Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

62.73

LIBRARY
RECEIVED
★ JUN 16 1920
U. S. Department of Agriculture

PARK'S AUTUMN LIST

OF BULBS, PLANTS AND SEEDS.

AUTUMN OF 1914.

PUBLISHED YEARLY.

GIANT PRIZE PANSIES.

I offer Seeds and Plants of the finest large-flowered Pansies. Young plants are hardy, and seedlings started in autumn will endure the winter and bloom freely the next spring. Ten packets of seeds in ten different special mixtures, only 25c. One packet 5c. For plants see page 24. Price, 5 plants 25c; 23 plants \$1.00; 100 plants \$4.00.

IN THIS AUTUMN LIST will be found descriptions of many bulbs, plants and seeds that can be obtained and planted during autumn, and I ask you to carefully look over it and select and order what you want. The seeds offered are of the best quality, the bulbs large and sound, and the plants well-grown and in fine condition. You will notice my prices are reasonable and I guarantee satisfaction. A few plants in the list I cannot now supply, and these are named upon the next page.

Special Prices on Plants

During Summer and Autumn. See pages 15 to 33 inclusive.

One Plant 15 cents, 5 Plants 25 cents, 11 Plants 50 cents, 23 Plants \$1.00, 48 Plants \$2.00, 100 Plants \$4.00. And I will add an extra plant of my selection for each 50 cents worth of plants ordered.

GEO. W. PARK, La Park, Lancaster Co., Pa.

PLANTS I CANNOT NOW SUPPLY.

MAKE your choice of Plants from the lists given on pages 15 to 33 inclusive, but do not include any of the following plants which at present are not in stock, and so cannot be supplied:

TENDER PLANTS.

Abutilon, Giant.
Alonsoa Myrtifolia.
Begonia Clementine.
Calla, Little Gem.
Mexican Primrose.
Mimulus Moschatus.
Nasturtium, double.
Salvia Roemeriana.

Sollya heterophylla.
Water Hyacinth.

HARDY PLANTS.

Aster Alpina.
Clematis Montana.
Dianthus barbatus Chinensis.
Diclytra spectabilis.
Dracocephalum Altaiese.
Dracocephalum Japonicum.

Lilium Takesima
Panicum altissimum.
Pentstemon Murrayanus.
Zizania aquatica.

TREES AND SHRUBS.

Hickory, Shellbark.
Honeysuckle, Scarlet trump.
Kalmia latifolia.
Kentucky Coffee Tree.

Do not order any of the above, as I cannot supply them now. But do not fail to look over the large additional list given on pages 32 and 33, and include some of them in your order. I hope to hear from everyone who gets this catalogue, and assure my friends that every order, large or small, will have my best attention. Address

GEO. W. PARK, La Park, Penna.

SOME CHOICE PLANTS.

Acalypha Sanderii.—This is a lovely pot-plant, upright, branching and the foliage broad, clean and handsome. At the axil of each leaf is developed a long, tail-like raceme of charming rose-pink flowers, sometimes extending to the length of two feet. A rare shrub from the Philippines that deserves to be popular. Price 15 cents each.

Agapanthus umbellatus.—This is the beautiful blue African Lily. It requires a rather large pot of rich, porous, well-drained soil, and a liberal supply of water during the growing and blooming season. When developing buds it is well to set the pot in a saucer and keep water continually in the saucer. Give partial shade in summer. The plant is hardy at the South, and can be grown at the north or east side of a wall or building. Each plant develops a mass of lovely strap-leaf foliage and once every season throws up strong scapes surmounted by a great cluster of elegant tubular blue flowers that keep in bloom for weeks. This is one of the indispensables, and always gives satisfaction. Price only 25 cents.

Amaryllis, Aigberth Strain.—Many persons know the old Amaryllis Johnsonii, but few are acquainted with the greatly improved Aigberth Strain, which produces flowers from six to nine inches across, and shows the most exquisite velvety colors from white to deep crimson. If you once cultivate this Amaryllis you will be likely to discard the old A. Johnsonii, as it is so much finer than that there is hardly a comparison to be drawn with Amaryllis Johnsonii. I have some fine Aigberth bulbs secured from Belgium before the war, and I offer them at the regular price, 50 cents each. Treatment the same as for Amaryllis Johnsonii. I can also supply A. Johnsonii, at 35 cents each.

Aspidistra lurida variegata.—This plant is almost hardy, and is very valuable for decoration, as it will grow under unfavorable conditions that would kill many house plants. The foliage is long, broad, of much substance, and not easily injured; the color dark green with longitudinal white stripes, giving the leaves a distinct ribbon-like appearance. Many prefer it to a Palm as a pot plant, and it is more easily grown. 25 cents.

Calla Childsii.—This is an improved variety of Richardia Aetheopica, the foliage and flowers being larger and finer, making the plant more showy. By shifting into a larger pot after blooming, splendid specimen plants can be grown that will be the envy of the neighbors. Under proper treatment every plant will bloom several times a year. Price, only 25 cents each.

Farfugium Grandec.—This is a beautiful foliage plant, each leaf of good substance, graceful in shape and exquisitely spotted with yellow. It is often called Leopard Plant, because of its distinctly spotted foliage. The flowers are yellow, Daisy-like and produced upon a branching stem in autumn. When well-grown it is a splendid pot plant, and easily cared for. It is almost hardy, and can be bedded out upon the east side of a wall or building, there to remain until autumn, when it can again be placed in the window. It likes a loose, well-drained soil and plenty of water when growing. Price only 25 cents.

Imantophyllum Miniatum.—This is a splendid pot plant with broad, strap-leaf foliage not unlike that of Amaryllis, but more showy. It is worth cultivating for its foliage alone, but when in bloom it is magnificent. The strong scape rises above the tuft of foliage, and bears from six to ten superb large orange-scarlet, Lily-like flowers which retain their beauty for many days. Unlike an Amaryllis this plant is sure to bloom in the window every season, and on account of its evergreen foliage it can be kept in the window continually, and is always decorative. Every window-gardener should have a plant of it. It stools out, and by shifting into a larger pot after blooming, it will become a gorgeous specimen, showing numerous big flower scapes during the year. Price only 25 cents.

PLEASE NOTE that the full price must be sent for any of the above plants. They cannot be included in any of the low-priced collections. Address

GEO. W. PARK, La Park, Pa.

Park's Autumn List

BULBS, PLANTS AND SEEDS.

FOR AUTUMN PLANTING.

SPLENDID MIXED TULIPS.

Park's Floral Magazine one year and 10 Splendid Mixed Tulips, Single and Double, all colors and varieties, only 15 cents.

I OFFER this year a very superior mixture of Single and Double, Early and Late Tulips, embracing all colors, as white, red, yellow, in a wonderful variety of tints and variations. On account of the European war eliminating the demand for bulbs from Germany, France and Russia, and curtailing orders from Great Britain, I have been able to get splendid bulbs of an extra fine mixture at a nominal price, arranging the terms personally while in Holland when the war began. I can therefore offer 10 Splendid Mixed Tulips as a premium with Park's Floral Magazine one year for only 15 cents, or three lots with three yearly subscriptions for only 40 cents. When sending in your subscription do not fail to see some neighbors and send in a small club.

200 TULIPS AND THREE HYACINTHS--FREE.

I am anxious to have a big club of subscribers for Park's Floral Magazine from every community. The refining and elevating influence of flowers is generally conceded, and nothing will inspire and promote an interest in floriculture so readily and effectually as the monthly visits of Park's Floral Magazine. It's as "bright as a Marigold" and teems with reading and pictures of interest to the flower gardener. You can do some good missionary work by introducing the Magazine in a community, and I make this liberal offer: Get up a club of 20 subscriptions, sending me the \$3.00, and I will mail to each subscriber the Magazine a year and 10 Splendid Tulips, and to you as agent I will mail or express prepaid, 200 Splendid Mixed Tulips and Three Fine Named Hyacinths, white, red and blue, suitable for either potting or bedding. Send for a blank list and sample copies, and get up a club at once. Now is the time to plant Tulips, and get up a club. If you cannot get 20 subscriptions, get what you can, and I will send to you as agent 10 Tulips for each subscription. Address

GEO. W. PARK, La Park, Lancaster Co., Pa.

INTRODUCTORY REMARKS.

Y DEAR FRIENDS: I am issuing this Fall List with a view of acquainting you with the choice Bulbs, Plants and Seeds that you can advantageously buy and plant in the autumn. As a rule the amateur gardener secures his supplies in the spring, and overlooks the fact that equally as many things should be obtained and planted in autumn, in order to get the most satisfactory results.

For early spring flowers the hardy bulbs, such as Hyacinths, Tulips, Narcissus, Crocuses, Scillas, Snowdrops, and the like, are indispensable, and these can only be successfully obtained and planted in autumn. Most of the herbaceous perennials, such as Phlox, Iris, Day Lily, Rocket, Delphinium, Rudbeckia, Columbine, and Platycodon, afford the best and quickest results by fall planting. And as to seeds, the hardy annuals are never seen at their best if sowing is delayed till spring. If you wish a glorious bed of Pansies in early spring, do not fail to start the plants in August or September. If you wish a fine display of Poppies

or white Candytuft, or Scabiosa atropurpurea or Centaurea cyanus early in summer, sow the seeds so that the plants may be well started before winter.

In the South, where there is but little cold or frost, many things should be sown in autumn, even of flowers that are not hardy at the North. Autumn is also a good time to get and plant shrubs and trees. These things have been too much neglected in the past. Once started they do not need further attention, except an occasional pruning and mulching, and they are generally as decorative and lasting as anything about the place. Forsythia and Alder and Sweet Currant come early, followed by Spirea, Deutzia, Lilac, Snowball, Hydrangea, Koeleruteria, Dimorphanthus, and Sophora, the season closing with the flowers of the pretty golden Hamamelis, which blooms in November.

Autumn, too, is the time to buy and start bulbs and plants to decorate our homes during the bleak winter months. I offer in this list some of the finest sorts for this purpose.

Now, kindly look over this List and make out an order, whether it is large or small. I shall take pleasure in hearing from you, and in receiving and filling your orders for such bulbs, plants and seeds as you may wish.

I await your favors, and promise to give you my best attention.

Florally yours,
Geo. W. Park.

La Park, Pa.

The Tulips and the Crocuses
That come in early spring.
Rejoice the heart of everyone
And brighten everything.

PARK'S FLORAL MAGAZINE.

For more than forty years Park's Floral Magazine has been read every month by the flower-loving people of America, and is today their favorite floral paper. It is devoted entirely to floral and botanical matters, answering questions, describing new flowers and plants, telling of new methods of culture, new and effective remedies for insects and pests, and is a general treasury of floral and botanical information. An index is given at the close of each volume, and each volume, when bound, becomes a valuable work of reference upon floral topics. Each number is freely illustrated, and the reading is all original, practical and concise. The numbered pages contain no advertisements, and the advertising pages can be eliminated in binding, thus making a book of more than ordinary merit. Annual subscription 10 cents, three years 25 cents, six years 50 cents.

SPECIAL OFFER:--An annual subscription to Park's Floral Magazine is included with every order for seeds, bulbs, or plants amounting to 25 cents or more. If already a subscriber, or if you do not want the Magazine, 10 cents' worth of seeds, bulbs or plants, my selection, will be added to your order. Address

GEO. W. PARK, B. Sc., Editor and Publisher,
La Park, Lancaster Co., Pa.

HARDY BULBS FOR AUTUMN PLANTING.

OCTOBER AND NOVEMBER are the best months in which to plant Hyacinths, Tulips, Narcissus, Crocuses, Snowdrops, Scillas, Grape Hyacinths, etc. Do not defer ordering and planting until the New Year. Many failures with the hardy bulbs are due to late planting. If you do neglect the work until the winter months do not keep the bulbs out of the ground. It is better to set them upon the frozen earth and cover with soil dug from beneath the frost upon a hillside. As soon as covered tread the soil firm, then mulch with stable litter. Such bulbs will bloom late, but will often give a fine display of flowers.

In preparing a new bed for bulbs the Holland growers put on a layer of four inches deep of pure sand, and work it into the soil. This makes it loose and porous, and insures good drainage. We cannot do better than follow their example. Set Tulips, Hyacinths and Narcissus from three to five inches apart, and as many inches deep, according to their size, each bulb being covered to the depth of three times its length. After covering, tread the soil firm, then put on a layer of stable litter. This will keep the soil cool and moist, and prevent sudden changes of cold and heat, thus insuring the full development of the flowers. Rats and mice sometimes dig up and eat the bulbs after planting. To avoid this, place some poisoned hulled Pumpkin seeds or Sweet Corn over the bed before putting on the litter.

For house culture Hyacinths and Narcissus are very desirable, as they are easily cared for and sure to bloom in the amateur's window. For this purpose the larger sized bulbs are preferable, and should always be used, even if they do cost a trifle more than the smaller bulbs recommended for the garden.

SINGLE HYACINTH.

Giant Single Hyacinths.

The Collection, 3 Bulbs, only 35 cents.

There are a few varieties of Hyacinths that throw up enormous spikes of bloom, and the best of these in the various colors, I have secured in extra large bulbs, to supply to those who want to grow something of superior size and beauty. They are equally adapted for house or garden. I can supply these splendid bulbs separately at 15 cents each, or the three bulbs for 35 cents. The collection is as follows:

Pure White, L'Innocence. a charming pure white Hyacinth; splendid waxy bells; enormous spikes; magnificent.

Rose, Ornement Rose. an exquisitely handsome sort; lovely, delicate rose-colored bells; huge, attractive truss, surpassingly handsome.

Blue, Grand Maitre. a glorious Hyacinth, large graceful bells; mammoth compact spike; the most popular and attractive of blue Hyacinths; color a deep, porcelain blue, very rich and effective; unsurpassed.

You cannot err in getting these Giant Hyacinths, which are of the largest and finest in cultivation. The bulbs are very large, and each one will bear several fine trusses that will excite the admiration and praise of all who see them. For exhibition purposes these Giant Hyacinths will prove highly satisfactory.

CHOICE SINGLE HYACINTHS.

THESE are very beautiful early spring garden flowers when bedded out in the autumn. The bulbs are perfectly hardy. Set them four inches deep, in a well-drained, sunny bed, and cover with stable litter on the approach of cold weather. I offer the common sized bulbs at 5 cents each, or the collection of ten splendid varieties, embracing all colors, for only 30 cents. Large-sized bulbs 8 cents each, or the lot of ten bulbs, ten varieties, for only 50 cents.

COLLECTION NO. 1---10 Bulbs in 10 Splendid Varieties, 30 Cents.

Pure White, L'Innocence, early, large bulb, and fine large truss; pure white, very popular.

Blush White, Mr. Plimsoll, very beautiful flower spike; exquisite blush white flowers.

Cream White, Leviathan, a new show variety; fine, large spike and lovely bells.

Rose, Charles Dickens, very early; superb waxy rose-colored bells; very fine truss.

Red, Lord Macauley, dark carmine rose with pink eye; early and fine.

Crimson Scarlet, Victor Emanuel, brilliant red, early; splendid truss.

Porcelain Blue, Queen of the Blues, large bells; fine spike, early; one of the best.

Dark Blue, King of the Blues, dark, handsome bells; splendid truss; early.

Purple, Lord Balfour, very early; enormous truss; the finest of its color.

Yellow, McMahan, large, broad truss; deep yellow bells; very fine.

Large sized bulbs of the above collection 8 cents each, or the 10 bulbs 50 cents.

COLLECTION NO. 2---10 Bulbs in 10 Splendid Varieties, 30 Cents.

Pure White, La Grandesse, a superb sort; elegant large bells, grand truss.

Blush White, Anna, early; splendid waxy bells, large, showy truss.

Cream White, Semiramis, lovely waxy bells, fine large spike; beautiful.

Rose, Gen. de Wet, clear, lively color, fine bells and superb spike.

Dark Rose, Lady Derby, splendid early sort; charming bells, elegant spike.

Crimson Scarlet, Etna, brilliant, striped bells, large and showy; fine truss.

Porcelain, Grand Lilas, extra fine; graceful bells, large, attractive spikes.

Blue, Enchantress, charming; large, waxy bells, showy truss.

Mauve, Sir Wm. Mansfield, a splendid Hyacinth; lovely bells, showy truss.

Yellow, Ida, the finest yellow; waxy bells, large, showy truss; extra.

Large-sized bulbs of the above collection 8 cents each, or the 10 bulbs for 50 cents.

Hyacinths in Beds.—Perhaps there is not another spring flower that makes such a rich and beautiful display in beds or groups as the single Hyacinth. The colors are so waxy and conspicuous, and the graceful bells appear in such large, massive trusses that they are exceedingly attractive to the eye, while the delicious odor they emit perfumes the air around, and is a special delight to the sense of smell. The smaller bulbs, closely set, are as showy at a distance as those of better development, while they are less expensive and will increase in beauty for several years.

CHOICE DOUBLE HYACINTHS.

THE double Hyacinths are lovely varieties, but do not generally develop as perfectly as the single-flowered sorts, and are not as popular. The beauty of a Hyacinth is in the graceful form of its waxy bells, and the double flowers seem crowded, and lack the freedom and graceful form of the single flowers. The varieties I offer are the finest of their kind, and deserve a place in every garden. For window culture it is better to get large-sized bulbs of the single-flowered Hyacinths.

COLLECTION NO. 3--10 Bulbs, Double-flowered, 30 Cents.

Pure White, La Tour d'Auvergne, early, very double bells, fine spike; a choice sort.

Blush White, Isabella, splendid bells, very large spike; superb variety.

Cream White, Grootvorstin, bells with yellow center, splendid truss; extra.

Light Rose, Chestnut Flower, waxy bells, fine, large spike; very handsome.

Dark Rose, Prince of Orange, very early, charming bells, showy truss; beautiful.

Crimson Scarlet, Bouquet Tendre, lovely bells, fine, large spike; a choice Hyacinth.

Porcelain, Bloksburg, very fine bells, large, showy truss; one of the best.

Bright Blue, Garrick, splendid bells and truss; a very fine sort.

Violet Blue, Crown Prince of Sweden, superb, large bells, elegant truss; extra.

Buff Yellow, Sunflower, very graceful bells, heavy truss; the best double yellow.

Large-sized bulbs of the above 10 varieties, 8 cents each, or the 10 bulbs for 50 cents.

COLLECTION NO. 4. 7 Bulbs, 25 Cents.

As some of my friends may wish a few bulbs of both double and single varieties, I offer the following fine collection:

Pure White, La Tour d'Auvergne, early; fine double bells, heavy truss; very handsome.

Dark Rose, Prince of Orange, early; charming double bells, large, showy truss; beautiful.

Porcelain, Bloksburg, very fine, double bells, large truss; a handsome Hyacinth.

Buff Yellow, Sunflower, splendid double, graceful bells, heavy truss; finest double yellow.

Pink, Gertrude, single, large bells, compact spike; early. This is one of the finest Hyacinths for either pots or beds.

Pure White, Augenis Christina, very large, single bells, superb truss; new, early and fine.

Blue, Grand Maitre, early; very large single bells, superb spike; splendid for house or garden.

Large-sized bulbs of the above seven varieties 8 cents each, or the full collection for 40 cents.

SPECIAL HYACINTH OFFER. READ.

For only \$1.00 I will send one bulb each of all the varieties of Hyacinths, single and double, offered on this and the preceding page, 37 bulbs in all. In the large size I will mail the 37 bulbs for \$1.75.

CHOICE NAMED TULIPS.

SINGLE TULIPS.

DOUBLE TULIPS.

