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JOHN LEWIS CHILDS
FLORAL PARK,
N.Y.
Illustrated Catalogue
OF **BULBS and PLANTS**
FALL 1892

HOW TO DESTROY INSECTS

ON PLANTS AND FLOWERS

IN THE GARDEN AND THE HOUSE.

A valuable book of 100 pages telling how to destroy all kinds of Insect life on window plants, greenhouse plants, garden plants, and vegetables of all kinds, shrubs, trees, etc. ONLY 30 CENTS PER COPY, POSTPAID.

KILL INSECTS WITH TOBACCO INSECTICIDE SOAP

This is made from a powerful form of tobacco-gum and is absolutely safe to handle, and will not injure the tenderest growth of plants. It is used by dissolving in hot water at the rate of one ounce to two quarts of water. With this water the plants are sprinkled, syringed or sponged, and one or two applications will exterminate any kind of insect. It is sure death to green or black flies (aphis), scale, mealy bug, red spider, etc. If used once or twice a month on plants they will never be troubled with insects. It is equally valuable for house plants, garden plants or shrubs, or animals infested with vermin. Sold only in seven ounce cans at 30 cents each, by mail postpaid.

THE ANGLE OR TRANSPLANTING TROWEL.

This new tool is the finest thing for garden work we have ever seen. For transplanting, lifting or setting Plants or Bulbs it has no equal. We are so much pleased with it that we have arranged to supply them to our customers by mail postpaid, at 25 cents each.

The Excelsior Fertilizer.

A NEW ODORLESS FERTILIZER FOR POT PLANTS.

Makes Plants Grow and Bloom Luxuriantly, and Drives Insects from the Soil.

This excellent Fertilizer is used by dissolving a teaspoonful in a pint of water and applying to the soil of pot plants every week or two. It starts the plants at once into a healthy and vigorous growth and abundant bloom. It drives worms and other troublesome insects from the soil. It has no disagreeable odor, and is the only Artificial Fertilizer which can be used without danger of injury to the plants. It takes the place of liquid manure, and is just the thing that has been wanted for a long time. Mr. Eben E. Rextord says: "There is nothing so convenient to use, or better in results than the Excelsior Fertilizer put up by Mr. Childs especially for pot plants. It produces a vigorous and healthy growth, and plants to which it is given flower very freely."

PRICE— $\frac{1}{2}$ lb. packages 25 cents each, postpaid, or 30 cents per pound, by express.

TAM O'SHANTER HONE.

We import this valuable Hone from Scotland. It is the finest stone we know for sharpening knives, razors and other tools. Price, postpaid, 25c. each.

REASONS WHY YOU SHOULD GROW BULBS FOR WINTER BLOOMING IN THE HOUSE:

Because they are sure to thrive and bloom abundantly, even when ordinary house plants fail.
Because if your fire goes out on a cold night and they freeze, it will not hurt them. They will continue to flourish.
Because they are the least trouble, requiring but little care, and furnish the greatest amount of elegant bloom.
Because these bulbs are so very cheap, you can, for a small outlay, have a great variety of new and beautiful sorts.

Address all orders, etc.,

JOHN LEWIS CHILDS, Floral Park, Queens Co., N. Y.

(COPYRIGHTED 1892 BY JOHN LEWIS CHILDS.)

Popular Bulbs and Their Culture.

A NEW BOOK BY JOHN LEWIS CHILDS.

Fifty pages finely printed on elegant paper, with a beautiful illustration of all the different flowering Bulbs.

A most valuable guide to Bulb culture either for the house or garden. It illustrates and describes all popular varieties both hardy and tender, and tells how to grow them.

It embraces our former work on Lilies and Amaryllis (revised) describing over 200 sorts, time of bloom, color, height, nativity, etc., as well as complete cultural directions. It treats particularly on Bulbs for winter blooming. In compiling the work we have endeavored to give just such information concerning Bulbs and their culture, as amateurs stand most in need of. Price, 25 cents per copy, postpaid.

FERTILIZED LEAF MOLD.

Many valuable plants suffer for the want of a little Leaf Mold in the soil, and as not one person in one hundred has opportunity to procure good Leaf Mold, we have collected a good lot which we have prepared for use and offer very low for the benefit of our customers. We have mixed with it a certain amount of bone dust and other fertilizing material, which makes it a valuable article for mixing with potting soil. In mixing use not over one-quarter Leaf Mold. We furnish it perfectly dry, and being very light, a pound will go quite a ways. Per pound, 35 cents; 2 pounds, 60 cents; postpaid. By express, 5 pounds, 75 cents; 10 pounds, \$1.25.

AN INDELIBLE COMPOUND.

THE BEST, AND ACKNOWLEDGED BY

Chemists as the only Indelible Compound,
FOR MARKING

PAPER, CLOTH, WOOD, BONE OR METAL.

It is unequalled and cannot be erased by acids or any chemical process without injuring the article written upon. It is of a jet black color, and unlike other marking inks, and is used with a pen.

Markine is not ruined by being exposed to light.

The bottles contain 25 per cent. more than those of other so-called Indelible Inks.

For Post Office, Bank, Hotel, Nurserymen, Florists, Laundry and Family use it is invaluable.

Price, 25 Cents per Bottle, Post-paid.

POTTING SOIL.

Many people, especially those residing in cities, find it difficult to get good potting soil, and we have been urged to prepare a good mixture for general use, and offer it. This we have done, and here offer a rich, sandy, sod loam, mixed with a proper quantity of old, pulverized manure, leaf mold and bone dust. It is just the soil which suits all sorts of plants and bulbs best. It is finely sifted, and will

be sent by Express or freight at buyer's expense. Price, \$1.00 per bushel, \$2.00 per barrel.

CANNA, STAR OF 1891---THE EVERBLOOMING CANNA.

THE FINEST WINTER-BLOOMING PLANT.

LAST YEAR there arose in the horizon of the floral world, a Star, which will shine brightly in all future years. A very dwarf Canna, which will show bloom every day in the year, its flowers being borne in great compact panicles, often as large as a man's hat, and of the most intense fire scarlet color, rayed and bordered with pure gold, is a novelty of an entirely new departure—a new garden flower, and a new perpetual blooming pot plant of unsurpassed grandeur—in short, "The Star of 1891."

As a pot plant for winter blooming, this Canna is a novelty of immense importance. It has already become recognized as the most valuable and important winter-blooming plant among those who know it. It is utterly impossible to have a plant which is more easily grown or more effective in bloom. The enormous panicles of flowers which are borne continually, even on plants only a foot or two in height, and in small pots, is, indeed, marvelous; and the intense color of the blossoms makes such plants objects of the most effective beauty. We honestly believe it to be the finest of all winter plants. Fine plants, pot grown for winter blooming, 30c. each; 4 for \$1.00, postpaid.

NEW WINTER-BLOOMING ROSE, "CHAMPION OF THE WORLD."

This will be found fully described on page 10. It is the finest and freest winter-bloomer of all Roses. It succeeds and blooms freely where all other Roses fail. Fine plants for winter blooming, 30c. each; 4 for \$1.00.

OUR SURPRISE COLLECTION.

To meet the demand of our large trade, we import a very large stock of Bulbs, in most cases getting more than needed, to make sure of having enough. After business is about over, in November, we make this surplus up into "Surprise" Collections, and offer them to our customers, giving them three or four times the value of their money. The "Surprise" comes in the great amount of fine bulbs you get for the money paid. These collections cannot be sent out until about November 10th, and will be entirely of our own selection, from kinds of which we have a surplus. The purchaser can state whether they are wanted for the garden or for winter blooming, and we will select accordingly. No collection will be made up for less than ONE DOLLAR, and from that up to any amount the purchaser may desire. In all cases one will be surprised at the amount of fine bulbs he gets for the money. They will be sent free by mail, unless desired by express, and in that case we can send more for the money than by mail. All "Surprise" Collections ordered previous to November 10th will be booked and shipped then, but we can continue sending them through November and December. Our "Surprise" Collections always give unbounded satisfaction. They are indeed a surprise.

How to Get a Surprise Collection, Star Canna, or Champion Rose Free.

Any person who will send us 5 subscribers to The MAYFLOWER, may have, FREE their choice of the above Surprise Collection, Rose or Canna. Send 10 subscribers and you may have any two of them, or for 15 subscribers we will send the three. It will be a very easy matter to get these subscribers among your friends and neighbors. For full particulars regarding The Mayflower and its premiums, see page 2.

JOHN LEWIS CHILDS, Floral Park, N. Y.

The
Everblooming Canna.

STAR OF 1891.

TO OUR CUSTOMERS.

WE FEEL that it is not necessary to make any remarks concerning our Fall bulbs. The reputation which they have speaks for them better than we can. The fact that more Fall bulbs are sold from our Catalogue than from all the rest of the Fall Catalogues in the United States combined is sufficient evidence that the bulbs we supply are the best to be obtained anywhere. Our bulbs have a reputation which none can approach, and are known and appreciated in nearly every home in the country where this class of charming Winter and Spring blooming flowers are loved and cultivated.

The reason why our bulbs are so good is that we have spent years finding out where the best ones are grown. Our stocks come from Holland, Germany, Italy, France, England, Channel Islands, Bermuda, California, China, Asia Minor, etc. The large quantities we use enable us to place contracts with the best growers year after year, and thereby get a special grade grown and selected for our high-class trade. These especially fine and selected bulbs cost us more than ordinary grades, yet the large quantities we handle enable us to sell them at comparatively low prices. Some idea of the enormous business we do in these bulbs may be gathered from the fact that we issue and mail to our customers 400,000 copies of this Catalogue, and of the leading bulbs we have stocks ready for the Fall demand as follows: 500,000 Hyacinths, 400,000 Tulips, 400,000 Narcissus, 300,000 Jonquils, 200,000 Alliums, 300,000 Crocus, 300,000 Chionodoxas, 250,000 Anemones, 300,000 Freesias, 250,000 Snowdrops, 150,000 Bermuda Easter Lilies, and other varieties in like proportion.

THE MAYFLOWER. We cannot refrain from urging each one of our customers to subscribe for THE MAYFLOWER. It is so good and cheap, and you will find it such a help to the successful care of your plants, fruits and gardens. No other publication gives so much for the money. Its premium of 10 bulbs is worth the subscription price, so are the two large elegant colored plates which one gets with each number. Subscribe by all means and get your friends to do the same.

GENERAL INSTRUCTIONS.

What We Do.

Free by Mail—We send Seeds, Bulbs and Plants FREE BY MAIL, at the prices named in this Catalogue. This brings them to your very door without trouble or expense.

By Express—If a package is ordered to go by express, we do not pay the charges; but somewhat larger plants, shrubs and fruits can be sent in this way, and we always add extra ones, enough to more than pay the cost. All the large express companies, by special arrangement, carry our goods at very low rates.

We Guarantee that every package we send out shall reach its destination in good condition, and that everything shall be received exactly as ordered. If a package is lost or any of its contents injured on the way, we will send again. We also guarantee everything true to name.

We Pack all plants carefully in strong wooden boxes, which insures their safe transit through the mails to the remotest parts of the country.

We Fill all orders as soon as received, if the stock is ready. Customers who wish their order, or any part of it, booked for shipping at a later date, should state the fact distinctly.

To Canada, Mexico, Hawaii, most of the countries of South and Central America, and the West India Islands, we can send goods in large parcels by mail, post-paid. We can ship to other foreign countries, by mail, only in eight or twelve ounce packages.

England, Ireland and Scotland—We have so many customers in Great Britain that we, at frequent intervals, fill their orders and ship the parcels, in bulk, to our agent in London, from which point they are forwarded to their destination by rail or parcel post.

Discounts—The profit on Fall Bulbs is so very small, and the expense of mailing such large, heavy bulbs as we send out is so great, that we cannot afford much discount; but, being anxious to encourage their culture, we will allow the purchaser to select TEN CENTS' WORTH EXTRA ON EACH DOLLAR'S WORTH BOUGHT.

When to Order—We shall be prepared to fill orders for most bulbs about September 10th to 15th, and shall continue to fill through October and November, but earnestly advise our customers to plant during September or October, if possible, for it is the best time.

What Buyers Should Do.

Forward Money with the order, and at our risk, when sent by post-office money order on Floral Park, or postal note; greenbacks, or gold or silver coin, by registered letter; bank draft on New York, or Express Company's money order. *The Money Orders issued by nearly all Express Companies are cheap, safe and convenient; in fact, they are the very best form of remittance, and should be used when convenient.*

Stamps—Please do not send postage stamps in payment for goods, if it can be avoided. Letters often get damp, in transit, causing stamps, when enclosed, to stick together and to the order, frequently resulting in the destruction of both. We lose over one thousand dollars every season on stamps sent us in letters. Hereafter we shall return such as come in bad order, and we must deny discounts and extras to orders which are paid for in stamps.

Silver or Gold coin, when sent in letters, should be sewed or pasted up in strong paper or cloth to prevent their breaking through the envelope, which is frequently the case when enclosed loose.

Be Sure to write your name and address plainly. We have on our hands hundreds of orders of last year without names, others without post-office or state, and some with the name or post-office written in such a careless and illegible manner that it is impossible to read them. Keep a correct copy of your order, that you may know when the package arrives if all is correct, as people often forget what they ordered, and complain without cause.

Those Who Send a neat, plainly-written order, will be sure to have it filled correctly and with dispatch, and will also receive some valuable "extras." Always carry out the price of each article, and, after adding the amounts together and deducting the discount, remit the exact sum.

Important—It occasionally happens that an order is lost in coming to us, or the goods in going to the customer; therefore, if any who order do not hear from us within a reasonable length of time, they should send a duplicate order, naming the date on which the former one was sent, and the amount of money enclosed, and in what form. This will enable us to investigate the matter, and fill the duplicate order with dispatch. *No inquiries will receive attention which do not contain duplicate, etc., as above mentioned.*

The Mayflower. Facts and Prospects.

Subscription Price, 50 Cents per Year, or 40 Cents per Year in Clubs of 5 or More, with Premium.

THE MAYFLOWER is a 32-page (and cover) illustrated monthly publication, devoted to Flowers, Fruits and gardening in all its branches. It has over 300,000 subscribers, goes to all countries, and is the most valuable and popular publication of the kind in the world.

With each issue we send TWO ELEGANT COLORED PLATES, one each of some new Flower and Fruit, making 24 of these beautiful large colored plates which you get during a year's subscription. Each issue also contains 50 or 60 interesting and instructive articles on Flowers, Fruits and Gardening, many of which are from the most noted cultivators and writers the world over.

Each subscriber gets, free of charge, an ELEGANT PREMIUM of 10 superb Flowering Bulbs, as seen on next page, and described below.

Among our noted contributors whose articles we are soon to commence publishing, are the following:
HON. HENRY GILLAM, for five years Consul of the U. S. at Jerusalem, illustrated articles on the "Gardens of King Solomon," the "Garden of Gethsemane," "Gardens of King Herod on Mt. Zion," the "King's Garden at Jerusalem," "Jaffa," "Flowers which were loved and cherished by our Saviour," and many other finely illustrated articles on Palestine gardens.
E. S. RAND, of Brazil, noted writer and cultivator, and the largest grower of Orchids and other rare plants in the world, has written 12 interesting and useful articles. **P. LANCASTER, Esq.**, of India, writes every month on the Flowers and Gardens of India. **MR. E. WHITTALL**, of Smyrna, celebrated collector of new flowers, writes exclusively for THE MAYFLOWER. **HENRY M. STANLEY** and **MAJ. JEPHSON**, of African fame, write occasionally of the flowers they saw in the dark African wilderness. We have also correspondents in various parts of Africa, Australia, South America, England, Holland, Germany, Newfoundland, Alaska, Japan, China, etc. Our home talent is the best to be had, and includes such names as Mrs. HENRY WARD BEECHER, EBEN E. REXFORD, W. N. PIKE, WM. FALCONER, and scores of other noted writers and cultivators.

A Premium of 10 Magnificent Flowering Bulbs Given to Each Subscriber, as follows:

- 1 DOUBLE SACRED LILY of Constantinople, flowers exactly the same as the rare double Chinese Sacred Lily. A lovely winter bloomer; large double white flowers, of unsurpassed beauty and fragrance.
 - 1 DOUBLE PINK ROMAN HYACINTH, magnificent either for the garden or for pots.
 - 1 GLORY OF THE SNOW, beautiful large sprays of lovely blue flowers with a pure white center; very early and fine.
 - 1 GIANT SWEET JONQUIL. Each flower stem bears three large golden blossoms of great beauty, and fragrance.
 - 1 ANEMONE ROSETTE, large rosette blossoms of a clear light satin pink color, exceedingly handsome, very early and free.
 - 5 OTHER BEAUTIFUL FLOWERING BULBS, different sorts, our selection (Gem package.) These bulbs may all be potted for winter blooming in the house, or planted in the garden for early spring blooming. Directions for culture sent with each lot.
- The above 10 fine bulbs will be sent postpaid to each subscriber up to December 1st, after which a new premium will be offered, as it will then be too late for these. In the case of clubs, however, we shall send all premiums to the club raiser to be delivered. Each lot of 10 Bulbs will be neatly boxed ready for delivery. We have secured an enormous quantity of these bulbs, and hope and expect to have enough of each to supply all premiums. In case, however, any sort gives out, we reserve the right to add in its place some other fine Bulb, equally valuable and desirable.

Summary.

For only 40 cents (in Clubs) you get this charming paper for 12 months, with 24 large Colored Plates, two with each paper, and a Premium of 10 Magnificent Bulbs. Each paper contains over 50 articles, or about 600 for the year. At 40 cents per year these articles cost at the rate of 15 articles for one cent, to say nothing of the beautiful plates and premium. Is not this cheap enough? Subscribe at once, and get up a club. See also page 60.

CLUBS.

Esteemed Friend:

We call your attention to this Prospectus and Premium List of our monthly paper, the "MAYFLOWER," and would like you to act as our Agent in securing a Club. You will receive a sample copy of the Mayflower about the time you do this (if not, we will send one or more copies free on application), and by showing it with colored sketch of premium bulbs on the cover to your neighbors, and calling their attention to the above "Facts and Prospects," they will nearly all subscribe. As an inducement for you to get up a Club we offer you the following valuable Club Premiums. (If you cannot get up a Club will you please hand the sample copy to some one who will).

1 Otaheite Orange.....	page 44	1 doz. Ixias.....	page 28	1 Lilium Auratum, large	page 36
1 Manettia Vine	43	1 Juneberry	60	1 Chinese Sacred Lily.....	24
1 Solanum Grandiflorum	43	1 Mexican Primrose	42	1 Scilla Clusi.	34
1 Surprise Collection, see Colored Plate.		1 Olea Fragrans	11	1 Amaryllis Regina.....	33
1 Canna Star of 1891,	53	1 Fuchsia Trailing Queen.....	44	1 doz. Parrot Tulips	20
1 Rose Champion of the World	page 10	1 Everbearing Tree Blackberry.	55	1 half doz. Miniature Hyacinths	16
1 Japan Wineberry.....	53	1 Lilium Harrisii, large	8	1 doz. Mixed Sparaxis	5
1 half doz. All-Summer Raspberry.....	53	1 Lilium Candidum, large.....	8	1 doz. Giant Crocus.....	9

For a Club of 5 subscribers at 40 cents each we will mail the Club raiser, free of charge, any one of the above articles; for 10 subscribers any two of the above articles; for 15 subscribers, any three; for 20 subscribers, any four, and so on, one premium for every 5 subscribers sent, and an extra premium for every 25 subscribers. That is, if you send 25 subscribers you can select as your premium any six of the above items instead of five. For 50 subscribers you may select 12 premiums, and for 100 subscribers 24 premiums (each individual subscriber also gets a premium of 10 bulbs). Besides all this each Club raiser also stands a chance of securing one of the following special Premiums, which will on December 10th be awarded to the 103 persons who send us the most subscribers up to December 1st.

\$3,000 IN CASH AND USEFUL ARTICLES.

In addition to the above Club Premiums we will, on December 1st, give the following to those who secure the most subscribers up to that time. \$100 Cash to the largest; \$75 Cash to the next; \$50 Cash to the next largest. The 100 next largest can have their choice of the following: a fine Sewing Machine, or a fine Cold Watch, or a full set of Decorated Dishes, 112 pieces, or a Solid Gold Genuine Diamond Ring, (just the thing for girls), or a magnificent Double Barrel Breech Loading Shot Gun, (just the thing for boys), or One Dozen each of Heavy Silver Plated Tea Spoons, Knives and Forks.

For a more complete description of these special prize articles, see September number of the Mayflower.
CONDITIONS. It will be necessary for each Club raiser to write us sometime between December 1st and 10th the exact number of subscribers they have sent in. After comparing their statements with our tally we will award the premiums and publish the names of the 103 successful ones. This letter stating number of subscribers sent must be addressed to the Editor of the Mayflower, and must not refer to any other subject.

Who will be one of the 103 successful ones? You, reader, may if you will. It is but little effort to get up a club, and any one who starts out with a determination to win, can do it. Look at the magnificent prize you can get. Is it not worth working for?

MAYFLOWER PREMIUM!—The above cut represents 5 of the 10 magnificent Bulbs which we give to each one who subscribes for the MAYFLOWER.

Culture of Hardy Bulbs for Winter Blooming in Pots.

BULBS are the most important winter bloomers for window culture. They are the easiest cared for of all flowers, and absolutely sure to bloom abundantly. Geraniums or Roses may from some cause fail, but bulbs, never. Nothing is more pleasant or cheerful during a dreary winter than a few pots filled with Hyacinths, Tulips, Crocus, Narcissus, etc., displaying their brilliant colors and emitting their delightful fragrance for weeks. Add to these the many new bulbs which are now being cultivated for winter flowers, and at a very little trouble or expense a display of winter flowers can be produced which will be the center of attraction in any neighborhood. Freesias, Ixias, Tritelcia, Calochortus, Alliums, Scillas, Chionodoxa, etc., are comparatively new and beautiful beyond description. Those grand new bulbs, Freesias and Chionodoxas, which keep in bloom several weeks in mid-winter, are worth their weight in gold; such gems should decorate every home during the dismal winter days.

The following is a list of the most desirable bulbs for winter bloom, being of the easiest culture and sure to produce the most satisfactory results:

Hyacinths,	Crocus,	Lily of the Valley,
Scillas,	Iris,	Antholyza,
Lilium Harrisii,	Lilium Candidum,	Freesias,
Calochortus,	Chionodoxa,	Amaryliss Regina,
Calla Lily,	Brodiea,	Tulips,
Narcissus,	Oxalis,	Snowdrops,
Allium,	Cyclamen,	Ixias,
Sparaxis,	Tritelcia,	Bulbocodium,
Ornithogalum,	Babiana,	Winter Aconite,
Lachenalia,	Sacred Lily,	Fritillarias,
Muscari,	Anemones,	Tropaeolum,
Saxifraga,	Dicentra,	Erythronium.

Their culture is very simple. They can be potted during September, October or November, watered well and set away in a cellar or any cool, dark place to make roots, when, after remaining four or six weeks, or as much longer as desired, they can be brought out for blooming. We earnestly advise potting the bulbs as early as possible, especially if flowers are desired as early as New Year's, for the longer time they can have to make roots the better they will bloom. By bringing out a few pots at different times a succession of bloom can be kept up all winter. If they are kept in a cool place while in bloom, the flowers will keep perfect a long time. For the benefit of those who desire more explicit cultural directions, we give it here in detail:

SOIL—The variety of soil is not a very important item in bulb culture. Any good garden loam will answer, but if we had a variety to choose from, we would take a rich, sandy soil and mix with it a small quantity of leaf-mold. Do not use manure unless it is very old and well pulverized, and then only in small quantities, or it may cause the bulbs to decay, or encourage too rank a growth of foliage.

FLOWERING BULBS IN WATER—Some people flower Hyacinths and other bulbs in glasses of water, and while they

look pretty growing in this way, we cannot recommend it, for, with the exception of the Chinese Sacred Lily, the flowers will be greatly inferior to those grown in soil, and their period of bloom will also be much shorter. Water does not contain nourishment enough to bring the flowers to full perfection. This, however, is not the case with the Chinese Sacred Lily, the bulb being so large and strong they bloom as elegantly in pebbles and water as in soil.

TIME TO PLANT—Bulbs can be planted from September to December, and some kinds even later, but the earlier the better will be the result, especially if desired for early blooming. Plant in September or October if possible.

PLANTING—In planting, set the bulbs just below the surface of the soil, so that they will be entirely covered. Set the bulbs down in the soil and cover them; do not press them in by force, for this packs the soil under them, and when the roots start they are apt to lift the bulb.

AFTER PLANTING—They should be well watered and set away in some cool, dark place to make root. A cellar is best, for it is desirable that they should be kept moist and as cool as possible, hence a warm dry place is not a good one. Water them from time to time as the soil becomes dry. They should remain in this position at least four weeks, and as much longer as possible, it being desirable that they should have good roots before bringing them out to bloom. They should, however, be brought out when vigorous top growth sets in.

