Historic, Archive Document

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

CLEMATIS PANICULATA. (See Description Page 8.)

**Spring
1903**

Bancroft's Beautiful Flowers

ASPARAGUS SPRENGERI.

ASPARAGUS PLUMOSUS.

Joseph Bancroft & Son,

Lock Box 24,

CEDAR FALLS, IOWA.

TOUR MANY FRIENDS AND PATRONS. We take pleasure in presenting this our 1903 Catalogue of beautiful flowers, bringing to your notice the very best varieties of Flowers in cultivation, varieties of which we feel sure will give you entire satisfaction in every way. **Our constant aim is to send out quality not quantity—it is not how cheap—but how good.**

We ask you to compare this catalogue with that of any large reliable firm and we feel sure that you will see that we have only listed the very best varieties in cultivation. Our constant aim in all the standard varieties such as Geraniums, Roses, Cannas, Chrysanthemums, Carnations etc., is the top. Discarding all varieties which do not keep up with the procession of constant advancement. **With large stocks, Long experience** and proper facilities for growing and handling these many varieties we can confidentially ask for your trade as we know we can take care of your order right. Our facilities for the prompt and careful handling of all orders are first class in every way. Our office and residence is connected with all business and telegraph offices in this and surrounding towns, and by the two different telephone companies, giving us prompt communication with all. Our mail is received several times daily, thus making delay in receiving orders almost impossible.

Our *Home of Beautiful Flowers* is located in the heart of the residence portion of the city, on electric car line, and *visitors are always welcome* (except Sunday). When you are in the city come and see us, *if you love God's greatest gift to mankind*. It will more than pay you.

TO THOSE WHO HAVE NEVER DEALT WITH US, this catalogue is sent perhaps, by the request of some flower-loving friend of yours. Please do not throw it aside, but read it carefully. We feel sure it will interest and instruct you, and if you do not need anything at present lay it aside for future reference, or give it to some flower-loving friend.

PRICES.—We have endeavored to place every article at as low as skilled labor and long experience can produce them. We do not attempt to compete in price with second-class articles grown simply to make money.

INQUIRIES as to varieties to plant, treatment of varieties, hardiness of certain ornamentals or trees, or of any nature pertaining to our line of business, cheerfully answered without charge.

ERRORS.—If goods are not as expected, compare with order, read Catalogue rules carefully, and if we are in the wrong write us at once and we will try to make it right with you, but do not complain to others until you have given us a chance.

POINTS TO OBSERVE.

Remit by bank draft, check, express order, postoffice order or registered letter, and additional seeds or plants may be selected to cover cost of remitting.

To Responsible Parties goods will be sent on approval.

Plants by Express. Have your plants, shrubs, etc., sent by express when you possibly can. Under the new ruling, all plants, shrubs, etc., go at special rates, making the cost very reasonable, and plants travel much safer than by mail and we put in extras to about cover cost of express charges, and we *guarantee safe arrival* of all goods sent by express.

Plants by Mail. All small plants, shrubs, vines, etc., will be sent prepaid by mail on receipt of price.

Treatment of Plants Received by Mail. If plants are wilted without removing the packing material immerse them in tepid water and allow them to remain for half an hour. This will speedily restore them as fresh as ever. Then unpack and set in small pots in rich, fibrous loam, shade from the sun and sprinkle foliage every day, being careful not to overwater the roots, until the plants begin to grow, after which they may be shifted to larger pots, if necessary.

Soil In Which to Pot Plants. The best soil for most plants is composed of two-thirds well-rotted sods (that have been previously cut and piled up to rot) or good garden soil, and one-third well-rotted manure, well mixed together. If the sods are not naturally sandy, it is well to add some sharp sand. This is the kind of soil we use for nearly all kinds of plants. [See supply list.]

Watering. Whenever the plants are dry water so that the earth in the pots will be saturated and no more. When much water passes off it impoverishes the soil in a short time. The water should be the same temperature as the room in which the plants grow. No water should be allowed to remain in the saucers under the pots except in the case of aquatic plants. Soft wooded plants require much more water than do hard wooded plants.

Dust. The great secret of growing plants successfully in the house lies in keeping them clean.

Drainage is the utmost importance. Every large pot should have at least an inch of broken pot, shred moss or charcoal placed in the bottom.

Syringing. All plants are benefited by liberal syringing two or three times a week especially on under side of leaf. Roses and Carnations should be syringed daily, if in a warm room. The Scollay Sprinkler (see page 54) is a very useful article, as all parts of a plant can be reached without wasting water.

Air. Ventilate well every fine day when air above freezing point can be admitted. Do not allow cold air to blow directly against the plants.

Insects. Healthy growing plants are seldom troubled with insects or mildew. One of the most disgusting of these is the *Scale* which attacks the Ferns, Palms, Ivies, etc., lodging on stem and under side of leaf. There is no remedy but *scraping off* and destroying. A severe scrubbing with an old tooth brush and whale oil soap will remove the scale. *Mealy Bugs* lodge in the axils of the leaves, and are easily destroyed by using an old tooth brush. *Red Spider* shows itself in a brown, dried condition of the leaves, and is an indication of too dry an atmosphere. It is the great pest of house-grown roses. Moisture is its great enemy. Sponge, sprinkle, or wash the leaves often and thoroughly, taking special pains to wet the under side of the leaves, or daily dip the tops in tepid water. The green fly, or *Aphis*, is best destroyed by tobacco smoke, if the smoke can be confined about the plants; otherwise a tobacco tea, made by steeping one pound of tobacco stems in four or five gallons of water, can be used. Dip the plants in the liquid or sprinkle them thoroughly with it; or moisten the plants with water and sprinkle tobacco dust over them, letting it remain until the usual watering washes it off. Try Sulpho Tobacco soap it kills bugs of all kinds. See page 36.

Worms in the Soil. Frequently caused by using soil not sufficiently rotted. Lime water will usually expel them without injuring the plant, one part lime to twenty parts water, and when clear give one or two waterings.

Mildew. A whitish or mouldy appearance of the leaves. It is caused by a sudden change in the atmosphere from great heat to cold, or by a draft from open windows or doors. At first appearance moisten the plants and dust them with sulphur. This will arrest the spread of the disease.

Address all letters and telegrams to

JOSEPH BANCROFT & SON,

Telephones 44 and 62. Lock Box 24.

CEDAR FALLS, IOWA.

ORDER SHEET FOR SEEDS, PLANTS, Etc.

FROM

Joseph Bancroft & Son,

Lock Box 24, Cedar Falls, Iowa.

Amount Inclosed.

Name..... P. O. Order..... Postal Note.....

Post Office ..... Exp. Order ..... Post. Stamps.....

Express Office..... Draft..... Cash .....

(If different from P. O.)

County.....

State..... Date..... 1903.

Quantity of Each.

NAME OF ARTICLE WANTED.

PRICE.

Please give below the names and addresses of a few of your friends who buy flowers and whom you know would appreciate our catalogue and become one of our customers.

NOVELTIES IN FLOWER SEEDS, PLANTS, ETC.

Eight pages of novelties for 1903 every one of which we consider a variety of exceptional merit.

NEW CLIMBING NASTURTIUM PRINCE VICTORIA LOUISE.

This is surely one of the most beautiful and remarkable varieties of its class. Flowers large, of cream white with orange scarlet blotches—calyx and spur pure orange red, which is a rare color among annual Nasturtiums. Sometimes flowers edged red, foliage dark green. Packet, 10c; oz., 25 cents.

*****
Bancrofts Special Mixture Tall Nasturtium—See description elsewhere.—Packet, 5 cents; oz., 25 cents.

Bancrofts Special Mixture Dwarf Nasturtiums—See description elsewhere.—Packet, 5 cents; oz., 25 cents.
*****

Look over our entire Catalogue before you send in your order.

NEW PANSY MASTERPIECE.

PANSY. (Type of our special Mixture.)

This comes the nearest to double pansies, petals are crimped and curled giving the flower a double appearance of large size and odd and striking combination of colors. Packet, 20 cents; 3 for 50 cents.

Pansy, Bancrofts Special Mixture.

See description page 11. Packet, 15 cents; 4 for 50 cents.

NEW SWEET PEAS.

Hon. Mrs. E. Kenyon. Beautiful primrose color, deeper than any other in that shade. Packet, 10 cents.

Coccinea. Of faultless form, brilliant cerise, new and distinct. Packet, 10 cents.

Miss Willmott. Standards rich orange pink, wings lighter, of very large size. Packet, 10 cents. One pkt. each of 3 new varieties 20 cents.

Sweet Peas, Bancrofts Special Mixture.

See description page 12. Packet, 5c; oz. 10 cents; $\frac{1}{4}$ lb. 25c; 1 lb. 90 cents.

BURBANK'S SHASTA DAISY.

One of the new hardy plants that is destined to become very popular. A perennial extremely hardy, blooming better each succeeding season and very easy to grow, flowers are large and graceful with three or more rows of petals of purest glistening whiteness, on single strong stems. 20c each; 3 for 50 cents.

ASTERS IN NEW AND IMPROVED VARIETIES.

Vick's New Daybreak. Flowers large, double to center, color exquisite shade of light sea shell pink, resembling Daybreak Carnation. Plant, strong grower, flowers borne upright on stiff stems. Pkt., 15 cents.

Vick's New Purity. A pure white aster of great beauty, plant of most symmetrical habit, about 18 inches high. The plants are literally one mass of snow white flowers of large size resembling balls of snow. Pkt., 20 cents.

Vick's Branching. This class of Asters considerable later than other varieties, blooming at a season when there is a scarcity of flowers. The seed we offer has been especially grown for the florist trade being saved from the largest and most perfect flowers.

Vick's White Branching, 10c.
Vick's Purple Branching, 10c.
Vick's Pink Branching, 10c.
Vick's Crimson Branching, 10c.
Vick's Mixed Branching, 10c.

Aster Giant Comet White. A beautiful and distinct variety with long curled and twisted petals, formed into loose globes resembling Japanese Chrysanthemums fine mid-season variety. Pkt., 15c, 2 for 25c.

Giant Comet The Bride. Similar to above except the color which is white changing to blush, then pink, and finally red. Pkt., 15c, 2 for 25c.

Giant Comet Blue. A very pleasing shade of light blue. Pkt., 15c, 2 for 25 cents.

Giant Comet Mixed. A mixture of three preceding varieties. Pkt., 15c, 2 for 25c.

Excelsior Mixture of Tall Asters. (See page 10.) This is a mixture of all the most beautiful varieties of all the tall growing Asters, such as Trautmanns, Victoria, Giant Comet, Semples, Vick's Branching and is as fine a mixture as possible to send out. Pkt., 10c, large Pkt., 25c.

Excelsior Mixture of Dwarf Asters. Like the above this strain is a mixture of the finest varieties but consists of dwarf and half dwarf sorts, including the Daybreak and Purity. Pkt., 10c, large pkt., 25c.

Aster Plants. Strong plants, pot grown, assorted colors of all the best varieties, ready May 10th. 40c, per doz. \$3.00 per 100.

BURBANKS NEW CLEMATIS FLOWERED COLUMBINE.

A new and most beautiful type, flowers both single and double, from which the spurs have been eliminated, flowers of same form and color as clematis. Different types, entirely hardy blooms first year. 15 cents each, 4 for 50 cents.

CHRYSANTHEMUM MAXIMUM.

Prince Henry. Grows about 18 inches high, daisy-like flowers about 4 inches in diameter on strong stiff stems, very handsome for cutting, out-asts severe winters and grows better every year. 15 cents each, 4 for 50c.

EVERLASTING PEA PINK BEAUTY.

A hardy perennial that will bloom from seed the first year. An entirely new variety delicately shaded pink on the standard the edge being paler than center, wings are rich deep pink.

This novelty is an important additional to the list of hardy perennials. Seed packet, 10 cents, plants 10 cents each, 3 for 25 cents, 12 for \$1.00.

Try our Collection of Sweet Peas, Nasturtiums, Pansies and Asters.

NEW LARKSPUR.

Kelways Hybrids. For freedom of bloom, easy culture, and extreme hardness there is nothing excels the larkspur. This new sort far surpasses the old Formosum. Spikes are strong and crowded with flowers, shading from light blue and lilac to intense deep blue and indigo. 15c each, 4 for 50 cents.

NEW IMPATIENS.

Platypetala. This variety is entirely new and distinct, color pure white, with a crimson spot like a drop of blood in the center, very free bloomer. 15c each, 2 for 25 cents.

NEW COLEUS.

Brilliance. The finest giant Coleus ever offered. Bright carmine, shading to deep maroon, margin of leaf yellow and green, leaves have a rich velvety lustre, giving a most beautiful effect, habit strong and vigorous. 15c each, 4 for 50 cents.

Kaiser Wilhelm. Large broad foliage of crimson maroon, pink and bright green. 10c each, 3 for 25 cents.

Pres. Gerard. Used in large quantities at Buffalo Exposition. Dark green, old gold, maroon and red, extra fine, very showy and rich like an Acalpha. 10 cents each; 4 for 25 cents; 12 for 75 cents; \$4.00 per 100.

Mrs. Carolina Beck. Yellow and green, extra strong grower an improved snowcrest, is a great favorite at Soldiers Home at Dayton Ohio, where it is seen and admired by thousands. 10 cents each; 4 for 25 cents; 12 for 75 cents; \$4.00 per 100.

NEW ABUTILONS.

Day Dawn. Very large size, satin pink, shading to pure white at base of petals. 15 cents.

Driven Snow. Very large wide open flowers, pure white. 15 cents.

The two varieties for 25 cents.

NEW FUCHSIAS.

C. Marchano. Immense double purple, strong grower. 15 cents.

C. D. Hugues. Sepals long, clear bright carmine, large double corolla, bright rosy flesh, veined rose, a good grower. 15 cents.

The two varieties 25 cents.

NEW LANTANAS.

Amiel. Grand bedding plants. Grows about 1 ft. high assuming a dome shaped habit. Covered solid with bloom of brightest shade of orange red, with golden center. 15 cents.

C. D. Argent. Pure white, very compact neat habit, florets of largest size. 15 cents.

Francine. Rosy lilac with cream center. 15 cents.

One of each of New Lantanas for 30 cents.

EVERBLOOMING TRITOMAS.

Pfitzerii. Or red hot poker plant, sometimes called the everblooming flame flower, the freest flowering variety in cultivation grows 3 to 4 feet high with heads of bloom 12 inches long of rich orange scarlet, shading to salmon orange, produces a grand effect planted in borders. 25 cents each; 5 for \$1.00.

DOUBLE IRIS KÆMPFERI.

IRIS.

These new Iris from Japan rival the Lily in stateliness, the Pæony in majestic beauty, the Orchid in marvelous delicacy and blending of colors, the Chrysanthemum in profusion, and surpasses almost any plant in size and kingly magnificence of its flowers. Think of a plant sending up to the height of three feet a dozen flower spikes, each spike bearing from two to four enormous blossoms eight or ten inches across and of the most delicate and beautiful colors, markings, and combinations. Think of a bed of all colors, white indigo, violet, lavender, mauve, sky-blue, royal purple, blush, yellow, etc. Your imagination can conceive of nothing grander, and when you see them you will realize that they are infinitely more grand and beautiful than your imagination could portray. Such are these new Iris Kämpferi, the king of hardy perennial plants.

Beth Hallock. Very large delicate lavender, freely suffused with white, dwarf habit.

Eclair. Lovely pure white.

Hannibal. Light blue, freely veined indigo, yellow center.

Mr. Fill. White veined blue.

Pyramid. Tall and showy, flowers large, light violet blue with white veins.

25 cents each, the 5 for \$1.00. We also have a number of other fine varieties under number. 20 cents each; 3 for 50 cents.

NEW CANNAS.

Black Beauty. Flowers insignificant but the foliage is good, being of very deep bronze wine red almost black, where foliage effect or distinct contrast is wanted this variety is far superior to other dark leaved varieties. 20 cents each; 8 for 50 cents; 12 for \$1.50.

Leonard Vaughan. Deep rich brown foliage very strong grower, well formed spikes show boldly above foliage, color bright scarlet, clear and distinct. 20 cents; 3 for 50c.

Chas. Moulin. Rather dwarf, green foliage, very vigorous and prolific, flowers large, coppery rose, shading to lighter marbled and dotted carmine. 20 cents each; 3 for 50 cents.

Lucienne Gilland. Height 4 feet, foliage green, free bloomer, large round flowers, light rose, base of flower yellow, fine and showy. 20 cents each; 3 for 50 cents.

Partenope. Tall grower, orchid flowering type, flowers large, color bright reddish salmon, very showy and distinct. 20 cents each; 3 for 50 cents.

SPECIAL OFFER.

One each, 5 varieties, 75 cents; or larger size one each one dollar.

NOTE.—Our grand list of standard varieties pages 16-17.

TRY OUR COLLECTION OF GLADIOLUS.

NEW ROSES.

NEW BEDDING ROSE,

CRUSS AN TEPLITZ.

"The Crimson Hermosa." This, the reddest of all red Roses, is to the amateur who has no greenhouse and depends on his garden for flowers one of the most important varieties yet introduced. It is a Rose for everybody, succeeding under the most ordinary conditions, and is destined to take rank with such old-time favorites as Hermosa, Malmaison, Soupert, etc. In color it is of the richest scarlet imaginable, shading to a velvety crimson as the flowers mature; in size it is larger than Hermosa, very fragrant, a free, strong grower, quite hardy, and the most profuse bloomer known to us, the mass of color produced being truly phenomenal; the foliage is extremely beautiful, all the younger growth being of a bronzy plum color. 20 cents each; 3 for 50 cents.

NEW TEA ROSE "IVORY".

IVORY.

A most important addition to our list of Roses for cut flower purposes. It is a "sport" from Golden Gate, which to-day is probably the freest-flowering Rose of its type in cultivation. The variety now offered embodies all of the good points of its parent, size, freedom of bloom, strong, vigorous, healthy growth, with pure white color, which makes it an invaluable acquisition, and a Rose which must at once meet with popular favor. It has been shown during the past season at the principal exhibitions, at all of which it was awarded high honors. (See cut.)

1st. size 10 cents each; 3 for 25 cents. 2nd. size 15c each; 3 for 40 cents.

Sunrise. A sport from Perle. In bud form shows high brilliant colors seen in Austrian Copper (scarlet and yellow.) As it opens the color deepens, the scarlet turning darker, the yellow to orange and copper; the inside of petal golden yellow. The open rose is large, double and of fine form; considered a fine summer bloomer. 20 cents each, 3 for 50 cents.

Mrs. Oliver Ames. This delightful rose is round and full, with shell shaped petals recurving and ruffled at edges, color creamy white, laced and shaded pink, dark green foliage, small closely set. 25 cents.

New Pink American Beauty.

QUEEN OF EDGELY.

Queen of Edgely. This rose is an exact counterpart of American Beauty except that of color, which is a bright pink similar to Bridesmaid color, as it grows older fading to light shade of pink. The flowers are large, deep, cup-shaped and full; keeping qualities are excellent. A good companion for American Beauty. 20c each, 3 for 50c, larger size 40c each.

Robert Scott. A grand new everblooming hybrid. In size, form and color similar to a hybrid perpetual, with the everblooming qualities of a tea. Buds are of large size, produced on stiff stems. Color, clear, rosy pink, shading to flesh color on outer petals. Is claimed to be a very valuable garden rose. 25 cents each.

HELEN GOULD.

Helen Gould. Another valuable addition to our list of Hybrid Teas. Is a free growing, very vigorous variety, and a remarkably constant bloomer. Flowers are bright rosy carmine, changing, in hot weather to lighter but very pleasing shade. Small plants, 15c each, 2 for 25c, larger size 25 cents each.

Pot grown Hardy Roses (see special description elsewhere) are Safe and Sure to Plant in your Garden.

..... A COMPANION TO YOUR CRIMSON RAMBLER... ..

DOROTHY PERKINS.

NEW CLIMBING ROSE, DOROTHY PERKINS.

See special description enclosed. Colored plate of same will be sent on application.

In strong vigorous growth very closely approaches the popular Crimson Rambler. Its flowers which are borne in clusters are of a beautiful shell pink, full double and of large size for a cluster rose, and deliciously scented, a decided acquisition and a rose that should become very popular. 20c each; 3 for 50c; larger size 30c each.

NEW SALVIA.

Scarlet Dragon. A most magnificent Summer and Autumn flowering bedding plant. The flowers are nearly double the size of those of the old Salvia Splendens, closely crowding the immense spikes that often measure 6 inches across. Full-grown plants in bloom form compact bushes 3 feet through by 3 feet high, and bloom from ground to summit. Nothing can equal the gorgeous effect of a row or bed of these Salvias when in full bloom; the waving masses of brilliant scarlet against green surroundings of lawn or foliage is unsurpassed. 15 cents each; 4 for 50 cents; 12 for \$1.50

NEW CARNATIONS.

For other varieties and cultural directions see page 17-18.

Carnation Flowers are rapidly taking the place of Roses among the cut flower buyers. The large size, long keeping qualities, beautiful form, exquisite color and fragrance is placing them rapidly in the lead. Our new carnation house, (See cut in cut flower department) covering almost 4,000 feet of ground, built especially for growing fancy carnations, is turning out a quality that is unexcelled, and must be seen to be appreciated.

Below is a Selection of the very best of the New Varieties.

The cream of all novelties. We have grown 9 of the varieties herein listed and know they are an improvement on the old varieties of like color, the balance are from introducers descriptions.

Six New Varieties now offered for the first time.

Adonis. The finest scarlet yet produced, is a free grower, compact habit, stiff erect stems, form perfect and distinct, very free. 30c each.

Harlowarden. Bright crimson, very large, strong erect grower, habit perfect, very free bloomer. 25c each.

Enchanteress. The great prize winner, color a pleasing light pink deepening toward center, far superior to any light pink yet sent out, stem strong and stiff blooming qualities very early, free and continuous, an improved light pink Lawson. 30 cents each.

Marshall Field. White, variegated markings just right, habit grand, stem strong, plant vigorous and productive, very fragrant, the color is ideal for a variegated carnation. 25 cents each.

Her Majesty. White, a wonderfully productive variety, purity of color, fairly glistens, large size, strong stem; is bound to become a standard variety, blooms early and late. Winner at Chicago first over all other colors for the best vase carnations exhibited. 25 cents each.

Murphy's White. For an all around white, one that will bloom early and will continue right through, this is the one for everybody, is of medium size, pure glistening white, very productive. 20 cents each.

NEW CARNATIONS.

Try one of our One Dollar Boxes of Cut Flowers for your Sick Friend.

SPECIAL OFFER.

One each of the 6 preceding varieties, \$1.35.

Mrs. N. Higinbotham. (See cut on cover.) Color light pink of salmon shade, a great improvement on Morning Glory, we shall grow 400 of this variety for the cut flowers this coming year. 15 cents each.

Mrs. Potter Palmer. Bright scarlet, strong upright grower, at its best after January 1st. 15c.

MRS. THOMAS LAWSON.

Mrs. Thomas Lawson. This is the sensational Lawson Pink, for which \$30,000 was paid for the original stock. It is without doubt the largest dark pink Carnation. Extremely free bloomer, and very strong grower. A wonderful sort. 10 cents.

Mrs. E. A. Nelson. Of good size, color, clear glistening pink, very strong, bushy grower, we consider it one of the best. 15 cents.

Cressbrook. Medium pink, quite early and productive. 15 cents.

Dorothy. Extremely productive, strong upright grower, deep pink margin deeply fringed. 15 cents each.

Bon Homme Richard. Claimed to be a perfect white. Very free in bloom and of strong growth. 10 cents each.

Gov. Roosevelt. An improved Gen. Gomez. A strong grower and free bloomer. Color deep rich velvety crimson. 10 cents.

Golden Beauty. Lemon yellow, striped light pink, large flowers with high center, on long stiff stem, strong vigorous grower. 15 cents each.

Prosperity. White overlaid pink, large perfect flower on long stem, growth strong and vigorous. For size this variety is easily in the lead. 15 cents each.

Queen Louise. A grand white stiff sturdy grower, an everlasting all the year bloomer, of good size. 10 cents each.

Prices. Those listed at 15c are 2 for 25c,

4 for 50c,

10 for \$1.00.

NEW CHRYSANTHEMUMS.

(Note Cultural directions Page 19.)

TIMOTHY EATON.

Timothy Eaton. Of immense size, cream white bloom about November 5th, to 10th, a splendid grower, has elegant foliage, stiff stem, perfect flower.

Col. Appleton. Dwarf stiff stem, enormous flower of rich golden yellow, must be carefully disbudded and staked to produce a fine flower.

Gold Mine. Dwarf compact grower, deep rich yellow, of large size, a whorled Japanese.

Marie Calvat. An immense Japanese, large broad petals slightly reflexed, very graceful form rigid stem, color, tender rose.

Xeno. Foam of Ivory. An excellent dwarf pink.

H. W. Rieman. Exceedingly compact flower, almost round, deep yellow.

White Bonnafon. Of medium size, pure white, form incurving, regular and perfect, a fine pot plant.

Invincible. A large incurving white, sometimes tinted pink.

Nagoya. Very large Japanese reflex, yellow, heavy stem, large dark foliage.

Queen of Plumes. A beautiful shade of bright pink, closely incurved, fine compact flower. (Hairy type).

White Swan. The best white hairy variety, incurved.

Silver Cloud. Delicate Salmon pink, a Japanese exhibition flower of fine form.

Golden Trophy. Very early, and very valuable for a pot plant, bright yellow, incurved, very easy to grow.

Mrs. Barkley. Bright pink, flat overlapping petals, mid-season, dwarf, stiff stemmed, easy to grow. 20 cents.

Oresco. Late flowering, decidedly distinct in color, a beautiful apricot shaded rose changing to a pleasing shade of crushed strawberry. 20 cents.

