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## H. H. BERGER 2 CO. TESTED FLOWER SEEDS FOR ALL GARDENS



Imported and Domestic Bulbs and Plants


No. 47 Barclay Street, New York, N. Y.

# CONCERNING ORDERS and FILLING SAME 

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Non-Warranty-H. H. Berger \& Co. give no warranty, express or implied, as to description, quality, productiveness, or any other matter, of any Seeds, Bulbs or Plants they send out, and they will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

No charge is made for boxes or packing. All goods are F. O. B. New York City.
We send to any part of the United States all seeds quoted in this Catalogue at packet, ounce, quarter pound, half pound and pound rates by mail or express free of expense to the purchaser.

We deliver free, by mail, in Canada, all Flower Seeds in packet, ounce or quarter pound lots. For seeds in larger quantities customers should remit 16 cents per pound to cover postage.

Most of the bulbs, plants and seeds on this list are imported from distant countriesJapan, Europe, Australia, etc. - therefore it requires some time for the order to be transmitted, to be collected there, and received here by us. Hence it is indispensable that we should have early orders.

Write us at any time on any points on which you wish information. We will cheerfully give estimates on any article we furnish, and point out anything desired in our line. Address all letters to

## Berger's Tested Flower Seeds

We have every variety of seed tested by an expert before sending it out, thus enabling us to guarantee to our customers the best in the seed line.

ABUTILON. Bloom the first Summer from seed sown early. They are very fine for pots or in the open ground. They form handsome bushes with bell-like, hanging flowers in brilliant colors.
Dwarf Fireball. Bright scarlet. 12 seeds $10 c ., 100$ seeds 50 c .
Snowball. Pure white. 12 seeds $10 c$., 100 seeds 50 c .
Choice Mixed. 12 seeds 10 c., 100 seeds 50 c. ACROCLINIUM (Everlasting, or Straw Flower). Produces starlike white and rose flowers. Invaluable for Winter bouquets. Pkt. 5 c .
ACHILLEA, The Pearl. Flowers borne in great profusion the entire Summer on strong, erect stems. Color pure white. Unexcelled as a cut flower. Pkt. 5c.
AGERATUM. Blooms first season from seed. One of the most beautiful annuals. Invaluable for bouquets, borders, edging, bedding or massing. Bloom continuously through the hottest summer, forming masses of richest bloom.
Mexicanum. Rich blue; 2 feet. Pkt. 5c.
Imperial Dwarf Blue. Pkt. 5c.
Mauve Beauty. Exquisite heliotrope tint. Pkt. 10c.
Dwarf White. New. With immense trusses of snowy white flowers; exquisite. Pkt. 10c.
Princess Victoria Louise. New. Light blue with white center; compact and very floriferous. Pkt. 5c.
ALYSSUM Benthami (Sweet Alyssum). Wellknown pure white flowering compact plant; is the delight of the amateur and florist. Blooms quickly from seed under almost any condition. Has delightful fragrance. Invaluable for bouquets. Pkt. 5 c.
Little Gem. This sort forms literally a carpet of snowy fragrance, so densely are the sweet flowers produced. Extra fine strain. Pkt. 5c.
Saxatile (Gold Dust). Perennial. Fine for rockwork. Showy golden yellow flowers. Pkt. 5c.
AMARANTUS (Love-lies-Bleeding). All Amarantus are especially fine for tall borders or groups where striking effects are desired. The foliage is of many brilliant shades of green, golden yellow and red.
Caudatus. Red. Pkt. 5c.
Superbus. Coleus-leaved. Pkt. 5c.
Tricolor splendens (Joseph's Coat). Red, yellow and green; very showy. Pkt. 5c.
Melancholicus ruber. Bronze foliage. Pkt. 5 c .
AMPELOPSIS Veitchii (Boston Ivy). Hardy perennial. One of the best known popular vines. Foliage glossy green in Summer, turning to the most beautiful colors in Fall. Needs no fastening, climbing the smoothest walls without support. Easily grown from seed. Pkt. 10c.


## Anemone (Wind Flower)

ANENONE coronaria (Wind Flower). One of the very earliest of Spring flowers. White and rose. Pkt. 5c.
Sylrestris. Double white; hardy perennial. Pkt. 5c.
ANTIRRHINUM majus (Tall Snapdragon). The Antirrhinums are one of the best known old-fashioned flowers, the exquisite velvetiness and rich coloring making it an indispensable adornment for the garden. We list only the very choicest of them. Splendid large-flowering new sorts.
Pure White.
Crescia. Dark scarlet.
Copper Color.
Defiance. New fiery scarlet.
Firefly. Scarlet and yellow, with golden throat.
Butterfly. Beautifully striped.
Roseum. Exquisite rose.
Golden Crown. Shining yellow.

## Finest Tall Mixed.

Qucen Victoria. The very best giant white grown.
Black Prince. Giant flowering; almost black. Any of the above, per pkt. 5c. each.
ANTIRRHINUM nanum (Dwarf Sorts). These are new sorts of this glorious variety, and form dense bushes about 18 inches high, being covered throughout the entire season with rich, brilliant flowers.

ANTIRRHINUM NANUM-Dwarf Sorts - Continued.
Fairy Queen. Fiery rose, with golden orange lips and white throat. Pkt. $25 c$.
Gloriosum. New carmine purple, with white throat and white bordered lips. Pkt. 25 c.
Gold-Orange. Bright golden orange. Pkt. 25 c.
Queen of the North. Purest white. Pkt. 25 c . These four colors form a bed of loveliness unequaled. Valuable for cut flowers.
Finest Mixed Sorts. Pkt. 10c.
AQUILEGIA (Columbine). One of the finest hardy perennials in existence. The colors vary in greatest profusion from pure white, yellow, scarlet, azure blue, purple and red. Very fine for cut flowers.
Chrysantha. Golden yellow. Pkt. 10c.
Pure White. Pkt. 10c.
Cocrulea. From the Rocky Mountains. A most exquisite form of Columbine of a color varying from the most delicate azure to a deeper shade of blue. Easily grown from seed. Hardy. Pkt. 10 c .
Single Mixed. Pkt. 5 c.
Double Mixed. Pkt. 5 c .

ASPARAGUS. No ather species of greenhouse plant has such an extensive use for all manner of decorative purposes as the various forms of Asparagus.
Plumc:sus. The original form of the type. Strong grower, with long vines. 10 seeds 10 c .
Plumosus robustus. Makes an exceedingly strong and rapid growth. Splendid for decorative purposes. 10 seeds 25 c .
Plumosus nanus. A more delicate species, and one too well known to need description. 10 seeds 20 c .
Decumbens. A very pretty species; especially valuable for baskets, cutting delicate sprays. 10 seeds 20 c .
Scandens defexus. Bluish green; very fine. 10 seeds $\$ 1.00$.

Comorensis. A distinct species; fine for fern dishes. 10 seeds 30 c .
Sprengeri. The well-known sort. 10 seeds 10 c .

## ASTERS

SEMPLE'S GIANT BRANCHING. Remarkable for their vigorous growth, profusion and size of bloom, large, double, borne on stifi stems.
White, Rose Pink, Lavender, Red or Crimson, Purple, Daybreak, Light Blue. Packets 5c. each.
VICTORIA GIANT BRANCHING. Considered the cream of all branching Asters. The plants grow from 16 inches to 2 feet high, bearing immense curled and twisted flowers on long, stiff stems, resembling the finest Japan chrysanthemums.


Semple's Glant Branching Aster

Snow White. White turning to Rose, White turning to Azure Blue, Peach Blossom, Rose, Fiery Scarlet, Shining Blue Black, Light Blue and White, Blood-Red, Dark Blue and White, Deep Rose. All colors Victoria Mixed. Packets 10 c . each.
HOHENZOLLEIiN. These are the finest type of the Ostrich Feather sorts. Much larger than Comet, petals longer and more twisted, produced in greatest abundance; borne on long stems, which makes them invaluable for cut flowers.
Earliest-flowering White. This is considered the finest white ever introduced. Long stems, 18 to 24 inches high. The flowers measure from 6 to 8 inches across, very double, curled, and resembling the largeflowered white chrysanthemum. Pkt. ?0c.
Rose. Pkt. 15c.
Lavender. Pkt. 15 c .
EXIIBA-EARIY HOHENZOLIERN ASTER, SAIMON IROSE. This strain commences to flower even earlier than the Queen of Market; first flowers open July 1 , and measure double the size of the Queen. Plant of bushy habit, long, stout stems. The color an exquisite salmon rose. Pkt. 15 c .
DWARE IIOIIENZOLLERN ASTER, ROSE. Flowers very large, perfectly double, petals being curled and twisted. There is no other strain of Asters producing flowers of such perfection and size with such dwarf habit, the plants attaining only a height of 6 to $;$ inches. A grand novelty for growing in pots, as well as for beds and borders. Pkt. 25c.
'IRUFEAUT'S PEIEFECTION PAEONIAFLOWERED. Very large double flowers 22 inches high.
Snow White, Pink, Deep Rose, Crimson, Amethyst Blue, Blue Black, Purplish Violet, Azure Blue and White, Fiery Scarlet, Blood red, Crimson and White, Dark Rose and White. Packets 10c. each.

ASTERS-Continued
GIANT COMET. A very beautiful tall-growing sort, is to 20 inches high. Long, twisted petals.
White, Sulphur Yellow, Salmon Rose, Dark Blue and White, Rose and White, Carmine, Azure Blue, Peach Blossom. All colors mixed. Packets 10c. each.
SUNLIGHT. Sulphur yellow. Pkt. 20c.
All Colors Mixed. Pkt. 5c.
QUEEN OF MARIET. Very early-flowering; 20 inches high.
White, Daybreak, Rose, Crimson, Fiery Scarlet, Light Blue, Dark Blue. All Colors Mixed. Packets 10c. each.
BETTERIDGE'S SULPHUR YELLOWV. Pkt. 5c.
PURITY. One of the very best white. Pkt. 10 c .
DWARF CHRYSANTHEMUM-FLOWVERED. Height, 9 to 12 inches.
White, White, changing to Rose, Flesh Color, Brilliant Rose, Blush Pink, Fiery Scarlet, Lavender, Carmine, Light Blue, Dark Blue, Purple. All Colors Mixed.

Packets 10c. each.
Ostrich Feather. Large flowers, with very long, loose petals curled and twisted. The most graceful of all Asters. Splendid cut flowers.
White, Light Yellow, Malmaison Pink, Salmon Rose, Rose, Azure Blue, Dark Blue, Crimson. All Colors Mixed.

Packets 10 c . each.
BALS.AMS (Lady's Slipper). Large flowers. Pure. Pkt. 5c.
Extra Perfection Double-Flowered. Pure white; unequaled. Pkt. 5c.
Double IRose, Crimson, Scarlet, Peach Blossom, Lilac. Each color separate. Pkt. 5c.


Tuberous Rooted Begonia


White Comet Aster

BALSAMS-Continued
Double Rose-flowered. All colors mixed. Plit. 5c.
Double Dwarf Mixed. Pkt. 5c.
BEGONIA. Single Tuberous-rooted. All colors. Plit. 10 c .
Double Tuberous-rootcd. All colors. Pkt. 10 c .
The sorts Semperflorens are the very best bedding plants in existence. Grow readily from seed.
Semperflorens Vernon. Metallic foliage; flowers orange carmine. Pkt. 10c.
Semperflorens Erfordi. Carmine rose. Pkt. 10 c .
BEGONIA SEMPERFLORENS, FAIRY QUEEN. This new strain is of greatest excellence. Flowers continually from early Spring until late in season, covering the dwarf, compact bushes with a mass of bloom of a shining rose color, with white center. The plants attain a height of 6 to 7 inches and a diameter of 8 to 9 inches. Leaves are a glossy green, almost hidden by the mass of bloom. A grand acquisition for bedding or groups and for pots. 100 seeds 25 c .
Rex Hybrids. Pkt. 15 c .
BELLIS PERENNIS (Double Daisy). Exquisite for borders. Bloom through the whole season, and stand the Winter if given protection.
Double Giant Rose (Longfellow). Pkt. 10 c .
Snowball Giant. Double white. Pkt. 10 c .
Mixed Colors. Pkt. 5c.
BROWALLIA. Half-hardy annual. 12 inches high, covered the entire year with a mass of the most beautiful sky blue flowers: large size.
New Giant Species. Pkt. 10 c .
Mixed. Pkt. 5c.

CALCEOLARIA, Tigered or Spotted. Unexcelled for pot plants or garden. Pkt., 10c. Dwarf. Tigered and spotted. Pkt. 10c.
Shrubby Form. Pkt. 10 c .
CALLA DEVONIENSIS (Novelty). The new Giant Calla, superior to any hitherto introduced. Come true to seed, flowering the first year from seed. 10 seeds 20 c .; 100 seeds $\$ 1.20$.
Nana compacta. Dwarf flowering Calla. Most dainty flowers. Very valuable for funeral work. 100 seeds 30 c ., 1000 seeds $\$ 2.50$.
CALIIOPSIS. Showy border plant, flowering till late frosts.
Atrosanguinea. Rich blood red. Pkt. 5 c .
Tinctoria. Yellow and maroon. Pkt. 5c.
Golden Wave. Golden yellow. Pkt. 5c.
CAMPANULA (Canterbury Bells). Elegant hardy border plants. Require little or no care.
Single White. Pkt. 10c.
Single Blue. Pkt. 10c.
Double White or Double Blue. Pkt. 10c. All Mixed. Pkt. 5c.
CANDYTUFT. One of the most useful forists' flowers, blooming richly all Summer, requiring but little care, coming ,quickly from seed.
Giant Hyacinth flowered. Enormous spikes of pure white, resembling a white hyacinth. Pkt. 5c.
White Rocket (Empress). Extra fine, pure white. Pkt. 5 c .
QUEEN OF ITALY (Novelty). Dwarf, compact bushes, covered with large rose flowers. One of the best plants for borders and carpet bedding. Pkt. 5c.
Lilac. Pkt. 5c.
Carmine. Pkt. 5c.
Mixed. Pkt. 5c.


Centaurea Cyanus (Corn Flower)

CANNAS. Bloom the first year from seed if sown early in the house.
Mixed. Tall sorts. Pkt. 5c.
Extra Choice Crozy Sorts. Pkt. 5c.

CARNATIONS (Pinks). Easily grown from seed.
Chabaud. Splendid strain; free flowering; double; extra choice mixed. Perpetual. Plit. 10 c .
Marguerite. Perpetual, blooming the first year. Mixed. Pkt. 10c.
Pure White. Pkt. 10 c .
Grenadin. A most brilliant scarlet. Pkt. 10c.
Early Dwarf Vienna. Pure white; very fine. Pkt. 10c.
Picotee. Double yellow; ground sorts. Pkt. 10 c.
CARNATIONS-NOVELTIES.
Comtesse de Paris. Pure yellow; double.
Flower of Nice. Pure white.
Sunrise. Glowing scarlet; double.
Therese Franco. Brilliant rose; double.
Each of these four new sorts, 10 seeds 15 c.
Ninety per cent. of these seeds produce double flowers.
All Sorts of Carnations, Mixed. Pkt. 10 c .
CASTOK BEAN (Ricinus). A stately garden plant. Easy to grow from seed. Of fine tropical effect.
Sanguinea. Dark foliage, red stems. Pkt. 5c.
Zanzibar. Immense large leaves. Pkt. 5c.
CELOSIA (Cockscomb). Magnificent bedding and pot plants.
Glasgow Prize. Splendid variety; glowing crimson. Pkt. 5c.
Qucen of Dwarfs. Dark rose carmine. Pkt. 5 c .
Celosia plumosa (Feathered or Ostrich Plume). Magnificent bedding plants.
Orange, or Crimson. Pkt. 5c.
Triumph of Exposition. Dark blood red, 5 c.
CENTAUREA. Flowering sorts. Easily grown from seed; indispensable for florists' cut flowers. Keep the garden gay with bloom from early June till late frosts. Last a very long time in water if cut just before opening. The best for cut flowers are the
New Imperialis, or Sweet Sultan-Pure White, Brilliant Rose, Dark Lilac, Dark Purple, White changing to Rose. In separate colors. Plkt. 5c.
Suareolens (Yellow Sweet Sultan). Pkt. 5c. Cyanus (Cornflower, or Bachelor's Button). Blue, White or Rose, separate. Pkt. 5c.
Candidissima (Dusty Miller). Plkt. 10c.
Margaret. Pure white; sweet-scented; finest for cut flowers. Pkt. 5c.
CHRYSANTHEMUM carinatum and coronarium are annual sorts, 18 to 24 inches high, very ornamental for the garden. Grow almost anywhere.
Tricolor. Pure white. Pkt. 5c.
Eclipse. Scarlet rings. Pkt. 10c.
Segetum. A superb sort with immense soft primrose yellow flowers. The plants are a great profusion of bloom from early Summer till late Fall. One of the showiest plants for the garden, and invaluable for cut flowers. When cut they last a very long time in water. Pkt. 5c.
Golden Ball. An annual. Forms dense bushes 15 inches high by same diameter. Very floriferous, often bearing as many as fifty flowers open at one time. The flowers are rich golden yellow, double. Pkt. 5c.