I OFFER large, fine bulbs of the finest named Tulips in cultivation. All were imported this season from the best growers in Holland, and every bulb will produce a fine flower. Tulips are perfectly hardy, bloom early in the spring, and make a gorgeous display. Coming at a time when other flowers are scarce, Tulips are always appreciated, and no one who has ever had a bed of them will want to do without them again. Such a bed dazzles the eye with its brilliancy, and the display is kept up for many days in succession. There are Single and Double, and Early and Late Tulips in many colors and varieties. They are among the most satisfactory of out-door bulbous flowers. Set the bulbs four inches deep and four inches apart, doing the work as soon as the frost has destroyed the annual flowers. After setting them, firm the soil, and before freezing weather comes mulch the bed with stable litter.

Single Early Tulips.

These are very graceful in appearance, and are the Tulips chiefly used for bedding purposes. The flowers are large, of many rich colors, and last for many days. A bed of these flowers in bloom is always attractive, and elicits enthusiastic admiration from all.

SINGLE TULIPS.

COLLECTION A.

10 Fine Bulbs, in ten varieties with Park's Floral Magazine one year for 15 cents.

Pure White, White Hawk, one of the best white Tulips, flowers large and very handsome.

White, Jacoba van Beyer, a showy sort, fine for beds.

White Striped Rose, Cottage Maid, a fine variety for beds; lovely.

Scarlet, Artus, brilliant scarlet, dwarf, bold and effective; one of the best.

Crimson, Cramoisi Brilliant, one of the brightest and showiest; very handsome.

Pure Yellow, Yellow Prince, golden yellow, sweet scented; the leading yellow Tulip.

Red and Yellow, Duchess de Parma, red and orange, large and very attractive.

Orange, Prince of Austria, fine orange-red, sweet scented; splendid for beds; a Tulip of great merit.

Cherry Red, Epaminondas, new, very large and handsome, one of the best Tulips in cultivation.

Violet, President Lincoln, the queen of the violets; beautiful.

One bulb of any variety, your choice, 3 cents, one dozen bulbs, your choice, 25 cents. The bulbs are all of large size, and will yield the finest flowers.

COLLECTION AA.

10 Fine Bulbs in ten varieties with Park's Floral Magazine one year for 15 cents.

White, La Reine, a most popular Tulip, large and beautiful.

Rose, Rose Grisdelin, soft rose, exquisite in form as well as color.

Dark Rose, Cardinal's Hat, very bright and attractive; handsome.

Crimson, Couleur de Cardinal, extra brilliant crimson, exceedingly rich and showy.

Golden Yellow, King of the Yellows, very deep golden yellow; one of the best.

Red and Yellow, Kaiser's Kroon, very large; red with broad yellow border; splendid.

Orange, Thomas Moore, fine rich orange; an admirable Tulip.

Rose and White, Arms of Leiden, a superb variety in form and color.

Carmine, Couleur Ponceau, a very bright and attractive sort; beautiful.

Violet, Mollere, purple violet, one of the best of its color, rare and handsome.

Any bulb of this collection, your choice, 3 cents, a dozen bulbs, 25 cents.

DUC VAN THOLL TULIPS.

THE DUC VAN THOLLS are the earliest of all Tulips, coming with the early Hyacinths in spring. They show flower as soon as the buds are above ground, becoming larger and longer-stemmed as they increase in age. They are single-flowered, exceedingly bright and handsome, and the only Tulips that I recommend for house culture. They come in all the bright colors, and their early blooming makes them popular for garden beds. I can supply the following varieties at 4 cents each or the entire collection, 10 fine bulbs in ten colors, for 15 cents.

Collection G, 10 Bulbs 15 cents.

Red and Yellow
Rose
Gold Striped
White
Yellow

Scarlet
Vermilion
Maxima White
Violet
Crimson

Double Duc van Tholl.—This is the earliest of all double Tulips and the only one I recommend for window culture. The flowers are very double and beautifully variegated with red and yellow; price, 4 cents each, or 25 cents per dozen.

Double Early Tulips.

The Double Early Tulips follow the Single Early Tulips. They are beautiful and lasting, coming in all the various shades of the single varieties. The flowers are not so graceful in form as the Single Tulips, nor do they develop as well under unfavorable conditions, but they are all very showy and attractive when grouped in a bed. I do not recommend them for house culture. The best of the Double Tulips for that purpose is the Duc van Tholl, the earliest of all Double Tulips, and which can be supplied at 4 cents each, or 25 cents per dozen. I offer the following splendid collections, which embrace the finest varieties of Double Early Tulips.

COLLECTION B.

10 Fine Bulbs with Park's Floral Magazine one year for 15 cents.

White, La Candeur, the best of the white Tulips; very double and handsome.

Scarlet, William III, very rich color, large and handsome flower.

Rose, Rosine, dark pink; large, double, and very effective.

Crimson, Rubra Maxima, very large, double, shading to vermilion red.

Yellow and Orange, Couronne d'Or, (Crown of Gold), the best double yellow Tulip; extra.

Scarlet and Yellow, Tournesol, bright scarlet, margined buff-yellow.

Pink, Murillo, beautiful light pink the most popular of all double Tulips.

Striped, Queen Victoria, cherry-red, striped white; lovely.

Violet, Lucretia, rose violet, an extra fine variety.

Vermillion, Agnes, brilliant vermilion, bold, large and showy.

COLLECTION BB.

10 Fine Bulbs with Park's Floral Magazine one year for 15 cents.

White, Alba Maxima, a very large and most handsome Tulip.

Scarlet, Prince of Wales, brilliant purplish scarlet, surpassingly rich.

Rose, Salvator Rosa, early, and one of the finest of dark pink Tulips.

Crimson, Rosen Kroon, very rich and showy in color; superb variety.

Yellow and Orange, Tournesol, early, one of the very best.

Red and Yellow, Duke of York, early, large, double and handsome.

Pink, Rein des Roses, very attractive in form and color; splendid.

Bordered White, Pourpre borde blanc, fine purple with a showy white border.

Violet, Turban, pure light violet, odd and attractive.

Vermillion, Rubra Maxima, very large, fine flowers of brilliant color.

DOUBLE TULIPS

DARWIN OR COTTAGE TULIPS.

THESE ARE large and showy, single, late-flowering Tulips, embracing a great range of colors from white to black purple, including blue, rosy violet, salmon, yellow, etc. They are produced on long stems, and are fine for late flowering beds or for cutting.

COLLECTION D---DARWIN TULIPS, 10 Bulbs 20 Cts.

White, La Candeur, almost pure white, tall, handsome.
Red, Laurentia, robust tall, bright flaming red; exquisite flowers.

Soft Rose, Mme. Krelage, tall, soft rosy pink, margined blush; large and beautiful.

Deep Rose, Pride of Haarlem, tall; large flower, deep rose, inside salmon-scarlet.

Black Blue, Sultan, large flowers, tall, rare and showy; very dark.

Rosy Scarlet, Wilhelmina, dazzling rosy scarlet; very handsome.

Yellow, Persica, one of the finest Tulips; yellow and brown; splendid.

Salmon Pink, Clara Butt, beautiful soft color, large and handsome.

Rosy Violet, Early Dawn, tall, rosy violet with blue center, extra.

Vermilion Glow, glowing vermillion, margined white, blue center; very showy.

POTTEBAKKER TULIPS.

The Pottebakker Tulips are large and handsome, long stems, very bright and showy, useful for beds as well as for cutting. They bloom after the single early Tulips, and as they all bloom at the same time, they can be grouped in a bed with good effect. I offer the three prominent colors, price 3 cents each or three bulbs for 6 cents. In quantity I will ship these bulbs at \$1.25 per hundred or \$10.00 per thousand, delivered at the express office here.

COLLECTION F, Pottebakker Tulips, 3 Fine Bulbs 6c.

Pottebakker White, large, showy, splendid color.

Pottebakker Scarlet, unrivaled for fine effect.

Pottebakker Yellow, rich golden yellow, unsurpassed.

COLLECTION C, Double Late, Parrot and Botanical Tulips. 10 Very Fine Bulbs, 15c.

LATE TULIPS.

Blue, Blue Flag, late bluish violet; very double and showy.

Red Striped White, Mariage de Mafille, late, large, double; very handsome.

Pure Yellow, late, very double, large and most deliciously scented.

The Double Late Tulips develop after most of the other Tulips are gone. They are always greatly admired.

PARROT TULIPS.

Scarlet, Admiral of Constantinople, very rich, attractive color, sometimes shaded orange.

Yellow, Lutea Major, Parrot very showy and beautiful; one of the best.

Yellow and Scarlet, Perfecta, Parrot very beautiful and attractive.

The Parrot Tulips are quite as late and have immense flowers, the segments of which are deeply fringed, and often richly variegated.

BOTANICAL TULIPS.

Scarlet, Caledonia, bright fiery scarlet, black and gold; extra.

Yellow, Retroflexa, petals elegantly recurved; one of the finest.

White, Edged Pink, Picotee, an extra fine Tulip; charming.

Rosy Carmine, Gesneriana Rosea, a highly colored beautiful Tulip with black center.

The Botanical Tulips are also late blooming, very graceful and handsome. All are hardy.

I offer these Tulips, 100 delivered at the express office here for \$1.25 or 1000 for \$12.00, an equal number of bulbs of each variety, or I will send the 10 bulbs, one of each variety, for only

DOUBLE LATE, PARROT AND BOTANICAL TULIPS.

15 cents. You will make no mistake by including this collection in your order. The bulbs are of fine size.

PARROT TULIPS---I can supply the Parrot Tulips in splendid mixture, 10 for 15 cents, or 100 for \$1.25. These Tulips are odd in appearance and always excite much admiration and attention.

COLLECTION E, GIANT OR TREE TULIPS, 2 Bulbs 10 Cents.

Tree Tulip, scarlet with blue center mostly branching, bearing large showy flowers.

Tree Tulip, violet, striped white, robust, each plant bearing several cup-shaped flowers.

SPECIAL OFFER FOR \$1---I will mail one bulb of every Tulip described on the preceding pages for only \$1.00. 70 fine bulbs.

SUPERB MAMMOTH CROCUSES.

Price, 2 Cents Each, 15 Cents for the Collection of 10 Bulbs; Three Collections, 30 Bulbs, 40 Cents; Six Collections, 60 Bulbs, 75 Cents.

I OFFER a very superior class of Crocuses for cultivation in dishes, or for bedding. The bulbs are all of great size, and each one will throw up several splendid flowers, exquisite in form and color, and exceedingly showy and beautiful. In planting fill a glass dish half full with clear silver sand, cover the bulbs to half their thickness, allowing the upper part to protrude above the surface, and apply water till it stands in the dish as high as the base of the bulbs. Set away in a dark place till roots form, then bring to a cool room. The flowers will shortly appear, making a very brilliant and showy display. Every bulb of these Mammoth Crocuses becomes a bouquet in itself, or continues in bloom for some time, throwing up a number of flowers in succession, often several at a time.

Golden King, six inches high; bears from six to eight large, open, golden yellow flowers, the color deep and rich.

Charles Dickens, light blue, each bulb throwing up five or six fine flowers, opening in daytime, but closing at night.

Giant Purple, has a very large bulb, and develops six or eight splendid purple flowers; extra fine.

King of the Blues, not as dark as the preceding, but producing from eight to ten immense flowers of superb form.

Queen Victoria, pure white, each bulb displaying from six to eight large and beautiful flowers; light green foliage.

Young Frau, exquisite snow-white, each bulb developing a beautiful cluster of from eight to ten fine large flowers.

Cloth of Gold, a very early, rich golden Crocus, each bulb producing several very handsome flowers.

Blue Flag, each bulb bears from six to eight very large, handsome flowers, fine white with black-blue stripes.

Gloriosa, lavender blue, shaded and striped with dark purple; large and very free-blooming; handsome.

Striped Queen, immense snow-white, with distinct blue mid-rib; each bulb bears a cluster of six or eight flowers.

For Bedding Purposes I Will Mail 100 of These Splendid Crocuses for \$1.

CHINESE SACRED LILY.

I have a fine importation of these bulbs, large and solid, ready to mail. They are sure to bloom in glasses of water or pots of soil, and quickly respond to the gardener's care. They throw up lovely foliage, and big clusters of lovely white flowers with yellow cup, and a few bulbs in bloom will fill the room with delicious perfume. Order now. Price, 8 cents each, 80 cents per dozen, carefully packed and sent prepaid by mail. Include a few of these bulbs in your order. They are unsurpassed for winter-blooming in the window.

DOUBLE AND SINGLE NARCISSUS.

The Collection, 10 Bulbs, Only 25 Cents.

I offer the finest varieties of Double and Single Narcissus or Daffodils. These flowers are among the earliest that open in springtime, and are singularly beautiful, being of chaste, clean colors, very graceful in form, and deliciously scented.

DOUBLE NARCISSUS.

Choice Double-flowered Varieties.

Orange Phoenix, Eggs and Bacon; very double, richly variegated orange and silver white, finely scented, beautiful; 3 bulbs 10 cents; each 4 cents.

Sulphur Phoenix, Codlins and Cream; full double, large, cream-white with yellow variegations; splendid rare sort; 15 cents each.

Van Sion, the charming, large, golden Daffodil; finest strain; very double, richly scented, 3 bulbs 10 cents; each 4 cents.

Choice Single-flowered Varieties.

Empress, the Giant Single Daffodil; trumpet rich golden yellow; perianth broad, white, and of great substance; 8 cents each, 80 cents per dozen.

Barri Conspicua, single, orange yellow, richly stained orange-scarlet; beautiful; 6 cents each, 60 cents per dozen.

NARCISSUS BICOLOR VICTORIA.

SINGLE NARCISSUS.

Sir Watkin, single, primrose perianth; crown bright golden yellow, tinged orange very large and handsome.

Mrs. Langtry, single, broad, pure white perianth, crown white edged yellow; very handsome; 5 cents each, 50 cents per dozen.

Poeticus ornatus, an improved, beautiful variety; flowers large, pure white with crimson cup, coming into bloom early; fine for either house or garden; 3c each, 25c per dozen.

Ajax Princess, single, sulphur white perianth, yellow trumpet, a very handsome variety, known as Irish Giant Daffodil; 3 cents each, 30 cents per dozen.

Trumpet Maximus, bright golden yellow with twisted perianth; immense in size, very beautiful; excellent for cutting; 6 cents each, 60 cents per dozen.

The above Narcissus are all entirely hardy, and can be safely planted out in autumn. The bulbs will improve with age, and every bulb will form a clump that will bloom freely every year. They are among the finest and most admired of early spring flowers. The bulbs may also be potted and brought into flower in the window during winter, the treatment being the same as that of Hyacinths. Do not fail to get a collection of these superb Narcissus. Every spring, when the blooming season comes, you will be glad that you added them to your supply of choice garden flowers. The above 10 Narcissus 25 cents, or 10 collections (100 bulbs) \$2.25. Cultural directions with every package.

NARCISSUS BICOLOR VICTORIA.

A beautiful single Daffodil with a broad sulphur-white perianth and huge golden trumpet. Sure to bloom either in pots or beds. Perfectly hardy. Very sweet-scented. One of the finest of Easter flowers. Price 5c each, 6 bulbs 25c, 100 for a big bed, \$4.00.

The Finest Polyanthus Narcissus.

The finest of all Narcissus for house culture are the Polyanthus varieties. The bulbs are sure to bloom well in winter even under unfavorable conditions, and every window gardener should grow them. I offer the three best, most distinct sorts, and the bulbs are large, sound and reliable. If you want to be sure of a fine display of beautiful and fragrant flowers the coming winter, do not fail to order a collection or more of these splendid bulbs. Price, 5 cents each, or the three bulbs for 10 cents, three collections (9 bulbs) only 25 cents, mailed.

Grand Monarque, pure white with citron cup; large and beautiful, borne in splendid trusses.

Gloriosa, soft white with dark, bright orange cup; very fine trusses.

Grand Soleil d'Or, beautiful golden yellow flowers in large trusses. This is the true Golden Sacred Lily. The flowers are entirely yellow and produced in big trusses; very fragrant.

For winter-blooming treat these as you would Hyacinth bulbs. In the South they do well bedded out. They often do well even in Pennsylvania when bedded out.

SINGLE TULIP.

DOUBLE TULIP.

SINGLE NARCISSUS

DOUBLE NARCISSUS.

25 CHOICE HARDY BULBS FOR ONLY 25 CENTS.

I OFFER my friends the finest collection of Choice Hardy Bulbs that has ever been advertised. It is a great bargain. These are all very handsome, named sorts, grown for me in immense quantities by Holland specialists, and imported this season. They are not inferior, cheap or mixed bulbs, but such as will give perfect satisfaction.

Single Tulip, early Spring flower; rich color.

Double Tulip, blooms later; effective, beautiful.

Narcissus Potticus, white flower, pink cup; fine.

Alba plena odorata, double, Gardenia scent.

Leedsii, a superb newer sort; white.

Incomparabilis, yellow, double Daffodil.

Campernelle Jonquil, large, yellow, fragrant.

Crocus, large yellow, pretty early Spring flower.

Scilla Siberica, blue, very early and handsome.

Nutans, spikes of drooping bells; charming.

Muscari Cœrulea, lovely blue Grape Hyacinth.

Allium luteum, yellow-flamed garden flower.

Sparaxis, giant sort, very brilliant flowers.

Ornithogalum umbellatum, starry flowers.

Iris Hispanica, Chrysolora, hardy golden Iris.

Blanchard, pure white hardy Iris.

Alex. von Humboldt, handsome blue Iris.

Anemone Coronaria, large, single, Poppy-like.

Coronaria, fl. pl., double, Poppy-like flowers.

Ranunculus, Double French, fine large flowers.

Snowdrop, Galanthus Elwesii, white; very early.

Ixia, lovely flowers in spikes; fine winter-bloomer.

Oxalis rosea, lovely, rich flowered.

Triteleia uniflora, white, early Spring flower.

Chionodoxa lucillæ, Glory of the Snow, among

the earliest; hardy and beautiful.

THE ABOVE BULBS are all easily grown, and I will include full cultural directions with every collection, so that all who plant them will succeed. I hope every one of my patrons will order the above collection, and ask others to send with them. To encourage club orders I will send an extra lot (25 bulbs) for an order of four collections (\$1.00); or for an order of 10 collections (\$2.50) I will send 20 Choice Hyacinth bulbs in 20 best named double and single varieties. Please see your friends at once, and get up a big club. A trial subscription to Park's Floral Magazine will be included with every collection. These bulbs are all suitable for either house or garden culture. The illustrations will give some idea of their appearance and beauty. Order now. The earlier you get the bulbs the better will they grow and bloom. Address

GEO. W. PARK, LaPark, Lanc. Co., Pa.

Bulbs for Cemetery Planting.

Bulbs are the most lasting, beautiful and desirable of flowers for planting in the cemetery. Those I offer are hardy, will take care of themselves, even though hampered by grasses, and are sure to bloom every year. I freely recommend them. I offer the twelve bulbs for 25 cents, or five collections, 60 bulbs, for \$1.00, mailed, postpaid.

1 Lilium Candidum, the lovely Madonna Lily, trusses of beautiful, fragrant, pure white trumpets in midsummer. Price 10 cents.

3 Leucojum Estivum, the elegant giant summer Snowdrop; grows a foot high, bearing big clusters of drooping white flowers. The 3 bulbs 10 cents.

1 Muscari Botryoides alba, the rare and charming white Grape Hyacinth; a beautiful spring flower. Price 5 cents.

THIS ENTIRE COLLECTION, retail value 50 cents, will be mailed for 25 cents, or five collections, 60 bulbs, for \$1.00. You can find no bulbs more suitable for cemetery planting than these. Order early, as the Lily should be planted so as to start growth in the fall.

3 Narcissus alba plena odorata, the hardy, fragrant, white double Poet's Narcissus; one of our finest early spring flowers. The 3 bulbs, 10 cents.

3 Narcissus biflorus, a superb Narcissus; large, single flowers in pairs; splendid. The 3 bulbs, 10 cents.

1 Iris Florentina alba, a glorious Fleur-de-Lis, grows a foot high, bearing great pearly white, fragrant flowers in May. Price 5 cents.

