 per dozen ..... 25

**Anthemis Goronaria, fl. pl.** (Double Golden Marguerite). This is the most valuable new plant we have had in years, clear golden yellow; it blooms without cessation the entire season; in winter as well as in summer, is ever covered with bloom. It is not only an excellent thing for cut flowers, but it will make a grand plant to use in massing or ribbon line. Per dozen, \$2.00 ..... 25

**Alyssum (Double Tom Thumb).** The Single Tom Thumb Alyssum, which we were the first to introduce several years ago, has proved to be the best of all Alyssums for either ribbon-lines or pot-plants. This new variety has the same dwarf habit as the single, but its trusses are much longer and the florets double. Per dozen, \$2.00 ..... 25  
**Abutilon triumphant**, most profuse bloomer, brilliant red with maroon nerves ..... 50  
**Max**, fiery blood-red; extra ..... 50

**BIGNONIA**  
**Magnifica**, beautifully variegated foliage, greenhouse climber ..... 25

**BEGONIAS.**  
**Listerli**, new cut-leaved variety of deep olive green, colored with silvery luster; spotted gray ..... 35  
**Fire King**, distinct and beautiful, the stems when young are of a brilliant fire-red; flowery rose ..... 20  
**Alba Picta**, very ornamental, long, ear-shaped medium-sized leaves of darkest green; fiery spots ..... 20

**Semperlorens Gigantea Carminea**, extra fine in foliage, and by its beautiful carmine-red flowers (see cut) ..... 25  
**Rex Mad. Freye**, of upright growth, with beautiful foliage ..... 25  
**Rex Abel Carriere**, also of upright growth with fine silvery foliage ..... 25  
**New blooming Gloire de Secaux**, one of the finest winter-blooming sorts, with heart-shaped metallic-shining leaves and fiery rosy-red flowers ..... 35  
**New blooming Hybrida Coccinea**. A lovely sort, similar to Weltoniensis in habit, but a more constant bloomer and flowers fiery carmine ..... 40