## CHRYSANTHEMUMS-Continued

Inodorum plenissimum. Double white, on long stems; valuable for cut flowers. Pkt. 5 c.
Triumph. A very large, pure white-flowered sort; fine for bouquets. Pkt. 5c.
All Sorts Mixed, Single. Pkt. 5c.
All Sorts Mixcd, Double. Pkt. 5c.
CINEIRARIA hybrid grandifiora. Our strain contains the most showy and brilliant colors. Flowers immense, of great substance.
Berger's Exhibition Strain of Cineraria maxima. Pkt. 15 c . White Center. Pkt. 15 c .
Dwarf Cineraria Exhibition Strain, Mixed. Plzt. 15c.
In Separate Colors-Pure White, Azure-Blue, Hydrangea Rose, Blood Red. Pkt. 15c.
GREAT NOVELTY-Flesh or Salmon Rose Colors. Pkt. 20 c.
Scarlet Queen. The most intense red color in Cinerarias. We can furnish the same colors separate in the divarf sort. Pkt. 20 c .
Stella, New Cactus-Flowered Cineraria. (Novelty.) The flowers resemble a good single Cactus Dahlia. The single flowers measure up to 4 inches diameter; the petals are fluted or twisted. Most attractive by its graceful appearance. 100 seeds 15 c. 1000 seeds, $\$ 1.00$.
Stellata (Star Cineraria). A very free flowering new sort. The plants grow to a height of 3 to 4 feet. Branches freely, producing the star-shaped flowers in countless numbers; borne on long stems; the colors range from white to rose, carmine, violet, lilac and purple. Splendid for cut flowers. Pkt. 10 c .
CLEMATIS paniculata. White; sweet scented. Pkt. 10c.
Coccinca Hybrids. Very fine scarlet flowers. Plkt. 10 c .
Clianthus Dampieri (Glory Pea of Australia). A tender greenhouse plant, bearing clusters of orchid-like, intensely brilliant scarlet flowers, with rich, velvety black center. Very showy and interesting. Pkt. 10 c.
COBAEA scandens (Cup and Saucer Vine). One of the best rapid-growing climbers known. Will cling to any rough surface. Is entirely clean of insects. Grows in one season about 30 feet, and is an ideal covering for arbors, verandas, etc. Beautiful heart-shaped foliage; flowers large, bellshaped, of deep violet blue. Sow seed early, placing it edgewise in the soil.

Blue. Pkt. 10c.
White. Pkt. 10c.
COLEUS. Wrell-known fine foliage plant. Very best mixed. Pkt. 10c.
CONVOLVUI,US. (See, also Morning Glories and Ipomœas).
Major. Mixed. Rich colors. Pkt. 5c.
Minor (Dwarf Morning Glories). Pkt. 5c.
Mauritanicus. Very useful for hanging baskets or pots. Pkt. 10c.
COREOPSIS lanceolata grandiflora. Very fine for cut flowers. Fich golden yellow flow-


Cineraria hybridaligrandiflora
ers all Summer. We handle the Eldorado strain, an especially large and rich-floweririg strain of this type. Pkt. 10c.
COSMOS. One of the most graceful flowers; golden yellow hearts surrounded by the broad petals in brilliant coloring; borne on long, stiff stems. The foliage is feathery, and of a delicate green. The flowers last a long time after cutting. One of the most graceful plants under cultivation.
Earliest Flowering Strain. Pkt. 5c.
Dawn. Flowers earlier than any of the others. Large, pure white, with rosy flush. Pkt. 5c.
Mammoth Strain. In separate colorsWhite, Rose, Crimson. Pkt. 5c.
All Colors Mixed. Pkt. 5 c .
CYCLAMEN persicum giganteum Berger's Exhibition Strain. Mont Blanc. Pure White. Rose von Marienthal. Daybreak pink. 10 seeds 15 c ., 100 seeds $\$ 1.00$.
Ruby. The new, deepest red grown. 10 seeds 25 c ., 100 seeds $\$ 2.00$.
Fimbriatum (Fringed Orchid-flowering Cyclamen). A new strain of this beautiful flower. The flowers are frilled and fringed in wonderful fashion. They are borne on long, stiff stems well above the foliage. This new type attracts universal admiration. Brilliant colors mixed. 10 seeds 25 c .
CYPRESS VINE. A graceful climbing plant. 15 feet. Pkt. 5c.
DAHLIAS. No flower has come to the front as rapidly as the Inahlia for the last years. We offer the very best.
Single, in Finest Mixture. Pkt. 5c.
Single Cactus. In choicest sorts. Pkt. 10 c .

DAHLIAS-Continued
Double Best Mixed. Pkt. 10c.
Dwarf Sorts. Finest mixed single and double. Pkt. 10 c .
Burbank's Selection. This seed will produce a greater proportion of large, perfectly formed flowers than ever before offered. 100 seeds 50 c .
Lilliput. Single plants measure 12 to 16 inches, and bloom freely the first season from seed till late frosts. One of the choicest strains offered. Pkt. 10c.
All Sorts Mixed. Pkt. 10c.
D.AISIES, New Shasta-

Burbank's Giant. 12 seeds 5 c., 100 seeds 30 c.
Alaska, Westralia and California. These Daisies surpass anything in their line. They are of large size, measuring 4 and more inches in diameter. ranging in color from pure white to cream and lemon yellow. They are perennial, need little care, and bloom uninterruptedly through the Summer till late Fall. Many are semidouble. Can be multiplied by division and bloom better each season.
New Sorts IBurbank's Daisies. 12 seeds 15 c . Old Type Shasta Daisy. 12 seeds, 5c.


Shasta Daisy
IDELPHINIUM (Larkspur). One of the handsomest of hardy perennials.
Chinese grandiffora, White. Pkt. 5 c.
Blıe. Pkt. 5c.
Chinese formosum. Deep blue, white center. Pkt. 5c.
Double Sorts, Finest Mixed Hybrids. Pkt. 10 c .
Zalil. Bright lemon yellow. Pkt. 10c.
Nudicaule (Novelty). Bright orange scarlet. Pkt. $15 c$.
IDIAN'MHES Chinensis (Double Chinese Pinks). Best mixed. Pkt. 5c.
Heddervigii. The flowers are very large, double, beautifully fringed.

The Bride. Perfect pure white. Pkt. 10c
Atropurpure: Deep maroon; almost black, Plzt. 10c.
New Fire Ball. Splendid deep scarlet; very double. Pkt. 10c.
Mourning Cloak. Deep maroon, almost black, with a white band around the edge. Pkt. 10c.
Dwarf Sorts Double; very fine. Pkt. 10 c .
Mixture of Hardy Garden Pinks. Superb. Pkt. 10 c .
Single Anmual Pinks. Very beautifully fringed and laciniated.

Salmon Queen. New. A splendid salmon rose color; very showy. Pkt. 5 c.
Finest Sorts in Mixture. Of delicate shades. Pkt. 5c.
Plumarius. Double; extra fine for bouquets. Pkt. 10c.

Sirgle Cyclop. Red, with dark center. Pkt. 10 c .
Nobilis. New type. Very rich colors and dark foliage. Pkt. 10c.
Stellaris. N̦ew. The petals form a star; very beautiful. Plkt. 10c.
HGGTALIS (Foxglove). Attractive plant for the horder or hardy garden. Mixed. Pkt. 5 c .
Purpurea. Josy purple flower. Pkt. 5c.
Pıre White. Pkt. ус.
ESCHSCHOITZIA Californica. One of the showiest grarden annuals. A mass of glowing colors from beginning to end of season.

Light Sulphur Yellow. Pkt. 5c.
Alba. White. Pkt. 5c.
Rosea. New. Pkt. $1^{0 c}$ c.
All Colors Mixcd. Pkt. 5c.
Hunnemanni (Bush Eschscholtzia). A new and distinct form of great merit. Height of plant 2 feet. The flowers are bright yellow with wavy edges, borne on stems about 10 inches long. Pkt. 5c.
EUPATORIUM ageratoides. A very valuable florist's flower. Pure white; fine for bouquets and floral work. Pkt. 5c.
FORGIET'ME-NOT (Myosotis), Alpestris, Blue. Pkt. 5 c.
Alpestris, White. Pkt. 5c.
Jewel. New. Very robust; fine for pots. Pkt. 5 c.
Victoria. Very large azure blue flowers; yellow center, bushy habit, extremely floriferous. Pkt. 5 c .

White. New. Plkt. 5c.
Dissitilora. The very best for early flowerering and profusion of bloom. Pkt. 5c.
FOUl: OCLOCK (Marvel of Peru). Mixed. Pkt. E.c.
GALLLARIIA grandiflora. Very showy garden plants. Bloom the first year from seed. Easy of cultivation.
Grandiflora superba. Pkt. 10c.
New Crimson Hardy Gaillardia, Kermesina splendens. Magnificent color, rich crimson center, with border of canary yellow. Flowers over 4 inches across, borne on stiff, stout stems. Grand for cutting. Pkt. 10c.
Sulphurea oculata. Sulphur yellow, with dark maroon eye. Pkt. 10c.
Kelway's Strain. The choicest strain of Gaillardias. Flowers are of enormous size,

GAILLARDIA-Continued.
colors the most varied. It flowers continunusly for several months. A most valuable plant for the garden. Gáillardias will bloom freely from seed the first season. Pkt. 15 c
GERANTUM. Grows readily from seed, and blooms the first year. Highly interesting to grow these plants from seed, as often new and beautiful varieties are the result.
Zonale. Single mixed. Pkt. 5c.
Apple-scenterl. 100 seeds 20c., 1000 seeds $\$ 1.50$
Pelargnninm (Lady Washington). Fiveblotched Odier Geranium. 12 seeds $35 c$. 100 seeds 75 c .
GLOIEE AMARANTH. A fine Everlasting or Straw Flower. Good for winter bouquets.
Mised White. Pose and Red. Pkt. 5c.
GLONINIA hybrida grandiflora. The best strain. mixed. Pkt. 15c.
GREVILLEA robusta (Silk Oak). A highly ornamental greenhouse and foliage plant. Very easily grown from seed. Fine for verandas. Exquisite for pot culture and window garden. Pkt. 10c.
GODETIA. A beautiful annual, easily raised from seed. Brilliant colors-Rose, Lilac and Red. Pkt. 5c.
GYPSOPHIIA elegans. Furnishes lovely material for floral work or bouquets. Thrives anywhere. White and rose. Pkt. 5c.
HFLIOTLOPE. Very easily raised from seed. Sown in February or March, will bloom the same Summer.
King of Blacks. Very dark. Pkt. 10c.
Triomphe de Liege. Deep lilac; very large fowers. $\mathrm{Pk}^{+} .10 \mathrm{c}$.
White Lady. Pure white. Pkt. 10c.
All Sorts Mixed. Plkt. 10c.
HELIANTIIUS (Sunflower). Showy garden annuals. Many valuable sorts.
Globulus fistulus (Dahlia Sunflower). Fine double rellow. Pkt. 5c.
Cucmerifolins (Miniature Sunflower). The dwarfest form of Sunflower. Plants measure only 6 to 8 inches in height; are of somewhat creeping growth, similar to verbenas. On short stems appear, just abore the fine, dark green foliage, the bright vellow single flowers. with dark clisks. Pkt. 5c.
Prrkeo. A new form of dware Sunflower, 10 to 12 inches high, with single yellow ray florets. Pkt. 10c.
Hybridus f. pl. Double sorts mixed. Pkt. 5c.
HBISClS. Hardy perennial.
Crimson Eye. Immense cream-colored flowers, with fine crimson center. Pkt. 5c.
Golden Sunset. Giant yellow, with garnet throat. Pkt. 5c.

HOLYYHOCKS. Seeds sown in March will flower by July and remain in bloom till late frosts. The plants branch out freely and grow to a stately height.
Allegheny Prize. In all colors. Pkt. 10 c .
Chater's Prize. In separate colors-Pure White. I.emon, Blood-Red, Rose, Salmon, Crimson. Pkt. 10 c .
All Colors Mixed. Pkt. 5c.

HUMUICS Japonicus (Japan Hop). Variegated. Pkt. 5c.
ICE PLANT. Fine for borders and baskets. Pkt. 5c.
IPOMOF.A. The greatest favorite is the Moonflower; one of the quickest growing of all summer climbers
Moontlower. White seeded. Pkt. 5c.
Leari. Blue: fine seller. Pkt. 5c.
Heavenly Rlue. Pkt. 5c.
Setosa (Imperial Brazilian). Pkt. 5c.
Mixed. Pkt. 5c.
IEENIMNOIRTH IVY. Fine for baskets and borders. Pkt. 10c
KOCHIX scoparia (Summer Cypress). Pkt. 5c.
LANTANA. Forms a very handsome shrub, covered with clusters of flowers, shading from white to yellow and rose. Half hardy. Blonms first season from seed. Pkt. 5c.
LARIISPUR. Annual sorts.
Dwarf liocket. Pkt. 5c.
Stock-flowered. Double, in separate colors -Shell Pink, Dark Blue, Light Blue, Pure White. Pkt. 5c.
All Colors Mixed. Pkt. 5c.
LAVENDEIR. Well-known spicy herb. Pkt. 5 c .
LOBLIIA. Beautiful for borders, bedding or ribbon work. The Speciosa and Gracilis are especially adapted for vases and hanging baskets, on account of their trailing habit. Sow early.
Crystal Palace compacta. Best dwarf, dark blue foliage. Pkt. 10c.
Emperor William. Dwarf, clear light blue. Pkt. 10 c .
Prima Donna. Rich crimson. Pkt. 10c
Gracilis. Light blue, trailing. Pkt. 10 c.
Speciosa. Dark blue, trailing. Pkt. 5c.
Pumila speciosa. New. The plants form round bushes, with rich, purple stems, profusely covered throughout the whole season with large, double flowers of a rich blue color. Pkt. 10 c .
Conıpacta speciosa superba. Rich, deep blue, with pure white eye. Very fine. Pkt. 5c. White Lady. Pure white. Pkt. 5c.


Hibiscus Crimson Eye

LOBELIAS-Continued
Cardinalis. Very showy perennial. Hardy, producing flaming scarlet flowers in great profusion. Plkt. 5c.
LUPPINC'S. Mixed sorts. Hardy garden annual. Pkt. 5c.
LYCIINIS. Hardy showy perennials. Brilliant blood red flowers in rich clusters. Bloom first year from seed.
Chalcedonica. Bright scarlet. Pkt. 5c.
Haageana grandiflora gigantea. All shades of rose red and carmine; very large flowers. Pkt. 10 c .
MARIGOLD. The African sorts are tall, while the French are the dwarf sorts. Hardy annuals. Bloom quickly from seed, staying in flower the whole season.
Double Tall African Mixed. Pkt. 5c.
Eldorado, Double. Quilled, mixed; very fine. Pkt. 5c.
Lemon Queen. Sulphur yellow. Pkt. 5c.
Double Dwarf French Mixed. Pkt. 5c.
Legion of Ifonor. Superb -dwarf single; fine for border. Pkt. 5c.
Dwarf Gold Striped. Pkt. 5c.
Lilliput. Excellent dwarf; for pots. Pkt. 5c. MATRICARIA (Double Feverfew). Soft, velvety, silver white foliage, fine double white flowers. Pkt. 5 c .
MaURANDYA Earclayana. One of the most graceful climbers.
Purple. Pkt. 5c.
White. Pkt. 5c.
Dark Rose. Pkt. 5c.
Fine Mixed. Pkt. 5c.
MIMULUS Moschatus (Musk Plant). Deliciously fragrant. Pkt. 10c.
Compacta. Fine for pot plants. Pkt. 10 c .
MIGNONETTE, Allen's Defiance. From originator's stock. Pkt. 15 c .

Ordinary stock. Pkt. 5c.
Machet Perfection. Pkt. 5c.
Miles' Spiral. Pkt. 5c.
Goliath. New. The spikes are 6 to 7 inches long, diameter 2 to 3 inches. Bright red flowers. One of the best Mignonettes on the market. Pkt. 10c.
Bismarck. Very heavy spikes. One of the very best for pot culture. Pkt. 10c.
Diamond. New. Superb white. Pkt. 10c.
Mixed. Pkt. 10 c .


MNA lobata. A splendid vine, with brilliant red bloom. Pkt. 10c.
NASTURTIUM-Dwarf, or Tom Thumb Varieties.

Pkt.
Aurora. Salmon pink............ $\$ 005$
Beauty. lied and yellow......... 05
Chamelcon. Various colors on same plant ................. 05
\$0 15 15
Cloth of Gold. Scarlet flowers, ycllow foliage .............. 05 15
Empress of India. Crimson flowers, dark foliage...... 05 15
Golden King, Yellow ........ 05 15
King Theodore. Flowers almost black

15
Lady Bird. Yellow and red.... $05 \quad 15$
Pearl. Creamy white.......... 0515
Ruby King. Deep rose......... 0515
Vesuvius. New bright salmon rose ......................... $05 \quad 15$
Choicest Dwarf Mixed ......... 0515
NASTURTICMS-Tall, or Climbing Sorts.
Chameleon. Various colors on one plant .................. 05 15
Crimson . . . . . . . . . . . . . . . . . . . . 0515
Atropurpureum. Crimson...... 05 15
Jupiter. Crinkled yellow; very fine ........................ .
Prince Henry. Light yellow and scarlet
$05 \quad 15$

Jing 'Theodore. Almost black. . 0515
Giant of Battles. White, with red spots; fine .................
Firefly. Deep orange, with red spots . . . . . . . . . . . . . . . . . .