BLOOMING—When brought from the cellar or store-room, the pots of bulbs should be placed in a light, sunny window. See that they are watered frequently and have as much fresh air as possible. Keep them free from dust, and when in bloom they will last much longer kept in a cool atmosphere than in a hot one.

TREATMENT AFTER BLOOMING—After the bulbs are through blooming, if one has the room and convenience, it is best to let them remain in the pots where they are for a few weeks to mature their bulbs. They can then be set away in the cellar and allowed to dry out, in which condition they can remain until planting time—the following September. They can then be taken out and planted in the open ground. By remaining there a season, they will recover much of the strength which they lost by being forced during winter, and are in most cases all right for winter blooming again. Many people who do not have a place in their windows for the plants after the flowers have faded, prefer to throw the bulbs away and buy a new supply every year. Of course, this is a good plan if one cares to do it, and there is no doubt but that Irish imported bulbs will give much better bloom than those which have been grown and flowered here once or more, yet it is too bad to throw the bulbs away, and we would advise any one who can to keep them and plant them in the garden. We have known people who have a light cellar to succeed very well by placing the bulbs there as soon as they have bloomed. The bulbs ripen up well, even in partial light, if the air is not too hot or freezing cold.

CULTURE IN THE GARDEN.

BULBS are especially valuable for out-door planting, as they bloom at a time when the garden is utterly destitute, and make it gay and attractive. Scillas, Snowdrops and Crocus appear as soon as the snow is away, and are quickly followed by Hyacinths, Narcissus, Tulips, etc. The display which a few of these bulbs make in the early spring is indeed charming, and they are always appreciated more than any other class of flowers, for they come when most needed.

The many forms and rich and varied colors of the Tulip make this bulb one of the most important of all garden flowers for a gay and dazzling display. For delicate fragrance and refined beauty and grace, the Narcissus, with its great variety of form and charming colors, is always admired and is one of the most pleasing of all bulbous plants. Of Hyacinths we need not speak for they are well known; their large, round spikes of bloom in a garden or window lend a charm which no other plant can rival. No class of flowers are so easy to grow or so sure to bloom than bulbs, and it is an established fact that they always surprise those who plant them by proving much better than one unacquainted with them can imagine.

For garden culture bulbs do not require a very rich soil, and are easily cared for. Plant in October, which is the best month. Late in the fall the beds can be covered with leaves

or other coarse litter which should be removed early in spring. After the bulbs are through flowering, the leaves soon turn yellow and die, and are then ripe enough to be taken up and stowed away for planting again in the fall, leaving the beds to be filled with other plants for summer display, or, if desired, they can be left in the beds the whole year.

PREPARATION OF BEDS—Spade up so that the beds will be a little higher than the surface, so that water will readily drain off. If the soil is poor add a liberal quantity of well-rotted manure.

TIME TO PLANT—September and October are the best months for planting bulbs in the garden. Set them from one to six inches apart, according to variety or size, and from one to three inches deep.

PROTECTION—After planting, the beds should be covered with leaves, straw or any coarse litter (as a mulch or protection), which should be removed when the bulbs start in early spring. This is not necessary to save the bulbs, for most kinds are perfectly hardy in any situation without protection, but it is most advisable to do it, for it preserves the vitality of the bulbs to a great extent, and when in bloom you can notice that those which were protected will be twice as good as those which were not.

Date,.....1892.

John Lewis Childs, Floral Park, Queens Co., N. Y.

Dear Sir:—Enclosed find \$.....for which please send me the following
articles by ^{(Mail or}_{Express.)}.....(All articles will be sent by mail unless otherwise ordered.)

Name, ^{(Write}_{plain.)}.....

Post Office.....

County.....State.....

Quantity.

ARTICLES WANTED.

PRICE.

SPECIALTIES and NOVELTIES.

UNDER this heading we offer the most desirable Novelties in the line of Bulbs and Plants for fall planting and winter blooming, and a few Specialties of exceptional value, such as our Mammoth Bulbs of *Lilium Harrisii* and *Candidum*, *Chionodoxas*, etc. The particularly good things this year are the Giant Bermuda *Freesias*, *Lilium Opal*, (Page 38) *Champion of the World Rose*, *Olea Fragrans*, *Winter Blooming Crocus*, *Galanthus Elwesi*, etc.

Sparaxis.

Sparaxis are much like *Ixias*, except they bear their flowers more drooping than in erect spikes. The blossoms are very large and open flat, presenting some of the most curious and beautiful combination of colors to be found. Their exceeding beauty at once captivates all beholders, and it is difficult to find a pot of flowers which will be more generally admired, or bloom better than a pot of these fascinating *Sparaxis*. They require the same treatment as *Ixias* or *Freesias*, which is simply to plant several bulbs in a pot of good soil, set them away, and when growth commences bring

SPARAXIS

them out and set in a sunny window. The design on our first cover page is a true representation of these lovely flowers.

Leopard —Pale yellow with brown spots, eye deep yellow	10
Josephine —White, yellow center; fine.....	10
Alba —Pure white.....	5
Grandiflora —Intense crimson, flaked yellow center.....	5
Nain —Deep yellow.....	5
Purpurea Striata —Reddish purple, striped.....	10
Tricolor —Red, white and yellow.....	5

Mixed—30 finest varieties, 30 cts. per dozen; 3 for 10 cts.

SPECIAL OFFER—For 40 cts. we will send one each of the 7 sorts.

GALANTHUS ELWESI

Galanthus Elwesi.

THE GIANT SNOWDROP.

This fine new Snowdrop was introduced recently from the Mountains of Smyrna. It is three times as large and fine as the common Snowdrop, and a great acquisition, either for the garden or for pots. For winter blooming it is just superb, its large snowy flowers appearing in profusion and showing great beauty and airy grace. We have secured several hundred thousand fine bulbs direct from Smyrna and offer it extremely low, hoping our friends will plant it freely both in pots and in the garden. Price, 5 cts. each; 3 for 10 cts.; 12 for 35 cts.; 25 for 60 cts.; 100 for \$1.00.

**TULIPA
BILLIETIANA**

Tulipa Billietiana.

This Tulip is a superb novelty, especially for winter blooming. It flowers very early, the blossoms being exceedingly large and open to their full width displaying a flaming cardinal color which is brilliant and vivid beyond description. It is a bulb which will please all, and we heartily recommend it, especially for winter blooming. Price, 10 cts. each; 3 for 25 cts.; 12 for 90 cts.

A NEW class of Bulbs splendidly adapted for winter blooming, and are, we believe, to-day the most popular winter blooming Bulbs for amateurs. They are always sure to succeed and bloom elegantly for anyone in any situation, and the great beauty and fragrance of the flowers are everywhere admired, almost as no other winter bloomer is. The blossoms or buds when cut and placed in vases of water will keep perfect two weeks. In pots they commence blooming early and continue for a long time, the stems branching freely and producing several clusters of bloom in succession. Four to six bulbs can be planted in a five inch pot. They commence growth immediately after planting and need not be put away to form roots like Hyacinths, unless it is more convenient to do so. Planting successively from September to November will give a succession of bloom through the winter. We cannot too earnestly urge customers to plant this charming winter flower. Their free growth, abundant bloom, delicate beauty and charming fragrance will be a surprise and delight to all. The bulbs we supply are extra large and strong. We take special pains to secure the largest

and best bulbs, as we are the largest sellers of it in the country.

Refracta Alba—Pure white, very sweet and very popular. Fine large bulbs. 3 ets. each; 25 ets. per dozen; \$1.50 per 100.

Giant Bermuda—A magnificent strain of mixed Hybrids, producing flowers of various colors, from pure white to deep orange, shaded, blotched, straw color, &c. They are finely represented in the Mayflower colored plate of July. The flowers are very large and freely produced. The bulbs are also of great size and strength, the finest in every respect for winter blooming, far superior to all others. Do not by any means neglect to plant this superior strain. 5 ets. each; 3 for 10 ets.; 12 for 30 ets.; \$2.50 for 100.

Scarlet Freesia (*Anomatheca Cruenta*)—This is much like a Freesia in all respects except that it does not flower so early. Its flowers are bright scarlet, blotched with dark carmine, and very showy. 10 ets. each; 3 for 25 ets.

Childs' Dwarf Everblooming Calla.

It is our good fortune to have come into possession of this most valuable of all Callas. The following facts will convince anyone of its great superiority over the old sort. It is of a dwarf habit and does not grow tall and scraggly like the old variety, but is strong and compact with a great abundance of lustrous dark green foliage. It is a true ever-bloomer, its flowers appearing in great abundance both summer and winter when grown in pots, or it will bloom profusely all summer long in the open ground and being potted in September will continue blooming without intermission all winter. The same plant will grow and bloom for years without once ceasing, and the quantity of bloom which a good plant will produce is astonishing. It is estimated that six plants of the old sort will not produce so many flowers in the course of a year as will one plant of this new dwarf variety. A large plant is hardly ever without one or more flowers, and its dwarf, compact habit makes it a much more desirable pot plant than the old variety. Its flowers are of great size, much larger than the common sort, and snowy white in color. All in all it is one of the most desirable plants we ever offered. Plants of blooming size, 75 cts. each.

The New Black Calla.

Among recent bulb introductions we doubt if there has, in several years, been anything brought out which is so eminently desirable as this. It is a bulb which has come to stay, and find its way rapidly into every collection of winter flowers. We say *winter* flowers, as it is strictly a winter bloomer, and will bloom no other time. Its flowers are enormous, fully a foot in length; color, clear coal black; so intense that it really shows a brilliancy, and, as may well be imagined, it is a flower of the most striking oddity and beauty. A person who possesses a bulb of this Calla has, indeed, a treasure, which will be the envy of an entire neighborhood. The bulbs are large, and should be potted in the fall, and, when growth commences, set in a window. After blooming, the foliage will die down, and the bulb should be kept dry for planting again in the fall. In addition to its great beauty and oddity, it has a fine fruity fragrance. It is a native of the Holy Land. Fine bulbs, 60 cts. each.

SPECIAL OFFER—We will send one each of the Black and Dwarf Everblooming Callas for \$1.25.

TWO GRAND LILIES.

LILIAM HARRISII and **CANDIDUM** are the two best of all Lilies for winter-blooming in pots and certainly among the most important of all flowers for winter decoration. Recognizing their great importance, we have for several years made special effort to secure from our growers in Bermuda and France, extra strong bulbs of enormous size especially for pot culture, such as will produce an astonishing amount of extra large and fine blooms. In this we have been very successful and our extra strong bulbs of these two lovely Lilies have become famous for the number and beauty of the blossoms they produce. Our stock is this season finer than ever before, and we offer these special select bulbs with the assurance that they will prove more than satisfactory. For bulbs of ordinary size see our list of Lilies, pages 36 and 37.

Harrisii, or the Bermuda Easter Lily—Large, pure white, trumpet formed flowers, of great beauty and fragrance; as a winter-bloomer nothing can surpass it. Plant in six to eight inch pots of good soil and treat like other winter blooming bulbs. It is impossible to describe the charming beauty of this Lily as a pot plant. Extra strong bulbs of enormous size, 50 cts. each; 3 for \$1.25; 12 for \$4.00.

Candidum—This lovely Lily produces from six to thirty lovely waxy white blossoms, which have the most delicious fragrance of all Lilies. It is one of the most charming winter flowers, and sure to bloom freely. Treat same as *L. Harrisii*. Extra strong bulbs of enormous size, 40 cts. each; 3 for \$1.00; 12 for \$2.50.

SPECIAL OFFER—For 75 cts. we will send one bulb each of these two Grand Lilies; 3 of each for \$2.00; 12 of each for \$6.00.

✕ Giant Flowered Crocus.

FOR WINTER BLOOMING.

Our growers in Holland have made up a mixture of named Crocus from such sorts as produce flowers of extraordinary size and beauty, and such as will be particularly fine for winter blooming. It is the finest Crocus mixture ever made up, and either for pot or garden culture we can strongly recommend it, and those who wish an extra fine show of Crocus will certainly find this grade to be better than anything they ever before saw. The bulbs are strong and vigorous and the flowers will be enormous, and of all the finest colors, blue, purple, striped, white, yellow, &c. For pot culture crocus are always a success, blooming freely with little or no care save an occasional watering. Only the largest, rarest and most beautiful of all named Crocus are used in making up this mixture. Price, 30 cts. per dozen; \$2.00 per 100.

Mammoth Yellow Crocus.

These enormous yellow Crocus will be found illustrated and described on page 25. It is one of the very largest and finest of all, its flowers being deep golden yellow and borne in great numbers. 30 cts. per dozen.

Colchicum Parkmani.

A pretty checkered autumn large-flowering Crocus. Rose color, marked with purple violet checks, in a manner which is exceedingly odd and beautiful. This is a native of the Islands of the Grecian Archipelago, and is also found in Asia Minor. The rarest and most beautiful of all the autumn flowering Crocus, and most desirable on account of its season of bloom, which is September and October. It is a rare and beautiful flower which is sure to please all who have it. When once planted it is good for a lifetime, flowering profusely every

autumn. Price 10 cts. each; 3 for 25 cts.; 12 for 90 cts.

NEW ROSE, "CHAMPION OF THE WORLD."

This is in all round good qualities the greatest Everblooming Rose in cultivation, especially for Winter Blooming. It is the

Champion Bloomer—It commences to bloom as soon as potted from the propagating bench, and continues in the greatest profusion all the time, both **Summer and Winter**. It is claimed that one plant of it will produce more flowers during the year than ten plants of any Tea Rose. It is always in full bloom. Plants which have bloomed all summer in the garden, may be potted in the autumn, and they will immediately start new growth and bloom profusely all winter in any window. Returned to the garden in the spring they will again bloom all summer, without intermission. It is truly a perpetual bloomer, never without flowers.

Champion in Hardiness—Though a perpetual bloomer it is as hardy and robust as an oak, standing the severe winters of Vermont, where it originated, in the open ground, without the slightest protection, and commencing its season of bloom earlier than any other sort. For a hardy garden Rose it is as valuable as it is for pots.

Champion in Fragrance—It has the most delicious and powerful rose fragrance, which is maintained during the whole year. Its perfume in December is as rich, delicate and sweet as it is in June.

Champion in Vigor—It is the most healthy and vigorous Rose in cultivation, for its handsome rank foliage has never been known to mildew, under any condition, indoors or out. It is **absolutely mildew proof**, under any and all conditions. It is impossible to make it mildew.

Champion in Form and Color—Its blossoms are perfectly double to the center and of the most perfect shape, both in bud and blossom, while its color is a degree of loveliness which few Roses can equal, being a rich, deep rosy pink, darker and richer than *Hermosa*, and a shade the delicate richness of which is seldom seen. Its size is very large for an everbloomer, often as large and fine as *La France* or the best hybrid perpetuals.

For Winter Blooming—This Rose surpasses all others. It will flourish and bloom profusely where all other sorts fail and is just what has long been wanted, a fine free flowering Rose for window culture during winter which will succeed with every one.

PRICE—Strong pot grown plants for winter blooming, 30 cts. each; 4 for \$1.00, by mail, postpaid. Extra large plants, by express, 60 cts. each; 3 for \$1.50.

CHIONODOXA, OR GLORY OF THE SNOW

Glory of the Snow.

(CHIONODOXAS.)

One of the brightest floral gems which Palestine furnishes is the Chionodoxa, or as more generally known "Glory of the Snow." They are natives of high mountain regions and often bloom before the snow has entirely melted away. The flowers are produced in large sprays, and the different varieties present various shades of the most charming blue colors imaginable. These bulbs have recently come into cultivation and succeed admirably everywhere, and there is no doubt but that they are the most beautiful of our early spring bloomers. It is useless to attempt to describe their delicate beauty. They are as hardy as a Tulip and succeed in all situations. For winter blooming in pots they bid fair to rival the popular Freesia, their glorious color and free flowering habit making them one of the most charming pots of bloom it is possible to have. They also bloom very early, often at Christmas. By all means plant them freely both indoors and out.

Lucillæ—Lovely azure blue, with large pure white center; very beautiful. 5 cts. each; 3 for 10 cts.; 12 for 30 cts.; 25 for 50 cts.

Sardensis—Dark blue with small white and pink center. 5 cts. each; 3 for 10 cts.; 12 for 30 cts.; 25 for 50 cts.

Trmouisi—Dwarf; fine bright blue; new and rare. 5 cts. each; 3 for 10 cts.; 12 for 30 cts.; 25 for 50 cts.

Gigantea—Very large size; fine light blue with white eye; new and rare. 5 cts. each; 3 for 10 cts.; 12 for 30 cts.; 25 for 50 cts.

Mixed Sorts—20 cts. per dozen; \$1.00 per 100.

SPECIAL OFFER—One each of the 4 sorts 15 cts.; 3 each 40 cts.; 12 of each for \$1.00.

Olea Fragrans.

(FRAGRANT OLIVE.)

For some years we have been trying to get hold of a large stock of this superb plant that we might offer it to our customers, and be able to supply the great demand for it which is sure to follow. At last we have succeeded. What is it you may ask. Well, in the first place, it is the *sweetest flower that blooms*, and in the second place it belongs to the Olive family, and is a perpetual bloomer, never without flowers either summer or winter though the plant may not be a foot in height. The flowers are small creamy white and borne in dense clusters. Each individual blossom, though no larger than the head of a shawl pin, has more sweetness than the largest and most fragrant lily. Its fragrance is also delicate and charming—really the finest of all flowers, and you cannot pass a plant without noticing it. It succeeds well in any window and is a plant which all should possess. 40c. each, 3 for \$1.00.

Brodiaea laxa.

Our extensive tests of winter blooming bulbs have revealed few sorts worth more for general culture than this new Brodiaea. All who are acquainted with that royal flower, Agapanthus or "Lily of the Palace," will appreciate the beauty of this Brodiaea when we say that it closely resembles it. Its flowers are borne in great umbels, are of a lovely blue color and last for a long time. It also grows and flowers with the greatest freedom in any situation, and is one of the most reliable bulbs in cultivation for a sure and satisfactory display of bloom. Plant several in a pot and you will have a show of bloom which will surpass the famous Lily of the Palace. A colored sketch of this beautiful flower appears in the August number of the Mayflower. Fine bulbs 5 ets. each; 3 for 10 ets.; 12 for 35 ets.; 50 for \$1.00.

Gladiolus Tristis Sulphureus.

This is the only true winter-blooming Gladiolus. In pots it blooms freely in January, and is a novel and beautiful winter bloomer. Its color is light sulphur tinged with violet. Its growth is slender and graceful, and its flowers are produced more in clusters than in spikes. Price 8 ets. each; 3 for 20 ets.

Ixia Grateroides.

This is a dwarf Ixia and the finest of all for winter blooming. It produces its flowers very early in January or February, and a pot of them is a most beautiful sight. The spikes of bloom are compact and of the most vivid scarlet color. Its height is only one foot and every spike of bloom is of the same size and looks exactly alike. Five or six bulbs may be planted in a six inch pot and will produce a show which nothing can surpass. This sort is the easiest to grow and the freest to bloom of all Ixias. Do not omit it for winter blooming. Fine bulbs 5 ets. each; 3 for 10 ets.; 12 for 30 ets.

NEW CYCLAMEN.

New Cyclamen.

We have imported from Palestine two very beautiful Cyclamen which grow there on the mountains in great profusion. They are varieties which in a mild climate are perfectly hardy out of doors. For the northern states they are valuable mainly for winter blooming in pots.

Large Rhodan—A fine sort with large, pearly-white blossoms and foliage which is exceedingly handsome, being marbled and variegated both white and yellow.

Ibericum—Large, blood red; very handsome. Price 15 ets. each; the two for 25 ets.

Frittallaria Armeria.

This charming little Frittallaria comes from the mountains of Asia Minor, near Smyrna. It grows but a few inches in height, producing a beautiful bell-shaped blossom, some of which are yellow, others red. For winter blooming in pots we have found it to be exceedingly fine. The best effects are produced by planting several bulbs in one pot. 5 ets. each; 3 for 10 ets.; 12 for 35 ets.

AN IMPORTANT FACT.

Last fall the price of a year's subscription to the Mayflower, in clubs of five or more, was 35c. All we offered was

- 16 pages each month for a year.
- 1 colored plate each month for a year.
- 7 Premium Bulbs.
- This fall we give for 40c. in clubs of five or more, 32 pages,
- 2 colored plates (1 now, 2 after December 1st).
- Neat covers and fine binding,
- 10 Premium Bulbs.

In short for 40c. this year we give double what we gave for 35c. last year. Our enormous subscription list enables us to do this. We have tried to make the Mayflower so good, and to give so much for the price, that everyone who reads about it will subscribe or get up a club. We depend upon you, dear reader, to bring the Mayflower to the notice of your friends.

SPECIAL LOW PRICES.

We desire to call attention to the following special offers. At these low prices no one need be without a few choice flowers. They are, of course, first class bulbs in every respect, and sent by mail postpaid at prices named:

5 Tea Roses, 5 sorts named.....	\$ 50
5 Rose Cacti, 5 sorts named.....	50
5 Fine Chrysanthemums, 5 sorts named.....	50
5 Fine Geraniums, 5 sorts named.....	50
5 Fine Carnations, 5 sorts named.....	50
4 Winter-Blooming Plants, different sorts.....	50
4 Fine Flowering Shrubs, named.....	50
5 Beautiful Lilies, 5 sorts named.....	50
25 Double Hyacinths, named, sec page 14.....	5 00
30 Single Hyacinths, named, ".....	15..... 6 00
12 Mixed Hyacinths, double and single, ".....	15..... 1 00
5 Roman Hyacinths, named, ".....	16..... 40
12 Miniature Hyacinths, mixed, ".....	16..... 65
20 Double Tulips, named, ".....	18..... 1 25
25 Single Tulips, named, ".....	19..... 1 50
7 Duo Van Thol Tulips, named, ".....	20..... 40
7 Italian Tulips, named, ".....	21..... 75
12 Double Tulips, mixed, ".....	21..... 40
12 Single Tulips, mixed, ".....	21..... 35
12 Parrot Tulips, mixed, ".....	21..... 35
15 Narcissus, named, ".....	22..... 1 25
7 Narcissus Polyanthus, named, ".....	23..... 60
10 Crocus, fine mixed, ".....	25..... 60
10 Anemones, named, ".....	26..... 40
6 Oxalis, named, ".....	26..... 25
5 Ranunculus, named, ".....	29..... 25
7 Calochortus, named, ".....	30..... 25
10 Ixias, named, ".....	28..... 50
6 Brodiaeas, named, ".....	31..... 30
7 Sparaxis, named, ".....	5..... 40
4 Winter Blooming Iris, ".....	32..... 20
15 Pkts. Seed for Winter blooming, ".....	39..... 75
8 Pkts. Pansy Seed, ".....	38..... 50
7 Dozen fine Strawberries, ".....	54..... 2 00
8 Rare new Grapes, ".....	56..... 1 25
20 Hardy Perennial Plants, ".....	47..... 2 00
15 Rare Winter Blooming Plants, ".....	45..... 2 00

FLORAL PARK LAWN GRASS (QUICK GROWING.)

Fine lawns, grass patches or grass borders add to the beauty of a place almost or quite as much as flowers. In fact, a certain amount of good grass is essential to the proper display of flower beds and borders. The next important thing to good grass sward is to get it quick. We have prepared a grass mixture which will give a good sward the first summer, we may say immediately, for it grows up quickly and completely covers the ground in a very few weeks. Price, 40 cts. per qt.; \$2.50 per pk., postpaid. By express per pk., \$1.50; per bushel (of 20 lbs.), \$5.00.

OUR JEWEL COLLECTION.

Ten elegant Flowering Bulbs, all different, for only 30 cts., postpaid.

This offer is made especially to encourage new beginners to try a few bulbs in the house for winter blooming. We send ten beautiful and different sorts, all suitable for winter blooming, labeled and boxed, for only 30 cts., postpaid, to any address. Is this not cheap enough? Order it for your children and friends and let them all see what lovely flowers they can have in mid-winter. The bulbs will be of our selection and extra fine in every respect. We will send four of these collections for \$1.00. Each collection will contain a bulb of Bermuda Easter Lily.

A GREAT SHRUB OFFER.

To close out a quantity of large shrubs which will after this season be too large to be sold, we make this remarkable offer: For only \$2.00 we will send by express, 10 large beautiful shrubs, 10 fine sorts named, ready for immediate effect. The selection must be left to us, but they will be all fine varieties, and some of them very rare. These large shrubs would cost 50 cents to \$1.50 each at most nurseries.

In like manner we will express 10 large clumps of HARDY PERENNIAL PLANTS; 10 fine sorts, our selection, for \$2.00, or for \$3.00 we will send the 10 shrubs and the 10 perennial plants.

LARGE ROSE BUSHES.

We offer the following 7 beautiful hardy Roses, large 3 year old bushes from the open ground at a great bargain as we had a surplus of them:

Magna Charta—Lovely pink.

Madame Plantier—Pure white.

Baltimore Belle (climber)—White.

Queen of the Prairie (climber)—Fine pink.

Blanche Robert (moss)—Perpetual blooming, white.

Clory of Mosses (moss)—Deep crimson

Pink Moss (moss)—Lovely pink.