<b>BEGONIAS (Continued).</b>	Each	<b>IPOMEA.</b>	Each
New Foliage (Oblia). A splendid novelty from Brazil, different from any others existing; dark bronze-green foliage, ornamented on upper side with silvery white, on lower side with red dots; extra.....	50	<b>Leaili</b> , a fine companion to the moon-flower.....	35
<b>BEAUMERIA.</b>		<b>Ipomea Thompsoniana</b> , leaves thick and fleshy, double flowers, three inches in diameter, pure white in color; most effective.....	50
<b>Argentea</b> , fine foliage dark green, overlaid silver.....	25	<b>IMPATIENS.</b>	
<b>BOUARDIA.</b>		<b>Lucy</b> , a very distinct variety for winter-flowering, flowers of a peculiar tint of bluish rose color.....	35
<b>Hogarhili</b> fl. pl., finest double red Bouvardia, fiery brick-red.....	50	<b>Imp. Marianne</b> . (New of 1887). A new dwarf-growing plant; excellent for carpet bedding, ribbon lines, etc.; foliage small, marked silvery-white and green,.....	25
<b>Flavescens</b> , fl. pl., double yellow.....	50	<b>IBERIS SEMPERVIRENS PLENO.</b>	
<b>BROWALLIA.</b>		<b>Purpurea</b> , deep violet-blue; flowers freely produced.....	20
<b>CANNA.</b>		There can be nothing prettier than the double white Candytuft for edging, beds, borders, rock-work, etc., and is of particular value to the florist. The flowers form a close bouquet of the purest white, and cover the dwarf compact and beautifully rounded bush. The plant is well adapted for pot-culture, but its beauty will be more perfectly developed if planted out in the garden. The flowers appear in great profusion from April until June.....	1 00
<b>Large-flowering</b> . Who does not like the beautiful <i>Canna Ehmanii</i> ? We imported twelve distinct varieties of new, large flowering sorts which even surpass <i>C. Ehmanii</i> in brilliancy of color and fine foliage; each sort a separate color.....	50	<b>LANTANA.</b>	
<b>CACTUS DAHLIAS.</b>		<b>Ignis</b> , new, high-colored sort, scarlet, changing alternately with yellow.....	20
New colors; six new distinct colors from <i>D. Juarezii</i> ; extra.....	50	<b>Innocence</b> , large flowering; new; white....	20
<b>CARNATIONS.</b>		<b>MEDINELLA CURTISII.</b>	
<b>New Golden Pride of Penhurst</b> , rich golden yellow; has created a sensation in English circles.....	35	The flowers are produced in great numbers in terminal and lateral paniced cymes, on flower-stalks of a beautiful coral-red; each flower is about half an inch in diameter, and has an ivory-white, almost undivided, calyx, and a creamy white corolla of five roundish oblong petals, which show to great advantage the central tuft of purple stamens.....	50
<b>New Scarlet, Robt. Craig</b> , most prolific, on large stems; the best of its color of the day.....	25	<b>Plumbago Coccinea Superba.</b>	
<b>Columbia</b> , one of the finest variegated sorts; color delicate flesh, shaded lemon; rayed and dashed scarlet.....	25	Similar in style to <i>Plumbago Rosea</i> , but producing a long raceme of flowers twelve to fifteen inches in length, and of a bright, satiny carmine color. A grand plant for the warm conservatory,.....	75
<b>Black Knight</b> , best dark ever offered.....	25	<b>PELARGONIUM.</b>	
<b>Silver Spray</b> , best and most profitable white Carnation yet sent out.....	25	<b>Chas. Neuner</b> , a seedling, rose and crimson, white bordered; according to our observation showiest of all, and large flowered. Per dozen, \$3.00.....	35
<b>CONFEDERATE ROSE.</b>		<b>Phormium Tenax Variegata</b> , a finely variegated New Zealand Flax; hardy and showy for house- as well as out-door culture.....	50
A new greenhouse shrub; flowers changing from white to red; fine.....	25	<b>ARISTOLOCHIA ELEGANS.</b>	
<b>Daisy Belle of Springfield</b> , large, perfect double white.....	15	A new variety of <i>Aristolochia</i> which should be largely grown. Its handsome and elegant flowers are borne on large stalks and have a slightly distended tube, which is suddenly bent upward, the upper part of a rich dark purple color, ornamented throughout with irregular markings of a creamy white, and has a golden yellow eye surrounded by rich, velvety purple. Its blossoms are produced in the greatest profusion, even on small plants, and are entirely free from the objectionable odor peculiar to the genus.....	30
<b>Claytonia Virginica</b> , tuberous-rooted plant, with lovely rose-colored flowers.....	25		
<b>Eualia Gracillima Univittata</b> , beautiful ornamental grass with silvery-white nerve in center of green leaf; more graceful than the old well-known <i>E. Japonica</i> and <i>Zebrina</i> ; <i>hardy</i> .....	50		
<b>Impatiens Hawkerii</b> , the superb flowers are very large, of deep crimson color, with a blue tint surrounding the white eye; ready April 1; extra.....	50		
<b>Impatiens Marianne</b> , a neat dwarf plant, silver white and green foliage; excellent for carpet-beds.....	25		
<b>Ipomea Thompsoniana</b> , thick, fleshy foliage, largest pure white flowers; splendid as a greenhouse climber.....	50		
<b>Gazania Pavonia Major</b> , a fine improvement on the old sort; for sunny places few plants will show to better advantage, flowers very large, Sun-ray like, with peacock eyes.....	25		
<b>HIBISCUS.</b>			
<b>Decorus</b> , Lemoine's new sort; extra.....	25		
<b>General Courtagos</b> , finest single scarlet.....	25		
<b>Cardiophyllus</b> , from Texas, resembles an <i>Abutilon</i> in foliage and flowers, which are bright scarlet; profuse bloomer.....	35		





**NEW SHRUBS.**

	Each
<b>Exochorda Grandiflora.</b> This magnificent hardy shrub from North China, with its great racemes of snow-white flowers like single roses, and its rich and long, persistent foliage and elegant habit of growth, is at last accessible to every amateur. Small plants, one-year-old. . .	20
<b>Deutzia, Pride of Rochester,</b> purest double white flowers; extra. . . . .	25
<b>Philadelphus Sanguineus,</b> blood-leaved mock-orange. . . . .	25
<b>Rhodotyphus Alba</b> (White Corechorus), beautiful, hardy, showy white flowers. . . . .	35
<b>Ribes Aurea,</b> Missouri currant. . . . .	25

<b>Weigelia Multiflora Floribunda.</b> Each	
<b>Fuchsia Weigelia,</b> deep red. . . . .	35

**HARDY FERNS.**

Plants grown in ordinary garden soil, in a moist, shady location. Invaluable for rockeries in damp, sheltered situations.