THE ORCHID-FLOWERING IRIS.

I offer a splendid named collection of the beautiful Orchid-flowering Spanish Iris. They are hardy and gorgeous in groups or beds, blooming for several weeks in spring. The list embraces all the fine colors. Price, the ten fine bulbs, with Magazine on trial, only 15 cents. Or, for bedding purposes, 100 (10 collections) 80 cents. I wish all my friends would try these Irises. Their beauty will prove a revelation to many flower lovers. Collection alone, 10 cents.

Azure, Philomela, exquisite.

Blue, Darling, finest dark blue.

Yellow, Crysolora, large, bright.

Pure White, Blanche Superb, fine.

Soft White, Blanchard, pretty.

Blue Bronze, Stellata, blue and gold.

Orange, Prince of Orange, bronzy.

Porcelaine, Louise, white shade blue.

Gold Bronze, Thunderbolt, showy.

Variegated, Formosa, lilac, olive.

BULBS FOR WINTER-BLOOMING.

The following bulbs are indispensable for winter-blooming. Get them, pot them and place in a dark closet to root, then bring to the window as wanted. They will bloom shortly after being brought to the light.

Chinese Sacred Lilies, fine imported bulbs. Each 8c, per doz. 80c.

Paper White Narcissus, imported from France. Each 2c, doz. 22c.

Double Roman Narcissus, very fine imported. Each 2c, doz. 22c.

White Roman Hyacinths, bulbs sure to bloom. Each 4c, doz. 40c.

Italian Hyacinths (Roman), blue, large bulbs. Each 4c, doz. 40c.

Italian Hyacinths, pink, very fine bulbs. Each 4c, doz. 40c.

Lilium Harrisii, Easter Lily, fine bulbs 15 cents; selected 20 cents.

Bermuda Freesias, large bulbs, sure to bloom. Each 2 cents, per dozen 20 cents, per 100 \$1.25.

Mammoth Buttercup Oxalis, fine for pots. Each 4 cents, per

dozen 40 cents, per 100 \$2.50.

Zephyranthes or Daffodil Lily, a small Amaryllis, of great beauty in pots; colors white and rose. Either color, each 4 cents, per dozen 40 cents, per 100 \$2.50.

These winter-blooming bulbs can be mailed promptly, as they are received from growers earlier than other bulbs. Anybody can grow them. Cultural directions are sent with each collection of bulbs.

MISCELLANEOUS BULBS.

Anemone fulgens, rich scarlet, doz. 25c, each 3c.

Babiana, mixed, fine pot bulbs, easily grown, per doz. 25c, each 3c.

Bulbocodium vernum, hardy early spring flower, per doz. 50c, each 5c.

Camassia esculenta, hardy, blue, showy, per doz. 25c, each 3c.

Chinodoxa Luciliae, Snow Glory, earliest of flowers, per doz. 25c, each 3c.

Corydalis bulbosa, lovely hardy spring flowers, ea. 3c.

Crown Imperial, Maxima Red, hardy, showy spring bulb, each 25c.

“ “ **Maxima Yellow**, each 25c.

Note.—When once established, these elegant garden flowers will take care of themselves, lasting for a lifetime. **Day Lilies** in variety, per doz. 50c, each 5c.

Eranthus hyemalis, very early hardy spring flower, per doz. 25c, each 3c.

Erythronium mixed, splendid little spring flower, per doz. 25c, each 3c.

Fritillaria Meleagris, elegant bulbous spring flower, per doz. 25c, each 3c.

Galtonia Candicans, Summer Hyacinth, hardy, per doz. 50c, each 5c.

Iris Anglicana, English Iris, mixed, a fine spring flowering bulbous Iris of various colors, doz. 25c, each 3c.

Iris Kämpferi, white, rose, or blue, named, each 5c.

Iris Germanica, mixed, per doz. 50c, each 5c.

Iris Florentina, white, blue, purple, separate, per doz. 50c, each 5c.

Lachenalia quadricolor, a fine pot bulb for winter-blooming, sure to bloom; each 10c.

Leucojum Vernum, the lovely spring Snowflake, per doz. 50c, each 5c.

Oxalis Bowei, rose, large-flowered, doz. 25c, each 3c.

“ **cernua lutea**, yellow, fine, doz. 25c, each 3c.

“ **fl. pl.**, double, fine, doz. 35c, each 4c.

“ **Rosea**, lovely, rich-flowered, doz. 25c, each 3c.

Puschkinia libanotica, charming hardy spring flower, per doz. 25c, each 3c.

Snowdrop, double, earliest spring hardy flower, per doz. 25c, each 3c.

Tritoma Macowani, Red Hot Poker, hardy, fine roots, per doz. \$1.00, each 10c.

BERMUDA BUTTERCUP OXALIS.

This is a superb basket and pot plant, beautiful in both foliage and flower. The golden flowers are produced in winter in long-stemmed clusters. They are of the easiest culture and are generally satisfactory. When started in the autumn they bloom finely and freely throughout the winter. Large bulbs only 4 cents each, 40 cents per dozen, \$2.50 per hundred.

BERMUDA FREESIAS.

Freesias are among the most popular and beautiful of winter-blooming bulbous flowers. A half dozen bulbs may be set in a five-inch pot, the top of each being scarcely below the surface. Pot them in rich, well-drained soil. Water sparingly and set in a cool retired place till the roots form and the tops begin to show, then give a light, rather sunny place, to make the growth short and stocky. A cool, moist atmosphere suits them. Pot as early as possible as they require from four to five months to develop flowers after planting. They should not be forced rapidly. Each scape will bear many flowers, as shown in the engraving, the buds opening in succession for many days. The flowers are white with a yellow throat, delicate in texture, and deliciously scented. Once grown you will not want to be without them. Price, 2 cents each, 20 cents per dozen, \$1.25 per hundred.

14 Splendid Mixed Premium Tulips.

I have never made a more liberal Premium Offer than that on the Title Page, and I hope everyone who gets this List will subscribe for my Magazine upon that offer. You will never regret it. The Tulips are of fine blooming size, and embrace a wonderful variety of kinds and colors. A bed of them will make a gorgeous display, lasting for several weeks. All were imported this season from Holland, and were grown there by the best bulb-growers. I am only able to make the offer because of the enormous amount of bulbs purchased, upon which I secured a marvelously low price. Do not fail to order this fall. I may never be able to make such an offer again.

How to Plant the Bulbs.

Tulips will grow and bloom in either sun or shade, but for a lasting bed choose a sunny, well-drained place. Mark the rows off and set the bulbs four inches apart, then cover four inches deep, firm the soil, and as winter approaches cover three inches deep with fresh stable litter. In the spring, when danger from severe frost is past, a portion of the covering should be removed. Anybody can raise Tulips. Once planted you cannot keep them from blooming. The above beds will make a glorious display, lasting from early spring till summer. Don't fail to get a supply of bulbs this fall. Use the following order blank. I guarantee these Tulips to please you. If they do not, re-mail them to me and I will return your money.

Use this blank in ordering Magazine and Tulips.

Mr. Park:—Enclosed find cents for Park's Floral Magazine for years, or subscriptions for 1 year, together with the Splendid Mixed Tulips you offer as a premium on Title Page. Send Magazine and Tulips as follows:

.....

.....

.....

.....

Postoffice..... State.....

SELECT LIST OF CHOICE WINDOW PLANTS.

All the plants offered are well-rooted, and well-grown, and will be carefully packed and sent by mail, safe arrival guaranteed. Price 10 cents each, 3 plants 25 cents, 13 plants for \$1.00.

ABUTILON Giant, a hybrid Abutilon; grows in tree form and bears large, showy, bell-shaped flowers, red, white, yellow and rose. They are easily grown, free-blooming window plants, prized for summer and winter blooming.

ABUTILON Mesopotamicum, a species with vermilion calyx and golden corolla, different in form from the others, but equally valuable as a pot plant. Slender and graceful in stem and foliage, and requires a support.

ACACIA lophantha speciosa, a lovely foliage plant, the leaves bi-pinnate; delicate and beautiful; easily grown.

ACALYPHA Macaëana, a foliage plant with the leaves variegated, not unlike the Maple leaves of autumn; a splendid pot plant.

ACHANIA malvaviscus, Upright Fuchsia, a malvaceous plant, three feet high, with scarlet flowers; blooms winter and summer.

ACHYRANTHUS Gilsoni, a window plant bearing a handsome variety of foliage, green, chocolate, white.

ACHYRANTHUS Emersoni, a kind with carmine foliage, showy and beautiful.

ACHYRANTHUS Lindenii, narrow pointed leaved variety, red.

Note.—All of these Achyranthus are easily grown and excellent for window decoration.

AGERATUM, Stella Gurney, a blue flowered plant a foot high; very free-blooming when bedded in a sunny situation, and does well in a sunny window in winter.

AGERATUM, white, similar to the blue, but with white flowers.

ALONSOA myrtifolia, a plant growing a foot high; graceful, and bearing scarlet flowers.

ALSTROEMERIA aurantiaca, grows a foot high, bears orange Lily-like flowers.

ALTERNANTHERA, red and yellow, a plant much used in forming letters upon a lawn or in a flower bed. The foliage is bright, and the plant is dwarf and dense.

ALYSSUM, Sweet, double, a lovely foliage plant; bloom double, borne in fine clusters; very attractive.

AMOMUM Cardamomum, an easily grown pot plant, with delicate foliage, the leaves not unlike those of a young Canna in appearance.

ANOMATHECA cruenta. This is sometimes called Scarlet Freesia because of its resemblance to the Freesia. It is a small bulbous plant.

ANTHERICUM variegatum, a pretty foliage plant, the leaves striped white.

ANTHERICUM Liliastrium major, a plant with Lily-like white flowers of great beauty.

ARUM cornutum, a plant with large tuberous roots, which will throw up flowers from plants upon the window in January. It does not need potting. In summer bed it out in the garden.

ASPARAGUS Sprengeri, a beautiful foliage pot or basket plant. The sprays will often develop three feet in length, branching and falling gracefully over the side of a vase or pot.

ASPARAGUS Blampiedi, a very beautiful foliage plant, not unlike that of Asparagus Plumosus.

ASPARAGUS Robustus, a climbing variety, very plumey and attractive.

ASPARAGUS Decumbens, a distinct and beautiful new sort; the stems wiry, and the foliage in little tufts.

ASPARAGUS, common garden, a plant worthy of pot culture for its delicate foliage.

ASPARAGUS Plumosus nanus, a very delicate, graceful plant often called Lace Fern; one of the most beautiful of window plants and easily grown.

Note.—Asparagus are all of easy culture and among the most satisfactory of pot plants.

BASIL, Sweet Bush, Green. This is a lovely little pot plant, low and dense; the foliage is delightfully sweet. It is of easy culture.

BEGONIA, fibrous rooted. These are varied in size, and have a leaf according to the species of the variety. I have a large collection, but a limited number of each kind.

BEGONIA, tuberous, fringed. These are large-flowered Begonias, beautiful in variety, of exquisite colors, white, pink, red, salmon and yellow. The flowers have a fringed margin and are three or four inches across.

BEGONIA, Rex Clementine. This is a very beautiful hybrid Rex, with dark leaves, charmingly blotched. It is the easiest grown of the Rex class and one of the finest.

BOUGAINVILLEA glabra, a shrubby pot plant, bearing large clusters of purple bracted flowers. In the South this is grown and trained to vine and is extremely showy. At the North it is a beautiful free-blooming pot plant, generally in full flower at the holidays.

BROWALLIA speciosa, blue, a new, large-flowered species, bearing cup-shaped blue flowers in great abundance; a charming pot plant, for either summer or winter blooming.

BRYOPHYLLUM calycinum, the well-known Live Forever; has pretty, green, succulent foliage, and one grown in a small pot will throw up a stem bearing clusters of curious drooping flowers. It is of easy culture.

CACTUS Cereus, Queen of the Night. This is the beautiful, white-flowered Cereus grandiflorus. Its buds open at night and are deliciously scented. Desirable for a trellis.

CALLA, spotted leaf. This is Richardia alba maculata, which may be grown in shady places in the garden during summer. It is also a fine pot plant. The foliage is dark green, with white spots, the flowers white with a purple center. The bulbs can be wintered with the Gladiolus bulbs.

CALLA, Little Gem, a miniature variety, much prized by some persons.

CAMPANULA Carpathica, a dwarf Campanula, useful for edging baskets, the flowers mostly blue and white.

CAMPANULA *Fragilis*, an elegant little basket plant, the flowers blue, graceful and borne in abundance.

CARICA *Papaya*, Florida Paw Paw. This plant has graceful and beautiful foliage and is an admirable pot plant. In summer it bears an abundance of white, richly scented flowers, not unlike a small, single Tuberose. In the South the flowers are followed by fruits not unlike a good sized muskmelon, edible, having about the same flavor as the muskmelon.

CAREX *Japonica*, a pretty little grass with striped foliage, useful for baskets or small pots.

CARNATION *Chabaud*. The plants grow a foot high, bearing clusters of deliciously scented flowers at the summit. They like a sunny place.

CESTRUM *laurifolium*, a rather robust plant, bearing clusters of sweet flowers; fine pot plant.

CHRYSANTHEMUM *Frutescens*, white, Daisy-like flowers; the plants are bushy and continuous blooming; excellent for pots.

CHRYSANTHEMUMS, show varieties. These are autumn-flowering Chrysanthemums, seen at late shows. The flowers are all double, very large and of various rich colors. I can supply the following: Enguehard, pink; Golden Glow, yellow; Glory of the Pacific, pink; J. K. Shaw, pink; Garza, single, white, and Chadwick, yellow; W. H. Lincoln, fine yellow; Col. Appleton, late yellow; J. Nonin, white; Robt. Halladay, yellow; Major Bonnafon, yellow; October Sunshine, golden yellow.

CINERARIA *Stellata*, a small-flowered but showy Cineraria, the flowers bright in color, borne in great abundance and admirable for pot plants. Green lice are troublesome on these Cinerarias, but are easily overcome by the free use of insect powder, which can be obtained in any drug store.

COBÆA *Scandens*, a vine with pretty foliage, and large bell-shaped flowers. Does well in a window in a pot.

COLEUS. These are superb pot plants for window decoration, the foliage often being as bright and beautiful as flowers. I offer the following splendid named sorts: Spotted Gem, green and red; Jno. Pfitzer, fringed, chocolate and red, edged green; Anna Pfitzer, ground yellow, red marking; Beckwith Gem, brown and pink, with green and gold margin; Fire Glow, glowing red; Chicago Bedder, green with gold veins; Verschafeltii, red and green, often mottled; Firebrand, brown, margined glowing pink; Model Beauty, brown and pink distinctly margined green and yellow; Surprise, yellow center, green margin, blotched pink; Golden Bedder, golden yellow; Trailing Gem, a lovely plant for pots, baskets and vases, the leaves white at base, pink and chocolate, and center mixed with green, veined brown, a rare and superb sort that should be popular; Her Majesty, red with gold border; South Park Gem, yellow with white midrib; Mrs. Hayes, pink with mottled margin; Butterfly, yellow, green and gold blotched; Thelma, red with yellowish green blotches and margin; Tam O'Shanter, green and brown, with glowing pink midrib; Carmine Glow, gold and glowing pink, with brown and green margin; Sensation, fringed, glowing carmine, margined brown and green, blotched and reticulate, splendid show plant; Lord Palmerston, chocolate, with bright pink midrib veins.

COMMELINA *Sellowiana*, a pretty plant for a basket or vase; flowers blue, continuously produced.

CRAPE *Myrtle*, pink, a beautiful hardy shrub at the South, but useful as a pot plant at the North. The flowers are a lovely pink color, exquisitely crimped.

CRASSULA *cordata*, a succulent plant bearing panicles of small, pinkish flowers; the stems are pink, almost transparent, sure to bloom in winter.

CUPHEA *platycentra*, Cigar Plant, a very free-blooming plant for either garden or house; flowers bright red, tipped with black; a good winter bloomer.

CUPHEA *miniata*, showy, white, rose and red flowers; a fine pot plant.

CYCLAMEN, *persicum*, large-flowered. These are excellent winter-blooming pot plants, the flowers coming in many colors, very pretty. I offer small plants in the following fine varieties: Emperor William, dark red; James Prize, sweet scented; Album, white; Universum, white, red eye; Mt. Blanc, white; Violaceum, violet; Giganteum, extra giant strain, mixed.

CYPERUS *alternifolius*, a beautiful aquatic sedge, much prized as a foliage window plant; the leaves umbrella-like, large, graceful and borne at the summit of a strong stem. The plant is useful also for a pond or aquarium. For a window it should be shifted until it occupies a large pot.

DAISY, *Marguerite*, a plant growing two feet high, branching and bearing Daisy-like flowers; white, also yellow.

DOLICHOS *lignosus*, a perennial vine, hardy at the South, but desirable as a pot plant at the North. The flowers are red, Pea-like, and succeeded by Bean-like pods.

DRACÆNA *indivisa*, a pretty foliage plant, the leaves being long, narrow and graceful.

ERANTHEMUM *pulchellum*, a very handsome winter-blooming pot plant, sure to bloom in winter, the flowers being produced in heads and of an exquisite blue color.

ERYTHRINA *crista galli*, a lovely outdoor shrub at the South, but must be grown in a pot at the North. The flowers are in long racemes, charming in form and rich in color.

EUCALYPTUS *citriodora*, a shrub or small tree, with silvery leaves, lemon-scented when ripe; does well in a pot; is hardy at the South.

EUCALYPTUS *Gunnii*, a small tree said to be hardy at the North; handsome.

Note.—The species of *Eucalyptus* are mostly beautiful trees, desirable for ornament as well as for timber. I can also supply *Eucalyptus resinifera* and *E. marginata*, the leaves having a thick margin. All are beautiful.

EUCOMIS *punctata*, a bulbous plant with radical foliage, and spike-like racemes of yellowish-green, fragrant flowers, each raceme a foot high, tipped with a cluster of foliage. Keep the bulbs like *Gladiolus* in winter.

EUPATORIUM *riparium*, a sure-blooming window plant in winter; the flowers are pure white, brush-like, produced in clusters; excellent for cutting.

EUPATORIUM *serrulatum*. Clusters of white bloom in winter.

EUPHORBIA *splendens*, Crown of Thorns. Pretty foliage and clusters of vermilion flowers. This is said to be the plant of which the soldiers plaited the crown of thorns; winter-blooming.

FERNS in variety. I have a collection of Ferns of various kinds, but not many of any one kind. I will make a selection for any one who wishes Ferns.

FICUS *Ripens*, a very pretty, small-leaved, climbing Fig. It attaches itself to a wall or building or tree, and is exquisite for the South, being more delicate than *Ampelopsis*. It is a charming trellis pot plant at the North.

FUCHSIA, as a pot plant the Fuchsia is already popular and is hardly surpassed in grace or beauty. I can supply the following choice kinds: Black Prince, rosy carmine, large open

flowers; Trophee, deep crimson, purple corolla, double; Gloire des Marches, scarlet.

GERANIUMS, Choice Zonale. The old-fashioned Zonale or Fish Geraniums are hardly surpassed by any other plant for blooming, either indoors or outdoors, summer and winter. For winter-blooming, the young plants should be potted in midsummer, and shifted into larger pots as they grow until late autumn, when they may be allowed to bloom. Such plants will bloom freely in a sunny window all winter, if the atmosphere is favorable. For summer-blooming the plants should be just coming into bloom when they are set out, or old plants that have been dormant during winter may be bedded out. Such plants will grow and bloom freely during the hottest weather. Keep them well watered and well cultivated and they will richly reward you for the care given. The single varieties are preferable for winter-blooming. I have the finest named varieties in white, rose, pink, scarlet and crimson. I can also supply the double varieties, white, rose, pink, scarlet and crimson.