Price of New Chrysanthemums unless noted,

15 cents each; 2 for 25 cents;

4 for 50 cents; 9 for One Dollar.

One each of 15 varieties for \$1.50.

A welcome present—A few Flower Seed for your flower-loving friend.

NEW IVY GERANIUM.

Leopard. Absolutely distinct from every other variety; flowers large, semi-double, ground color clear lilac pink, upper petals heavily blotched with deep crimson and dotted with maroon; has been designated with the "Orchid flowered Ivy," which is nicely descriptive of the variety; a grand novelty for use in baskets or vases; fine for cutting also, as the blooms are very lasting. A nice free grower. 25 cents; 3 for 60 cents.

NEW GERANIUMS.

E. H. Trego. This is the best scarlet Geranium yet produced, is the largest flower, and brightest scarlet, and cannot be excelled for bedding purposes. A deep scarlet of exquisite shade, florets regular in form, more than semi double. 20 cents each; 3 for 50 cents; 7 for \$1.00.

THE GRAND PINK BEDDER.

Jean Viaud. The best pink Geranium yet sent out, of dwarf habit, incessant bloomer, flowers semi-double, of largest size, pure soft pink with two white blotches. 15 cents; 2 for 25 cents.

Thomas Meehan. Double brilliant, rosy pink, base of upper petals flaked orange. 15 cents each; 2 for 25 cents.

Alphonse Ricard. A strong grower, dwarf and branching, and produces flowers in great masses, both floret and truss are very large, semi-double, a brilliant shade of orange red. We have a large stock of this grand bedding variety.

15 cents each; 4 for 50 cents; 12 for \$1.25; 25 for \$2.25; 50 for \$4.00; 100 for \$7.50.

Col. Barre. Semi-double, dwarf and free, an entirely new color, lower petals rosy pink, upper petals darker and marked scarlet at base, florets 6 to 8 petaled and much the form of the ivy leaf varieties. 20 cents; 3 for 50c.

Louis Francais. Semi-double, pure rose, tinted salmon, flowers large size with all the best points of a perfect Bruant Geranium in addition to its fine new color. 20 cents each; 3 for 50 cents.

Marquis Castellane. Equal to A. Ricard for bedding, a dwarf grower, semi-double flowers very large, of two beautiful shades of red, petals undulating at edges, fine and distinct. 20 cents; 3 for 50 cents.

C. A. Harcourt. Double pure snow white, large size and beautifully formed. 15 cents each.

Jacquerie. Flower of large size, longer than wide, very velvety in texture, a magnificent shade of very dark crimson. 15 cents.

NEW SILVER LEAVED GERANIUM.

WILLIAM LANGGUTH.

William Langguth, or Red Flowered Mrs. Parker. Seldom does a variety become famous so quickly as has the William Langguth. The plant is of a short, stocky growth, beautifully deep green leaves, each marked with broad, pure snow white band. It beats all the silver leaved kinds in free blooming. Flowers double, bright red, large, extra filled out blooms, rising from the white colored foliage very handsomely. Each, 20 cents; 3 for 50 cents.

SPECIAL OFFER.

One each of the eleven new Geraniums for \$1.75.

NEW MAYFLOWER VERBENA.

■ One of Burbanks great achievements in hybridizing, it has the characteristics of trailing arbutus, possesses the same lovely delicate pink and white coloring, resembling the arbutus, of exquisite fragrance. This makes it one of the most fascinating flowers in cultivation. 10c each, 3 for 25 cents, 12 for \$1.00.

NEW PINK HYBRID MOONFLOWER.

Of stronger growth than other Moon vine plants begin to bloom early and bloom all summer and fall, it branches freely, foliage dense, luxuriant and of large size, flowers of soft lilac pink. 15c each, 4 for 50 cents.

Try Bancroft's Special Mixture Pansy Seed. 15c per packet, 4 packets 50c.

NEW GIANT FLOWERING CALADIUM:

FLOWERED CALADIUM.

In general appearance this plant somewhat resembles the common Caladium (*C. Esculentum*), but is entirely distinct, being much larger and grander, and vastly superior in every way. Both the plant and the leaves are of gigantic size, and attain a large size in a very short time. Under the same conditions it will grow three or four times as fast as the common species. Well grown leaves are four to five feet long and two or three feet wide, and the plants eight to ten feet high. The leaves are of different shape than those of *C. Esculentum*, and instead of being a dull green, the Giant Caladium leaves are of a bright glossy green, glistening in the sun as if varnished. Produces flowers freely. Produces in abundance large snow-white fragrant flowers. The plant commences to flower when four or five months old, and produces flowers in constant succession. Plants lifted from open ground in the fall will continue to bloom all winter in greenhouse until time for planting out again next spring. The flower-buds break out of the leaf stalks near the base, each flowering leaf stalk producing six to twelve buds, which open in succession. The flower resembles a giant calla and remains open three days and nights; the first two days it is of the purest snow white, the third day it changes to a pale yellow. The fragrance of the flower is remarkable, being spicy and aromatic, and so powerful that a single flower will scent the air for rods. Its fragrance is exhaled only at night. As a pot plant the Giant Caladium possesses great merits, especially fine for the decoration of a window or conservatory. It is of the easiest culture, enduring adverse conditions well and the leaves attain a great size even in small pots. It is the plant for the million, anyone can succeed with it. Give it rich soil—the richer, the better—and plenty of water. The plant can be taken up in the fall and wintered in the house or cellar. Strong, well-rooted plants, each, 20c; 3 for 50c, postpaid.

THE FLEECY WHITE**FRAGRANT CLEMATIS.**

Clematis Paniculata. (See front cover).

A perfect milky way of starry blossoms, a mass of fleecy, fragrant whiteness, healthy and hardy from ocean to ocean. This grand climbing vine, one of the most valuable ever sent from Japan—the source of so many floral wonders—is well worthy of a place in every home. No written description, no picture in the limited space of a catalogue can do justice to it. To see it in the early fall, covering a porch, a trellis, an arbor, a fence, a boundary wall, a slope, or any other object where it is planted, with a mass of fleecy whiteness, exhaling its delicious, Hawthorne-like fragrance, is to admire and want it. Price, strong-blooming plants, 25 cents each, \$2.50 per dozen, large size 40 cents each.

A FEW OF OUR ONE DOLLAR COLLECTIONS OF PLANTS.

One-half of any Collection for Fifty Cents. Strictly our Selection of Varieties.

- No. 1. Fifteen Geraniums. Best named varieties double and single.
  - No. 2. Fifteen Roses. Strong plants from two-inch pots.
  - No. 3. Fifteen Carnations. Very best varieties.
  - No. 4. Twenty Coleus. Assorted.
  - No. 5. Twenty-five Pansies. Giant varieties, mixed colors.
  - No. 6. Twenty-five Verbenas. Mixed colors.
  - No. 7. Ten Begonias. Assorted.
  - No. 8. Fifteen splendid Chrysanthemums, including some novelties.
  - No. 9. Twenty assorted Bedding Plants.
  - No. 10. Ten hardy shrubs, vines and plants.
  - No. 11. Twelve Grape Vines. Assorted.
  - No. 12. Five Hardy Roses, or six Climbing Roses, or four Moss Roses.
- Large, strong two-year plants.

The above are by express. While we can send by mail, we would advise every one to have their plants go by express, as we can send larger plants and they always arrive in better condition, as the soil does not have to be removed from the roots.

OUR SPECIAL CLUB ORDER OFFER

- For \$2.00 you may select goods to the value of \$2.35.
- For 3.00 you may select goods to the value of 3.75.
- For 5.00 you may select goods to the value of 7.00.
- For 10.00 you may select goods to the value of 14.50.

A complete list of those ordering must be given, and each person's goods will be wrapped in a separate package and all sent to the address of the one sending order in. *This does not apply to individual orders.*

BRIDES' BOUQUETS.—(See page 3.)

Try one of our \$1.00 boxes of Cut Flowers for your sick friends; it will surprise and please them, Sent prepaid, anywhere, on receipt of \$1.00.

CUT FLOWERS.

WE are always in the market with the finest and choicest collection of cut flowers the season affords. Both in loose flowers and design work we send out nothing but the best, which we know will compare favorably with those sent out by any other house. We have unexcelled facilities for growing, storing, and shipping the very finest quality in every line. To those who have never tried us, we would ask a trial order from you. We guarantee satisfaction in every way.

ONE OF OUR CARNATION HOUSES, PHOTO TAKEN DEC. 22nd, 1902.

How to Order.

When time is limited *always* order by telephone or telegraph. If order by mail is for immediate shipment, please affix a special delivery stamp.

When to Order.

Give us as much time as possible. Do not be afraid to order even a week or two ahead. You are sure of getting just what you want. Where an order is not sent in till the last thing, we sometimes have to substitute, either on kind or color of flower wanted.

All customers will please note that orders for early morning shipment must be in if possible the night before, at least. Our postoffice closes at 7:30 p. m. If you are not sure your order will reach us before that time it is safer to wire us. Telephone messages can be sent after 7.00 p. m. at considerably reduced rates. It is always best to telephone or telegraph your order when time is limited as you are then sure of reaching us on time.

Flowers by Express.

At time of this writing the express companies have advanced the rate on cut flowers one-half—we hope only temporary—and feel sure that it is only during the cold winter weather.

All cut flowers, designs, etc., packed to carry long distances safely, either winter or summer.

Flowers in Care of Baggage Man.

On night trains that do not carry express, and on freights, we send packages prepaid. They will go for the same cost and almost as safe as by

express, but persons ordering the same must make arrangements to meet the train at the depot when it comes in.

Flowers by Mail:

We often send small boxes of loose cut flowers, 50 cents or \$1.00 by mail. As a rule they reach their destination all right, especially carnations. When packages will go by mail cheaper than express, we send them that way. Add 15 cents postage to cost of flowers.

Terms and Conditions.

Cut flowers are strictly cash, and payment must be made immediately on receipt of flowers. We do not send C. O. D. It often embarrasses those who buy, and it is a needless expense.

Complaints, to be entertained, must be made immediately on receipt of flowers.

While we exercise the greatest care to have all flowers reach their destination on time, and will not ship unless we are reasonably sure of them reaching you on time, we positively will not be responsible for delays in trains, wrecks or express agents' negligence.

Our Shipping Facilities.

The simple fact that four great harvester companies have their general agencies in this city is in itself a sufficient guarantee that there are none better in Northern Iowa.

HOLIDAYS.

Owing to the extraordinary demand it is sometimes impossible to give you exactly the kind of flower wanted. We do our best, but our customers will find we can give better value in mixed boxes of our own selection. An allowance of 25c on \$3 orders; \$4 orders prepaid.

PRICES OF LOOSE CUT FLOWERS.

Below we give a table showing about what you may expect to pay at the different seasons. Others may be lower at times, but when they get a chance they will make up for it, and more, too. These prices are for the very best stock.

ROSES.	Thanks-giving.	Dec 22 to Jan. 1.	Easter.	Nov. 1 to May 1.	May 1 to June 15.	June 15 to Nov. 1.
	PER DOZ.	PER DOZ.	PER DOZ.	PER DOZ.	PER DOZ.	PER DOZ.
American Beauty. Quantity limited. Place your order early. Price varies according to season and length of stem	\$3 to \$5	\$3 to \$8	\$3 to \$5	\$2 to \$5	\$2 to \$4	\$2 to \$3
Bride (finest white)	\$1 50	\$2 00	\$1 75	\$1 25 & 1 50	\$1 00	\$1 00
Bridesmaid (finest pink)	1 75	2 25	1 75	1 25 & 1 50	1 00	1 00
Perle des Jardins (light yellow)	1 25	1 75	1 50	1 00 & 1 25	1 00	1 00
Golden Gate (blush white)	1 25	1 75	1 50	1 00 & 1 25	1 00	1 00
Meteor and Liberty (crimson)	1 75	2 50	1 75	1 25 & 1 50	1 25	1 00
[We usually bill Roses throughout the warm season at \$1.00 per dozen, except when the demand is very heavy. Extra select stock 25c per dozen extra, as per right hand column Nov. 1 to May 1.]						
CARNATIONS.						
White, Light and Dark Pink, Red and Variegated	75	75 & 1 00	75	40 to 50	40 to 50	35 to 40
Carnations, Fancy, extra large, long stems, assorted colors	1 00	1 00	1 00	75	60	50
Carnations, extra fancy select	1 00	1 25	1 00	1 00	.75	60

Carnations, assorted colors, our own selection, \$3.00 per 100, except at Holidays. Express not paid.

Assorted Boxes of loose cut flowers, and green, suitable for any occasion, at \$1.00, \$2.00, \$3.00 \$5.00 and \$10.00. Try one of our \$1.00 boxes for your sick friends. It will surprise and please them, and nothing will cheer them more. Sent by mail prepaid, anywhere, for \$1.00.

Special Rates will be made those wishing large quantities. Send list of wants and get our prices before you buy.

LILIES.

Harrisii and Callas. Season. December 1st to June 1st. 20 cents each; \$2.00 per dozen, except December 1st to February 1st, when price of lilies is 25 cents each; \$3.00 per dozen Large quantities always on hand at Easter at \$2.00 per dozen.

All large buds count same as flowers on Harrisii. Place your Easter order early.

HYACINTHS.

White and Pink Romans. Season, from December 15th to March 15th, 50 to 75 cents per dozen.

Dutch. Season, January 15 to to April 15th. 15 cents each; \$1.50 per dozen.

NARCISSUS.

Double Yellow Von Sion. Season, February 1 to April 1st. 75 cents per dozen.

Paper White. Season December 15 to February 1. 60 cents per dozen.

VIOLETS.

Season, December 1st to April 15th. Double and Single Blue, 25 cents per dozen. After March 15th, 25 cents per bunch of twenty-five.

CHRYSANTHEMUMS.

All the fashionable colors. Season, October 15th to December 15th. Choice flowers, 50 cents per dozen; better grade, 75 cents per dozen; extra select, \$1.00 to \$1.50 per dozen; extra fancy, \$2.00 and \$3.00 per dozen.

ASPARAGUS PLUMOSA.

Sprays, 10 cents per dozen; extra long sprays, 25 cents per dozen; strings 50 and 75 cents each.

ASPARAGUS SPRENGERI.

Sprays, 25 cents per dozen.

LILIES OF THE VALLEY.

Season, January 1st to April 15th. 75 cents per dozen.

MARGUERITES.

(In season.) White and Yellow, 20 cents per dozen.

SMILAX.

Twenty-five cents per string of four to five feet. \$2.50 per doz. strings.

Also other flowers in their season at reasonable prices.

Carnation Flowers are rapidly taking the place of Roses among the cut flower buyers. The large size, long keeping qualities, beautiful form, exquisite color and fragrance is placing them rapidly in the lead. Our new carnation house, covering almost 4,000 feet of ground, built especially for growing fancy carnations, is turning out a quality that is unexcelled, and must be seen to be appreciated. Note picture on preceding page.

NOTICE.—All Cut Flower orders amounting to \$4.00 and over are sent prepaid. An allowance of 25 cents towards express on \$3.00 orders.

Designs for Weddings, Receptions, Graduations, etc.

Bell. 14 inches across, \$10.00; 18 inches across, \$15.00; 24 inches, \$20.00.

Balls. \$2.50 and \$5.00.

Bow and Arrow. Two feet across, \$8.00.

Horse Shoe. 10 inches, \$2.50; 12 inches, \$4.00; 14 inches, \$5.00.

Lover's Knot. 18 inches across, \$7.00.

Yoke. 30 inches across, \$10.00.

Baskets. Smallest size, 50 cents and \$1.00 each; medium, \$1.50 and \$2.00; larger, \$2.50, \$3.00 and \$4.00 each; extra fancy, \$5.00, \$7.00 and \$8.00 each.

Bouquets.

Hand. Small, \$1.00 and \$1.50; medium, \$2.00 and \$3.00; fancy for weddings, tied with ribbon, \$3.00, \$4.00 and \$5.00.

Buttonhole. For gents, 10 cents each, 75 cents per dozen, \$5.00 per 100; fancy, 15 cents each, \$1.50 per dozen, \$10.00 per 100.

Corsage. For ladies, small, 35 cents each, \$3.50 per dozen; larger size, 50 cents each, \$5.00 per dozen.

Table. 50 cents, 75 cents, \$1.00 and \$1.50 each.

Special Lodge Designs.

Large bunch of Easter Lillies.

Roses on Sheaf Wheat.

Spray Roses on Palm Leaves.

A. O. U. W. Anchor and Shield, 20 inches long, \$3.00; 24 inches, \$10.00.

Epworth League. Maltese Cross with E. L. On largest sizes, can inscribe "Look Up," "Lift Up." Ten inches across, \$4.00; 12 inches, \$5.00; 14 inches, \$6.50; 16 inches, \$7.50; 20 inches, \$10.00.

Knights of Pythias. Triangle—Colors, Red, Yellow and Blue. Lettering, C. B. F. 10 inches, \$4.00; 12 inches, \$5.00; 14 inches, \$6.00; 16 inches, \$8.00; 18 inches, \$10.00.

Knights Templar. Maltese Cross, with Cross and Crown, 24 inches high \$20.00.

Knights Templar Maltese Cross. See Crosses.

Knights Templar Cross and Crown. See Cross and Crown.

Order Eastern Star. Star, points Blue, Yellow, White, Red and Green, 12 inches, \$5.00; 14 inches, \$6.00; 16 inches, \$7.50.

Elk's Dial. 18 inches, \$10.00; 24 inches, \$15.00

Shriners. Crescent and star with sword on easel \$12.00.

Odd Fellows. Three Links. 18 inches, \$6.00; 21 in., \$8.00; 24 in., \$10.00.

Masonic. Square and Compass, 12 inches across, \$5.00; 14 inches, \$6.00; 16 inches, \$7.00; 18 inches, \$8.00; 18 inches on Easel, with palm leaves, \$10.00.

M. W. A. Axe and beetle on leaf on shield; 18 inches, \$7.50; 24 inches, \$10.00.

Daughters of Rebekah. Crescent with seven stars; 12 inch, \$4.00; 15 \$5.00; 18 inches, \$6.50.

Rathbone Sisters. Maltese cross inside circle. 18 inches, \$7.50; 24 inches, \$10.00.

Royal Arcanum. Crown. 15 inches, \$3.50; 18 inches, \$5.00.

Christian Endeavor. E within a C. \$5.00 and \$7.00.

Other Lodge Designs made to order on short notice at reasonable rates.

EVERGREEN ROPING.—Season November 1st to April 1st. 6 yards, 40 cents; 25 yards, \$1.25; 100 yards, \$4.00.

All Cut Flower orders amounting to \$4.00 and over are prepaid.

All Cut Flower orders amounting to \$3.00, 25 cents express allowed.

Designs Suitable for Funerals and Decoration Day.

Anchor Chained to Cross. About 28 inches high, with Doves, \$20.00.
Anchor, Flat. 10 inches, \$2.00; 12 inches, \$3.00; 14 inches, \$4.00; 15 inches, \$5.00; 18 inches, \$7.00; 24 inches, \$10.00.
Anchor, Reclining. 14 inches, \$5.00; 16 inches, \$6.00; 18 inches, \$7.00
Anchor, Standing. 15 inches high, \$5.00; 18 inches, \$7.00; 20 inches, \$8.00; 24 inches, \$10.00.
Anchor on Easel, With Scroll. Name can be placed on scroll. Two ft. high, \$8.00; 30 inches, \$11.00.
Broken Column. 18 inches high, \$7.00; 21 inches, \$9.00; 24 inches, \$12.00; 30 inches, \$15.00.
Broken Wheel. 18 inches across, \$8.00; 21 inches, \$10.00; 24 inches, \$13.00.
Crescent. 12 inches across, \$4.00; 15 inches, \$5.00.
Crescent with Star on Stand. \$7.50 and \$9.00.
Crosses, Flat. 10 inches, \$2.00; 12 inches, \$3.00; 14 inches, \$4.00; 15 inches, \$5.00; 16 inches, \$6.50; 20 inches, \$8.00; 24 inches, \$10.00.
Crosses, Standing. 18 inches high, \$6.50; 20 inches, \$7.50; 24 inches, \$10.00; 36 inches, \$15.00; 48 inches, \$20.00.
Crosses, Standing with Slanting Arm. 24 inches high, \$10.00.
Cross and Crown. Very beautiful. 18 inches high, \$8.00; 21 inches, \$10.00; 28 inches, \$13.00.
Cross, Maltese. 10 inches, \$3.00 12 inches, \$4.00; 14 inches, \$5.00; 16 inches, \$6.50; 20 inches, \$8.00; 24 inches, \$10.00.
Cross, Casket. Like Maltese Cross, only one arm is longer. 15 inches, \$5.00; 18 inches, \$7.00; 20 inches, \$8.00; 24 inches, \$11.00.
Cross and Sickle. On stand, three feet high, \$18.00.
Dove. Pure white, natural dove, stuffed; various positions. \$2.50 each.
Gates Ajar. 18 inches across, \$13.50; 21 inches across, \$17.50; 24 inches across, \$22.50.
Harp. On stand, 15 inches high, \$5.00; 18 inches, \$6.50; 21 inches, \$7.50; 24 inches, \$9.00; 28 inches, \$10.00.
Harps. Flat, to lay on casket. 12 inches long, \$4.00; 15 inches, \$5.00.
Hearts. 10 inches across, \$3.00; 12 inches, \$4.00; 14 inches, \$5.00.
 In Design work and Cut Flowers we excel. We have six greenhouses devoted exclusively to growing cut flowers, and are better able to fill your orders, be they large or small, than any firm in Northern Iowa.

Lyre, on Base. 15 inches high, \$5.00; 18 inches, \$6.50; 21 inches, \$8.00 24 inches, \$10.00.
Lyre, Flat. 12 inches long, \$4.00; 15 inches, \$5.00.
Ladder, Reclining. 24 inches long, \$8.00.
Pillows. 10 inches across, \$4.00; 12 inches, \$5.00; 15 inches, \$6.50; 18 inches, \$8.00; 21 inches, \$10.00; 24 inches, \$13.00. With Dove, \$2.50 extra.
Sickle. 12 inches long, \$2.50; 15 inches, \$3.00; 18 in., \$4.50; 24 in., \$6.00.
Sheaf of Wheat. 50, 75 cents, \$1.00 and \$1.50 each.
Sheaf of Wheat, tied with ribbons and flowers, \$2.00, \$3.00 and \$5.00.
Star and Crescent on Stand. 21 inches high, \$7.50; 24 inches, \$9.00.
Sickle on Easel with Sheaf of Wheat. 21 inches high, \$7.00; 24 inches, \$8.00
Sickle on Easel with Sheaf of Wheat and Sago Palm Leaves. 24 inches high, very beautiful, \$10.00.
Shield. 12 inches across, \$5.00; 16 inches, \$7.00; 18 inches, \$10.00.
Stars. 10 inches, \$2.50; 12-inch, \$4.50; 15-inch, \$6.00; 18-inch, \$8.00.
Scroll. 24 inches high, \$13.50.
Wreaths, Reclining. 12-inch, \$5.00; 14-inch, \$6.00; 16 inches, \$7.00.
Wreaths. 8-inch, \$2.00; 10-inch, \$3.00; 12-inch, \$4.00; 14-inch, \$5.00; 16-inch, \$6.50; 18-inch, \$8.00; 20-inch, \$10.00; 24-inch, \$12.00.
Wreath with Ivy Leaves and Flowers Tied with Ribbon. \$5.00, \$7.00 and \$9.00.
Wreaths of Sago Palm Leaves. \$3.00, \$4.00 and \$5.00.
Wreaths of Sago Palm Leaves, With Flowers. \$4.00, \$5.00, \$7.50 and \$10.00.
Crescent Wreaths. Small at top and larger at base, with cluster of flowers at base. Price same as regular wreath.
Wreath on Easel, With Dove. \$7.50, \$9.00, \$10.00 and \$12.00.
Flat Bouquets of Roses, Hyacinths, Chrysanthemums, Carnations, Lillies, etc., for laying on caskets, tied with ribbon, \$1.50, \$2.00, \$3.00, \$4.00 and \$5.00 each.
Sago Palm Leaves tied with ribbon and flowers, \$2.50, \$4.00 and \$5.00.

These measurements of designs are mostly made before design is made up.

Flat Bouquet of Roses.

Cycas Palm Leaf Wreath with Cluster Flowers.

Reclining Wreath with Dove.

SPECIAL DESIGNS.

Special Designs made on short notice at reasonable prices at all times.

Lettering can be placed on nearly all the larger designs. No extra charge.

Plants in Bloom in their Season.

We have large quantities of plants in bloom, including the following: Nothing is more beautiful for a greeting than these. Descriptions will be found under their various headings.

Azaleas. Beautiful plants in bloom. Season, Christmas till Easter. \$1.00, \$1.50 and \$2.00 each. At Christmas, \$1.50, \$2.00 and \$2.50 each.

Hyacinths. In pots, various colors. 25 cents each.

Violets. White and Blue. 20 cents each.

Lily, Harrisii. The true Easter Lily, at 50 cents, 75 cents, \$1.00 and \$1.25 each.

Primroses. Obconica and Chinese. 15 and 25 cents each.

Narcissus and Daffodils. In pots, two to five bulbs in a pot. Various varieties. 25 cents per pot.

SICKLE WITH SHEAF OF WHEAT ON EASEL.

GATES AJAR.

HARP.

ANCHOR CHAINED TO CROSS WITH DOVES.

BROKEN COLUMN.

STANDING CROSS WITH SLANTING ARM.

Try our Collection of Sweet Peas, Nasturtiums, Pansies and Asters.

BROKEN WHEEL.

PILLOW WITH LETTERING.