**Pteris Aquilina, Aspidium Crista-Noveboracense, Asplenium Thelypteroides, Cystopteris Fragilis, and C. Bulbifera, Dicksonia Punctilobula, Phegopteris Hexagonoptera, Onoclea Sensibilis, a Polypodium Vulgare, Aspidium Spinulosum, Asplenium Angustifolium, Osmunda Regalis, U. Claytoniana, Camptosorus, Hymnophyllum, Aspidium Goldianum.**

Per clump, 25 cents; per dozen, \$2.50.



FUCHSIA, "THE CORSAIR."



## NOVELTIES OF FLOWER SEEDS FOR 1888.

**Triumph Aster, Deep Scarlet.**—This Novelty is undoubtedly the most beautiful and most perfect of all Dwarf Asters, not only concerning the habits of the plants, but also relative to the form and beauty of the flowers. It forms an entirely new class, and attains a height of but 7 to 8 inches. The flowers measure from 2½ to 3 inches across, and are of the most faultless Pæony form, all petals being beautifully incurved; color first scarlet, and when in full bloom it changes to a satiny deep scarlet. Each plant bears from thirty to forty flowers, and exquisite beauty. Especially adapted to pot-culture borders. Each, 35 cents.

**Comet Aster, Deep Rose.**—Pure deep rose-flowered variety, large and double, similar in shape to a Japanese Chrysanthemum.

**Delphinium Hybridum Sulphurum.**—This Larkspur attains a height of 3 to 4 feet. The flowers are nearly one-inch in diameter, and of a pure yellow-sulphur color; very free blooming; leaves are finely cut, and of a dark-green color. Per packet, 25 cents.

**Phlox Drummondii Nana Compacta Punicea Striata.**—Splendid new Dwarf variety of a Phlox, with flowers of a rich vermilion, regularly striped with white. Per packet, 25 cents.

**Xeranthemum Annum Superbissimum Roseum.**—New pink-flowered variety of this popular Everlasting; extra. Per packet, 15 cents.

**Ten-week Stock, Deep Blood-red.**—Every plant of this new class of Ten-week Stock forms a perfect pyramidal-shaped bouquet; color, beautiful bright blood-red. Plant grows compact. Per package, 20 cents.

**Dianthus Caryophyllus fl. pl., "Germania"**—Very magnificent Carnation, with pure *Canary yellow* flowers. Plants being of vigorous growth, profusely crouching habit, the flower-stems attain a height of about two feet; flowers from 2 to 2½ inches across. Per package, 20 cents.

**Myosotis Dissitiflora Alba.**—A pure white-flowered new variety of a beautiful Forget-Me-Not. It begins to bloom early in the spring and continues to bloom a long time. 15 cents.

**Verbena, Purple Cloak.**—This new variety produces large trusses of deep velvety-purple flowers with a clear white center. Extra, 25 cents.

**Viola Tricolor, Maxima Victoria.**—This new variety produces flowers of a distinct and new bright-red color. It is a fine, deep claret red, and approaches nearest the color of the blood red variety of single wall-flower. 50 cents.

**Giant Trimardeau, Pansy.**—New Giant Pansy, saved only from prize flowers, extra large, superior in colors and shape. Each, 35 cents.

**New Large-flowering Cannas.**—These new French Cannas do not average over 3 to 4 feet in height. Foliage luxuriant and varied in color; flowers of extra



arge size, and of fine color; some are nearly as large as the Gladiolus, and run through all the shades of orange and yellow, crimson and scarlet. Sow seeds in a hot-bed in January, and plants will be in flower in July; mixed colors. Per packet, 25 cents

**Carnations.**—We have secured from an eminent German grower his entire crop of Carnation seed; pot grown; finest colors only. Per package, 35 cents.

**Pansy, Roemer's Giant.**—This is undoubtedly the finest Pansy in cultivation; flowers as large as a silver dollar; extra selected. 50 cents

**Ten-week Stocks** (Giant Strain) —These are extra large-flowering, double Gilly flowers grown by a German florist; flowers are extra large, spikes very numerous, striking colors, and of a delightful fragrance. Per packet, 25 cents.