05
15
Brilliant. Fiery scarlet ....... $05 \quad 15$
Black Prince. Deep black purple; dark bluish foliage ........ 10

15
NASTURTIUM DEFIANCE
(Novelty). Deep fiery scarlet, with dark foliage. $1 / 4 \mathrm{lb}$. 50 c .

20
Extra Fine Mixed .......... 0510
All Tall Dark Leaved Varieties Mixed

05
10
Madame Gunter Mybrid. Choice Mixed ..............

10
Lilliput. Choicest dwarf mixed. Finest for pot culture. Beautiful. New

15
All Sorts Mixed .............. $05 \quad 10$
All above varieties 40 c . $1 / 4 \mathrm{lb}$. except where noted.

NEMOPIILLA Very pretty garden annual. Mixed. Pkt. 5c.
NICOTIANA. affinis. White, star shaped, fragrant. Pkt. 5c.
Sanderae. The color is the most beautiful intense carmine red. The flowers are produced in never ending profusion, thousands on a single plant. The greatest acquisition. It is as easy to grow as petunlas. Plants raised in Spring will flower in May and give a continuous bloom all the Summer and Autumn in the open ground, making extraordinary branched specimens. The grand annual of the century. Pkt. 25 c .
OXALIS, Mixed. Annuals. Pkt. 10 c .

## PANSIES

NERGER'S NEVER-FAIL MIXTURE. Made up by ourselves and containing the cream of all the finest varieties, representing all colors, sure to please. Pkt. 5c.
We furnish the following named sorts:

## Giant Cassier.

Bugnot's Five-blotched.
Odier.
Improved Trimardeau. New.
Cardinal. Brightest color ever shown in Pansies. A brownish scarlet, the three lower petals being marked with a large dark blotch.
Comtesse de Poissy. Fine mauve.
Diana. Delicate cream color.
Dr. Faust. Rich black.
Fimperor Frederick. Royal purple, with red and golden adge and a golden bronze face.

Emperor William. Dark, rich blue.
Lord Beaconsfield. Deep purple-violet, shading off to a white hue.
Orange Prince. Lovely golden orange, with violet eye.
Peacock. Rich blue, margined with white and marked in face with bright rose carmine. Silver Seam. Purple, margined white.
Rainbow. Reddish steel blue, with white and pink edge and golden and pink face.
Prince Bismarck. Golden bronze.
Snow Queer. Beautiful satiny white.
Victoria. Bright wine or blood red color. Also, following separate colors: White, Light Blue, Dark Blue, Red, Bronze Shades, Yellow, Yellow with Black Eye, White with Violet Eye, Black, Violet, Bright Purple, Striped and Blotched, Lavender, Blue.

We furnish all the above in packets of 100 seeds for 5 cts., 500 seeds for 20 cts ., 1,000 seeds for 35 cts ., 5,000 seeds for $\$ \mathrm{r} .00$

PETUNIA, California Giants. Extra sized flowers of brightest colors. Unsurpassed. Pkt. 25 c .
Fringed and Frilled. Pkt. 25c.
Choice Mixed, Single. Pkt. 10c.
Double Finest Mixed. Brilliant colors. seeds 10 c . 100 seeds 85 c .
Double White. Pure White. Pkt. 25c.
Doubled Fringed. Pkt. 25 c . Pure White. Pkt. 25 c . Dwarf. Finest for pots. Pkt. 25 c .
Dwarf Double. Pkt. 20c.
Double Inimitable Striped. Pkt. 20 c .
PENTSTEMON. Fine garden annual. Brilliant colors. Pkt. 10 c.
PHLOX, Tall-Flowering Drummondii-
Splendid Mixed. Pkt. 5 c .
Alba. Pure white. Pkt. 10 c .
Splendid Rose Color. Plit. 10c.
Deep Scarlet. Pkt. 10c.
Rose, with White Eye. Pkt. 10c.
Scarlet, with White Eye. Pkt. 10 c.
Star. Beautiful star-like flowers. Mixed 10c.
PHLOX, Dwarf-
Drummondii nana compacta, Splendid Mixed. Pkt. 10c.
Brilliant Scarlet. Plkt. 10 c .
Pure White. Plkt. 10 c .
Chamois Rose. Pkt. 25c.
Violet, with White Eye. Pkt. 10c.
White, with Carmine Eye. Pkt. 10c.
Double Flowering Mixed. Pkt. 10c.
Decussata. Perennial sorts mixed. Pkt. 10c.
POPPY. Grow anywhere first season from seed.
Double Carnation. Finest mixed. Pkt. $\overline{5} \mathrm{c}$.
Double Paeonia Flowered. Pkt. 5c.
Iceland. Finest mixed. Pkt. 5c.
Golden. Red and crimson flowers and goldert yellow foliage; very brilliant. Plkt. 10 c .
Shirley. Beautiful and rare colors. Pkt. 5c. Shirley, New Dwarf Sorts of. Pkt. 5 c .
Salmon Rose. Beautiful shades of salmon rose and dark rose. Pkt. 5 c .
White Feather. New Long, curled and twisted petals; purest, silkiest white. Pkt. 5c.
Oriental. Brilliant dark scarlet. Pkt. 10c.
New Hybrids. Splendid mixture. Pkt. 10c.
Scarlet Tulip. Pkt. 5 c.


Chinese Primula
PRIMULA Forbesi (Raby Primrose). One of the most graceful flowers for window and house culture. Easily raised from seed.
White and Rose Mixed. Pkt. 25c.
Obconica grandiflora. Finest mixed. Pkt. 25 c .
Pure White. $1-16$ oz. $\$ 2.00$, pkt. 10 c .
Best Fringed Sorts of Primula obconica. Plit 10 c .
Kerınesina. New bright red. Pkt. 10c.
Lilacina. Pale lilac. Pkt. 10c.
Rosea. Bright rose. Pkt. 10 c .
Vesuvinc. Flashing red. Pkt. 10 c .
Oculata. Light colors marked with dark centers. Pkt. 10 c .
All Colors Mixed. Pkt. 10 c .
PRIMUI.A Sinensis fimbriata-Pure White, Fínby Fied, Coernlea (fine true blue), Delicata (fine rose), Kermesina magnifica (brilliant rose), Coccinea (most brilliant red). Of all the preceding list we furnish 10 seeds 5 c., 100 seeds 40 c.
All Colors of Primula Sinensis fimbriata, Mixed. 10 seeds 5c., 100 seeds 40 c .

PORTUI.ACA. Trailing garden annual, with showy flowers of the most brilliant colors. Pkt. 5c.
Double. Pkt. 10c.
PYRETHRUM aureum (Golden Feather). Pkt. 5 c.
Hybridum (New Giant Pyrethrums). The flowers of this new strain grow to a large size, often measuring 12 inches in circumference. They present the most beautiful variation of colors in rose, blush rose, carmine and red. Splendid for cut flowers.
New Giant Strain Mixed. Pkt. 10c.
SALVIA splendens. Scarlet spikes. Pkt. 5 c.
Compacta, Bonfire (Clara Bedman), Dwarf brilliant scarlet. Pkt. 10c.
I.ord Fauntleroy. Very dwarf. Pkt. 15c.

Silverspot. Soft, dark green foliage, with cream colored spots. Pkt. 10 c.
Golden Leaf. Fine golden foliage. Pkt. 25 c .
Drooping Spilkes. Best of all. This is the most floriferous of all Flowering Sages, the flowers being so heavily massed that the spikes droop with the weight. The color is the most brilliant dazzling scarlet. Bloom till late in Fall. Unexcelled for decorative purposes. Pkt. 15 c .
SCABIOSA, Large Flowering Double. Are most valuable for cut flowers, keeping a long time. The colors range from white to almost ilack, through all shades of lilac purple, dark red and maroon. Pkt. 5c.
Dwarf Double Mixed. Pkt. 5c.
Fairy Queen. Fine lilac. Pkt. 5c.
Sulphurea. Soft primrose yellow. Pkt. 10c.
Caucasia alba. Hardy perennial. Superb for cut flowers, producing a mass of splendid pure white flowers on long, wiry stems. Pkt. 15c.
Mixed. All above sorts. Pkt. 10 c .
SMILAX. New crop. Per lb. $\$ 2.50,1 / 4 \mathrm{lb}, 75 \mathrm{c}$., pkt. 5 c .
SOLANUM Capsicastrum (Jerusalem Cherry). One of the very best plants for the window garden, and one of the best paying plants for Christmas sales. Brilliant orange scarlet berries in Winter. Pkt. 5c.

## STOCKS

Our seed is all saved from plants grown in pots with greatest care, and will produce at least 80 per cent. double flowers.
Large Flowering German Ten Weeks StocksPure White. Brilliant Rose, Blood Red, Purple, Canary Yellow, Light Blue, Crimson, in separate colors, each variety. Pkt. 10 c .
Large Flowering, Colors Mixed. Pkt. 10c.
Imported Collection of 12 Splendid Varicties. Pkt. $\$ 1.00$

Six Varicties. Pkt. 60c.
Large Flowering Emperor, or Winter Stocks. Brilliant Colors mixed. Pkt. 10c.
Wallfower Leaved Ten Weeks Stock. Mixed. Pkt. 10 c .
Beauty of Nice. One of the handsomest and most conspicuous Winter flowering Stocks, with very large, beautifully formed flowers. Blooms ten weeks from seed and remains in bloom a long time. Color is a Daybreak pink.

Pure White. 100 seeds 25 c .
Empress Elizabeth. Same habit as the Beauty of Nice. Color a bright carmine. 100 seeds 25 c .
Snowball. A pure white dwarf of finest habit and enormous double flowers. 100 seeds 25 c .
Best Assortment of Stocks, Mixed. Pkt. 10c.

## SWEET PEAS

## Oz . 14 Lb .

America. Red and white striped $\$ 005 \$ 015$
Apple Blossom. Rose and pink... 0515
Aurora. Orange rose, striped on white

15
Blanche Burpee. Large pure white $05 \quad 15$
Blanche Ferry. Rose and White.. 0515 Extra early ................... 0515
Captain of the Blues. Dark purplish blue

15
Captivation. Light magneta ..... 05 .... 15
Coccinea. New. Cherry red ..... $10 \quad 20$
Countess of Cadogan. Sky blue, bright violet wings . . . . . . . . . . 0515
Countess of Radnor. Pale lavender 0515
Dorothy Eckford. Extra large white 0515
Dorotly Tennant. Deep rosy mauve 0515
Duke of Westminster. Maroon and purple

15
Earliest of All. Rose and white.. 0515
Emily Henderson. Pure white.... 0515
Gorgeous. Orange salmon........ 0515
Gray Friar. White with mauve..... 0515
Her Majesty. Beautiful large rose. $05 \quad 15$
Hon. F. Bouverie. Salmon pink;
very fine ...................... 0515
Hon. Mrs. Kenyon. Primrose yellow 0515
Katherine Tracy. Soft pink........ 0515
Lady Frisel Hamilton. Best of all
lavender ...................... . . . 05
15
Lottie Eckford. White and lavender 0515
Lovely. Soft.shell pink............. . 0515
Mars. Brilliant scarlet ............. 0515
Miss Wilmot. Very large; deep $\begin{gathered}\text { Wing } \\ \text { orange pink } \\ \text {................. } \\ 05\end{gathered}$
Mont Blanc. The best white, espe-
cially under glass ............ $05 \quad 15$
Mrs. Dugdale. Very deep fine rose 0515
Mrs. Eckford. Primrose vellow... 0515
Navy Blue. Deep violet blue...... $05 \quad 15$
Othello. Very dark maroon ...... 0515
Prima Donna. Very best soft rose 0515
Prince of Wales. Rose Crimson.... 0515
lioyal Rose. Deep rose . . . . . . . . . . . 0515
Sadie Burpee. Large white........ 0515
Salopian (Sun Proof). Crimson 0515
Shalizada. Maroon and purple.... 0515
Berger's Excelsior Mixture. All of bright, light shades . . . . . . . . .
Berger's Suecial Mixture. . . . . . . . . . $05-15$
Eekford Hybrid Mixture . . . . . . . . . 0515
STOKESIA Cyanea (Cornflower Aster). A beautiful hardy perennial with lavender blue, centaurea-like flowers borne in greatest profusion all through Summer until late frosts; most valuable for cutting, and a lovely sight in any garden. Strong plants. Pkt. 10 c .

SWeET WILIIAM, Single Mixed. Pkt. 5 c.
Double Mixed. Pkt. 5 c .
THUNBERGIA. Fine trailing plants for baskets, vases, etc. Flowers trumpet-shaped, flaring. Finest colors mixed. Pkt. 5c.
TORENIA Fournieri grandiflora. Exquisite blue shade. Great for beds, pots or baskets. Bloom all Summer. Pkt. 10c.
White Wings. Pure white. Pkt. 10c.
Bailloni. Bright yellow. Pkt. 10c.
VERBENA. One of the easiest grown showy annuals. For bedding or pots not to be surpassed. Brilliant colors. Mammoth strain, with extra large flowers.
Pure White Candidissima. Best. Pkt. 10c.
Defiance. Very brightest scarlet. Pkt. 10c. Dark Blue with White Eye. Pkt. 10c.
Striped. Finest varieties and colors. Pkt. 10c.
mmperialic. Mammuth; all colors, with white ere. Pkt. 15 c .
Auriculaeflora. Fine sorts, white eye. Pkt. 10c. Violet. Pkt. 10c.
Scarlet with White Eye. Pkt. 10c.
Best Rose. Pkt. 10c.
Mammoth F'inest Misture. Pkt. 10c.
Extra Choice Mixed. Pkt. 5c.
VINCA. Sow early. Plants taken up in Fall will bloom all Winter.
Pure White and Rose. Pkt. 5c.
Mixed. Pkt. 5c.

VIOLA odorata. The Czar (Sweet Violet). Finest blue. Pkt. 10c.
White Perfection. Pure white. Pkt. 10c.
WAILELOWER. Rasily grown; of sweetest fragrance.
Single Best Mixed. Pkt. 5̌c.
Perpetual Flowering, or Early Paris Market. Seeds sown in February and March will bloorn in June. Flowers the finest shades of red and yellow. Pkt. 5c.
Splendid Tall Double Mixed. Finest sorts. Pkt. 10 c .
Dwarf. Extra double; very fine. Pkt. 10e.
IVIGANDIA Caracasana. A very imposing subtropical foliage plant for ornamental gardening. Grand for centers of canna beds or in herbaceous border. Seeds must be started in the house. Pkt. 10c.
ZINNLA elegans. Double; sprendid mixed. Giants. Pkt. 10c.
Double Mixed. Plit. 5c.
Queen Victoria. Double pure white; blooms profusely Pkt. 10c.
Pumila. Double dwarf mixed. Pkt. 5c. Double Lilliput. Finest mixed. Pkt. 10c. Crested and Curled. Pkt. 10c.
Zebra. Beautifully striped all colors. Pkt. 10c. Lilliput Gem. Scarlet, Orange, White, Yellow. Each color separate. Pkt. 10c.

## SOME FINE NOVELTIES FOR 1907

## NOBLE ASTER. Delicate Rose.

The very long petals are rolled up, resembling in form the best Cactus Dahlias. Flowers perfectly double, 4 to 5 inches across; a grand Novelty for the garden or for cutting. Of a branching and luxurious habit. Height 14 to 16 inches. Pkt. 15c.
LADI ASTER. White Changing Azure to Blue. Beautiful and delicate color in this elegant class of Asters. The perfectly double flowers are of a clear white, changing later to an exquisite azure blue. Height 16 to 18 inches. Very floriferous. Pkt. 15c.

## GIANT COMET ASTER "AMETHYST."

A most beautiful color in this favorite strain. The flowers open a pure white with a flush of blue at the end of the long curled petals, changing into a true beautiful amethyst color. Very beautiful. Pkt. 15c.

## RAY ASTERS.

ROSE, with white center; BLUE. with white center; DARK VIOLET, with white center.
Three most distinct sorts, with clear white centers, forming a striking contrast to the long needle shaped petals, with the glittering, shimmering appearance of this class of Asters. Pkt. 15c. (Each sort separate.)

## CINERARIA STELLATA.

The Star Cineraria. Flowers in all shades from pure white, rose, lilac and violet to deepest purple. A single plant will make a grand decoration for the table, or is very effective for a porch or room decoration See illustration. Pkt. 25 c .


Cineraria Stellata

## CALCEOLARIA HYBRIDA.

The herbaceous Calceolaria is an easily cultivated plant. So long as frost is excluded from the plants in Winter they are perfectly safe, and to attempt to hasten growth at any time is a failure. July is the best month for sewing the seed. The great advance made in the habit of the strains offered is remarkable, whilst in the colors there is a marked improve.

CALCEOLARIA-Continued.
ment. Saved by England's most famous specialist. Monster flowers of rich and varied colors, including spotted, laced, blotched and selfcolored varieties. $1 / 2 \mathrm{pkt} .25 \mathrm{c} ., \mathrm{pkt} .50 \mathrm{c}$.

## CENTAUREA-New Mybrid Giants.

SWEET SULTAN. These new forms of this beautiful Summer blooming plant are the best offered to date. The bushes average 4 feet in height, and are covered with a wealth of flowers of the form and fragrance of Centaurea Margaret. Flowers will keep a long time in water-especially if cut when about to open. The culture is of the easiest. Sow the seed in succession every two or three weeks till July and a constant mass of glorious bloom will reward you till late frost.
Pure White Gigantea. One of the finest; large white flowers for cutting.
Favorite. Brilliant rose.
Splendens. Purple, white center.
Graziosa. Deep lilac.
Plits. of any of the above, 10 c .; the four sorts 25 c .