Look over our Collection of Hardy Plants, Roses, etc., in back part of book.

CHOICE FLOWER SEEDS.

For the convenience of our customers we carry in stock a choice selection of the most Popular varieties of Flower Seeds all of the finest quality.

HOW TO SOW FLOWER SEEDS.

A shallow box is the best to sow flower seeds in. Make two or three holes in the bottom for drainage and fill nearly to the top with rich loam, *without manure*. Take small pieces of board and press the soil perfectly smooth and level. Sow the seed evenly. Take two parts of pure sand to one of pure loam and mix well. Place a small quantity of this in a fine-seive (it will not hurt your flour seive if you have no other); do not shake it, but take one hand and rub the dirt through, watching the box so as to cover it evenly. Small seed, like Petunia, Cineraria, etc., should be slightly covered, while the larger ones, like Asters, Verbenas, etc., will do better if one-eighth of an inch of this fine covering material is used. Sprinkle after covering. Cut or fold a piece of cloth or paper the size of inside of box, wet and lay directly on the earth. This should remain until the seedlings are seen breaking through the ground, when it should be taken off and the box placed in a sunny window; not kept too wet or they will damp off (rot at the top of the ground). As soon as the second leaves are well out they should be transplanted into pots or boxes. Small quantities of well decayed manure should then be used.

Many blame the seedsman for poor quality, and yet plant fine seeds like Petunia, Carnation, Pansy, Mignonette, Phlox, etc., in hard, rough ground, covering them one to two inches deep, and expect them to come up. Always use judgement in planting, and see that your soil is well pulverized and medium rich.

For Early Bloom. We would recommend Alyssum, Candytuft, Larkspur, Mignonette and double Poppies.

For a Showy Bed. Balsam, Dianthus, Phlox, Petunia, Portulacca, Pansy and Verbena.

For Late Flowers. Aster, Adonis, Salvia, Scabiosa, Zinnia and Cosmos.

For those not sufficiently experienced to know what are best for a small flower garden, we have prepared the following:

FLOWER SEED COLLECTION.

Collection No. 1. Containing twenty varieties, amounting to \$1.00, sent postpaid for 75 cents.

Collection No. 2. Containing fifteen varieties, amounting to 75 cents, sent postpaid for 60 cents.

Collection No. 3. Containing twelve varieties, amounting to 60 cents, sent postpaid for 50 cents.

Customers Sending $\left\{ \begin{array}{l} \$1.00 \\ 2.00 \\ 3.00 \end{array} \right\}$ may select $\left\{ \begin{array}{l} \$1.30 \\ 2.70 \\ 4.00 \end{array} \right\}$ worth of Flower Seeds at Catalogue Prices.

Postage Paid. All flower seeds will be mailed, postage paid, on receipt of price.

ALYSSUM.

Free flowering, pretty little plants for beds, edging or rock work, or winter blooming.

Sweet Alyssum. Flowers in white clusters; six inches. Packet 5 cts.

The Gem. Very dwarf; height about four inches. Packet, 5 cents.

ASTERS.

One of the most popular flowers grown and one of the easiest culture. By starting some seed in the house and growing in succession, using the Vick's and Semple's branching for late, you can have a succession of bloom from July to frost.

Semple's Branching. A choice strain of American-grown Asters that, by careful selection, has been brought to perfection. Of branching habit, flowers of largest size and on very long stems. We offer them this year in **Pink, Lavender and White**, separate colors, or all colors mixed. Packet, 15 cent; two packets, 25 cents.

COMET.

Dwarf Victoria Aster. This is one of the best semi-dwarf Asters in existence. The flowers are very large, are borne on upright stems, are of ideal form, and the colors are of the richest and daintiest hues. There are color combinations and shadings in this class of Asters not found in any other class. Height, ten inches. All colors mixed, pkt. 10 cents.

Dwarf Chrysanthemum Flowered. Flowers of good size and quality, very abundant, late. **White, Pink, Lavender and Crimson**, and mixed, pkt. 10 cents.

Bancroft's Special Mixture of Asters. See special description in novelties.

Try one of our \$1.00 Boxes of Cut Flowers for your sick friend. Sent prepaid anywhere for \$1.00.

Vick's Daybreak. A most beautiful branching variety, very large incurved flowers of exquisite shell pink. Pkt. 15 cents.

Vick's Purity. Dwarf, sturdy grower, large fine formed flowers of purest white. A grand variety, pkt. 20 cents.

Excelsior Mixture of Tall Asters.

This is a mixture of the most beautiful, striking and delicate colors of all tall growing Asters, selected from the cream of Trauffaut's Victoria, Comet, Crown, and other most desirable sorts. Packet, 10 cents; extra large pkt., 25 cents.

Excelsior Mixture of Dwarf Asters.

Like the above, this strain is a mixture of the finest varieties, but consists of dwarf and half dwarf sorts in the choicest colors, and is especially adapted for edging and for ribbons and for culture in pots. Packet, 10 cts; extra large pkt., 25 cents.

Aster Plants. Strong plants assorted colors ready May 10th, twice transplanted from pots 40 cents per doz. \$3.00 per 100.

CANDYTUFT.

New Empress of purest white. Pkt. 5 cts. **Mixed colors** pkt. 5 cents.

CARNATION.

New Dwarf Marguerite Carnation. (A Carnation that blooms the first year from the seed.) Plants dwarf and compact. They flower most abundantly and throughout the whole year; 80 per cent. of the flowers are very double, never burst, and embrace a variety of colors. But of the greatest importance is the fact that *the seedlings bloom when only three months old*, and Carnation flowers can be had all summer and winter if some consecutive sowings are made. Packet, 10 cents; three packets, 20c.

Giant Margaret. A greatly improved strain, producing double flowers three inches across. There is also a greater variety of colors, while the semi-dwarf habit and fragrance is retained. All colors mixed. Packet, 15 cents; two packets, 25 cents.

DIANTHUS PINKS.

Double Annual. Japanese mixed, packet 5 cents.

Single Annual. Varieties mixed, packet 5 cents.

Hardy Perennial. Double Plumarius, pkt. 10 cents.

MICNONETTE.

Large Flowering. The common Sweet Mignonette. Packet, 5 cents; ounce, 10 cents

Parson's White. Large spikes, white. Packet, 5 cents.

Machet. Dwarf and vigorous; deliciously scented red flowers. Packet, 10 cents.

IMPERIAL JAPANESE MORNING GLORY.

(Or Emperor Morning Glories.)

There is also an endless number having flowers spotted, marbled, striped, flaked, splashed, etc. All colors mixed. Packet, 5 cents.

NASTURTIIUM.

These should not be planted in too rich soil. The dwarf varieties of Nasturtium are among the most useful of annuals for bedding, masses, etc., owing to their compact growth, richness of color and profusion of bloom. The tall sorts are admirably adapted for rock work, covering trellises, etc. They remain in bloom for a long time, and stand heat and drought without the slightest effect. The seed, if picked young, is an excellent substitute for capers.

Dwarf Varieties.

Emp. India. Very dark leaves and crimson flowers.

Aurora. New. Deep chrome yellow, upper petals showing lighter reflex, two lower petals blotched and veined purplish carmine.

Lady Bird. A new & distinct sort; ground color rich golden yellow, each petal barred with a broad vein of bright ruby crimson.

Gold Cloth. Foliage bright golden yellow, flowers intense scarlet.

Prince Henry. A new and novel sort. The flowers are of a beautiful golden yellow spotted and marbled with brilliant scarlet.

King Theodor. Very dark crimson.

Pearle. The nearest approach to white.

Price of above: Packet, 5 cents; ounce, 25 cents.

One packet each of above seven varieties, 25 cents.

BANCROFT'S SPECIAL MIXTURE OF NASTURTIIUMS.

See Novelties.

New Lilliput Nasturtium.

This new class of Dwarf Nasturtium might be styled a miniature form of the Lobb's Nasturtium, being evidently a sport from this beautiful climber. Packet 5 cents; ½ ounce, 15 cents; ounce, 25 cents.

Dwarf Chameleon. This new Nasturtium is a most remarkable advance in this brilliant family. We find that in richness and variety of colors it surpasses any other strain, and is also unique in bearing flowers of quite distinct colorings on one and the same plant—some clear, deep crimson, others blotched on light ground, and others beautifully mottled. This characteristic as well as wonderful richness of the unusual markings, has been fixed, and we recommend to every grower of even the smallest garden. Pkt. 10c.; oz. 20c.; ¼ lb. 50c.

Choice Dwarf Mixed Varieties—	Packet, 5 cents.
	Ounce, 15 cents.
	Quarter pound, 45 cents.

Dwarf Special Mixture. A mixture of the Chameleon, Lilliput and seven preceding varieties. Pkt. 5 cts.; oz. 20 cts.; ¼ lb 50 cts.

TALL VARIETIES.

Madame Gunther's Hybrid Nasturtiums.

For richness and variety of colors these new hybrids have no equal among Nasturtiums. The foliage is mostly dark, contrasts very effectively with the flowers. They are climbers and are free and continuous bloomers. Packet, 10 cents; three packets, 25 cents.

New Giant-Flowered Climbing Nasturtium Sunlight. Handsome light green foliage light up by myriads of rich golden yellow flowers. A splendid climber. Packet, 10 cents

King Theodore. Rich, deep crimson, dark leaves.

Lobb's Nasturtium. They are as easily grown as the common Tall Nasturtium, which they far surpass in the brilliancy of their flowers, in height, rapid growth and freedom of bloom. They are also very desirable for winter blooming.

Tall Prince Henry. Flowers light yellow, marbled and striped bright scarlet.

Tall Light Yellow.

Tall Scarlet.

Tall Chameleon.—This beautiful new variety has the wonderful property of producing flowers of many distinct coloring upon the same plant. Not only are the flowers of various colors produced on the same plant, but these flowers are variously blotched, splashed, striped and bordered in rich contrasting shades. On one and the same plant are found self-colored flowers, others stained and blotched on a clear ground, while others are broadly edged or banded with light or dark shades.

Price of Preceding Tall Varieties: Pkt. 5c.; oz., 20c.

New Climbing Nasturtium in Mixture.—All the above 6 well proportioned. Pkt. 10c.; ½ oz., 15c.; oz. 20c.; 2 oz., 40c.; ¼ lb., 75c.

TALL VARIETIES MIXED ALL COLORS.

Packet, 5 cents; ounce, 15 cents; quarter pound, 35 cents.

PANSY.

Favorites with all, and too well known to require any description. Seed sown in February and March in greenhouse or sunny window will bloom freely all summer and fall. Sown in April or May will flower in fall. For early spring flowering they should be sown in August and September and be slightly protected during the winter. The flowers are very much finer when grown in very rich soil in a cool, partially shaded situation. The seed we offer is from the best strains and can be relied upon as being the finest in the market.

All packets of Pansy seed contain 200 seeds or more.

PANSY.

Snow Queen. Striped and Blotched. **Bronze.** Gold Margined. **King of Blacks.** Pure Yellow. **Pansy.** Emperor William—(Deep Blue). Mixed.
Price of the above, 5 cents per packet, or the collection of seven varieties for 30 cents.

Giant Trimardeaux. Immense size of the richest and most varied shades of color. Each flower is marked with three distinct blotches and spots. All colors mixed. Packet, 5 cents.

Giant Trimardeau. White, Yellow, Blue Striped or Black, colors separate. Packet, 10 cents.

Giant Bugnot. Large size and circular form; the petals are of great substance and velvety appearance, each one bearing a large, deeply colored blotch that runs out in delicate veins to the edge. Packet, 10 cents.

Giant Fiery Faces. Of fine form. Color is very bright scarlet with a gold edge and yellow center, while the three lower petals are marked with a deep, almost black, spot. Packet, 10 cents.

Giant Paris Pansy. As large as the Trimardeau and superior in color and in substance of petals. Packet, 10 cents.

Giant Odier. Immense size, with dark, deep, rich velvety blotches of the Odier type. Packet, 10 cents.

SPECIAL OFFER.

One Packet each of above six varieties Giant Pansy 50c.

Bancroft's Special Mixture. This is a mixture put up by ourselves from the following special varieties: Vaughn's International, Giant Paris, five varieties of Giant Trimardeau, Giant Odier, Giant Adonis, Masterpiece, Fiery Face, Pres. McKinley, Mad. Perrett, Giant Butterfly, Giant Bugnot, Snow Queen, Gold Margined and others. You will find this mixture is not excelled by any other mixture sent out. Packet, 200 seeds and over, 15c.; three packets, 40 cents.

New Pansy Pres. McKinley. Ground color deep golden yellow each petal has a large blotch of rich dark violet.—Clear golden yellow margin. Packet 15 cents.

New Curled Pansy, Masterpiece. A remarkable new type, which will, without doubt, be warmly welcomed by all. The chief difference from other strains consists in the form of the flowers—each petal being conspicuously curled or waved, giving them a double appearance. Flowers are large size and of most beautiful coloring. Packet, 20 cents.

Sweet-Scented Pansies. This lovely new class is the result of a hybridization or crossing of the Pansy with the sweet Violet, retaining the delightful Violet Perfume, with Pansy blooms 2 inches in diameter, of good substance and in many colors. They include pure white, yellow, black, maroon, orange and lavender; also striped, blotched, feathered, etc. Pkt., 10c.; 3 for 25c.

PETUNIA.

P. Dwarf Inimitable. Packet, 10 cents.

Choice Single Flowering Sorts. Packet, 5 cents; 6 packets, 25 cents.

GIANT OF CALIFORNIA.

Giants of California. Of wondrous sizes, shapes and markings, it is pronounced by all Petunia experts to be the finest strain on the market. All colors. Double and single in finest mixture; packet (100 seeds), 20 cts.; three packets, 50 cents.

PHLOX DRUMMONDI.

There can be no stronger proof of the value and beauty of this than the extent to which it has grown. For beds and massing nothing can surpass these beautiful annuals. They produce immense trusses of large brilliant flowers of numberless hues throughout the summer.

Star of Quedlinburg. Mixed, packet, 10 cents.

Phlox Grandiflora, or Large Flowering Type.

(A great improvement on the old common variety.)

Splendens. A vivid crimson; Packet, 10 cents.

Alba. Pure white. Packet, 10c.

Rosea. Pink; white eye. Packet, 10 cents.

Stellatta Splendens. Resembles Splendens, with the addition of a clearly defined, pure white star. Pkt., 10 cents.

Large Yellow. Packet, 10 cents. The above five large flowering varieties for 35 cents.

Large Flowering Phlox in Splendid Mixture. Includes all the above and many other shades and colors.

Ounce, 75 cents; quarter ounce, 25 cents; packet, 10 cents, two packets, 15 cents.

PHLOX GRANDIFLORA.

POPPY.

Fairy Blush. The flowers have the effect of a large, white feathery ball, overcast with a rosy shade. Packet, 5 cents.

Mikado. Flowers are of a pure white at the back, the fringed edges brilliant scarlet. Packet, 5 cents.

Iceland. The colors range from the purest white to the deepest orange scarlet. Mixed colors. Packet, 5 cents.

Oriental. (Papaver Orientale.) Brightest scarlet. Packet, 10 cents.

The Shirley. They are similar in every way to the wild Scarlet Field Poppy of England, but the range of color is varied. Packet, 5 cents.

New Tulip. Packet, 5 cents.

White Swan. Packet, 10 cents; three for 20 cents.

Poppy. Double Mixed. Packet, 5 cents.

Poppy. Single Mixed. Packet, 5 cents.

SWEET PEAS.**How to Grow Sweet Peas Successfully.**

Sow the seed in deep furrows, the bottom of which should be at least five inches below the level of the soil. Cover the seed only one inch, after which the furrow is still four inches deep. When the plants are two or three inches high, fill in another inch or so around the plants, always leaving a portion of the plant above the surface. Continue drawing the soil into the furrow as the plants grow, finally leaving a slight depression at the base of the plants, so that the water, either from a shower or watering, will go directly to the roots, thoroughly soaking the soil. They must

not be allowed to get dry. As dry and hot weather approaches, cover the soil along the row with plenty of old leaves, straw or hay, to assist in retaining an even moisture and temperature for the roots.

Sow very early, even if all the frost is not yet out of the ground; say about the last of March for Iowa, and proportionately early north or south. Sow the seed about an inch apart in the row, and five feet between rows. Let rows stand north and south if possible. Set wire netting or bushes to climb on early, and transplant with young plants to fill out gaps in the row should any occur. Prepare soil thoroughly in spring, using a liberal quantity of old, well-rotted manure. A dressing of bone meal, applied after plants are well up, will sustain growth and bloom late in the season. Cut blooms every day. Remove all seed-pods as fast as they appear to prolong the blooming season.

Ladie Currie. Salmon orange wings softer and deeper.
Mrs. Dugdale. Primrose shaded rose.
Sadie Burpee. New white extra large.

Brilliant. Bright scarlet.
Maid of Honor. White edged lavender.
New Countess. Clear lavender.
Golden Gate. Pinkish mauve, and lavender.
Aurora. Flaked orange salmon on white.
Extra Early Blanch Ferry. Of greatest value for cut flowers extra early, very prolific deep rose pink white wings.
Apple Blossom. Bright rose and pink.
Blanch Burpee. Large pure white.
America. Bright blood red striped, on white ground.
Mrs. Eckford. Delicate primrose yellow.
Stanley. Dark maroon.
Black Knight. Darkest of all.
Her Majesty. Large clear rose pink.

PRICES OF ALL ABOVE VARIETIES OF SWEET PEAS.

Large packet, 5c; oz., 10c; ¼ pound, 25c; pound, 90c.

BLANCHE BURPEE.

Choice Mixed. Oz., 5 cents; quarter pound, 15 cents; pound, 50 cents.
Cupid Mixed. Very dwarf.
All colors mixed, packet, 5c; oz., 10 cents, ¼ lb., 25 cents.
Bush Sweet Peas. Plants are erect, 15 to 18 inches high, all colors mixed packet 5c; oz. 10 cents.

Double Sweet Peas. This seed will produce about half double, the balance will be single type. Packet, 5 oz., 10 cents, ¼ lb., 25 cents.

BANCROFT'S SPECIAL MIXTURE.

Thirty distinct named varieties in this mixture.
As fine a mixture as it is possible to send out.

Packet, 5 cents; ounce, 10 cents; quarter pound, 25 cents; one pound, 90 cents. See novelties.

VERBENA.

No plant is more generally cultivated or more eagerly sought after than the Verbena, and no plant excels it for masses in beds on the lawn. They are easily produced from the seed. One foot. Always soak the seed in warm (not hot) water over night before sowing.

New Mammoth Flowered. This beautiful new strain has flowers nearly twice the size of the ordinary sorts, of very brilliant colors, and large, distinct eyes. The plants are vigorous growing and free flowering.

Hybrida. Extra choice mixed. Pkt., 5c.
Scarlet Defiance. True bright scarlet. Packet, 10 cents.

Candidissima. Pure white. Packet, 10 cents.

New Dwarf Verbena.

This new dwarf strain of Verbena is especially suited for bedding and edging, growing only about six inches high; well branched and covered with flowers, making an even carpet of leaf and blossom. Mixed. Packet, 10 cents.

Other Varieties of Flower Seeds.

Owing to the limited space in our catalogue we have been obliged to omit descriptions of the following:

- Ageratum. Mixed Packet, 5 cents.
- Allegheny Vine. Hardy climbing plant. Pkt., 5c.
- Antirrhinum or Snapdragon. Packet, 5c.
- Balsam. (Lady Slipper.) Snow white, light pink, blotched, and separate colors. Packet, 10 cents.
- Balsam, Finest Double. All colors mixed. Packet, 5 cents.
- Browallia. Finest mixed. Packet, 5 cents.
- Coleus. Many varieties. Extra choice mixed. Packet, 10 cents.
- Castor Beans. Mixed. Packet 5 cents.
- Calendula. All colors. Mixed. Pkt., 5c.
- Convolvulus Major. The well known Morning Glories. Finest mixed-Packet, 5 cents.
- New French Cannas. Packet, 10 cents.
- Celosia, or Coxcomb. Finest mixed. Packet, 5 cents.
- Cineraria Hybrida Grandiflora. Choice mixed. Pkt., 15c.
- Centaurea Margaret. A very handsome plant which grows about eighteen inches high and produces large pure white flowers of the sweetest fragrance, most admirably adapted to bouquets, vases, etc., especially as they keep in good condition for a week after being cut. Pkt., 5 cents.
- Centaurea Odorata Chameleon. Large, sweet scented and of a pale sulphur yellow, changing gradually into creamy white with purple shadings, and again into pink. Packet, 5 cents.
- Cyclamen Persicum, Mixed. Finest mixed. Packet, 25 cents.
- Early Summer Flowering Cosmos. Packet, 5 cents.
- Cypress Vine. Mixed, pkt. 5c.
- Canary Bird Flower. Packet, 5 cents.
- Delphinium Formosum, or Larkspur. Perennial. Packet, 5 cents.
- D. Double Dwarf Rocket. Annual. Mixed. Packet, 5 cents.
- Double Daisy. Very pretty flowers, desirable for borders. Thrive well in shady places. Height, four inches. All colors. Mixed. Packet, 10c.
- Godetias. Finest mixed colors. Pkt., 5c.
- Climbing Gourds. Useful, ornamental and fancy. Mixed. Pkt., 5c.
- Hollyhocks. Bloom second season from seed. Extra choice, from named sorts. Packet, 10 cents.
- Lobelia Gracilis. Bright blue; trailing habit. Pkt., 5c.
- Myosotis Forget-me-not. Mixed colors. Packet, 5 cents.
- Moon Flower Noctiflora. Hybrid Moon Flower. Packet, 10 cents.
- Escholtzia. (California Poppy.) Mixed colors. Packet, 10 cents.
- Everlastings. Several kinds. Mixed. Packet, 10 cents.
- Japanese Hop. Packet, 5 cents.
- Marigold. Tall African and Dwarf French. Packet, 5 cents.
- Nicotiana. (Sweet Scented Tobacco Plant.) Packet, 10 cents.
- Portulacca. (Rose Moss.) Single mixed, packet, 5 cents. Double mixed, packet, 15 cents.
- Primula Senecio Fimbriata. (Chinese Primrose.) Choice fringed varieties. Mixed. Packet, 25c.
- Primula Obconica. Packet, 10 cents.
- Salvia Splendens. A grand bedding plant. Packet, 10 cents.
- Smilax. Packet, 10 cents.
- Stocks. (Ten Weeks.) Double mixed. Packet, 10 cents.
- Sweet William. Single mixed. Packet, 5 cents.
- Zinna. Choice mixed. Packet, 5 cents.

Look over our entire Catalogue before you send in your order.

* SUMMER FLOWERING BULBS *

AMARYLLIS.

Johnsonii. (The King Lily.) The most magnificent of the Amaryllis family. Large flowers of bright crimson, striped white. Large, fine bulbs, 50 cents.

APIOs TUBEROSA.

Also called Tuberous-rooted Wisteria. Is perfectly hardy. Two for 10c; five for 20c; dozen 45c.

BEGONIAS.

BEGONIA.

A handsome class of summer blooming plants, commencing to flower early and continuing in full bloom until frost, rivaling the Geranium in depth and intensity of color. They grow best if planted in partial shade in a soil composed of leaf mold, sand and a portion of well-rotted cow manure. They also make splendid specimen plants when grown in pots. When through flowering they should be dried off and shaken free from earth and packed in charcoal dust or dry leaf mold and kept in a warm room until February or March, when they may be started again.

Single. White, yellow, red and pink. 15c each, 4 for 50c.

Single Flowered. Mixed colors, \$1 per doz., 10c each.

Double Flowered. Mixed colors, \$3 per doz., 30c each.

CALADIUM.

CALADIUM.

One of the most effective plants in cultivation for planting upon lawns. Growing five feet high, handsome leaves, often three feet long and twenty inches wide. It will grow in any good garden soil and is of easiest cultivation. Can be stored in dry sand in a warm place over winter.

Esulentum. (Elephant Ears.) Immense leaves of a fine, rich green: very showy. First size bulbs, 2½ inches in diameter, each 35 cents; per dozen, \$3.00. Second size bulbs, 1½ to 2 inches, each 15c.; per doz., \$1.50. Extra large bulbs, 50 cents each.

Fancy Leaved Caladium.

They are very easy to grow in summer, either in beds or in pots, a cool, moist situation suiting them best. For piazza or conservatory decoration they are unequalled. The beautiful foliage of these Caladiums is handsomely variegated. The dry tubers require to be kept warm in winter.

Each, 30 cents; 4 for \$1.00.

Child's Flowering Caladium. See Novelties, page 8.

SPOTTED LEAVED CALLA.

Strong bulbs 15 cents, two for 25 cents; dozen, 1.25. Extra large bulbs, each 25 cents, three for 60 cents.

GLADIOLUS.

Our list of this magnificent flower includes only the very choicest of the old sorts and the cream of the new. Our mixture will also be found of a high standard of excellence. A succession of bloom may be had from July to September by planting at intervals from April to June. The strongest bulbs should be kept for the latest planting. The cultivation of Gladioli is very simple, as it will thrive in any good garden soil, but amply repays care and liberal feeding by enhanced size and beauty.

NAMED VARIETIES.

Brenchleyensis. Fiery scarlet. 5 cents.

Diamant. Flesh white, blotched carmine. 10 cents.

Isaac Buchanan. Clear yellow, 7c.

John Bull. White, tinged yellow and rose. 5 cents.

May. Pure white flaked crimson. 8 cents.

Napoleon III. Bright scarlet, white line on each petal. 5 cents each.

Shakespeare. Pure white, blotched pink 10 cents.

CHILDSII VARIETIES.

Boston. Flaming orange scarlet white throat. 10 cents.