**Verbenas** (Mammoth Strain).—Flowers of this variety are about double the size of the ordinary Verbena, are brilliant in color, and very free flowering; about ten distinct colors; mixed. Per package, 25 cents

**Cosmos.**—The Cosmos has proved to be one of our showiest autumn-blooming plants, growing 4 to 6 feet high. Sow the seeds early, and plants will begin to bloom in summer; *White, Pink, Crimson*, etc.; mixed colors. 15 cents

**Sweet Peas.**—New and distinct varieties of this sweet flower. They are coming more and more in favor, and are worn considerably by ladies as corsage bouquets. Sow 4 inches deep; likes a good, stiff loam, and if moist, plants will continue to bloom all summer.

## NEW MAMMOTH VERBENAS.

There are few plants offered this year that we think will give more satisfaction to our customers than the new set of Mammoth Verbenas. Novel colors and flowers of unusual size, combined with a vigorous habit, which other sorts sent out by Eastern firms so sadly lack in most instances. We offer below fifteen distinct varieties, which were selected with unusual care out of hundreds of real good sorts; every flower will cover a quarter of a dollar. Price, 15 cents each; \$1.50 per set of fifteen; six for 75 cents.

**Amalia.**—Deep rose, white.

**Dorothea.**—Dark brown; tinted.

**Edelweis.**—Purest white.

**Emilie.**—Softest pink.

**Esmeralda.**—Inside red, changing to white.

**Fire-stream.**—Deep crimson, yellow eye.

**Goethe.**—Large fiery red.

**Hercules.**—Light purple; white eye.

**Isabella.**—Rich moroon.



**Marmorata.**—Flamed pink and white.

**Othello.**—Large pink; fine.

**Pegasus.**—Dark scarlet

**Schiller.**—Vermilion yellow eye.

**Sylphide.**—Scarlet shaded purple.

**Vulpian.**—Magenta white eye.

**New Tropæolum, Empress of China.**—A fine novelty, strong and free blooming. Flowers of particularly rich saffron-yellow, each petal having a bright scarlet blotch, and elegantly fringed. Price, 25 cents each.

**New Violet, M'me Millot.**—First real red-shade violet in existence; flowers very double, and similar to the well-known Maria Louise; extremely high-scented. 25 cents each.

**New Cosmos.**—A beautiful autumn flower, growing 4 to 5 feet high; finely lacinated foliage, contrasting beautifully with its Anemone-like flowers of various pleasing shades and tints. Price, 15 cents each; \$1.50 per dozen.

**Torenia, New White.**—A sport of the lovely *Torenia Fournierii*, which is one of the best of our bedding-plants, and unique in color. This new white variety will be very acceptable for all sorts of purposes. Ready April 1. Price, 20 cents each.

**Salpiglossis, Large-flowering.**—These improved sorts are amongst the handsomest of our summer-flowering plants, and deserve to be in every garden. The flowers are from 2 to 2½ inches across, borne in loose clusters of richest scarlet, violet, yellow, azure; flesh-white, pink, etc., for ground-work; laced and veined, and penciling of golden yellow running into a broad yellow throat. 15 cents each; \$1.00 per dozen.

**Petunias, Large-flowering Superbissima.**—Grand flowers finely fringed of richest, azure, amaranth, and purple flowers streaked white; surpassing the double sorts in constant blooming. 15 cents each; \$1.50 per dozen.

**New Ten-week Stock, Princesse Alice.**—A dwarf, large-flowering wall-flower-leaved stock, very desirable for constant blooming; sweet perfume; splendid for cut-flowers. 15 cents each; \$1.50 per dozen.

**New Hardy Ever-blooming Rose, Dinsmore.**—The wish of many years fulfilled; a perfectly hardy bedding rose of good form, a profuse bloomer, and hardy even in the Northern States. This desideratum has been found in above-named variety. Large, perfect flowers of a dazzling scarlet crimson; highly scented. Price, 40 cents each.

**New Ever-blooming Rose, "Meteor."**—The "Meteor" is a remarkably rich, dark-velvety crimson rose; so dark indeed that under certain conditions it is blackish crimson. It is a constant and profuse bloomer, very vigorous and healthy in growth, with no tendency to mildew. No dark-red rose ever before offered will be as useful for summer cut flowers, as it is so double that it produces perfect flowers in the hottest weather. Each, 50 cents.