## CANTERBURY BELL.

Rosy Carmine. The flowers of this new variety of Campanula media present a brilliant rosy carmine hue, a most striking and beautiful effect. Pkt. 10c., large pkt. 25 c .

## COLEUS PARROT.

Most interesting new varieties with long narrow, more or less toothed leaves, showing a great range of color and markings. Sown in February the plants are fully developed by end of May. Pkt. 15 c .


Chrysanthemum inodorum-Bridal Robe
Chrysanthemum inodorum-BRIDAL ROBE. One of the year's best novelties. Of very compact and upright habit, 10 to 12 inches in height: the sturdy plants throw out their finely feathered foliage from the base, and are literally covered above with a mantle of extra double, pure white flowers. A bed of them in full bloom may be well compared to a drift of
snow. Will prove a bedding plant of the greatest merit and most useful for pot culture. Flowers last a long time in water. Extremely easy of culture. Seed can be started early in the house or sown in open ground. Pkt. 25 c., small pkt. 10c.

## gLADIOLUS PRECOX -The Annual Gladioli.

 High Novelty.Seedlings of this strain will bloom the first season if seed is sown early in Spring. They show a richness and variety of colors not surpassed by the most superb of Groff's Hybrids. Foliage a rich dark green. The seedlings can be transplanted safely and, if seed is sown in March in the house or cold frame, flowers open by July. 10 seeds 15 c .

## Fringed Double Hybrid Everblooming HOLLYHOCKS.

One of the grandest introductions. The flowers are double, each petal finely cut on fringed-similar to double-fringed Petunia. This strain contains an infinite varety of colors. Flesh, light and golden yellow, cream chamois, light and dark rose, blood red, maroon, crimson, violet and purplish to the deepest black. The plants are of a free branching habit, quick of growth and bloom early. These strains of Double Hollyhocks are perfectly hardy, and will flower as freely the second season as they did the first. Pkt. 15c., small pkt. 10c.

## Novelties in Double Hybrid Everblooming FRINGED HOLLYHOCKS.

We can offer in this beautiful strain of flowers two distinct colors. Each petal is finely cut and fringed like the fringed double $\mathrm{Pe}-$ tunia.

1. Brilliant Crimson Rose.
2. Black. This being as near perfect black as can be found in any flower.
Pkt. $2 \overline{\mathrm{j}} \mathrm{c}$., small pkt. of either color 10 c .

## Novelties in Pansies

ALREOIA. The lower three petals of this exquisite novelty are of a purplish rose shade, each petal marked with a large dark blotch. In a beautiful. contrast the two upper petals of the flower are of a light whitish cream to yellow color. The upper petals are moreover margined by a broad carmine red border, arranged like an Aureole. Nothing in the Pansy line can be compared with this distinct novelty. Pkt. 15 c .
MAUVE QUCEN. A new and distinct shade in Pansies. The most delicate Mauve color. Each of the lower three petals is marked with a large blotch of clear carmine color with a hue of delicate lilac. The margin of the petals is finely cut or fringed. Pkt. 15c.
SIEGFRIED. A great improvement on "Masterpiece." This Pansy is Giant Flowered, of an intense red color with a darker blotch. Each petal is edged with a bright yellow, making this a veritable combination of fire. Plkt. 15 c .
No Collection of Pansies is complete without these three Novelties.

## DAHLIA-Giant Semi-double.

A most remarkable New Strain of really gigantic blooming Dahlias. The range of color is wide and the plants present, when in bloom, a truly wonderful appearance in size of blossom. Pkt. 25 c .

## STREPTOCARPUS IIYBRIDUS ERECTUS.

This is the finest species ever introduced of the type of these everblooming house plants. The flowers are 2 inches across and ranging through all shades of light and dark blue, purple, rose and red. The wide oper throat is marked beautifully with dark veins and blotches; some have yellow throats. Seed sown in January, February or March will commence blooming in July or August, and bloom all Winter. We have now succeeded in securing seed in three separate colors of this beautiful plant.
White. Contains a fine collection, beautifully marked with dark blotches and spots in the throat, many flowers also marked with yellow.
Red and Rose, with different markings in the throat.
Blue, light and dark shades, with exquisite markings in the throat.

Pk.t. 15c.

## Phlox Drummondii nana STELLATA ALBA.

This new Phlox is entirely distinct in its habit, forming sturdy miniature bushes covered with innumerable pure white flowers, regular 5 or 6 pointed star shape. There is no more floriferous plant, and the flowers keep their beauty for a long period, giving a continuous display till late frosts. It comes true from seed. Pkt. 15 c ., large pkt. 25 c .


Poppy Admlral

## POPPY ADMIRAL.

This new single flowering poppy is of surprising beauty. The flowers are large, round, smooth edged, of the purest white, with a broad band of brilliant scarlet around the top occupying a full quarter of the corolla. These two colors form a startling contrast similar to those seen in variety Danebrog. Planted in groups this new poppy produces a magnificent effect. Pkt. 25c., 5 pkts. $\$ 1.00$.

## ORIENTAL POPPY COLOSSAL.

Few plants rival in splendor the Oriental poppy. The tall plants, with their deep cut dark green foliage crowned by enormous flowers of brilliant colors, make a most striking point and are invaluable for decoration used in large vases. "Colossal" bears truly gigantlo flowers of shining dark scarlet, measuring 8 ins. across and 20 ins. in diameter, each petal adorned with a large black spot. Pkt. 15c., large pkt. 25 c .


New Hardy Red Sunflower

## NEW HARDY RED SUNFLOWER.

This sensational red Sunflower is a cross between. Helianthus multiflorus and Echinacea. The plants attain a height of 5 to 6 feet, and the flowers measure 6 to 8 ins. in diameter. They flower from June until September. This gigantic red Sunflower will be of great value for the hardy garden and herbaceous border, supplying a color that is very much needed. Seed sown early will produce a few flowers the first season, but are never at their best until the second year. Pkt. 25 c ., 5 pkts. $\$ 1.00$.

## Wild Flower Seed.

In this mixture will be found some of the choicest annuals imaginable. For beautifying at a minimum cost, nothing approaches Wild Flower Seeds for effect and cheapness. No care is necessary, and with so many varieties a never ending variety and succession of bloom is afforded. The flowers are in evidence from early Summer until frost, yielding a wealth of bloom and fragrance. For naturalizing purposes-for use by woodland walks, etc., this is the best and cheapest way of attaining the effect desired. Splendid mixture of more than 100 varieties. Pkt. 5 c ., oz. 15 c .

## Japan Ornamental Flowering Plant Seeds



ARDISIA crispa. Pkt. 25 c .
CAMELLIA Japonica. Pkt. 25 c .
CHRYSANTHEMUM Japonica. Selected from choicest prize flowers, uncleaned seed. Pkt. 50c.
IRIS Kxmpferi. Pkt. 25 c .


DIANTHUS LACINIATUS MIRABILIS. The most profuse variety of flowers in all colors of the rainbow. Single and semi-double flowers attain a diameter of 4 to 5 inches. Pkt. 25 c .
JAPAN IMPERIAL MORNINGGLORY SEED. New Giant Sorts. Immense flowers. Pkt. 25 c .
Best Single Fringed. Pkt. 25 c . Best Double Sorts. Pkt. 25 c . Common Single. In all colors. Pkt. 25 c .
PEONIES, Herbaecous. Pkt. 25c. Tree sorts. Pkt. 25 c .

DOLICHOS DAYLIGHT. Panicles of upright flowers resembling sweet peas. Fragrant. Hardy annual climber. Grows with astonishing rapidity; beautiful snow white flowers. mature later in the season; silvery white ornamental seed pods. Pkt. 25 c .
NELUMBICM speciosum (Lotus). White, Rose, or Red. Pkts., 15 c . each.

## PUERARIA THUNBERGLANA

(The Kudzu Vine). Pkt. 25 c. JOSA Multitiora (Japan Wild Rose). Pkt. 10c. 12. rugosa (Single Rose). Pkt. 20c.

THEA viridis (Tea Seed). Pkt. 20 c .
WISTAIIA Sinensis. Pure White. Pkt. 15c. Purple. Pkt. 15 c .

## Japan Vegetable Seeds

We are confident that a trial of the Japan Vegetables will convince the grower of their great and superior merits. The Japanese being, so to say, mostly vegetarians, devote the most minute care to the growing of perfect sorts of vegetables. Transplanted in the generous soil of our Western world we doubt not that the results will be even more satisfactory. We list the very choicest selection.

## JAPAN BEANS

These are a good deal smaller than our home-grown sorts, but of the most exquisite and delicious flavor. They form what is called Bush Beans; compact, low bushes; very prolific and easily grown.
No. 1. Adsuki. Small, reddish in color.
No. 2. Kuro-Mance. Round, black bean.
No. 3. Chain-Gen. Light chocolate color; large.
No. 4. Kino-Ki. Small; dark red color.
No. 5. Hira Mame. Flat, black, large Bean.
No. 6. Midsura Ingen. Speckled; large Bean.
No. 7. Same as above; smaller Bean.
No. s. Sora Mame. Large, flat, crinkled green Bean.
No. 9. Twatok. Round; yellow: small.
No. 10. Sarasa. White and brown; large.
No. 11. Large White Ingen.
No. 12. Megume. Small; white, with black mark.
No. 13. Mito. Pure white; oval.
No. 14. Twanai. Large flat, white.
Sample packets, 10c.
JIPAN ONION
White, silvery skin; sweet like Bermuda. Ripens early.

Very mellow and sweet.
Yendo. Crinkled; light brown, like Marrowfat.
Large Green. Crinkled.
Ao Shiro-Daidsu. Large, round, green.
Baka Shira. Small yellow.
JAPAN RADISH
Daikkon. Long, white, sweet.

## JAPAN EGGPLANT

Smaller than ours, but extremely delicate flavor.
White. Round. Dark Purple. Oval. NEW JAPAN MUSTARD
Leaves twice the size of ordinary white Mustard. Flavors sweet and pungent.
Chinesc. Leaves crinkled. Very sweet, pleasant flavor.

## JAPAN MUSKMELON

Similar to our Nutmeg, but or an exceedingly aromatic flavor.

## JAPAN PEPPER

Long, also round-fruited. A variety of especially good flavor.

## JAPAN CLIMBING CUCUMBER

Needs no description, it is too well known. highly to owners of small vegetable plots


## H. H. Berger \& Co.'s High Grade Lawn Grass Seed

Composed of the very finest, thoroughly cleaned seed, free from all weeds and foreign substances. Where strictly first quality of grass seed is wanted we recommend this high grade seed. Using this seed you will obtain a beautiful, uniformly deep green lawn, owing to the sorts of grasses used in the mixture, retaining its luscious green during the entire Summer. One quart of this seed is sufficient to sow about $15 \times 20$ feet. ( 300 square ft.); an acre will require three to four bushels. To produce a good lawn it is necessary to sow the seed thickly.

Price: Per pint 15c., quart 25c., four quarts 85c., eight quarts $\mathbf{\$ 1 . 5 0}$, bushel $\mathbf{\$ 4 . 5 0}$.

## Central Park Lawn Grass

Used in the Department of Parks, New York City and Brooklyn, for many years.
Price: Pint backages, each 10 c ., by mail 15 c. ; quart packages, each 20 c ., by mail 30c.;
per $1 / 2$ beck 60 c ., per peck $\boldsymbol{\$ 1 . 0 0}$; ber bushel, $\$ 3.50$.

## Shady Place Lawn Seed

There is nothing more annoying in caring for a lawn than the bare, unsightly spots under the trees, shrubs, etc., and invariably all efforts have failed to get the grass to grow in such places; but, by sowing this mixture, the difficulties will be overcome. It is a combination of dwarf-growing varieties which will do well in all shaded places, being found in their natural state in woods and other sheltered spots. ${ }^{\prime}$ Per qt. $35 \mathrm{c} ., 4$ qts. $\$ 1.00,8$ qts. $\$ 1.75$, bush. (20 lbs.) $\$ 6.00$.

## Terrace Sod Lawn Grass

To Grass a Bank or Terrace.-For each square rod, take two quarts of lawn grass seed and mix it thoroughly with six cubic feet of good, dry garden loam. Place it in a tub, and add liquid manure, diluted with about two-thirds of water, so as to bring the whole to the consistency of mortar. The slope must be made perfectly smooth, and then well watered, after which the paste should be applied, and made as even and as thin as possible.

We offer a special mixture of grasses best suited for sowing on terraces and side hillsgrasses that produce strong spreading roots, thus preventing heavy rains from washing them out, that will withstand drought and exposure, thrive on shallow soils, and at the same time broduce a rich, green turf throughout the season. Per qt. $35 \mathrm{c} ., 4$ qts. $\$ 1.00,8$ qts. $\$ 1.75$, bush. ( 20 lbs .) $\$ 6.00$.

Golf Link Grass Mixture, for Putting Gresns. Weighs 22 lbs. to bushel. Per qt. 30c., 4 qts. $\$ 1.00,8$ qts. $\$ 1.75$, bush. $\$ 6.00$.

## Spring and Summer Flowering Bulbs

Bulbs are favorites with all, and they are planted by many who will not grow any other class of flowers. They are so easily grown and so satisfactory to everyone that they are invaluable. Summer-flowering Bulbs require no skill and very little attention to grow them to perfection. Plant them in the garden in the Spring, after severe freezing is passed, and they will soon be up and will flourish and bloom all Summer. In Autumn, after early freezing the bulbs should be lifted and stored in a cellar or some other position away from frost, for planting again the following Spring. We are headquarters for Summer-flowering bulbs. All bulbs sent out by us are of the very best strains obtainable. Will flower first season.
NOTE.-Where single bulb rates are given price includes delivery. 6 at dozen rates, 25 at 100 rates.

## Amaryllis <br> (September-April)



A maryllis.
Probably the most magnificent and gorgeous bulbous plants known. Their immense flowers, richness of coloring and habit are simply incomparable. They throw up spikes from 18 inches to 3 feet high, bearing enormous trumpet shaped flowers, averaging 6 to 10 inches across, of great substance, some of rich and glowing color, others delicately shaded and superbly veined. For pot culture in the window, conservatory or greenhouse, they are well adapted.
Amaryllis equestris (Barbados Spice Lily). Bright cinnabar color with pure white starlike throat, a stripe of white through each petal. Free bloomer and very showy. Strong bulbs. 15 c . each., $\$ 1.50$ per doz.
A. Formosissima (St. Jacob's Lily). Beautiful flower, rich deep scarlet. Easy of cultivation. If planted for the house it can be grown in water like a hyacinth. If planted outdoors in Spring it will flower richly through the Summer. 15c. each, $\$ 1.50$ per doz.
A. Bella Donna Major. Flowers in Autumn. Very beautiful and fragrant. Spikes grow 2 to 3 feet high, each carrying from 6 to 12 flowers in umbels. Color, a silvery rose. Incomparable for cutting and decorations. 15 c . each, $\$ 1.50$ ner doz.
Amaryllis Johnsoni. One of the grandest of the Amaryllis family. Immense flowers of great substance; glowing intense scarlet with broad white stripe through center of each petal. When blooming in Winter in the house, or outdoors in Summer, they attract general admiration. For window or porch decoration they are surpassed by no other blooms. Extra large bulbs 35 c . each, $\$ 3.50$ per doz. Good sized flowering bulbs 25 c . each, $\$ 2.50$ per doz.
Amaryllis Hybrid Vittata. These hybrid Amaryllis surpass in beauty anything known in this type. Embracing all possible shades of colors from white, blush rose, red, deep scarlet, striped, feathered, the flowers are of immense size, in fact the most gorgeous bulbous plants known. Spikes are from 2 to 3 feet high, the single trumpet shaped flowers 8 to 10 inches across. Last for a long time. 75 c . each, $\$ 7.50$ per doz.

## JAPAN AMARYLLIS, or LYCORIS

Aurea. Pure yellow. 50 c. each, $\$ 4.00$ per doz. Sanguinea. Blood Red. 15 c . each, $\$ 1.00$ per doz.
Squamignera. Pink and white. 35c. each, $\$ 3.50$ per doz.
Squaniguera purpurea. The rose-colored flowers are suffused with bright azure. A magnificent flower. 75 c . each, $\$ 7.50$ per doz.

All these Amaryllis flower in large umbels.