GERANIUMS, Ivy-leaved. The new, hybrid Ivy-leaved Geraniums are superb summer-blooming plants, the flowers being large and double, and of the richest colors. The plants bloom throughout the summer. I can supply the finest named varieties in rose, scarlet, crimson, and white with crimson spots.

GERANIUMS, Scented-leaved. These are beautiful in foliage and deliciously scented. I can supply nutmeg, balm, rose scented, Fair Ellen, oak leaf, Pretty Polly, Dale Park Beauty, Quericifolium, Schotteshampet, Pheasant Foot, Lady Mary, and Capitatum.

Note.—I heartily recommend all of these Geraniums and believe they will be entirely satisfactory. In ordering you can depend upon having the finest varieties sent you.

GLOXINIAS. The Gloxinias are very beautiful, showy plants both in foliage and flower. They like partial shade and a rather moist, cool atmosphere. They are of easy culture and generally satisfactory. I can supply Kaiser William, blue, white margin; Kaiser Frederick, red, white margin, also pure blue, pure red and spotted.

GREVILLEA robusta. This is a lovely tree in the far South, but must be grown as a pot plant at the North. It is beautiful in foliage, and makes a charming addition to a collection of window plants.

GUAVA, common. This is a hardy shrub in the far South, bears delicious fruit, having a combined flavor of a peach and strawberry. The fruits are as large as a common Pear, and delicious for eating, either raw, stewed or made into jelly. Those who have grown this fruit are much pleased with their success. It is a shrub of more than ordinary beauty in foliage and flower as well as in fruit.

GUAVA Cattlejana. This is of more compact growth and bears smaller fruit. The foliage is glossy green and more leathery than that of the common Guava. It is, perhaps, the best variety for pot culture at the North. Very productive.

HELIOTROPE. Heliotrope plants thrive in the hottest sun, blooming freely. The flowers come in clusters and are deliciously fragrant. In the South they cover a trellis or fence, blooming almost continuously. I can supply white, violet and blue.

HETEROCENTRON album, a free-growing and free-blooming plant, the flowers not unlike a Cherry bloom, borne in clusters. The plants are sure to bloom in winter, even under unfavorable conditions.

HIBISCUS Sinensis, a shrub that blooms freely in a pot, and nearly always shows buds or flowers; evergreen, bushy, of easy culture. Coccinea, scarlet; Peach Blow, pinkish salmon.

IMPATIENS Holsti. Robust varieties of this plant can be supplied, bearing white, salmon and purplish flowers. They are sure to bloom in winter as well as in summer, and thrive in partial shade.

IVY, Irish or Parlor. This a beautiful vine that will grow in dense shade. It can also be used for carpeting shady places where nothing else will grow. The foliage is light green and beautiful, the vine often producing clusters of yellow flowers during winter. It is a splendid room vine.

JASMINE Gracillimum, a free-growing Jasmine, with clusters of sweet, white flowers; a fine pot plant.

JASMINE grandiflorum, a species with leathery, pinnate foliage, lovely white flowers, fragrant and beautiful.

JASMINE revolutum, a strong growing Jasmine, with clusters of golden flowers, deliciously scented. It is an excellent pot plant, always admired.

JUSTICIA sanguinea. This plant has reddish foliage, and bears large heads of lovely pink flowers. It is a very desirable pot plant.

KENILWORTH IVY. This is a hardy creeping vine, very useful for covering a bed of Roses, Gladiolus or Tuberose. It is excellent as a basket or window plant, as it will thrive in dense shade, drooping gracefully over the side, and is exceedingly handsome.

LANTANA. For summer-blooming Lantanas are not surpassed. They can be bedded out in a sunny place in the garden or grown in pots in the window. The flowers are in clusters, of elegant texture and very showy. In the far South they are among the best shrubs, recommended for summer and winter blooming, bedded in the garden or yard. I offer the following sorts: Lantana Craigii, dwarf, yellow changing to orange; Merisofolia, dwarf, crimson changing to soft pink; Yellow Queen, dwarf, pure yellow; Francine, dwarf, yellow tipped with lilac; Harkett's Perfection, robust, yellowish white, changing to lilac; Javoi, pure white; Juanne d'Or, robust, yellow changing to vermilion; Aurora, robust, crimson changing to purple; Leo Dex, robust, orange changing to glowing crimson; Ameil, yellow changing to vermilion; Delicatissima, lilac, weeping; Seraphire, robust, yellow changing to pink.

LEMON Verbena, a free-growing foliage plant, with long, narrow, rough leaves that are exquisitely scented; a favorite pot plant.

LOBELIA. The blue Lobelias are superb basket and pot plants for winter-blooming, when started in the fall. The foliage is rich green and the plant is of dense habit, covered with a profusion of exquisite blue flowers. Emp. William and Royal Purple are well-known, favorite varieties. I can also supply Lobelia Hambergia, a new variety that is said to be of superb beauty.

LOPEZIA coronata, a little plant bearing mosquito-like crimson flowers in abundance; a pretty pot plant.

LOPHOSPERMUM scandens. This is a splendid vine for a trellis, or for climbing a cord on a window. The foliage is rather silvery and the flowers large, bell-shaped, quite attractive.

MACKAYA Bella, a pretty pot shrub, producing clusters of light blue, trumpet-shaped flowers in winter; a very desirable window plant.

MALVA capensis, a plant bearing rosy lilac flowers in great abundance; fine for pots.

MANDEVILLEA suaveolens, a very beautiful vine for the South; the flowers are large, pure white and deliciously scented. Grows and blooms freely. It is a pot plant at the North.

MAURANDYA is a vine lovely for pots when supplied with a trellis. The foliage is dense and graceful, and the flowers are mostly purple and white, appearing in hanging bells. This vine will endure frosts without injury.

MEXICAN Primrose, a pretty pot or basket plant, bearing large, rosy flowers in abundance; of easy culture.

MESEMBRIANTHEMUM grandiflorum, a plant with succulent foliage, producing large showy, waxy pink flowers; sometimes called Wax Pink.

MIMOSA pudica, Sensitive Plant, has very pretty pinnate foliage and globular pink flowers, in clusters. The foliage droops when touched and is curious on this account. It is a good winter-blooming plant.

MIMULUS moschatus, a pretty little musk plant, excellent for a porch. The foliage is silvery and the flowers golden yellow, freely and abundantly produced.

MUEHLENBECKIA repens, a rare and graceful little drooping plant, much admired by many persons.

MYRTUS communis, a lovely, fragrant shrub, the foliage narrow and pointed, thickly set upon the branches. It blooms very profusely at the axil of the leaves. The flowers are pure white and very pretty; a valuable pot plant.

NASTURTIUM, double yellow, like a common Nasturtium, but bearing large, double flowers, very attractive. Also double red.

NICOTIANA affinis, a white, sweet-scented, evening-blooming species, flowers star-shaped, freely produced; height two feet.

NICOTIANA Sanderæ, similar to Nicotiana affinis, but the flowers have various colors and open during the day.

ORNITHOGALUM cordata, a large, curious, onion-like plant, with long, drooping leaves. Every season it throws up a branching flower stem, two feet high, bearing white, star-like flowers; a handsome pot plant.

OXALIS, Golden Star, a climbing sort, desirable for a trellis. It grows and blooms freely, the flowers golden yellow, in clusters.

OXALIS Buttercup, a robust Bermuda Oxalis, bearing large, golden yellow flowers in clusters.

OXALIS Rosea, an Oxalis having dense tufts and bearing clusters of rosy flowers on long stems.

PARROT Feather, an aquatic plant with plumey foliage, useful for an aquarium or fernery.

PASSIFLORA cærulea grandiflora, a pretty vine for a pot trellis, flowers large, blue, very handsome. At the South this plant can be bedded out.

PASSIFLORA edulis, a free-growing vine, bearing elegant blue flowers, succeeded by purplish fruit, very much relished by some people.

PETUNIA, single flowered, various colors, showy, free-blooming bedding plants, and in pots bloom freely in a sunny window in winter. They are among the most useful of flowering plants.

PETUNIA, double, very large, beautiful flowers, some variegated and others ranging from white to crimson. Showy in a bed or pot.

Note.—All of the Petunias are fragrant and of easy culture.

POINSETTIA pulcherrima, a splendid winter-blooming plant, the clusters of white flowers surrounded by scarlet bracts which are beautiful and attractive. At the North this is used as a pot plant for Christmas decoration, and at the far South it is grown out of doors and is in bloom all winter.

PILEA Muscosa, a graceful, dense and delicate little foliage plant, preferred to Fern by some for window culture. Easily grown.

PITTOSPORUM undulatum, a shrubby plant with fragrant white flowers. Can be planted out at the far South.

PITTOSPORUM tobira, a handsome, fragrant shrub, bearing clusters of white, fragrant flowers. Fine for outdoor planting at the far South.

PRIMULA floribunda. This is a golden yellow, free-blooming Primrose known as Buttercup Primrose. It is a fine winter-bloomer.

RIVINA humilis. This is a beautiful pot plant, white flowers borne in racemes, followed by scarlet berries which hang on for many weeks. The glowing berries against the dark

foliage are charming. The plant branches and becomes bushy, reaching the height of two feet. It deserves to be better known. A very desirable pot plant for the window in winter.

RUELLIA formosa, a little plant bearing showy scarlet flowers on long stems, nearly always in bloom.

RUELLIA Makoyana, a species with charming foliage, brown and green, bearing in winter an abundance of rosy, tubular flowers; a splendid addition to the winter-blooming collection.

RUSSELLIA elegantissima, Fountain Plant; the branches are long, green and arching, and covered with showy scarlet flowers during the blooming period; fine for a pot or basket.

SALVIA coccinea splendens. This is a very beautiful scarlet flowered species, the flowers having a bright, showy lower lip. It is one of the best for pot culture in a window, where it blooms continuously in a sunny situation. The plant branches and every branch is tipped with showy bloom.

SALVIA Romeriana, a compact species with small but bright compact, scarlet flowers. Very desirable for pots.

SALVIA, Alfred Ragineau, a compact growing variety of *Salvia splendens*, flowers large and scarlet. Used for bedding and a fine pot plant.

SALVIA splendens, a bedding *Salvia*, rich scarlet flowers in long spikes.

SANSEVIERA Zeylanica, a succulent foliage plant, bright green barred with white. It is of erect growth, stately, and appears well in a collection.

SANTOLINA Indica, a silver-leaved plant, sometimes called Old Woman. The foliage is delicate and pretty, and fragrant when disturbed; flowers white.

SANTOLINA Tomentosa, a silver-leaved plant, prized by some for pots.

SELAGINELLA Maritima. This is a creeping, moss-like plant that delights in dense shade and a moist situation; very pretty as a basket or pot plant in a favorable situation.

SENECIO petasites, a vigorous branching plant with large silvery, graceful leaves. In winter it throws up a flower stem bearing yellow, Daisy-like flowers in abundance. It is one of the best plants recommended for winter-blooming, as it will bloom even when neglected.

SMILAX, BOSTON.

SMILAX MYRTIFOLIA.

SMILAX, Boston. This is an exquisite little vine for a pot trellis, and the sprays are unsurpassed for little bouquets or for personal adornment. The flowers are white, deliciously scented, followed by scarlet berries.

SMILAX myrtifolia, a new, very beautiful sort, the foliage being much more delicate and attractive than the older sort.

SOLANUM grandiflorum, an easily grown pot vine, the foliage being handsome and the flowers in clusters, pure white, very beautiful.

SOLANUM, Jerusalem Cherry, a bushy plant, bearing Cherry-like scarlet fruits that remain on throughout the winter; a fine pot plant.

SOLLYA, a bluebell creeper, a lovely vine at the South, with fragrant leaves followed by lovely, drooping bell-shaped flowers. Fine for the pillars of a veranda South, or a pot trellis at the North.

STROBILANTHES Dyerianus. This is an elegant foliage plant, the leaves green and bronzy purple with a metallic lustre. It is easily grown.

STROBILANTHES Anisophyllus, a branching, dense plant, with brownish-green foliage and numerous bell-shaped, lavender flowers during winter. Of easy culture.

SURINAM Cherry, a Japanese fruit tree, dwarf in habit, with lovely shining, evergreen foliage and clusters of white flowers, succeeded by cherries the size of an Oxheart Cherry, but shaped like a Pattypan Squash. A delicious fruit in bearing for two months.

SWAINSONIA galegifolia, a lovely vine with pinnate foliage and clusters of Pea-shaped flowers. I can supply white and red. They are more delicate and rich in color than Peas, but not so large. Fine for cutting.

THUNBERGIA grandiflora, a vigorous vine for a pot at the North or for planting out at the far South. The flowers come in clusters, are large and showy, and of an exquisite lavender color; always greatly admired.

TRADESCANTIA Zebrina variegata, a beautiful evergreen foliage plant, white and green striped, of low, drooping habit and very desirable for a vase or hanging basket.

TRADESCANTIA multicolor, similar to the above but having brown, pink and white variegation; a superb variety.

VERBENA Mammoth. Bears large clusters of sweet-scented flowers of various colors; excellent for beds or for a window in winter.

VERONICA Imperialis, an easily grown pot plant, the foliage bronzy green, and the flowers borne in tail-like racemes, small and delicate, and charming blue in color.

VINCA rosea, a branching, evergreen plant, with shining foliage and clusters of large brightly-colored Phlox-like flowers, colors being white, white with purple center, and red. All grow in a dry atmosphere and are much used for bedding at the South. As a pot plant it will bloom freely in the window in winter. I can supply any of the colors.

VINCA variegata, a plant with long, slender, drooping branches, clothed with variegated leaves, the white predominating.

WATER Hyacinths, a water plant with inflated leaf stem. The leaves are bright and shining, and the flowers are rich blue, marked with yellow. In upright racemes. Grows well in a pond at the North by simply wrapping sphagnum moss about the roots when cast into the water.

HARDY HERBACEOUS PERENNIALS

The Hardy Herbaceous Perennial plants will remain in garden beds or lawn groups for years, and many of them will take care of themselves. By a judicious selection they will show flowers from early spring till late autumn. They are "The Poor Man's Flowers," for once established they will retain their place for years, and make a fine display every season. Everybody who grows flowers should have a big bed, or several beds, of these choice Perennials. 10c each, \$1.00 per doz.

ACANTHUS mollis, a handsome hardy herbaceous perennial, growing three feet high. The foliage is graceful, and the flowers, on long spikes, very showy. Likes a sunny place and deep soil.

ACHILLEA Ptarmica Pearl, an improved form of *A. Ptarmica*; flowers very double, and pure white. Plant of trailing habit; desirable for the cemetery.

ACHILLEA filipendula, a showy hardy perennial three feet high, bearing terminal clusters of small golden flowers; very showy in a bed or group.

ÆGOPODIUM Podagraria, a dwarf hardy plant with very handsome compound foliage, the color light green with a distinct white margin. This plant makes a lovely border for a bed of Geraniums or other flowers, being a good substitute for the Silver-leaf Geranium. It is perfectly hardy, and needs no trimming, except to cut away the few flower stalks that appear. Mailed in quantity, 30 plants \$1, 100 plants \$3.

ALISMA plantago, an aquatic plant, the foliage not unlike that of Calla, and the flowers appearing in a much branched, filmy head, often a foot long and a foot across. Splendid for the margin of a lake or stream.

ALYSSUM Saxatile, Gold Dust, a low hardy plant bearing small golden flowers in big clusters early in spring. Makes a showy bed.

ANCHUSA Italica, a plant growing four or five feet high, branching freely, and covered with rich blue flowers.

ANEMONE, Whirlwind, a Japanese sort with semi-double white flowers in autumn. Makes a fine clump.

ANEMONE, Pennsylvania, a native sort with pure white flowers on long stems. The flowers are nearly as large as those of *A. Japonica*, and bloom in summer, 18 inches high.

ANTHEMIS, Nobilis, the old-fashioned Chamomile; foliage fine and mossy; flowers white, Daisy-like. Plant low and creeping.

ANTHEMIS, Kelwayii pumila, a very showy hardy plant, a foot high; flowers Daisy-like, yellow, blooming in summer. The foliage is lacinated and graceful.

APIOS tuberosa, a hardy tuberous-rooted vine growing five or six feet high; flowers in small Wistaria-like clusters.

ANTIRRHINUM, Giant Snapdragon. These grow two feet high, branch, and bear long

wreaths of lovely fragrant flowers that are much larger than the older sorts. I offer the following splendid seedlings:

Red, gold and white. Rich scarlet.

Red with white throat. Romeo, deep rose.

Yellow striped red. Queen Victoria, white.

AQUILEGIA, Columbine, very beautiful hardy spring- and summer-blooming perennials; flowers double and single, mostly drooping, and mostly with long, graceful spurs. Colors pink, purple, yellow, scarlet, etc. *A. Skinneri*, scarlet; *Canadensis*, scarlet; *Cœrulea*, blue; *Olympica*, blue; *Helena*, blue; Double in variety; Hybrids in variety.

ARABIS alpina, an early spring-flowering perennial, suitable for borders, rock-work or the crevices of walls. It has lovely silvery foliage, and clusters of exquisite white flowers that last for several weeks. One of the best perennials. Fine for cemetery decoration.

ARALIA racemosa, Spikenard, a plant growing three feet high in a moist, shady place; stems and roots spice-like to the taste, and said to be useful as a medicine for lung trouble. Produces large clusters of black berries in autumn.

ARISTOLOCHIA tomentum, a very pretty vine covered in early summer with yellow bloom; five feet high, and perfectly hardy.

ARMERIA maritima, Cushion Pink; six inches high; a fine edging; flowers rosy-lilac.

ASARUM Canadensis, a low native plant found on shady hillsides; flowers chocolate-color, on short stems; curious and pretty.

ASCLEPIAS tuberosa, the native Pleurisy Root, or Butterfly Weed. The plant grows a foot high, bearing large heads of showy orange-scarlet flowers.

ASCLEPIAS atrosanguinea, a species with red flowers; showy and handsome.

ASCLEPIAS incarnata, a native branching plant found along streams; flowers in showy heads, pink in color, and very pretty.

ASCLEPIAS cornuti, the common Milk-weed; grows five feet tall and bears large globular axillary clusters of brownish pink, very fragrant flowers during summer; these are followed by large, rough seed-pods packed with seeds, each of which has a cotton-like appendage. When the pod bursts the seeds are carried away by the wind. These pods are used for decorations, and the cotton properly utilized makes lovely cotton balls for decorations.

ASTER, hardy, the late-blooming Asters that rival the Chrysanthemum. The plants grow three feet high, and the flowers are single, and mostly blue or purple in color.

ASTER, Alpina, a showy variety growing less than a foot high; flowers blue, freely produced.

ARISÆMA triphylla, Indian Turnip; grows in moist, shady places; flowers greenish, striped and of odd form, followed by a head of showy scarlet fruit that is fine for winter decoration.

BALM, Sweet, a hardy herb with deliciously scented foliage; useful to dry to pack with clothing to ward off the buffalo moth.

BAPTISIA Australis, blue. This is a fine tenacious perennial with Pea-like foliage and long spikes of exquisite rich purple Pea-like bloom. A plant soon becomes a grand big clump. Curious seed-pods succeed the flowers.

BELLIS perennis, Double Daisy, a hardy edging or bedding plant. It begins to bloom early in spring and continues to bloom more or less till winter. Longfellow, rose; Snowball, white; Delicata, rose and white. Also Giant Rose and Giant White.

BLACKBERRY LILY. This is a fine, tenacious plant of the Iris family; flowers red, spotted, in clusters, succeeded by pretty Blackberry-like fruits. Generally known as *Pardensis Chinensis*.