# FLORAL DECORATIONS

—AND—

## CUT FLOWERS.

We are making a specialty of all kinds of Floral Work, and growing all the Cut Flowers and Roses ourselves, and can guarantee satisfaction. Orders intrusted to us will be filled with the greatest care, and packed so that you will receive them in good, fresh condition. We name here the principal different varieties of Rose-Buds, etc., we grow; also give prices, which change occasionally, according to the season of the year. Prices include packing. Outside Decorations attended to. For price, etc., please correspond with us. Satisfaction guaranteed.

**ORDERS.**—When you order by letter, name the article you want and the price you wish to pay for same. The price named includes every thing except express charges. If time does not allow to order by mail, telegraph us, naming time when article must reach destination. Always give full directions. Prices, net cash. If ordered by telegraph, they will be sent C. O. D.

### Loose Cut-Flowers.

	Per Doz.
<b>ROSE-BUDS.</b>	
Bon Silene, pink.....	\$1 00
Safrano, saffron.....	1 00
Isabella Sprunt, yellow.....	1 00
Papa Gontier, bright, deep pink rose, nearly double, the size of Bon Silene, very fragrant, per dozen.....	1 50
Duchesse of Edinburgh, deep red.....	1 50
Marechal Neil, large, yellow.....	\$1 00 to 3 00
Perle de Jardins, yellow, large.....	1 50 to 2 00
Nephtos, white.....	1 50 to 2 00
Cornelia Cook, pure white, large.....	2 00
F. W. Bennett, new red.....	2 00

	Per Doz.
<b>ROSE-BUDS.</b>	
La Marque, pure white.....	1 00
Foregoing are best Roses grown in winter.	
Hyacinths, White Roman, each 10 cents; \$1 00	
Lilies of the Valley.....	1 00
Violets, per bunch, large.....	50
Boxes with assorted flowers, suitable for a present, from.....	\$1.00 to 5 00
Callas, each 25c.....	2 50
Carnations, per dozen, 50c; \$3.00 per 100.	
CORSAGE BOUQUETS, for ladies, each, 50 to 2 00	
BOUQUETTES, any color desired, each, 10 to 25c.	
SMILAX, per string, 3 to 4 feet long, 25 to 50c.	

### Baskets Filled with Cut-Flowers Tastefully Arranged.

We keep a large stock of Willow, Wire, Rattan, and Straw Baskets on hand, and can fill an order at a moment's notice. We can not give illustrations of them, as there are over several hundred different styles, and every month new ones are added. We will make the selection if you give us price you wish to pay for basket. Can furnish baskets filled with flowers for from \$1 to \$15, basket included. Special designs made to order. Inscriptions also furnished.

## FUNERAL EMBLEMS,

Any Size or style can be furnished at short notice.

Below are named the kinds mostly used.

### Prices of Designs Filled in White or Colored Flowers.

Wreaths, 8, 10, 12, and 14 inches in diameter.....	\$1 00	\$2 00	\$3 00	and \$5 00
Crosses, 10, 12, 14, 16, and 18 inches in length.....	\$1 00	2 00	3 00	4 00 and 5 00
Lyres, 12, 14, 16, and 18 inches high.....	2 00	4 00	6 00	and 8 00
Anchors, 12, 14, 16, and 18 inches high.....	2 50	4 00	6 00	and 8 00
Harps, 12, 14, 16, and 18 inches high.....	2 50	4 00	6 00	and 8 00
Stars, 10, 12, 14, and 16 inches wide.....	1 50	2 50	3 50	and 5 00
Hearts, 10, 12, 14, and 16 inches wide.....	1 50	2 50	3 50	and 5 00
Maltese Crosses, 12, 14, and 16 inches high.....	2 00	3 00	5 00	and 7 00
Square and Compass, 12, 14, and 16 inches wide.....	.....	3 00	5 00	and 7 00
Pillows 12, 14, 16, and 18 inches wide.....	5 00	7 00	10 00	and 15 00
Open Bibles, 12, 14, 16, and 18 inches wide.....	5 00	7 00	10 00	and 15 00
Broken Columns, 12, 14 16, and 18 inches high.....	4 00	5 00	7 00	and 10 00
"Gates Ajar," large.....	7 00	10 00	15 00	and 20 00

"Rest," "Peace," "Asleep," "Father," "Mother," etc., letters 6 to 8 inches long, \$5.00 each.