The whole 7 sorts, large bushes, by express, for only \$1.00, or by mail for \$1.50.

A REVIEW OF THIS CATALOGUE.

By looking carefully through these pages you will be able to fully appreciate the great variety of rare Bulbs and Plants offered at moderate cost. Not only is the variety superb, but the QUALITY of the things offered is of the highest possible standard. The importance of having strong, healthy bulbs to plant, especially for winter blooming, cannot be over estimated. We believe that the best is none too good for our customers, and they are bound to get it.

Covers and Colored Plate—We have endeavored to show on our covers the great beauty of the Sparaxis, and four distinct classes of the Tulip which are extra fine and offered at low cost. Our colored plate brings to your notice that grandest of all winter flowering plants, Canna, Star of 1891. On the back of this plate is also offered our "Surprise Collection." You can get more really good things for your money in this collection than anywhere else, excepting the

Mayflower, which, with its splendid premium of 10 Bulbs, is offered on pages 2 and 3. Read every word concerning it and see what a great prize you really get for only 50 cents, or for 40 cents in clubs of 5 or more. By all means get up a club. Your friends and neighbors will all take it if asked.

Specialties and Novelties on colored paper, 8 pages, follow, and to this department every one will turn with greatest interest, to look for something new, rare and extra good, and we feel sure that they will not be disappointed. Look it through carefully and note the many grand offers. Rose Champion of the World, Giant Bermuda Freesias and Giant Winter-Blooming Crocus, Lilies, &c. Chionodoxas, Olea Fragrans, Giant Snowdrop, Black and Dwarf Callas, are all new and rare flowers of great beauty. Everything, in fact, in this department is worthy of special notice.

General List of Bulbs—Our stocks are all extra fine and selected. You cannot beat our Hyacinths, Tulips, Narcissus, Crocus, etc. You will find lots of rare bulbs offered in this list. Do not omit the Alliums, Ornithogalums, or the rare and beautiful Lilies on pages 36 and 37. We have studied and carefully tested the various kinds of bulbs we offer, to make

sure that they are the best in every respect for general cultivation, as it is our desire and intention to offer only such sorts as are the finest in every respect, and as such they will be found.

Seeds for Winter Blooming are offered on page 39 and is a new feature to our catalogue. Read what is said of them, and if you try a few they will delight you. Pansy seed for fall sowing is offered on page 38, with that newest and most beautiful of all Lilies, "Opal."

Winter Wheat, Rye, Oats, &c.—Some grand new varieties are offered on pages 40 and 41. These valuable grains will surely interest all progressive farmers. They are of untold value.

Rare Winter Blooming Plants come next, a list of the very finest perpetual bloomers for winter decoration. Only such sorts are offered as are rare and beautiful and which we know to be of the greatest value for winter blooming, and we have offered them at extraordinary low prices, that our customers may be enabled to have a good lot of them in their windows this winter. Do not overlook them.

Hardy Perennial Plants follow next, a list of the very finest, and offered at a bargain. Fall is the best time to set these beautiful flowers and we determined this year to offer the rarest and finest sorts at a price which will tempt each one of our customers to plant a good collection of them. Do not neglect this opportunity.

Shrubs—A choice list of the most desirable sorts are offered on pages 50 and 51. Shrubs are a necessity to every garden and lawn, and we have tried to offer our splendid varieties at prices which will tempt our customers to plant them liberally. Notice also the hardy vines on page 49.

Fruits—This department completes the catalogue. We confine ourselves in this line to new and rare sorts of special merit, and such as we offer can be depended upon as being all that is claimed for them. The Grapes, Strawberries, etc., we offer, are the very best sorts to be had. Notice the low price at which we offer our great Japanese Wineberry, the finest and most important new fruit which has been introduced during this generation.

FOR winter and early spring flowering nothing surpasses the HYACINTH. It is sure to bloom and give satisfaction in the house during winter, or in the garden in early spring; its large spikes of fragrant flowers resemble nothing else in cultivation, and must be seen to be appreciated. We have been to great trouble and expense in flowering vast numbers of named kinds, both indoors and out, to ascertain which are really the best, and will say that the list of both double and single here offered, cannot fail to give the greatest satisfaction in every respect. They are the cream of the many kinds we tested. For large spikes, large bells, durability and fragrance, they are excellent and sure to succeed well either indoors or out. In the garden, bulbs should be planted three inches deep and at least six inches apart. For pot culture cover the bulbs so the top will just show.

- EACH.
- Anna Maria**—Large double bells on tall spikes. Color delicate waxy pink, a few of the small inner petals being violet..... 20
- Alida Catherina**—Large, drooping bells, very double; light rosy pink tipped with green; good spike..... 20
- A La Mode**—Tall, loose spike. Flowers large, very double. Light porcelain blue striped with dark blue..... 25
- Bouquetendré**—Tall stem and spike compact. Flowers medium, semi-double, rosy-crimson color..... 20
- Baron Van Pallard**—Tall spike, flowers very double; fine pink inside, but nearly covered with green outside. Very pretty and curious..... 25
- Bouquet Royal**—Fine large, double flowers, pure white tipped with green. While the spike is not as compact as some, the flowers are as double and perfect as a rose..... 25
- Carl Von Zweeden**—Good spike and flower very double; blue tinged with red..... 15
- Count Florence**—Long spike, good double flowers composed of two shades of blue, light and dark..... 20

- EACH.
- Czar Nicholas**—Clear delicate rose; early..... 15
- Grootvorst**—Fair spike, very large and double bells; delicate bluish white with a few small violet petals in center..... 20
- Grand Vainquer**—Tall spike, very large, waxy-white flowers..... 35
- Jenny Lind**—Fair spike, flowers very double; white with a few of the small inside petals violet blue..... 20
- Jaune Supreme**—Probably the best double yellow variety, though poor when compared with other colors; very good dark yellow..... 30
- La Tour D'Auvergne**—Large spike, very large bell, of pure waxy whiteness; very early bloomer..... 25
- La Virginate**—Fair spike of large drooping bells, white delicately tinted with bluish..... 15
- L'Esperance**—Flowers light pink inside, dark pink outside. Outer petals tipped with green..... 15
- La Grandeur**—Good size double flower, light yellow.... 35
- Milton**—A compact spike and large bells; flowers are fine dark crimson, shaded light red..... 60
- Monstrosa**—Largest size florets, two inches or more across; spike solid, flowers composed of wide outside petals, while the center is filled solidly with small twisted and quilled petals, making a flower as compactly double as a Dahlia. Color a fine blue, while the outer row of large petals are tipped with green..... 25
- Mignon**—Fine dark blue..... 15
- Noble Par Merite**—Fine large spike, very large and double flowers; soft light pink striped with deep pink through the center of each petal; very fine..... 25
- Prince of Saxe-Weimar**—Tall spike, loose with large, semi-double bells; darkest indigo-blue, shaded lighter..... 15
- Prince of Orange**—Fine large compact spike of beautiful rose-colored bells, some of which are single, others double..... 25
- Prince Albert**—Large, tall spike with very large and very double bells of the most beautiful shape. The buds before fully expanded are a mixture of dark blue and green, but when fully expanded they are a very dark indigo-blue; extra fine..... 20
- Regina Victoria**—Large double bells; deep rosy bluish..... 20
- One Bulb each of above 25 Grand Double Hyacinths for \$5.00
- Finest Mixed Double Hyacinths**—All varieties and colors. \$1.00 per doz.; \$6 per 100, by mail; \$5 per 100, by express

SINGLE HYACINTHS

A. BLANC, PHILA.

Albertine —Pure white, fine truss; superb.....	Each.
Amy —Tall spike, medium size bell; deep bright red shaded lighter; very fine.....	20
Argus —Good flower and spike; dark indigo blue, with white center.....	15
Castor —Very tall and large spikes; bells large, light blue banded and shaded with deep sky blue.....	15
Charles Dickens —Tall, large spikes and large bells; light blue inside, darker outside.....	20
Fleur d'Or —Small spike, quite compact, fair size bell; light lemon yellow. One of the best single yellows.....	15
Gertrude —Flowers composed of two shades of pink, light and dark. Spike large and as solid and compact as any spike of bloom can be.....	20
Gigantea —Enormous spike, the best we have ever seen; compact, with very large bells; color, delicate blush.....	25
Grand Marvel —Large, compact spike of the most beautiful, delicate creamy-blush flowers; one of the best.....	25
Grand Maître —Enormous compact spike; flowers of the largest size and of fine porcelain blue color; extra.....	20
Ida —Golden yellow, the finest of all yellow Hyacinths.....	30
King of the Blues —Very large, compact spike, large bell; color deep handsome blue; extra fine.....	50
La Franchise —Light delicate blush white; enormous bells and flower spike; one of the finest ever seen.....	50
La Grandesse —Enormous compact spike, and large bell of the purest waxy whiteness.....	20
L'Ami Du Coeur —Compact spike; flowers small but very handsome; light rose color shaded darker.....	40
Mozart —Fine large bells on tall spikes, pure white.....	20
Mimosa —Good compact spike, flowers darkest indigo blue; tall and fine.....	25
Madam Vander Hoop —Fine spike; flowers extra large and of the purest snowy whiteness.....	20
Madam Hodson —Pink, carmine stripe; superb.....	15
Norma —Grand spike of gigantic bells, delicate blush shaded with pink; one of the most beautiful.....	20
Orondates —Beautiful large bell, sky-blue, shaded lighter.....	25
Pure D'Or —Small spike and bell, color light yellow; one of the best of its color.....	20
Pleneman —Great loose truss and enormous bells of peculiar beauty; light blue; superb.....	25
Queen of the Blues —Light sky-blue; enormous compact spike of large bell; one of the very best.....	20
Roi des Belges —Enormous compact spike; dark brilliant crimson red; the finest variety of its color. It is in fact the finest Hyacinth we ever saw.....	30
Robert Steiger —Tall, compact truss, good shape, and crimson-red flowers.....	50
Thunberg —Compact spike, tall; indigo-blue.....	15
Tulita —Beautiful compact spike; large bells; light blush.....	20
Uncle Tom —Large compact spike, with flowers of the darkest blue-black color; very fine.....	20
Veronica —Large, beautiful red.....	15
<i>(One bulb each of above 30 superb Single Hyacinths, \$6.00.)</i>	
Finest Mixed Single Hyacinths —All varieties and colors, \$1 per dozen; \$6 per 100, by mail; \$5 per 100, by express.	
Five Mixed Double and Single Hyacinths —All colors, \$1 per dozen; \$6 per 100, by mail; \$5 per 100, by express.

We wish to call special attention to these beautiful Roman Hyacinths which are so valuable for early winter blooming. They are among the few flowers which can be had as early as Christmas and New Year's. Each bulb throws up several spikes of flowers, which are very beautiful and fragrant, and when kept in a cool room will keep perfect for weeks. Three can be planted in a 4 or 5 inch pot and will soon be in flower. In the garden they are first of all Hyacinths to bloom. We offer extra large and strong bulbs. Do not fail to plant a good lot of them for winter.

Single Blue—Lovely dark blue; a fine contrast to the white variety. 6 cts. each; 3 for 15 cts.; 12 for 50 cts.

Single White—Elegant waxy white bells of great beauty and fragrance. Large bulbs, 8 cts. each; 3 for 20 cts.; 12 for 65 cts.

Single Light Pink—Fine flowers, of a beautiful bluish pink color. 8 cts. each; 3 for 20 cts.; 12 for 75 cts.

Double Dark Pink—A grand new sort, with enormous double bright deep pink bells in large spikes. 10 cts. each; 3 for 25 cts.; 12 for 90 cts.

Canary Yellow—New. We first introduced this lovely sort last year. It is like other Roman Hyacinths, except in color, which is a beautiful canary yellow. 15 cts. each; 3 for 40 cts.

One bulb each of the 5 sorts for 40 cents. Three Bulbs each, \$1.00.

Pompon or Miniature Hyacinths.

These are most truly lovely. The bulbs are not quite so large as other Hyacinths, hence not so expensive, but the spikes of bloom are large and run very uniform and perfect. In pots or beds they can be planted quite close, and the effect is charming. The spikes of bloom are long and gracefully curved, and of the most beautiful colors and delicious fragrance. Nothing among Hyacinths can possibly be more satisfactory, and we strongly recommend them, both for the garden and pots. To those who are unacquainted with them they open up a new field of beauty, which will be a source of great delight. The May-flower for September has a charming colored plate of them, which will convey some idea of their great beauty. Do not fail to plant a good lot of them.

All Colors Mixed, Double and Single—8 cts. each; 3 for 20 cts.; 12 for 65 cts.; 100 for \$3.75.

COCKADE HYACINTH.

Cockade Hyacinth.

Its bloom first appears in the form of a charming blue cockade-like tassel an inch or two in length. As the flower stem rises this cockade increases in size and beauty until at the end of two months it has developed into an immense blue feathery plume a foot or more in length, and in striking beauty and oddity, surpassing all its floral surroundings. Our word for it, friends, you can purchase nothing for double its price which will so delight and please you for the two months or more that it is in bloom. It is a flower for everybody, and desirable both for house and garden culture. Perfectly hardy. 6 cts. each; 3 for 15 cts.

Grape Hyacinth.

This charming little gem should be found in every garden in abundance. It has been termed the "Blue Lily of the Valley," and when planted in a mass with that sweet flower it does resemble it to some extent, and forms a most fascinating combination. It grows about the same height and blooms about the same time each spring. It increases rapidly and when once planted, a mass of beautiful blossoms which will increase in number each year is insured for a lifetime. But for winter blooming in pots it is of the greatest value. Plant five or six bulbs in a five inch pot, and you will have as lovely a pot of bloom as you can imagine. Words fail to do it justice. Flower stems grow a foot in height, bearing a dense spike of sky-blue bells tipped with white, and Oh, so lovely. Please remember that ours is an improved strain of Grape Hyacinth, much superior to the old form, being larger and stronger.

Improved Blue—4 cts. each; 3 for 10 cts.; 12 for 30 cts.; 100 for \$2.00.

Snow White—New and scarce. 6 cts. each; 3 for 15 cts.; 12 for 50 cts.

Hyacinthus Belgicus.

We have been more than pleased with our trials of this charming Hyacinth species, both in the garden, and in pots for winter decoration. They are entirely different from other hyacinths, free bloomers and very pretty, making a pot of flowers which it is hard to beat. If several are planted in a five inch pot they will produce a mass of bloom which will astonish you with its beauty. In the garden they bloom very freely and later than other sorts. Both in the garden and pots they should be treated exactly like other Hyacinths. They should be universally planted, and so sure are we that they will prove a success with all who try them, we have imported a very large quantity and offer them at a price which will enable all to possess a few at least.

Blue—Fine clear color, 5 cts. each; 3 for 10 cts.; 35 cts. per dozen.

Violet—5 cts. each; 3 for 10 cts.; 35 cts. per dozen.

White—Pure and fine, 5 cts. each; 3 for 10 cts.; 35 cts. per dozen.

SPECIAL OFFER—For only 10 cts. we will send one bulb of each.

THE TULIP is the most popular of all Holland Bulbs, and for an early and brilliant display they have no equal. The Tulip of 25 years ago is very unlike the imported sorts of to-day. In fact one who has not seen a bed of genuine imported Bulbs of the past few years can form no idea of their dazzling magnificence. We offer Bulbs so cheaply that no garden should be without a good variety, and there is nothing harder or surer to bloom in all soils or climates. We have imported none but strictly first class Bulbs in all respects, and the kinds we offer have been proved on our grounds to be most excellent. To encourage our customers to plant them largely we have made the prices extremely low, for we know they will give unbounded satisfaction, and we hope all will have a good variety. For blooming in the house during winter, Tulips are exceedingly fine. For open ground culture, plant Bulbs in September or October, two or three inches deep and four inches apart each way. When once planted they will increase in number and beauty each year and prove a lasting joy and pleasure.

Double Tulips produce very large double flowers, many of which are as large and showy as a Peony. They are becoming more and more popular each year, which they justly merit. A very pretty show can be made by planting several colors, such as yellow, white, rose and crimson, in the same bed. The bright colors of the large double blossoms contrast splendidly and make a charming display.

	Each 3 for Per 12			
Blue Flag—Bluish Purple.....	\$0 10	\$0 25	\$0 80	
Castor—Violet, large and double.....	6	15	75	
Couronne d'Or—Golden.....	7	20	75	
Duke of York—Brown and white.....	6	15	50	
Cloria Solus—Scarlet, edged yellow; fine....	5	15	50	
LaCandeur—Pure white; very large.....	5	12	45	
Le Blason—Rose.....	5	12	45	
Leonardo da Vinci—Red and yellow.....	7	20	75	
Murillo—Beautiful Rose, enormous size; best.	15	40	1 40	
Purple Crown—Very dark, nearest black....	10	25	90	
Queen Victoria—Beautiful cherry color. ...	6	15	50	
Raphael—Itosy; extra fine; grand.....	20	50	1 50	
Rex Rubrorum—Deep scarlet, splendid.....	5	12	45	
Rose Blanche—Flower of enormous size, pure white and very double; new.....	10	25	90	
Rosine—Fine Rose.....	5	12	50	
Rose La Reine—Very large and double; beautiful clear rose color; superb.....	10	25	90	
Tournesol—Fine bronze, pointed yellow; large and early.....	10	25	90	
Variegated Follage—Beautifully variegated leaves, large yellow blossoms.....	10	25	90	
White and Purple—Bordered very pretty ...	5	10	35	
Yellow Rose—Large, brilliant yellow.....	5	12	45	
Fine Mixtures of Double Varieties—Per doz., 40 cts.; per 100, \$2.50; per 1,000, \$22.50.				

One Bulb each of above 20 magnificent Double Tulips, \$1.25;
2 each for \$3.50.

These are exceedingly brilliant, and bloom very early. The different colors planted side by side will produce a grand effect. Take for instance such sorts as Color de Cardinal, Miltiades, Silver Standard and Yellow Prince, and group them together, and the effect will be truly dazzling.

	Each 3 for			Per doz
Adeline —Large violet red; extra fine...	\$0 15	\$0 40		\$1 50
Alida Maria —Fine rose, striped white ...	10	25		75
Chrysolora —Extra large and fine; clear bright yellow	10	25		75
Color de Cardinal —Most intense cardinal; very showy and keeps in bloom a long time; grand	5	15		50
Duc d'Orange —Red and yellow, large and fine	5	12		45
Globe de Rigaud —Violet purple, flaked with white; very striking	5	15		50
Golden Standard —Yellow striped	10	25		75
J. Van Delft —Lovely pure white	10	25		90
Kaiser Kroon —Very large and of striking beauty; inside pure yellow, with a large circular band of scarlet; outside the petals are scarlet, bordered with clear yellow; lovely	10	25		90
Lac Van Ryn —Purple, with distinct large white border	5	12		45
Miltiades —Fine, clear white, tinted pink; lovely sort, beautiful shape and color..	5	15		50

	Each 3 for			Per doz
Paragon Goldebloem —White and yellow	\$0 6	\$0 15		\$0 50
Purple Crown (<i>fol. var.</i>)—The leaves of this splendid Tulip are bordered with white; flowers cardinal black, large and showy; superb sort	6	15		50
Proserpine —Rich, silky rose; extra fine..	15	35		1 25
Roi Pepin —The king of Tulips; flower of enormous size, dark blood red, freely striped and blotched with pure white..	20	50		1 75
Rosa Mundi —Fine rose color	5	12		45
Rose Crisdellin —Large rose	6	15		50
Silver Standard —Red and white striped; a magnificent sort	6	15		50
Thomas Moore —Very large and tall; fine orange	6	15		50
Van Cooyen —Fine rose, tall, and keeps a long time	6	15		50
Verboom —Enormous size and perfect shape; clear dazzling scarlet	8	20		65
Waterloo —Fine dark red	6	15		50
Wouwerman —Purplish red, large	6	15		50
Wapen Van Leiden —Pure white; each petal having a large scarlet blotch	6	15		50
Yellow Prince —Bright yellow, large and very showy	6	15		50

One Bulb each of above 25 sorts, \$1.50; 3 of each for \$4.00.

Splendid Mixed Varieties of all colors—Per dozen, 35 cents; per 100, \$2.25; per 1000 \$20.00.

PARROT TULIPS.

These are in many respects the finest of all Tulips. Their flowers are larger than the other kinds and the colors striking and beautiful. Some will be clear yellow, others deep crimson, and others striped with crimson, yellow and green, from which they derive their name. A bed of Parrot Tulips in full bloom is a sight never to be forgotten, and one that will well repay any one to go a long way to see.

Constantinople—Fine deep crimson. 5 cts. each; 3 for 12 cts.; dozen, 40 cts.

Gloriosa—Striped yellow, crimson and green. 5 cts. each 3 for 12 cts.; dozen, 40 cts.

Perfecta—Clear yellow. 5 cts. each; 3 for 12 cts.

Rubra Major—A new and extra fine sort. Color dark blood red; extra large, and the finest of all Parrots. 15 cts. each; 3 for 40 cts.; 12 for \$1.40.

Fine Mixture of Above Sorts—Dozen, 35 cts.; 100, \$2.00
One Bulb each of above 4 sorts, 25 cts.

DUC VAN THOL TULIPS.

DOUBLE.

These are the earliest to bloom of all Tulips, and are greatly prized for winter blooming. In the garden they bloom with the Crocus, and are welcome heralds of spring.

	SINGLE.		
	Each	Per 3	Per 12
Yellow —Clear and brilliant.....	\$0 10	\$0 25	\$0 90
Rose —Beautiful soft color.....	8	20	75
Scarlet —Very dazzling.....	5	15	50
Cold Striped —Scarlet, striped gold.....	8	20	75
White —Very fine.....	12	30	1 00
Crimson	5	12	40
Violet —The earliest of all; new and rare..	10	25	90

One Bulb each of above 7 sorts, 40 cts.; 3 each for \$1.00.

These are greatly superior to all other double Tulips for winter blooming, being so early and easily grown. A pot of these Duc Van Thol Tulips is indeed a brilliant sight.

Red and Yellow—Variegated, showy. 6c. each; 3 for 15 cts.
Violet Crimson—New and fine. 10 cts. each; 3 for 25 cts.
Variegated Foliage—Elegant variegated leaves, and large double blossoms, scarlet banded with yellow. 10 cts. each; 3 for 25 cts.; 12 for 75 cts.

SPECIAL OFFER—For 15 cts. we will send one bulb each of these 3 fine double Duc Van Thol Tulips; 3 of each for 40 cts.

Italian Tulips. (EXTRA EARLY FLOWERING.)

It is with more than usual pleasure that we call special attention to these early flowering Tulips, both for house and garden culture, but more especially for winter blooming in the house. There is in store for those who plant these gems a joyous surprise which you can in no true sense anticipate until you see them in the full radiance of their brilliancy.

Peacock—Color a clear transparent, intense dazzling scarlet with a golden band through three of its six petals, and a large jet black center which is bordered with pure gold. Each petal is also tipped with white. It grows about 15 inches high, very large and the first of all Tulips to bloom. For pot culture no Tulip can approach it. 10 cts. each; 3 for 25 cents.

Sylvestris—(The fragrant Tea Rose Tulip)—One foot high, golden yellow with beautiful long pointed buds like a Tea Rose; very fragrant and extra early. A magnificent sort. 10 cts. each; 3 for 25 cents.

Celsiana—Deep brilliant yellow, opening star shaped, flat, six inches across; elegant long buds; very fine. 10 cts. each; 3 for 25 cents.

Cornuta—Petals six inches long, twisted, bright scarlet and yellow variegated; flower when open flat, one foot across; curious and beautiful. 10 cts. each; 3 for 25 cents.

Fulgens—Tall, with very large flowers, which are of the deepest dark scarlet color with yellow center; fine for winter blooming and an elegant companion to Gesneriana in the open ground. 10 cts. each; 3 for 25 cents.

Persica—This is unlike any other sort, as its flower stem branches and bears three to five flowers on a stem, as seen in the cut. They are bright yellow in color and exceedingly pretty. 10 cts. each; 3 for 25 cents.

Greigi—This is the most magnificent of all Tulips. Its large, green leaves are variegated with black spots, while the flower, which is of the largest size, is clear transparent scarlet, as clear and beautiful as a sheet of wax. No other Tulip has a color like it, and none are so strikingly beautiful. Its magnificent color shows up almost like a torch in a dark night. Splendid for pots or the open ground, being a hardy, rank grower and early bloomer. Large bulbs 25 cts. each.

Special Offer—For only 75 cts. we will send one bulb each of these 7 grand new Tulips; 3 of each for \$2.00.

Bizard and Bybloom Tulips.

The Byblooms and Bizard are a class of Tulips which always give great satisfaction. They are so little known or cultivated that they are quite a novelty. Their large flowers, borne on tall stems are always marked and variegated in a very beautiful and fantastic manner. The Byblooms all have white or light rose grounds marked with scarlet, pink, crimson, violet and numerous shades of the richest purple. Bizards all have yellow grounds and are variegated with maroon, black, and shades of light and dark brown. They bloom with the Parrots, which is a little later than the Single Early. All who are unacquainted with these Tulips will be greatly surprised and delighted at their wonderful beauty. Of both classes we offer a mixture of 50 to 100 different colors. Try them, you will be greatly delighted.