Mohonk. Deep pink spotted and shaded orange. 10 cents.

Wm. Falconer. Large size light pink and blush. 10 cents.

Snow White. A good pure white. 15 cents.

Mad. Monneret. Delicate rose. 15 cents.

Ethel. Soft rose, marbled white and crimson. 10 cents.

Mrs. Beacher. Deep rosy crimson, pure white throat. 10 cents.

Dr. Sellev. Deep rich crimson, pencilled darker. 10 cents.

SPECIAL OFFER.

One Each of 10 Named Varieties our Selection for 65 cents.

GLADIOLUS SHADES.

Red and Scarlet. Each 3c. Doz. 35c.

Pink. Each 4 cents. Doz. 40 cents.

Yellow. Each 6 cents. Doz. 60 cents.

Striped. Each 5 cents. Doz. 50 cents.

White and Light. Each 5 cents. Doz. 50 cents.

Childsii. Finest mixed. Large size bulbs, 60 cents per dozen; smaller size bulbs, 45 cents per dozen.

Choice Seedlings and Mixed Gladiolus. Red of various shades, 5 cents each, 25 cents per dozen; Pink and Striped, 5 cents each. 30 cents per dozen; White and Light, 5 cents each, 35 cents per dozen; Yellow, 5 cents each, 50 cents per dozen.

Gladiolus.—All Colors Mixed. A Grand mixture of Seedlings and Choice Named Varieties, giving a splendid variety of colors. First size, 25 cents per dozen. One hundred by mail, postpaid, for \$2.00. By express, \$1.50 per hundred. Second size, good flowering bulbs, 15 cents per dozen. One hundred by mail, postpaid, for \$1.25. By express \$1.00 per hundred.

Lemoine's Gladiolus. We offer a fine collection of this strain. For odd and fantastic markings and beautiful colorings they resemble the Orchid. They must be seen to be appreciated. Many varieties and colors mixed. Each, 5 cents; per dozen, 40 cents; per hundred, \$2.25.

Try one of our \$1.00 boxes of Cut Flowers for your sick friend. Sent prepaid anywhere for \$1.00

CINNAMON VINE.

A very pretty vine to train around a window or on a trellis in mid-summer the plant is covered with abundance of bright glossy green foliage and fragrant flower a very quick grower perfectly hardy, small size roots 5c, large size 10 cents each.

CLOXINIA.

One of the most charming of all pot plants. Their magnificent trumpet-shaped flowers are exquisitely tinted, blotched or "tigered" with minute dots of violet, pink or crimson. Plant in light soil and water very sparingly until growth begins. A slight depression in the bulb indicates the top, and care must be taken to plant it in the correct position. After blooming, gradually withhold water until the leaves die away, dry the bulbs and store them in a dry place. Finest mixed bulbs, each 15 cents; four for 50 cents; \$1.25 per dozen. Separate colors, 20 cents each.

HYACINTHUS CANDICANS.

A stately bulbous plant, with large Yucca-like leaves growing as high as four feet. The flowers are pure white, the pendant on the long whip-like stalks, strong bulbs giving two or more spikes; the number of flowers varies from 20 to 60 each. Perfectly hardy. Five cents each; six for 25c.

MADEIRA VINE.

MADEIRA VINE.

A beautiful, rapid-growing climber bearing graceful racemes of fragrant white flowers; very pretty and useful. Five cents each; 40 cents per doz.

MILLI BIFLORA.
(Mexican "Star of Bethlehem.")

Ten cents each; \$1.00 per dozen.

SUMMER FLOWERING OXALIS.

Ten cents per dozen; 25 for 15 cents; 50 for 25 cents; 100 for 40 cents.

LILIES.

Lilies will thrive best in dry, rich soil where water will not stand in winter. After planting they require very little care, and should not be disturbed for years, as established plants bloom more freely than those taken up annually. In this list we offer only such varieties as can be safely sent in the spring. For other varieties see our Fall Catalogue. All varieties named except *Harrisii* are hardy with protection. Plant in rather sandy, well drained soil, five to six inches deep, either in fall or spring.

The Three Queens.

The three Lilies offered below are truly "queens" and they should be in everybody's garden. Note reduced prices.

Auratum. (Gold Banded.) Justly famous as the most beautiful and fragrant of all Lilies. Flowers white, dotted crimson, with a clear, broad, golden band running through the center of each petal. First size bulbs, each, 15 cents; three for 40 cents. Extra size bulbs, each, 25 cents; three for 65 cents.

Album. (Speciosum.) Pure white, with beautiful recurved petals, very fragrant. This, with *Rubrum* and *Melpomene*, belongs to the "Speciosum Section." First size bulbs, each 15c; three for 40c. Extra size bulbs, each, 25c; three for 65c.

Rubrum. (Crimson-Banded.) Flowers are white, with deep rosy or crimson band on each petal, with deeper colored spots between. They are five to six inches in diameter, very fragrant, and have all the hardness of the *Speciosum* class. First size bulbs, each, 15c; three for 40c. Extra size bulbs, each, 25c; three for 65c.

SPECIAL OFFER. { One first size bulb each of the three grand sorts above for 40 cents, postpaid; one "extra size" bulb, each, for 65 cents.

Candidum. A well known hardy garden Lily; snow white fragrant blossoms. An established favorite. Should be planted in the fall. 10c each. By mail, 15c each.

Harrisii. A splendid new variety, producing larger and longer flowers than the other varieties, and a great many more of them. It also blooms much earlier and is much more desirable for forcing. Ready in August. Large bulbs, 25 cents each, \$2.50 per dozen. Smaller size, 15 cents each, \$1 50 per doz.

Wallacei. Very floriferous each bulb throwing up 4 to 6 flower stems which have 6 to 10 upright blossoms of delicate bright apricot. 10c each.

Tennifolium. The coral lily of Siberia very bright color-dwarf habit fine cut foliage—fine shaped flowers of brilliant coral red. 20c each, 3 for 50 cents.

CHILD'S GREAT ISMENE.

Flowers of very large size like an amaryllis, novel form of snowy whiteness—very fragrant. Bulbs are strong and commence to flower soon after planting sending up tall flower stems which bear several beautiful flowers can be grown in pots or in the garden. 20c each, 3 for 50c.

TIGRIDIAS.

One of the most showy of all summer bulbs, and blooms from midsummer until frost, growing three feet high, with large wide-open triangular blossoms, four to six inches across. The colors and markings are very brilliant and peculiarly odd and attractive, and clumps of them in the border have a most gorgeous effect. It is difficult to name a flower of such unique and exquisite beauty as a *Tigridia*, the superb spotting being so self-like and handsome. They are easily grown and always more than satisfactory. One cannot without seeing them realize how truly beautiful they are.

Mixed Sorts. All colors, 10 cents each, \$1.00 per doz.

SELECTED PEARL TUBEROSES.

This beautiful flowering bulb is one of the universal favorites and justly so; its fine waxy flowers, its purity and sweetness, recommend it to all. It is so easily grown that it should be in every garden, and it is one of the most desirable and elegant buttonhole flowers. The Pearl or Dwarf tuberose is of a short, robust stem, with long spikes of large waxy flowers in great profusion and of the most exquisite fragrance. Postpaid by us by mail, 10 cents each; four for 25 cents; 75 cents per dozen; twenty five for \$1.50; one hundred for \$1.50. Second size, 5 cents each; 50 cents per dozen; one hundred for \$2.50.

Variegated Leaved. This is an early single kind, with striped foliage. Flowers not equal to double ones. Prepaid, one, 10c; three, 25 cents; dozen, \$1.00.

Armstrong Everblooming. A greatly improved Albino. Single, but the habit is such that it continues throwing up blooming stems throughout the season. 10 cents each, 3 for 25 cents.

TUBEROSE.

ZEPHYRANTHES, or ZEPHYR FLOWER.

The Zephyr flowers, or Fairy Lillies, are gems of rare beauty; and when planted either in pots or the open ground they produce very beautiful Lily-like flowers nearly all summer. Though some of the varieties are old, they are not generally known or seen in cultivation, owing to the fact that they have never been properly and thoroughly introduced. When once grown they are always grown, for they are one of the prettiest and easiest grown flowers it is possible to have. They are of a lovely section of the great and popular *Amaryllis* family. For pot culture plant three or four in a 5 or 6-inch pot and they will bloom beautifully. For the garden plant in spring and lift them in the fall, like *Gladiolus*. We offer here several new sorts of great beauty, which make a collection of five superb kinds. 10c each, 3 for 25c.

Floribunda. A new sort, and unlike all others. It bears its flowers usually in pairs, two on a stem. It is very beautiful being of a rich golden yellow, and exceedingly sweet-scented, its perfume being unlike any other flower we ever saw. Flowers as large as a good *Amaryllis* and exceedingly handsome. 10c each, 4 for 25c.

Candida Improved. Pure white and the freest bloomer of all, though not so large. 5c each, 6 for 25c.

General List of Flowering and Ornamental Plants

ABUTILONS.

Arthur Belsham. Dark crimson.
Snow Storm. White.
Golden Fleece. A bright golden yellow Abutilon, of strong, vigorous habit, and very free flowering. Best yellow.
Enfanta Eulalie. Satin pink; very free bloomer.
Savetzii. Very dwarf habit, similar to S. D. Bonne, but more white in leaf.
Eclipse. A fine sort, of a drooping habit, and its flowers droop like a Fuchsia. Its leaves are very handsome, being green and yellow variegated. Flowers dark yellow with a deep red center. Fine for hanging baskets.
Erecta. Flowers erect instead of pendulous; a very pretty shade of pinkish orange. Unlike other sorts the flowers are always in view, owing to their habit. Plant very dwarf and compact.
Souv. de Bonne. It is a very strong grower; the leaves, a beautiful green, are regularly banded with white; the bloom very large and bright orange red in color; of fine tree shape, and for outside planting makes one of the most beautiful plants we ever saw. Is grand for center of a bed.
 Price of above: Small plants, 10c each, \$1.00 per dozen; larger size, 20 cents each.

AZALEAS.

AZALEAS.

For conservatory or home decoration these beautiful and highly ornamental evergreen plants are unequalled. They are of very easy culture and annually produce in great profusion their wondrously beautiful blossoms, the many early and late varieties coming into bloom in continuous succession from Christmas to Easter. They are alike useful for the adornment of the greenhouse and the parlor, and they make a beautiful dining table ornament.

We offer the following varieties, which are selected from a large list, and are the very finest of them all, for delivery December 1st to April 1st.

Emperor of Brazil. Double, pink shaded white.
Deutsche Perle. Double white.
Virvaeniana. Beautiful rose, deeply edged white, and spotted slightly with rosy red on lower part of upper petals.
Bernard Andre Alba. Double white; late. Good for Easter.
Apollo. Semi-double; blood red.
Empress of India. Double rose and white.
 First size, \$1.00 each; second size, \$1.50 each; third size, \$2.00 each. Should we be sold out of any one variety we will substitute a like color.

ALYSSUM.

(Sweet.)

A low-growing, sweet flowering plant; excellent for ribbon lines. Variegated variety; fine, showy basket plant. The individual flower is small but very sweet-scented.

The Gem. Very dwarf.
Double. Pure white and very double. Fine.
 Price, 5 cents each; 50 cents per dozen; \$3.50 per hundred.

NEW AGERATUMS.

Stella Guernsey. A new dwarf; deep blue. 10 cents each; three for 25 cents.

Le Giant. Remarkable strong grower. Branches are straight growing, tipped with numerous clusters of beautiful blue flowers. 10c each; 3 for 25 cents.

New White Ageratum Candeur. A beautiful free blooming dwarf white variety. 10c each; three for 25c.

Princess Pauline. A novel variety of dwarf compact habit, rarely exceeding five inches in height. Its peculiarity consists of blue and white, being combined in the same flower, the body being white while the stamens, forming an outer ring, are sky-blue, giving the flower a pretty variegated appearance; one of the most distinct new bedding plants. 10c each; three for 25c.

One each of the New Ageratums for 30 cents.

ASPARACUS SPRENGERI.

(A Grand New Basket Plant, good anywhere and everywhere.)

ASPARAGUS SPRENGERI.

A most desirable new species, especially useful to grow as a pot plant for decorative purposes or for planting in suspension baskets. The fronds are frequently four feet long, are of a rich shade of green, and most useful for cutting, retaining their freshness after being cut for weeks. It will make an excellent house plant, as it withstands dry atmosphere, and will succeed in almost any position. 10, 20, 30 and 50 cents.

ASPARACUS PLUMOSA.

ASPARAGUS PLUMOSUS.

Especially suited for fern dishes. The stems of this extremely elegant plant are tufted, slender and graceful arching. From the upper portions the branches, which are finer than the fronds of the most delicate fern, spread in all directions. The whole plant is of bright, cheerful green. It is one of the most distinct and effective decorative plants, of easiest possible culture, thriving best in full light—but not direct sun. After the plants become large they throw long tendrils four to six feet long which are beautiful for curtain decoration. Prices—15, 20, 30, 50 and 75 cents each.

See Special Mixtures of Sweet Peas, Nasturtiums and Asters.

Alternathas for edging. (Sometimes called Jacob's Coat.) Yellow and red varieties. 10 cents each, 60 cents per dozen, \$3.50 per 100.

ARAUCARIA EXCELSA.

(Norfolk Island Pine.)

Some have called it the "Christmas Tree Palm," from its resemblance to a Christmas tree, and others have called it the "Star Palm," because the leaves are arranged to form a perfect star, but no descriptive name can give any adequate idea of its beauty. It has deep green feathery foliage arranged in whorls, rising one above the other at regular distances; its symmetry of form, grace and beauty of foliage are unequaled in the vegetable kingdom. It is easily grown in the house and is highly ornamental. (See Cut.)

Extra fine specimens about three feet high, \$1.00 each.

Smaller size, \$1.50 and \$2.50 each.

BEGONIAS.

Give all Begonias a light open soil, composed of rich loam, woods earth, peat and sharp sand. They require a warm, moist atmosphere, and shade in

summer. The finest of conservatory plants, and excellent for the window, where atmosphere is applied to the foliage, but don't allow the sun to shine on the leaves when they are wet. They like an atmosphere of 70 degrees to bring them to perfection.

Shrubby, or Flowering Varieties.

Knowlesleyana. A Grand variety for winter blooming. Dark green rather long leaves, during the latter part of winter bears a wonderful abundance of light rosy Pink flowers 20 cents each.

New Double Boule De Neige. Strong habit blooms large and full, pure white, occasionally tinted pink. 20c each.

New Double Triumph D. Lorraine. Bright scarlet changing to carmine, stamens bright yellow. 20c each.

THE THREE ABOVE VARIETIES 50 CENTS.

Manicata Aurea. A grand foliage plant; heavy waxy leaves boldly blotched and marbled with a rich golden cream, with a clear pink etching in the mature leaves. Flowers delicate bluish white.

Metallica. Peculiar foliage with a metallic lustre. Pink flowers.

M. de Lessups. Improvement on *Argenta Guttata*. Growing rapidly and sending out quantities of leaves, it is wonderfully beautiful sort of splendid habit and strong growth.

Argenta Guttata. Purple bronze leaves, oblong shape, with silvery markings. White flowers on the tips of the stem.

Glorie de Juoy. Dwarf habit and of rich metallic lustre, spotted with very small dots of white. Large clusters of bright pink blossoms. Upper surface of leaves covered with fine hairs.

Paul Bruant. Grows rapidly, in fine, bushy tree form. The bloom is borne in the greatest abundance, on long, graceful stems, and is of two forms, a part being very large and of peculiar rose shade, the smaller forms being rose and white, the petals transparent. Leaves deep olive green.

Rubra. Fine for winter, producing panicles of long coral flowers.

Duchartrel. Strong grower, leaves purplish red, foliage very abundant; blooms of large size and long stem; somewhat resembles *Metallica*, but is much larger.

Haageana. Leaves of large size, bronze green above and red below; flowers of large size and very beautiful.

Price of flowering varieties, except where noted—Small plants, 10 cents each; \$1.00 per dozen. Large plants, 20 to 40 cents each.

BEGONIAS—Rex or Fancy Leaved.

(For Tuberous Rooted varieties see Bulbs.)

REX BEGONIA, B. MCGREGOR.

We offer a very choice selection of these beautiful foliage decorative plants. These useful plants delight in warm, rather shady situations. We have the following splendid named varieties—*Flora Hill*, *Lesondsii*, *Bertha McGregor*, *C. L. Erdody*, *Queen Victoria*, and *Beauty of Richmond*. Extra strong, 25 cents each. Use light, porous soil, and do not over-water. Small size, 15 cents each; four for 50 cents. Larger size, 40 cents each.

CANNAS—STANDARD VARIETIES.

Mad. Crozy. Of vigorous growth, yet dwarf in habit. The foliage is a rich cheerful green. The flowers are produced in large branching stems closely set with bloom; individual flowers are very large; dazzling crimson scarlet distinctly bordered with golden yellow.

QUEEN CHARLOTTE.

Queen Charlotte. Flowers large, with broad, rounded petals slightly recurved. They are borne in immense heads, well above the foliage, and are most striking in color. A bright orange scarlet, deeply edged with bright canary yellow. The plant is of dwarf habit, a sturdy compact grower, with deep green Musa-like foliage.

Alsace. Pale sulphur yellow, changing to creamy white.

Compacta. Very dwarf compact grower, foliage deep bronze. Color of flower reddish crimson.

Mrs. Parmenter. Of immense size, growing six to 8 feet high; broad foliage; light bronze, veined darker a good bloomer.

Eldorado. Foliage green; flowers large yellow, finely sprinkled with lightest red. They never fade but drop off the flower stock as they pass perfection, leaving it bright and clean.

J. Wilkinson Elliot. Four and one-half feet. Green foliage. Flower spike large and open; petals long and broad; color light vermillion, covered lengthwise with fine distinct crimson veins, slightly edged with yellow.

Florence Vaughan. The flowers of this splendid sort are the most perfect form; are well opened and of the most brilliant golden yellow, dotted with bright scarlet, and produce in constant succession.

Ex-Campbell. Strong, vigorous grower, green leaves; immense flower spikes of deep, rich crimson, dotted deepest maroon.

Chicago. Four feet. Green foliage, with leaves nine to ten inches wide; flower truss and stalk stand boldly erect. The large flowers open out nearly flat, petals one and one-half inches wide and five in number. The color is a clear, deep vermillion, smooth and without markings, except a purplish gloss.

Egandale. A very popular dark leaved variety, foliage dark maroon, compact habit, flowers bright cherry red.

Paul Marquet. Strong grower, bright salmon, carmine tint.

J. D. Eisele. Vermillion scarlet overlaid orange; strong, free grower.

Sey. Chabonne. Orange shaded salmon.

The Professor.

J. D. Carbos.

PRICE OF CANNAS.

Our very large stock enables us this year to put the price very low for these grand bedding plants.

(Except where noted.)

Purchaser's selection Small plants, 10 cents each; twelve for \$1.00. Second size plants, started in pots, 15 cents each; \$1.50 per dozen.

Third size, large strong plants ready to bloom, 20 cents each; six for one dollar; twelve for two dollars.

Try our Collection of Ten Hardy Shrubs and Plants for One Dollar.

Giant Orchid Flowered.

A distinct race of Cannas noted for the immense size of their orchid-like flowers, often five to six inches across.

America. Dark bronze leaves, rather tall; spikes very large and enormous flowers of very beautiful glowing red, flamed and striped. A combination of colors not seen in the Crozy class.

ALEMANNIA.

Alemannia. The gigantic flowering Canna. The kind produces the largest flowers that have been obtained as yet in the way of Cannas. Plants grow five to six feet high with large, broad green leaves. Outer petals scarlet orange with broad yellow golden border. (See cut.)

Burbank. The new California hybrid, with giant, orchid like flowers. This variety was raised by Luther Burbank, of Sonoma county California, the originator of many valuable fruits, flowers and vegetables. Flowers are of gigantic size, the three upper petals spreading fully seven inches, and are a rich canary yellow with a few carmine spots in the throat.

Italia. Bright scarlet, with broad orange yellow border, forming a combination approached in beauty by no other Canna. It is a strong, rampant grower, with broad, heavy foliage, and its bright colored flowers make it a thing of beauty the entire season.

Price of Orchid Flowering Cannas:—

Small roots, 10c each, the four for 30c.

Larger plants, started in pots, 15c each; \$1.50 per dozen.

Collection of Cannas Suitable for Beds.

Many of our customers want a Canna bed but hardly know just what to order we offer the following collections.

For a round bed, 7 feet across takes 19 plants, 1 tall for center, 6 for middle row, 12 dwarf for outside row, 19 strong plants our selection. \$2.00 (Not prepaid.)

For a round bed 10 feet across—takes 37 plants, 4 varieties. 37 strong plants, 4 varieties our selection \$3.75.

For Rectangular bed 5 x 8 feet—24 plants, 3 varieties, 24 strong plants, 3 varieties our selection \$2.50.

For oblong bed 5x8 feet—24 plants, 3 varieties, 24 strong plants, 3 varieties \$2.50.

DWARF CALLA LILY.

"The Gem." The great value of this over the common Calla Lily lies in its dwarf habit. The principal objection to the old variety is found in its rank growth, but in this improved sort that objection is overcome. It rarely exceeds twelve inches in height. The flowers are not more than half the size of the common variety, and therefore can be used with telling effect in bouquets. It is in every way superior as a house plant to the larger growing variety, but must be grown in a small pot to make it bloom well. Nice young plants, 10 cents each; 3 for 25 cents. Larger size, 20 cents each.

SPOTTED LEAF CALLA.

This Calla resembles the White Calla, but is of a somewhat smaller habit. The leaves are of a glossy deep green, with numerous white spots, making it very ornamental at all times, even when not in bloom. It makes a splendid plant for borders or beds. Extra large, each 25 cents; three for 60 cents.

CALLA ETHIOPICA.

Sometimes called the Lily of the Nile. An excellent house plant, requiring an abundance of water during its growing season, but should have a rest from about May 1st to July 1st. During that time give it no water. Strong plants, 10, 20, 30 and 50 cents, according to size.

CARNATIONS.

Carnation Flowers are rapidly taking the place of Roses among the cut flowers. Their large size, long keeping qualities and most beautiful form, color and fragrance is placing them rapidly in the lead. The large fancy varieties have only to be seen to be appreciated.

Plant in the open ground as soon as the ground can be worked in the spring, and if wanted to flower during summer and fall, as soon as the flower shoots appear tie to small stakes. If wanted for winter blooming the flower shoots should be kept pinched off until about the middle of August by that time they will have made strong, bushy plants. Take up and pot before the first of September, and keep shaded and close for a few days, when they will be ready for removal to the conservatory or window where they are to flower.

In no plant has the improvement of quality and quantity of bloom been so marked as with the carnation. We carry in stock and grow for the cut flowers the very finest varieties possible to obtain, and would ask our customers to compare our list with those of other houses.

Try one of our One Dollar Boxes of Cut Flowers for your sick friend. Sent postpaid for One Dollar

CARNATIONS—STANDARD VARIETIES.

Mary Wood. A grand variety. Dwarf compact grower; fine fringed flower; pure white, slightly tinted during dark weather.

Gold Nuggett. Clear deep yellow, slightly marked red; the best yellow variety.

Mrs. Geo. Bradt. The most distinct and largest flower; dwarf grower; color clear white, heavily edged and striped scarlet.

Flora Hill. Of enormous size and perfectly free in bloom; strong but rather dwarf grower.

Glacier. With us by far the freest white to date. Strong dwarf grower and extremely free flowering. Flower of purest snow white.

The Marquis. Very free flowering. One of the largest size. An exquisite shade of soft rich pink, very fine by lamplight; of exceptionally fine form; full double; well rounded with fringed petals.

C. H. Crane. Pure deep scarlet, of fine form; splendid grower and free bloomer.

Chicago. A sport from Mrs. G. Bradt. Dwarf grower; color deep crimson scarlet; fine fringed flower.

Gen. Gomez. Brilliant cardinal maroon; strong, vigorous grower; resembles Scott in habit. The very best and most prolific dark variety.

Armazindy. Strong upright grower; very free bloomer; medium size round flower; pure white, pencilled scarlet.

Morning Glory. Delicate sea shell pink; strong grower and very productive; has taken the place of Daybreak.

Estelle. Of fine rich scarlet color and good size. Very free bloomer. A dwarf grower.

Bon Homme Richard. Claimed to be a perfect white. Very free in bloom and of strong growth.

Lorna. The best description we can give is an improved White Cloud.

Norway. Of immense size. Fairly free bloomer and the best for exhibition.

Queen Louise. A grand white. Stiff sturdy grower, a profuse bloomer, and promises to bloom freely throughout the season.

CARNATIONS FOR SUMMER BLOOM.

This season we will have a fine stock of plants suitable for out door summer bloom of best varieties suitable for that purpose—purchaser should state color wanted. 15c each, \$1.50 per doz.

PRICE OF CARNATIONS.

Small plants, for growing on for next winter's bloom, 10 cents each, 4 for 30 cents, 15 for \$1.00.

Large plants in fall, 20 cents each, \$2.00 per dozen.

CUPEA TRICOLOR.

Belongs to the cigar family. Flowers are tubular in shape, about two inches long, and combine in each flower. Three distinct colors red, blue and white. 10c each.

CHENILLE PLANT.

(Acalypha Sanderi.)

This is the most distinct and striking ornamental plant introduced in many years. It is a native of the South Sea Islands, may well be called a forerunner of the rare and beautiful tropical plants from our possessions in the Philippines. It is of easy and rapid growth and blooms continuously. The plant is of branching habit, healthy foliage and the flowers are most remarkable. The flower spikes, which appear in pairs from the axils of the leaves, grow from two to three feet in length. They are a bright crimson color, drooping and mixing among the green foliage with charming effect. It will be extensively used as a pot and window plant everywhere. For bright and curious effect it has no equal. Wherever the plant has been exhibited in this country and in Europe it has attracted universal attention and admiration. 15c each, 4 for 50c.