## Begonias

## TUIBEROUS-ROOTED

Beautiful for pots, and one of the very finest brilliant bedding plants known. Our bulbs are imported from one of the best known Belgian specialists, and the flowers have attracted universal admiration for their giant size and brilliancy of coloring.

| Single-Flowering |  |  | Double-Flowering |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Each | Doz. 100 |  | Eac | Doz. | 100 |
| White | 5 c . | $50 \mathrm{c} . \$ 4.00$ | White | 10c. | \$1.00 | \$6.00 |
| Yellow | 5 c . | 50c. 4.00 | Yellow | 10c. | 1.00 | 6.00 |
| Nankeen | 5 c . | 50 c .4 .00 | Orange | 10 c , | 1.00 | 6.00 |
| Pink | 5 c . | $50 \mathrm{c}, 4.00$ | Rose | 10c. | 1.00 | 6.00 |
| Rose | 5 c . | 50 c .4 .00 | Dark Rose | 10c. | 3.00 | 6.00 |
| Red | 5 c 5. | $\begin{array}{ll}50 \mathrm{c} . & 4.00 \\ 50 \mathrm{c} . & 4.00\end{array}$ | Dark Red | 10c. | 1.00 | 6.00 |
| Salmon | 5 c . | 50 c .4 .00 | Red | 10c. | 1.00 | 6.00 |
| Orange | 5 c . | 50c. 4,00 | Salmon | 10c. | 1.00 | 6,00 |
| Mixed | 5 c . | 40c. 3.00 | Mixed | 10c. | . 75 | 5.00 |

TUBEROUS BEGONIAS-Continued
Collection, 1 each, single and double, 17 bulbs in all, for $\$ 1.00$.
Collection, 12 each, single and double, 204 bulbs in all, for $\$ 10.00$.
Begonia Duke of Zeppelin. Glowing orange red. 20 c . each, $\$ 2.00$ per doz., $\$ 15.00$ per 100.
Begonia Lafayctte. Beautiful deep scarlet. 25 c . each, $\$ 2.50$ per doz., $\$ 20.00$ per 100.
Frilled Tuberous Rooted Begonias. These are the most beautiful novelty in this class of flowers. They are of the most brilliant colors and size and the petals are richly cut and frilled at the edges. 20c. each, $\$ 2.00$ per doz.
Begonia Rex. One of the most beautiful house and window plants. Unsurpassed for decoration of porch or window. From 25c. a plant up.

## CALADIUMS

Among ornamental foliage plants there are none more beautiful in design or gorgeous in coloring than the Fancy Leaved Caladiums. Well grown plants are simply wonderful in the colorings and markings of the leaves, embracing every degree and shade that can be formed of pure white, deep green and intense crimson. As pot plants they form specimens of great beauty and are exceedingly useful for decorating the dining-room table, verandas, etc. They are also of great value for bedding purposes, succeeding well in partially shaded locations.
CHOICE NAMED VARIETIES (Home Grown)
Beethoven. Uniform green ground thickly speckled and spotted with white; mid-rib, white or with faint pink line.
Boildeau. Body of leaf medium green with delicate veining of scarlet; center of leaf and ribs deep rich scarlet.
Caloosa. Jight green ground with white zone of light red. Ribs scarlet and leaf spotted scarlet.
Christiani Ottonii. Leaves with suffused green and splashed crimson.
Cream and Crimson. Body of leaf cream, slightly suffused green, marked with light pink spots that are bordered white.
Duc de Rativor. Dark green ground more or less mottled and suffused white; ribs and veins dull crimson.
Duchartrii. Body of leaf rose pink, profusely veined and traced with sea green veinings and more or less splashed crimson; very effective.
Emile Verdier. Gray green ground; center dull red changing to a beautiful creamy white bordered gray; deep crimson spots.
Enkeii. Deep, lustrous green ground speckled white and profusely mottled white suffused with pink; a few large crimson splashes.
Gıadalajara. Cream ground shaded green, thickly marked with white blotches and spots changing light pink. Delicate and beautiful.
Marold. Medium green ground, spotted and splashed white, center of leaf gray, ribs deep crimson; magnificent.
Jupiter. Deep green ground, mottled and spotted white with deep crimson splashes.
1, Aurora. Medium green ground, ribs light pink, yellow pink zone. An oddly marked variety.

## EESSERA ELEGANS

Brilliant coral red umbels of flowers lasting well into late Fall. The anthers are a bright purple, making a fine contrast with the glowing scarlet. Plant in Spring in open ground. Store over Winter in dry cellar. 5c. each, 50c. per doz.

CALADIUM ESCULENTUM (Elephant's Ear) If ordered by mail, add 15 c . per doz. for postage. One of the handsomest ornamental leaved plants. Will grow in any garden soil, and needs hardly any care. Unsurpassed as a decorative plant. As a single specimen or center for canna beds, it is invaluable. 10 c . each, $\$ 1.00$ per doz. Extra large size, 20 c . each, $\$ 2.00$ per doz. Mammoth, 30 c . each, $\$ 3.00$ per doz.

## Fancy-Leaved Varieties

Mrs. J. Linden. Deep green ground, mottled and splashed white, suffused pink; ribs dull crimson.
Richenbachian. Medium green ground, center rich rose pink bordered gray, the whole marked with a few small scarlet spots.
Rio Clara. Light green ground thickly spotted and splashed white; center of leaf light violet, ribs and nerves deep pink.
Roncador. Pink and white ground, green ribs and veins. Presents a chaste appearance.
Superbum. Lustrous green ground, thickly spotted and marked white and light pink.
Wightii. Entire leaf uniform green with silvery white blotches and a lesser number of

- large crimson blotches of very irregular shapes.
Wilma. Deep lustrous green ribs and veins, body of leaf most elegantly and richly marked in shades varying from nearly pure white to rich rose pink.
15c. each, $\$ 1.50$ doz., $\$ 10.00$ per 100. FANCY-LEAVED CALADIUMS FROM BRAZIL
From Brazil we will receive by April a collection of the most superb sorts ever introduced. One of our customers, to whom we furnished 50 bulbs this Spring, writes:
"The Fancy-leaved Caladiums received from you are now unfolding their leaves, and their beauty defies description. The brilliancy of coloring is marvelous-they look like 'Birds of Paradise.' Only Brazilians for me after this."

Don't miss securing at least some of these magnificent species. Delivery April orders should reach us by January, where large quantities and your own choice are desired.

Owing to difference in seasons, the Brazilian sorts cannot be imported before April. We name only a few:
Abaete. Shiny red, bronze green edge.
Acaratinga. Milk white, large leaf, transparent center; magnificent.
Alegrete. Amber color.
Antonio Joaquire. Transparent red surface, netted with cream-colored veins.
Aquidaban. Fiery glossy red.
Azulao. Center bluish violet, green edge.
Farbacena. Rose and green, broad black ribs; extra fine.
Benjamin Constant. Milk white, shaded crimson, dark carmine ribs.

## FANCY-LEAVED CALADIUMS-Continued

Reberibe. Large, rosy lilac leaves.
Biloxtra. Center pale bluish violet, white gray zone; very peculiar.
Blumenau. Light lilac; transparent; veins cream-colored; magnificent.
Bonito. Transparent pink, green edge, yellowish ribs.
Brinco. Dwarf. Transparent rose, carmine ribs.
Candida. A beautiful delicate rose.
Capibaribe. Center fiery red, yellow edge; is marked with dark red veins; beautiful.
Caramuru. Large broad leaf with brilliant rose center; veins are a vivid crimson.


Cuyaba. Large, dark rose leaf.
Carapaporis. Large, dark crimson leaves; fine.
Colombo. Milk white, carmine ribs, green edge.
Don Pedro de Alcantara. This color is intense claret, ribs and edge yellowish.
Dona Carmen de Macedo. Rose, with dark green veins; very popular.
Emilio Neubert. Cherry color; very glossy.
Gitirana. Dark copper color.
Guara. Fiery copper color; extra.
Guil-Mar. Cream color, shaded dark salmon; very beautiful.
Hortulania. Transparent rose center, mother of pearl shimmer. The green margin is dotted with pink, white-edged spots. Most beautiful.
Itacoatiara. Pink, with black ribs; fine.
Itamby. Large leaf; yellowish ground, sprinkled with transparent lilac.
Itatiaza. Large pointed leaf; white, suffused rose.
Jurujuba. Pale red center, red stalk; very glossy.

Oro Fino. Leaves are as if covered with gold gauze: ribs carmine.
Pedro Alvares Cabral. Intense red, edge yellowish green; grand.
Periquito. Large leaf, with great white spots.
Pianco. Transparent red, veins and ribs darker.
Piabanha. The ivory leaves turn violet.
Pirara. Darkest red; small leaves: magnificent.
Purus. Large rose leaf with black ribs.
Putomayo. Darkest rose.
Roma. Fiery red; beautiful.
Santarem. Pink center, pink stalk.
Seritinga. Flesh color.
Solimues. Carmine and rose.
Tapirussu. Dark violet, red center.
Thomar. Large, broad leaf, white ground, large, dark red spots.
Tymbira. Dull rose; very beautiful.
Veiga Cabral. Transparent claret color, yellow ribs and veins; beautiful.
W. Ziegler. Fiery brown red center; magnificent.
Price: 35c. each, $\$ 3.50$ per doz. Single bulbs postpaid. Add 10 c . for postage if wanted by the dozen by mail.

## Superb Callas

Can be grown in pots or open ground during Summer
Spotted Calla. The leaves of this beautiful Calla are deep green with spots, which give the plants a magnificent appearance. The flowers are pure white, with black center. Fine for open ground culture, treated like Gladiolus or for pots. 15 c . cach, 4 for 50 c ., $\$ 10.00$ per 100 .
Hastata (Yellow Calla). The bulbs are strong and send up numerous flowers, which are bright golden yellow with black center. The cclor is one of the most beautiful shades of yellow seen among flowers, and the jet black center lends to the blossoms a peculiar charm. Bulbs are very scarce, and a year or two ago sold at $\$ 1.50$ each. This is the true large flowering golden yellow variety, with deep green, unspotted leaves. Fine flowering bulbs. 20c. each, 6 for $\$ 1.00$.
Elliottiana (Giant Yellow). This is the great new yellow Calla of marvelous beauty. Flowers very large and of the brightest golden yellow. Leaves beautifully spotted with white. Sold recently at $\$ 5.00$ each. Its great size of bloom, brilliant yellow color, and glorious, large spotted leaves, make this a plant of unusual beauty and novelty. Strong flowering bulbs, 60c. each.
Rehmanni (Pink). This magnificent new Calla has a large flower of a rich, deep shade of pink that is perfectly exquisite. A strong, easy grower, and a free bloomer. 20c. each, 3 for 50 c .
Black Calla. Do not in your collection of Callas miss the Black Calla. Enormous dark purplish almost black flowers. Grand foliage. 20 c . each, $\$ 2.00$ per doz.
One each of above Calla sorts for $\$ 2.00$ postpaid. Add 15 c . for postage, if wanted by the dozen.
Calla Devoniensis. A new, very floriferous, pure white Calla originated in Europe; is easily grown from seed. Per pkt. 15 c .

## Chlidanthus Fragrans

Novel, beautiful and fragrant. The blooming of this bulb with anyone is a revelation of beauty. It is much like an Amaryllis, with a strong bulb, which starts growth and bloom as soon as potted. The flowers are borne in clusters of four to six and are in color the brightest golden yellow, and such fragrance! Strong and delicious, without being in any way rank or oftensive, as is the case with many highly scented flowers. Two or three spikes of these exquisite large yellow blossoms are produced at each blooming period. Pot the bulbs up at any time, Winter or Spring, and they will soon be in bloom. For open ground culture, where they bloom finely, treat like gladiolus. 10 c . each, 75 c . per doz., $\$ 5.00$ per 100.

## Hyacinthus Candicans

(The Giant Summer Hyacinth). A luxuriant growing, Summer flowering plant, spreading 2 to 3 feet, throwing up great, tall spikes 4 to 5 feet in height, each bearing 20 to 30 large white, bell shaped flowers, of easiest culture and splendid for groups. 8c. each, 75 c . per doz., postpaid.

## Crinum Giganteum

Giant White Spider Lily
Large clusters of waxy pure white flowers borne in rich umbels through the Summer. 50 c . each.
CRINUM Kirki. The grandest variety of this group. The flowers are fragrant, petals broad and white, with a deep, purple reddish stripe through the center. Usually two flower stalks are sent up, each bearing a large cluster of twelve to twenty flowers. Large bulbs. 40 c . each, postpaid. Extra mammoth bulbs, weighing about one and one-half pounds, $\$ 1.00$ each, postpaid.

## Cooperia Drummondi

This bulb belongs to the Amaryllis family, and can either be grown in pots or open ground. The beautiful Lily-like flowers are profusely borne on stems 10 to 15 inches high. They have a saying in Texas that the Cooperia blooms after every rainstorm. Certainly its flowers spring up as if by magic repeatedly through the season. Color, pure white. Bulbs, large and strong. 5 c . each, 6 for 25 c .

## CANNAS

This beautiful plant, both as to foliage and flowers, has become indispensable for any garden, be it large or small. We give below a list of the most profuse-blooming sortsthose best suited to withstand hot sun and high winds, and the best bloomers. We furnish strong, fine ronts with several eyes. All of the Cannas offered here are of a highly desirable type, every root having two or more eyes.

Cannas should not be planted until the warm weather sets in, or about May 15. If planted too early the bulbs are apt to rot. Canna roots can be placed in sand in a warm place in the house during March and given plenty of moisture, and by May they will be advanced sufficiently to make a fair showing in about two or three weeks' time after planting out.
If ordered by mail, add 10 c . per doz. for postage.

## NEW AND RARER TYPES OF CANNAS

Alsace. Delicate cream yellow changing to white. Height 4 feet.
Beaute Poitevine. Fine dark crimson bloom, metallic green foliage. Very prolific bloomer. Height $41 / 2$ feet.
Black Prince. One of, if not the very best dark flowering Canna. Deep velvety maroon blossoms, deep green leaves edged purple. 3 to 4 feet.
Buttercup. Its name denotes its intense bright yellow color. Best pure yellow. Height 3 feet.
Duke of Marlborough. Deep rich crimson. Height 3 to 4 feet.
Mrs. Kate Gray. The most robust growing Canna in our collection. Broad massive foliage with gigantic trusses of flowers: Color a rich shade of orange scarlet overlaid with gold, measuring from 6 to 7 inches across.

CANNAS-Continued
of a dark green, bronze tinged color, the edge of the leaves being beautifully banded with bronze purple. In size and beauty of foliage it is a revelation, and makes a clump or single specimen plant for the lawn which no other foliage plant can approach. It is a seedling of the well-known Robusta, but with foliage twice as large as well as more graceful and wavy. Attains a height of 8 feet, beautiful and symmetrical at every stage of growth. 25 c . each, $\$ 2.50$ per doz.

## THE NEW WHITE CANNA MONT BLANC.

The finest white Canna in commerce. Has a vigorous constitution and produces its large white flowers on branching stalks well above the foliage. It blooms early and continuously during the whole season. Its foliage is bright glossy green, very large and so thick and leathery that it is not often injured by rain or wind. 35 c . each, $\$ 3.00$ per doz.

## EXTRA CHOICE COLLECTION OF CANNAS

Allemania. Salmon edged with yellow. 6 feet.
Alphonse liouvier. Crimson flowers, green foliage. 6 feet.
Austria. Very large yellow; remarkably strong green foliage. 6 feet.
Burbank. New. Canary yellow; green foliage. 5 feet.
Chas. Henderson. Bright crimson; foliage green. $\&$ feet.
Egandale. Cherry red, bronze foliage. 4 to 5 feet.
Eldorado. Finest yellow for massing. 5 to 6 feet.

Flamingo. New. Crimson scarlet. 5 to 6 feet. Florence Vanohan. Yellow, spotted with crimson; very effective. 4 to 5 feet.
Italia. Golden yellow marked with scarlet. 5 to 6 feet.
Martha Washington. One of the finest pink sorts. $21 / 2$ to 3 feet.
Mme. Crozy. Bright scarlet, bordered with yellow. 4 to 5 feet.
President Carnot. Rich cherry red flowers, dark foliage. 3 to 4 feet.
President Mckinley. Brilliant crimson flower; green foliage. 3 feet.
Queen Charlotte. Large scarlet with deep golden border. 4 feet.
Tiobusta perfecta. A mixture of tall varieties; dark foliage. 6 feet.
Strong roots, 2 to 3 eyes, 10 c . each, $\$ 1.00$ per doz., $\$ 6.00$ per 100 .
Tall-Growing Sorts, Mixed, for massing. 8c. each, 75 c . per doz., $\$ 5.00$ per 100.
Dwarf-Growing Sorts, Mixed, for massing. 8c. each, 75 c. per doz., $\$ 5.00$ per 100 .
Foliage Canna Black Beauty. Nothing more effective or beautiful than the foliage of this rare Canna. Color is a rich bronzy purple shaded black; massive; 6 feet tall. 20c. each, $\$ 2.00$ per doz.

## Cinnamon Vine

A pretty, hardy vine, with edible roots and neat, glossy, cordate foliage. In midsummer it bears clusters of tiny but exceedingly fragrant flowers, with an odor like cinnamon. A very pretty vine to train over a small trellis, or around a window. 2 for 5 c ., 5 for 10 c ., 12 for 20 c . Year-old roots 10 c . each; 3 for 25 c .

## DAHLIAS

No flower has come to the front and attained such a vast popularity as has the Dahlia in the last few years. The many new sorts and variations are so manifold it would take a volume of itself to describe them. We herewith give a selection of the very best for successful planting, and the most hardy and floriferous of each section.

## SHOW DAHLIAS

This class has large round full flowers, all of solid colors, some few edged or tipped darker shade.
A. D. Livoni. Sea shell pink.

Arabella. Sulphur, tipped rose.
Apple Blossom. White, tipped rose.
Snow White. Of perfect form.
Camelliacflora. One of the finest white. Considered by many equal to Storm King. One of the very best for forcing or growing in pots.
Crimson Ball. Bright crimson purple; splendid.
Dr. J. P. Kirtland. Dark velvety crimson.
Golden Ball. Pale golden yellow; very large.
Honest John. A distinct variety; brilliant purple maroon, rich!y shaded often mottled with deep velvety black petals; a rich profuse bloomer.
Helen Potter. White, overlaid rosy lavender.
Japan Pink. Large flower, deep rose color, fringed petals; exquisite, resembling a chrysanthemum.
La France. Soft rosy lavender, large, profuse.
Mary D. Hallock. Fine yellow quilled sort.