BYBLOOM TULIP.

Byblooms—White grounds variegated with various colors. Fifty finest sorts, mixed. 6 cts each; 3 for 15 cts.; 12 for 50 cts.; 100 for \$3.00.

Bizards—Yellow grounds, variegated. Fifty fine sorts, mixed. 5 cts. each; 3 for 12 cts.; 12 for 45 cts.; 100 \$2.75.

Special Offer—For only 75 cts. we will send 12 Bulbs each of Bybloom and Bizards.

Tulipa Gesneriana.

TULIPA GESNERIANA.

This grand Tulip should be in every garden. It grows to the height of two or three feet, supporting its flowers, which are of enormous size, on strong, graceful stems. Its color is of the most glossy and dazzling crimson scarlet we have ever seen, which is beautifully set off by a deep blue center. Its flowers are the most durable of all Tulips, as it holds its beautiful color and keeps perfect several weeks. It is to be regretted that most of the bulbs of this grand Tulip, which have been sent into this country for years past, have been untrue to name and greatly inferior to the true variety. We have always supplied the true sort, as we have been careful to have our importations warranted. Those who order this Tulip from us can depend on getting it true, and will be surprised at its magnificence.

Price, 7 cts. each; 3 for 13 cts.; 12 for 60 cts.

Mixed Tulips.

All extra fine large bulbs, which will bloom splendidly and make a grand display. The variety of colors in these mixtures is very large.

	Per doz.	Per 100
Single Early —All colors mixed, of more than 100 sorts	\$0.35	\$2.25
Double —All colors mixed; more than 100 sorts ..	40	2 50
Parrot —All colors mixed	35	2 00
Byblooms —200 colors or sorts, mixed	50	3 00
Bizards —200 finest sorts, mixed	45	2 75

A COMPLETE COLLECTION OF TULIPS FOR \$2.25, as follows: 6 Double Mixed, 6 Single Mixed, 6 Parrot Mixed, 6 Byblooms, 6 Bizards, 6 Gesneriana, 7 Duc Van Thol, and 7 Italia, one of each variety, in all 50 fine bulbs, a complete collection for only \$2.25.

Narcissus are indispensable for winter and early spring flowering. They are varied and beautiful in form and color, and their delicious fragrance is unexcelled. Their season of bloom continues about two months from the earliest to the latest varieties. Many varieties are so cheap they should be planted extensively for cut flowers, Poeticus being particularly good for this purpose. Narcissus, when once planted, will increase from year to year, always hardy and profuse bloomers. For blooming in the house during winter all varieties are well adapted. Try a few Narcissus in the house this winter, and our word for it they will afford you much pleasure.

Each 3 for Per 12

Auranti (Double)—Very early bloomer; flowers large and double on tall stems; large petals sulphur yellow, mixed with smaller ones of a bright orange color; either for the house or garden this is one of the very finest sorts.	\$0	5	\$0	15	\$0	50
Albo Plena Odorato (Double)—Fine, pure white.		5		15		50
Biflor (Single)—Flowers white with yellow cup, borne in pairs and are exceedingly graceful and pretty.		5		12		40
Incomparable (Double)—Large flower, light canary and dark orange.		5		15		50
Leeds (Single)—Very early, white with straw cup; lovely.		10		25		1 00
Orange Phoenix (Double)—Very double, large petals nearly pure white, intermixed with small orange ones; very fine indeed.		8		20		75
Sulphur Phoenix (Double)—Large sulphur white.		25		60		2 00
Van Sion (Double)—Deep golden yellow; large and fine.		6		15		50
Trumpet Major (Single)—Beautiful large trumpet flower; fine yellow.		10		25		80
Poeticus (Single)—Pure white, crimson cup; a lovely sort; per 100, \$3.00.		5		12		45
Poeticus, fl. pl. (Double)—Fine double form of the charming Poeticus.		5		15		50
Poeticus Ornatus (Single)—A new sort of recent introduction and a great improvement, especially for winter blooming, as the flowers appear three to four weeks earlier than the old sort. Color pearly white, with crimson and yellow cup.		6		15		50
Princess (Single)—Lovely large flower, 3 inches long, light straw-colored petals and an enormous golden trumpet; grand.		20		50		1 75
Stella (Single)—Large creamy white blossoms, with deep yellow cup; very early and showy.		6		15		50
Spureus Maximus (Single)—Enormous trumpet blossoms, golden yellow; extra.		25		60		2 00

One Bulb each of the above 15 fine sorts, \$1.25.

Fine Mixed Double Narcissus—Many varieties, 50 cents per dozen.
Fine Mixed Single Narcissus—Many varieties, 50 cents per dozen.

Polyanthus Narcissus.

These produce large clusters of beautiful orange blossom like flowers of unexcelled fragrance. For winter blooming they are always sure to succeed under any treatment, and their great beauty can be fully appreciated by those who have grown them. They are much like the lovely Chinese Sacred Lily. Do not fail to plant them for winter blooming.

Each 3 for

- Paper White Grandiflora**—An improvement on the common Paper White, the flower being about twice the size, of beautiful star-like form, pearly whiteness and delicious fragrance. It is a very early and profuse bloomer and can be had in full beauty at Christmas and New Year's. One of the very finest of winter blooming bulbs. Large, select bulbs, per dozen, \$1.00. 10 25
- Double Roman**—A superb Narcissus, bearing great clusters of large double blossoms of the most delicious orange blossom fragrance. Color pure white with small inner petals of golden yellow. It is an early bloomer and a great beauty. Per dozen, \$1.00. 10 25
- Aurora**—A fine Polyanthus, pure white with deep orange cup; good size flower and cluster. . . . 10 25
- Staten General**—Large flowers in large compact clusters; fine white with orange cup; extra. . . 10 25
- Croottvorst**—Pure white flower with delicate lemon cup; fine. 15 40
- Etoile d'Or**—Fine canary yellow, with orange cup; beautiful compact clusters. 10 25
- Grand Solle d'Or**—Fine yellow; very sweet. 10 25
- Fine Mixed Sorts**—Of above varieties, 90 cts. per dozen.
- SPECIAL OFFER**—For 60 cts. we will send one bulb each of above 7 sorts; 3 of each for \$1.50.

Giant Odorous Jonquil.

A giant Jonquil of great beauty and fragrance. The flowers are twice as large as the others, and of the most exquisite Mayflower or Arbutus fragrance. For pot culture this is a grand thing, the bulbs being large, and each one produces many flowers. 10 cts. each; 3 for 25 cts.

Jonquils.

These are charming members of the Narcissus family, producing clusters of golden yellow blossoms of unsurpassed fragrance. Either for the house or garden they are indispensable. We would advise planting several in a clump as in that way they make a much better effect than when planted scatteringly. In pots also it is better to plant several together.

Single—4 cts. each; 3 for 10 cts.; 12 for 35 cts.

Double—6 cts. each; 3 for 15 cts.; 12 for 50 cts.

Narcissus, Corbulata.

A rarely beautiful flower, both for winter blooming in the house or for the garden. Three to six bulbs can be planted in an ordinary pot and will produce a charming lot of flowers during February and March. Each bulb bears 3 or 4 flowers at a time. As will be seen by the cut the blossoms are very beautiful in both form and habit: color, a fine shade of bright brilliant yellow, and fragrant. In the garden they are hardy and bloom early in spring. It has been called the Golden Fairy Lily, and well does it merit the name. 6 cts. each 3 for 15 cts.; 12 for 50 cts.

Chinese Sacred Lily.

SELECT, GENUINE IMPORTED BULBS.

This is the one great winter-blooming bulb which is more eagerly sought after than any other. The bulbs are very large and each one sends up from 5 to 12 spikes, which bear clusters of large, perfect, waxy-white blossoms, with a yellow center, and of a powerful and delicious fragrance, which is not excelled by any flower. They grow well in pots of soil, but the most popular way of blooming them is the Chinese method, as follows: Fill a bowl, or some similar vessel, with pebbles, in which place the bulb, setting it about one-half its depth, so that it will be held firmly, then fill with water to the top of the pebbles and place in a warm, sunny window. The bulb will at once commence a rapid growth and bloom in two or three weeks. Bulbs are hardy and bloom well in the open ground, but their greatest value is for winter blooming. After blooming during winter they should be planted in the open ground as early as possible in the spring. We were the first to bring this bulb prominently before the world, and our importations have always been of a select quality. We send an agent direct to China every year to make selections and obtain the best bulbs. Price of extra large bulb, by mail, postpaid, 25c. each, 5 for \$1.00.

Beautiful Pæonies.

We have a fine stock of beautiful double Pæonies embracing many colors. Fall is the proper time to plant this grand flower, and we shall not in future offer it in our spring Catalogue.

Pure White—Very fine and fragrant. 30 cts. each.

Scarlet—Fine brilliant color. 30 cts. each.

Large Rose—Lovely rose color. 30 cts. each.

One of each for 75c.

Fine Mixed Sorts—Many colors. 3 for 60 cts.; 6 for \$1.00.

PÆONY TENIFOLIUM.

Pæony Tenifolium.

Few lovers of flowers have ever seen this rare new Pæony, and consequently have no idea of its great beauty. The foliage is finely cut, very massive and exceedingly beautiful, while the flowers are as double and perfect as an enormous rose and of the richest dark fiery scarlet color. It blooms very early in the spring, fully as soon as the Hyacinth, and nearly two months earlier than other Pæonies. It is a very rare plant and one of unsurpassed beauty, and any one is indeed fortunate to possess one. We have a fine stock of large flowering roots at 60c. each, 2 for \$1.00.

The Crocus is one of the first flowers of spring, and one of the best for blooming in the house during winter. Half a dozen Bulbs may be planted in a pot, and will make a very pretty show. For garden culture plant Bulbs two inches deep and two or three inches apart. They are so cheap and pretty they ought to be found in every garden in great abundance. They bloom splendidly when planted on the lawn among the grass. They lift their bright heads up through the sod very early, and give the lawn a charming aspect. The sorts we offer are especially strong and fine.

	Per doz.	Per 100.
Alblon —Very fine, striped.....	\$ 15	\$1 15
Cloth of Gold —Yellow, profuse bloomer...	15	1 15
Grand Vedette —Blue, large and fine.....	15	1 15
Montblanc —Pure white.....	15	1 15
Othello —Fine blue.....	15	1 15
Van Speyk —Striped, enormous flowers.....	15	1 15
Virgin Queen —White, large and fine.....	15	1 15
Yellow Giant —Very large, yellow.....	15	1 15
L'Unique —Very peculiar, reddish blue.....	15	1 15
Versicolor (Cloth of Silver)—Lovely, striped	15	1 15

Special Offer—Three Bulbs each of above ten superb sorts 50 cents. They are extra fine for pots.

Extra Fine Mixed Crocus—Of all colors, select Bulbs. 10 cts. per dozen; 60 cts. per 100; \$5.00 per 1000.

Giant Flowered Crocus.

Our growers in Holland have made up a mixture of named Crocus from such sorts as produce flowers of extraordinary size and beauty, and such as will be particularly fine for winter blooming. It is the finest Crocus mixture ever made up, and either for pot or garden culture we can strongly recommend it, and those who wish an extra fine show of Crocus will certainly find this grade to be better than anything they ever before saw. Price, all colors mixed, 30 cts. per dozen; \$2.00 per 100.

Biflora—This is a most charming variety for pot culture. It blooms in January and lasts a long time, as each Bulb sends up several flowers in succession. Half a dozen may be planted in a small pot and will make a lovely sight. Color inside fine white, tinged blue, outside beautifully feathered black and yellow, an odd and beautiful combination. It is also very fragrant. 4 cts. each; 3 for 10 cts.; 12 for 30 cts.

CROCUS BIFLORA.

MAMMOTH YELLOW.

Mammoth Yellow—This is a Crocus producing a Bulb nearly as large as a Hyacinth and which bears from ten to twenty-five beautiful bright golden yellow blossoms. It is the most beautiful and valuable of all Crocus, its marvelous profusion of bloom making it extremely desirable, both for pot and open ground culture. It, however, produces the best results in the open ground. 4 cts. each; 3 for 10 cts.; 12 for 30 cts.; 100 for \$2.

ANEMONES.

Very beautiful and brilliant spring flowering Bulbs, which should be found in all gardens. They possess a beautiful range of very fine colors, such as brilliant scarlet, red, blue, rose, striped, carnation, etc. For pot culture they are very fine indeed and succeed best if left in the same pot year after year without removing or disturbing. We believe the time has now come when Anemones will be grown extensively for winter blooming. We have tested them thoroughly and find them most satisfactory.

Single—All colors mixed; per doz., 25c.		
Double—All colors mixed; per doz., 30c.		
Cardinal's Hat—Superb cardinal; very early.	10	25
Blue Gem (Single)—Fine blue.....	5	10
The Bride (Single)—Extra pure white.....	10	25
Fulgens (Single)—Intense scarlet, very showy and desirable.....	5	12
Beauty (Double)—Blue and white.....	6	15
Ceres—(Double)—Extra fine double, white.....	6	15
King of Scarlets (Double)—Bright scarlet; very fine.....	5	12
Lord Palmerston (Double)—Dark blue, extra.....	5	10
Marie Antoinette—Red, variegated.....	5	16
Rosette of Nice—Very distinct and beautiful, fine rosy pink; very early and profuse bloomer.....	15	30
SPECIAL OFFER —For only 40 cents we will send one Bulb each of the 10 sorts; three of each for \$1.00.

LUTEA
MAJOR

OXALIS.

These varieties of Oxalis are all for winter blooming. They make the most beautiful hanging pots and baskets, producing a mass of flowers all winter, which in brilliant and beautiful colors are truly charming. Winter blooming Oxalis are always sure to please. Plant five or six bulbs in a six-inch pot. They commence growth immediately after planting, and need not be set away to form roots like most other bulbs. They bloom during the entire winter, a thing we can expect of but very few plants or bulbs and are for that reason doubly worthy of a place in every collection of winter blooming bulbs. We feel that we cannot say enough in their praise to do them justice. Try them and you will be delighted.

	Each,	3 for	Per doz
Multiflora Alba—Pure white.....	5	10	35
Bowl—Deep pink; large, robust and fine	5	12	40
Lutea Major—Bright yellow; large flowers in large clusters; magnificent.	10	20	60
Hirta—Deep red; fine.....	5	10	35
Versicolor—Rose and white; lovely color, very beautiful.....	5	12	40
Double Yellow—New. This beautiful Oxalis is a free bloomer and bears large double flowers, as perfect as double daisies; color brightest yellow.....	10	25	75
Mixed Sorts of 25 finest varieties, including the above.....	5		20

SPECIAL OFFER—For only 25 cents we will send one Bulb each of above six sorts.

ORNITHOGALUM ARABICUM.

Ornithogalum Arabicum.

We introduced this as a new winter blooming Bulb of great beauty and value. In magnificence there is nothing like it among winter blooming Bulbs or plants. It is a native of Arabia. Bulb large and solid, closely resembling that of a Hyacinth, and requiring exactly the same culture; leaves long and narrow; flower spikes 18 to 24 inches high, strong and graceful, bearing an immense cluster of large, pearly white flowers, having a jet black center. The illustration gives a good idea of its great beauty. The individual flowers keep perfect many weeks before fading, so that for more than a month this grand spike of bloom is in full glory. Its durability is almost without equal among flowers. Add to this its delicate aromatic fragrance and we have a winter bloomer, which all must admit, stands without a rival. Its culture is the easiest, as it will grow in any position in any window. A bulb can be planted in a four inch pot, or several in a larger pot or box. Pot in September, October or November. They can even be kept and planted as late as February first. For open ground culture they do well if protected from freezing severely. 10 cts. each; 3 for 25 cts.; 12 for 90 cts.

Ornithogalum Umbellatum.

This is the charming Star of Bethlehem of European gardens. It is a very valuable Bulb for winter blooming in pots, also one of the hardiest and best for garden culture. When once planted you will always have the enjoyment of its delicate white star-like blossoms in great umbels each season. It is sure to do well in any situation, and, being so cheap, it should be extensively planted both in the garden and in pots. Large Bulbs 5 cts. each; 3 for 10 cts.; 12 for 35 cts.

IXIAS.

Ixias.

The Ixias produce their beautiful flowers in spikes, and are of the most dazzling and brilliant colors and sure to attract great attention. It is only a few years that they have been grown in this country to any extent, but in that time, like the Freesias, they have become very popular. For pot culture in the house they give great satisfaction, being of easy culture and free bloomers. Half a dozen bulbs may be planted in a five inch pot and the display will be magnificent. For open ground culture give them winter protection with leaves or straw. They are very cheap and all lovers of odd and beautiful flowers should certainly add them to their collection. The named sorts we offer are new and very fine.

Crateroides—Bright scarlet, early and fine.	3 for 10 cts.	5
Duchess—Pure white with black eye and striped rose; very beautiful form.	3 for 12 cts.	6
Calatea—Snow white with large deep blue eye; extra		7
Lady Slade—Brilliant pink; extra.	3 for 12 cts.	6
Pallas—Fine pale yellow, outside crimson, purple eye.		6
Titus—Yellow, striped majenta, black center and large spike.	3 for 15 cts.	7
Bucephalus Major—Rich crimson, branching		6
Magnifica—Bright rich yellow, tinted red.		8
Wonder—Dark pink, sweet scented; FINE DOUBLE		10
FLOWER		10
Vulcan—Crimson, shaded orange.		10
Mixed—50 finest sorts; 25 cts. per dozen.		3

SPECIAL OFFER—For only 50 cents we will send one bulb each of the above 10 grand named sorts.

Babianas.

These are allied to the Ixias and receive the same treatment in every respect. For winter blooming they are perfectly magnificent. The flowers are star-shaped, large, opening nearly flat, and form in spikes like Gladiolus. The colors are very bright and telling, blue, white, lavender, yellow, etc. Profuse bloomers and should be generally grown.

Atrocyanca—Dark blue, shaded.	Each	6
Justine—Rich crimson.		6
Speciosa—Pale lavender, shaded.		6
Rosea Grandis—Bright rose.		6

SPECIAL OFFER—For 20 cents we will send one bulb each of these 4 sorts.

Mixed Sorts—25 finest sorts mixed, 3 for 10 cts.; 12 for 35 cts.

Lachenalia.

This is an entirely new bulb and much unlike anything else in cultivation. They are grown mainly for winter blooming in pots, for which purpose they are admirable. Their great oddity, novelty and beauty make them a most desirable plant for winter blooming. They require exactly the same treatment as Hyacinths. The flowers are borne in beautiful spikes, and they remain in bloom for about two months, which is a most desirable feature in any plant. The colors are a curious and odd blending of yellow, scarlet and shades of olive green, green shading to yellow, etc. The only difference in the varieties is that in one yellow will predominate, scarlet in another and green in another. The stems and leaves are also very beautiful, being spotted with black and reddish brown.

Fine Mixed Sorts—15 cts. each; 3 for 40 cts.; 12 for \$1.40.

Morea Pavonia.

(THE PEACOCK FLOWER.)

MOREA PAVONIA (IRIS).

One of the most distinct plants in cultivation—flowers Iris-like, pure white with a beautiful porcelain-blue stain nearly one-half inch broad at the base of the three large divisions; the spot is margined with dark purple teeth, and is of a fine deep violet at the base. Perfectly hardy in open ground and blooms early in the spring. For winter blooming it is also fine. 15 cts. each; 3 for 40 cts.

Water Hyacinth.

(A FINE AQUATIC FOR WINTER.)

This charming water plant, of which a colored plate was shown in our spring catalogue, is a most desirable winter ornament. Plant it in a water-tight dish or pot, which should be filled two-thirds full of soil, and the remainder with water. Place the plant on the water and it will take root and flourish. 20 cts. each.

Very early flowering Bulbs; suitable for either garden or pot culture. In pots they bloom during January or February, and are very attractive.

Recurva, a rare species, closely resembling a Lily; flowers borne on graceful drooping stems, and are very pretty, light-scarlet, spotted-black. It is little known or cultivated, and will be an attractive object in any one's garden or window. Price, 15 cts. each; 3 for 30 cts.

Lanceolata—It is a rapid grower, attaining the height of about fifteen inches; very graceful in habit, and bearing three to ten bell-shaped flowers, which are beautiful for their oddity of color. The outside is a greenish color, while the inside is yellow, spotted with brown. It is curious and

odd, and well worthy of a place in every collection. 10 cts. each; 3 for 25 cts.

Meleagris—Large, drooping, bell-shaped flowers of various colors, all checkered and variegated. Very beautiful, especially for pots. 6 cts. each; 3 for 15 cts.

Imperialis, or CROWN IMPERIALS—These produce very large bulbs, which send up strong flower stems early in spring, two or three feet high, crowned with a beautiful cluster of large, drooping, lily-like flowers.

Single Red.....	Each. 25
Single Yellow.....	30
Double Red, Grand.....	1 00

The Double Persian Ranunculus are a class of early blooming bulbs, producing, in great abundance, large flowers, as double and perfect as the best roses, and of all colors,—white, black, scarlet, pink, yellow, variegated, etc. Planted in the garden, in a sheltered situation, they will make a display which will astonish all beholders. For winter blooming, in pots, they are, however, of the greatest value; and a pot of them in bloom will be a revelation of beauty, such as one's imagination cannot picture. Five or six bulbs can be planted in a 5-inch pot. Treatment same as for Hyacinths and other winter-blooming bulbs.

Blanch Superb, large and double, pure white.....	Each, 3 for 6 15
Fireball, fine double-red.....	5 10
Jaune Supreme, magnificent yellow; fine.....	6 15
Queen of Holland, large, double-black; odd and superb.....	10 25
Rockolico, fine spotted; new and fine.....	6 15
Finest Mixed, 25 grand double sorts; per doz., 50c..	5 10

SPECIAL OFFER—For only 25 cts. we will send one bulb each of above five named sorts.

Calochortus,

These bulbs are little known or cultivated, as they are not hardy enough to stand our winters in the open ground without protection; but, for blooming in pots, they are unsurpassed. The flowers are very large, borne on long stems, and are of the most charming butterfly colors,—white, yellow, buff, crimson, purple, spotted, and shaded in a charming manner. For winter bloom they require only to be potted (4 or 5 in a 5-inch pot) and treated like Hyacinths or Crocus. When in bloom they will be a marvel of beauty, and last a long time. There are two classes, the “large flowered” and the “small flowered.” The former all have large, upright blossoms; the latter smaller, bell-shaped, and drooping. Both classes are entirely distinct, and both very beautiful.

Each. 3 for

- Gunnersoni, a very rare sort of the largest size, and great beauty in form and color. Pure white, with crimson center.....

5

13

Venustus—Very large; white, yellow and crimson; beautifully marked and blended; grand

5

12

Roseus—Creamy, with rose blotches at top of petals, and a finely-tinted and marked center; rich carmine outside.....

5

12

Purpurea—Rich; purplish lilac, with fine, highly colored eye.....

5

12

Albus—Snow-white, with a rich blotch, bearded and ciliated, large and free. This variety branches freely and bears many flowers, keeping in bloom for a long time.....

5

12

Moweanus—White and Purple; finely marked..

5

12

Pulchellus—Like Albus, this branches freely, and produces many flowers which are of a deep-golden color. One of the easiest to grow, and a true gem in every respect. Per doz. 35 ets.....

5

10

SPECIAL OFFER—For 25 cts. we will send one bulb each of the seven sorts.

Splendid Mixed Calochortus of all the above, and many other sorts; 6 for 15 ets.; 12 for 25 ets.

ALLIUM NEAPOLITANUM.

Allium Neapolitanum.

A grand Bulb for winter blooming. Its flower stems are twenty inches high, supporting a large cluster of delicate white flowers which keep perfect many weeks. For bridal bouquets or funeral work these flowers are unsurpassed, having a delicate beauty peculiar to itself. They are sure to bloom splendidly in any window and will be greatly admired. Plant three to six Bulbs in a five-inch pot and you will have a beautiful object for fully a month in winter. We know of nothing of the same cost which will afford such an elegant pot of flowers. It starts growth as soon as potted and commences to bloom in January, lasting a long time. Planted in the garden they are also splendid for early spring blooming. 5 ets. each; 3 for 10 ets.; 12 for 30 ets.

Snowdrops.

These are the first flowers to greet us in spring, their pretty drooping snow-white blossoms appearing in March, a few days ahead of Scilla Siberica, with which they form a charming contrast. They are also splendid for house culture in pots, blooming usually at Christmas.

	Each.	3 for	Per doz.
Snowdrops—Single.....	3	8	25
Snowdrops—Double.....	4	10	30
Elwesii—The giant Snowdrop. Very large and fine.....	5	12	35

THE FLORAL FIRE-CRACKER.

Brodiaea.

A class of small bulbous plants throwing up grass-like foliage and flower spikes on which are borne beautiful umbels of flowers. In the open ground they are hardy with slight protection, but their greatest value is for winter blooming in pots. They are so little known or cultivated that they are exceedingly interesting as pot plants. Their flowers are odd and beautiful and produced freely during winter.