CROTONS.

CROTON.

The Crotons are among the finest decorative foliage plants known. As easy to grow as Coleus, and much brighter in their coloring. The leaves of all are more or less veined and margined, sometimes entirely variegated with shades of yellow, orange and crimson. Some have long, narrow leaves, arching gracefully, fountain fashion, others are broad and short, oakleaved. Some recurve very much, others are twisted, cork-screwed-like. Crotons love heat, sunshine and moisture. The Crotons are fast becoming one of our most beautiful bedding plants, and are also one of the handsomest house-plants in pots. 20c each, 3 for 50c.

CYCLAMEN

PERSICUM.

Cyclamen. Although this beautiful plant is not hardy in our climate and must be grown in the house, still, as a winter flowering plant, there are but few that surpass it. Plant it in light, rich soil, and water sparingly until well started, when it can be treated like other house plants. We have a choice stock of these beautiful bulbs. We have a fine stock, first size, all colors, mixed, suitable for next winter's bloom, 10 cents each, 3 for 25 cents, 12 for \$1.00; second size, 25 cents each, 3 for 60 cents; extra large, colors separate, 30 cents each, four for \$1.00.

CYPERUS ALTERNIFOLIUS.

CYPERUS, OR UMBRELLA PLANT.

It is a pretty, unique and striking object of very easy culture, growing and thriving under almost positive neglect. Being an aquatic, it is at home in the aquarium, but it succeeds equally as well as an ordinary pot plant, if only an abundance of water is given it. Next to Palms this plant deservedly takes rank among the most useful foliage plants for house culture. Price 10, 15, 25 and 50 cents each.

Try our collection of Sweet Peas, Nasturtiums, Pansies and Asters.

"The Queen of Autumn". No flowers make so brilliant an autumn show as these; none bloom so freely or show such an infinite variety of fanciful shapes and brilliant shades of yellows, browns, deep reds and purest white, and their ribbon-like petals are twisted, quilted and curved in a very bizarre manner. Every season records the introduction of some new type and the "Chrysanthemum Shows" held each autumn in nearly every city in the land have made this brilliant flower immensely popular. Our stock this season contains the cream of the novelties as well as the best standard sorts, and consists of fine well grown plants. Below we give the most carefully prepared cultural directions which, if followed, will insure success.

Feeding.—All plants, after September 1st, should be fed about once a week or ten days, alternating with weak manure water (at the rate of one pail of manure to one barrel of water), and ammonia water (at the rate of one tablespoonful of ammonia to a pail of water). After buds are commencing to open do not feed but little, and that very weak.

When to Plant. The Chrysanthemum is easy to please on this point. At any time after the ground can be worked, even up to June 20th, will give you good blooming plants in the fall.

Soil. Dig the ground deep. Put in quantities of manure. The Chrysanthemum is a gross feeder. If fed well the flowers will be large.

Disbudding and Stopping. When your plant is six or eight inches high, cut back to a height of four inches. Allow one bud (flower) to a stem and that a terminal bud. If you want fine flowers do not be afraid to cut off all the side buds, leaving only the center bud on each stem to mature.

When to Lift. In localities subject to heavy frosts in October and November plants should be lifted into large pots and boxes by August 20th. After lifting drench thoroughly and NEVER allow them to suffer for water. Give them manure water if possible, once a week. If protected by sheeting they need not be brought into the house until well into October, and WHEN BROUGHT IN place in a room without fire and give plenty of air when not frosty. In cold climate winter in the cellar.

Green and Black Aphides.—There is no remedy for this troublesome pest except tobacco in some form, either smoke or tea, try Sulpho Tobacco Soap. (See back part of book).

Our descriptions are taken from personal notes of the plants when in bloom and are accurate. We have thrown poor ones out, listing first class varieties only. Instead of classing these in Japanese and Chinese varieties we now class them as to the time of blooming, as there is so little difference between the Japanese and Chinese sorts, caused by hybridizing. You will find many of the late introductions in the list, which are catalogued by some houses at considerably higher prices.

—Those wishing large quantities to grow for shows this coming Fall will do well to write us, stating how many you wish. We can make you very low prices, and guarantee you satisfactory varieties and best quality plants.

For New Varieties, see Novelties.

STANDARD OLD VARIETIES.

Earliest Varieties.

Pink Ivory. A sport from Ivory. Fine form; pure white, tinted and shaded light pink.

Ivory. Dwarf growing; incurved; white. Very fine.

Geo. S. Kalb. A grand, very early variety of purest white; dwarf, stocky grower.

Willow Brook. Very early white; an improvement on Merry Monarch.

Adele. Japanese incurved early pink; strong dwarf grower; stiff.

Mrs. O. P. Bassett. A yellow Mrs. Robinson. By far the finest early yellow dwarf; strong grower; very large size; clear light yellow.

Parr. A grand early yellow, strong grower, fine pot plant.

Midseason Varieties.

Maj. Bonaffon. Full; incurved; bright yellow; large size; dwarf habit.

Geo. W. Childs. Deep rich crimson. A splendid sort.

Nivius. A grand pure white of largest size. Petals are rather pointed on ends, giving it a very graceful appearance.

The Queen. One of the finest whites to date. Grand full flower and a strong grower.

Tuxedo. A grand sort. Very strong and handsome grower. Color, an apricot yellow, changing to almost pink at night.

Belle Poitvine. A miniature Chinese of purest white. For Sprays or informal bush plant nothing can equal it.

Autumn Glory. Large flat flower. Salmon pink, is different from any other variety we have.

Mrs. C. H. Pierce. A grand variety of splendid habit. Large full round flower with straight petals. Color deep golden yellow. Shading darker at the tip.

Mrs. A. Hardy. The old ostrich plume variety. A favorite with many.

Iota. Perle pink; long tube-like petals. Very large.

Mrs. Henry Robinson. Large, full and incurved; of purest white. Very lasting.

Casco. Incurved Japanese; light shade of garnet; exceedingly bright. A most unique color.

Fisher's Torch. Strong upright grower; large bold flower of clear bright red.

Solar Queen. Pure golden yellow, shading light at center. Entirely distinct and easy to grow. Dwarf habit.

The Bard. Large full flower, reflex form, bright red.

Prairie Rose. Deep pink, fine round flower.

CHRYSANTHEMUMS.—LATE VARIETIES.

Mrs. J. Geo. Ills. Ivory white of massive build. One of the latest of the whites; beautifully curved petals.

Mrs. Jerome Jones. Beautiful waxy white flowers; broad incurving petals; very fine.

W. H. Lincoln. Broad flat flower; deep yellow. A beautiful dwarf grower.

Merry Xmas. A grand late pure white; large size and very full. Very easily kept in bloom for Xmas.

Minnie Wannamaker. Fine large high built flower; incurved. Pure white in color.

Maud Dean. Deep pink. A splendid shaped flower and strong grower.

Xeno. Best late incurved pink. Dwarf habit, clear rose pink.

H. W. Rieman. Dwarf habit, fine round flower, bright yellow.

W. H. Chadwick. A very large Japanese white, occasionally tinted pink.

PRICES OF ALL CHRYSANTHEMUMS.

(Except where noted.)

Small plants; in Spring, 10c each, or \$1.00 per doz. Our selection, fifteen for \$1.00. Large size in Fall, 25 and 40 cents each.

SPECIAL OFFER.

We will send thirty varieties, our selection, including some novelties, for Two Dollars; or fifty varieties, including many new ones, for \$3.50.

Look over our entire Catalogue before you send in your order.

COLEUS.

COLEUS.

The best of all our ornamental foliage plants for summer bedding. Fine for edging large beds or massing by themselves. Very tender, and should not be planted until all danger of a late frost is over.

Firebrand. Flaming red; fine bedder.

Negro. Very dark, almost black; leaf almost round; fine bedding sort.

John Good. Extra strong grower. Leaves light green spotted yellow; almost pure yellow in summer.

Verschaffelti. The BEST dark bedding variety.

Grover Cleveland. Edges of leaves green, center pink.

Golden Bedder. Extra fine clear yellow.

Beckworth's Gem. Center of leaves crimson and scarlet, broad margin of green and yellow, turning to white and rose.

Challenge. Very strong grower. Center beautifully deep crimson purple, sometimes veined cream; margin of leaf deep green and creamy white. Fine for outdoor planting.

Herman Sudermann. Large leaves of deep brown color, with large cherry red center and small notched edge.

Pres. Druze. Long pointed leaves of a bright scarlet, blotched deep crimson. Strong grower and a grand bedder.

Klondike. Large round leaves, blotched golden yellow, light green and crimson.

Admiral Dewey. A grand variety; center crimson, shading to dark maroon at outer edge of petals.

Multana. Fine dark velvet maroon variety, center veins crimson.

Lieut. Hobson. Very fine crimson, shaded and mottled pink, purple and yellow.

Brilliant. Edge of leaf green, center creamy white with light crimson veins, shading to dark green and brown at outer edge of leaf.

Yellow Verschaffelti. A grand yellow bedder, strong vigorous grower, clear yellow sometimes showing brown streak through center leaf.

Note New Bedding Coleus in Novelty List.

PRICES OF COLEUS.

10 cents each; 4 for 25 cents; 12 for 75 cents. Our selection, 5 cents each; 50 cents per dozen; \$3.75 per hundred.

After June 10th, \$2.75 per hundred.

DAISY.

Beautiful little border plants which bloom through the Summer when planted in a shady situation.

Double Pink and Double White. Price, 5 cents each; 50 cents per dozen.

Seed. (See flower Seeds.)

DRACAENA.

Beautiful window and greenhouse plants, thriving in a warm, dry room. Should have their leaves sponged off once or twice a week.

Imperialis. A strong growing variety, with large, deep rose, pink and creamy white foliage. \$1.00 each; small size, 50 cents.

DRACAENA IMPERIALIS.

Indivisi. Of all the plants in use for center of vases, baskets, or for beds in the open ground, nothing is so valuable as this. From its graceful drooping habit, it is sometimes called the "Fountain Plant." 25 and 50c each. Large size, \$1.00.

DAHLIAS.

The Dahlia forms one of the most interesting fall flowers, being in its glory during the months of September and October. Plant Dahlia tubers in the ground when the season becomes warm, covering the stem about three inches. In the fall, before hard frost, cut the tops off within three inches from the ground, take up and store in a cool cellar, free from frost. We have a nice assortment of fifteen varieties of very best kinds.

Small plants, 15 cents each, 12 for \$1.50.

Large size roots, 20 cents each; \$2.00 per dozen.

SPECIAL OFFER.

One small plant each of ten varieties, our selection for One Dollar.

Other varieties see page 21.

Try one of our One Dollar Boxes of Cut Flowers for your Sick Friend.

SUPERB DAHLIAS.

These Dahlias, of recent introduction, are, in our estimation the finest in cultivation.

Livonia. Large perfect blossoms soft, sweet, sea-shell pink, as rare as it is beautiful. In our opinion the most beautiful Dahlia in cultivation. Flowers perfect and freely produced.

Clifford W. Bruton. The finest pure yellow decorative Dahlia. Of immense size, 5 to 6 inches in diameter; of full Chrysanthemum form, and full to the center. A strong vigorous grower, and an extremely profuse bloomer for so large a flower.

Zulu. The black Dahlia. A large double flower of fine form and jet black color.

Floral Park Jewel. Flowers of many colors, from deep maroon to bluish white, including beautiful spotted and variegated forms, are borne in great profusion on the same plant at the same time. In fact a plant will hardly ever produce two flowers alike. Blush white, crimson-maroon, white suffused with maroon, maroon suffused with white, crimson-red, purple spotted, marked or marbled white, spotted, marbled and striped with maroon, pink or crimson, or several colors suffused in an odd and irregular way. The exceeding beauty of a plant loaded with flowers and each one of a different color can be better imagined than described. The blossoms are perfectly double, large and perfect shape, and borne by the hundred.

Nymphæa. Like a lovely pink Water Lily. Extremely beautiful and novel. It is a great and persistent bloomer all through the season, and its charming Water Lily-like blossoms are grand.

Arabella. An early and profuse flowering variety of large size and perfect form. Pale primrose, tipped and shaded old rose and lavender.

Miss Florence Shearer. A fine flower of a clear, soft lilac color edged with gray. Extra fine.

Mrs. Dexter. Very large, rich salmon. Best of its color.

Psyche. Pale primrose, shaded pink. Dwarf branching plant and one of the most profuse bloomers.

Prince Bismarck. Very large; deep rich purple.

Netling. Fine purple.

Oakfield. Rich, deep purple-maroon.

Spring. Buff, tinted and tipped carmine. Quilled pompom.

Wm. Pierce. Rich golden-yellow.

Miss Mary Lomas. Fine tinted white or flesh color. Extra fine.

Prices of above Dahlias 15 cents each, \$1.50 per dozen.

FEVERFEW.

One of our finest bedding and vase plants, giving abundance of double white flowers one inch across. 10 and 20 cents each, \$1.00 to \$2.00 per doz., according to size.

FERNS.

Foliage of a most exquisite and graceful form. They make beautiful ornaments for parlor and conservatory, requiring a cool, shady situation. Use light, porous soil—leaf mold if it can be had.

Assorted Ferns for Fern Dishes. We have a choice collection of the best growing varieties, suitable for fern dishes and jardinières. 15c each, four for 50 cents.

The "Boston" Fern.

(*Nephrolepis Bostoniensis*.)

[The most popular house plant in cultivation.]

In well-grown specimens the fronds attain a length of six or seven feet like plumes arching over in every direction, in a most graceful manner. It is a very fine plant for hanging pots or baskets on the piazza in the summer and a conservatory window in the winter. Of easiest culture and a very rapid grower. Even a small plant will soon make a beauty. We have an immense stock and offer at extremely liberal prices.

First size, 15c each; 4 for 50c. Second size, 25c each; 5 for \$1.00. Third size, 50c each. Fourth size, \$1.00. Beautiful specimens \$1.50 each.

BOSTON FERN
LEAF.

WITTBOLDII
LEAF.

Nephrolepis Wittboldii Fern.

(The Fern of the future.)

Differs widely from the popular Boston Fern in many ways. Is even stronger in growth. Leaves large size, very broad, and with finely crinkled edges, making it have wavy appearance. Extremely hardy, and for this reason is especially suited for house decoration.

Strong young plants, 25 cents each, larger size 50 cents each, extra long 5-inch pots \$1.00 each.

Japanese Fern Ball.

(*Davalia Bullata*.)

JAPANESE FERN Ball.

A variety from Japan, with deep green fronds eight to ten inches long, from creeping rootstocks or rhizomes. These are made up by the Japanese into fanciful shapes, such as balls, wreaths and various other figures, and may be suspended from the roof of the conservatory or window garden, where they soon start into growth. These roots are fastened to a frame made of sphagnum moss, which retains the moisture, so that an occasional dipping into a pail of water is all that is required to keep the plants in good growing condition. As we have found the ball-shaped forms to give the best results, as well as the most artistic in appearance, we only offer this shape. 50 and 75c each. By express only.

Adiantum Cuneatum. (Maiden Hair Fern.) Very popular; the most graceful and useful in cut flower work. 15, 25 and 40 cents each.

Adiantum Rhodophyllum. Very similar in form to that grand variety, Farleyence, that is so hard to grow. Beautiful, heavy crested foliage; strong grower; of easiest culture. Small plants 25c, larger 50c, each.

Curled Sword Fern.

Nephrolepis Davallioides Furcans. Entirely distinct from the other Sword Ferns. The fronds are long and broad, a glossy dark green, beautifully crested at the tops into curling masses of rich green, feathery foliage. 25 cents.

Sword Fern, Nephrolepis Exalta. A splendid extra hardy sort wonderfully well adapted for house culture, succeeding with ordinary care with every one who tries it. The fronds are often four feet long. Makes a fine hanging basket or plant for window bracket. Throws out runners which quickly make new plants. 15, 25 and 50 cents and one dollar each.

Nephrolepis Pectinata. Very dwarf habit; leave eight to twelve inches long and very narrow; color light green. 25 cents each.

Nephrolepis Cordata Compacta. Dwarf habit; leaves shiny and very dark green; handsome for centers of fern dishes. A most beautiful plant. 25 cents each. Large size, 50 cents.

Wire Baskets for Sword Ferns,
25 cents.

NEPH. EXALTA.

Ferns for Fern Dishes.

We have a number of varieties of Pteris, Adiantums, Dwarf Nephrolepis, etc., suitable for fern dishes. Small plants, 15c each; 4 for 50c. Larger 25c each; 5 for \$1.00.

SELACINELLAS.

Foliage of the most exquisite and graceful forms. They make beautiful ornaments for the parlor or conservatory, requiring but little light. Use light, porous soil—leaf mold, if it can be had. We have several varieties of these beautiful little ferns. 15 and 25 cents each.

FICUS ELASTICA.

FICUS ELASTICA.

(India Rubber Tree.)

The large, shining green leaves endure the dry air of a living room as well, or better than any other plant. This is why everybody likes it. Our plants are very choice. Plants one foot high, each 60 cents; 18 inches high, \$1.00; 2 feet high, \$1.35; 2½ feet high, \$1.75.

FORGET-ME-NOT.

Neat low-growing plant: flowers light blue. Much sought after and always in demand. Needs shade in summer. Will live out if well protected. 5 cents each, 50 cents a doz.

FUSCHSIA.

Properly called "Ladies' Ear Drop." Are among the finest and most popular plants grown. Graceful pendant flowers, easily cultivated, and have a great variety of colors. Do best in pots or shaded borders. Give plenty of water.

Single.

Luster. Corolla vermillion, sepals white. Splendid.

M. Thibaut. Splendid bright colored variety.

Speciosa. Very early bloomer. Tube and sepals light rose, reddish corolla.

Charming. Corolla pink, sepals purple. Early and free bloomer.

Swanley. Light colored corolla, sepals scarlet. Flowers very long.

Black Prince. Sepals bright carmine, corolla mauve pink. Very free bloomer.

Trailing Queen. Drooping habit, suitable for basket. The flowers are borne in clusters, large; long and graceful. The corolla at first is deep violet-purple, changing to crimson; buds, tubes and sepals rosy scarlet. A very profuse bloomer and vigorous grower.

Marengo. This grand variety is without a doubt the most desirable sort for hanging baskets. It is neat, compact growth, not coarse and very symmetrical. The habit is vigorous, with large, healthy leaves. Corolla dark amaranth red; single; sepals carmine.

Double.

DOUBLE FUSCHSIA.

Storm King. Large size; pure white; drooping habit.

Mrs. E. G. Hill. Robust upright grower. The tube and sepals are a bright reddish crimson; corolla pure white and extra double.

Pres. W. R. Smith. Dwarf habit; dark violet corolla. Very prolific and fine.

Glorie des Marches. Strong growing variety of upright branching habit; very free flowering. Corolla large, double and pure white; sepals bright red.

Mad. Bruant. Vigorous grower; of fine upright branching habit; flowers large and of a fullness before unknown. Color, rosy heliotrope, veiled rose; sepals bright red. A grand variety. 15 cents each.

Jupiter. One of the finest double Fuchsias of its color in cultivation. Sepals, rich scarlet; corolla large and rich, royal purple. Free bloomer. 15 cents each.

Mad. Thibaut. Immense size; corolla pure white. 15 cents each.

PRICES OF FUSCHSIAS.

(Except where noted)

Ten cents each, \$1.00 per doz.; larger size, 20 and 40c each.

BEDDING GERANIUMS.

No class of plants are better adapted for bedding in our hot dry summers than the Geraniums. They bloom continuously and profusely, and possess great variety and brilliancy of color. They are so well adapted for house plants and valuable for winter flowering. The new double varieties bloom as freely as the single, and make as good bedders, the flowers being more durable and valuable for cut flower work. Each variety named in our collection has a distinct feature from all others.

SCENTED GERANIUMS.

Rose. (Sweet Scented.) Variegated leaves. 15 and 25 cents.

Rose. (Sweet Scented.) Large leaf.

Rose. (Sweet Scented.) Small leaf.

Price, 10 cents each; larger size, 20 cents.

TRI-COLOR GERANIUMS.

Mad. Pollock. Green disc; bronze zone, edged silver. 20 cents.

Fanny. Dwarf. Yellow leaf, bronze zone; flowers light salmon. Very fine. 15 cents each.

MAD. SALLEROI.

Mad. Sallerol. Leaves from one to two inches in diameter. The center of each is a deep olive green, with broad margins of pure white; the plant is quite dwarf, growing in dense round masses quite rapidly. Valuable for baskets, vases and for second rows in bedding designs. 10c each; four for 25c; eighteen for \$1.00; \$5.00 per hundred.

IVY LEAF GERANIUMS.

The flowering kind are very fine for baskets and vases.

Joan de Arc. Perfectly double; flowers white.

Souvenir de Chas. Turner. Deep pink, feathered maroon in the upper petals; immense trusses.

P. Crozy. A grand hybrid between the Zonales and Ivies, having the foliage of the former, but very heavy in texture, while the forms of truss and florets are found only among the Ivies. The color is soft bright scarlet, with veinings of maroon; the habit is perfect; and is a grand bedder; extra profuse in bloom.

Gen. Championnet. A grand pure scarlet of beautiful rose form, quite circular, and of large size. The most beautiful of all the solid reds.

Rycroft Surprise. Of bold, vigorous, upright habit. A lovely distinct shade of soft rose.

PRICE OF IVY LEAF GERANIUMS.

Ten cents each; three for 25 cents; larger size, 20 cents each.

Standard Double Flowering Varieties.

Our list of flowering Geraniums will be found very large and complete, in fact, it is one of the largest and finest in the West. We have taken great care in selecting the different varieties, and have thrown out all varieties not showing distinct characteristics of their own. This list includes many novelties.

DOUBLE GERANIUM.

James A. Garfield. Salmon pink; truss long; strong grower.

John Heron. Rich plum purple. Flowers and trusses large.

Mary Hill. A beautiful Geranium with deep pink colored flowers, graduating to salmon towards the edges; very large trusses; a superb variety.

La Favorite. The best double white for bedding.

Golden Dawn. This is the nearest approach to yellow of any variety yet produced, being of a rich golden orange of a brilliant hue.

Theo. Theuleir. A distinct color, brilliant vermillion scarlet; flowers large, semi-double. Fine bedder.

S. A. Nutt. The best of all rich dark crimson varieties. The flowers are of a perfect shape and large size. A grand bedder.

Thomas McMurray. Very rich cerise flowers of the largest size and best shape. A grand bedder.

Montesquein. Immense size, beautiful rose mauve, violet shadings.

W. P. Simmons. Rich plum scarlet. Very fine.

A. Tennyson. Strong, compact grower; semi-double orange scarlet. Fine.

Marquis Garland. Semi-double, rosy scarlet, white eye.

Mad. A. L. Chevreliere. Considered to be the finest double white yet sent out. Trusses of immense size, of splendid habit and fine blooming qualities.

J. Ricaud. Very free flowering double variety. Enormous trusses of purplish crimson of very intense shade; center distinctly marked white, which shows beautifully with the colors.

Double New Life. Outer florets are large, of brilliant red. In the center of these appears another semi-double floret, pure white in color, effecting a charming contrast, having the appearance of being produced artificially. 15 cents each.

Francis Perkins. A grand double, bright pink bedding Geranium. A fine grower and stands the sun perfectly. 20 cents each; three for 50 cents.

Mad. A. Thome. Very large trusses of single flowers; tender rose, upper petals marked white.

Pres. Dupois. Enormous trusses of extra large semi-double florets. Color the most fashionable shade of rosy magenta. Color entirely new.

Telephone. Double of darkest crimson.

Thos. Mehan. Extremely large trusses, very large florets; bright rosy pink, base of upper petals marked orange.

Snowdrop. Of pure white; very double; rather dwarf grower.

The Countess. Very similar to Mary Hill. An excellent bedder.

Surprise. Very deep pink, lower petals being distinctly marked white; very double; compact flower.

Mad. Jaulia. Semi-double; very large; center of flower very delicate pink bordered pure white. One of the most beautiful sorts.

Chaplin. Semi-double scarlet.

Tour Eiffel. Strong grower; semi-double; deep scarlet.

J. Sallier. Very deep purplish maroon.

Beaute Poitevine. Semi-double, salmon pink; fine large flower.

Standard Single Varieties.

Universe. A magnificent sort. Very dark crimson scarlet, of a beautifully dazzling shade. Florets extra large and rounded and produced in immense trusses.

Mrs. M. J. Gaar. Probably the finest white ever sent out. Extra free bloomer.

King Olga. Deep pink, white at base. The best of its color.

Madona. A beautiful light clear pink of immense size. The finest variety of its color.

MAD. BRUANT.

Souvenir de Mirande. Flowers round, trusses large; upper petals pure white with a delicate edge of soft salmon rose; lower petals bright salmon rose with light shadings; large white center. Plant a free, short-jointed grower, and a remarkably free bloomer. A standard sort and all should have a number of them.

Hecla. Brilliant light crimson, very large and fine; white eye. A grand sort. 15 cents each.

Mad. Bruant. A grand variety, wholly distinct from any other in cultivation. White, veined carmine lake, regularly bordered with bright solferino. The arrangement of color is fine, often producing a striped effect; trusses are large and of fine form. The most distinct and wonderfully colored variety yet sent out. 15 cents.

Fleur Poitevine. Large single flowers of bright rosy carmine, marbled and striped pure white, producing an aureole of deep orange, carmine in center. Dwarf grower and wonderfully free flowering.