BOCCONIA, *cordifolia cordata*, a tall plant (8 feet) with Blood-root-like foliage and big panicles of plume-like flowers at the summit. Hardy and lasting, and makes a showy clump.

BOLTONIA *glastifolia*, a late-blooming plant bearing an abundance of Aster-like single flowers at the summit; three feet high.

BUPHTHALMUM *cordifolium*, a robust plant not unlike *Inula helenium*, but growing eight feet high, surmounted by showy golden flowers.

CALAMUS, *Acorus*, an aromatic Cat-tail-like plant found in swamps; useful as an aquatic.

CALLIRHOE.

CARNATION.

CALLIRHOE *involucrata*, sometimes called Trailing Hollyhock. This plant trails and covers the ground with a mass of pretty foliage, adorned throughout the season with single, purple, cup-like flowers, showy and beautiful. A hardy and lasting perennial.

CALYSTEGIA *pubescens*, a tenacious vine growing ten feet high; the foliage is not unlike that of Morning Glory, and the flowers are double, rose-colored, waxy, and very pretty.

CARNATION, Margaret, a beautiful Carnation; grows a foot high, the flowers large, double, deliciously fragrant and beautiful. The plants are hardy, and will endure the winters safely at the North, if not exhausted blooming. Colors white, red and yellow.

CASSIA *Marilandica*, a native hardy plant found along streams; grows five feet high, and has lovely Locust-like foliage and big clusters of golden, black-anthered flowers at the summit.

CENTAUREA *Montana*, a hardy plant a foot high, bearing large purple flowers during summer; the flowers last well; fine for cutting.

CERASTIUM *grandiflorum*, a silvery plant useful for a border or edging; bears a profusion of white flowers in early spring; grows nine inches high.

CHELONE *barbata*, a graceful plant three feet high, branching, and bearing freely long, scarlet, tubular flowers. Hardy and pretty.

CHRYSANTHEMUM, Hardy Crimson, a late sort growing two feet high, covered with a mass of large crimson flowers that are double to the center. Entirely hardy, and beautiful.

CHRYSANTHEMUM, Prince of Wales, a hardy sort bearing pure white double flowers of good size; splendid.

CHRYSANTHEMUM, Bohemia, a golden-flowered hardy Chrysanthemum, very tree-blooming, and one of the most attractive of fall flowers. One of the best of hardy varieties.

CHRYSANTHEMUM, Salem, a hardy variety bearing rose-pink flowers in abundance; flowers of medium size and very handsome.

CHRYSANTHEMUM, Julia La Gravere, a fine crimson-flowered hardy sort, considered one of the best. Flowers of good size and attractive.

CHRYSANTHEMUM, Mrs. Porter, a hardy late Chrysanthemum bearing large bronze-colored flowers, very double and attractive.

Note.—These Chrysanthemums are all fine varieties, entirely hardy. All are late-flowering, and the flowers are double, of large size for outdoor sorts, and the collection embraces leading colors and finest named hardy varieties. I will send a good plant of each, 6 plants, for only 30 cents. In the severe north, or where greatly exposed to the cold winds of winter, place a board frame around the bed after the plants are through blooming, and throw over some evergreen brush. For very late blooming cut back in July.

CINERARIA *Maritima* Diamond, a plant with handsome silvery foliage prized for an edging or group. It is sometimes known as Dusty Miller.

CINNAMON VINE, a kind of yam (*Dioscorea batatas*). The tubers are hardy, and throw up vigorous stems that bear racemes of white deliciously scented flowers in August. The vine will grow 20 feet high, making an attractive trellis or screen.

CHRYSANTHEMUM.
HARDY CRIMSON.CLEMATIS.
VIRGINIANA.

CLEMATIS *Virginiana*, a native vine blooming in August, the white flowers coming in showy panicles. The vine is vigorous, and will grow 30 feet high in one season. It thrives in a deep moist soil and partial shade. In autumn the silky seed-panicles are even more showy and handsome than the flowers.

CLEMATIS *Montana*. This is a summer-blooming species much like *C. paniculata*. The flowers are white, in panicles, followed by showy silky seed-clusters. For many years I have been trying to get a stock of this hardy and choice Clematis, and this is the first time I have stock enough to offer. If you wish it, add it to your order while I have a supply of fine plants.

CLEMATIS *paniculata*, a splendid sort blooming in September. The foliage is very graceful, shining and handsome, and the panicles of fragrant white flowers come in great abundance, followed by the silk-appendaged seeds. A splendid trellis vine, or for the veranda pillars.

COREOPSIS *lanceolata grandiflora*, the hardy, golden-flowered sort. Every plant becomes a clump of long-stemmed golden flowers, exceedingly showy and beautiful.

COREOPSIS *lanceolata* Eldorado, an improved variety of *C. lanceolata*; flowers of large size, rich in color and produced on long stems. Splendid for cutting.

CRUCIANELLA *stylosa*. This is a trailing perennial with whorls of handsome narrow leaves, and pretty little red flowers in clusters.

DELPHINIUM *elatium hybridum*, splendid varieties of the Perennial Larkspur. The plants grow from five to seven feet high, stooling out

and become fine clumps. Flowers various shades of blue, some with bee-like centers. These are among the finest of the perennials, and will bloom throughout summer and autumn if kept from seeding. It is well to cut the stalks off when through blooming. New bloom-stalks will then issue from the base that will bloom till after frost. The plants are entirely hardy.

DIANTHUS deltoides, the Baby Pink. The plants are entirely hardy, and a bed of them becomes a mass of grassy foliage, above which the thousands of carmine Baby Pinks wave upon their slender stems. A very beautiful and rare Pink.

DIANTHUS barbatus Chinensis, hybrids of Sweet William and Chinese Pink, having characteristics of each. The flowers are usually larger than those of Sweet William, of various colors, and fragrant.

DIANTHUS superbus, hardy plants bearing deeply-cut flowers as large as an Imperial Pink.

DICTAMNUS fraxinella, the Flame Flower, a hardy plant bearing compound leaves and large panicles of white and rose flowers. A choice and very beautiful and showy perennial.

DICLYTRA spectabilis, the Bleeding Heart, a fine perennial bearing racemes of exquisite hanging waxy-pink, heart-shaped flowers. The plant is not as tenacious as might be desired.

DICLYTRA eximia, a native species nine inches high that is nearly always in bloom; flowers carmine, borne in great profusion. The plant will grow in sun or shade, but prefers some shade. It is hardy and tenacious, and should be better known.

DIGITALIS, Foxglove, stately plants three feet high, bearing elegant drooping flowers, yellow, rose, white, red, spotted, some small and some large, and all beautiful. A bed of these plants is very attractive.

DRACOCEPHALUM altaianse, a low-growing, narrow-leaved, hardy plant with dragon-like reddish flowers.

DRACOCEPHALUM Japonicum, similar to the preceding, dwarf, bearing clusters of dark blue flowers.

EPIMEDIVM grandiflorum, a hardy perennial two feet high, bearing clusters of rosy flowers. The old leaves remain until the new ones appear, and should not be cut away, as they protect the buds.

ERIGERON aurantiaca, hardy plants with Daisy-like orange flowers. Easily grown and handsome.

ERODIVM Manescavi, a pretty hardy plant of the Crane's-bill family, grows a foot high, the foliage prettily lobed, and the flowers in clusters, Geranium-like, carmine, blotched purple.

EUPATORIUM ageratoides, a native fall flower found in shady woods; grows two feet high, branches, and is covered with small white, brush-like flowers for several weeks. Makes a nice clump of bloom.

EUPATORIUM purpureum, a hardy plant growing eight feet high, and bearing at the summit immense plumey panicles of pale purple flowers. Fine for the background.

EULALIA Zebrina, a tall, showy grass, green barred white; grows five feet high, and throws up large, graceful plumes two feet high.

EULALIA gracillima, a very pretty striped grass not unlike the preceding, but with narrow leaves.

FRAGARIA Indica, a plant naturalized from India; it is like a Strawberry vine, and carpets a shady spot with its pretty vines, dotted with golden-flowers and scarlet fruit. Blooms and bears for a long time. A fine basket plant.

FUNKIA subcordata grandiflora, the white Day Lily; has showy Plantain-like leaves and bears large, waxy-white, fragrant flowers in summer; prefers partial shade.

Funkia ovata.

FUNKIA ovata, a species with small green foliage, from which tall stems push up bearing purple, drooping flowers in July and August.

FUNKIA undulata variegata, a beautiful edging plant in early summer; the foliage is low and dense, undulated, and distinctly variegated with cream and yellow markings.

FUNKIA Fortunei, a handsome sort with bluish foliage; makes a fine edging.

GAILLARDIA grandiflora, a hardy, free-blooming, everblooming plant, showy either in a clump or bed. I can supply red, and yellow with eye.

GALEGA officinalis, a Pea-like plant three to five feet high; flowers Pea-like, in dense clusters, and pink in color.

GENISTA tinctoria, a pretty little perennial a foot high; the stems are green, and become wreaths of small, Pea-shaped golden flowers during spring.

GENTIANA Andrewsii, a taller growing sort with red and gold flowers. Very handsome.

GERANIUM Sanguineum, a hardy perennial with slender, rather trailing branches, deeply-lobed leaves, and purplish cup-shaped flowers. A plant becomes a fine clump, and blooms persistently.

GERANIUM Maculatum, the native Crane's-bill; plants a foot high, cut-foliage, purplish cup-shaped flowers in clusters.

GOODYEARA pubescens, a pretty native Orchid, found in shady woods; rosettes of leaves, veined white. Sometimes called Rattlesnake Plantain.

HIBISCUS, Crimson-eye, a hardy native plant six feet high, found in damp soil and swamps; flowers six to eight inches across, white to carmine with dark eye. A splendid perennial.

HELIANTHUS multiflorus, a perennial with large golden flowers in autumn. Three feet high, becoming a fine clump.

HELIANTHUS Maximilianus, a species eight feet high, bearing large golden flowers late in autumn.

HELIANTHUS rigidus, Dr. Beal, a native sort from Michigan, which I obtained from the Botanic Garden at the Michigan Agricultural College. It grows five feet high, and bears large, very bright golden flowers. Very free-blooming, and very attractive.

HELIOPSIS helianthoides, a showy, hardy native flower; grows five feet high, and bears

an abundance of small Sunflower-like flowers during July and August. It might be termed Golden Daisy.

HEMEROCALLIS flava, the Lemon Lily; blooms early in summer; foliage long, strap-like, radical, stems two feet high, branching, and bearing charming yellow, fringed, deliciously scented Lilies for several weeks.

HEMEROCALLIS Thunbergii, similar to the preceding, but blooming during July and August, after the old Lemon Lily has ceased to bloom. A choice sort.

HEMEROCALLIS Dumortieri, a foot high, with clusters of golden lilies in abundance. A beautiful hardy border plant. The earliest to bloom.

HEMEROCALLIS Kwanso fl. pl., a double-flowering sort, the showy orange-red flowers borne on strong branching stems three feet above the ground.

HEMEROCALLIS fulva, the old-fashioned Garden Lily; rather coarse, but hardy; lasting and showy.

HEMEROCALLIS Distichia, double, reddish, blotched, a foot high.

HEPATICA triloba, Liverwort, one of our earliest native spring flowers; lovely blue; leathery, evergreen foliage.

HERACLEUM Mantegazzianum, a giant plant, often ten feet high; leaves deeply lobed, five feet from base, and nearly as many broad; flowers lavender-white, in immense umbels, borne on strong, ribbed, reddish stems; a bold plant for the background.

HOARHOUND, herb, a plant much used for a tea in cases of coughs or colds.

HOUSTONIA cœrulea, Bluets; a little native blue flower that dots the meadows with bloom in the spring; very pretty.

HYACINTHUS candicans, the Summer Hyacinth; a hardy bulbous plant, three feet high, bearing drooping white bells in midsummer.

HYDRANGEA arborescens sterilis, the elegant summer-blooming Hydrangea; flowers white, in immense heads, making a glorious display before *H. paniculata* blooms; hardy.

HYDRANGEA paniculata grandiflora, the hardy Japanese sort; flowers in immense paniculate heads, and last till winter, turning bronzy red as frost approaches. If cut they make pretty winter bouquets.

HYPERICUM Moserianum, a pretty half-shrubby plant two feet high; flowers yellow, large and handsome.

IRIS IN SPLENDID VARIETY.

The Iris are exceedingly showy and beautiful flowers for garden decoration in spring and early summer. An Iris bed or border in full bloom is a grand sight, and elicits the admiration of all who see it. The plants are easily started, are of the easiest culture, and invariably satisfactory. Everybody who has a garden should have a good collection. The flowers are of delicate texture, very bright in color, and deliciously scented. They bloom from early May till August, according to the kinds, the Japanese sorts being the latest to bloom.

IRIS Germanica. These grow from a foot to fifteen inches high, stool out well and each stem bears many flowers that open successively for several weeks. I can supply blue, pink, yellow, bronze, cream-white, ash-gray, gold and brown.

IRIS Florentine, a broad-leaved, robust Iris growing a foot or more high, and bearing large, rich-colored flowers in abundance. Lavender-white, bright blue and deep purple.

IRIS, hybrid sorts, tall and very showy, with elegant, large, fragrant flowers. *Madam Chereau*, free-blooming, the flowers large, long, and rich blue and white, in superb variegation. *Pallida Dalmatica*, robust, two feet high, and spreading, the flowers very large, of a pleasing rich blue color. One of the best. *Mirande*, two and a half feet high, flowers large, ashy falls and cream standards.

IRIS Kämpferi, Japanese. These bloom after the others have passed their blooming period. The flowers are of great size, exquisitely colored, and very showy. The plants are mostly three feet in height. *Kermesina*, red; *Queen of Blues*, blue; *White*, slightly shaded, 1½ feet; *Light Reddish Purple*, 2 feet; *Blue Marbled*, white center, 2 feet; *Leviathan*, dark maroon, 3 feet; *Deep Maroon*, double, 3½ feet; *Marbled Light Purple*, 3 feet; *Light Maroon*, penciled, double, 3½ feet; *White penciled maroon*, 2 feet; *Blue Marbled White*; *Mont Blanc*.

IRIS Pseudo-Acorus, a robust species with showy pure yellow flowers; likes a boggy place, but will grow in any garden.

IRIS Siberica atropurpureum, tall, upright, with medium-sized rich dark blue flowers in abundance; hardy and fine.

IRIS Versicolor, the native blue Iris found by streams.

Note.—All Iris like a deep, rich moist soil, but will grow well in almost any garden. They are naturally bog or swamp plants.

KUDZU Vine, a rapid-growing perennial, useful to cover an old tree or building. At the South it is found to be desirable for fodder, as it will endure drouth and heat, and will grow in the most sandy soil, when once started. At the North it needs a little protection in cold winters where grown in an exposed situation.

LAMIUM Maculatum, a low spreading mint-like plant with pretty foliage, being distinctly marked with white in the center. It has lovely clusters of bloom in spring and fall, often continuing till Christmas.

LAVENDER, true, an old-fashioned herb, prized for its scented foliage, which is used to pack away with clothing for the perfume, and to keep away moths.

LILIUM Tigrinum, the Tiger Lily. A hardy, tenacious bulbous plant becoming a clump, three to five feet high, loaded with showy, spotted, orange bells, very graceful and attractive.

LILIUM umbellatum, an early-flowering Lily, the flowers trumpet-shaped, and held erect in an umbel at the summit of the stem.

LILIUM Elegans, similar to *L. umbellatum*, but the plant taller, and the flowers larger; mostly orange-red shaded scarlet; very showy.

LILIUM Takesima, a hardy, trumpet-shaped, fragrant white Lily, growing a foot high, and bearing its flowers freely in summer.

LILIUM Superbum, a small native Lily abounding in the swamps of New Jersey and Pennsylvania. Three to seven feet high, the flowers recurved and drooping, and freely borne on a branching, pyramidal stalk.

LILY of the Valley, a low, popular flower with Plantain-like foliage and racemes of graceful, waxy-white, fragrant little bells. Does well in dense shade. Fortin's Giant is a good outdoor variety.

LINARIA Vulgaris, Toad-flax, a narrow-leaved native plant a foot high, bearing spikes of yellow and golden, Snapdragon-like flowers during summer and autumn, until winter. Sometimes called Butter and Eggs.

LINUM Perenne, a lovely sort bearing exquisite blue and white flowers in drooping clusters; foliage delicate and pretty; plants a foot high, the stems slender but strong; makes a lovely bed during early summer.

LOBELIA Syphilitica, a native, showy plant found in meadows; flowers charming blue, in long, strong spikes during autumn.

LUNARIA biennis, Honesty, a biennial with heads of showy Rocket-like purple flowers in early summer, succeeded by flat, silvery seed-vessels, from which it is often called Silver Leaf.

LYCHNIS Coronaria, grows two feet high, branching, and covered with white or crimson flowers.

LYCHNIS Haageana, a biennial a foot high, surmounted by large, showy flowers of various colors from white to rich scarlet.

LYCHNIS Chalcedonica, a hardy perennial a foot high; flowers small, in large top-heads, of a rich scarlet color; very showy.

LYSIMACHIA nummularia, Moneywort, a creeping plant with small circular leaves and golden flowers in early spring; will carpet a densely shaded place, and is a fine hardy basket plant, as it droops gracefully over the sides. Price, for carpet work, 30 plants \$1.00.

LYTHRUM salicaria, a very showy plant three feet high, the erect branches becoming wreaths of rosy bloom. In autumn this plant appears in fields along the St. Lawrence river between Montreal and Quebec, and is greatly admired by tourists, who wonder what it is.

MALVA moschata, a very attractive hardy plant a foot high, covered with clusters of large, showy white or red flowers during midsummer; makes a gorgeous clump or bed.

MATRICARIA eximia nana fl. pl., a dwarf, very free-blooming, double-flowering race of Feverfew; the plants become a mass of exquisite little flowers, rich and beautiful. Snowball, white; Goldenball, yellow.

MECONOPSIS Cambrica, Welsh Poppy, a rather attractive plant, two feet high, suitable for a background.

MICHAUXIA campanulata, a flower of the Campanula order, two feet high with bell-like flowers, graceful and attractive.

MOON SEED Vine, Menospermum, a native vine of charming foliage and clusters of small, grape-like flowers; a fine trellis plant.

MYOSOTIS palustris, a native bog Forget-me-not, free- and continuous-blooming and quite hardy.

NEPETA Cataria, a common herb, with small, pretty spotted flowers. Tea made from the leaves is a good remedy for indigestion.

ONOTHERA Lamarckiana, Evening Primrose, a plant growing four feet high, and bears large Primrose-colored flowers which open in the evening; a hardy biennial.

PÆONY officinalis, an old-fashioned, red Pæony. The plant grows a foot high, bears large, deep red, double flowers, before the Chinese Pæony blooms.

PÆONY, Chinese, mixed. These are fine varieties, the names of which have been lost.

PÆONY, Chinese, white seedling. Not always true from seeds.

PÆONY tenuifolia, the earliest of Pæonies, flowers single and deep red in color.

PANICUM altissimum, a robust perennial grass appearing well in clumps.

PANSY, mixed, large-flowered, handsome varieties.

PANSY, tufted, free-blooming, hardy varieties, with deliciously scented flowers.

PARSLEY, Beauty of Parterre, a very beautiful Parsley, useful as an edging as well as for garnishing.

PARSLEY, Moss Curled, dwarf, with rich, green plumey foliage; a fine edging plant.

Note.—A plant of either of these varieties of Parsley, grown in a pot, makes an exquisite decoration for a dinner table in winter.

PEAS, Perennial. These Peas are varieties of *Lathyrus latifolius*, which grow six feet high, bearing clusters of large, showy flowers throughout the summer and autumn. The plants bloom more freely in a sandy, rather dry soil. They are perfectly hardy and tenacious, and when once established will last for years. Colors: pink, flesh, scarlet and white. Fine for cutting.