Magnificent. Pure light yellow; superb; perfect form; plant is dwarf and a constant bloomer; the best of all bedders.
Miss May Lomas. Pure white, suffused soft lavender; one of the best for cut flowers.
Miss Dodd. I.arge, pure yellow.
Mrs. Gladstone. Delicate shell pink.
Orlando. Buff shaded old gold; perfect form.
Penelope. Suffused lavender; one of the best.
Pluton. Clear soft creamy yellow; superb.
Prince Bismarck. Very rich purple; a beauty.
Queen Victoria. Deep yellow, finely quilled.
Ruby Queen. Ruby red; fine large flowers on long stems; very profuse bloomer.
Snow. Snow white; constant bloomer; fine.
White Dove. Clear white, very long stems.
20 c . each, $\$ 2.00$ per doz., by mail or express, charges paid.
NEW FRENCH "COLLALEETTE" DAHLIAS
The peculiarity lies in the development of the four stamens at the base of the petal, which form a frill or collar around the center. As they are entirely distinct in color from the rest of the flower, it is most unique and striking.

DAHLIAS-Continued
IRESIDENT VIGER. Rich, deep blood red, shading darker towards the base of the petals, with pure white collar, occasionally suffused with rosy carmine. The flowers are always perfect, with eight petais, and it is an extremely early and profuse bloomer. Price, field grown roots, 50 c . each, $\$ 4.50$ per doz.
MME. VIGER. A new American seedling that has been tested for three years. It is the same size as President Viger but its great value lies in the fact that the ground color is a bright crimson, being much lighter than the old variety; a valuable acquisiton. Price, field grown roots, $\$ 1.00$ each, $\$ 10.00$ per doz.

NEW SHOW AND DECORATIVE DAHIIAS
Madame Van den Dael. A grand decorative sort. Immense in size and of beautiful form. Color a soft shell pink, with deeper markings. Flowers measure 6 to 7 inches in diameter. A strong branching grower and profuse bloomer, making a beautiful plant. The blooms of this variety brought last season $\$ 10.00$ per 100 , the largest price paid for any sort, not excepting Mrs. Roosevelt. Per single root, 35 c . each, $\$ 3.50$ per doz.


Dahlia-Mrs. Roosevelt

Mrs. Roosevelf. Has the finest stems for cutting; flowers are perfectly double, of immense size, $5 \times 8$ inches in diameter; color a soft shell pink; will keep a long time after being cut. Per single root or plant, 30 c . each, $\$ 3.00$ per doz.
Minos. This is the handsomest of the now, Dahlias. It might well be called the "Gem" of a collection. The growth, foliage and stems are superb; the flower is of the darkest maroon, almost black, with the richest velvet sheen. It is about perfection. Long stems. Per single root or plant, 30c. each, $\$ 3.00$ per doz.
Pink Dandy. This sort has all the perfection to be found in a Dahlia. Strong vigorous growth, long stems, perfect form; color a true rose pink. Strong roots or plants, 25 c . each, $\$ 2.50$ per doz.
Cyclops. A rosy crimson; very fine. 25c. each, $\$ 2.00$ per doz.
Iridescent. Vivid red, overlaid and tipped with pure blue. A most rare and dazzling variety. 20c. each, $\$ 2.00$ per doz.

Perle de la Tete d'Or. The grandest pure white decorative Dahlia grown; very early and profuse bloomer, on long stems; flowcrs 5 to 6 inches in diameter, of a beautiful chrysanthemum form. 25c. each, \$2.50 per doz.
Mephisto. Bright vermilion scarlet. 15c. each, $\$ 1.50$ per doz.
Xanthia. Rich maroon, flamed purple. $15 c$. each, $\$ 1.50$ per doz.
Blue Oban. The nearest to a perfect "Blue" Dahlia; a beautiful lavender blue, without any trace of other coloring. 25c. each, $\$ 2.50$ per doz.

## DECORATIVE DAHLIAS

Admiral Dewey. Brilliant imperial purple; one of the very best of its class.
Claribel. Kosy lilac to purple.
Clifford W. Bruton. Accepted as the best vellow; immense size, perfect form; one of the finest canary yellow; should never fail in any collection.
Countess of Pembroke. A beautiful soft lilac.
Henry Patrick. A superb white sort; large size bronze on long stems; extra fine for cutting.
Grand Duke Alexis. Magnificent flower of largest size; distinct form; pure white, tinged rosy lilac.
Jumbo. Rich glowing crimson; large; full to the center.
Nymphra. The most delicately beautiful Dahlia ever introduced; one of the very best for cut flowers. The flowers resemble the ideal pink water lily; color a distinct, beautiful shrimp pink.
Oban. A beautiful fawn color; distinct, fine.
Orange King. New. Of bright orange tint.
William Agnew. The finest red ever introduced; glistening scarlet crimson; grand for cut fowers and a fine bedder.
Zulu (Black Dahlia). Deep velvety maroon, almost black.
20c. each, $\$ 2.00$ per doz., by mail or express, charges paid.

## POMPON DAHLIAS

Fine for decorations and bouquets.
Achilles. Beautiful form; rose color.
Allie Mouray. Pinkish white, tipped a deep rose.
Canary. The finest pure yellow; profuse bloomer.
Daybreak. The color of the Daybreak carnation; one of the finest.
Fairy Queen. Light sulphur yellow.
Golden Bedder. Deep golden yellow.
Gniding Star. A pure white; superb.
1eila. Flesh color, mottled and suffused deep crimson; sometimes of a solid color; very fine.
Little Bessie. Cream white, quilled petals.
Little Beauty. Delicate shrimp pink; full, round form, beautifully quilled petals, long, graceful stems; especially adapted for bouquets.
Mignon. Deep rich crimson.
Snowclad. The finest pure white Pompon.
Sunshine. Pure dazzling scarlet; long stems; one of the best for cut flowers.
Tom. Pale primrose; quilled petals; fine form.

## DAHLIAS_Continued

Vivid. Intense scarlet; perfect form.
Yellow Bird. Pure cream yellow; profuse bloomer; long stems; one of the best.
20c. each, $\$ 2.00$ per doz., by mail or express, charges paid.

## SINGLE DAHLIAS

These rival the orchids in beauty of color and showy grandeur.
Annie Hughes. Bright sulphur, purple disk. Cleopatra. A rich dark red.
Cloth of Gold. Light yellow.
Yashion. One of the best; crimson, flamed purple.
Gold Standard. New. Pure deep yellow flowers borne on long, graceful stems in the greatest profusion. Plants are strong, vigorous and early; continuous bloomers.


Single Dahlias

Herold. Dark maroon, almost black.
Lawrence Kramer. New. Strong, branching habit; glossy, dark green leaves; color of flowers bright rose.
Isatac Pyman. A rich, velvety purple.
Lady Whithead. Pose, white disk; very fine.
Mars. Brilliant purple, tipped white; very fine.
Mrs. L. C. Bassett. Maroon, striped lilac; rare.
Nance. A lovely shade of lavender.
Polly Eccles. Bronzy yellow, with red disk; striking.
Snow Queen. Best pure single white.

Wildfire. The best scarlet; of a dazzling brilliancy and perfect form. One blaze of color through the whole season. One of the best for cut flowers.
20c. each, $\$ 2.00$ per doz., by mail or express, charges paid.

## FANCY DAHLIAS

This Class has Flowers Striped, Tipped, Mottled, Penciled and Vrariegated in almost every Conceivable Manner.
American Flag. 3 feet. Pure white, striped crimson.
Penelope. $3 \frac{1}{2}$ feet. White flaked lavender; very fine.
Mrs. Stancombe. 4 feet. A peculiar and pleasing fancy Dahlia; straw, suffused amber, striped red; mottled and tipped pinkish white.
Decorator. White, suffused pink, spotted and penciled with crimson.
Heatherbcll. 4 feet. Very large, full round form, high center; deep lavender pink, penciled and striped dark crimson lake.
Rudolph İuhl. Dark, velvety maroon, tipped white; very profuse. 15c. each.
Miss Browning. 4 feet. Of exquisite form; pure yellow, tipped pure white.
Chang. 4 feet. Very large; salmon buff; striped crimson.
Elegans. 4 feet. Rosy purple, tipped and banded white; quilled petals.
Keystone. $31 / 2$ feet. Pink; striped crimson; large and fine.
Striped Banner. 3 feet. Crimson scarlet; tipped white.
Silver Tip. A charming new fancy Dahlia, and especially valuable on account of its profuse blooming qualities, combined with long, slender stens, perfect form and bright colors. Color, pure canary yellow, tipped white. Price 20c. each, $\$ 2.00$ per doz., by mail or express, charges paid.

## CACTUS DAHLIAS

Austin Cannell. Magenta rose.
Britannia. Salmon pink.
Blanche Keith. Beautiful pure yellow of largest size.
Delicata. Splendid true cactus form; light salmon at the base, shading to a darker rose of rare tint.
Ernest Glasse. Rich purple magenta.
John H. Roach. A fine light yellow; of perform, long, curved, pointed petals; a beautiful flower. Full to the center.
Hohenzollern. A rich, bronzy orange red, with golden luster; extra fine.
Juarez. Original cactus Dahlia. Rich glowing crimson.
Mrs. A. Beck. True cactus form; long, twisted petals, graceful large flowers of rich salmon red with scarlet reflex; splendid.
Bridesmaid. A beautiful rose.
Capstan. Soft brick red, shaded apricot; early and profuse bloomer.
Chas. Woodbridge. Bright crimson.
Cornucopia. An exquisite deep salmon.
Earl of Pembroke. Deep velvety plum color.
Exquisite. Reddish cinnamon; a beauty.
Floradora. Wine crimson.
Geo. Marlow. Primrose yellow.
Marmony. A gem for cut flowers; color reddish bronze.

DAHLIAS-Continued
Innovation. Each crimson petal is tipped white.
Lady Penzance. Sulphur yellow.
Keynerith. Vermilion.
Lord Brassey. Rose, flushed violet.
Loyalty. A most beautiful coral red.
Mrs. Dickson. Soft rose.
Matchless. Unrivaled deep rich maroon.
Magnificent. Beautiful rosy salmon.
Mis. H. Luscombe. Grand sort of rosy mauve.
Mrs. Lonsdale. One of the finest cactus; salmon red.
Miss Webster. Pure white.
Mrs. Chas. Turner. Bright yellow.
Mrs. Frances Fell. White, suffused rose.
Progenitor. Carmine lake, each petal bifurcated at the tips. A most beautiful and profuse bloomer.
Standard Bearer. Fiery scarlet.
Siglinde. Bright orange yellow.
Vicomtesse Folkestone. Primrose, shading to sulphur; very profuse bloomer.
Each 25c., per doz. \$2.50, mail or express charges paid.

## Rare and New Cactus Dahlias

Winsome New White Incurved. This is unquestionably the finest white incurved cactus Dahlia yet raised. It is pure white in color, with the exception of the faintest tinge of yellowish green toward the bases of the center petals of the flower, and is the first incurved variety in this color. The petals are long and of good substance, the outer ones incurving in an elegant manner. The form of the flower is all that can be desired, and it is recommended as an excellent variety for either exhibition or decorative purposes. Every bloom is produced boldly above the foliage upon a footstalk that is unequaled in point of its wiry nature in any known kind extant. Price, each 50 c., each 50 c., per doz. $\$ 5.00$.
Cannell's Crest. Richest cherry red, long petals, of the most vigorous growth. One of the very best red cactus. Each 25c., per doz. $\$ 2.50$.
Kriemhilde. This sort has more good qualities than any cactus Dahlia ever produced. The color is fresh, delicate pink with white center; a most profuse bloomer, upright growth, strong and vigorous. Invaluable for cut flowers. Each 30 c., per doz. $\$ 3.00$.
Monstra. The deepest and most velvety maroon. Heavier and larger than Matchless; has the longest stems of any dark maroon. Each 30 c., per doz. $\$ 3.00$.
Mrs. J. P. Clark. A most rare, whorled and ragged flower. Golden yellow, tipped with orange. A grand acquisition. Each 25c., per doz. $\$ 2.50$.
Starfish. Pure scarlet; one of the finest in the entire collection. Flowers are superb for cutting and exhibition. Each 30 c ., per doz. $\$ 3.00$.

## DAHLIA SUPPORTS

Our extra strong BAMBOO POLES, listed page No. $3^{8}$ of this Catalogue, make the finest and most lasting "DAHLIA SUPPORTS" in existence. "Trythem.',

## Orchid Flowered Single Dahlias

The most wonderful novelty ever introduced. This superb new class of Dahlias was originated and developed after many years of careful selecting and hybridizing. We offer this year varieties which surpass in every way any other Dahlia in existence. The flowers measure from 5 to 7 inches across.
Twentieth Century, the Grandest Single Dahlia Known. It is almost impossible to describe this beautiful Dahlia. Color is an intense rosy crimson early in the season. As the season advances it shades into a delicate rose, while late in October the flowers appear a pure white, suffused with a soft blush tint. It is the admiration of any one who sees it. Each 25c., per doz. \$2.50.
Scarlet Century. Each 75 c ., per doz. $\$ 7.50$.
Crimson Century. Each 75 c ., per doz. $\$ 7.50$.
Lavender Century. Each 50c., per doz. $\$ 5.00$.
White Century. Each 75c., per doz. $\$ 7.50$.
The Record. Yellow, scarlet band. Each 75c., per doz. $\$ 7.50$.
Pink Century. This is a most exquisite flower, measuring six to seven inches in diameter, with great keeping qualities. The color is beautiful, delicate shrimp pink on a white ground, making it the finest and most delicate of all the orchid flowered singles. Each \$1.00.
Collection. One each of the above plants or bulbs for $\$ 4.50$, delivered by express, charges paid; plants ready April 25 th; bulbs at once. We reserve privilege to supply plants when bulbous stock is exhausted.

## DAHLIAS-Continued

## MIXED DAHLIAS, Separate Colors

|  | Each. | Doz. | 100. |
| :---: | :---: | :---: | :---: |
| Pink | . \$0 15 | \$1 25 | \$800 |
| Red | 15 | 125 | 800 |
| White | 15 | 125 | 800 |
| Yellow | 15 | 125 | 800 |
| All Colors | 10 |  | 750 |

## GLADIOLUS

Of Summer-blooming plants for general garden decoration, the Gladioli are deserving of special attention. Requiring but little room for growth, they are exceedingly useful for planting among shrubbery in the border, while for massing in large beds, where a brilliant and effective display is desired, they are invaluable. They succeed best in good loam, enriched with well rotted manure. Bulbs should be planted about 3 in . deep and 6 in . apart.

Our mixtures are made up from fine varieties, and are all selected, first-size bulbs and sure to give the best results. If wanted by mail, add 10c. per doz. for postage. Single bulbs include postage.
Extra Choice Mixed. American Hybrids. Each 4 c ., doz. 25 c ., $100 \$ 1.50$.
Giant Varieties, Choice Mixture (Childsi). A magnificent race, with enormous flowers of beautiful colors. Each 6c., doz. 50c., 100 $\$ 3.00$.
Groff's Hybrid Seedlings. The most popular strain in America. Flowers of largest size, finest form and highest quality, with colors in the most delicate tints and unexcelled brilliancy. Each 5c., doz. 40 c ., $100 \$ 2.50$.


Gladiolus Mme. Lemoine

Groff's Gold Medal Mixture. This collection is made up from choice, new varieties. The flowers are of the largest size, and of the purest and most delicate tints, as well as the most brilliant and striking contrast of light and vivid colors. Each 15 c ., doz. $\$ 2.50$, $100 \$ 18.00$.
Groff's Newest Reds, Scarlets and Crimsons. Each 10c., doz. 75 c ., $100 \$ 4.50$.
Groff's New White, Light and Yellow. Each $10 \mathrm{c} .$, doz. 75 c ., $100 \$ 5.00$.
Groff's Rare Blues. Each 10c., doz. $\$ 1.00$.
LEMOINE'S HYBRIDS, Extra Mixture. A remarkably beautiful class, with rich, orchid like colorings. Each 5c., doz. 40c., 100 \$2.50.
Mixed Scarlet and Crimson Shades. Each 3c., doz. 25 c ., $100 \$ 1.50$.
Mixed Pink Shades. Each 5c., doz. 30c., 100 $\$ 2.00$.
Mixed Variegated Shades. Each 5c., doz. 40 c ., $100 \$ 3.00$.
Mixed White and Light Shades. Each 5c., doz. 35 c ., $100 \$ 2.50$.
Mixed Yellow and Orange Shades. Each 10 c ., doz. 75 c ., $100 \$ 5.00$.

America. Large, soft pink. Each 25 c., doz. $\$ 2.50,100 \$ 18.00$.
Augusta. A large pure white variety. Each 10 c ., doz. 75 c ., $100 \$ 5.00$.
Brenchleyensis. Vermilion scarlet. Each 3c., doz. 25 c ., $100 \$ 1.50$.
May. Pure white, flaked with crimson. Each $5 \mathrm{c} .$, doz. 40 c ., $100 \$ 3.00$.
Princeps. Giant Salvia scarlet. Each 25c., doz. $\$ 2.50,100 \$ 18.00$.
Shakespeare. White, slightly suffused with carmine rose, large rose blotch. Each 10c., doz. $\$ 1.00,100 \$ 7.00$.
Snow White. All that need be said about this grand novelty is, that it is absolutely pure snow white, the only pure white Gladiolus in existence. It also has large, well open flowers and enormous spike of the most beautiful shape. Each 15 c ., doz. $\$ 1.50,100$ $\$ 8.00$.