J. Sallier. A vigorous growing and remarkably flowering single variety and entirely distinct. Edge of petals carmine lake; the center is tinted rose and heliotrope; the upper petals are veined carmine and marked with orange at base.

W. A. Chalfant. Clear single scarlet; extremely free bloomer. A grand variety for bedding.

Columbia. A splendid bedder. Light scarlet of dazzling brightness; two upper petals white, shading to scarlet on edges; extremely showy; of S. D. Mirande type but extremely showy.

Theo. Thuler. A grand single scarlet bedding variety.

W. L. Gunn. In color a medium between Columbia and Mirande. A fine bedder.

Vincennes. Very bright blush, bordered deeper pink. A splendid bloomer for the house.

Winte. Clear bright scarlet; white eye; round petals.

PRICES OF ALL GERANIUMS — Double and Single.
(Except where noted.)

10 cents each, \$1.00 per dozen. Our selection, sixteen for \$1.00; \$5.00 per hundred. Larger size, 15 cents each, \$1.50 per dozen, \$10.00 per 100. Extra large, 25 cents each, \$2.50 per dozen, \$15.00 per 100.

For bedding would especially recommend Mary Hill, Countess, S. A. Nutt, Tennyson, LaFavorite, Mrs. J. M. Goar, Hecla, Columbia, S. D. Mirande, Universe.

HELIOTROPES.**Beautiful Fragrant Pot or Bedding Plants.**

Albert Dulaux. Foliage is of a bright golden yellow slightly marked green, flowers deep lavender.

Snow Wreath. The nearest approach to pure white we have yet had in the Heliotrope. Compact habit.

Mad. A. Carrier. Light blue, with very large white eye; panicles very large; dwarf.

Piccinala. Rosy violet with a white center; very large flower. Extraordinarily strong grower!

Globe de Fleur. New French white variety; very strong grower; immense flower.

Unless Noted — 10 cents each; \$1.00 per dozen. Large Size, 20 cents each.

HYDRANGEA.

Beautiful shrub plants, adapted to rather shady location. The large cluster of flowers resembles the Snowball, only being larger, and remaining in perfection from two to three months.

Hortensis. Large, greenish white flowers, changing to beautiful pink.

Otaska. Bluish pink.

Thos. Hogg. Large; pure white; free bloomer.

Ramis Picta. (Red Branched.) A grand variety, producing flowers in immense sized trusses. Color very deep rose or light cherry. The new growth of wood is of a deep reddish purple color, making it distinct from any other variety, and from which it derives its name, Red Branched.

Small plants of the above, 10 cents each. Large, 20 cents each. Largest size, 50 cents and \$1.00 each.

Hardy Hydrangea. (See Hardy Shrubs.)

HIBISCUS.

A beautiful class of greenhouse shrubs, with handsome, glossy foliage and large, showy flowers, often measuring four inches in diameter. They succeed admirably bedded out during the summer. Probably no plant gives more satisfaction in a warm, sunny room in winter.

Carminatus Perfectus. Flowers nearly five inches across, broad and slightly undulated petals of a rich soft carmine rose color, with a deep crimson eye. Single.

Aurantica. Double; orange.

Sub-Violaceous. Flowers enormous and semi-double; clear carmine, tinted with violet. An unusually free bloomer.

Rubra. Large; very double; deep, clear crimson. Fine.

PRICE OF HIBISCUS.

Ten cents each. Large size, twenty to forty cents.

Look over our entire Catalogue before sending in your order.

NEW HIBISCUS PEACHBLOW.

This is one of the finest plant novelties offered in recent years. It is a "sport" from the double red Hibiscus Bosa Sinensis. The flowers are double and from four to five inches in diameter; of a charming, rich clear pink color, with a deep crimson center, an entirely new and most beautiful shade. It blooms abundantly and continuously even on small plants during the entire Summer and Fall months; may be easily wintered in greenhouse dwelling. Large plants, two or three years old, make a magnificent show. We are confident it will give entire satisfaction to all who grow it, either in pots or plants out in the garden. It is also a good winter bloomer in the greenhouse or sunny window. 20 cents each; 8 for 50 cents. Large size, 40 cents each.

JAPAN CEDAR.

(Cryptomeria Japonica.)

A Decorative Evergreen for House Culture.

In this species of Cryptomeri we have a most dainty and handsome jardiniere plant for house culture and decoration, successfully withstanding the trying atmosphere of living rooms. Vigorous habit of growth. As for north as Philadelphia the Cryptomeria Japonica is hardy out doors, where it makes a most beautiful evergreen shrub for lawn planting, and will ultimately attain great size. 25 cents each.

WEEPING LANTANA.

One of the grandest basket plants grown. The plant has a most graceful drooping habit, grows very rapidly, and blooms continually Summer and Winter, producing large clusters of the most delicate lilac or rosy pink. Foliage a dark green. 10 cents each.

LANTANA.

LANTANA.

Prices, except when noted, 10 cents; \$1.00 per dozen.

MANETTIA VINE.

A very pretty, rapid growing, twining plant, producing tubular flowers from one to two inches in length, the plant being literally covered with them the entire season. The coloring of these flowers is gorgeous in the extreme, being a flame color, tipped with bright yellow. The contrast with the vivid green, glossy foliage is startling, making the plant an object of rare beauty. It will grow and bloom in any ordinary soil, and given

strings or wires to cling to, will attain a height of six to ten feet in one season. As a large pot plant it is unrivaled. Price, 10 cents each; six for 50 cents. Large size, 20 cents.

MARQUERITE, or PARIS DAISY.

Known by everyone as one of the most satisfactory plants in cultivation. **Queen of the Belgians.** This is a most beautiful plant. Nothing can be more showy either as a pot plant or bedded out. This plant has been appropriately named "The Shower of Gold," as it is a perfect mass of large single golden yellow flowers the whole year round, well grown plants having as many as 150 flowers on them at once. Without an equal for cut flowers. 10 cents each; \$1.00 per dozen. Large size, 20 cents each.

White Variety, with small yellow discs; known and loved by everybody. 10 cents each; \$1.00 per dozen. Large size, 20 cents each.

EVENING CLORY.—(Moon Flower.)

Grow and bloom well with everyone. If planted out in rich ground where they have full exposure to the sun, they will attain a height of forty feet by the middle of October, blooming abundantly all summer.

Noctiflori. Flowers six inches in diameter and pure white, with a five-pointed star in the center.

Leari. Flowers deep azure blue, four inches in diameter. A charming contrast to the preceding. A free bloomer. Grows about twenty-five feet in one season. A most attractive climber.

Each, 10 cents; three for 25 cents. Large plants, 20 cents.

AMERICAN WONDER LEMON.

A fruit-bearing plant of real value. In growth it resembles the dwarf orange but is more free flowering and produces lemons of enormous size. 25 cents each; large size, 50 cents.

OTAHEITE—ORANGE.

This variety is of Japanese origin. It is the best for house culture, as many know. They are easily managed, in fact, requires about the same treatment as an Oleander. The Otaheite, however, takes years to attain an unwieldy size, and it is therefore particularly suited for pot culture and conservatory decoration. A more attractive and useful plant ornament for the window or conservatory can not be found, as all stages of plant life—growth, delicious scented flowers, fruit just forming, and ripe golden balls—may be seen during the spring months in the Otaheite. We offer fine health plants. Small size, 15c. each; larger, 25c., 50c and \$1.00 each.

OXALIS.

Much used for hanging baskets.

Alba. White. 10 cents each.

New Double Yellow. 10 cents each.

Rosea—Large Flowering. Leaves are large; flowers bright rose; very strong grower. 10 cents each.

Buttercup. A new Oxalis from Bermuda. Of large size; color a clear light yellow. A novelty of splendid merit.

Price—

Fine plants in 3-inch pots, 15 cents.
Fine plants in 4-inch pots, 25 cents.

PRIMULA OBCONICA.

This is one of the most useful flowering plants; always completely covered with flowers, which are of a soft lilac shade and very charming. One of the most useful

Primulus for pot culture, and also succeeds well in the open border during the summer months. 10, 15 and 20 cents each.

BABY PRIMROSE.

(Primula Forhesii.)

A very attractive variety, blooming most profusely during the winter and spring. The sprays of rosy lilac flowers are very graceful and exceedingly useful for cut flowers. Is easily grown in the house. Small size, 15c each; four for 50 cents; large size, 25 cents.

PRIMULA CHINESE.

SINGLE CHINESE PRIMROSE.

Several colors of the very best strains. 10, 15 and 20 cents each; \$1.00 to \$2.00 per dozen.

PALMS.

CYCAS REVOLUTA.

ially in summer, and do not expose to scalding rays of sun in summer. We have a grand stock of the following varieties, which are the very best for the amateur. (A personal inspection of them is invited.)

Cycas Revoluta. (Sago Palm.) The stems of this variety are similar in shape to a pineapple; leaves grow in whorls at top. \$1.00, \$2.00, \$3.00, \$4.00 and \$5.00 each.

Areca Lutescens. A most elegant Palm. One of the best for general decorative purposes. Is easily grown and useful in every stage of its growth; fine color, graceful habit; stems golden yellow; tall grower. 50c, \$1.00, \$2.00, \$3.00, \$4.00 and \$5.00 each.

LATANIA BORBONICA.

Now the most fashionable decorative house and window plants. They require but little care—no more than a Geranium, beyond sponging the leaves once a week. Customers are advised to buy the larger plants; the effect is immediate, and if placed in a handsome jardiniere no more beautiful or ornamental plants can be found. In season for shipping all the year round. An elegant present for a flower-loving friend. Keep in moderately warm room; sponge foliage and stem off frequently with warm water and weak whale oil soap suds, and then with clean water, give plenty of water, especially in summer, and do not expose to scalding rays of sun in summer.

Latania Borbonica. (Chinese Fan Palm.) One of the most desirable for general cultivation. Especially desirable for center of vases, etc. 50c, \$1.00, \$2.00, \$3.00, \$4.00, \$5.00 and \$6.00 each.

Cocos Weddelliana. The most elegant and graceful of all the smaller Palms. Its slender, erect stem is freely furnished with its graceful arching leaves, made up of innumerable long, narrow pinæ or segments of rich, green color. The Cocos are admirable for Fern dishes, as they are of slow growth and maintain their beauty for a long time. 50c and \$1.00 each; larger size, \$2.00 each.

Kentia Balmoreana. The Curley Palm of Lord Howe's Island. This is always enthusiastically received when seen, on account of its elegant and well furnished growth. An elegant species, in which the pinæ are beautifully curved and reflexed. One of the easiest to grow in cultivation. Nice plants, 50 cents and \$1.00 each. Large size, \$2.00, \$3.00, \$4.00 and \$5.00 each.

Kentia Fosteriana. Similar to preceding, but taller and more robust. Same price as Kentia Balmoreana.

Livingstonia Rotundifolia. A new and beautiful fan-shaped palm of dwarf and bushy habit. Very fine for a small jardiniere. Fine plants. \$1.00 each.

KENTIA PALM.

Phoenix Reclinata. A graceful and extremely hardy palm. 50 cents and \$1.00 each.

PHOENIX RECLINATA.

PANDANUS**UTILIS.**

This Pandanus is perhaps the most useful of our ornamental foliage plants. As a vase plant or single specimen in greenhouse or conservatory it cannot be surpassed. Price, plants from 5 inch pots, \$1.00 each.

PANDANUS VEITCHII.

This grand decorative plant, with its green and creamy white vegetation, is indispensable in every collection. Small plants 50 and 75 cents each. Fine plants from 5 inch pots, \$1.50 each; beautiful specimens, \$2.50 each; small plants 50c each.

PANSY PLANTS.

Every one knows them. We offer a fine collection of plants carefully grown and sure to give perfect satisfaction, and bloom freely after planting.

Giant Varieties. Mixed colors, 50 cents per dozen; \$3.50 per hundred.

Giant Varieties. Colors separate, 60 cents per doz.

Our Special Mixture. Containing a fine mixture of all varieties listed in flower seed department of catalogue. We would consider this as fine a mixture as is sold today by any house in the United States. 50c per dozen \$3.00 per hundred.

Try Our Bedding Collection Roses. Twelve strong plants out of 3-inch pots for \$1.00 by Express.

PELARGONIUM.

(Lady Washington Geranium.)

TYPE OF OUR NEW PELARGONIUMS.

Grand old favorite. Showiest masses of bloom produced on any soft-wooded plant that we have. This class is well known to our readers, but the new varieties are so much in advance of the kinds as those were over the earlier sorts. The flowers are of good substance, beautifully ruffled and fluted, while the colors are perfection in gorgeous shades and markings, and great size, and are much better bloomers than the older varieties.

Dr. Andry. Very fine; semi-double; deep carmine, shading rose; throat slightly blotched white.

Kingston Beauty. Single. Bloom and truss very large; pure white with maroon blotches. Flowers, heaviest texture; extremely free bloomer.

Mad. Thibaut. White, richly blotched and marbled with rose; immense trusses of large, fine flowers with undulated petals. 25 cents each.

Countess. Fine reddish crimson; Azalia-like blossom; upper petals blotched dark maroon. Grand. 35 cents.

Sandford's Wonder. Beautiful clear ruffled white, very slightly tinted maroon. Price 35 cents.

Mrs. J. Saul. Dwarf grower; rosy pink; edged white.

Andry Sport. A most beautiful ruffled variety; very light rosy pink; two lower petals deeply blotched maroon.

Sandford's Best. White margined; magenta pink.

Mrs. R. Sandford. Ruffled white; semi-double, penciled maroon.

Elbe. Light, almost white; blotched dark; very free bloomer.

Queen Victoria. A grand variety. Fine ruffled flower, almost a clear claret, beautifully and distinctly bordered pure white.

Lucy Morton. Very dark; velvety crimson, slightly veined white.

Mad. Vibert. Very rich dark wine, mottled darkest crimson; a most beautiful variety. 25 cents each.

Black Prince. Beautifully marbled and blotched very dark crimson. The darkest variety we have.

Victor. Three lower petals deep pink, two upper petals deep maroon, edged pink; white throat.

PRICES OF PELARGONIUMS.

(Except where noted.)

Small plants . . . . . 15 cents each, \$1.50 per dozen.
Large plants . . . . . 25 cents each, \$2.50 per dozen.

DOUBLE PETUNIAS.

Few plants, either bedded or as pot plants, give as general satisfaction for as small an outlay as Petunias. All are rapid, strong growers and free bloomers. We have a large number of varieties, varying in colors from pure white to dark crimson; variegated ones beautifully marbled and blotched.

Seafoam. For purity of color, form, size, and vigor of growth this variety is unsurpassed in double white Petunias. 20 cents each, 3 for 50 cents. Larger size, 30 cents each.

Pink Beauty. Beautifully fringed and of clearest pink. 15 cents.

Colored Varieties. We have a nice assortment of the best colored varieties. 10 cents each; three for 25 cents. Larger, 20 cents each; three for 50 cents.

Giant of California. Finest mixed colors. 10 cents each; 75 cents per dozen.

MEXICAN PRIMROSE.

Of beautiful bright, clear pink color, veined with scarlet with a white center. The superb color, combined with airy grace and beautiful form, goes to make a flower which is, in beauty, perfection itself. It seldom grows over ten inches in height, but is inclined to a trailing habit, spreading over the ground and drooping outside the pot. 10 cents each; three for 25 cents; \$1.00 per dozen.

SANZEVERIA ZELANICA.

SANSEVERIA ZELANICA.

A beautiful plant, specially adapted for the decoration of drawing room and halls, as it stands drought and dust with impunity. The leaves grow to a length of three to four feet, and are beautifully striped crosswise, with broad white variegations on a dark green ground. It is a rare and beautiful plant which should be abundantly grown for positions out of the reach of the sunlight, where other plants will not thrive. It has a singular beauty for decorative purposes that other plants do not possess, and is useful both winter and summer. Grown mainly for the beauty of its foliage, it is difficult to find a more unique or ornamental plant than this. For vases or baskets it makes a fine center piece, and it grows splendidly out of doors during the summer months.

Price of strong, healthy growing plants, 20 cents each; six for \$1.00. Large size, forty cents each. Smaller size, ten cents each.

RUSSELLIA ELEGANTISSIMA.—(New).

A very striking, semi-trailing plant especially adapted for hanging baskets, vases, or window-boxes, where a delicate, graceful effect is sought. The plant is skeleton-like in growth, throwing long spikes of rush-like branching foliage, $\frac{3}{4}$ foot long, which are literally covered with brilliant coral-red florets. Well grown plants, three or four feet in diameter, look like a shower of delicate coral blossoms. The effect is unique and graceful. 10 cents each; 3 for 25 cents; \$1.00 per dozen. Large size, 20 cents each; 3 for 50 cents.

SALVIA.

(Or Scarlet Sage.)

For brilliancy Salvias vie with Caunas. They bloom perpetually and are desirable alike for bedding in the open ground or for growing in pots.

SALVIA SPLENDENS, "DROOPING SPIKES."

New Salvia Splendens—"Drooping Spikes." This new large flowering Salvia (Scarlet Sage) has three times the flowering capacity on each spike of the ordinary Salvia Splendens. The flowers are produced in great numbers, causing the spikes to droop by their weight. It is one of the most desirable plants for decorative purposes, if planted either singly, in groups, or with other plants. The flowers are of the most brilliant, dazzling scarlet, produced in endless profusion and until late in the fall. Ten cents each; three for 25 cents. Large size, 20 cents each; three for 50 cents.

New Silverspot. Leaves beautifully dotted and spotted with white. Habit erect. Good bloomer. 10 cents each; 3 for 25 cents.

SWANSONIA CALEGIFOLIA ALBA.

Most profitable plant, producing spikes of pure white flowers from four to six inches long in the greatest abundance the entire year. The flowers are exactly like a small Sweet pea, and last well when cut. It requires the easiest kind of culture—as easily raised as a Geranium or Heliotrope. It does best in a temperature of 45 to 55 degrees. 10 cents each; six for 50 cents. Larger size, 20 cents each; three for 50 cents; extra large, 40 cents.

SMILAX.

There is no climbing plant in cultivation that surpasses this in the graceful beauty of its foliage. It is indispensable for cut flower work, and its hard texture enables it to be kept without wilting for several days after being cut. 10 cents each; three for 25 cents. Larger size, 20 cents each.

TRADESCANTIA.

(Wandering Jew.)

Multicolor. Foliage brightly marked and streaked with rose, white, pink, bronze and green. 10 cents each.

Repens Vittata. Leaves bright green, striped with creamy white. 10 cents each.

TUBEROSE.

(See Summer Flowering Bulbs.)

VIOLET. **VIOLET.**

Princess of Wales. Another grand new Violet. Large, single flowers of a true blue. Strong, stiff stems, fine for cutting. Intensely fragrant. 15 cents; 2 for 25 cents.

California. Plant extremely vigorous and free from disease; flower very single and very large; color, violet, purple; fragrance intense; very free flowering.

Mrs. Robert Garrett. Beautiful light blue. A free bloomer.

Marie Louise. Double. Flowers dark blue and large size.

Prices, 10 cents each, \$1.00 per dozen.

VERBENA.

The Verbena is one of the prettiest and most popular of the flowering plants suitable for forming beds on the lawn. It commences to flower and spread from the first day the plants are set until late in the autumn, every day becoming better and more handsome. The improper growing of plants has checked popularity of this useful flower to some extent, for it has been difficult in many cases to procure healthy plants. A healthy plant will cover a space of three feet in diameter. We have secured a splendid healthy stock this year, embracing all the best varieties, and including the latest mammoth. Colors are white, blue, purple, pink, rosy crimson, red, maroon, striped scarlet, dark red, etc. 10 cents each; 65 cents per dozen. All colors mixed, 5 cents each, 50 cents per dozen.

VINCA.

Major Variegata. A beautiful variegated trailing plant, admirably adapted for hanging baskets and vases. Glossy green, broadly margined with creamy white; flowers blue. 10 to 25 cents each.

Vinca—Flowering Variety. Several colors, 15 cents each.

Varieties Especially Suited for Bedding.

Alternantheras, Alyssum, Cannas, Coleus, Geraniums, Salvias, Ageratum, Crotons, Dahlias, Daisies, Feverfew, Ricinus, Forget-me-nots, Heliotrope, Lantanas, Marguerite, Pansy, Petunias, Roses, Csntaurea.

Also Seedlings, as quoted of bottom of page.

Varieties Especially Suited for Vases and Window Boxes.

Alyssum, Asparagus, Sprenger, Crotons, Cypress, Geraniums, Japan Cedar, Dracaena, Russelia, Tradescantia, Vines, Ivys.

BEDDING PLANTS.

In following list will be found those especially suited for bedding, space not permitting a more general description in body of catalogue.

Alternantheras. Red and yellow varieties, 60 cents per dozen, \$3.50 per 100.
Acalpha Tricolor. A grand bedding plant, fine for planting next to Cannas. 10 cents each; three for 25 cents; \$1.00 per dozen.

Acharanthus. Two varieties of red, and green, and white. 10 cents each; 4 for 25 cents; 75 cents per dozen.

Ageratum. White and blue. 10 cents each; 4 for 25 cents; 75 cents per dozen.

Alyssum. See page 15.

Aloysia. Lemon Verbena. 10 cents; \$1.00 per dozen.

Cupea. Ladies' cigar plant. Ten cents each; three for 25 cents.

Cannas. See special list.

Centuria Gymnocarpa. (Dusty Miller). Fine for edging beds. 5 cents each; 50 cents per dozen; \$3.50 per hundred.

Lobelia, Crystal Palace. Fine for borders; stands sun and heat well. 5 cents each; 50 cents per dozen; \$3.50 per hundred.

Lobelia Gracilis. Blue, and Gracilis Alba, white. Trailing variety, suitable for baskets or window boxes. 5 cents each, 50 cents per dozen.

Pyranthum, or Gold Feather. For bordering beds; keeps its color throughout the summer. 5 cents each; 50 cents per dozen; \$3.50 per hundred.

Caladium Esculentum. For center beds. Started in pots. 25 cents each.

Daisy. See page 20.

Salvia. See page 23.

Mysotis, or Forget-Me-Not. 5 cents each; 50 cents per dozen.

LOBELIA.

Those wanting large quantities of Bedding Plants, such as Geraniums, Coleus, Alternantheras, Cannas, etc., will do well to submit their list to us for prices before buying.

GREENHOUSE PLANTS.

General list, in which, owing to limited space, we are obliged to omit descriptions.

Aloe. Beautiful little plant, related to Cacti. Five varieties, 15 cents each; 5 for 50 cents.

Agave. (Or Century Plant). Variegated, 35 cents and \$1.00 each.

Aspidistra Lurida Variegata. 50 cents and \$1.00 each.

Cactus Cereus Grandiflora. (Or Night Blooming Cereus). 25c each.

Lobster Cactus. (Or Christmas Cactus). 15 and 25 cents each.

Cobea Scandens. A grand climbing plant for porches; purple cup-shaped flower. 10 and 20 cents each.

Cineraria. 10 and 20 cents each.

Crown of Thorns. 15 and 25 cents each.

German Ivy. Specially suited for baskets and vases. Very rapid grower. 10 cents each; three for 25 cents.

Hoyd Camoas. Wax plant. 25 cents each.

Hedera Ivy. English. 25 and 50 cents each; extra large, \$1.00 each.

Impatiens Sultana. 10 cents each; \$1.00 per dozen.

Madeira Vine. 5 cents each; 50 cents per dozen.

Nerium. (Oleander). White and pink. 25 cents each.

Phormium Tenax Variegata. \$1.00 and \$2.00 each.

Peperonia Maculosa. 10 and 20 cents each.

Plumbago. 20 cents each.

Passion Flower. White, 15 cents each. Variegated leaved variety, 25 cents each.

Pilea. (Artillery plant). 10 cents each.

Stevia. 10 cents each.

PASSION FLOWER.

Try Bancroft's
Special Mixture
Pansy Seed.

AQUARIUM PLANTS.

CYPERUS ALTERNIFOLUS. (UMBRELLA PLANT.)

Water Hyacinth. A very showy aquatic, bearing very freely flowers of a delicate lilac rose in trusses like a Hyacinth.

Cabomba. (Or Aquaria Moss). Foliage light green. Leaves spread out like a fan. 10 cents each; 3 for 25 cents.

Parrot's Feather. An aquatic hanging plant is a novelty indeed, and we have it to perfection in this dainty little jewel. 15 cents each.

Cyperus Alternifolius. (Umbrella Plant). Prices, 10, 15, 25 and 25 cents each.

SEEDLINGS SUITABLE FOR BEDDING.

We annually grow a large quantity of Seedling for our own use, and have decided this year to offer them to our customers. Nearly all this stock is pot grown and especially suited for immediate effect.

Asters. Finest assortment of kinds and colors; 40 cents per dozen; \$3.00 per 100.

Antirrhinum. White; 40 cents per dozen.

Canary Bird Flower. 5 cents each.

Candytuft. White; 40 cents per dozen.

Carnation, Giant Marguerite. 40 cents per dozen.

Centaurea Gymnocarpa. 50 cents per dozen.

Cypress Vine. 5 cents each.

Daisy. 40 cents per dozen.

Japanese Hop. 5 cents each.

Lobelia. 50 cents per dozen.

Mignonette. 40 cents per dozen.

Mysotis. 50 cents per dozen.

Pansy. 50 cents per dozen.

Petunia, Giant California. 50 cents per dozen.

Verbena. Mixed; 50 cents per dozen.

Gypsophila. White; 50 cents per dozen.

Fenstamons. 10 cents each.

Campanula. 10 cents each.

TRY OUR COLLECTION OF GLADIOLUS.

ROSES THE QUEEN OF FLOWERS

WE guarantee you either in the cut flowers or plants, that our Roses shall be equal to those sent out by any other house, price considered.