PENNYROYAL, a native herb prized for its fragrance.

PENTSTEMON Murrayanus, a beautiful species growing from two to three feet high, bearing showy scarlet flowers. Native of Texas.

PEPPERMINT, *Mentha Piperita*, well-known mint, used for flavoring; the tea is also used in cases of dyspepsia or indigestion.

PHALARIS arundinacea, Ribbon Grass, a hardy, old-fashioned, striped grass, formerly used in bouquets.

PHLOX, Perennial, varieties of *Phlox decussata*. One of the most showy and beautiful of our hardy perennials. The plants grow from two to five feet high and are a mass of elegant panicles of bloom during autumn. A border of

these plants makes a gorgeous display, and if different varieties are used, it will continue in beauty throughout autumn, changing in color, according to the time of bloom. They are all perfectly hardy.

PHLOX, *Boule de Feu*, scarlet; *Boule de Neige*, white; *Faust*, lilac. I can supply these plants in quantity for a border at \$3.00 per 100, not prepaid.

PHLOX *maculata*, a native, early-flowering species, found in meadows; panicles large, flowers purple and showy.

PHYSALIS *Franchetti*, Chinese Lantern, a hardy perennial with long branches of vermilion, balloon-like fruit. When cut these dry well for winter decoration. The plant is a "Ground Cherry," and the fruit is useful for preserves.

PINK, hardy, *Dianthus Plumarius*. This is the old-fashioned Grass Pink. The stems grow nine inches high and bear clusters of showy, delicate, fragrant flowers during early summer. The plants make a fine bed or edging.

PLATYCODON *grandiflorum*. This is a plant of the Bellflower class, and is sometimes known as *Campanula grandiflora*. The plant grows from one to three feet high, bearing large, attractive and beautiful white or blue flowers. It is one of our best perennials, easily grown and lasting. It should be in every collection.

PLUMBAGO, *Lady Larpent*, a procumbent, hardy plant, bearing clusters of charming indigo-blue flowers; rare and beautiful.

PODOPHYLLUM *peltatum*. This is the May Apple, found upon the hillsides and meadows. The plant grows a foot high, the foliage is umbrella-like and the flowers at the fork large and waxy white. It is succeeded by a fruit the size of a white walnut, which is sweet and much relished by some persons. On account of the fruit, it is sometimes called May Apple.

POKEBERRY, *Phytolacca*. This is a pleasing native plant, five feet tall, branching into a tree, and bearing long racemes of white flowers, followed by dark, wine-colored berries, the juice of which, in France, is used to color wine. Smooth-stemmed, the branches are very attractive, being a rich carmine-red in color.

POLYGONUM *multiflorum*, a hardy perennial vine, growing from ten to fifteen feet high, covered during autumn with a profusion of white flowers in showy racemes. A vine that should be better known, being desirable for a trellis or for the pillars of a veranda.

POLYGONUM *cuspidatum*, a herbaceous plant throwing up strong branching stalks every season, reaching the height of ten feet, and in

August is glorious with white, upright axillary racemes of bloom; very beautiful.

POLYGONATUM *biflorum*, Solomon's Seal. The plant grows from four to six feet high, and is exceedingly graceful; likes moist, shady places.

POTENTILLA *formosa*, a hardy *Potentilla*, two feet high, bearing large crimson flowers during summer; very showy.

PRIMULA *officinalis*, a hardy, golden yellow Primrose, blooming in early spring. The flowers are produced in drooping clusters.

PRIMULA *veris*, single. These come in upright clusters, the flowers most richly variegated in rings or distinctly margined; a lovely hardy spring flower.

PRUNELLA *Webbiana*, a low tuft-like plant, every branch of which is tipped with clusters of mint-like, pinkish-purple flowers. An edging of this plant is very attractive.

PYRETHRUM, Hardy Cosmos. One of the finest perennials, colors white, rose and crimson. The plants grow two feet high, and bear large, Cosmos-like flowers at the summit during June and early July; they make a showy bed.

RANUNCULUS *acris* fl. pl., the old-fashioned Bachelor's Button; very beautiful, shining, golden flowers, throughout spring and summer; likes a moist soil.

REHMANNIA *angulata*, a showy, hardy perennial, recently introduced. Grows two feet high, bears large, graceful *Martynia*-like flowers in strong spikes.

RHUBARB, *Victoria* (*Rheum Rapaonticum*), common Pie Plant. The leaf stems are large and juicy, used for stewing and for pies. The plants throw up a strong flower stalk in early summer, which bears plumy clusters of delicate white flowers.

ROCKET, Sweet, *Hesperis Matronalis*, a hardy plant growing three feet high, bearing large panicles of deliciously-scented Phlox-like flowers in May and June; colors white and violet. A tenacious, handsome perennial.

RUDBECKIA *Newmanii*, a hardy species, two feet high, bearing numerous showy golden flowers, with an attractive purple center; makes a fine bed in August.

RUDBECKIA *Sullivantii*. This is a grand *Rudbeckia*. The plants grow three feet high, and are a mass of rich, golden flowers with showy purple center, throughout August. Makes a glorious display in a bed.

RUDBECKIA purpurea, a showy plant, growing three feet high, bearing large flowers with drooping carmine rays, large and curious, and showy orange centers; blooms throughout June, July and August.

GOLDEN GLOW.

RUDBECKIA PURPUREA.

RUDBECKIA, Golden Glow. This is the double form of *Rudbeckia laciniata*, found in meadows. It grows six feet high, and bears an abundance of elegant double golden flowers during July and August.

Note.—These Rudbeckias are all perfectly hardy, and deserve a place in every perennial garden.

SAGE, Broad-leaved, English. An herb much prized by our grandmothers and always popular.

SAGITTARIA variabilis, an aquatic, with arrow-shaped leaves, and upright racemes of white flowers throughout autumn.

SANGUINARIA Canadensis, Blood Root, an early, white spring flower, with pretty, oddly shaped foliage.

SALVIA sclarea, an old-fashioned garden flower; grows four feet high, making a globular plant, covered with showy clusters of flesh-colored bloom.

SANTOLINA Indica, a silvery foliage plant, having a mint-like fragrance; a companion of the shrub called Old Man, and sometimes called Old Maid.

SAPONARIA ocymoides, a trailing plant, covered with lovely clusters of Verbena-like flowers during May and June; makes a glorious carpet and is recommended for cemetery use, being in bloom at Decoration Day.

SAPONARIA officinalis. This is the old-fashioned Soapwort, having lovely pink flowers during July and August. It will grow on the driest sand banks, and is often used for covering the steep cinder banks of a railroad.

SAXIFRAGA peltata, a large, lovely, showy Saxifraga from California. The big clusters of bloom come in spring before the leaves appear.

SEDUM for banks. This is a green succulent plant that will cover a dry bank with rich, green, mossy foliage.

SEDUM Acre, a creeping succulent plant, flowers yellow; grows a foot high; often seen in old graveyards. Does well in a sunny place.

SEDUM, white, a tufted plant, with rather bright, fresh foliage and white flowers.

SHASTA Daisy, Alaska, a variety growing two feet high, bearing large, showy, pure white, Daisy-like flowers throughout the summer. Valuable for cutting.

SHASTA Daisy, California. The same sort, but with creamy yellow flowers.

SILENE orientalis compacta, a biennial, eighteen inches high, each branch tipped with a showy tuft of small carmine flowers; a bed of this plant is very attractive when in bloom.

SMILACINA racemosa, a native plant, a foot high, known as False Solomon's Seal. The

stem is tipped with a panicle of plumy white flowers in spring, followed by scarlet berries.

SNOWFLAKE, *Leucojum aestivum*, a hardy, bulbous plant, a foot high, bearing snowy clusters of Snowdrop-like flowers in May; tenacious; often used in cemeteries.

SPEARMINT, *Mentha viridis*, a fragrant mint, a tea of which is used for stomach troubles.

SPIREA Japonica, Gladstone, a hardy plant, a foot high, bearing large clusters of plumy white flowers in early spring; very beautiful.

SPIREA palmata elegans, a species growing three feet high, with umbel-like pink flowers during early summer.

SPIREA filipendula, a plant bearing rosettes of elegant cut foliage, from which a stem rises a foot high, bearing clusters of beautiful double white flowers.

SOLIDAGO Canadensis, a showy species of Golden Rod, three feet high, bearing large showy clusters of golden flowers in autumn.

STAR of Bethlehem, *Ornithogalum umbellatum*, a bulbous plant, producing clusters of white star-like flowers in early spring; hardy and handsome.

STOKESIA cyanea, a native Aster-like plant, two feet high, the flowers blue, produced in autumn.

SWEET WILLIAM, *Dianthus barbatus*. This is a lovely early-flowering plant, a foot high; the flowers single or double, in many rich colors; very fragrant. I offer the improved varieties, single-flowered: *Nigricans*, almost black; *atrosanguinea*, dark crimson; *Mutabilis* checkered; *Holborn Glory*, large flowers with a pure white border; *Pink Beauty*, pink; *Alba*, pure white. Double flowered: *Crimson*, *Rose*, *White*, *Margined*.

SWEET WILLIAM.

SYMPLOCARPUS
FÆTIDUS.

SYMPLOCARPUS foetidus, an aquatic, found in bogs and swamps. This is the well-known Skunk Cabbage, the flowers of which appear in February or March, followed by large showy foliage and big heads of seed. The flowers are crimson, chocolate and yellow variegated, and somewhat like a Calla in form. A very interesting plant.

TANACETUM vulgare, an old garden plant, two feet high, bearing golden discoid heads. The foliage is partly frilled and has a peculiar fragrance. It is often used by apiarists to rub the hives troubled with ants. It will be found equally efficient in driving ants away from cupboards or pantries. The common name is Tansy.

THALICTRUM, Meadow Rue, a meadow plant bearing plumy heads of yellow flowers. The plants grow from three to five feet high, and are very showy in a clump. I offer the species *Thalictrum adiantifolium* and *T. aquilegifolium*.

THYME, Broad leaved, English. This and a French Thyme are, apparently, the same. The foliage is fragrant; thrifty when grown in a sunny situation.

TRADESCANTIA Virginica, a native species growing a foot high, bearing showy, rich blue, pink and white clusters of bloom in early spring.

TRICYRTUS Hirta, Toad Lily; grows a foot high, bearing clusters of small Lily-like flowers, flesh color, with brown spots.

TUNICA Saxifraga, a hardy, tufted edging plant, bearing a profusion of small rosy flowers throughout summer.

TYPHA angustifolia, an aquatic plant known as Cat Tail. The foliage is sword-shaped, and the flowers and seeds are borne in long tail-like heads at the summit of a strong stem.

VALERIANA, a plant sometimes called Perennial Heliotrope, which grows a foot high, with clusters of small white, rose and scarlet flowers.

VERBASCUM Ol ympicum, the oriental Mullen, grows four feet high, branching toward the summit and forming a candelabra of showy, yellow bloom during summer. The leaves are silvery and attractive.

VERBASCUM Blattaria, a native species, three feet high, with pretty white and yellow flowers.

VERBASCUM pannosum, grows from four to five feet high, with woolly foliage and silvery, yellow bloom.

VERONICA noveboracensis, a native hardy plant, five feet high, bearing loose clusters of reddish brush-like flowers throughout autumn.

VERONICA spicata, a pretty, hardy perennial, two feet high, bearing spikes of rich blue flowers during summer and autumn.

VERONICA longifolia, a species growing two

feet high, bearing dense racemes of lilac-flowers.

VINCA Major, Blue Myrtle, a hardy shrubby vine, with pretty fragrant foliage and exquisite blue flowers in early spring. This plant is well adapted for shade and will carpet the ground where many other plants will die.

VIOLA Louise. Double flowering, blue, very fragrant; free-blooming.

VIOLA odorata, a hardy, sweet-scented, single flowered species, blooming early in spring; a favorite with many persons.

VIOLA, hardy, white, a hardy sort bearing a profusion of pure white flowers late in spring.

VIOLA pedata, very pretty native species; blue, banner petals often velvety-purple.

WALLFLOWER, *Kewensis*, a new sort bearing fragrant flowers; colors sulphur passing to gold, purple and violet. Blooms from November till spring.

WALLFLOWER, *Parisian*, single flowered variety; desirable for window culture.

WORMWOOD, *Artemisia absinthium*, a silvery herb, strongly fragrant, the foliage of which is used for tea as a medicine for children.

YUCCA filamentosa, a hardy plant with sword-shaped leaves that are fragrant, from which long scapes issue in spring; height from five to six feet, branching and bearing numerous showy, beautiful white, drooping bell-like flowers, followed by seed-pods that are upright. A very beautiful evergreen plant.

ZIZANIA aquatica, Wild Rice, a plant growing in water or on the margin of streams, reaching the height of eight to ten feet and bearing tassel-like clusters of flowers and seeds.

HARDY SHRUBS, TREES AND VINES.

Every country home, where there is plenty of room, should be provided with a liberal collection of hardy shrubs, trees and vines; even a city yard could afford some of the shrubs and vines. When once started, these things require but little attention. Those grown for foliage are always beautiful in summer, and many are desirable for their flowers as well as their foliage. The shrubs, especially, can be depended upon to bloom every season, under favorable conditions. I offer the following, good, well-rooted plants, at the uniform price of 10 cents each, or \$1.00 per dozen.

ABELIA RUPESTRIS, a lovely, evergreen, everblooming shrub; flowers in clusters, bell-shaped, white, deliciously fragrant; foliage shining green, graceful and handsome; very desirable. The plant is branching and globular, two feet high.

AILANTHUS GLANDULOSA, Tree of Heaven; splendid compound foliage; a mass of red fruit during summer, a tree forty feet high. Especially well suited for a city, as it will endure smoke and heat.

ALNUS SERRULATA, a native, very early spring-blooming shrub, found in boggy places; grows six feet high, flowers in clusters, worm-like in form, drooping; rich brown and gold.

AKEBIA QUINATA, a lovely Japanese shrubby vine, almost evergreen at the North; leaves graceful and digitate, abundantly produced. The flowers come early in spring, are of a brown color, exquisitely fragrant. A grand vine for the columns of a porch or for a trellis; has no insect enemies.

ALTHEA, single flowered, grows eight feet high, erect, and bears large hollyhock-like flowers throughout the summer and autumn; makes a fine blooming hedge. Colors white to carmine.

AMORPHA FRUTICOSA, a pretty shrub, eight feet high, with locust-like foliage in narrow spikes; bears brownish flowers in spring.

AMPELOPSIS VEITCHI, Boston Ivy, a handsome foliage vine that clings to a brick or stone wall, or to weather-beaten boards and trees. The foliage turns to a rich carmine in autumn.

AMPELOPSIS QUINQUEFOLIA, Woodbine, similar to *A. Veitchi*, but has larger foliage and is of hardier constitution.

ANDROMEDA ARBOREA, a handsome native shrub, found in bogs, growing from three to eight feet high, and bearing clusters of small bell-shaped flowers in spring.

ARALIA PENTAPHYLLA, a beautiful green foliaged shrub, desirable as a specimen plant, and very useful for hedges. The plant grows dense, is rather prickly, and occupies but little

breadth. It is, without doubt, one of the most beautiful of plants for an ornamental hedge, although rarely used as a hedge plant. I can supply plants for hedges at \$5.00 per hundred.

ARTEMISIA ABROTANUM, Old Man. This is a beautiful shrub found in old gardens. The foliage is very plume and deliciously scented. A sprig of this plant our grandmothers considered indispensable in making a garden bouquet.

BASKET WILLOW, a shrubby Willow that makes a rapid growth, the sprouts being long and slender, used for baskets. In early spring it produces fragrant silvery bloom; likes wet places.

BENZON ODORIFERUM, a pretty native shrub, six feet high, with spicy foliage, and bearing wreaths of golden flowers early in spring.

BERBERIS THUNBERGII,
The best hedge plant."

BIGNONIA RADICANS.

BERBERIS THUNBERGII, a beautiful, dense-growing shrub, three to five feet high. Prickly branches thickly set with leaves grow horizontally, weaving together and forming an impenetrable hedge. A fine hedge plant.

BIGNONIA radicans grandiflora, a robust vine useful to cover a wall or tree or building. It may also be trained to a pole to the height of 15 feet, and allowed to grow as a weeping tree. Unlike other weeping trees, every branch will be tipped with a great cluster of showy flowers during the blooming season.

BUCKEYE, Horse Chestnut, a handsome, blooming tree, the flowers appearing in early summer, in big white panicles. It is perfectly hardy and a valuable shade or ornamental tree.

CALIFORNIA PRIVET, an evergreen plant at the South, but deciduous at the North; much used as a hedge plant, but is not entirely hardy, the tops sometimes dying off. The plant makes a beautiful specimen also, when grown alone. The flowers are white, in panicles, but ill-scented.

CALYCANTHUS FLORIDUS, a beautiful native shrub, blooming in spring, the flowers brown with a fragrance something like strawberries.

CATALPA KEMPFFERI, a hardy free-growing, free-blooming Catalpa from Japan, desirable as a shade tree.

CATALPA BIGNONIODES, a hardy flowering tree; flowers Martynia-like in form, and appear in great clusters; white with spots; one of our best flowering trees.

CATALPA SPECIOSA, a tall, native tree used for timber. It is also desirable on account of its shapely form and showy flowers.

Note.—All of the Catalpas bloom in early summer, after most of the other shrubs and trees have bloomed.

CELTIS OCCIDENTALIS, a native tree, dense in habit, and useful for shade or ornament. During winter it is covered with racemes of sweet, nut-like "berries," and is often called Sugar Berry. During severe weather these berries are relished by birds.

CERCIS CANADENSIS, Red Bud, a native tree that blooms with the Wild Plum in early spring. The branches have wreaths of red, bud-like flowers before the leaves appear. The

plant is also desirable for its foliage, and in autumn and winter the branches are thickly set with drooping seed-pods, which wave and rustle in the breeze.

CELASTRUS SCANDENS, Bitter Sweet, a hardy vine of rapid growth, bearing elegant foliage, and during early winter is covered with clusters of orange-scarlet berries.

CISSUS HETEROPHYLLA, a vine with variegated leaves, sometimes called variegated Grape. It is perfectly hardy, and useful for a screen or trellis.

COLUTEA ARBORESCENS, a shrub, five feet high, bearing immense, yellow, pea-like flowers, in early spring. The foliage is Locust-like and very handsome.

CORNUS SERICEA.

CORNUS SERICEA, a native shrub found along streams, blooming in June, the flowers white, in showy clusters, followed by berries which are of a rich purple hue in autumn.

CORNUS FLORIDUS, Flowering Dogwood, blooming in early May. The flowers are large, white and freely produced; one of our most showy native shrubs or small trees. It does well in partial shade.

CORYLUS AMERICANA, Hazel Nut, a slender shrub, growing in clumps; flowers brown and yellow, tail-like, produced in early spring, before the leaves appear. The plants produce showy green husks in autumn, containing brown nuts of excellent quality.

COTTONEASTER Microphylla, a hardy shrub with tiny evergreen leaves, and a profusion of flowers in early spring. Desirable for covering a rock or for a group on the lawn.

CYDONIA JAPONICA, Japanese Quince, a hardy shrub that can be trained to a wall, or grown as a standard in the open. It will grow from three to six feet high, bearing beautiful Apple-like bloom, which is of a lovely carmine color. This plant is subject to San Jose Scale, and should be sprayed early in spring to keep it in good condition.

DEUTZIA GRACILIS, a low, dense shrub bearing clusters of lovely white bells, early in spring. It is one of the most showy and beautiful of the Deutzias; perfectly hardy.

DEUTZIA CRENATA fl. pleno, a shrub growing six feet high, bearing an abundance of showy clusters of double white or rosy white flowers. Very showy and handsome.