**PURE WHITE DOVES**, often used with Pillars, Columns, etc., also suitable for the decoration of churches, \$2.00 to \$3.00 each.

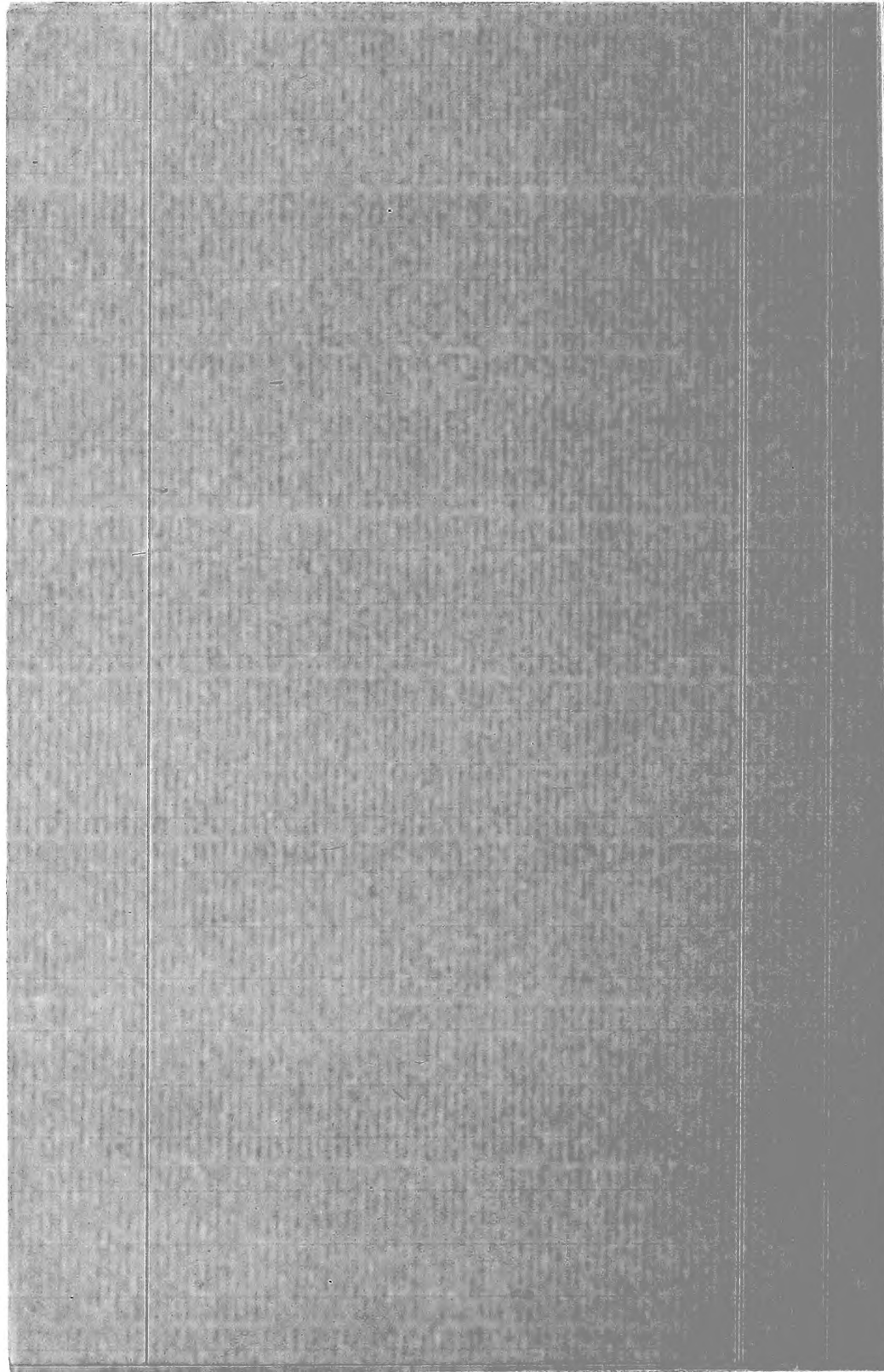
All designs can be furnished standing, reclining, or flat.