## "AMERICA"-New Pink Gladiolus

A Cross Between Gandavensis and Childsi. Without a single exception this is the most beautiful and useful Gladiolus yet introduced and the greatest floral novelty of 1907. By far the most vigorous and easily-grown Gladiolus known. Strong and healthy, with luxuriant dark green foliage and a freedom of growth and flowering surpassing all others. Flower spikes two to three feet long, erect, with a great number of large spreading blossoms, all facing one way and showing a color the delicacy and beauty of which it is impossible to describe or reproduce. It is an exquisite soft lavender pink, very light, almost a tinted white; the color is the same as seen in the most exquisite Cattleya Orchids. No color like it in any other Gladiolus; none half so beautiful. Each 25 c., doz. $\$ 2.50$.

## GLOXINIA

## (Large-Flowered)

Magnificent for house culture, producing in great profusion beautiful flowers of the richest and most beautiful colors. They succeed best in sandy loam and peat and require a moist heat. After blooming, dry off gradually, let the bulb remain in the pot without water, and

GLOXINIA-Continued
keep in a warm place until they show signs of starting again. Single and dozen price includes delivery.
Blue Shades, Red Shades, White, Spotted. Each 10 c., per doz. $\$ 1.00$, per $100 \$ 7.00$.

## Named Varieties of Gloxinia Erecta Grandiflora

Blanche de Vera. White, rose bordered.
Defiance. Glittering crimson.
Emperor William. Blue, white border.
Etoile de Feu. Carmine red.
Kaiser Frederick. Scarlet, white margin.
King of the Reds. Dark scarlet.
Madame Helene. White, with violet crown.
Marquise de Peralta. White, red bordered.
Mont Blanc. Snow white.
Prince Albert. Deep purple.
Princess Elizabeth. White, bordered blue.

Princess Mathilde. White, with rose crown. Queen Wilhelmina. Dark rose.

Each 12c., per doz. $\$ 1.25$, per $100 \$ 9.00$.

## Gloxinia Tubiflora

This is far different from ordinary Gloxinias, being a plant of erect branching habit, which is propagated by cuttings, but producing a strong bulb or tuber. Flower stems rise to the height of 2 feet, each bearing several large pure white blossoms 4 inches in length, and of a peculiar and fascinating fragrance. It is a hardy and easily grown pot plant, good for any situation, blooming freely, and always attracting great attention by its oddity, novelty and remarkable beauty. It is also a fine garden flower treated like any Summer flowering bulb, but is seen at its best as a pot plant. A very novel and a truly superb flower. Strong tubers, each 20 c ., 3 for 50 c .


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AN ATTRACTIVE BORDER OF IRIS KAEMPFERI

## IRIS GERMANICA

## (German Iris)

They form a group unparalled in beauty. Every shade of color may be found among them, and as they will thrive in almost any soil or situation they must be considered necessary in every garden. For the wild garden, shrubbery borders, margins of water, rockwork, etc., they are admirably adapted.

## Novelties in German Iris

Admiral Togo. White faintly tinted lavender; purple border. Habit of Mme. Chereau.
Garrick. Standards pale blue, falls deep purplish blue.
Jean Paul. Standards yellow tinted purple, falls crimson tipped white.
Lord Macaulay. Dwarf habit. Standards very broad, old gold, falls reddish crimson striped yellow. Very large flowers.

Lizzie. Standards pure yellow, falls dark bronze crimson striped yellow and white.
Hokomun. Standards yellow suffused purple veined brown, falls rich purple flecked white. Middle striped white, base tinted yellow.
Montauk. Standards old gold, falls crimson brown striped white on upper half, yellow on lower half.
Oroya. Tall. Standards purple, falls penciled white and mauve, limb purple splashed with a darker shade.

GERMAN IRIS-Continued
New York. Standards rich old gold, falls brownish crimson striped white, base yellow striped brown. One of the best.
Gold Bound. Standards yellow suffused with old gold on the tips, falls purple tipped old gold; yellow base.
Brooklyn. Standards lavender yellow at base, falls pale blue veined brown on white ground and edged yellow. The most beautiful sort of the collection.
Price, 15 c . each, $\$ 1.25$ per doz. Single roots post paid. If dozen is wanted by mail, add 10 c . for postage.

## Older Sorts of German Iris

Charlotte Patti. Standards lemon yellow, fall: veined reddish brown.
Charles Dickens. Standards blue, falls dark blue suffused and veined with dark violet; anthers white tipped yellow.
Comte de St. Clair. Tall and stately. Standards and falls white, with well-defined blue border half an inch wide.
Fairy Queen. White beautifully laced purple.
General Grant. Standards pale lemon, falls purple striped white in lower half, narrowly bordered with lemon.
Herant. Flowers bright blue, falls much deeper in color. A beautiful broad leaved sort.
Lilacina. Standards white bordered and flecked with lilac, falls white, edge of limb flecked lilac, base veined and dotted violet.
Queen of May. Standards and falls tender rose veined yellow.

Mlle. Almira. Flowers sky blue, very large, twice the size of any other variety; very tall and broad foliage. A grand sort.
Pauline. Bright blue.
Reine des Pays. Standards pale yellow, falls reddish brown.
Zephyr. Sky blue.
Agamemnon. Standards pale lavender flecked and veined blue, falls white, flecked and penciled blue on the border, more heavily on lower half.
Evangeline. Standards lavender with yellow base, faintly penciled chocolate, falls pale blue with yellow base distinctly penciled chocolate.
La Tendresse. Standards lavender blue, falls light blue heavily veined violet. Tall, slender stems.
Leopold. Standards lavender, suffused purple striped on yellow base, falls purple striped at base brown and white, yellow anthers.
Nemesis. Standards lavender suffused yellow, brown lines at base; falls purple striped brown at base.
Pres. Thiers. Standards mauve penciled brown at base, falls purple, based striped brown and white. Tall, vigorous grower.
Sir Robert Peel. Standards pale blue, falls darker blue penciled white lower half. Anthers white tipped yellow.
Victory. Standards bronze, falls deep violet striped white and bordered yellow at base. Tall, vigorous grower and profuse bloomer. Each 10 c ., per $100 \$ 6.00$.

## IRIS KAEMPFERI

## The Grand Japan Iris

We were the first firm in the United States who imported these in 1878. We supply only strong flowering clumps, not single roots. The magnificence of these fowers and the display they make defies description. Only the pictures give a slight idea of their beauty. They are moreover perfectly hardy and multiply rapidly. For cut flowers they are unexcelled, and for gardens and parks where a liberal supply of water is assured them, they are magnificent.


We have a set of fifty pictures, painted in Japan, true to nature. To any one sending us $\$ 3.15$ we send these fifty pictures for inspection and selection, the $\$ 3.00$ to be refunded as soon as set of pictures is returned, by registered mail, in good condition.

We also supply the set of fifty sorts of Iris, strong clumps, Nos. 1 to 50 , for $\$ 7.50$.

Per dozen clumps, $\$ 1.50$, your choice.
Mixed sorts, per dozen $\$ 1.25$, per $100 \$ 12.00$.

## Iris Novelties for 1907

Kiempferi. Thirty new varieties of this beautiful Iris, in hitherto unknown brilliancy of shading. Contains the rarest and richest rose, red lilac, wine red, sky blue, maroon shades almost impossible to describe. The pictures are taken from nature and are absolutely true in size and coloring. 30 c . per clump, $\$ 3.00$ per doz. clumps, $\$ 20.00$ per 100 clumps. The clumps we furnish are strong flowering stock; no single roots.
Set of 30 pictures will be sent on receipt of $\$ 2.60, \$ 2.50$ of which will be refunded on return of the 30 pictures in good condition. We forward these Iris pictures by registered mail, and they are to be returned in like manner and in good condition after ten days.
Gracillipes. Amongst all Iris this is the finest for pot culture and forcing. The flowers are a pure white with delicate blue markings and shadings. Are borne in large clusters on strong stems. The plant is most easy of cultivation, and flowers profusely. They are also exquisite for borders and outdoors. Each 30 c ., doz. $\$ 2.50$.
Suziana (Mourning Iris). A most distinct and curious, yet beautiful, Iris, with enormous sized flowers, ground color white, tinged with lilac and densely covered with fine spots and lines of brown black. Each 25 c ., doz. $\$ 2.50$.

## LILIES

In the flower garden Lilies rank first in importance. They are stately and beautiful, matchless in form and variety of color while possessing the most agreeable perfume; for general effect they have no rivals. Bulbs s'lould be planted 6 inches deep in a well-drained, deep, loamy soil made rich with thoroughly rotted manure, and an inch of clean sand placed under and over the bulbs when setting.


Lilium Auratum
Amongst all known Lilies, the Japanese sorts lead for beauty, size and fragrance.
H. H. Berger \& Co. were the first importers of these magnificent Lilies in 1877 to the United States. At that time $\$ 2.50$ was paid for one bulb. What changes have since been wrought! The quality of bulbs we furnish has, however, remained the same.
L. auratum (The Golden Banded Lily of Japan). We can say that this is the grandest of all Lilies, and certainly the most popular. Good flowering bulbs, 6 to 8 inches in circumference, 10 c . each, 3 for 25 c .; medium bulbs, 8 to 9 inches, 15 c . each, 4 for 50 c .; monster bulbs, often producing as many as 30 Lilies to a stalk, 30 c . each, 4 for $\$ 1.00$.

## Some Rare Sorts of the Auratum Type

L. auratum rubrum vittatum. This royal Lily is of enormous size, ground pure white; each petal has a broad stripe of vivid carmine through the center and carmine dots along the edges. No description does justice to this gorgeous flower. Fine flowering bulbs 65 c . each, $\$ 7.00 \mathrm{doz}$. Extra large bulbs 80 c . each, $\$ 8.50$ doz.
L. auratum Wittei. This is another rare variety of the Auratum type. The petals are clear white, with a broad gold band in the center. Each 60c., extra large $\$ 1.00$, doz. $\$ 5.00$.
L. auratum macranthum. This is another noble Auratum species. The stems grow very
high. The flowers are immense, with broad golden bands and golden dots on the petals. Flowering bulbs 30 c . each, extra large 50 c ., doz. $\$ 3.00$.
The collection of Auratum types, 4 bulbs, good flow= ering, $\$ 2.00 ; 4$ extra large bulbs, $\$ 2.50$, postpaid.

## L. Longiflorum

The so-called Easter Lily. Flowers pure white, trumpet shaped. Most easy of culture. Each $15 \mathrm{c} ., 2$ for 25 c .; extra large size each 20 c ., doz. $\$ 1.50$.

## Speciosum Types

These grow as easily as potatoes, the bulbs being especially hardy. They are most desirable for general cultivation.
L. speciosum rubrum. Shape of flower like a Tiger Lily. The petals are recurved; color a pure white, with a brilliant carmine red stripe and numerous dots. Most beautiful. Each 15 c., 4 for 50 c .; extra sized bulbs, which will produce enormously, each 35 c ., 3 for $\$ 1.00$. These large bulbs are from 10 to 11 inches in circumference.
L. speciosum "Opal." Flowers same as Rubrum. The petals are of a sparkling white, as if frosted, and the bright carmine dots stand out from the surface. Each 30c., doz. $\$ 3.00$.
Melpomene. Words cannot describe the beauty of this variety. Frosted white, spotted, clouded and bearded with pinkish crimson. Petals deeply recurved and widely bordared. Each 30c., doz. \$3.00.


Lilium Speciosum - A universal favorite
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Lilies-Contlnued
L. Speciosum Henryii. The new yellow Speciosum type, said to be the most beautiful yellow Lily in existence. Very scarce. Each $\$ 1.00$.
L. speciosum album. This is a pure white Lily, in shape the same as Rubrum. The center of the petals has a soft fringe, which makes it extremely beautiful. This is an especially hardy and easily grown variety of the Lily. Each 20 c ., 3 for 50 c .; extra large bulbs each 30 c ., doz. $\$ 3.00$.
L. tigrinum splendens. (Tiger Lily.) Orange red, with rich dark spots. Each 15c., 4 for 50 c . or 2 for 25 c ., doz. $\$ 1.25$.
L. tigrinum flore pleno. The same, but very double, with many twisted petals. Very gorgeous. Each $15 \mathrm{c} ., 2$ for 25 c ., doz. $\$ 1.25$.
L. Batemanni. A charming flower, delicate apricot color. Easy of culture, and very floriferous. Each $15 \mathrm{c} ., 2$ for 25 c ., doz. $\$ 1.00$.
L. Krameri. One of the most graceful and delicate colored Lilies. Trumpet shaped; color of softest rose blush. This magnificent Lily ought to be given a chance to bloom in every garden. Each 20c., 3 for 50 c. , doz. $\$ 1.75$.
L. Leichtlinii. Lemon yellow, with purplish spots. Each $50 \mathrm{c} ., 2$ for 80 c .
L. Leichtlinii, Red. Same as the yellow variety, but the petals are a brilliant scarlet, with numerous dark spots. Each $15 \mathrm{c} ., 2$ for 25 c ., doz. $\$ 1.25$.
L. callosum. (Novelty.) A charming Lily. Petals form a calyx; color is a bright vermilion. Easy of culture. Each 25 c., 3 for 50 c .

L. Krameri

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L. coridion and L. concolor. These delicate Lilies are small in flower and especially adapted for pot culture. They are of dwarf growth, attaining only about one foot. The coloring is lemon yellow in coridion, orange red in concolor. Both have chocolate colored spots over petals. Each 5c., 6 for 20c
L. Brownii. This gorgeous Lily grows verd easily and needs but little care. The shape is trumpet formed; the color is creamy white inside, a delicate purple on the outside, the stamens of a rich chocolate. Each 50c., 2 for 80 c .
L. Hansoni. This is a queen amongst Lilies. Flowers very early, May to June. The petals are waxy and resemble an orchid. The coloring is lemon yellow with rich orange spots. Easy of culture and very satisfying. Ea. 50c.
L. cordifolium giganteum. (The Giant Lily.) The stems often attain a height of 10 feet. Strong bulbs will produce 20 to 40 flowers. A true child of the forest. Loves shade. Strong bulbs. Each 50c.

## Elegans or Thunbergianum Types

L. elegans, Common Red. All of this type grow with the greatest ease, need no special cultivation, and multiply very rapidly by bulblets. Each $15 \mathrm{c} ., 3$ for 40 c ., doz. $\$ 1.50$.
L. elegans semiflore pleno. Flowers like all Elegans, cup shaped, of a brilliant red, the center around the stamens surrounded with a white fringe, making the flower half double. Very beautiful. Each 25 c., 3 for 50c., doz. \$1.50.
L. elegans atropurpureum. Color the deepest and richest velvety maroon. Each 25c., 3 for 50 c .
L. elegans incomparabile. Brilliant red, with golden shadings. Each 25 c., 3 for 60c., doz. $\$ 2.00$.
L. elegans Alice Wilson. The rarest of all Elegans. Color a delicate lemon yellow. Each 65c.

## Native American Lilies

Some of these are of great beauty. All are easy of cultivation, succeeding the best the nearer their natural requirements are observed. Canadense flavum. Our dainty, beautiful native Lily. Graceful and charming yellow flowers. Each. 15 c., doz. $\$ 1.50$.
Canadense rubrum. Red flowers. Each 15c., doz. $\$ 1.50$.
Superbum. In a collection of best plants of all countries, our native Superbum Lily would deserve a first place. In deep, rich soil it often grows 8 feet high, with twenty to thirty flowers. It is of the easiest culture, and may be grown as a wild flower in any swampy or rough part of a place where the grass is not mown. Extra selected bulbs. Each 15 c ., doz. $\$ 1.25$.
Tenuifolium. A beautiful, graceful Lily, with crimson, reflexed flowers. Blooms in June and July. Each 15 c ., doz. $\$ 1.50$.
Philadelphicum. Very pretty, cup shaped flowers; petals yellow and maroon spotted, tips of petals bright scarlet. Each 15c., doz. $\$ 1.00,100 \$ 7.00$.
Umbellatum (Davuricum). One of the very best classes of the hardy garden Lilies;

L. Canadense

LILIES-Continued
strong, sturdy habit, growing from 2 to 3 feet high, having large, showy flowers held upright and in clusters at the summit. They are of easy culture, thriving under ordinary garden conditions, flowering in June and July. The colors range through all shades of reds from rose to blackish crimson, yellow, buff, apricot, orange, etc., many being beautifully spotted. Mixed colors. Each 15c., doz. \$1.25.
Wallacei. Very free flowering, hardy and showy; each bulb sends up many stems, which bear several lovely vermilion orange flowers. Each 25 c ., doz. $\$ 2.50$.
Washingtonianum. Very fragrant flowers, changing from pure white to various shades of rose lilac. Each $30 c$., doz. $\$ 3.00$.
NOTE. Where a large quantity of Lily Bulbs is required we make special liberal prices by the 100 or 1,$000 ; 25$ always at 100 rate; 6 at dozen rate. Write about anything you wish to know.

## Milla Biflora

The flowers are pure waxy white, two inches in diameter, star shaped and usually in pairs on long slender stems. It is beautiful, especially for cutting, as its lasts a long time in water. Too much praise cannot be bestowed upon this lovely flower. It pleases everyone and should be grown very largely. This charming flower is exceedingly popular for florists' use, and the demand for the blossoms is great; these frequently last two weeks when cut and placed in vases of water. It is a perfect gem. Each 5 c ., 3 for 10 c ., doz. 35 c .