DIMORPHANTHUS MANDSCHURICUS, a very attractive shrub, the leaves immense, Fern-like, and the flowers in big panicles, white and plume, borne in August. Very desirable on account of its elegant foliage, plume flowers and late blooming.

DIOSPYRUS VIRGINICA, Persimmon, a handsome tree, which likes a moist soil. The foliage is pretty, and in late autumn the tree is

covered with copper-colored fruit that is much relished by some people.

ELEAGNUS ANGUSTIFOLIA, a narrow-leaved false Olive; flowers whitish, in abundance, and very fragrant. The foliage is silvery, and the tree looks not unlike a Willow.

ELEAGNUS JAPONICA, Wine Berry, a shrub growing three feet high, and bearing an abundance of large red berries in midsummer; called Wine Berry, because of its use in making wine.

EUCALYPTUS, Blue Gum, a very handsome tree, not hardy at the North.

EUCALYPTUS GUNNI, a species said to be hardy. A showy and pretty tree.

EUONYMUS AMERICANA, a native shrub, with green stems, bearing chocolate flowers in clusters, early in spring. In autumn the little tree is covered with hanging fruit, vermilion and bright scarlet, very handsome.

EUONYMUS JAPONICA, a hardy evergreen, bearing clusters of showy scarlet berries in autumn. It makes a fine hedge.

EUONYMUS JAPONICA VARIEGATA. This is a variety from Japan, bearing rich green foliage with golden center. It is often used as a pot plant at the North.

FORSYTHIA VIRIDISSIMA, an upright-growing shrub, reaching the height of ten feet, producing an abundance of large golden bells very early in spring, before the foliage appears. A group of this Forsythia makes a glorious display almost as soon as the snow disappears.

FORSYTHIA SUSPENSA, similar to the preceding, but the branches are long and slender and of drooping habit. This Forsythia is often grouped and the branches pegged down, thus forming a mound or bed, which is very attractive when in bloom.

Note.—Forsythias bloom more freely in a rather dry, sunny place, where they are protected from cold winds in winter.

FRAXINUS EXCELSA, a beautiful hardy tree. Its foliage is always showy and admired.

FRAXINUS ALBA, White Ash, a native tree desirable for its beauty as well as for its timber.

FRAXINUS AMERICANUS, White Ash, a handsome native tree, useful for timber as well as for shade.

GENISTA TINCTORIA, a dwarf shrub with green stems and branches, bearing trifoliate leaves and golden flowers in wreaths, in summer.

GLEDITSCHIA SINENSIS, a hardy tree from China; foliage Fern-like, delicate and very beautiful. Grown in a pot, kept trimmed back, this tree is extremely ornamental, or it may be grown upon the lawn with good effect.

GLEDITSCHIA TRIACANTHA, Honey Locust, a handsome tree indigenous to America. The foliage is similar but coarser than that of Sinensis, and the branches are armed with large three-pronged thorns. The plant quickly becomes a large tree, and is sometimes used for shade. When pruned back it becomes dense and very beautiful.

GLYCINE FRUTESCENS, a splendid hardy vine of the Wistaria class. The plant grows rapidly and bears racemes of lovely flowers in spring. It is fine for a trellis or porch veranda.

GLYCINE MAGNIFICA, another species of the Wistaria class, perfectly hardy, blooms when young and makes a vigorous growth. It will quickly cover an old tree or building or wall. The foliage is very attractive and the blossoms are in big racemes in abundance, pea-shaped, and of a purplish blue color. Easily transplanted.

GLYCINE CHINENSIS, the Chinese Wistaria, prized as a climbing vine for a veranda or for covering an old building. Hardy and desirable.

HICKORY, Shellbark, a large shaggy-bark tree that bears large, deliciously flavored nuts. A hardy and useful timber tree.

HONEYSUCKLE, Hall's Hardy, a beautiful hardy vine, suitable for a fence or trellis. The flowers come in pairs, in great profusion, are white and yellow in color, deliciously scented. The plant blooms during spring and autumn, and is evergreen at the South and almost so at the North. It is a beautiful flowering vine.

HONEYSUCKLE, *Reticulata aurea*. Similar to the preceding, but with golden veined and reticulated foliage. In autumn it becomes a mass of gold.

HONEYSUCKLE, Scarlet Trumpet, an elegant native, hardy vine, with clusters of scarlet, trumpet-shaped flowers throughout the season, followed by red berries. A fine flowering vine.

HORSE CHESTNUT, a handsome, showy ornamental tree; fine for shade.

IVY, English, an evergreen vine, hardy and suitable for covering walls or old trees. It is also a beautiful trellis vine.

IVY, English, Abbotsford, a variegated leaved sort, which I secured when visiting the home of Sir Walter Scott, in Scotland, several years ago. It has smaller foliage than the preceding, but is of rapid growth, hardy and very beautiful.

IVY, Variegated Leaved, a large-leaved variety; color green, mottled white.

JASMINE NUDIFLORUM, a hardy, shrubby vine, blooming very early in spring, before the leaves appear. The stems are slender and green and the foliage is delicate and pretty. The flowers are bright golden yellow, produced in abundance and very fragrant.

KALMIA LATIFOLIA, a beautiful, native mountain Laurel that abounds in the hills and mountains of Pennsylvania. The foliage is shining, leathery and evergreen, and the flowers that come in large clusters are waxy pink, exquisite in form and appearance. It grows from three to six feet high and blooms in June. The plants will not grow in a limestone soil.

KENTUCKY COFFEE TREE, a very tall, strong tree, with compound foliage, bearing long, bean-like seed-pods during autumn. A fine tree for shade and timber.

KERRIA JAPONICA fl. pleno, *Corchorus* Rose, a slender, green-stemmed shrub, growing in clumps, five feet high, and blooming during spring and autumn. The flowers are double, golden yellow, and not unlike a small Rose.

KOELREUTERIA PANICULATA, a Japanese shrub or small tree, with compound foliage, and large panicles of golden flowers during midsummer, followed by bean-like seed-pods, very attractive. The new growth of this shrub is coral red and very beautiful in spring, and its summer-blooming, at a time when flowers are rare among shrubs, makes it very desirable.

LIGUSTRUM IBOTUM, a beautiful hedge plant, hardy, dense, requiring but little pruning, and very graceful in growth. I can supply nice 2-year plants for a hedge at \$3.00 per hundred, \$25.00 per thousand. It is also a fine summer-blooming plant when grown as a single specimen.

LIGUSTRUM, Amoor River, another Privet desirable as an ornamental shrub and hedge.

LILAC, purple, the old-fashioned Lilac with immense double panicles of deliciously scented lilac flowers; perfectly hardy, blooms freely in May. One of the most beautiful and reliable of shrubs.

LILAC, white, similar to the purple, but the flowers are pure white. Very handsome.

LILAC JOSIKÆA, Japanese Lilac, a splendid sort, bearing its flowers late in the season; a Lilac that deserves extensive cultivation, as it continues the Lilac bloom for some weeks longer.

LIQUIDAMBAR STYRACIFLUA, Sweet Gum, a native tree with rough bark, graceful form and shining leaves. In autumn the leaves become a beautiful scarlet color. A very desirable tree for shade and ornament.

LIRIODENDRON TULIPIFERA, Tulip Tree, a vigorous, tall tree, recommended for its beauty of foliage, as well as its large Tulip-like, orange-cheeked flowers, produced early in July. It is commonly called Poplar, and the wood is much used in cabinet work. The tree will attain a height of 100 feet or more. A fine shade tree.

MAPLE, scarlet, a native tree with beautiful foliage, and scarlet, fragrant flowers, which appear very early in spring, before the leaves show. A splendid shade tree.

MAPLE, Sugar, a fine, large native tree, with lovely foliage and golden flowers, which appear after those of the Scarlet Maple. This is the tree from which maple sugar is produced. It is valuable for its sap, for its hardy timber and for its beauty as a shade tree.

MULBERRY, Russian, an introduced tree that has become common. It is perfectly hardy, and resists the action of borers, begins to bear when quite small, and when older the branches become wreaths of berries that are relished by song birds. It branches freely and makes a fine appearance. Every country place should have one or more of these trees to supply food for the birds, which prefer them to cherries.

OLD MAN. See *Artemisia Abrotanum*.

PASSIFLORA CERULEA, a very pretty vine, hardy at the South, but needing protection at the North. The flowers are large, showy and beautiful.

PAULOWNIA IMPERIALIS, an attractive Japanese tree; hardy as far north as New York. It is clothed with large, handsome leaves, and in early spring the branches are tipped with great panicles of purple bloom, followed by showy seed-pods.

POPLAR. See *Liriodendron*.

PYRUS BACCATA, a small tree of the Apple family, beginning to bloom when quite young. The flowers are similar to those of the Flowering Crab, are very freely produced in clusters, just before the orchards are in bloom, and are followed by small thorn-like apples in abundance. A superb flowering tree.

RHAMNUS CAROLINA, Buckthorn, a shrub or small tree often used for hedges. The flowers are in clusters, greenish yellow, freely produced in spring.

RHODOTYPUS KERRIoides, a plant resembling in foliage and flower the *Corchorus* Rose, but is of bushy form, and the white flowers are produced throughout the season. A fine everblooming shrub.

RHUS COTINUS, Smoke Tree. This tree has lovely clean foliage, is not troubled by insects, bears panicles of bloom in the spring, succeeded by filmy clusters of seeds in such abundance that when they color the tree has the

appearance of being surrounded with smoke. An odd and attractive small tree.

RHUS GLABRA, Pasture Sumac, a shrub growing three to six feet high, with elegant, compound foliage, and big panicles of yellow bloom in June, followed by berries covered with crimson hairs; acid to the taste. A native shrub worth cultivating because of its foliage and fruit. The fruit may be taken off in autumn and kept for winter decoration, as it retains its form and color.

RIBES FLORIDUM, Native Black Currant. The flowers are succeeded by racemes of berries that ripen during the summer months.

ROBINIA PSEUDO-ACACIA, the common Black Locust, a native tree noted for its beautiful foliage and its long, drooping racemes of white, pea-like, fragrant flowers. The wood is not subject to decay, and is much used for fence posts, ties, etc. The tree is valuable for bee pasture, as the flowers are laden with honey.

ROBINIA VISCOSA, similar to the common Locust, but blooming several weeks later. A beautiful tree.

ROSA RUBIGINOSA, Sweet Brier. This native Rose has exquisitely scented foliage; the flowers are cup-shaped, soft pink in color and very fragrant, abundantly produced in June. They are followed by seed-pods that become scarlet in autumn and remain during the winter, greatly adding to the attraction of the plant. This is the *Eglantine* of the poets.

ROSA RUGOSA, Japanese Rose, a vigorous, upright growing Rose from Japan, the foliage rough and handsome, set off by large white and carmine flowers, followed by immense hips or balls of seeds that become scarlet and remain so until after New Year. This Rose is often used for a hedge and is very attractive when in bloom, and when bearing its showy seed-pods.

ROSE, Tennessee Belle, one of the most beautiful of Prairie Roses, vigorous, graceful and hardy; flowers deep rose, very beautiful and freely produced.

ROSE WICHURIANA, a creeping species, with shining small leaves, and a profusion of white single flowers in July. The flowers are followed by clusters of scarlet hips. Although of creeping habit it can be trained to a trellis or wall. It is often recommended for cemetery planting, the branches being pegged down to cover the ground.

ROSE, Single Pink Climbing, a hardy climbing Rose with clusters of pink bloom. The flowers are small and fragrant, not very showy.

ROSE, Setigera, a native, single flowering Rose, hardy, free blooming, of climbing habit.

ROSE, Lady Gay, a hybrid climbing Rose, robust in habit, bearing large clusters of double, rose-colored fragrant flowers. Very desirable for a trellis or wall.

ROSES in variety. Besides the above I can supply everblooming Roses suitable for window culture, in the various colors, white, pink, yellow and crimson.

Note.—Outdoor Roses should be sprayed in spring, before the leaves appear, with lime and sulphur solution, one part solution to seven parts water. Later, when the leaves are nearly developed, spray again with the same material, using one part solution to fifteen parts water, adding at this time a little arsenate of lead, say one ounce to five gallons of material. This will overcome the pests that often ruin the foliage and flowers. The everblooming Roses are not hardy at the North, unless planted early in the season, so as to become thoroughly established before winter. The best protection for Roses is a board frame around the bed, some coal ashes placed around each plant, and the frame filled in sparingly with leafless brush. Do not put on the protection until the ground freezes up and do not remove it until the severe frosts are past.

THE NEW HIAWATHA ROSE.

ROSE, Hiawatha, a single-flowered, climbing hybrid, the flowers borne in giant clusters in July. They are of carmine color, with white and golden center, and are exceedingly attractive. This was the most showy of climbing Roses I saw in the Kew gardens, when I visited them several years ago. It is perfectly hardy and elicits great admiration.

SALIX LUCIDA, one of the most charming of native trees, the branches plume, shining and exceedingly graceful. There are few American trees to equal this elegant Willow. It is of rapid growth, attaining a height of 25 feet.

SALIX BABYLONICA, Weeping Willow, an exceedingly graceful and beautiful tree, the branches long and slender and weeping. It is the earliest tree to don its foliage, and the latest to put it off.

SAMBUCUS CANADENSIS, an improved, late-blooming variety; flowers in immense clusters, succeeded by fruit that ripens throughout autumn. The plants grow ten feet high and are very attractive. The fruit is excellent for pies, for stewing, for jellies and jams. Before using, it should be covered with scalding water, then drained to take away the wild taste that it naturally has.

SAMBUCUS RACEMOSA, a species bearing flowers early in spring, in pyramidal clusters, succeeded by red berries. A very ornamental shrub in foliage, flowers and fruit.

SPARTIUM SCOPARIUM, common Broom. A very bushy plant, the branches long, green and slender, bearing golden flowers in wreaths in spring. A handsome blooming shrub.

SOPHORA JAPONICA, an elegant autumn-blooming Japanese tree, the flowers white, in immense panicles, the foliage Locust-like and very graceful. When at the Kew Gardens recently, I saw an immense tree of *Sophora Japonica* in full bloom, the lower branches of which were 50 feet or more from the ground.

The tree is also much used in the parks at Vienna, where it blooms in August.

SPIREA, Anthony Waterer. This is a dwarf, carmine-flowered shrub, the clusters showing freely during spring and autumn. The foliage is of peculiar habit, becoming variegated in autumn, showing white and pink colors. It grows about two feet high.

SPIREA, Billardi. Like the preceding, but bearing white flowers.

SPIREA, Callosa alba, a hardy shrub, two feet or more high, bearing clusters of white flowers in early summer.

SPIREA, Reevesii, a *Spirea* growing from three to five feet high and bearing clusters of double, pure white flowers in spring. This is an exceedingly handsome plant. The flowers last longer than those of the single-flowered sorts. It is one of the best.

SPIREA, Van Houtte, a very showy and pleasing *Spirea*, growing from three to six feet high, the branches slender and drooping; bears big wreaths of pure white flowers, showing a dark center. Perfectly hardy; very handsome.

SPIREA, Prunifolia, an upright growing, early blooming *Spirea*, known as Bridal Wreath. The flowers are double, produced in wreaths on long stems. It is one of the earliest blooming of the *Spires*.

SPIREA, Opulifolia, a native species growing from five to eight feet high, branching and forming a large clump. The flowers are single and white in color. The flower clusters are followed by red fruit, which is almost as attractive as the flowers.

STEPHANANDRA FLEXUOSA, a Japanese shrub, beautiful in foliage, especially when it first develops. Grows about three feet high. Very handsome.

SUGAR BERRY. See *Celtis occidentalis*.

SYMPHORICARPUS RACEMOSA, a shrub five feet high. Slender, appearing in clumps, bearing white berries in late autumn.

SYMPHORICARPUS VULGARIS, Indian Currant, a native shrub, developing wreaths of berries at the ends of the branches late in autumn. A hardy, interesting shrub.

TILIA AMERICANA, Linden or Basswood, a beautiful tree blooming in early July. The flowers with showy bracts are yellow, or of a yellowish color, deliciously scented. The tree is beautiful for shade and the flowers abound with honey of the best quality.

ULMUS AMERICANA, American Elm, a hardy, very graceful and beautiful native tree, desirable as a shade tree.

ULMUS ALATA, Cork Elm. The trunk and branches are covered with a corky bark. A hardy native Elm.

VITIS CORDIFOLIA, Fox or Chicken Grape, a hardy vine, bearing an abundance of small grapes, that ripen after frost. Many persons prefer these grapes to the cultivated ones for table use. The flowers come late in spring and are deliciously scented.

WEeping Willow. See *Salix Babylonica*.

WHITE WILLOW, *Salix alba*, a large, handsome tree with silvery foliage. It thrives well upon the banks of a stream.

WILLOW for baskets. See *Salix*.

WHITE WALNUT, *Juglans Cinerea*, an oblong nut, often called Butternut. A handsome tree with pinnate leaves, and showy, worm-like flowers in spring, followed by the large nuts.

WISTARIA. See *Glycine*.

YELLOW WOOD, *Cladrastis tinctoria*, a beautiful native tree, found in the Southern States, desirable for its foliage as well as its flowers.

ADDITIONAL LIST OF PLANTS.

The following additional list embraces many desirable Plants, Vines, Shrubs and Trees that I did not have in sufficient quantity to offer in this Catalogue when first made up. Please look over the list carefully and order such as you wish in addition to what you select from the previous pages. All are in good condition, are well-rooted and will please you. All my plants are carefully packed and I guarantee their safe arrival, either by parcels post or express.

ABUTILON, Flowering Maple, white, pink, yellow, scarlet, double.

ACACIA cultriformis, handsome plant.

ACALYPHA triumphans, splendid foliage.

ACHYRANTHUS Bestermosta, yellow and green, richly veined, beautiful.

AGATHAEA monstrosa, blue, fine.

AGERATUM, Victoria Louise, Little Dorrit, yellow, new.

ALTERNANTHERA brilliantissima, pink and bronze, fine foliage pot plant.

ALOE, succulent, pretty foliage.

ANONA squamosa, tropical fruit.

ANTIGONON leptopus, a lovely vine; elegant clusters of rosy bloom.

ARALIA Moseri, choice pot plant.

ASPARAGUS Blampiedi, charming vine.

A. Tenuissimus, rare and beautiful pot plant.

A. Decumbens, elegant drooping plumes.

BEGONIA, fibrous-rooted: *Foliola*, *Fuchsoides*, *Evansiana*, *Erfordia*, *Salmon Queen*, *Semperflorens*, *Prima Donna*, *Vernon*, *Fireball*.

Note.—*Begonia Evansiana* is one of the most beautiful of *Begonias*, charming in foliage as well as in flower, and what is more, the plants with me are entirely hardy. It grows two feet high, with bronzy, veined foliage, and elegant drooping clusters of lovely rose-colored flowers. It is a variety that should be in general culture.

BOSTON SMILAX, a lovely pot-trellis vine.

S. Myrtifolia, fine foliage, splendid.

Note.—The *Boston Smilax* is a lovely trellis vine for a pot, and the sprays of foliage are fine to make up with cut flowers in designs. The new *Smilax*, *Myrtifolia*, has smaller foliage, and is very delicate and handsome.

BOUVARDIA Jacquinii, charming clusters of scarlet tubular flowers.

BROWALLIA compacta, blue, a winter-bloomer, sure to bloom in the window.

CAJANUS, Pigeon Pea, yellow, axillary racemes.

CALCEOLARIA scabiosæfolia, yellow.

CALLA Æthiopica, white flowers.

CAMPANULA garganica, for baskets.

CERATONIA siliqua, Carob Tree, tropical fruit.

COLEUS Salicifolius, the elegant Willow-leaved sort; new and beautiful.

CINERARIA hybrida, rose, flesh, striped, crimson, white, red.

CISSUS discolor, elegant foliage vine from Java; leaves richly variegated, velvety.