- Each.
- Congesta**—Fine blue with a pale blue crown..... 5
- Lactea**—Fine white..... 5
- Multiflora**—Purple blue, in dense umbels..... 5
- Stellaris**—Rich purple with a white center, in a fine star-like cluster; dwarf habit; extra fine..... 10
- Coccinea or Floral Fire Cracker**—This is a flower of striking beauty, and one that catches every eye. Its blooms are borne in clusters, at the end of long, slender stems, and droop like a Fuchsia. They are two to three inches in length, of a deep bright crimson-scarlet color, tipped with green and white (the cut represents it perfectly). Pot the bulbs at any time during fall, and treat them as recommended on page 4. In this lovely flower our friends will find a most beautiful and novel thing, and unlike anything you have ever grown or seen. 3 for 25c., 12 for 50c..... 10
- Volubilis (Twining Hyacinth)**—It is a rare and curious bulbous plant, the flower stem twining and climbing like a vine, sometimes to the height (when opportunity affords) of ten feet. At the end of the stem is borne a dense number of beautiful, rose-colored flowers. It is suitable for pot culture for winter blooming, or for planting in the garden..... 5

Fine Mixed Brodiaeas—Many sorts, 25c. per doz.

Colchicum.

(AUTUMN CROCUS.)

The Colchicum or "Autumn Crocus," is a very worthy flowering bulb. After their foliage dies down in September they throw up numerous gay-colored flowers, similar to the Crocus, but larger and more showy. Colors white, pink, blush, violet, etc.; delicate and beautiful. 7c. each; 70c. per dozen.

COLCHICUM.

Triteleia Uniflora.

This is one of the choicest additions to winter flowering bulbs that has been offered in many years. The bulbs are small, and several can be planted in a pot, each one of which will send up several flower scapes, bearing star-shaped blossoms one inch in diameter, pure white, elegantly lined with celestial blue. As the flowers follow each other successively, and last a long time before fading, a pot of these bulbs is never without flowers for several months in mid-winter. They are also quite hardy and can be planted in the open ground where they will bloom elegantly in the early spring. We earnestly advise all lovers of flowers to plant this beautiful gem. It is sure to delight you. It is of the easiest culture, and always sure to thrive. Fine bulbs, 5c. each, 3 for 10c., 12 for 30c.

Muscari.

A class of bulbs closely allied to the Hyacinth, and requiring the same treatment both for pot and garden culture. Though perfectly hardy and make a fine show in the garden, they are grown mainly for winter blooming. Several may be planted in a small pot and they will be exceedingly pretty.

Commutatum—Beautiful dense spikes of deep indigo blue flowers, shading to light blue at the top; splendid. 5c. each, 3 for 12c., 12 for 30c.

Comosum—Forty to 100 flowers in a spike; blue, odd and fine. 3c. each, 6 for 10c., 12 for 20c.

Racemosus—Deep indigo blue, tipped white; blooms early in dense spikes, very beautiful and desirable. 3c. each, 5 for 10c., 12 for 20c.

CAMASSIA ESCULENTA.

Camassia Esculenta.

A lovely bulbous flower which should have a place in every garden. It is as hardy and robust as a Tulip, producing, each spring, tall graceful spikes of lovely blue flowers, resembling, to some extent, the Hyacinth, though more graceful. It increases rapidly, and soon forms a dense clump, which is, when in bloom, a beautiful sight. It is also a magnificent pot bulb for winter blooming. Several can be planted together, or mixed with other bulbs, and, in either case, the charming spikes of flowers will be delightful. 5 cts. each; 3 for 12 cts.; 12 for 40 cts.

Tropaeolum Tricolor.

This is a tuberous rooted, winter-blooming Nasturtium for pot culture, which is one of the most charming window vines one can possess during winter. Pot bulbs in good soil and treat them like other winter bulbs, but do not be discouraged if they are slow to start. They will, after a while, throw up little needle-like shoots, which should be supported on strings or trellises. After a short time they will develop beautiful tiny foliage which will soon be followed by hundreds of brilliant flowers—scarlet, tipped with black and yellow—which keep perfect a long time, and make an object of the most charming beauty. 25 cts. each.

ERYTHRONIUM

Erythronium.

These are bulbs which should be extensively grown, both in the garden and for winter blooming in pots. The common varieties, which have been generally sold, have not given good satisfaction, hence we have never offered them; and these two splendid new sorts must not be compared with any you have previously seen or attempted to grow. They have large and beautiful lily-like blossoms, which appear early in spring. The foliage is large and beautifully spotted. They are hardy in the garden, and very desirable, but are far better for winter blooming in pots, and being of the easiest culture, and sure to bloom freely in mid-winter, few bulbs of their cost will give better satisfaction. Pot or plant the bulbs as soon as received, as they will suffer if allowed to remain dry.

Grandiflorum—Flowers lovely straw-color; leaves beautifully mottled in brown, green and white. 7 cts. each; 3 for 20 cts.

Smithi—Like the above, except color, it being pure white, changing to purple. 7 cts. each; 3 for 20 cts.

SPECIAL OFFER—For 50c. we will send 3 bulbs of each.

Winter Blooming Iris.

These four sorts are very fine indeed for winter blooming, and, as such, we can strongly recommend them. Four or five bulbs may be planted in a 5-inch pot, and, when in bloom, they will make a beautiful object. For garden culture they are also grand, being perfectly hardy and bloom early.

Persica—Flowers composed of several beautiful and showy colors. It is dwarf, and a very early bloomer, showing splendidly in pots. 10 cts. each.

Anglica, Mixed Colors—These grow a foot high, and produce very large and showy blossoms, which are of various colors. 5 cts. each; 50 cts. per doz.

Hispanica or Spanish Iris—These are simply grand for pot or open ground.

They bloom very early, and make a magnificent show. Do not fail to plant a good lot of them. Mixed bulbs, of many colors, 5 cts. each; 30 cts. per dozen.

Pumila—A lovely variety; violet-blue; lower petals of a darker shade, with gold and white stripes and veins spotted with black; very sweet scented. 10 cts. each; 3 for 25 cts.

SPECIAL OFFER—For 20c. we will send one bulb each of these four lovely Iris.

Amaryllis Regina.

A variety of great importance, as it surpasses all others as a winter bloomer, and is becoming a very popular Bulb for fall planting. It is grown largely in Bermuda, and sent to this country with *Lilium Harrisii* in August and September. For winter blooming the Bulb requires to be potted same as a Hyacinth or Lily, and is quite sure to succeed admirably and bloom freely in mid-winter. The flowers are of fair size, beautiful shape, well open, and of a brilliant orange-scarlet color, with a light center. Fine Bulbs, 80 cts. each; 4 for \$1.00.

Snowflake.

The Snowflake or *Leucojum Verum*, is an early spring flowering Bulb, suitable also for pot culture. They produce large snow-white flowers, and appear with the Snow-drop. 6 cts. each; 3 for 15 cts.; 12 for 55 cts.

Giant California Callas.

The common Calla, of which we have some magnificent large Bulbs in the best condition for winter blooming. The Bulbs were grown in California and are of enormous size, and will produce a large amount of bloom the coming winter. 30 cts. each.

CYCLAMEN.

This is known as one of the most valuable of all bulbous plants for house culture, being a free and constant bloomer during winter. The flowers are of very delicate colors, varying from deep blood-red through all the shades of pink, rose, bluish, etc., to pure white; the flowers remain perfect a long time, and a plant always shows a number, often 30 to 50 open at once. Each.

Persicum, mixed colors, per dozen, \$2.00.....	20
Giganteum, a new form, with gigantic flowers.....	40

SNOWFLAKE.

SAXIFRAGA GRANULATA FL. PL.

Saxifraga Granulata Fl. Pl.

We believe this is to become one of the most valuable winter flowers in existence. It is a most valuable acquisition to winter bloomers, as well as a splendid thing for garden culture. The Bulbs are very small and at least three should be planted in a pot together to get the best results. Their treatment should be the same as that of Hyacinths, Crocus, etc. The flowers are borne in profusion, are as double as the best roses, and pure snow-white in color. One can readily appreciate the value of such a fine double white flower during winter, or in the garden during the spring months. It is perfectly hardy and will thrive most anywhere. It is known in Europe as the "Fair Maid of France." We have imported an enormous quantity of it and offer it at the very low price of three Bulbs for 10 cts.; 12 Bulbs for 30 cts.

Winter Aconite.

This magnificent flower appears in the garden earlier than the Snowdrop. Its large golden blossoms often unfold among ice and snow. For winter blooming in pots it is a bulb which all should have. Its magnificent large golden blossoms showing to great advantage. It is perfectly hardy and sure to succeed either in the garden or in pots. 5 cts. each; 3 for 12 cts.; 12 for 30 cts.

Scillas.

A most beautiful class of flowering Bulbs, all of which are particularly fine for winter blooming in pots, and they are sure to succeed admirably under all conditions. Clust is one of the very finest Bulbs for winter, while the charming Siberica, planted in clusters of six or more Bulbs makes a mass of bloom which is truly exquisite. Scillas are hardy in the open ground and bloom splendidly each spring. Plant a good lot of them by all means, both in pots and in the garden.

Clust—A grand winter bloomer, producing an enormous cluster of star-shaped blue flowers, often three feet in circumference. It is one of the most striking flowers we ever saw. Bulbs very large and strong and sure to bloom. It is also perfectly hardy and desirable for garden culture. Don't fail to add this to your list of winter bloomers. 20 cts. each; 3 for 50 cts.

SCILLA CAMPANULATA.

SCILLAS SIBERICA.

Siberica—Produces a spray of lovely blue flowers, which is exceedingly graceful and pretty. It blooms before the Crocus, and attracts the attention of all. Lovely for winter blooming in the house or for early spring in the garden. 3 cts. each; 20 cts. per dozen.

Campanulata Blue—Large Hyacinth-like spikes of blue flowers. Elegant for winter blooming. 5 cts. each; 3 for 10 cts.

Campanulata White—Like the above except white in color. 5 cts. each; 3 for 10 cts.

LILY OF THE VALLEY.

Lily of the Valley. FOR WINTER BLOOMING.

Here we offer strong imported pips of this lovely flower which have been grown especially for winter blooming. They can be potted, six in a four-inch pot, and placed in a cool place till needed for blooming, then bring them out to the light and warmth, and give plenty of water. They will at once send up their beautiful green leaves and sprays of lovely white, sweet scented blossoms. Like other bulbs the flowers are much larger and finer when raised in the house than in the garden. We can supply them all winter. 6 for 30 cts.; 12 for 50 cts.; 30 for \$1.00.

We can also supply the following scarce and rare varieties of Lily of the Valley.

Double White—Fine double white blossoms. 25 cts. each; 3 for 60c.

Rose Colored—Fine rose colored. 20 cts. each; 3 for 50 cts.
Variegated—Leaves beautifully striped with yellow. 25 cts. each; 3 for 50 cts.

One each of these three rare sorts, 50 cts.

BULBICODIUM.

ARUM ITALICUM.

Bulbicodium Vernum.

A very early spring flowering bulb, producing several flowers of a fine violet-purple color. It is perfectly hardy and very pretty. Also desirable for winter blooming. 6 cts. each; 3 for 15 cts.; 12 for 50 cts.

ARUM CRINITUM.

ARUM DRACUNCULUS.

Arums.

The two varieties of Arum here offered are both generally sold as "Black Callas." The only true Black Calla we offer among novelties, but wish to say that these two sorts possess great merits as flowering bulbs, either for pot or garden culture and should be generally cultivated.

Crinitum—This plant is much like the Calla Lily, except its leaves are beautifully divided, and its flowers which are of enormous size—a foot in length and nearly as broad—are of a deep black color. It is sure to bloom in mid-winter and will create quite a sensation. It is a flower of striking oddity and beauty. 80 cts. each.

Dracunculoides—Stem tall and spotted like an adder. Leaves large and handsome. Flower exactly like a Calla, a foot in length and of a reddish black color; curious and beautiful. 30 cts. each.

Italicum—Very pretty. Foliage dark green finely veined with white, making a fine effect. Flowers whitish shaded green; curious and handsome. A free grower and very hardy. 10 cts. each; 3 for 25 cts.

One bulb each of the three sorts for 60 cts.

Antholyzia.

A very odd, scarce and rare bulb, which is known to but very few people. It is about as hardy as an Ixia, and requires much the same treatment. For pot culture it is valuable and flowers often by Christmas. The flowers are borne on tall spikes and are very showy, the colors being most intense scarlet, orange, blue, green, etc., charmingly blended. It is a rare and beautiful flower which will delight all. 20 cts. each; 3 for 50 cts.

Rose, Mary Washington.

This Rose was raised and named by George Washington over 100 years ago, and is described in the Mount Vernon Guide Book. It is the only hardy perpetual blooming climber known, and a plant of it will produce more than twice as many flowers as any other rose. It will commence blooming almost as soon as planted, and produce hundreds and even thousands of elegant flowers the first summer. Either in the garden or in pots it is full of bloom at all times, the flowers growing in great clusters—often 50 to 100 in a bunch. Color pure white, perfectly double to the center, and of unsurpassed fragrance. Buds beautiful, long and pointed like the finest Tea Roses. Perfectly hardy and will grow up over a door, gate or window, and always full of bloom from early spring until late autumn. Fine plants for immediate blooming, 20 cts. each.

CHILDS' SUPERB LILIES.

LILIES have long been a specialty with us, and the list here offered is a very desirable one. We take special pride in our Lilies for they are very fine and most of the bulbs we offer are large, strong, home-grown stock. For a complete description and illustrations of all Lilies, see our book, "Popular Bulbs and Their Culture," (price 25 cents) which also gives full cultural directions, and much other useful information concerning Lilies and their culture, which cannot be given in a brief Catalogue like this. It is useless for us to say anything in praise of this noble flower. As a class every one knows it to be the grandest of all flowering bulbs. They are of easy culture, and with the magnificent bulbs we send out, none need fail.

- Auratum (Golden-Rayed Queen of Lilies)**—This magnificent variety has become one of the standard favorites of the flower garden, and is considered by many the finest of all Lilies. The immense blooms measuring nearly a foot in width, when fully expanded, are produced in great profusion, and are deliciously fragrant. Per doz., \$3.00..... \$ 30
- Brownii**—Magnificent variety. Flowers very large, fine, white inside, purple outside. The stamens are a rich chocolate color, and form a very distinct feature..... 1.25

L. HUMBERTII.

L. EXCELSUM.

- Canadense**—Lovely, drooping, bell-shaped blossoms, yellow, spotted black. Per doz., \$1.00..... 15
- Candidum**—A well-known hardy garden Lily. Snow-white fragrant blossoms. One of the best varieties for forcing, and an established favorite. Per dozen, \$1.00..... 10
- Chalcedonicum**—Intensely scarlet, like Excelsum in shape and habit; very brilliant..... 75
- Giganteum**—Flowers white, striped on the outside with purple. The stem often attains to fourteen feet in height, bearing from 12 to 20 flowers on a stem, and is one of the most majestic of all Lilies. It grows freely in the open air, with slight protection..... 2 00
- Humboldtii**—A majestic Lily; flower golden yellow spotted with purple; large and handsome..... 30
- Excelsum**—This remarkable Lily attains the wonderful height of 5 to 6 feet. It produces from 8 to 12 nodding rich apricot-hued blooms; has a delightful perfume,

- and its stately form makes it attract attention wherever grown. You will be delighted with it..... 60
- Elegans**—These are truly magnificent, being all Tulip-shaped, and bloom in June. The blossoms are large and of exceedingly bright and striking colors; robust, hardy and free bloomers. Mixed sorts \$1.00 per doz. 10
- E. Aureum Maculatum**—A most beautiful sort, growing only one foot high, and producing in June several elegant upright flowers of the most beautiful, soft, light apricot yellow, spotted with black. It is one of the most pleasing sorts in cultivation..... 15
- E. Aurora**—Two to four feet high. Inside of cup is a deep, rich orange. Tips of petals suffused with the deepest crimson. A most beautiful Lily..... 60
- E. Bicolor**—Another grand early blooming sort, exceedingly showy, being of a brilliant red color, flamed with yellow; very large and perfect. \$1.50 per doz. 15
- E. Leonard Jeorg**—Rich rose, with deep orange blotch. 25
- E. Sangulneum**—Very deep orange; long petals with scattering black spots; distinct..... 20
- Longiflorum**—White, trumpet-formed; very fragrant.. 20
- Pomponium Verum**—This magnificent species resembles a gigantic Tenuifolium, growing about three feet in height, having numerous fiery scarlet flowers. 35
- Pyrenaeum**—Tall and graceful, with fine drooping flowers in great profusion. Yellow, spotted black.... 50
- Pulchellum**—A fitting companion to Tenuifolium, blooming at the same time. The flowers spread their petals at nearly right angles, so that, when in full bloom a bed of them presents a solid mass of rich bright crimson flowers. The shape is most remarkable. The bulbs are as vigorous and hardy as a Tiger. 35
- Pardallnum**—Scarlet, shading to rich yellow and spotted with purple brown. A beautiful robust and free flowering sort..... 25
- Parryi**—Flowers partly trumpet-shaped, 3 to 4 inches long; beautiful clear yellow with few purple spots deep in the throat. From California and blossoms in July. This is one of the newest additions of great merit to the Lily list. It is a very beautiful variety and one we can highly recommend..... 75
- Superbum**—Three to six feet high; flowers from five to forty, nodding, brilliant orange red; blooms in July. This is one of the grandest of all Lilies. It is capable of growing and producing an astonishing number of flowers. Per dozen, \$1.50..... 15
- Szovitzlanum**—Two to five feet high; flowers three to thirty in a raceme; fragrant, beautiful clear sulphur color, with a few black dots. Native of Northern Persia, and blossoms in June. When well established this Lily has no superior. Its flowers are large and of a waxy appearance, and borne in the greatest profusion..... 75

L. AURATUM.

L. SPECIOSUM RUBRUM.

L. WASHINGTONIANUM. Each.

- Speciosum**—(Lancifolium)—No flower garden can be complete without some varieties of this most beautiful class of Lilies. They are sure to thrive and give satisfaction in any situation. They are fragrant, pure, brilliant and delicate in color, and graceful and stately in form. Their beauty will surprise all who are unacquainted with them. Each. 35
- S. Album**—Pure white and very fragrant. 35
- S. Monstrosum Album**—An interesting and distinct variety, with broad flat stem, pure white flowers. Very floriferous. Per dozen, \$1.50. 15
- S. Præcox**—Color pure white with a slight rose tint on the ends of the petals. Form perfect. Petals more reflexed than in the other varieties of the species. The fringe in the center of the flower is very long and fine, giving it an exquisite appearance. It is perfectly hardy. 30
- S. Rubrum**—Rose, spotted with crimson. Per dozen, \$2.00 20

- Tenulfollum**—(The Coral Lily of Siberia)—Very slender, with narrow foliage and small intense scarlet flowers; a perfect little gem; should be in every collection. Per dozen, \$2.50. 25
- Umbellatum**—One of the very best, blooming in June or July, with very large perfect flowers and dazzling colors. They are robust growers and produce an enormous head of bloom. Colors range from black red through all the shades of crimson, rose, yellow, buff, apricot, &c. Many being finely spotted and variegated. 25 finest sorts, mixed, per dozen, \$1.50. 15
- Wallacei**—This Lily is very floriferous; each bulb throwing up from 4 to 6 flower stems, each one of which is crowned with 3 to 10 beautiful upright blossoms of a delicate bright apricot color. It is very perfect in form and a most desirable sort. Per dozen, \$1.00. 10
- Washingtonianum**—A beautiful and sweet Lily growing several feet high and bearing a great mass of delicately tinted white blossoms which are freely spotted with black. 25

L. PARDAALINUM.

- Tigrinum, fl. pl.** (Double Tiger Lily)—This is a plant of stately habit, growing from 4 to 6 feet high. Foliage is dark green and very long, bearing an immense number of double, bright orange red flowers spotted with black. Per dozen, \$1.00. 10
- Tigrinum Splendens**—(Tiger Lily)—Orange salmon, spotted black. Per dozen, 40 cts. 5

- Bermuda Easter Lily**—This grand Lily (Harrisii) is one of the most popular of all winter blooming bulbs. We have a fine stock of strong bulbs which we offer remarkably low. For bulbs of enormous size see page 8. Fine flowering bulbs 15c. each, 2 for 25c., 5 for 50c.

Liliun Speciosum Opal.

This most beautiful Lily is now offered for sale for the first time, although its fame is already world wide. It is the most important new Lily which has been introduced since Auratum, and as that is the King, this is certainly the Queen of all Lillies. Its delicate beauty outshines all others, while its vigorous, hardy and free-flowering nature places it at the very head of the list. It is evidently a sport as it was first found in a large patch of Speciosum Rubrums some twelve years ago. Its great size and lovely color at once made it recognized as a prize, and it has been carefully cultivated and propagated to this time, although as yet only a few hundred bulbs can be sold. The plant is a strong, vigorous grower, as hardy and robust as an old Tiger Lily. Flower very large, enormous, while its color is a pearly white, delicately shadowed with a soft pink blush, and freely spotted with dots of a deep rosy scarlet which stand out on the delicate surface of the petals like gems. The beautiful L. Punctatum is nothing in comparison to the regal beauty of this sort. The delicate frostwork on the inside of the petals is very pronounced and sparkling, and at the base of each petal deepens in color. Extra large bulbs, \$2.00 each; \$20.00 per dozen.

GREAT BARGAINS.

We wish to call attention to a few of the extra fine offers in this catalogue, which may not be generally observed. **Hardy Perennial Plants** on pages 46 and 47. See how cheaply these elegant plants are sold this fall (20 different sorts for \$2, etc.) Also **Perpetual Winter Blooming Plants** on pages 42 to 45, 15 of the newest, rarest, choicest and best for \$2. Glorious **Iris** on page 48. Do not overlook these, and **Hardy Ornamental Flowering Shrubs** on pages 50 and 51. What pleasure a dollar invested here will afford in years to come. There is another flower which is little known, though awfully pretty and cheap—**CAMASSA ESCULENTA**, on page 32.

Giant Excelsior.
Superb Pansy Seed.
FOR FALL SOWING.

- Pansy seed sown in the fall makes the finest plants for early spring blooming. For a more complete list of Pansy seed see our Spring Catalogue. Per Pkt.
- Giant Excelsior, Mixed Colors**—The growth and general habit of the Giant Excelsior is compact, strong and bushy, showing at all times a remarkably healthy appearance. The gigantic flowers are produced in great numbers, and borne well above the foliage on strong stems. The flowers possess great substance and keep perfect longer than most any other sorts. The colors are truly wonderful, including over a hundred different shades and combinations, with blendings and markings entirely new, and of the most exquisite beauty. The flowers are borne in great profusion from May to November; the plants stand the hot dry weather of summer to a remarkable degree, and yield flowers almost as large and free as in early spring. 15
- Trimardeau Giant**—An entirely distinct and splendid race; growth vigorous and compact; flowers of good form and a size which is truly GIANTIC. Colors are rich and varied. Splendid mixed. 10
- Peacock**—A Pansy of superb and varied color, most of them showing that glorious and luminous bronze blue seen only in peacock feathers. It is a finely colored strain and cannot be too highly recommended. 15

TRUE IMPERIAL GERMAN PANSIES.

- Introduced by us several years ago, and have become so popular and well known that little need be said about them. Their characteristics are a compact habit, large and healthy foliage, and large sized flowers of great substance and beauty. They produce their large flowers throughout the entire summer. These Pansies have been widely sold and many inferior strains have been put on the market under their name. As the introducer we have the genuine.
- Snow Fairy**—Pure snow white, large and beautiful; splendid for cemeteries. 10
- Black Knight**—Pure coal black, rich and beautiful color 10
- Deep Yellow**—Very fine rich golden color. 10
- Azure Blue**—Truly lovely; glorious. 10
- Mixed Seed**—Of more than 50 distinct varieties of Imperial German, including the above kinds. 10
- SPECIAL OFFER**—For only 50 cts. we will send the above eight packets of Superb Pansy Seed.

SEED FOR WINTER BLOOMING.

We have made extensive experiments with all quick growing annuals, and to our surprise and delight find that some of them make the most beautiful pots of winter flowers that it is possible to have. Of the following kinds, seeds can be sown in pots of good soil at any time from November 1st to January 1st. They will germinate quickly, grow rapidly and be in bloom in a surprisingly short time, and the pleasure which they will afford it is impossible for anyone to anticipate. It is not possible to find any winter flower which will in true beauty and loveliness surpass some of these. They bloom much sooner in pots than they do in the garden and the flowers are larger and handsomer, while the plants are much smaller and more compact. Do not fail to try a few of them. They cost so little and are so lovely.