Our stock of plants, numbering many thousand, is larger and finer this year than ever. We feel sure that the quality will more than please you.

Cultural Directions. In selecting a spot for a rose bed do not choose one where they will be shaded by trees or buildings, as the rose delights in an open, airy situation, with plenty of sunshine. Roses are very partial to clay loam soil, but will do well in any ordinary soil if enriched with well-rotted barnyard manure. In preparing the bed dig it up thoroughly to a depth of twelve or fifteen inches, as rose roots penetrate deep when they have a chance. In forming the beds do not elevate them above the level of the ground surrounding, as they will suffer less from drought. After the plants are set out keep the soil loose to the depth of an inch or two by frequent stirrings. An occasional soaking with weak manure water is a great help to them.

Culture for Winter Bloom. Keep in a room with temperature 60 to 65 degrees, with all the sunlight possible to obtain. Sprinkle underside of foliage every morning if sun is shining. Do not sprinkle on cold dark days, unless the atmosphere of the room is very dry. As soon as the bud is matured cut the stem down to within three or four eyes of the main stalk. Soil should be a good rich clay loam. Use rotted cow manure on soil at rate of one to five of soil. A little weak manure or ammonia water at the roots once a week is very beneficial if plant is growing strong.

Insects and Diseases. Green fly is easily subdued by dusting the moist leaves with powdered tobacco. The rose slug is quickly killed by dusting the insect—the whole plant, in fact, with road dust on a sunny day. Mildew, which affects the leaves in early Spring and Fall, is due to a variable temperature. For this, dust powdered sulphur on the leaves. Roses must be syringed thoroughly every sunshiny day. In the morning is preferable.

Growing and handling such large quantities in our floral department, we are in a position to know whether a variety is worthy of cultivation, and we have listed only those which we feel sure will give our customers the best of satisfaction. Our plants are large, strong and healthy, and are not excelled by any one.

Roses by Mail. Unpack immediately. Do not expose roots, but place at once in a shallow dish of tepid water. Towards evening carefully plant in good mellow soil, *thoroughly firming* the moist earth around the roots. Shade from the midday sun just after planting.

Roses by Express. Are usually packed with all or part of the earth adhering to each plant. They *invariably arrive in good order*. If the balls of earth are dry, hold carefully in a pail of water for a moment, then plant, firming the soil thoroughly around the balls. Shade is not necessary.

OUR BEDDING COLLECTION.

We make up an assortment of sorts especially for bedding, and offer, strictly our selection, 15 for \$1.00, 30 for \$2.00, and 50 for \$3.00. These are not the little, starved plants usually sent out in cheap collections, but large, thrifty plants that will go right to growing and blooming.

☞ ☞ Sent by Express Only. ☞ ☞

POLYANTHA or FAIRY ROSES.

CLOTHILDE SOUPERT.

The Premium Bedding Rose, Clothilde Soupert. The flowers of this beautiful new variety are unusually large. They are of a pearl white, shaded at the center with silvery rose, and are produced in the greatest profusion. It makes a fine plant either for pot culture or outdoor planting.

Yellow Soupert "Mosella." It has the gennine dwarf growing, free flowering Soupert habit. The buds are also very pretty. The color is a white tint on beautiful light yellow ground. A great addition to our Summer Bedding Roses.

Mignonette. A lovely fairy rose, clear pink changing to blush.

Parquerette. Pure white, fairy rose, flowers in clusters. Small plants 10c each; 4 for 30c. Large size C. Soupert 25c each; 5 for \$1.00.

THE FOUR LaFRANCES. THE LaFRANCE SET.

LaFRANCE.

The delightful LaFrance fragrance, by which every one of these four splendid Roses may be known, is appreciated by everyone who grows or wears a rose. The LaFrance type is nearest to perfection of all roses, and you will be delighted with this beautiful rose in four colors.

Striped LaFrance. (Madam Vredenburg) Creamy pink with a silvery gloss, growing deeper at base of petals; streaked with delicate carmine; elegantly shaped LaFrance bud has the true and same beautiful full grown flower, and with even stronger growth. Free bloomer. 15 cents.

White LaFrance. (Augustine Guinnoisseau.) Identical with LaFrance except the color. It is pearly white, sometimes tinted with fawn. 15 cents.

Pink LaFrance. Undoubtedly the most perfect type of cut flower rose. No variety surpasses it in delicate coloring; Silvery rose, shaded pink, with a satiny sheen over all its petals. Flower large, with the well known distinct pervading fragrance. 15 cents each.

Red LaFrance. (Dutchess of Albany.) The flowers are darker than LaFrance, of a deeper pink, very large and full, highly perfumed and of best quality in every respect. 15 cents.

LaFrance Set of Four for 50 cents postpaid. Second Size, 75c for Set. Larger Size, 2 years old, the Set of 4 for One Dollar.

These are grand for summer blooming outside.

TENDER CLIMBERS.

Climbing Meteor. This new rose might, from its rich red color, almost be called "Perpetual Blooming Climbing General Jacqueminot." Though a sport from that finest of all scarlet Hybrid Teas, Meteor, is much larger and of a deeper, richer color. It is a rose which will make ten to fifteen feet of growth in a season. Buds exquisite, flowers large and beautifully shaped, and of that rich, dark, velvety crimson colors seen only in the Jacqueminot. A fine rose for summer blooming, as it will make a large growth and is loaded with glorious blossoms. 15c each, 4 for 50c. Larger size, 25c each.

Mary Washington. It is hardly necessary for us to say anything in regard to this Rose, introduced by John Lewis Childs. Flowers pure white in color. A strong grower and profuse bloomer. Said to be perfectly hardy, but has not been so with us. 10c each, 3 for 25c. Larger size, 25c each.

Mrs. Robert Peary. (Or Climbing Kaisarine.) A continuous bloomer; large creamy white flowers similar to Kaisarine; a strong grower and claimed to be perfectly hardy with protection. 20c each; 3 for 50c.

Climbing Clothilde Soupert. Considered to be the most valuable of all the climbers. Combines the vigorous constitution of the C. Soupert with its truly wonderful freedom of bloom and its extreme hardiness. It makes very rapid growth. Color effect is fine—ivory white, shading toward center to silvery pink. Is claimed to stand here over winter with good protection. Strong young plants, 25 cents each.

Try Our Collection of Sweet Peas, Nasturtiums, Pansies and Asters.

STANDARD COLLECTION OF EVERBLOOMING.

Roses especially suited for summer bedding where large quantities of bloom are wanted. Quality of bloom is not so good as the next class.

The Premium Bedding Rose, Clothilde Soupert. The flowers of this beautiful new variety are unusually large. They are of a pearl white, shaded at the center with silvery rose, and are produced in the greatest profusion. It makes a fine plant either for pot culture or outdoor planting.

Champion of the World. Rich, deep, rosy pink, large size and fine form; very fragrant; claimed to be very prolific and very hardy.

Marion Dingee. One of the very finest darkest crimson; low blooming roses.

Hermosa. Rosy pink. An old garden favorite.

Agrippina. Small scarlet. Unequalled for bedding.

Dutchess de Braubant. Of rich and peculiar coloring; delightfully fragrant; light rose, heavy shading of amber and copper.

Bon Silene. Dark crimson rose; extremely fragrant.

Etoile d Lyon. One of the finest yellow roses for outside planting.

Lettie Coles. Very sweet and pretty; deep rose touched crimson. pink.

Mad. de Watteville. White shaded salmon, outer petals shaded rose.

Mad. Joseph Schwartz. Large fragrant flowers, pure white, tinted

Safrano. Bright apricot yellow.

PRICE OF EVERBLOOMING ROSES.

Strong young plants, 10 cents each; three for 25 cents; fifteen for \$1.00. Our selection, eighteen for \$1.00; or twenty-four varieties for \$1.50. Larger size, 15 cents each; four for 50 cents; \$1.50 per doz.

GENERAL LIST OF STANDARD TEAS.

Suitable for summer planting. The flowers are much larger and more perfect than the preceding list, but not in such quantity.

President Carnot. One of the most beautiful roses in existence. For the garden it is without a superior. Of vigorous growth and very prolific; buds are large and magnificently formed; color a rosy flesh, very soft in the center, and shaded with a lighter flesh at the end of the petals. The bud is long and pointed. We can confidently recommend this to every lover of beautiful flowers—and who is not? Try some in your garden this year. They will more than surprise and please you.

Bridesmaid. A delightful new Tea Rose. A sport from the old and popular pink tea, Catherine Mermet, but of a fine, clear, dark pink, much deeper and more constant in color than Mermet.

THE BRIDESMAID.

The Bride. A pure white rose of large size and most perfect form; the buds are pointed and the ends of the petals are slightly curved back, giving it a most chaste and elegant appearance. Delicate tea fragrance and is a strong grower.

Kaiserin Augusta Victoria. (Hybrid Tea.) A deliciously fragrant white rose, the perfume resembling that of the Magnolia. A strong, vigorous grower and a constant bloomer. The flowers are so double that the

petals seem to crowd each other, and are of the very largest size. The finest white rose for outside summer bedding.

Mad. Caroline Testout. Flowers as large as Baroness de Rothschild and as free as LaFrance. The color is brilliant satiny rose, deepening at center to clear red, and its splendid large globular flowers are unsurpassed in beauty.

Souv. de Wootton. (Hybrid Tea.) A good grower, with the general habit of Bon Silence, every shoot bearing a bud; flowers very large, double, and extremely fragrant; color, rosy crimson, velvet shading.

American Beauty. The largest, sweetest and best. This is perhaps the grandest and most beautiful rose now known. It is a genuine hardy, everblooming rose. For immensity of size, rich color, exquisite form and delicious fragrance it stands without an equal. It is a quick and bushy grower and a continuous bloomer; makes magnificent buds and large, deep double flowers, and is valuable for both house and garden culture. Color is a rich rosy crimson, shaded and veined in the most charming fashion. Fragrance is wonderfully sweet, not surpassed by any rose we know. Fine young plants, stocky, strong and sturdy.

Price of American Beauty.—20 cents each, three for 50 cents. Larger size, 40 cents each. Extra large two year old, 50 cents each.

LIBERTY.

New Crimson Rose Liberty. The color is magnificent, rich fiery ruby, with deep crimson shades in the depth of the flower. Flowers similar to Gen. Jacqueminot but more double; fragrance is delightful. 25 cents each.

Sunset. Rich amber or old gold. A grand rose for summer bloom.

Maman Cochet. A beautiful Tea Rose, especially for outdoor blooming. It is of the Mermet or Bridesmaid type, makes an enormous growth, with rich, healthy foliage. The flowers, which are of great size, are produced on long, stout stems, are very double, extra large and full. Both buds and half-expanded flowers are simply exquisite in graceful form and beautiful coloring, which is bright rose, with shading of yellow in the center. It possesses the true Tea fragrance and the flowers are very freely produced.

White Maman Cochet. Identical with above except color, which is pure white.

Golden Gate. A magnificent rose. Large, fine flowers; color, creamy white, exquisitely tinted golden yellow and clear rose. A grand continuous bloomer exquisitely fragrant.

Meteor. A rich, dark velvety crimson everblooming rose, as fine in color as the best of the hybrid perpetuals. The flowers are of good size, very double and perfect in shape, either as buds or when fully opened; the plant is very vigorous and remarkably free flowering. A splendid sort for pot culture, and the best of all the Hybrid Teas as a bedding variety for summer cut flowers, as it retains its color well even in the hottest weather, with no shade of purple to mar its beauty.

New Hybrid Tea, Mrs. Robert Garrett. Extra large, long, beautifully shaped buds of soft, rich pink; of exquisite fragrance. A remarkably strong grower; wonderfully free flowering.

Burbank. Cherry crimson; the very deepest and brightest pink in cultivation; very hardy and a wonderful bloomer. Commences to bloom early and blooms throughout the season. 15 cents each; 4 for 50 cents.

Beaute Inconstante. Remarkable in many respects, but the most notable in its ability to change its color, varying from coppery yellow pink apricot to crimson. A constant bloomer.

Winter Gem. Is a Tea Rose of remarkably strong and vigorous growth and a prodigious bloomer all the year. It flowers all the time, particularly during the winter, hence its name. The blooms are of large size and a lovely crimson-purple color. One plant of it will produce more good roses throughout the year than any other Tea Rose grown.

Strong plants, each, 15c.; 3 for 40c. Two year old plants, each, 30c.; 4 for \$1.00, by express.

PRICES OF ALL TEA AND EVERBLOOMING ROSES.

(Except where noted.)

First size—10 cents each; \$1.00 per dozen.

Second size—15 cents each; \$1.50 per dozen.

Third size—25 cents each; \$2.50 per dozen. This size is from 4 and 5

inch pots. We have in stock nearly all varieties listed in this size.

Our selection, first size, eighteen for \$1.00.

Our selection, second size, ten for \$1.00.

Ten strong plants, from 3 inch pots, especially suited for summer bloom, for \$1.00 by express. These will give you more satisfaction than \$2.00 invested in cheap little roses

HARDY ROSES

The Hybrid Perpetuals are considered the most valuable of all roses. They are chiefly distinguished for their vigorous growth and fine large flowers, and for being entirely hardy. They are particularly valuable for permanent beds or borders in the northern or middle states. The flowers are large, often measuring five to six inches in diameter, very fragrant, and of all the colors known to the rose.

In our list of these grand flowers we have endeavored to list only the very best and most hardy sorts, and such that we know will not disappoint our customers.

Probably in no other plant, unless in Clematis, is there greater percentage of loss to the purchaser than in hardy roses. It shall be our earnest endeavor to supply our customers with the very best plants possible to grow, guaranteeing them to be in good condition when they leave our hands, but we will not be responsible for loss in growing them. If you want to be sure of every one, buy our pot grown plants, ready May 10th.

WHEN TO ORDER.

Place your order by April 1st to 10th, then you are sure to get selected plants. Don't wait till late and expect especially selected stock, unless you buy pot-grown stock.

HARDY HYBRID PERPETUAL ROSES.

GENERAL JACQUEMINOT.

Anna des Diesbach. Bright rose color, very large and showy; particularly fine in bud; flowers slightly capped. A vigorous grower.

General Jacqueminot. Rich velvety crimson, changing to scarlet crimson. A magnificent rose; equally beautiful in the bud state or open. This is the best known of all hybrid perpetuals, and is without a rival in fragrance and richness of color.

Mrs. John Laing. This rose for outdoor planting is undoubtedly the finest rose introduced for many years; entirely hardy. Beautiful soft pink, with most delicious fragrance; of exquisite shape, very double and of large size; a strong grower.

Magna Charta. Extra large, full flowers, very double and sweet; clear rose, blushed with carmine; a sure bloomer; one of the hardiest and best for general planting.

Paul Neyron. Deep shining pink. Flowers often five inches in diameter, and the buds always develop into fine, perfect roses. It is a good, strong grower.

Baron Bonnstetten. Still one of the leading dark red roses, changing to velvety maroon; very free bloomer.

Marshall P. Wilder. A rose of unusual excellence. The flowers are large, semi-globular, full and of good substance. Color, cherry rose, shaded carmine; very fragrant.

General Washington. It is one of the best hardy perpetuals for general planting. Color, bright shining crimson, very rich and beautiful; flowers large and perfectly double.

Mme. Plantier. This is the best every-day rose we know. Good for anybody or everybody at any place and at any time. The plant grows in a very fine bushy form, and produces flowers in great abundance in June. Especially desirable rose for cemetery decoration.

Perle des Blancches. A finely formed pure white rose. Occasionally shows light flesh when first opening. Beautiful shell-shaped petals, evenly arranged. Flowers of good size, perfect and of fine form and finish.

Prince Camille de Rohan. Very dark, rich, velvety crimson, passing to intense maroon, shaded black; full flowers, looking at a distance as if really black. One of the darkest roses; very handsome.

Ulrich Brunner. A splendid rose, either for garden or forcing. Is of a rich, glowing crimson scarlet color; of exquisite shape; a strong vigorous grower and free, continuous bloomer.

Vick's Caprice. Color soft, satiny pink, distinctly striped and dashed with carmine. Buds quite long and pointed, also showing the stripes and markings to advantage.

Baroness Rothschild. Of immense size and fine form, very solid and massive. Color, bright rosy pink.

Earl of Dufferin. Velvety crimson shaded rich maroon; full and fragrant.

Olio. Perfection in form, broad petals, high center, delicate satin blush with light shading of rosy pink in center; strong vigorous grower and prolific bloomer. One of the very best.

John Hopper. An old reliable and very satisfactory rose; large, regular full flower; brilliant rose, shaded rose.

Mad. Masson. A continuous bloomer; large, double; distinct bright rose.

Margaret Dickinson. The finest white H. P. rose in cultivation.

PRICES OF ALL HARDY ROSES.

Extra strong two-year-old plants, 35 cents each, \$3.50 per dozen.
Second size, two-year-old, 25 cents each, \$2.50 per dozen. Ready for shipment April 10 to May 10th. After May 10th, pot grown plants, 40 cents each; \$4.00 per dozen.

A \$1.00 COLLECTION OF HARDY HYBRID PERPETUALS.

Everybody loves Hardy Roses, but many have been disappointed by getting varieties that winter kill. We want to please our customers, and will pick out five perfectly hardy varieties, our selection, all strong, two-year-old plants, for only \$1.00, by express, at purchaser's expense.

POT CROWN HYBRID PERPETUALS.

Owing to weather conditions, dormant roses are often hard to start in the spring. This year we have prepared a fine lot of two-year-old (dormant plants, potted Feb. 1st and grown cool) of each of the preceding varieties. These plants will go right to growing and blooming as soon as planted and will give you much better satisfaction than dormant plants. 40 cents each, \$4.00 per dozen.

WINTER PROTECTION OF ROSE BEDS.

This may be done with material most convenient at hand, such as leaves, straw, light manure, street sweepings, pine and cedar boughs, etc. Large rose bushes will stand several degrees of frost, and the covering should not be put on till winter has set in and it is well to lay a few brush or pieces of wood between the plants that the air may circulate freely. You will be surprised in the spring to see how well they look, and what a wealth of bloom they will give to dazzle the eye and bewilder the brain of the fondest of all lovers—him who loves the rose.

HOW TO MAKE ROSES BLOOM.

To the question often asked, "How to make roses bloom?" we make this answer: The fact is known to all who have ever grown Roses, that most of the blooms are produced on the ends of the branches, very small flowers being produced on the lateral shoots. In the axil of each leaf is what is called a latent bud. Should the long, strong shoots or branches be placed and kept in a horizontal position, each latent bud will produce a shoot, which in turn will produce many flowers. Cut wooden hooks from the woods or hedge row, and peg the long strong shoots firmly to the ground. These branches will not only flower early and late, but will make robust wood, which can be treated in the same manner the following spring. Monthly, Bourbon and even hybrid perpetual roses can thus be made to bloom continuously, making your rose beds a constant wonder and delight to all beholders.

OTHER HARDY CLIMBING ROSES.

Baltimore Bell. White, changing to blush. Blooms in clusters.

Prairie Queen. Very hardy. Color changes from deep rose to light pink.

Express of China. There is no rose like it that will bloom for so long a time. This has been the great objection to Climbing Roses, that they bloom once and then are done. But here we have a rose that blooms continuously for over seven months of the year. Color, a shell pink. It is perfectly hardy, and is a continuous grower. Small plants, 15 cents each, 2 for 25 cents.

Price of Climbing Roses. Large two-year-old plants, 25 cents each; \$2.50 per dozen.

NEW SWEET BRIAR ROSES.

(Delightful Fragrance, Beautiful Flowers.)

Lord Penzance. The foliage of every one is as sweetly scented as the common Sweet Briar; added to this, the flowers are borne very profusely; varied in color from pale yellow to crimson. Plants are absolutely hardy. Price of New Sweet Briars—25c.; Four Varieties for 80c.

Try one of our One Dollar Boxes of Cut Flowers. Sent Postpaid Anywhere for \$1.00.

THE FOUR RAMBLERS.

Crimson Rambler. This superb novelty was originally received from Japan. The plant is of vigorous growth, making in one season shoots from eight to ten feet long. For covering buildings, trellises, etc., this superb climber cannot be excelled, while it is also magnificent in bush form. One of the striking characteristics of this rose is its remarkable color, which is of the brightest crimson, and remains so to the end, showing

CRIMSON RAMBLER.

none of the objectionable purplish tint so common in crimson roses. The flowers with which the plant is covered in the spring are produced in large trusses of pyramidal form, carrying thirty to forty flowers, which remain on the plant for a long time. The foliage is bright green and glossy, and contrasts finely with the bright crimson of the rose.

Yellow Rambler. (Aglai.) The flowers are borne in clusters, after the same manner as the Crimson Rambler, often as many as 150 blossoms in a bunch, and the trusses have the same handsome shape as to those of the Crimson Rambler. The color is decidedly yellow. The blossoms are of moderate size, cup shaped, nearly full, of very pretty form, and sweetly scented. The habit of growth is very vigorous, well established plants often making shoots of from eight to ten feet in height in a single season. It has been found to successfully withstand, without protection, a continued temperature of from zero to two degrees below.

White Rambler. (Thalia.) Of German origin. In habit of growth, foliage, manner of blooming form of flowers and hardness, it is said to be identical with Crimson Rambler, of which it is a blood relative, but the flowers are pure snow white and sweetly scented.

Pink Rambler. (Euphrosyne.) Originated by the same nurseryman who produced White Rambler, and is of the same blood. What is said of White Rambler applies equally to this, except the color of the flowers are pure shiny rose, the partially open buds being bright, light carmine, thus producing a strong and pleasing contrast. In hardness, freedom of bloom, form and color of flowers and vigorous climbing habit, this variety is fully the equal of Crimson Rambler.

PRICES OF RAMBLERS.

Small size, strong plants from two inch pots, 15 cents each; the four for 50 cents. Large size, 30 cents; four for \$1.00.

Extra strong Crimson Ramblers, four feet high, 3 years old, 50c each.

ROSA RUCOSA.

The lovely Ramanas or Rugosa Roses from sturdy bushes three to five feet in height, covered with handsome glossy green foliage and clusters of beautiful single flowers, which emit a delightful odor. They bloom nearly the whole summer, and are covered during the autumn and winter with bright red seed pods.

Rugosa Alba. White. Rugosa Rubra. Red. 30c each; the 2 for 50c.

HARDY YELLOW ROSE.

Harrison's Yellow. Perfectly hardy. Flowers double, full, and deep golden yellow in color. Blooms very freely in June. The finest hardy yellow rose grown. Strong two-year old plants, 25 cents each.

MOSS ROSES.

MOSS ROSE.

A class of Roses which are so much admired. The beauty of the flowers consists in the delicate mossy covering which surrounds the bud, and which gives to the opening flower an unique appearance.

Glory of Mosses. The open flowers are very bright and of most delicious fragrance. Color, a rich glossy pink, tinged crimson; large and globular. The buds are almost hidden with beautiful green moss. Easily grown.

Blanch Morreau. Extra fine, large, very full and fragrant. Color, a pure white, sometimes shaded with rosy blush. Elegantly mossed and very beautiful. A continuous bloomer.

Salet. Beautiful light rosy pink. Extra free bloomer.

Strong plants of the above, 35 cents each. 3 for 90 cents.

A NEW RACE OF ROSES.

Hybrids of Roses Wichuriana.

For Use in Cemeteries nothing is more beautiful and enduring for covering graves and pots in cemeteries than the Hardy Rose. It creeps along the ground almost as closely as an Ivy, and forming a dense mat of very dark green lustrous foliage.

Planted in the Rose Garden and trained upright to a stake it may be had from three to six feet high, as desired, and it will send sprays of flowers drooping downward, making a very beautiful effect.

Splendid for Covering Rock Work. It quickly adapts itself to almost any condition. Three of the smaller size and two of the larger size plants will cover a grave in one season.

ROSA WICHUARIANA.

(Hardy Memorial.)

It is of very rapid, prostrate habit of growth, quickly covering the ground with a mass of very deep, glossy green foliage. In the middle of July the flowers appear in bunches in profusion and continue all summer. Flowers about two inches across, single, creamy white, with showy masses of golden yellow anthers, and intensely fragrant. For use as a cover plant on banks, edges, or masses of rock, this is unsurpassed, quickly producing the effect desired, and this with the showiest foliage and a mass of bloom at a season when flowers are becoming scarce. Used in quantities for landscape work in parks, and no private place exists on the grounds in which it cannot be used to advantage. 15c each; 4 for 50c. Larger size, 25c; 5 for \$1.00.

The Roses named below are all seedlings of Rosa Wichuriana, bearing double flowers—Pink Roamer and Jersey Beauty excepted. They are interesting and valuable. While not so closely prostrate in habit as the parent, yet they creep naturally, and are exceedingly useful for covering banks, also for use as hardy climbing plants.

Evergreen Gem. Flowers double, yellow buff in bud, opening to almost white; two or three inches in diameter.

Gardenia. Buds bright yellow; open flowers, cream color, and three to three and one-half inches in diameter; delightfully fragrant.

Jersey Beauty. Single; three inches in diameter; pale yellow, covering the plant entirely; very fragrant.

Pink Roamer. Single; over two inches in diameter; a bright rich pink, with a large silvery-white center and orange-red stamens, producing a most charming effect.

South Orange Perfection. Double; soft blush changing to white; about one and one-half inches in diameter.

Triumph. This may well be called the *Double Memorial Rose*, as it preserves the color of the parent, with its characteristics of growth and foliage; flowers are double. They are produced in clusters of from twelve to eighteen flowers in each cluster on small side shoots.

Universal Favorite. A fitting companion to the Double White Memorial Rose; identical in growth; double flowers one and one-half to two inches in diameter, of a soft, light pink, and very fragrant.

Price of New Wichuriana Varieties.