CROTALARIA retusa, pot shrub, yellow flowers; hardy in the South.

DAHLIA, mixed seedlings.

EUCALYPTUS globosus, silvery foliage.

FERNS, *Amerpohlii*, *Boston*, *Scotti*, *Compacta*, *Scholzeli*.

FRANCOA glabrata, lovely white spikes.

GERBERA Jamesonii, large, Daisy-like, scarlet flowers on long stems.

LEMON Ponderosa, large-fruited.

LIBONIA Penrhosiensis, red and yellow.

MIMOSA Spegazzinii, new.

MYRTUS communis, scented-leaved shrub.

OLEANDER, double and single, in variety.

Note.—I have fine plants of *Oleander*, which is an evergreen plant prized for its foliage as well as its big flower clusters. At the South the plants are

hardy, and make fine bushy trees ten to fifteen feet high. At the North they can be wintered in a frost-proof cellar.

OPHIOPOGON variegatum.

OPUNTIA variegata, yellow bloom. **O. Ficus Indica**, edible fruit.

OTHONNA crassifolia, Pickle Plant.

Note.—*Othonna crassifolia* is a fine drooping basket or bracket plant, the foliage light green, succulent and pretty, and the flowers daisy-like and of a golden color. Often called Pickle Plant.

OXALIS Floribunda, white, also rose.

PALM, *Phoenix tenuis*, *Pritchardia* and *Robusta*, *Reclinata*, *Chamaerops excelsa*.

PEPEROMIA maculosa, fine foliage plant.

PLUMBAGO Capensis.

PASSIFLORA Pfordtii, the best of the Passion vines for pots, flowers large, violet-blue.

Note.—*Passiflora Pfordtii* is a splendid vine for the window. Grow it in a rather large pot and give it string support. The foliage is pretty and graceful and the vine is nearly always in bloom, the flowers being large and handsome, and of a beautiful purple violet color. It is decidedly the most desirable of *Passifloras* for window culture.

POINCIANA regia, grand foliage and flowering tree for the South; must be grown as a pot plant at North.

PRIMULA Kewensis, new, flowers yellow in whorls, blooms freely, fine for window. **P. Verticillata**, yellow flowers in whorls, very handsome, free-blooming. **P. Malacoides**, an elegant winter-blooming sort, flowers in fine clusters, violet-blue, very pretty. **P. Chinese**, Fringed, white, red-striped, scarlet, yellow, lilac, crimson, *Duchess*. **P. Obconica**, large-flowered, red, blue, rose, crimson, *Gigantea*.

Note.—I ask special attention to my *Primulas*. The plants are young and vigorous, and will bloom well during the winter. *Primula Kewensis*, yellow; *P. Malacoides*, lilac; *P. Obconica grandiflora* in various colors, and *P. Chinensis* in various colors are especially recommended. You will make no mistake in getting any of these sorts for your window garden in winter.

PUNICA, Pomegranate, for bloom and fruit.

SALVIA Zurich, large, scarlet spikes.

SAXIFRAGA sarmentosa, called Strawberry Geranium, the plants with variegated Geranium-like leaves, and increasing by runners, fine for baskets; does well in shade.

SEMPERVIVUM in mixture.

SCHINUS molle, California Pepper-tree, big clusters of scarlet berries; fine, aromatic.

SEA ONION, curious green bulbous plant.

SKIMMIA Japonica, fine pot plant.

SOLANUM Rantonetti, lovely blue flowers.

STEPHANOPHYSUM longifolium, a glabrous perennial herb from Brazil; grows two feet high, bearing vermilion flowers.

WIGANDIA caracasana, sub-tropical plant.

Hardy Herbaceous Perennials.

ACANTHUS Mollis, a showy, hardy plant with big runcinate radical leaves and showy spikes of violet flowers during summer.

AGROSTEMMA coronaria, white, also red.

ALYSSUM Rostratum, also *A. Gemonense*.

ANEMONE Japonica rubra, red.

ARTEMISIA lactiflora, new, 3 feet high.

AUBRIETIA Eyrii, violet; *Deltoides*, lilac; *Hendersoni*, blue.

BUDDLEYA *variabilis*, large blue clusters.
B. Lindleyana, large violet panicles.

CARYOPTERIS *mastacanthus*, blue flowers freely produced in autumn.

CAMPANULA *rotundifolia*, Scotch Harebell.

CANARINA *Campanula*, lovely blue flowers.

CLEMATIS *Flammula*, white bloom and hoary seed clusters, very showy in late autumn.

C. Vitalba, similar, a vigorous vine.

CHLIDANTHUS *fragrans*, an Amaryllid from Buenos Ayres; flowers yellow, fragrant and in umbels.

DIANTHUS *Cyclops rubra*, ever-blooming.
D. Neglectus, a little Alpine species. **D. Fireball**, double scarlet, Japan Pink. **D. Snowball**, double white, Japan Pink. **D. Plumarius** *Scoticus*, clove-scented.

DIGITALIS, Foxglove, *Grandiflora*, *Monstrosa* and *Iveryana*.

DORONICUM *Caucasicum*, a beautiful autumn golden flower.

ECHIU *plantagineum*, violet-blue flowers.

ERIGERON *grandiflora*, *Elatior*, *Hybridus* and *Macranthus*, all fine sorts, free-blooming, daisy-like flowers.

GAILLARDIA, *Semi-plena*, *Bi-color*, *Kermesina* and *Maxima*, splendid hardy varieties.
GENISTA *Germanica*, free-blooming, pea-like flowers in spring; very pretty.

GEUM *Atrorubiginum* fl. pl., lovely showy crimson flowers throughout the autumn.

GILIA *coronopifolia*, two feet high, splendid spikes of bloom.

GYPHOPHILA *paniculata*, fairy like flowers upon hair-like stems, fine for garnishing bouquets of larger flowers.

HABLITZIA *tamnoides*, a pretty vine from the Caucasus; flowers small, green, in branching cymes.

HELIANTHUS *Oryzalis* and *Mutabilis*.

HELIOPSIS *Pitcheriana*, an improved sort; very showy.

HOLLYHOCK in variety.

ISATIS *glauca*, fine in masses.

LAVATERA *Cashmeriana*, fine pink bloom.

LUPINUS *arborea*, Tree Lupin, five feet tall, covered with bloom during early summer.

MARSELIA *quadrifolia*, aquatic plant with clover-like leaves that lie upon the water's surface.

MYOSOTIS, Forget-me-not, Ruth Fisher, *Distinction*, Royal Blue and *Stricta*.

MONARDA *didyma*, scarlet Bergamot, with pretty bloom and deliciously scented foliage.

ONOPORDON *Salteri*, ten feet high with snow-white stem and large, silvery leaves.

PARDANTHUS, Blackberry Lily, pretty, spotted flowers and Blackberry-like fruit.

PICOTEE Pink, mixed.

PINKS, hardy, Lord Lyon, Her Majesty, Harmon, Diamond, Excelsior, Abbottsford, Comet and Elsie. Hardy Garden Pinks, mixed Clove-scented.

POLEMONIUM *Richardsoni*, showy, large flowers in clusters, deep blue with yellow eye.

PYRETHRUM *Uliginosum*, Giant Daisy, three feet high; bearing masses of huge white single daisies.

RHEUM *Collinianum*, ornamental Rhubarb, showy foliage and plumey masses of bloom.

SALVIA *Azurea grandiflora*, lovely blue spikes. *Praetensis*, pretty violet-blue flowers. *Patens*, tall, magnificent large blue flowers. *Turkestanica*, long spikes of white flowers.

SCABIOSA *Japonica*, splendid for a bed and also for cutting; large, light blue flowers. *S. Caucasica*, lovely blue flowers.

SEDUM *Aizoon*, a foot high; flowers showy, yellow, in clusters, borne in autumn.

SEMPERVIVUM, Hen and Chickens, makes a showy clump of rosettes; common in old gardens.

SOLANUM *Dulcamara*, a pretty vine for a trellis; flowers violet, in clusters; scarlet berries.

SIDALCEA, Rosy Gem, pretty rosy flowers upon a spike two feet high; not unlike a miniature Hollyhock.

SPIREA, Queen Alexandra, a herbaceous Spirea; pink flowers in feathery plumes.

SILPHIUM *perfoliatum*, large, rather coarse plant for background; flowers, yellow, showy. *S. Laciniatum*, Compass Plant, handsome, big radical leaves; tall, showy yellow bloom.

SYMPHYTUM *asperum*, known as Comfrey; plants bold, six feet high; bearing pretty blue flowers.

VALERIANA, Garden Heliotrope; fragrant, white, rose and scarlet flowers in panicles; plants two feet high.

VERBENA *Erinoides*, a foot high, free-blooming, the flowers in clusters, and borne throughout the season; colors red and white.

VITTADENIA *triloba*, a pretty hardy edging plant with Daisy-like flowers.

Hardy Shrubs, Trees and Vines.

ACACIA *Julibrissin*, fine foliage tree.

ACER *Negundo*, Manitoba Maple.

ARISTOLOCHIA *Sipho*, Dutchman's Pipe.

BALM OF GILEAD, Balsam Poplar.

BUXUS *Sempervirens*.

Note.—*Buxus sempervirens* is the old-fashioned Boxwood, so popular some years ago. It is one of the finest of evergreens, pretty as a specimen, and desirable as an edging.

CALLICARPA *Americana*, French Mulberry

CARAGANA *Arborescens*, Pea Tree.

CERASUS, Wild Cherry.

Note.—*Cerasus*, Wild Cherry, is an elegant tree, beautiful in foliage, and charmingly attractive when in bloom in spring, and in fruit in summer. It is a native tree that should be more popular.

CORONILLA *glauca*, Yellow Crown Vetch.

CYTISUS *laburnum*, Golden Chain.

DESMODIUM *penduliflorum*, pretty shrub.

EXOCHORDA *grandiflora*. E. Alberti.

Note.—*Exochorda grandiflora* is the hardy Pearl Bush, which becomes a mass of lovely white flower-clusters in May. E. Alberti has larger leaves, and snowy flowers clustered in erect spikes.

HALESIA, Snowdrop Tree.

HYDRANGEA, Hills of Snow. *H. paniculata grandiflora*.

Note.—*Hydrangea arborescens sterilis*, often called Hills of Snow, is one of the most beautiful of shrubs, coming into bloom in summer, after most other shrubs have ceased to bloom. The heads are immense, often nearly a foot across, great, globular balls, not unlike a giant snowball, and keeping in bloom till autumn. When these fade the splendid big heads of *Hydrangea paniculata* appear and retain their beauty until after frost. Both of these shrubs should be freely planted where a fine display of shrubbery is desired.

LONICERA *Morrowii*, berried Honeysuckle.

LYCIUM *Trewianum*. L. Vulgare.

MULBERRY, Black-fruited.

PAW-PAW, *Asimina triloba*.

PERSIMMON, American.

PHILADELPHUS *grandiflorus*. P. Coronarius, Mock Orange.

PYRUS *Malis floribunda*, Flowering Crab.

RIBES, Sweet-scented Currant.

Note.—*Ribes aurea*, the Sweet-scented Currant is a very pretty hardy shrub bearing golden, richly clove-scented flowers early in spring. It should be in every collection.

ROSE, Seven Sisters, Bower's Beauty, Moss.

TAMARIX *Africana*, pretty foliage shrub.

TILIA *Europa grandiflora*, European Linden

VITIS *Cognita*, Ornamental Grape.

YUCCA *Aloefolia*. Y. Quadricolor.

Annuals for Fall Sowing.

Many flowers treated as Annuals, the seeds being generally sown in the Spring, will do much better if sown in Autumn. You should try sowing some this Fall, and note the wonderful difference. Your success will, in many cases, prove a delightful surprise. Sow mostly in September or early in October, about the time the farmer sows his Winter wheat.

GEO. W. PARK, LaPark, Lanc. Co., Pa.

Adonis, mixed, a foot high; rich and pretty.....5
Agrostemma, Rose Campton, mixed colors.....5
Antirrhinum, Snapdragon, Giant fragrant, mxd.....5
Anchusa Capensis, azure blue, two feet high.....5
Bellis, Double Daisy, large-flowered, finest mxd.....5
Calliopsis, New Dwarf, mixed, grows a foot high.....5
 Golden Wave, golden flowers; handsome.....5
Callirhoe, mixed, a foot high, showy flowers.....5
Catehfly, Silene Armeria, 15 in. high, all colors.....5
Centaurea cyanus, double, all colors mixed.....5
Collinsia verna, blue and white, lovely.....5
 Finest mixed, superb varieties.....5
Delphinium, Annual Larkspur, double, dwarf.....5
 Stock-flowered, double, finest mixture.....5
Dianthus, Japanese Pinks, finest mixed.....5
Erysimum, New Bedding, golden.....5
Gilia, finest varieties, special mixture.....5
Matricaria, Feverfew, double, white; handsome.....5
Myosotis alpestris, Forget-me-not, finest mxd.....5
Crotona, Evening Primrose, large yellow.....5
Pansy, Giant Sorts, finest mixed.....5
Pentstemon Gentianoides, all colors mxd.....5
Poppy, Rhoeas, grows one foot high, bearing big double flowers; mixed.....5
Shirley, superior strain, mixed colors.....5
Paeony-flowered, large double flowers, mxd.....5
Carnation-flowered, very d'ble, lacinated.....5
Cardinalis, mixed, double, large; fine, mixed.....5
Rudbeckia amplexicaulis, grows 18 in. high, bearing handsome yellow flowers.....5
Newmanii, golden yellow, 1 foot high.....5
Sullivantii, golden yellow, 3 ft. high, gorgeous.....5
Scabiosa, Giant, double-flowered, finest mixed.....5
Saponaria Vaccaria, mixed, fine for cutting.....5
 Calabrica, for edgings, mixed.....5
Silene pendula compacta, mixed.....5
 Orientalis, rich dark rose; very handsome.....5
Valeriana, grows about 15 inches high, and is fine for cutting, finest mixed.....5

Sow the Following Just Before Winter Sets in.

Amaranthus in great variety; finest mixed.....5
Artemisia annua, Sweet Fern.....5
Argemone, Mexican Poppy, finest mixture.....5
Calendula, large, showy flowers, mixed colors.....5
Candytuft, white, makes a fine sheet of bloom.....5
Cannabis, Giant Hemp.....5
Carduus Marianus, white-veined foliage.....5
Carthamus tinctorius, Yel'w Garden Saffron.....5
Euphorbia variegata, Yel'w on the Mount'n.....5
Lupinus Africanus, cream, dark center.....5
Lupinus, in variety, splendid mixture.....5
Malva, in variety, finest mixture.....5
Malope grandiflora, large-flowered, mixture.....5
Martynia proboscidea, Devil's Claws.....5
Nemophila, lovely dwarf annual, mixed.....5
Nicandra physaloides, Shoo-fly plant; grows three feet high, and bears blue flowers; said to keep away flies and mosquitoes.....5
Nigella, Miss Jekyll, splendid blue, beautiful.....5
 Mixed, double, various beautiful colors mixed.....5
Petunia, splendid hybrids mixed.....5
Physalis, mixed, Winter Cherry, edible.....5
Polygonum orientale, dwarf, mixed.....5
Portulaca, single and double, mixed.....5
Saponaria calabrica, splendid edging plant, rose and white; very handsome.....5
Sicyos angulata, very handsome, free-growing foliage vine for covering old trees or unsightly places; sow before Winter sets in.....5
Verbena, superb hybrid sorts mixed.....5
Viscaria oculata, showy and beautiful; mixed.....5
Wild Cucumber, (Echinocystis), a splendid foliage vine; grows 30 feet high. Sow before Winter weather comes.....5

Seedling Window Plants.

The following choice plants are easily grown from seeds, and if started in July, August or September, will begin to bloom in early Winter, and make a fine display all Spring. I offer seeds of the best quality at 5 cents per packet. Or, add 5 cents to a 3-years' subscription to Park's Floral Magazine (25 cents) - enclosing 30 cents in all, and I will send you 50 cents' worth of seeds, your choice, from this list.

Alyssum, Trailing Carpet, a lovely drooping pot or basket plant; clusters of sweet white flowers all Winter; likes a cool window.....5
Alonsoa miniata compacta, a dense, bushy little plant, bearing a profusion of rich scarlet flowers; fine for window pots.....5
Balsam, Camellia-flowered, mixed; easily grown, and elegant for window pots, blooming very well during Winter.....5
Browallia elata, mixed. Coarming plants bearing a profusion of blooms; splendid for Winter blooming.....5
Candytuft, mixed. Plants grow a foot high, and are covered with lovely flowers in various colors in tufts; likes a cool place.....5
Carnation, Improved Margaret, dwarf, compact plants bearing large, double flowers of rich colors and delicious fragrance. Mixed.....5
Celosia, Plume-flowered, mixed. Very fine pot plants for Winter; feathery panicles of showy col's.....5
Chrysanthemum, annual sorts, mixed; plants of the easiest culture; bloom freely and continuously in pots in Winter; prefer a sunny situation.....5
Coleus, Fancy-leaved, as easily grown from seeds as a weed; foliage various in form and rich in color and attraction.....5
Cobaea scandens, a superb pot vine for a window trellis; foliage very graceful; flowers large, bell-shaped, purple, beautiful.....5
Convolvulus major, Morning Glory, mixed. lovely bl'ng vines for the window when pot grown.....5
Daisy, Double English, mixed. Very pretty little plants for pots in a cool window; flowers double, delicate in texture, of fine colors.....5
Eutoca viscida, a very neat little pot plant for a cool room; the flowers are rich blue, in racemes, profusely borne.....5
Ice Plant, the stems are covered with ice-like protuberances; very odd and handsome.....5
Impatiens, new hybrids, everblooming plants of great beauty Summer or Winter; the flowers are very showy, rich in color; continuously produced; mixed.....5
Kenilworth Ivy, the best plant known for a pot or basket in dense shade; water freely when growing; very beautiful.....5
Leptosyne Stillmanii, blooms in six weeks after sowing; the flowers are golden yellow, abundantly produced; very easily grown.....5
Lobelia, Emperor William, a superb Winter-blooming plant for a pot or basket, when started from seeds in Summer; the flowers are very distinct blue, borne in wonderful profusion.....5
Marigold, New Single French Dwarf, mixed; sure to grow and bloom in pots, even if neglected; grow six inches high, and always admired.....5
Mignonette, Dwarf Compact, deliciously scented flowers produced in spike-like racemes; highly prized by some for Winter-blooming.....5
Mimosa pudica, the Sensitive Plant; curious in habit and beautiful in foliage and flower; fine for Winter-blooming.....5
Nasturtium, Lobbs Climbing, mixed. Unsurpassed for a cool, moist window; showy, fragrant, exquisite flowers of various rich colors.....5
Nicotiana, New Dwarf Hybrids, showy fragrant flowers of many fine colors; very free-bloomers in a southern exposure. Mixed.....5
Petunia, New Dwarf, finest single, mixed.....5
Primula, Chinese, finest mixed.....5
Primula Obconica, grandiflora, mixed.....5
Primula Floribunda, the Buttercup Prim'e.....5
Primula Forbesi, the Baby Primrose.....5
 All of these Primroses bloom freely in Winter and should be in every collection.....5
Salvia, Coccinea splendens, the richest-colored of Salvias, does well in pots, free-blooming and beautiful.....5
Scabiosa, Dwarf Double, elegant plant for a cool, sunny window; flowers of exquisite form, showy; mixed.....5
Schizanthus Grandiflorus, new hybrids, large flowers in great profusion; fine for Winter-blooming in pots; mxd, 6c. S. Wisetonensis also.....5
Thunbergia Alata, mixed. Elegant vines.....5
Virginia Stock, small crimson flowers, mixed.....5
Wallflower Kewensis, for pots; fragrant.....5