WINTER
BLOOMING
MORNING
GLORIES

Morning Glories—(For winter blooming)—Henceforth the beautiful Morning Glory is to be a favorite flower for winter as well as for summer, for it is as lovely a winter flower as anything can possibly be. Seed sown at any time during the winter will commence blooming in about thirty days and when the plants are only three to four inches high, and continue for months. The flowers are very large and of varied and brilliant colors, and remain open all day, from morning until night, making as pretty a pot of flowers as you can imagine. The cut represents a pot of them forty days from the time of sowing the seed. They are in no respect hard to grow, and will succeed in any wind and we are sure that no plant or bulb can be purchased for double

the price, which will give so much real beauty and enjoyment, and for so long a period during winter, as will a pot of these lovely Morning Glories. Mixed seed of all colors, 10 cts. per pkt.

Diamond Flower—It is one of the loveliest little annuals known, rarely growing over two inches in height, and forms a tuft of beautiful foliage which is completely smothered in a profusion of white and violet blossoms glistening like diamonds. It will be in bloom within a month from the time of sowing the seed at any time of year. For pot culture in winter it is just superb. Sprinkle a few seeds in a small pot or saucer, or in pots where other plants are growing, and within a month you will have the most charming mat of foliage and flowers—covering the surface of the soil like moss—that you ever saw. Per pkt. 10 cts.

CENTRANTHUS.

BRACHYCOME

Brachycome, or Swan River Daisy—This grows about a foot in height, showing an abundance of beautiful fern-like foliage, and a great quantity of elegant daisy-like flowers of various colors, blue, white, pink, &c. Per pkt. 5 cts.
Phacelia Campanularia—As a pot plant this is one of the most strikingly beautiful that can be had during winter, particularly on account of its rare and lovely color. It grows 12 to 15 inches, producing large cup-shape blossoms which are of a most elegant shade of celestial blue. Per pkt. 10 cts.

FENZLIA DIANTHIFLORA.

Fenzlia Dianthiflora—This is a most beautiful little annual and makes a splendid show in pots. It is of a trailing habit and produces in great profusion large, beautiful pink-like blossoms which are of a light lavender color with dark center. Per pkt. 10 cts.

Alyssum, Little Gem—This comes into bloom soon after the seed germinates, and will remain one complete mass of snowy white flowers of great fragrance for a long time. Per pkt. 10 cts.

Linaria Aparinoides—The flowers of this are borne in spikes on tall, graceful stems and reminds one of the Snapdragon, though not so large, but the colors are among the most brilliant and striking to be found in any flower, magenta, earmine, orange, yellow, etc. Per pkt. 10 cts.

Bartonia Aurea—This grows 15 or 20 inches high, and should be tied up to a stake to keep it erect. It produces freely its large, golden-yellow flowers which are about two inches across and very showy. Per pkt. 5 cts.

Mimulus Cupreus Hybrids—This has proved a wonderful winter bloomer indeed. The plants grow thrifty and produce a surprising quantity of large, petunia-like blossoms which are mottled, spotted and blotched in a most fantastic and beautiful manner. Per pkt. 5 cts.

Nasturtium, Empress of India—While other dwarf Nasturtiums will probably bloom as well as this, we think this is the most desirable on account of its beautiful dark-colored foliage and its great profusion of large, bright red blossoms. Per pkt. 5 cts.

Rhodanthe—For charming grace and beauty few flowers can surpass this. It blooms in about forty days from the time of sowing the seed, and as the flowers are everlasting they never fade, but hang on the plant in great drooping sprays all winter, and the lovely, delicate pink colors are exceedingly attractive. Per pkt. 5 cts.

Eschscholtzia—This is an attractive pot plant both in foliage and flower, and blooms profusely during the winter. The foliage is handsome, being fern-like, while the flowers are like a tulip and nearly as large, and of a most beautiful deep brilliant yellow color. Per pkt. 5 cts.

Centranthus—Dwarf mixed colors. It is difficult to describe the beauty of this plant with its great clusters of miniature flowers both pink and white. Suffice it to say that it is a most charming pot plant and one which produces its elegant flowers in great profusion. Per pkt. 5 cts.

Cynoglossum Linifolium—This grows very quickly from seed and is soon in bloom, producing large sprays of elegant white flowers, which are unsurpassed for bouquets and other floral work. Per pkt. 5 cts.

Nicotiana Decurrens—This commences to bloom in two or three months from the time of sowing seed, and always proves to be a very attractive flower, especially in the evening, as it is a night bloomer. Per pkt. 10 cts.

SPECIAL OFFER—For 75 cts. we will send one pkt. each of the 15 sorts.

New Winter Oat.

WINTER TURF.

A hardy, robust winter Oat for fall sowing is indeed a novelty worthy the attention of every farmer in the land. It is exceedingly heavy and enormously productive, as many as 150 strong stems having been counted growing from one stool and bearing 6,342 grains, all from one seed. Sow as you would winter wheat or rye, the latter part of August or in September, and it will afford the finest winter pasture which it is possible to have, and yet give an enormous crop of grain, which ripens early, before it can be injured by dry weather. The straw grows to the height of four or five feet, with enormous heads of grain a foot in length. Grain large, plump, and exceedingly heavy. We believe it will yield twice as much to the acre as any other Oat, and that it will supersede all other kinds. Supply limited. Price, per oz. pkt., 10 cts.; lb., 30 cts.; 3 lbs., 75 cts., by mail, postpaid; \$1.50 per pk.; \$4.00 per bu., by express or freight.

Horse Radish.

Horse Radish Sets—Large, white, very fine, 50 cts. per doz.

Asparagus.

Asparagus—Mammoth, fine roots. 75 cts. per doz.; \$3.00 per 100.

EGYPTIAN TREE ONION.

Onion, Egyptian Tree.

Egyptian or Perennial Tree Onion—Every garden should have a small bed of them. Perfectly hardy in all the Northern States. In this we have an entirely new variety of Onion. It differs from those raised from seeds or sets, from the top onion, potato onion, or shallot, in the fact that when once set out, without the slightest protection, it will come up year after year as soon as the frosts break ground, and grow so rapidly that it is ready for market or home use two or three weeks before any of them. Is unsurpassed for sweetness and tenderness. Fall is the best time to plant them. Pint, 30 cts.; qt., 50 cts., postpaid; pk., by express, \$2.00.

STACHYS.

Stachys Affinis.

Chinese Artichoke or Vegetable Whitebait—The bulbs taste much like the tuber of an Artichoke, and are good cooked in a variety of ways, fried, roasted, baked, etc., but are particularly valuable for stock, owing to their enormous productiveness. They are probably the most valuable feed to raise for swine. With us the past season, planted in ordinary soil, they yielded a bushel of tubers to every ten feet of row. The bulbs are very sweet, tender and nutritious. They are perfectly hardy, and like Parsnips or Artichokes, are best if left in the ground till spring. Fall is the best time to plant them. Price of fine tubers, 10 cts. per doz.; 30 cts. per 100; \$2.00 per 1,000.

RYE "CHALLENGE,"

"PRIDE OF AMERICA,"

Wheat, "Pride of America."

A new Winter Wheat of great value. It is the greatest cropper known, and as to hardiness nothing can surpass it, as it stands the severe winters of Vermont without the slightest injury. The heads are large and beardless, straw stout and erect, while the grain is of great size and weight and of a splendid light color. It is the handsomest grain we ever saw. There is no doubt but that, owing to its great hardiness, productiveness, weight, beauty and fine quality, it is to be the most popular Winter Wheat of the future. It makes a flour of unsurpassed quality. Mr. E. D. Griswold of Vermont, writes: I have three-fourths of an acre of Pride of America Wheat, and it is looking fine. It is the greatest Wheat ever seen, will stand the winters better than Rye, and will produce more bushels to the acre than Oats. It produces 47 pounds of the nicest flour to the bushel. Price, 10 cts. per oz.; 50 cts. per lb.; 5 lbs. for \$2.00, by mail, post-paid. Per bushel, by express, \$10.00.

New Rye "Challenge."

This new Winter Rye is most remarkable in many respects. It produces a head of grain nearly twice as long as any other sort, and is therefore nearly twice as prolific. It also ripens very early and its straw is of wonderful length. It is, in every respect the most desirable and profitable sort to grow; hardy, robust, of great productiveness and fine quality. It originated in Vermont, where it has been grown for several years. It is the great Rye of the future, and all live farmers will secure a stock at once and profit thereby. Price, 10 cts. per oz.; 50 cts. per lb., 5 lbs. for \$2.00, by mail, post-paid. Per bushel, by express, \$10.00.

SPECIAL OFFER—These two new grains are most valuable and important acquisitions to the farmers of the world. For 15 cts. we will send one ounce of each; for 50 cts. one pound of each; for \$3.00 five pounds of each, by mail, post-paid. By express or freight we will send one bushel of each for \$15.00.

Rare Perpetual Blooming and Foliage Plants FOR WINTER BLOOMING.

The following plants have been selected with great care, and they are among the very finest of all perpetual bloomers and for ornamental foliage. They are particularly fine for winter decoration, being free to flower, and very handsome, and sure to succeed well in any good window or conservatory.

SPECIAL LOW PRICES—For only 50 cts. we will send by mail, post-paid, any 3 of these 14 lovely plants; any 7 for \$1.00, or the whole 14 and a Canna Star of 1891 for \$2.00.

THE "MEXICAN PRIMROSE"

Mexican Primrose.

THE CHARMING MEXICAN PRIMROSE is the Grandest of all New Plants. It is strictly a perpetual bloomer, as it is in flower at all times of the year, a good specimen showing always from ten to thirty large saucer-shaped blossoms, about three inches across, of a beautiful, bright, clear pink color, veined with scarlet and with a white center. The superb color, combined with airy grace and beautiful form, goes to make a flower which is in beauty perfection itself. Each blossom keeps perfect many days before fading, and when it drops, others are out to take its place, and this succession of beauty is continued from one year's end to another. The plant is a free grower, succeeding in any soil or situation. As a window plant it combines great hardiness and ease of culture with unsurpassed beauty and delicate loveliness, and is truly a plant which has no superior. In the open ground it grows freely and blooms profusely all summer, and, in fact, until winter is upon it. Early frosts do not injure it, and it blooms on until frozen solid or covered with snow. It is a plant whose merits of hardiness, ease of culture, perpetual freedom of bloom, and unsurpassed beauty, both in color and habit, are offset by no faults whatever. It is the one most desirable new plant for the whole world. **FINE PLANTS ALL READY TO BLOOM**, 20 cts. each; 3 for 50 cts.

Chrysanthemum, Storm Petrel.

Of dwarf, trailing growth, with finely cut, fern-like foliage which is very beautiful. The flowers are borne in great profusion at all times of the year; are large, very double and pure snow-white. As a pot plant it is superb, and always full of beautiful double blossoms. In the garden it blooms all summer and fall. Frosts do not hurt it and it is full of bloom long after all other flowers have been killed. Hence its name Storm Petrel. Fine plants for immediate blooming 20 cts. each; 7 for \$1.00.

SWORD FERN.

Sword Fern.

A magnificent plant for window decoration, and particularly well adapted to house culture, being robust, hardy and free growing. Its beautiful green fronds often grow 4 to 5 feet in length and produce a charming effect. A splendid decorative plant. 20 cts. each; 3 for 50 cts.

CHRYSANTHEMUM
STORM PETREL.

NEW DWARF PERPETUAL
BLOOMING DOUBLE
WHITE FERN-LEAF
CHRYSANTHEMUM.

The Manettia Vine

Is the most magnificent flowering vine in cultivation, either for the house or garden, for it is loaded with bloom every day in the year. In the house it can be trained all around a window, and will be a solid wreath of bloom both summer and winter. In the garden its charming beauty surpasses everything. Flowers intense scarlet, tipped with yellow, the most brilliant and striking combination, and borne by the thousand, each flower keeping perfect over a month before fading. It is of the easiest culture and sure to thrive for anyone, with ordinary care. It can be trained on a trellis, strings, or used for drooping from hanging baskets; in any way a perfect mass of the most lovely flowers and foliage

from the root to the tips of the branches. Plants continue to bloom most profusely for many years, and its great beauty and novelty attracts every eye. We never saw a more beautiful or satisfactory plant. Price of strong plants, already budded and blooming, 20 cts. each; 7 for \$1.00.

Solanum Jasminoides Grandiflora.

A most beautiful new plant, which inclines to a trailing or climbing habit, but never attains a greater height than 3 to 5 feet, and can be pinched back to a bush form. Its flowers are star-shaped, like a Clematis, and borne in enormous panicles or clusters, often a foot across. In color they are pure white, with a violet tinge on back of petals, and on the buds. In pots it is a fine bloomer both summer and winter; but its grandeur for out-door culture, when trained against a wall or trellis, and showing hundreds of these magnificent panicles of bloom, cannot be described. It is a free and constant bloomer, commencing when only a foot high; and, like the Manettia, its flowers keep perfect a long time before fading. No more beautiful object can be seen than these two vines growing side by side, and mingling their profusion of bloom. Strong plants, 25 cts. each; 5 for \$1.00.

Pleroma Splendens.

This is a new plant which flowers at all times of the year, and is especially valuable for winter decoration. Wherever it has been grown it has given the greatest satisfaction, and one hears nothing but praise said of it. We have had it several years, and now offer it for the first time. Its blossoms are borne freely, and are very large and showy, of a rich purple-blue color. A plant is never too small to bloom, and will in time grow to be several feet tall and branch freely. They are desirable either as pot plants for summer and winter bloom, or for bedding out during summer like a Lantana or Heliotrop. 25 cts. each; 5 for \$1.00.

Fuchsia, Trailing Queen.

This Fuchsia is an entirely new departure, differing from all other large-flowering varieties in its habit of growth, as it is a trailing vine. The young plants, as they commence growth, creep out to the edge of the pot, and then go trailing downward. It continues growing and branching in this way until the vines are four or five feet in length, and a solid, wavy mass of the most elegant foliage and flowers. The leaves on the young growth are exceedingly handsome, being of a deep sea-green color, ribbed and raved on both sides with dull crimson, and are very luminous and handsome. The flowers are borne in large, drooping clusters, and are very large, long and graceful; buds, tubes and sepals being bright rosy scarlet, while the corolla, when it first opens, is a deep, rich violet-purple, changing the second day to a fine shade of crimson, both colors showing on a plant to great advantage. In the above cut our artist has endeavored to show the great beauty of the plant in bloom, but it hardly does it justice. A good plant will show hundreds of flowers at one time, and the effect of this graceful, drooping mass of foliage and flowers cannot be correctly portrayed. In the January number of the Mayflower a colored plate of it is shown, which is very good indeed. This charming plant is also the freest bloomer known, as it is profusely in flower spring, summer, autumn and winter, all the time, in this respect rivaling the famous Manettia Vine, and is destined to become more popular than the famous Storm King. Fine, vigorous plants, which will grow profusely, and bloom very soon, 25 cts. each; 5 for \$1.00.

Parrot's Feather.

This consists of long trailing stems completely clothed with whorls of the most exquisite foliage which is finely cut. If planted in a water tight hanging basket so the soil can be kept very wet, or water standing on the surface, it will trail down over the sides in a most charming manner. 15c. each.

Otaheite Orange.

A grand pot plant, and one of great beauty and novelty. It is a dwarf orange, which grows, blooms and fruits freely in pots, even when only a foot or two high. The fruit is about one-half the size of ordinary oranges, and very sweet and delicious. The blossoms are produced in great abundance, delicate and beautiful in color, and rich in delicious perfume. As a pot plant this lovely dwarf orange is one of the most novel and beautiful that can be grown. It blooms most freely during winter, though it is likely to bloom at any and all times of year. With one or two pots of it any one can raise an abundance of the far-famed, delicate and fragrant orange blossoms. The plants we supply are strong and ready to bloom and fruit at once. 30 cts. each; 4 for \$1.

Myosotis Perfection.

The Giant Flowered Forget-Me-Not.

This is the finest of all Forget-Me-Nots, and one of the most lovely winter blooming plants it is possible to have. The blossoms are very large, double the size of ordinary Myosotis, and borne profusely all winter, its lovely blue color and airy grace making it most beautiful and useful. Fine plants for immediate blooming, 20 cts. each; 3 for 50 cts.

TROPAEOLIUM ORIOLE.

Tropaeolum Oriole.

For winter blooming in the window very few plants equal this. It will climb or trail as desired, showing an abundance of pretty leaves, and blossoms which capture every heart at sight. They are large, beautifully fimbriated, dark canary yellow, marked and spotted with bright scarlet in such a way as to make them perfectly fascinating. The plants are literally crowded with flowers at all times, and it is impossible to describe their true beauty. Fine plants for blooming at once 25 cts. each; 5 for \$1.00.

Linum Trigynum.

A winter blooming plant of great beauty, producing, in the greatest profusion, very large and very showy blossoms of a bright yellow color. The plant is a complete mass of bloom for a long time, during winter, and is one of the most beautiful winter bloomers it is possible to have. The flowers are about the size of a Morning Glory, and no matter how small the plant is, it will bloom profusely. 25 cts. each.

Oxalis Orgesi.

Few new plants will give better satisfaction than this, it is a perpetual bloomer in every sense of the word. It is in full bloom every day in the year, when grown in a pot of good soil and with ordinary care. It grows as freely as a geranium in any situation. It is a shrubby plant like a geranium or fuchsia without bulbs, in which respect it differs from other Oxalis. It grows 12 to 18 inches in height, branching freely and loaded at all times with clusters of bright golden star-shaped flowers, which do not close at night like other Oxalis. Beautiful as the flowers are it is still a splendid plant without them, on account of its highly ornamental foliage. The leaves are three lobed, dark olive green above, and a beautiful shining metallic crimson purple underneath, with wine-colored stems. This makes it a truly novel plant, as well as a very beautiful one, and it is surprising to see what attention it will attract. No one can tell what it is, and least of all would any one suspect it was an Oxalis. Remember that this plant is perpetually in bloom, and that its combination of lovely flowers and beautiful foliage are the strongest reasons it is possible to have why every one should possess it. 20 cts. each; 3 for 50 cts.

Tradescantia Multicolor.

This is a beautiful trailing vine, the foliage of which is composed of many colors; bronze, silver, pink, gray, rose, crimson, etc. It is very beautiful, and will grow in any part of any light room, whether the sun strikes it or not. It grows rapidly and propagates freely. Very beautiful for decorating. 15 cts. each; 4 for 50 cts.

A GREAT OFFER—We will send any 3 of the foregoing 14 rare plants for 50 cts., any 7 for \$1.00. The 14 and a Canna Star of 1891 for \$2.00.

They are all the finest perpetual flowers especially for winter.

HARDY PERENNIAL PLANTS.

AT A BARCAIN—Fall is the best time to set out Hardy Plants, and for that reason we offer the following choice collection at special low rates:

To many this will be the most interesting part of the catalogue. Hardy Bulbs and Plants are now among the most popular of all garden flowers: and justly do they merit such popularity, for among them are many of the brightest gems of the floral world. A border along a walk or drive filled with a good variety of Hardy Bulbs and plants, is a constant source of brightness, fragrance and joy from March to November. To many, this class of flowers is especially desirable on account of their living in the open ground from year to year, and increasing in size and beauty all the time, with but little care or attention. They can be planted and left undisturbed for many years; but we advise giving them good culture with spade and hoe. For specimen clumps on the lawn, the Hibiscus and Helianthus are good. Perennial Phloxes make a beautiful bed by themselves, as do Day Lilies and Achilleas; but a mixed border of many varieties is probably the most satisfactory.

SPECIAL OFFER—We will send any 4 of the plants offered on this and the two next pages for only 50 cts.; any 9 for \$1.00; or 20 (one of each) for only \$2.00.

SPIREA ELEGANS.

Grand Spireas.

We know of but very few perfectly hardy plants for outdoor culture so desirable as these charming Spireas. They bloom in June, and the blossoms are like large feathery plumes and unexcelled for all kinds of bouquets, vases and baskets of loose flowers. The plants form large clumps, bloom profusely and make a great show.

Palmata—Grows two feet high with large feathery plumes of the most charming rosy scarlet blossoms. 20 cts. each.

Elegans—Pure white, in large clusters of compact spirals. 20 cts. each.

Aurea Reticulata—Fine yellow variegated foliage, and elegant flower. A showy plant. 20 cts. each.

Japonica—Beautiful feathery plumes of white flowers. 15 cts. each; 5 for 50 cts.

Day Lilies.

The Day Lily is an old and highly-esteemed plant, and one which is now-a-days largely sought after. It is, however, very scarce, all perfectly hardy.

Large White—Lovely large, pure white blossoms of great beauty and fragrance. It produces an elegant mass of handsome foliage. 20c. each; 3 for 50 cts.

Large Blue—Splendid blue flowers on tall spikes. 20c. each; 3 for 50c.

DAY LILY—VARIEGATED LEAVED.

EULALIA ZEBRINA.

Variegated Leaved—A most lovely plant with large leaves which are almost entirely pure white. Its flowers are blue and borne in tall spikes. A most beautiful plant either for pots or the garden. 20 cts. each; 3 for 50 cts.

SPECIAL OFFER—For 50 cts. we will send one plant of each.

Eulalia.

These plants form some of the most beautiful objects that can be grown. They are large spotted and striped grasses, forming a dense clump, and growing 5 to 10 feet high. They grow large, feathery plumes, which are exceedingly odd and handsome, especially when dried and used for winter decorations. They are as valuable as the pampas grass for dry bouquets. As a lawn plant they have no superior the long, wavy, variegated leaves resembling nothing else in cultivation.

Zebrina—Long, wavy leaves, spotted with creamy yellow. Elegant. 15 cts. each; \$1.50 per dozen.

Japonica—Leaves striped with white, 15 cts. each; \$1.50 per dozen.

Hibiscus.

CHILDS' NEW HYBRIDS.

They are perfectly hardy in any place and each spring send up numerous branches, which, from well-established roots, grow 5 to 8 feet high, forming a dense clump, which is truly a showy object. For hedges they are unsurpassed. The flowers are produced in great profusion from July to September and are about a foot across, being the shape of large saucers. The colors range from pure white through all the shades of blush and pink, to deep brilliant rose. 15 cts. each; 5 for 50 cts.

Hemerocallis.

Dumortieri—A new sort, growing very dwarf and compact, and producing in endless number large lily-like blossoms of a bright orange color. The smallest plant will bloom freely the first season, but an established clump, showing hundreds of its superb flowers is indeed a prize worth having. Having an enormous stock, we offer it at the very low price of 20 cents each, 3 for 50 cents, 7 for \$1.00.

Flava, (Golden Lily). All who possess this lovely plant would never be without it for ten times its cost. Among rare and expensive Lilies there is not a yellow one so beautiful and sweet as this. Flowers large, borne on tall, graceful stems and in great abundance; color clear bright lemon yellow, and very fragrant. Perfectly hardy and a grand perennial; large blooming roots 20 cts. each; 3 for 50 cts.; 7 for \$1.00.

Yucca, Filamentosa.

This plant is an object of beauty the year round, if only its leaves are seen; these are one or two feet long, bristling out at all angles with sharp points; flower stalk stout, four to five feet high, with 50 to 200 bell-shaped creamy white blossoms hanging from branching arms. It is of a tropical appearance and truly magnificent; perfectly hardy and lives to a great age. 15 cts. each; 3 for 30 cts. Seed 10 cents per paper.

Lychnis, Viscaris.

This is truly a magnificent plant, bearing large double, brilliant crimson flowers, early in spring. Its flowers appear in clusters, borne on tall graceful stems, and make a magnificent show. 15 cts. each; 3 for 40 cts.

Euphorbia Corollata.

A truly graceful flower which has received the popular name of White Forget-me-not. The flowers are pure white, borne in immense sprays or panicles, growing to the height of three feet. For bouquets, vases, baskets, etc., few flowers equal it for graceful beauty. The blossoms are very durable, and last for weeks when cut and placed in vases of water.

PLATYCODON GRANDIFLORA.

When once planted, the roots form large clumps which are a perfect mass of flowers all summer. 15 cts. each; 5 for 50 cts.

Platycodon Grandiflora.

Introduced by us five years ago, and has proved very valuable. It is a new hardy plant from Japan, producing all summer, abundance of star-shaped flowers, three inches across, of beautiful blue and white colors. Perfectly hardy, and lives and blooms for many years, increasing in size and beauty each year. Plants grow three feet high and produce a beautiful mass of bloom. It is a plant that will please all, strong roots, 15 cts. each; 5 for 50 cts.

Thrift.

This is a splendid hardy perennial plant, forming compact tufts of narrow green foliage, which makes it particularly valuable for edging. The flowers are a clear bright pink, and borne in clusters on tall stems. It blooms all summer long, and is a very pretty, desirable and useful flower. It increases rapidly by division. Plant a good lot of it for borders. You can have nothing better. 10c. each; 15 for \$1.00.

Perennial Phloxes.

A fine collection of best perpetual blooming varieties. 15 cts. each. 4 for 50 cts.

Achillea Alba Fl. Pl.

This plant produces hundreds and even thousands of pure white double blossoms, and continues in bloom from July to October. For bouquets and cut flowers it is very valuable and is one of the very best of all plants for cemetery planting. 15 cts. each; 5 for 50 cts.

Asclepias Tuberosa.

This is a charming, hardy plant, forming a large clump of growth 18 inches high, and bearing great clusters of the most brilliant orange scarlet flowers. It is a showy and striking object and should be found in every garden. 15 cts. each; \$1.50 per dozen.