Small plants, 15 cents each; four for 50 cents. Large size, 25 cents each.

GENERAL LIST OF HARDY SHRUBS, VINES, PLANTS, ETC.

Ready for Shipment April 15th to May 1st. Send in your orders as early as possible.

We are pleased to note the increased interest taken in this line of plants. Nothing is more beautiful on the lawn, or in the flower garden, and all that we list are of the easiest culture and perfectly hardy.

HARDY CLIMBING PLANTS.

Ampelopsis Veitchii. (Boston Ivy.) A beautiful hardy climbing plant. This is one of the finest climbers we have for covering walls, as it clings firmly to the smoothest surface, covering it smoothly with over-lapping foliage, giving it the appearance of being shingled with green leaves. The color is a fresh deep green in summer, changing to the brightest shade of crimson and yellow in autumn. It is quite hardy and becomes more popular every year. Strong plants, 15 cents each; 4 for 50 cents; larger plants, 25 cents each; 5 for \$1.00.

Quinquifolius. (Virginia Creeper, or Woodbine.) A native vine of rapid growth, with large, luxuriant foliage, which in the autumn takes on the most gorgeous coloring. 15 cents.

Bignonia Radicans. (Trumpet Creepers). 25 cents each.

Cinnamon Vine. A fine hardy climber. The vine is very rapid grower, producing flowers of a cinnamon fragrance; therefore called "Cinnamon Vine." 10 cents; 12 for 75 cents.

CLEMATIS.

They are perfectly hardy and of rapid growth, attaining a height of fifteen feet and blooming the greater part of the summer and fall. The effect produced by a well grown plant when in bloom is grand.

SPECIAL NOTICE—On account of the brittleness of the bark on Clematis it cracks very easily, and many people believe the plant to be permanently injured, when such is not the case. We wish to say, also, that we examine all plants carefully before shipping, to see that they are in good condition, and if they die after being planted, as must sometimes happen, we do not agree to replace them.

CLEMATIS PANICULATA.

The best of all hardy climbers. Is a rapid grower and perfectly hardy; showy foliage; thousands of sweet scented flowers on a single plant. This is one of the most desirable, handsomest and hardiest of our garden vines and it is long lived and easy to grow and manage.

It is one of the very best of vines to grow near the house, as it is free from insects, and remains neat looking throughout the whole summer. It will grow against any outbuilding, trellis, over any place, up a pole, pillar, or stump. The flowers are of medium size, pure white, born in immense sheets, and of a most delicious and penetrating fragrance. The flowers appear late in September, at a season when very few other vines are in bloom. The extreme rapidity of growth, the showy foliage, beautiful and fragrant flowers, the entire hardihood, serve to make this one of the very choicest of recent introductions. 20 cents each, three for fifty cents. Extra large, field grown roots; 40 cents each, three for \$1.00, postpaid.

Large Flowering Varieties.

Jackmanii. Deep violet purple. The finest of its kind.

Henryii. Pure white. One of the best.

Dutchess of Edinburgh. One of the best double whites. Of vigorous habit, very free blooming and deliciously fragrant.

Mad. Ed. Andre. Single. Crimson, with no purple shadings. Is called the crimson Jackmanii.

Mad. Baron Viellard. Called the Rose Flowered Jackmanii. One of the strongest, most vigorous and free-blooming varieties of Clematis. The flowers are very large, of perfect form; light rose with lilac shadings.

Gypsy Queen. One of the finest of the dark purple varieties.

PRICE OF CLEMATIS.

Strong, 2-year-old pot grown, 50 cents each.

CHINESE MATRIMONY VINE.

A vigorous growing, hardy, climbing vine that may be used anywhere that a vine is needed for training to trellis, fence or wall. Every new shoot becomes filled with small purple flowers, which are remarkably handsome, and are followed by brilliant scarlet berries nearly an inch long. Each 15c.

APIOSTUBEROSA.

Ten cents each, three for twenty-five cents.

WISTERIA.

This is one of the most popular of our hardy vines, growing very rapidly, climbing to a height of fifty feet or more. When in bloom it is truly magnificent. It flowers in early spring in long drooping racemes resembling in size and shape a bunch of grapes.

Chinese. (Sinesis). Flowers in clusters; pale blue. Sometimes gives second crop of flowers in the fall. 20 cents each.

Sinesis Alba. Flowers borne in long, drooping clusters, as in the blue variety. Pure white color, sometimes tinted light blue, making a most striking and elegant contrast. 50 cents each.

HONEYSUCKLES.

Halleans. Color white, changing to yellow; very fragrant. Blooms from June to November. 15c each; 3 for 40c.

Scarlet Trumpet Strong rapid grower. Blooms very freely the entire season. Bright red trumpet-shaped flowers.

Yellow Sweet. (Flava). This is a grand climber and a beautiful plant. The flowers are a bright yellow and orange; fine for porches and pillars.

Japan Golden-Leaved. (Aurea Reticulata.) A handsome and desirable variety with variegated foliage; yellowish white flowers

Chinese Evergreen. Red, yellow and white variegated flowers; very fragrant; foliage very dense and dark green.

Price of Honeysuckles. Small pot plants, 10 cents each, 5 for 40 cents; large, out door grown, 25 cents each.

HARDY PERENNIAL PLANTS

THOSE THAT DIE TO GROUND.

DOUBLE WHITE ANEMONE.

Whirlwind. 20 cents each.

ACHILLEA THE PERLE.

As a summer bloomer is a decided acquisition; flower of purest white; fine for cemetery planting. Small plants 10 cents each, three for 25 cents. Strong clumps 25 cents each.

AQUILEGIAS.

(Or Columbine.)

We offer a choice collection, including the pure white and the deep blue Hyacinth flowered. 15 cents each; 2 for 25 cents.

CAMPANULA.

(Or Canterbury Bell.)

20 cents each.

CHRYSANTHEMUM MAXIMUM.

Small, 10 cents each. Large, 20 cents each.

BURBANKS SHASTA DAISY.

(See Novelties.)

DICENTRA SPECTABILIS.

(Or Bleeding Heart.)

20 cents each.

COREOPSIS LANCEOLATA.

Bright golden yellow. 10 cents each; 3 for 25 cents.

DELPHINIUM.

(Perennial Larkspur.)

15 cents each; 4 for 50 cents.

DAY LILY.

White and blue. 25 cents each;

FOXGLOVE.

15 cents each; 2 for 25 cents.

A porch is unattractive without plenty of vines.

CYPSOPHILIA ELEGANS.

(Or Baby Breath.)

15 cents each; 2 for 25 cents.

HYACINTH CANDICANS.

5 cents each.

HARDY HIBISCUS.

Crimson Eye. 25 cents each.

HOLLYHOCKS.

All colors in finest mixture. Large plants, 20 cents each; six for \$1.00. Small plants, 10 cents each; \$1.00 per dozen.

LILY OF THE VALLEY.

LILY OF THE VALLEY.

Clump, 25 cents each.

JAPAN IRIS.

(Iris Koempfer.)

The grand effect of these in the hardy border cannot be surpassed. The flowers are of enormous size, averaging from eight to ten inches across, of charming combination of color, the leading being white, crimson, rose, lilac, lavender, violet and blue; each flower usually representing several shades, while a golden yellow blotch, surrounded by a halo of blue or violet at the base of the petals, intensifies the coloring. They are perfectly hardy, flower in the greatest profusion in July and August, and attain the greatest perfection if plentifully supplied with water while growing and flowering. We have twelve of the finest varieties under number. 15 cents each, 4 for 50 cents; 12 for \$1.25. Other varieties see page 3.

PINKS.

(Florists.)

PINK.

They are more dwarf than the Carnation, growing only about one foot in height. The plants are entirely hardy; flowers very double.

Alba Fimbriata. Fine, hardy white pink; of good size; fine fragrance and splendid bloomer qualities, dwarf habit.

Colored Varieties. We have a nice assortment of five varieties.

Price of Hardy Pinks.—Small size, ten cents each, three for twenty-five cents, one dollar per dozen.

HARDY PHLOXES.

Few plants give better satisfaction to the amateur than hardy Phloxes. They thrive in any ordinarily rich soil. The ease with which they are cultivated, their entire hardiness, and the extended season of blooming, combined with the varied and beautiful coloring, make them particularly valuable for garden planting. We offer a carefully selected collection of finest named varieties under number.

1. White, pink center.
2. Very fine, deep pink.
3. Purple.
4. White, dark center.
5. Clear rosy pink.
6. Fine light pink, dark edge.
7. Deep mazona pink.
8. Light pink, shaded toward edge.
9. White, splashed purplish maroon, dark center.
10. Light pink, dark eye.
11. Purplish carmine, dark center, white outside.
12. Light pink, splashed white, edge lighter.
13. Clear cherry red, dwarf. A grand showy variety.
14. Mottled purple, outside white.
15. Clear white.
16. Purplish crimson. Small pot Plants 10 cents each, 3 for 25 cents; set of 16 for \$1.00; large 2 year old plants 30 cents each.

PLATYCODON GRANDIFLORA.

(Or Blue Star Flower.)

Small plants, 10 cents each; 3 for 25 cents.

PÆONY.

Splendid well-known tuberous rooted hardy plants.

Double Red. Double White. Double Pink. Strong roots, 25c each.

New Improved Varieties Pæonies.

- C. Callot.** Light rose changing to white.
Clarissa. Rosy pink.
M. Henrii. White with creamy tinge.
Phrynee. Pinkish white, center yellow.
Rubra Triumphant. Deep crimson.
Improved White. A grand early white, very large.
Fern Leaved. We have several varieties of the beautiful Fern Leaved that by accident were mixed. They are different from any of above. Price of new varieties of Pæonies. 40 cents each, 3 for \$1.00.

RUDBECKIA GOLDEN GLOW.

A glorious new hardy herbaceous plant, and one that should find a place in every garden. It is of fine habit, vigorous growth, with early, continuous and immense blooming qualities. It will be found excellent also for cut flower purposes. The stems are long and gracefully poised; the foliage is abundant and ornamental. It attains a height of from six to eight feet, and a small plant set out in the spring will produce hundreds of blossoms during August and September, each one as large as a fair-sized Chrysanthemum. 10c each; three for 25 cents; 12 for \$1.00.

SPIREA JAPONICA.

Spirea Japonica. One of the finest of hardy garden plants. When in flower the plants are from twelve to eighteen inches high. The flowers are white, borne on feathery like spikes. Used with other flowers in bouquets or vases, they are really beautiful. It is extensively used for forcing for winter flowers by florists. 20c each.

STACHYS LANATA.

A Beautiful silvery leaf perennial especially suited for borders. Is similar to the Dusty Miller but foliage is more leathery. 15c each, \$1.50 per doz.

YUCCA FILAMENTOSA.

A tropical looking plant with long narrow leaves that remain green the entire year. It throws up a strong flower stem in the summer three or four feet high, bearing a large spike of creamy white, bell shaped flowers, that retain their beauty a long time. 20 cents each; strong roots, 35c each.

HARDY SHRUBS.**ALTHEA.**

Rose of Sharon. Unsurpassed by anything in the Hardy Shrub line for freedom of bloom or range of color. From midsummer until frost, when few other shrubs are in bloom, the Althea is the most handsome, with its large camellia like flowers of the most varied and beautiful shades. Double White and Double Pink, 25 cents each.

DUETSIA.

Remoinei. New, flowers pure white, produced in broad based cone shaped heads of 20 to 30 flowers each.

Gracillis. A charming, fine, small shrub, suitable for pot culture. Perfectly hardy; a profuse bloomer; delicate small white flowers. 20 cents.

Crenata, fl. pl. Flowers double, pinkish white, in spikes five inches long. One of the most satisfactory shrubs, tall and of rapid growth; blooms first season planted. 25 cents each.

Wateri. A grand new variety; very large flower; robust grower. 20c.

FLOWERING ALMOND.

White, 25 cents. Pink, 25 cents.

SPIREA.

ANTHONY WATERER.

Anthony Waterer. It outshoes all Spireas in brilliancy of color. A bright crimson. It is also much dwarfer and denser of growth. When scarcely three inches high it begins to bloom and thereafter it is seldom out of flower. As a house plant nothing can equal it. In the garden it will make a plant three feet high and wide, and will be covered with flower heads six inches across. It is also perfectly hardy and will stand the most severe winter with slight protection. Small size, 15 cents each; Large size, 25c each.

VAN HOUTTEL.

Van Houttel. The most showy of all the Spireas, and one of the very best flowering shrubs in cultivation. The plant is a rather tall upright

grower, with long slender branches that droop gracefully with their weight of foliage and flowers. Flowers pure white in great clusters and whorls, forming cylindrical plumes two feet long. Few shrubs present a more charming appearance. It blooms freely when very small. New and fine. 15 and 25 cents each.

Prunifolia. Blooms in May, pure white, double flowers, very showy. 20 cents.

Douglasii. 20 cents.

HYDRANGIA.

HYDRANGIA—PANICULATA GRANDIFLORA.

Paniculata Grandiflora. Tens of thousands of these notable Summer and Autumn flowering shrubs have been sold the past few years and the demand is still good. They are absolutely hardy grow in any soil and bloom the same year they are set out. They flower abundantly, bearing immense panicles of bloom, white at first and turning to rose at autumn. To make a fine specimen the soil should be as carefully prepared as for any fine shrub. Annual shortening of the branches tends to increase the size of the flowers. One-year-old, out-door grown, 15c each; four for 50 cents. Large two-year-old, 25 cents each; five for \$1.00. Extra large, 35 and 50 cents each.

LILACS.

White or Purple. 15 cents each.

Mad. Lenioine. Double white, very large. 25 cents.

Virginite. New double, soft rose. 35 cents.

M. LaMaye. 25 cents.

SNOWBALL.

Japan Snowball. (*Viburnum Plicatum*.) This Japanese variety of the old-fashioned snow-ball is one of the most valuable of our hardy shrubs. Forms an erect, compact shrub, 6 to 8 feet high; it blooms in early June, and for a long time is a solid mass of white, the plant being completely covered from the ground to the top of the branches with large balls of flowers as white as snow. Large plants, 35 cents; three for One Dollar.

Viburnum Sterillis. (Old Fashioned Snowball.) Each, 15 cents; 2 for 25 cents. Large plants, 2 to 3 feet high, by express, 25 cents.

SYRINGA.

Beautiful free flowering shrubs, bearing large panicles of pure white fragrant flowers. Very strong growers. 15 cents each. Large size, 25 cents each.

WEIGELIA.

Rosea. An elegant shrub with fine rose colored flowers. 20c each.

Alba. White. 20 cents each.

Look over our entire Catalogue, before sending in your order.

SMALL FRUIT DEPARTMENT.

CURRENTS.

North Star. Very vigorous grower of large size; bright red and best flavor.

Fay's Prolific. An excellent red.

White Grapes.

Black Naples.

Price—Strong 2 year-old plants, 10 cents each; four for 25 cents; 75 cents per dozen.

GOOSEBERRIES.

Downing. Largest of all our native gooseberries. Strong 1-year-old plants, 10 cents each; four for 25 cents; 75 cents per dozen.

GRAPES.

Concord and Worden. 10 cents each; \$1.00 per dozen.

Delaware. 15 cents each; \$1.50 per dozen.

RASPBERRIES—(Black).

Gregg, Palmer Seeding and others. 50 cents per dozen; \$2.50 per hundred.

RASPBERRIES—(Red Fruited).

Turner. 50 cents per dozen; \$2.00 per hundred.

STRAWBERRIES.

Crescent, Warfield, Michael's Early, Black Hawk Seedings and others; 20 cents per dozen, 80 cents per hundred, \$6.00 per 1,000. For general use would recommend the Crescent fertilized with Black Hawk seedings.

BLACKBERRIES.

Snider. 50 cents per dozen; \$2.00 per hundred.

INSECTICIDES, FERTILIZERS, SUPPLIES, TOOLS.

Prices Net Cash. No Premiums or Discounts.

If by Mail, Add Fifteen Cents.

Whale Oil Soap. The best soap in existence for washing Ivies and all hard wooded plants subject to scales; will also kill other kinds of insects. One-half pound, 15 cents; one pound, 25 cents.

Walker's Excelsior Brand Fertilizer. A new food for plants. One pound package sufficient for twenty-five plants for one year. Very easily applied. One pound package, 25 cents; one-half pound package, 15 cents. If by mail add 15 cents per pound.

Pure Bone Meal. By mixing a small quantity with soil for your plants will greatly add to their beauty. One pound, 10 cents; 5 pounds, 30 cents; 10 pounds, 55 cents; 25 pounds, \$1.15.

Prepared Soil. Well mixed. Peck, 20 cents; bushel, 75 cents; barrel, \$2.00.

Flower Pots. 2-inch, 2 cents each, 20 cents a dozen; 3-inch, 3 cents each, 30 cents a dozen; 4-inch, 5 cents each, 50 cents a dozen; 5-inch, 7 cents each, 70 cents a dozen; 6-inch, 10 cents each, \$1.00 a dozen; 7-inch, 15 cents each, \$1.50 a dozen. Saucers for same, one-half price for pots.

Skolly's Rubber Spring Sprinkler. Unequalled for sprinkling plants, clothes, etc. Smallest size, thirty cents; second size, seventy-five cents; largest size, one dollar. If by mail, add 10 cents for postage.

CHRISTMAS DECORATIVE GOODS

To Dealers in this line of goods:

Right here lies our ability to serve you faithfully and well. We have the best of freight, express and telegraphic facilities, insuring prompt shipment and low rates, and we can give you very low prices for first quality stock. Write us for what you want, as we carry a big stock.

RETAIL PRICE LIST.

Mistletoe, per pound, 50 cents.
Wreathing, per yard, 10 cents; 20 yards, \$1.50; 100 yards, \$5.00. Lighter grade, \$4.00 per 100 yards.

Bouquet green, for decorating, 12 cents per pound, 12 pounds for \$1.25.

Christmas Trees—Small, 25 cents each, larger size, 50 cents to \$1.00. Extra large, for churches, \$2.50 to \$4.00 each.

Holly, per pound, 25 cents; 5 pounds for \$1.00.

Holly Wreaths, 25 cents each; 5 for \$1.00.

REMEMBER YOUR FRIENDS.

As you look over our list of seeds and plants, do you not call to mind some flower-loving friends to whom you would like to send a reminder of your friendship? No more beautiful gift can be made such a one, and one that will be a loving reminder of the giver for a long time. Send your card that we may enclose it with a package.

Bulbs for Fall and Winter Blooming.

READY IN SEPTEMBER AND OCTOBER.

Hyacinths. (Unnamed.) *Single*, white, blue, rose, red, yellow. *Double*, white, blue, rose, red and yellow. 5 cents each; 50 cents per dozen; \$3.75 per 100. (If by mail add 1 cent each.)

Hyacinths. (Named.) Very best standard varieties, all shades, 12 cents each, \$1.40 per dozen. (If by mail, add 1 cent each.)

Tulips. (Separate colors.) *Double*, white, yellow, pink, red and striped. *Single*, white, yellow, pink, red and striped. 20 cents per dozen, \$1.50 per 100, prepaid. (Add 5 cents per dozen if by mail.)

Tulips. Mixed. All colors. *Single* or *double*. 15 cents per dozen; \$1.00 per 100. (Add 5 cents per dozen if by mail.)

Tulips. Byblooms—Late, mixed, 25 cents per dozen; Bizzares—Later mixed, 25 cents per dozen; Parrot—Mixed, 25 cents per dozen.

Crocus. Separate colors, white, blue, yellow, striped, 12 cents per dozen, 75 cents per 100, prepaid.

Crocus. All colors mixed; 10 cents per dozen, 60 cents per 100, prepaid.

Snowdrops. *Single*, 20 cents, *double* 40 cents per dozen, prepaid.

Chinese Sacred Lilly. 10 cents each, 3 for 25 cents, 12 for \$1.00. (If by mail add 5 cents each.)

LILLIES.

Harrissi, or Easter Lilly. 1st size, 10 cents each, 3 for 25 cents; 2nd size, 20 cents each, 3 for 50 cents; 3rd size, 30 cents, 4 for \$1.00.

Longflorum. 15 cents each, 2 for 25 cents.

Auratum. 20 cents each, 3 for 50 cents.

Album. 20 cents each, 3 for 50 cents.

Rubrum. 20 cents each, 3 for 50 cents.

Jonquil Campanette. 2 cents each, 20 cents per dozen.

NARCISSUS. (If by mail add 1 cent each.)

Paper White Grandiflora. 3 cents each, 4 for 10 cents, 25 cents per dozen.

VonSion. Double yellow. 4 cents each, 40 cents per dozen.

Trumpet Major. 3 cents each, 30 cents per dozen.

Mixed Trumpet. 3 cents each, 25 cents per dozen.

Other Varieties Narcissus and other Bulbs. Prices on application.

Sulpho - Tobacco Soap.

A SUPERIOR, INEXPENSIVE, INVALUABLE

Insecticide and Fertilizer

Giving new life to Plants.

Non-injurious to the tenderest growth;

Absolutely safe and convenient to handle.

Kills all insect life in the window-garden.

Unsurpassed for rose bushes. For domestic purposes, it is valuable as an exterminator of moths, cockroaches, carpet bugs, and is a superior wash for dogs and all animals. Relieves horses and cows from the torment of flies. Prevents poultry lice. Every insect will succumb to this Insecticide. Send for a trial cake.

The Cost is Trifling.

10 Cents—3-oz. Cake makes 1½ gallons prepared solution. Mailed, postpaid, for 13 cents.

20 Cents—8-oz. Cake makes 4 gallons prepared solution. Mailed, postpaid, for 28 cents.

Try our Collection of Sweet Peas, Nasturtiums, Pansies and Asters.

GENERAL INDEX.

Miscellaneous.

Special Collection	8
Small Fruit Department	36
Insecticides	36
Tools	36
Christmas Decorative Goods	36

Flower Seeds.

Allegheney Vine	12
Ageratum	12
Alyssum	9
Antirrhinum	12
Asters	2-9-10
Balsam	12
Browalia	12
Calendula	12
Canary Bird Flower	12
Candytuft	10
Cannas	12
Carnation	10
Castor Bean	12
Centurea	12
Cineraria	12
Coleus	12
Convolvulus	12
Cosmos	12
Coxcomb	12
Cyclamen	12
Cypress Vine	12
Daisy	12
Delphinium	12
Dianthus	10
Escholtzia	12
Everlastings	12
Gourds	12
Godetias	12
Hollyhocks	12
Japanese Hop	12
Lobelia	12
Marigold	10
Mignonette	10
Moonflower	12
Morning Glory (Imperial Japanese)	10
Myosotis	12
Nasturtium	1-10
Nicotinia	12
Pansy	2-11
Petunia	11
Phlox	11
Poppy	11
Portulaca	12
Primula	12
Salvia	12
Smilax	12
Stocks	12
Sweet Peas	2-11-12
Sweet William	12
Verbena	12
Zinnia	12

Bulbs.

Amaryllis	13
Apios	13
Begonias	13
Caladium	13
Cinnamon Vine	14

Ismine	14
Gladiolus	13
Gloxinia	14
Hyacinthus Candicans	14
Lilies	14
Maderia Vine	14
Milli Biflora	14
Oxalis	14
Spotted Calla	13
Tigridias	14
Tuberose	14
Zephranthes	14

Cut Flowers.

Cut Flowers	1-8

Plants.

Abutilon	3-5
Ageratum	15
Alternathas	16
Alyssum	15
Araucaria Excelsa	16
Asparagus	15
Azaleas	15
Begonias	16
Brachycome	27
Caladium	8
Callas	17
Cannas	3-16-17
Carnations	5-6-17-18
Chenille Plant	18
Chrysanthemums	6-19
Coleus	3-20
Crotons	18
Cupe	18
Cyclamen	18
Cyperus	18
Dahlias	20-21
Daisy	2-20
Dracena	20
Ferns	21
Feverfew	21
Ficus Elastica	22
Forget-Me-Not	22
Fuchsia	3-22
Geraniums	7-22-23
Heliotrope	23
Hibiscus	23-24
Hydrangea	23
Impatiens	3
Japan Cedar	24
Lantana	3-24
Manettia Vine	24
Marguerite	24
Mexican Primrose	26
Moon flower	7-24
Otaheite	24
Oxalis	24
Palm	25
Pandanus	24
Pansy	25
Pelargonium	26
Petunia	26
Primrose	25
Primula	24
Roses	4-5-29-30-31-32

Russelia	26
Salvia	5-26
Sansevieria	26
Smilax	27
Swansonia	27
Tradescantia	27
Verbena	27
Vinca	27
Violet	27

Bedding Plants.

Page	27

Aquarium Plants.

Page	27

Hardy Shrubs.

Achilea	33
Almond	35
Althea	35
Ampelopsis	33
Anemone	33
Apios Tuberose	33
Aquilegias	33
Bignonia	33
Campanula	33
Chinese Matrimony Vine	33
Chrysanthemum	2-33
Cinnamon Vine	33
Clematis	8-33
Columbine	2
Coreopsis	33
Daisy	2
Day Lily	33
Delphinium	33
Deutsia	35
Dianthus Plumaris	34
Dicentra	31
Everlasting Pea	2
Foxglove	33
Gypsophila	34
Hibiscus	34
Hollyhocks	34
Honeysuckle	33
Hyacinthus Candicans	34
Hydrangea	35
Iris	3
Larkspur	3
Lilac	35
Lily of the Valley	34
Paeony	34
Phlox	34
Pinks	34
Platycodon	34
Rudbeckia	34
Snowball	35
Spirae	34-35
Stachys Lanata	35
Syringea	35
Tritomas	3
Weigelia	35
Wisteria	33
Yucca	34

Other varieties Plants (not indexed) see Page 28.

CARNATION—MRS. HIGINBOTHAM.