### Metal Wreaths, Anchors, and Crosses.

These are especially adapted for cemetery decorations on account of their durability. They are imported, and the China flowers and the metal foliage of which they are made are perfect in every respect, and are of the very best workmanship. The China Roses, Jessamines, etc., mixed in with the foliage, are perfect in shape and color. **Wreaths, Crosses, Anchors**, from \$3 to \$15 each, by **express only**. We have fifty different patterns.

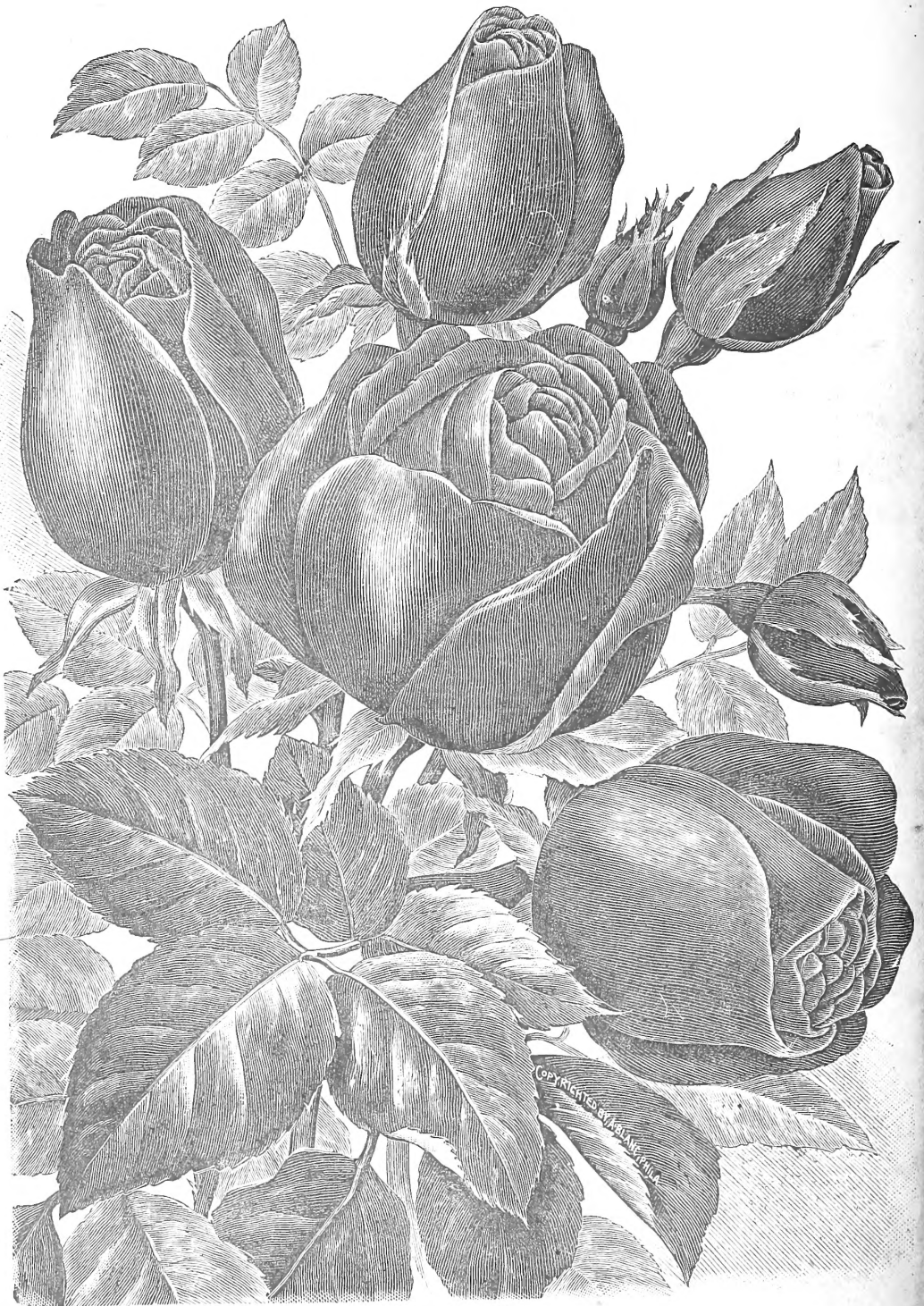












PAPA GONTIER.