SPECIAL OFFER—For only 50 cts. we will send any 4 of these beautiful perennial plants, any 9 for \$1.00 or the 20 varieties for \$2.00.

Iris Kaempferi.

The newer varieties of this King of Iris, recently introduced from Japan, are marvels of beauty and stateliness. Think of a plant sending up to the height of three feet a dozen flower spikes, each spike bearing from two to four enormous blossoms eight or ten inches across, and of the most delicate and beautiful colors, markings and combinations.

Think of a bed of all colors, white, indigo, violet, lavender, mauve, sky-blue, royal purple, blush, yellow, etc. Your imagination can conceive of nothing grander, and when you see them you will realize that they are infinitely more grand and beautiful than your imagination could portray. Such are these new Iris Kaempferi, the king of hardy perennial plants. Once planted in your garden they are a joy for a life-time.

without further care, blooming profusely in June and July, during which time they are the greatest attraction your garden or lawn can contain. We have about one hundred fine named varieties both double and single. The single ones are composed of three wide petals and the doubles of six.

DOUBLE VARIETIES.

Beth Hallock—Delicate lavender, slightly veined white; center clearly marked citron; extra fine satiny finish.

Blue Danube—Deep indigo-blue, violet shading; yellow center; fine.

Crimson Tuft—Rich plum, shading to deep towards center; brightly marked yellow.

Cloriosa—Blue, shaded purple, veined white and purple.

Cold Bound—Large, pure white, with gold rayed center.

Malmalson—We think this can be considered the finest of all varieties ever introduced. Light ground, heavily veined with blue, with a beautiful crown or tufted center of rich violet purple.

Coufalon—Carnation rose, veined and blotched white, pale rose and yellow center.

Camille de Rohan—Light purple, shaded violet, center dark purple.

Robert Craig—French gray, marked violet.

T. S. Ware—Reddish violet with white center and veins.

Templeton—Light violet, mottled reddish pink and white.

Victor—White, with violet-purple center and marks.

SINGLE VARIETIES.

Apple Blossom—White, spotted with light pink.

Conde—Violet-purple, shading to deep; each petal edged silver; center deep purple and yellow.

Granite—Purple, spotted and flaked white.

Mirage—Light pink suffused with light blue.

Topaz—Fine reddish purple.

Venus—Large, pure white.

Price of above magnificent double and single varieties 20 cts. each; 7 for \$1.00. The entire collection of 18 sorts for \$2.00.

Finest Mixed Double Varieties—100 kinds, 15 cts. each; 4 for 50 cts.; 12 for \$1.25.

Finest Mixed Single Varieties—100 kinds, 15 cts. each; 4 for 50 cts.; 12 for \$1.25.

Beautiful German Iris.

The German Iris blooms earlier than the Kaempferi, and are very beautiful indeed, and have a charming fragrance. They form large clumps which produce hundreds of flowers. The following named sorts are very fine indeed:

Bicolor—White, slightly pencilled with blue; falls the same color; inside petals lavender.

Candianus—Light lavender; falls reddish-purple.

Cubero—Old gold; falls strongly veined with purple-maroon.

Fulda—Smoky pearl, satiny finish; falls fine blue.

Honorable—Intense yellow; falls a beautiful bronze.

Mad. Cheral—GRAND; pure white, edged with azure blue; falls dead white, edged with blue penciling.

Pearl—Very light lavender, satiny finish; falls lavender.

Penelope—Upright petals are nearly white; falls veined lively purple.

Queen of the Cypses—Dusky light bronze; falls purplish-red.

Samson—Rich golden; falls veined and blotched with a rich bronzy maroon.

Stella—Pale lemon, falls white, penciling orange.

Velveteen—Yellowish buff, falls intense plum purple.

Price, 15 cts. each; 4 for 50 cts. The 12 for \$1.25.

Splendid Mixed German Iris—50 sorts, 10 cts. each; 6 for 50 cts.; 12 for \$1.00.

Iris Siberica.

A lovely Iris, producing tall spikes of elegant bloom early in the spring. There are two varieties—one pure white and the other deep blue, making a fine contrast. Price, 10 cts. each; 2 for 15 cts.; 6 (3 of each color) for 30 cts.

HARDY FLOWERING CLIMBERS.

These are just as important as Hardy Shrubs, as there are many places around a house and garden where they can be planted to good advantage, both for beauty and shade. Train them around windows, verandas, porches, old trees and fences and their beauty and usefulness will please you. Our Clematis are very fine indeed.

HONEYSUCKLE FUCHSIA-FLOWERED.

Honeysuckles.

Fuchsia-Flowered—A new perpetual-flowering, weeping Honeysuckle. Its flowers are long, and trumpet-shaped, beautiful coral red, borne in large clusters, and drooping like a Fuchsia. It is a strong, rapid grower, with beautiful leaves and numerous branches which trail and droop in a charming, wavy manner. It is loaded with bloom during the *entire summer and fall*. The plants we sell will bloom freely the first season. 30 cts. each; 4 for \$1.00.

Halliana—A new, white, monthly Honeysuckle. It is ever-green, retaining its freshness during the entire winter; flowers pure white, turning to pale-yellow, with the fragrance of the Cape Jasmine; hardy, vigorous grower; a constant bloomer. 20 cts. each; 3 for 50 cts.

Golden-Leaved—A most beautiful variety, the leaves being variegated with golden-yellow and green, making it one of the finest of all ornamental foliage plants. It is a large and rapid grower, and will soon cover the side of a house. Flowers yellow and fragrant, 20 cts. each; 3 for 50 cts.

SPECIAL OFFER—For 50 cts. we will send a nice plant of each of the above 3 lovely Honeysuckles.

Wistaria, Sinensis Magnifica

This popular hardy climber will grow 25 feet in a season, and bears early in spring long racemes of blue flowers in the greatest profusion. A large plant in bloom is a beautiful sight with its hundreds of clusters in bloom. 25 cts. each; extra large, 40 cts. each.

WISTARIA.

Wistaria Alba.

The rare white Chinese Wistaria. A glorious vine being in early spring clothed in a profusion of lovely white flowers, the beauty of which it is impossible to describe. The racemes of bloom are nearly two feet in length. Strong plants, 75 cts. each; extra large, \$1.00.

Ampelopsis, Veitchi.

A new and rapid-growing climber of great beauty, especially for brick or stone houses or walls. Its foliage, which is lively green in summer, changes in autumn to brilliant crimson, producing a most gorgeous effect. It will, in a short time, entirely cover the side of a large building, and far surpasses the Ivy. We offer it at the low price of 15 cts. each; 3 for 35 cts.; 12 for \$1.00.

CLEMATIS.

Clematis.

For a trellis or pillar vine nothing equals the Clematis in grandeur and beauty; their large star-shaped flowers being produced in great profusion from June to October. When well grown many of the varieties produce flowers by the hundred, from six to ten inches across. The following is a list of the very finest sorts, including two fine double varieties. Our prices are very low the plants we send out being strong, two years old.

Miss Bateman—Pure white, chocolate anthers; grand. This sort commences to bloom as soon as its leaves start in May, on which account it is very valuable.

Jackman—Deep violet purple, very profuse bloomer.

Magnifica—Reddish purple, with red bars. Very large.

Fairy Queen—Very large, often nine inches across, pale flesh with a pink band in each petal. Very fine.

Duchess of Edinburg—Fine, double white, free bloomer, extra fine and fragrant.

Vitcella Plena—Fine double flowers of a bluish-purple color.

Henry—Pure white, the largest and finest of its color.

Price 60 cts. each; 3 for \$1.50; the 7 for \$3.25.

Clematis Coccinea.

Bell Flowered Clematis.

CLEMATIS COCCINEA.

A lovely sort, producing an abundance of handsome vine, and a great profusion of large rosy scarlet flowers which are exceedingly handsome and useful for all sorts of decoration. It blooms all summer long. Fine plants for blooming at once, 20 cts. each; 3 for 50 cts.

Clematis, Crispa.

Much like Coccinea except its color is a fine blue, tipped with white. It is a rapid grower and very desirable. 20 cts. each.

HARDY ORNAMENTAL SHRUBS.

A good bed of Shrubs must not be overlooked by any one. Our shrub garden is one of the most interesting and beautiful features of Floral Park, and furnishes a profusion of flowers from April to October. No one can realize their great beauty until they have a few well established. Shrubs are a necessity to every garden and lawn, as they furnish abundance of the prettiest flowers and foliage, and serve to form a most beautiful background, or a fine screen for unsightly objects. For planting in cemeteries or parks they are practically valuable. What can be prettier planted side by side than the white-leaved Althea or Weigelia, golden-leaved Spirea, purple-leaved Berberry, and the gloss-green foliage of other sorts, to say nothing of the gay and pretty flowers? A good shrub is an object of beauty anywhere, and as they are perfectly hardy and require but little care after once well planted, they should be extensively used. The plants we supply are strong, healthy and vigorous, all having grown one year in the open ground, and most of them will flower beautifully this season. Do not fail to plant a few. Our list this year includes many new and valuable sorts.

Althea or Tree Hollyhock.

The New Double Altheas, or "Tree Hollyhocks," are among the most desirable hardy shrubs, and when once planted are good for a lifetime. They commence blooming when very small, and grow to the size of a little bush, branching freely and producing from July until frost great quantities of large double blossoms, as showy as the finest perennial hollyhocks. For planting on the lawn or against fences, or grouping with other shrubbery, they are just elegant. In France they are the most popular hardy shrub; especially for cemetery planting, for which purpose they are unsurpassed by any other tree or shrub.

New Double—Mixed Colors, a fine mixed lot of the choicest new named varieties, all colors, white, red, rose, purple, striped, &c., all perfectly double. 3-year bushes, blooming size, 25 cts. each; 5 for \$1.00.

Single Mixed—Fine large single blossoms of gay colors. 15 cts. each; 5 for 50 cts.

Gletra Alnifolia.

A low growing shrub, with dense, pale green foliage, covered with spikes of delightfully fragrant white flowers, produced from July to October, when flowers are of such value. A hedge of it fully equals the wonderful Jessamine hedges of the South, both in fragrance and charming fragrance. A most valuable shrub indeed, and should be included in all collections. As a honey producer it is not excelled by any plant or shrub. 15 cts. each; 4 for 50c.

New Japanese Spireas.

Not only are their flowers so extra fine, but they continue in bloom from June until October, a much longer period

than any other shrub. It is impossible to describe their beauty. The flowers appear in large feathery panicles and in such numbers as to completely robe the plant, which is of a low bushy habit, in a mass of delicate color, and thus it stands, a huge bouquet of fascinating beauty—try them friends—they will so delight you. We have made the price very low, and will send you plants that will bloom the coming summer. Price 20 cts. each; the 3 for 50 cts.

Bumalda—Dwarf compact habit, covered during mid-summer and autumn with a mass of lovely, bright, rose-colored flowers. A shrub of unsurpassed beauty.

Fortunei Rosea—A free and upright grower, of medium size, with large panicles of flowers which completely cover the bush all summer. Color, light pink, delicate and handsome.

Fortunei Alba—Exactly like the above except being in color pure snow white. A magnificent shrub.

Spirea.

Van Houttei—The most showy of all the Spireas and one of the very best flowering shrubs in cultivation. The plant is a rather tall, upright grower, with long slender branches that droop gracefully with their weight of foliage and flowers. Flowers pure white, in great clusters and whorls, forming cylindrical plumes two feet long. Few shrubs present a more charming appearance. It blooms freely when very small. 20 cts. each; 3 for 50 cts.

Thunbergi—Beautiful fern-like leaves which remain on till late fall, changing from green to most glowing and rich colors. Forms a large dense bush which in spring is a perfect mass of elegant white flowers. 15c. each; 4 for 50c.

Aurea—A grand shrub, with bright golden-yellow foliage. Very conspicuous and contrasts finely with other sorts. Flowers white, in clusters. 15 cts. each; 4 for 50 cts.

Rhododendron.

Everybody has heard of the great beauty of this shrub, although it is seldom seen, on account of its high price. We have had a lot grown in Europe so that we can furnish thrifty young plants very cheap. The plant is an evergreen, retaining its beautiful laurel-like leaves all winter, and in early spring producing enormous clusters of gay flowers of various colors. 30 cts. each; 4 for \$1.00.

HYDRANGAEA PANICULATA GRANDIFLORA.

Hydrangea Paniculata Grandiflora.

We believe this to be the most desirable hardy shrub in cultivation. Flowers white, borne in immense pyramidal trusses more than a foot long. It remains in flower two or three months; creates a great sensation wherever seen. It is sure to bloom finely the first season. 20 cts. each; 3 for 50 cts.

Jasmine Nudiflorum.

All have heard of the lovely fragrant Jasmynes of the South, but few are aware that there is a variety which grows in a bushy form and is perfectly hardy, standing the climate in any of our Northern States or Canada. Such, however, is a fact, and this is the first time we have offered it. It is the first of all shrubs to bloom, producing its great mass of fragrant yellow flowers before its leaves start and on the approach of the first warm days of spring. It blooms here according to the mildness of the winter, in February or March. By all means plant this lovely shrub. 15 cts. each; 4 for 50 cts.

Snow-ball.

New Double White—Grand new variety from Japan, having large, compact balls formed of white blossoms as double and perfect as roses. A great bloomer and sure to create a sensation wherever seen. It is impossible to imagine anything more beautiful than a shrub of this snowball loaded with its great drooping balls of double snow-white flowers. It is a sight which all will stop to enjoy. 30 cents each; 4 for \$1.

SNOWBALL, DOUBLE.

BERBERRY.

CALYCANTHUS.

Berberry.

Purple Leaved—A shrub of striking beauty, as it has dark purple (almost black) leaves. The bush has a compact symmetrical form, and in May is loaded with beautiful drooping racemes of yellowish flowers. Makes a fine specimen. 15 cts. each; 4 for 50 cts.; 12 for \$1.25.

Thunbergi—A shrub of great value; after blooming profusely it bears brilliant red berries which hang very thickly, suspended from the branches. These berries keep on well into the winter, and make the bush very brilliant after the leaves have fallen. In autumn the leaves color very brilliantly. A grand acquisition. 15 cts. each; 4 for 50 cts.

Calycanthus Florida.

This is the well-known "sweet-scented" shrub. It bears in May a great profusion of double purple blossoms, which have a strong, delicious pine-apple fragrance. Very popular. 15 cts. each; 4 for 50 cts.

Forsythia or Golden Bell.

An old and valued shrub, growing 4 to 5 feet high, and in April or May, before its leaves appear, robing itself the length of its branches in pendulous bells of a bright yellow color. It is such a mass of brilliant yellow that it can be seen for a long distance, and lights up a lawn or yard as nothing else can at that early season. 20 cts. each; 3 for 50 cts.

Deutzia.

Beautiful low growing shrubs, which, when in bloom, appear to be "all flowers, and nothing but flowers." *Gracilis* forces well and is fine for winter blooming in pots.

Crenata, fl. pl.—Grows four feet high, and in June is literally covered with double white blossoms, as perfect and beautiful as roses. 15 cts. each; 4 for 50 cts.

Rosea, fl. pl.—Like the above, except a charming rose color. Rare and fine. 20 cts. each; 3 for 50 cts.

Gracilis—Height two feet, very compact, its branches drooping to the ground with their profusion of white Lily of the Valley like blossoms. 15 cts. each; 4 for 50 cts.

Syringa.

Mock Orange—A rapid growing, medium-sized shrub, producing in June great masses of snow-white flowers, similar to Orange Blossoms, and having the most delicious fragrance. It is a grand shrub of which one cannot have too much. 15 cts. each; 4 for 50 cts.

Double Pink—New and grand. 30 cts. each.

Golden-Leaved—An exceedingly ornamental shrub with golden-colored foliage, the color of which it retains throughout the season. It is as rich in color as the best Coleus or other summer-colored foliage bedding plants, and having very dense foliage is of exceeding beauty and value. Flowers same as the Mock Orange. 25 cts. each.

Tamarix, African.

A graceful shrub which in early spring is a complete mass of lovely light pink, spray-like blossoms, exceedingly beautiful. The blossoms are followed by a peculiar fine evergreen-like foliage, which makes a curious looking bush all summer. 15 cts. each; 4 for 50 cts.

Weigelia.

Rosea—A grand shrub which is a mass of fine, bell-shaped, pink blossoms during June. It is one of the most popular and beautiful of all shrubs. 15 cts. each; 4 for 50 cts.

Candida—Like the above except pure white in color. 15 cts. each.

Variegata—Similar to Rosea except it has a more dwarf habit and its leaves are finely variegated with white and green. A most charming foliage shrub, and when in bloom it is simply one perfect mass of pinkish-white flowers. The most beautiful of all Weigelias. 20 cts. each; 8 for 50 cts.

Choice and Rare Fruits.

TO accommodate many of our customers who wish a few fruits, we have carefully prepared a brief list of varieties which will suit any person exactly in any part of the country, and which we can send by mail, postpaid, at prices named; of course, if any one can receive them by express, we can send larger ones in that way at the same price. Of one thing our friends can be sure, and that is, we offer them only the *very best* varieties, those which have proved superior at all of the great nurseries, and which will do well in all parts of the country. It has cost us a great deal of trouble to gain this knowledge, of which our customers can reap the benefit. It is one thing to plant fruits, but quite a different one to know which of the many varieties are really the best. The fruits here offered, being young and thrifty, will make a very rapid growth and bear quickly. Good fruit is one of the greatest luxuries a family can have, and those who have a chance to grow them should spare no trouble or expense to secure a good supply of the best sorts. Nothing enhances the value of a cottage or farm so much as a good garden and a good supply of fruits. Such a place usually finds a ready sale at a good price.

For a more complete list of Fruits see our last Spring Catalogue. **MOST FRUITS CANNOT BE SENT OUT UNTIL ABOUT THE MIDDLE OF OCTOBER. WE WILL FILL ALL ORDERS AS EARLY AS POSSIBLE.**

At prices named we send strong, robust young stock by mail, postpaid, but by express we can send much larger trees, especially Peaches, Cherries, Plums, etc. Strawberries, Raspberries, Dewberries, Grapes, etc., are of course as well sent by mail as express, as far as size is concerned. Our Fruit stock is all vigorous and healthy, and whether you have it sent by mail or express, it will be sure to please you by its rapid and vigorous growth and early bearing.

NEW EVERBEARING RASPBERRY, EARHART.

Raspberries.

The Raspberry is one of the best and most profitable small fruits that can be grown. They succeed in any situation, even in waste places, along stone walls, etc. Under good cultivation they produce surprising results, and pay ten fold for the care bestowed upon them.

Earhart—Of this wonderful new berry the introducer says: "The fruit is of large size, jet black, and good quality, the first crop ripening the last of June. About this time the first of the new canes begin to bloom, and ripen their fruit soon after, and continue to bloom and ripen fruit until frost, producing heavy crops as late as September and October. It is a strong grower with corrugated foliage of dark green color, and has never been known to winter-kill." Our experience with this berry has been highly pleasing. One spring we set out 1,000 very small tip plants, which started at once into a strong growth and commenced fruiting in August and continued until frost, producing remarkably large fine berries in enormous clusters, as shown in the cut, which was made from a bearing cane in October. We were surprised to see any fruit at all the first summer on so small plants.

It is certainly a perpetual bearer, and has all the good points claimed for it. It commenced to ripen July first, and bore enormously until frost. We have reports of single canes bearing 400 berries, and that in September and October. 20 cts. each; 3 for 50 cts.; 12 for \$1.50.

Muskingum—A new berry of great value. It is a Cap variety bearing an enormous purple red berry, the juice of which is of the richest ruby color. It is enormously prolific, notwithstanding its large size, and on account of its rich color and flavor it is particularly valuable for canning and preserving. It has more flesh to the quantity of seed than any berry except the Wineberry. It is perfectly hardy and a strong, robust grower. 20 cts. each; 3 for 50 cts.; 7 for \$1.00.

Golden Queen—A new golden-yellow berry of great size, productiveness and fine quality, rich, juicy and delicious. Vine a straggler, rank grower; fruit extremely large and very beautiful, selling in market above all other sorts; exactly like Cuthbert, except in color. On account of its beautiful golden color and high flavor no garden is complete without this Queen of Raspberries. 10 cts. each; 3 for 25 cts.; 12 for 75 cts.; 100 for \$2.50.

Cuthbert—A large red variety of splendid quality and great productiveness. Hardy and vigorous; this is the finest known red sort. 10 cts. each; 3 for 25 cts.; 12 for 75 cts.; 100 for \$2.50.

SPECIAL OFFER—For \$2.00 we will send six plants each of these four splendid Raspberries.

The Buffalo Berry. (*Shepherdia*.)

BUFFALO BERRY.

It is a tree-like shrub, attaining a height of 10 feet when full grown; of compact, symmetrical habit. Leaves numerous and ivory-white; it would be an ornament in any yard for its foliage alone, but when laden with its dense, rich clusters of crimson fruit from early summer, through the fall and *entire winter*, it is a sight. The fruit is round, smooth and glossy, resembling in size, form and color, the cultivated red currant. Our illustration shows a cluster, *natural size*. The fruit forms in clusters to the very tips of the branches. It is a constant and prolific bearer, entirely hardy, having endured 60 degrees below zero, and borne fruit the following summer. Before being touched by frost it is very acid; freezing subdues it, until it becomes so rich and palatable that as a dessert

fruit in mid-winter it is fine. While for jellies it is claimed by epicures to equal in flavor the famous Guava Jellies. Leave the berries on the bushes and pick them during the winter as wanted. It is the *only fruit for winter gathering*. As some bushes produce pistillate and others staminate flowers, one bush growing alone will never fruit. At least three should be planted together about 6 feet apart. Therefore we will not offer a less number than three. Price of 3 fine bushes 75 cts.; 7 for \$1.50.

Childs' All-Summer Raspberry.

THIS wonderful Berry we purchased three years ago from Mrs. A. A. Stowe, of Idaho. Her plants were sent from California, but the stock came originally from Mexico. Its points of merit are many and startling: It is an ever-bearer, commencing to ripen its large berries in July and continues until killed by autumn frosts. The plants are strong and vigorous, growing three to five feet in height, standing erect without stakes or other support. Foliage very large and rank, dark green above and silvery white underneath. In hardness nothing can surpass it, as it has never been injured in the severest climate. It also endures the heat of tropical summers, and fruits well where all other Raspberries fail. It is immensely prolific, the berries being of great size and dark red in color; quality extra fine. Mrs. Stowe says: "It has fruited for five years and borne a full crop each year, no matter how hot the weather. 100 to 105 in the shade is not uncommon here. It gives a full crop where other varieties do not stand the excessive heat, and I think you will find it particularly valuable for your Southern trade, where other sorts do not stand. Our plot is 45 feet in length by 15 feet in width, besides a single row 115 feet long. From this plot and the row we picked last year fully 11 bushels of berries. Is not that a good yield? For five years the yield has been very uniform. In 1889 the yield during July was 244 boxes; August, 175 boxes; September, 27 boxes, an abundance of green fruit being killed by frost September 25th. In many sections where the season is long enough its October crop is the largest." We have a large stock of this grand berry which we have been working up for the last three years, and can offer it very low for so valuable a novelty. Price of fine plants, 25 cts. each; 5 for \$1.00; 12 for \$2.00.

Pecan, Hardy Prolific—This nut, so well known and highly prized by all, is of the easiest culture, the tree being of sturdy, lofty growth, and very prolific. Many suppose it is not hardy North, which is entirely erroneous. The shell is very thin, the kernel sweet and delicious. This is a very superior variety,—large, hardy, and exceptionally thin shelled and prolific. Small trees, 20 cts. each; 6 for \$1.00.

Filbert, Kentish Cob—This is the largest and finest of all Filberts, is a most desirable nut. The bushes are low and occupy but little room, and can be planted in any out-of-the-way place, where they produce annually large crops of the choicest nuts. They commence bearing the next year after planting, and the bushes grow and increase rapidly. 30 cts. each; \$2.50 per dozen.

The Best Strawberries.

The following varieties are the best known to us, and we think all that can be desired for both early and late. Our Strawberry Plants are extra fine, well grown, large, strong and vigorous, and will give great satisfaction.

Childs'—New last year. Its grand qualities are told when we say that it is the **largest and handsomest sort grown**, a free grower, robust, hardy, vigorous, and of unsurpassed quality. Little else need be said. Plant it and you will surely get the largest and handsomest berries you ever saw. They are enormous. Blossoms perfect. Fine plants, \$1.00 per dozen.

Lovett's Early—Briefly, it is earlier than any other except Michaels' Early, is the **most prolific bearer** known, is of **very large size and superb quality** and a rank grower, with a perfect blossom, succeeding equally well in heavy or light soil, and like *First Season* it gives a good crop of fruit the *first summer*. Fine vigorous plants, 50 cts. per dozen; \$2.00 per 100; \$15 per 1000.

First Season—It bears a good crop immediately after planting. This berry is rightly named as it **fruits at once**. In size they are among the largest, and in quality they are sweet and most delicious. We are satisfied that it must take first place, and is the sort that everybody must have above all others. Its season is late, and when planted with Lovett's Early, which is extra early, "Strawberry time" lasts for a long period. It is a self-fertilizing sort as are also all other Strawberries we offer. Strong, vigorous plants, 50 cts. per dozen; \$2.00 per 100; \$15 per 1000.

Everbearing—This new variety originated in Oregon, and is said to bear profusely from June until frost. It is a most vigorous grower, with a perfect blossom, and appears to do well in all localities. It is of very large size, an excellent shipper, and stands heat and drouth better than other sorts. The East Portland *Vindicator*, of Nov. 15th, says: "Friday of last week a gentleman left a box of fine, delicious strawberries, just picked from his garden, at the *Vindicator* office. The berries are large and fully matured. He brought in 30 boxes for market. At this season of the year strawberries are a luxury and bring a good price—40 cents per box. This is something new, growing strawberries for market in November, but these are grown on the Everbearing variety, that bear from early spring until mid-winter." There is no doubt but that the berry is all that is claimed for it in Oregon, a perfect Everbearer. But we doubt if it will be so good in all localities. It is at least a first-class variety in all respects. 75 cts. per dozen; \$3.00 per 100.

Michaels' Early—This is one of the earliest of all good and reliable Strawberries, and especially valuable for the South. It is two weeks earlier and is as productive as the Crescent; a perfect blossom; size above medium to large, and very uniform, never running to small buttons; color, beautiful scarlet; shape handsomely conical, never irregular and shapeless; similar to the Wilson; quality very fine, possessing the flavor of the wild strawberry. 50 cts. per dozen; \$2.00 per 100.

White Pineapple—(new)—This berry is not large in size, but its fruit is, when ripe, snow white, and of the highest flavor. The fruit is borne on stout stems, well above the foliage of the plant, and are therefore, never sandy or dirty. It is a prolific bearer, and extra fine as a fancy variety. Its fine quality and odd color will make it highly prized by many. 50 cts. per dozen.

Tippecanoe—A new berry of great size and beauty. It is a great cropper and a vigorous grower. Season medium. It is a berry that will please all. \$1.00 per doz.; \$4.00 per 100.

SPECIAL OFFER—We will send 6 plants each of these 7 finest Strawberries for \$1.25; 12 of each for \$2.00. They will make a superb patch.

Best Currant and Gooseberry

These are the very best of all Currants and Gooseberries. They are so far in advance of all others that it is folly to plant any other.

Fay's Prolific Currant—A superb sort of recent introduction. It is large and fine flavored, brightest cherry red, and four times as productive as any other red currant. The bushes are a perfect mass of long clusters of fruit. 20 cts. each; \$2.00 per dozen.

Industry Gooseberry—Like Fay's Currant it is the largest, most productive, and finest flavored sort yet known. Dark cherry in color, very handsome, the bushes being smothered with fruit; vigorous and free from mildew. When ripe they are rich and sugary in flavor and look more like fine purple plums than they do like Gooseberries. 25 cts. each; 3 for 60 cts.; 12 for \$2.25.

BLACKBERRY, ERIE.

Two Fine Blackberries.

Erie—This is comparatively a new sort, and decidedly the best for general crop of all blackberries except our Everbearing Tree. It is of a rather dwarf habit, and very desirable on that account. The fruit is borne very abundantly, the berries being enormous in size and perfect in shape. It has very small seeds and by far the sweetest, most melting and delicious flavor of all Blackberries except the Tree. Do not plant any of the older sorts if you can get Erie. It is twice as good as Lawton, Kittatinny, Wilson or any of them. Price of fine robust bushes 20 cts. each; 3 for 50 cts.; 8 for \$1.00; 20 for \$2.00.

Early Harvest—The earliest, and in every way a grand good berry. It often grows eight feet or more in height, and is a perfect mass of fruit from top to bottom. One cane with us the past summer bore one-half bushel of fruit. Berries of good size, sweet and ripens with the Raspberry; far ahead of any other Blackberry. On account of its extreme earliness and other good qualities it should be in every garden. 15 cts. each; 3 for 30 cts.; 12 for \$1.00; 30 for \$2.00.

Quince, Meech's Prolific.

This wonderful fruit often attains a growth of five feet or more in the first year from cutting, continuing to make a like vigorous growth as they progress; one made twenty-nine feet of wood the second year. They are remarkable for their early and regular bearing, and for their wonderful productiveness, sometimes bearing when only two years old. The fruit also is remarkable for its rare combination of beauty of form and color, size, fragrance and flavor. It is shaped like a handsome pear with a smooth, fine skin, of a bright orange yellow, and very large, averaging under good culture, 12 to 15 ounces each. Flesh of the most delightful fragrance and delicious flavor, a basket of this fruit fully ripe, perfuming a large room with its delicate aroma. Its cooking qualities are unsurpassed, being as tender as a peach and quite free from the hard lumps so objectionable in many other varieties. Its beauty of form and color, and holding well its leaves until late in the autumn, renders the tree an attractive ornament to the home grounds, and the rich, golden hue of an orchard in bearing, reminds one of an orange grove in the south. 40 cts. each; 3 for \$1.00.

CHILD'S
EVERBEARING TREE
BLACKBERRY

CHILD'S

EVERBEARING TREE BLACKBERRY

For a Blackberry it is the largest, finest flavored, most prolific, fruiting for two months, and requires no stakes. This fine novelty, of which we control the entire stock, is surely one of the most desirable new things we ever offered, and what we say of it we speak from what we have seen and tested, and not from what others say. It grows from 5 to 7 feet high, branching freely into a fine tree form, as seen in the cut, straight and erect, requiring no stake. The berries are of enormous size, equalled only by the Erie; borne in large clusters which commence to ripen early in July and continue into September, making its fruiting period nearly two months or more. The finest Blackberries we ever ate we picked about September 1st, from some of these plants, which had been ripening fruit since July 8th. They are exceeding sweet, juicy and delicious, melting in the mouth without a particle of hard core. Its delicate flavor, great productiveness, enormous size, long season of bearing and perfect hardiness in the coldest parts of the country, make it the most valuable of all berries for family use. Some of our customers who bought it last spring report that the plants fruited last summer, and the berries proved to be the largest and finest ever seen, and that the symmetrical branching of the plants makes them perfect little trees.

Price—First quality, large and strong, 50 cts each; 3 for \$1.

Mr. E. S. Black, Monmouth County, N. J., August 14th, 1889, says: "I am not surprised to hear of the enormous sale your Tree Blackberry is having. When it was growing here on the place of which I am foreman, visitors who saw it have offered me \$5 each for one or more plants of it. Its straight, stout and symmetrical growth and loads of large and most luscious berries borne for so long a period, place it at the head of all Blackberries for family use."

3 GRAND NEW GRAPES.

extremely hardy, free from mildew and a heavy bearer. Clusters large, berries medium, nearly round, white with a slight tinge of yellow, also a heavy white bloom; tender, juicy, sweet, rich. Ripens with Moore's Early, and is a remarkably good keeper. 30 cts. each; \$3.00 per dozen.

Special Offer—We will send one nice vine of each of the above five sorts for 75 cts.

3 Grand New Early Grapes.

Here we offer a new white, black and red grape, which in size, earliness and delicious quality are superior to most other sorts.

Moyer—Extra early, ripening three weeks ahead of Concord. Color deep bright red, and sweeter than Delaware, a sort which it somewhat resembles. Perfectly hardy, having originated in Canada, very healthy, vigorous and productive. Pulp juicy and tender to the center. This grand sort cannot be too highly recommended. 50 cts. each; \$4.00 per dozen.

Eaton—An enormous grape growing as large as plums, and in bunches weighing from one to two pounds. Color black with a heavy blue bloom. Vine very tough, healthy, and vigorous with enormous leaves. Pulp very tender, juicy and sweet, being superior to Concord and ripens earlier. Very hardy and enormously productive. Undoubtedly the finest as well as the largest black grape. 60 cts. each; \$4.00 per dozen.

Moore's Diamond—The finest of all white grapes, and ripens the last of August. Very hardy and healthy in growth, vigorous and free from mildew. Berries large, beautiful white, tinged with yellow, and of the most delicious quality, having very few seeds and a pulp which seems to melt in the mouth like snow. Do not fail to plant this delicious sort. 60 cts. each; \$5.00 per dozen.

Special Offer—For only \$1.00 we will send one fine vine each of above three new early grapes. Or for \$1.25 we will send one each of the eight sorts above offered.

We offer five sorts of this delicious fruit, which for fine quality, hardness, vigor and freedom from mildew in all parts of the country cannot be surpassed. They will succeed with any one in any part of the country. There is no fruit that yields more prompt and generous returns, and none that responds more kindly to a little timely care and attention than the grape. Everybody that has a few feet of vacant ground, or a baro wall, fence or out-building, can plant a few grape vines, and have annual returns of the most noble and delicious fruit under the sun. Owners of city lots or small places in the country, with a little care, need never be without abundance of grapes in their season. You can do no more sensible or profitable thing for the comfort and delight of yourself and family, than to plant and take care of a few grape vines.

Brighton—An early sort of the most delicious quality; bunches large, of beautiful red color; vine hardy and vigorous; a grand sort. 25 cts. each; \$2.00 per dozen.

Niagara—As hardy, vigorous and prolific as the Concord and probably the best of all white grapes. Flavor sweet and delicious, and bunches large, borne in great quantity; ripens early. This grape has been more widely advertised and sold than any other sort. 30 cts. each; \$3.00 per dozen.

Colden Pocklington—A delicious sweet grape, of a beautiful yellowish color; early, hardy and vigorous. A grand sort of recent introduction. 25 cts. each; \$2.50 per dozen.

Moore's Early—Vine even more rugged than its parent Concord; fruit much larger in berry, but as a rule not so large in bunch; quality almost identical, and it ripens fully two weeks earlier; a very valuable sort, especially North, as it is so early. 25 cts. each; \$2.50 per dozen.

Empire State—A remarkable grape, and destined to become exceedingly popular. The vine is a strong grower,

DEWBERRY.

Dewberries.

In this new fruit (which might be called a Climbing Blackberry) we have the most delicious of all berries, and one of the most ornamental of all climbing vines. They should be trained on a trellis or tied to a stake like grape vines, and in the spring they produce great masses of large, pure white, sweet-scented flowers, which are followed by clusters of delicious fruit, larger, richer, and far more prolific than Blackberries. Very juicy and sweet to the core. The fruit is borne in great quantity, and is admitted by all to be the finest of all berries. When made into wine it gives a gentle stimulant, which for invalids is unequalled, the flavor of the wine being as superior as the flavor of the fruit. It is perfectly hardy, and does not sucker from the roots, but is increased from the tips like Blackcap Raspberries. Many wild and worthless plants of Dewberry have been sold for Mammoth and Lucretia. Our stock is pure and genuine.

Mammoth—Large and fine. 15 cts. each; 5 for 50 cts.; 12 for \$1.00.

Lucretia—A new sort of immense size and delicious quality. Berries often two and one-half inches in length and borne in great clusters. Very juicy and sweet. 15 cts. each; 5 for 50 cts.; 12 for \$1.00.

Crystal White—A new sort, the berries of which are crystal white in color, large, juicy, sweet and rich in flavor. A grand good novelty. 25 cts. each.

One plant each of the 3 sorts for only 40 cents.

Downing's Everbearing Mulberry.

MULBERRY.

The beauty of this as a lawn or street tree is quite enough to commend it, and it also yields an abundant supply of its large refreshing berries for over three months of the year. Bear in mind also it bears all the season, and it begins bearing when only a few feet in height. The late Rev. Henry Ward Beecher said: "I regard it as an indispensable addition to every fruit garden; and I speak what I think when I say I had rather have one of Downing's Everbearing Mulberries than a bed of strawberries." Price 60 cts. each; 2 for \$1.00.

APRICOT, NEW RUSSIAN.

Apricot, New Russian.

This is a grand new fruit, and a fine substitute for the peach in a cold climate. It is extremely hardy, having flourished as far north as Siberia, enduring a temperature of 40 degrees below zero with impunity, exempt from disease and ravages of insects; adapts itself to all soils, and is apparently as reliable in bearing as the apple. The tree comes into bearing in two or three years, is highly ornamental, with dark livid green foliage and beautiful blossoms. The fruit is large, golden yellow, handsome, sweet and of best quality—selling at high prices in market. It is a good shipper, and keeps a long time after being picked. We cannot speak too highly of it. It is such a reliable fruiter on any soil and in any climate that it is bound to become one of the most popular fruits, and will, especially in cold climates, take the place of the peach. The various varieties ripen from June to Sept.

Cibb—Medium size, yellow, sub-acid, rich, juicy, ripens June 20th. The best early sort, ripening with the Strawberry.

Alexander—Large to very large, yellow with red cheek; slightly acid, rich and luscious; ripens July 15th.

J. L. Budd—Large size, white with red cheek; sweet, juicy, extra fine; ripens August 1st. The best late variety.

New Chinese Apricot, Shense—(Acme), the pit from which this wonderful new Apricot grew was sent to Prof. Budd by an English Missionary from the Province of Shense, in Northwest China, near the Siberian border. Prof. Budd says: "Six years ago he wrote me that in parts of Shense and Mongolia an Apricot was grown that reproduced itself from pits, and was as fine in growth, foliage and fruit as the Apricots he had seen in England and France. Later he sent me pits, only one grew, from which came the Shense." This season I am more convinced than ever of its value. Tree a free, vigorous grower, exceedingly hardy and productive, bearing when very young. Fruit large, yellow with red cheek, good quality, freestone.

Price of above 4 fine Apricots, 55 cts. each; 2 for 60 cts.; 4 for \$1.

New Japan Plums.

These grand new Plums come in bearing at the age of two or three years, blossoms often appearing the first year. Fruit very large, often weighing over six ounces, with very small pit. Very attractive, fine quality, melting, rich and juicy, and enormous bearers. Wherever these plums have grown and fruited they have created a great sensation by their enormous size, fine quality and great productiveness.

Kelsey—Rich yellow overspread with crimson, large and fine.

Botan—Large, rich purple in color; medium early.

Ogon—Golden yellow, very early, large and sweet, and an enormous bearer.

Satsuma or Blood—Large, skin dark purple and red, with blue bloom; globular, with sharp point; flesh firm, juicy, dark red or blood color, well flavored; pit small. Ripens about three weeks before Kelsey.

Price, 35 cts. each; 2 for 60 cts.; 4 for \$1.

Grandall Tree Currant.

A very important new fruit. It attains a height of seven to nine feet, branching freely, shoots often growing four or five feet in one season. It bears an enormous crop every year of large black fruit the size of a grape, which are in quality entirely unlike any other black currant, as it has none of the odor or disagreeable flavor common to black sorts. On the contrary, its quality is very fine indeed, and is not excelled for cooking in any form, either for pies, jam or jelly. Its flavor is that of the Sweet Currant combined with the acid of the Cherry Currant. It commences to bear the second year from cuttings, and will yield a big crop in proportion to its size. It begins to ripen the middle of July and continues to

the middle of August. Fruit hangs to the branches for a long time after ripening. The currant worm does not infest this sort, and it is, in fact, entirely exempt from all insect ravages. It is perfectly hardy, and will stand the most severe climate without a particle of injury in any respect. Price of strong, healthy plants, 40 cts. each; 3 for \$1.00.

Pear—Idaho.

A most marvelous new fruit; size enormous, weighing 20 to 25 ounces; color yellowish, and richest quality, *without seed or core*. It is a seedling raised in Idaho and fruited the fourth year from seed. Its great size, luscious quality and phenomenal bearing qualities, even when trees are very small, has brought it into great prominence, and most of the stock is controlled by a corporation known as the Idaho Pear Co. Everything claimed for it has been more than realized, and the Idaho is the pear to plant above any other. If you have room for only one tree, let it be an Idaho Pear. It is hardy and vigorous, flourishing alike in hot and cold climates, and is truly the great fruit of the future. Fine, vigorous young trees of genuine stock, 60 cts. each; 2 for \$1.

Peaches.

The Peach is such a rapid grower that trees small enough to go by mail bear well in three years. Small trees cost the buyer so little that there is no reason why every homestead should not be abundantly supplied with this delicious fruit. Plant a few of these choice varieties this spring.

Wonderful—A grand new sort, growing to the enormous weight of twelve ounces. In color it is rich yellow and highly flavored. It is a late sort and enormously prolific, the fruit being firm and keeping a long time. The finest new peach in many years.

Elberta—This has the following degrees of superiority: 1. A peach of very large size. 2. Enormously productive, excelling all other large peaches. 3. Bearing on very young trees, specimens often found on one-year-old trees; fruits well at two and three years. 4. Great vigor and hardiness of tree. The fruit is bright yellow with red cheeks; highly flavored and juicy. Flesh golden yellow, rich, pit small and free. A most valuable new peach.

Globe—This new variety has been grown in Berks Co., Pa., with the old popular standards and many of the new sorts, and has proved superior to all. Its size, beauty and flavor have commended it so highly that it has brought for the past twelve years from 50 to 100 per cent. more than the best of other varieties. It is a freestone, golden yellow, with red blush covering half the surface of the peach; globular in form, flesh yellow, flavor luscious, and in quality best. It has produced specimens nearly fifteen inches in circumference. The tree is a good bearer, an upright, compact, vigorous, healthy grower, lasting longer than any other kind in cultivation.

Mountain Rose—Best extra early peach; large, white suffused with carmine; flesh white, melting, juicy, luscious, sweet. Very productive; ripens August 1st.

Price 25 cts. each; the 4 for 80 cts.

Childs' Great Japanese Wineberry.

This magnificent fruit which was discovered by Prof. Georgeson in Japan, sent to this country and introduced by us two years ago, is now acknowledged to be one of the most valuable fruit novelties ever introduced, and our claims for it have been more than realized in every part of the country, hot or cold, wet or dry. That it is the most desirable, hardy and profitable small fruit for any climate or soil there is no longer a doubt. Realizing the enormous demand that will follow our reduction of price, we have prepared to supply, this spring, MORE THAN ONE MILLION fine plants of the genuine stock, grown from the original seedling plants.

Growth and Hardiness—It belongs to the Raspberry family, is a strong, vigorous grower, attaining the height of 4 to 6 feet, and is *perfectly hardy* in all positions without protection. It is in fact more hardy and vigorous than any Raspberry or Blackberry. It stands aliko the cold of northern winters and the heat of southern summers, without the slightest degree of injury. Its leaves are of the darkest green outside, and silvery white underneath. The young shoots and branches are covered with a reddish-brown hair or moss, which makes the plant odd and handsome.

Fruit—The fruit is borne in large clusters, often 75 to 100 berries in a bunch. These berries are, from the time of formation and bloom, until they ripen, enclosed in a "burr," which is formed by the calyx covering them entirely. When ripe, the "burr" opens, exhibiting a large berry of the brightest, light, glossy scarlet, or sherry wine color. The "burrs" and stems are covered with a heavy reddish moss like a *Moss Rose bud*, giving the plant a most unique and beautiful appearance. The flavor of the fruit is entirely different from any other berry, being very sprightly, sweet and juicy, having no disagreeable sour, but a delicate and luscious flavor peculiar to itself, and superior to other berries. The seeds are very small and no more objectionable or noticeable than the seeds in strawberries, which gives this berry another point of great superiority over raspberries or blackberries.

Free from Worms and Bugs—It is absolutely free from all insect ravages. Worms cannot crawl up the stems and branches, owing to the silky moss or hair with which they are covered. Owing also to this or some other reason the plant is shunned by all the destructive tribes of insect pests. It is a pleasure to eat a dish of these berries, knowing that there are no worms or bugs mixed with them.

For Canning and Preserving—For canning or preserving, the Wineberry is greatly superior to any other fruit. It is the only fruit which will retain its fresh, sprightly flavor after being cooked, and for cooking in any form there is nothing which can compare with it. It is very juicy and makes the finest quality of wine.

Time of Ripening and Productiveness—The fruit commences to ripen early in July and continues in bearing for a long time. It is the most prolific berry known, the bushes being literally covered with its large clusters of luscious fruit which are very easily gathered. Owing to their novelty, superb flavor and great beauty they sell more readily and at far better prices than any other berry. It is propagated from the tips like Cap Raspberries and Dewberries.

Price—First-class, vigorous plants for fruiting first year, by mail postpaid, 20 cts. each; 3 for 50 cts.; 7 for \$1.00; 12 for \$1.50; 100 for \$10.00. We can also supply two-year-old plants at 30 cts. each; 4 for \$1.00.

Seed—The Wineberry grows freely from seed and produces strong, vigorous plants, which fruit abundantly the second year. You can get a fine lot of plants very cheaply in this way. Fresh seed, per pkt. 20 cts. To get seed to germinate freely, allow the soil in which it is sown to freeze. Fall is the best time to sow seed.

Floral Park Plums.

To the many good new fruits which we have introduced we add a strain of Seedling *Prunus Maritima*, which will be known as Floral Park Plums. It is a fruit of great hardiness and vigor, prolific, and free from insect pests. The bushes attain a height of six feet, though they fruit freely when less than two feet in height. The fruit is round, rather larger than a large grape, with a small, cherry-like pit. Color deep purplish red, and borne in the greatest abundance. The fruit is of fine flavor, *never wormy*, and fine to eat raw or cooked in any form. *It makes the finest jelly of any fruit*, while its yield is enormous, a few bushes giving bushels of fruit. It was never known to winter-kill, and will thrive in any situation no matter how poor or exposed. Besides its value as a fruit, it is one of the most beautiful of all flowering shrubs, for early in the spring it is one solid mass of lovely white flowers which show to great effect. When in fruit it is also exceedingly ornamental, the great masses of luscious red plums looking very tempting. It bears freely in a year or two after planting. 50c. each; 3 for \$1.00.

CHILD'S NEW JAPAN WINEBERRY.

New Dwarf Juneberry.

The Juneberry is a fruit which has come to stay. We refer to the new dwarf variety recently introduced from Alaska. Coming from such a cold climate there is of course no question as to its perfect hardiness. It is a quick grower, forming dense clumps of bushes which seldom grow higher than a man's head. They bloom and bear fruit when very small, not over a foot in height. The berries are of fair size, about like ordinary cherries, dark purple in color, and exceedingly sweet and delicate in taste. It is one of the finest fruits to eat raw that ever grew. After the berry is fully ripe it will keep on the bush in perfect condition for two weeks or more without decaying or dropping. Aside from its value as a fruit, it is one of the most showy flowering shrubs that can be had. It blooms very early in spring, before the leaves start, and so numerous are the flowers that the whole bush is clothed in a robe of snowy whiteness. See colored plate in September Mayflower. 30 cts. each; 4 for \$1.00.

Attention!! Mayflower Readers.

\$2.00 Worth of Bulbs and Plants for 50 Cts. \$4.00 Worth for 85 Cts.

It is our purpose in future to offer to the subscribers of the Mayflower a few especially good Bulbs and Plants, in collections or otherwise, at extremely low rates. This is an extra benefit which subscribers to our paper will be entitled to, and is well worth considering. The two collections which we offer below at 50 cts. each, or 85 cts. for the two, are worth at regular rates \$2.00 each.

Let it be distinctly understood that this offer is **only to those who are subscribers to the Mayflower**, and further that we cannot sell to any one subscriber more than one each of these two collections. The price is only about enough to pay postage and packing, we almost giving the articles free.

If any of our customers are not subscribers, we hope they soon will be, that they may be entitled to these special Mayflower offers, which we shall continue to make several times a year. For full particulars regarding the Mayflower and its magnificent premium, see page 2. Read it all carefully.

Mayflower Collection, No. 1.

Two dollars worth of choice Bulbs and Plants for garden planting this fall, for only 50 cts., postpaid, to *Mayflower subscribers only*.

	see page 20, worth \$0 20
6 Parrot Tulips,	" 17, " 10
3 Belgian Hyacinths,	" 36, " 30
1 Lilium Auratum,	" 37, " 10
1 Lilium Wallacei,	" 47, " 15
1 Platycodon,	" 46, " 20
1 Spiraea Elegans,	" 44, " 25
2 Eulalias,	" 48, " 40
3 Iris Kaempferi, different,	" 48, " 30
3 Iris Germanica,	

\$2 00

The above are all hardy Bulbs and Plants which will furnish a succession of bloom from early spring to late summer. When once planted they are good for a lifetime, flowering freely every summer, and growing stronger and better all the time.

Mayflower Collection, No. 2.

Two dollars worth of choice Bulbs for winter blooming in the house for only 50 cts., to *Mayflower subscribers only*.

	see page 9, worth \$0 15
6 Giant Crocus,	" 6, " 15
3 Giant Bermuda Freesias,	" 14-16, " 30
3 Hyacinths, different sorts,	" 12, " 15
3 Brodiaea Laxa,	" 8, " 50
1 Lilium Harrisii,	" 34, " 29
1 Scilla Clusi,	" 33, " 30
1 Amaryllis Regina,	" 27, " 10
1 Ornithogallum Arabicum,	" 22, " 5
1 Narcissus Auranthus,	" 23, " 10
1 " Paper White Grandiflora,	

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1. PARROT
2. BIZARD
3. EYEBLOOM
4. GOSWARTIANA