## Montbretias

Hardy Summer flowering, bulbous plants, with brightly colored flowers borne on long graceful spikes. Valuable for cutting. They should be planted in groups and left undisturbed.
Bouquet Parfait. Vermilion, deep golden center. Each $4 \mathrm{c} .$, doz. 30 c ., $100 \$ 2.00$.
Star of Fire. Bright vermilion, center yellow, outside blood red. Each 5c., doz. 40 c., 100 $\$ 3.00$.
Germania. Very large orange scarlet, the best new variety. Each 15 c. , doz. $\$ 1.25,100 \$ 9.00$.
Golden Sheaf. Pure golden yellow. Each 6c., doz. 50 c ., $100 \$ 4.00$.
Sunbeam. Rich yellow spotted brown, large flowers. Each 4c., doz. 20c., $100 \$ 1.50$.
Sunset. Golden yellow. Each 4c., doz. 20 c., $100 \$ 1.50$.
Pottsii Grandiflora. Inside golden, outside bright red. Each $4 \mathrm{c} .$, doz. $20 \mathrm{c} ., 100 \$ 1.50$.
Fine Mixed. Doz. 15c., $100 \$ 1.00$.

## Summer-Flowering 0xalis

No bulb is so valuable for edging the borders of walks or flower beds as the beautiful flowering Oxalis. When planted three inches apart they produce an unbroken row of elegant foliage and pretty flowers; and as they bloom very quickly after planting they furnish a neat and attractive border the whole season. They are also splendid when planted in a mass, and make a very showy bed. The bulbs, which are the size of peas, or larger, can be planted the first of May, or perhaps earlier, and will bloom the first of June. No flower is easier grown than this, as they are sure to succeed in all soils and situations. They are also
charming when grown in pots and make a very attractive mass of fine foliage and gay flowers. They can be planted in this way at any time during the Winter or Spring, and will commence blooming at once. Every bulb will grow and flower beautifully. Price of the bulbs, doz. $10 \mathrm{c} ., 25$ for 15 c ., 100 for 40 c ., 500 for $\$ 1.50,1,000$ for $\$ 2.50$.
Dieppi. Pure white; very fine.
Lasandria. Fine rosy pink, beautiful cut foliage.
Shamrock. Lovely clover like foliage and pink blossoms.
Mixed Colors. Several colors.
Mammoth Bulbs. These bulbs are nearly as large as Gladiolus, and will produce a wonderful profusion of blooms. Each 5c., 3 for 10 c ., doz. 35 c .

## Tig'ridias (Giant)

One of the most showy of all Summer bulbs, blooming from mid-Summer until frost, growing three feet high, with large wide open triangular blooms, 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. The named sorts we offer are truly immense, some of them being quite new. Our Tigridias are all California grown and are extra large strong bulbs that will give grand flowers.
Canariensis. Fine bright yellow.
Conchiflora. Yellow, spotted orange.
Grandiflora Alba. White, fine crimson spots. Speciosa. Deep red, fine purple spots.
Rosea. Magnificent rosy pink.
Each 10 c ., the 5 for 40 c .
Mixed Sorts. All colors. Doz. 50c.
Grandiflora Hybrids. Grand new strain of mammoth size, and a great variety of splendid colors. These will give unbounded satisfaction. Bulbs of mammoth size. Each 8c., 3 for 20 c ., doz. 75 c .


## Lily of the Valley Clumps

Large clumps of Lily of the Valley for outside planting and naturalizing. These clumps will throw from 15 to 20 spikes of flowers. Each 25 c ., doz. $\$ 2.50,100 \$ 20.00$.

## Madeira Vine

The old favorite "Climbing Mignonette." Thick, glossy leaves, and long, hanging stems of feathery, fragrant white flowers. 2 for 5 c.,
doz. 25 c ., $100 \$ 2.00$.

## Tuberoses

The one flower the rich man must have and the poor cannot do without. We all love its massive spikes, thick, waxen blooms of rich, creamy whiteness, and its deep, delicious fragrance. How often has this sweet flower, that might have bloomed in paradise, been placed upon the cold forms of those whose spirits have gone to fairer fields. We have made our prices very low that every flower lover may enjoy their peerless beauty. For open ground culture plant about the middle of May. Give them rich soil, in full sun, and keep free from weeds, and they will bloom finely. Plant a good big lot of them for cutting, and if you will pot those which are in bud about the time frost is expected, they will bloom elegantly in pots for a long time; often till Christmas.
Excelsior Pearl. First introduced by us years ago. It is the finest bloomer of all Tube-
roses; habit dwarf, flower stalks short, spikes and blossoms enormous in size and very double and fragrant. The finest for pots

as well as for the garden. Large select bulbs each $6 \mathrm{c} ., 3$ for 15 c ., doz. 50 c ., $100 \$ 3.00$. Tall Double. The old popular variety. Splendid for the open ground. Each 5 c., 5 for $20 \mathrm{c} .$, doz. 40 c .
New Variegated. The leaves of this variety are bordered with creamy white; flowers single but very large and of exquisite fragrance. Bulbs continue to grow and bloom year after year. It makes a most magnificent plant. It blooms several weeks earlier than the other sorts, which greatly adds to its value. Each 10 c ., 3 for 20 c ., doz. 75 c .
Single Orange scented. A fine sort, bearing very early in the season large spikes of beautiful, single orange like blossoms. Very fragrant. Each 10 c ., 3 for 20 c ., doz. for 75 c . One bulb each of above four sorts, 25 c ., or 3 of each for 60 c .

## Tritoma, the Everblooming

Everblooming Scarlet. The grandest bedding plant ever introduced, surpassing the finest Cannas for attractiveness and brilliancy, equal to the Gladiolus as a cut flower and blooms incessantly from June until December, regardless of frost. Plants are perfectly hardy in open ground all Winter south of Philadelphia; further north they must be protected or wintered in a cellar like the ordinary Tritoma. Just bury the roots in sand; nothing more is required. Should be planted out very early in Spring, and will commence growth and bloom at once, growing larger and finer every day. Plants show from 6 to 20 grand flower spikes all the time, each holding at a height of 3 to 4 feet a great cluster of flame-colored flowers of indescribable beauty and brilliancy. Each cluster keeps perfect several weeks, and when it fades two or three more are ready to take its place. Fall frosts do not kill it or stop its blooming, and it is as brilliant as ever long after all other garden flowers have been killed. For cutting it is unsurpassed, and the beautiful long spikes keep several weeks in water. Without a single exception, it is the most desirable garden flower. It has created a sensation in the New York cut flower market. Strong plants that will soon bloom. Each 25 c., 5 for $\$ 1.00$, doz. $\$ 2.00$.

## Zephyranthes-(Zephyr Flower)

The Zephyr Flowers, or Fairy Lilies, 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 cultivating 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. 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 in the Fall, like Gladiolus. Those who plant them, either in pots or the garden, will be delighted with them.
Rosea. Beautiful clear rose; large and handsome. Each $10 \mathrm{c} ., 3$ for 20 c .
Atamasco. Large pure white. Each 5c., 5 for 20 c .
Andersoni. Beautiful orange yellow. Each $5 \mathrm{c} ., 5$ for 20 c .
Candida Improved. Pure white and the freest bloomer of all. Each 5 c., 5 for 20 c.
Floribunda. Fine yellow, Each 5c., 5 for $20 c$. One each of the 5 for 15 c ., 3 each for 40 c .

## PAEONIAS



A Beautiful Peony Flower

## Paeonia Officinalis

This is among the hardiest and most popular species of the extensive Pæonia family, and is one of the commonest to be found in gardens, and the first to flower; also very sweet scented. The varieties here offered are the most typical and beautiful for either massing in borders or as individual specimens.
Rubra plena. Deep crimson; can be forced for Easter. Each 25 c ., doz. $\$ 2.50,100 \$ 18.00$. Alba mutabilis. White. Each $40 \mathrm{c} .$, doz. $\$ 4.50$, $100 \$ 30.00$.
Rosea. Rose; also a good forcer. Each 35 c., doz. $\$ 3.50,100 \quad \$ 25.00$.

## Paeonias to Name

PAEONIA CHINENSIS. This type of Peony blooms three weeks later than the Officinalis. The foliage is taller, more glossy and handsome, and the flowers larger. Strong roots, 3 to 5 eyes, in the following named varieties:
Alba Plena. Pure white, fine strong plant, good for cut flowers. Each 25 c ., doz. $\$ 2.50$.
Cytheria. Creamy white tinted rose; an exceptionally fine cut flower variety, very strong stem and a good grower. Hach $50 \mathrm{c} ., \mathrm{doz} . \$ 5.00$.
Festiva Maxima. Early, very large and full, shell shaped flower, often 6 to 8 inches in diameter, stems 3 to $31 / 2$ feet; color snow white shading to delicate creamy white at base of petals, with an occasional clear purple spot on edges of center petals; very fragrant. The finest early white. Each $75 \mathrm{c} ., \mathrm{doz} . \$ 8.00$.
Fragrans. Red, good bloomer, long stems; a very good variety. Each 35c., doz. \$3.50.
Humei Carnea. Clear cherry pink; strong grower; large, very full, highly cinnamon scented flower; very late; graceful habit. An excellent variety for cut flowers. Each 50c., doz. $\$ 5.00$.
Mme. Calot. Pinkish white tinted with flesh color. Each 25 c ., doz. \$2.50.
Queen Victoria. Large, full, compact bloom, with fine broad guard petals; opens flesh white, center petals tipped with red blotches. One of the best cut flower varieties. Each 35 c ., doz. $\$ 3.50$.

PAEONIAS TO NAME-Continued
Richardson's Rubra Superba. Brilliant deep crimson; the latest of all Peonies to bloom; very fragrant; the best keeper. Each 50c., doz. \$5.00.
Pink Shades Mixed. Each 20c., doz. \$2.00, $100 \$ 15.00$.
Red Shades Mixed. Each 15c., doz. \$1.50, $100 \$ 12.00$.
White Shades Mixed. Each 25c., doz. \$2.50, $100 \$ 18.00$.
Trial Grounds Mixture. This mixture is splendid where a first-class lot of varieties are wanted for borders or massing. Each 15 c ., doz. $\$ 1.50,100 \$ 12.00$.

## Japan Paeonias. Herbaceous Sorts

The beauty of these rare and odd flowers is not so generally known as it should be. Whoever wishes to have distinct novelties should make a trial with these. They are not as dear as the European novelties brought in every season, and fully equal these in every respect. We name following:
1-Double rose, central petals are tipped with pale salmon.
2-Double white, the center petals tipped lemon.
3 -Beautiful rose shade, the three rows of petals shading in three colors. One of the finest.
4-Double pink; very tall flower.


Peony Rubra superba

PAEONIAS-Contin ed
5-Delicate shade of rose marked and striped blood red.
6-Single, resembling a lotus flower; large center of bright yellow stamens.
7 -Pure white.
8-One of the most beautiful; double; pure white with crimson stripes and tips.
9 -Single; large flower with center of yellow stamens.


## Tree Peony

10-A beauty. Pale rose, central petals a pale cream.
11-Double; intense crimson, the center petals are tipped a pale yellow.
12-A beautiful form of single. Rose striped with crimson
13-Large single flower; pink with yellow center stamens.
14-One of the best. Carmine, double; yellow center.
15-A grand single form. Velvety shade of purplish red with yellow center stamens.
16-A pure white.
17-Single white; striped greenish yellow and red. Most interesting variety.
18-One of the finest white. Double, with pyramidal form of flower.
19-Single large flower. Blush rose, yellow stamens.
21 - A rare beauty. White striped with crimson at tips of petals. Tall double flower.
22 -Light lilac shade.
23 -One of the showiest and best. An intense red with a mass of golden yellow center petals.
24-A single form. Rose, yellow center stamens.
25-Semi-double. Deep rose, shading to a lighter pink at the tips.

26 -A rare and great beauty. Double; intense crimson. The three center layers of petals shade off into pure white. Unique flower.
$27-$ A brilliant double crimson.
Per doz. $\$ 6$, collection of $27 \$ 12$, per $100 \$ 40$.

## PAEONIA MOUTAN (Tree Paeonias)

These differ from the herbaceous sorts in that the flowering branches are grafted on the stock of the ordinary Herbaceous Pæony. These branches do not die down in the fall like the herbaceous kinds, but remain growing on from year to year, attaining sometimes a size of $\overline{\mathrm{c}}$ to 6 feet, forming tall shrubs. However, the higher the shrub grows, the size of flower diminishes. The finest and largest flowers are obtained while the shrub is under 30 inches in height. It grows slowly in height. Flowers attain an incredible sịze, many measuring 12 inches from tip to tip. They make a point of intense beauty in any garden and are highly valuable for Easter forcing. They can be planted in either fall or spring with equal success out-of-doors. Through the flrst winter they should be given the same protection as roses. Treatment should be the same as for Herbaceous Pæonias. The soil should be good, turfy loam. When the buds begin to form, give weak manure water, and the flowers will attain enormous size and brilliant coloring. We offer fifty sorts of all shades of white to rose, carmine, scarlet, lilac, deep purple, etc. First size, dormant stock, with 2 to 3 flower-buds, 85 c , each, $\$ 9$ per doz.; second size, dormant stock, with 1 to 2 flowerbuds, 75 c . each, $\$ 7.50$ per doz.


Japan He:baceous Pæonia

## ROSES

Strong field-grown two-year-old, for spring planting. In bundles of ten each. Low-budded, with fine root system.


Prince Camille de Rohan
Alfred Colomb. Crimson carmine.
Ball of Snow. Large pure white.
Captain Christy. Delicate flesh color, deeper in center.
Coquette des Alpes. White tinged blush.
Fisher Hiolmes. Dark velvety crimson.
John Hopper. Bright rose, carmine center.
Mme. Caroline Testout. Peach blossom pink.
Magna Charta. Dark rose pink.
Mabel Morrison. Pure white; large flowers.
Mrs. John Laing. Rich rose pink; constant bloomer.
Mme. Gabriel Luizet. Light rose, satiny flowers.
Prince Camille de Rohan. Dark velvety maroon.
Perle des Blanches. Fine white.
Ulich Brunner. Cherry red; very free blooming.
Price of above, purchaser's selection, 25.c. each, $\$ 2$ for 10, one sort only.
American Beauty. Well known carmine.
Anne de Diesbach. Carmine.
Baroness Rothschild. Exquisite satiny pink.
Giant of Battles. Deep fiery crimson.
General Washington. Red shaded crimson.
General Jacqueminot. Brilliant crimson; great favorite.
Gloire de Lyon. 'Sulphur rose.
La France. Peach blossom pink; constant bloomer.
Margaret Dickson. White, pale flesh center; extra fine flower; vigorous grower.
Paul Neyron. Immense flowers; deep shining rose.
Persian Yellow. Bright clear yellow.
Souvenir de Malmaison. Large, bright flesh pink.
Price of this list, 25c. each, $\$ 2$ for 10, one sort only.

CRIMSON RAMBLER. American stock, twoyear old, 4 to $6 \mathrm{ft} ., 30 \mathrm{c}$. each; $\$ 3.00 \mathrm{doz}$.; second size, $2 \frac{1}{2}$ feet and over, 25 c . each, $\$ 2.50$ doz.

## BABY CRIMSON RAMBLER

Ever-blooming Bush, or Baby Crimson Rambler. (The Sensation of Europe.) Mme. Norbert Levavasseur. This new Rose has been the sensation among Roses in Europe, where it originated and was awarded a firstclass certificate by the Royal Horticultural Society of Great Britain (the highest honors attainable) and many others. It is practically a "pocket edition" of the Crimson Rambler, attaining a height of only $21 / 2$ feet; in color a deeper rose, and remains practically free from mildew. Field-grown stock. 50c. each, $\$ 5$ per doz.

## Rhododendrons

NAMED VARIETIES OF HARDY HYBRIDS


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## Hardy Rhododendrons

The following varieties were among those specified by T. D. Hatfield, in "American Gardening," June 11, 1904, as being perfectly hardy in the New England States, and as having passed through the severe Winter of 19031904.

Album elegans. Very large white
Album grandiflorum. White and blush.
Charles Dickens. Dark scarlet.
Everestianum. Rosy lilac, crimped.
Henry W. Sargent. Crimson; large truss.
Roseum grandiflorum. Purplish rose.

## RHODODENDRONS-Continu ミd

Caractacus. Rich purplish crimson. Delicatissimum. White and blush.
Mrs. Milner. Dark red.
Purpureum grandiflorum. Purplish rose.
Roseum clegans. Fine rose.
Lady Clermont. Rosy scarlet; fine shape.
H. H. Hunnewell. Rich crimson.

All the above well set with buds.
Each I)oz.


10 to 15 buds, 20 in . high... 305

## Standard-Grown Rhododendrons

In hardy American varieties only, straight stems 4 to 5 feet high, strong crowns well set with buds. $\$ 8.00$ each, $\$ 75.00$ per doz.

## Azaleas

Amona. One of the most ornamental evergreen Azaleas in existence; perfectly hardy. When in flower the bush is one mass of rich flaming scarlet; a dazzling sight. Fine for specimens or in groups, and would undoubtedly make one of the grandest novel hedges. 10 to 15 inches, very bushy. 75 c . each, $\$ 7.50$ per doz.
Mollis. Hardy fine for Easter forcing or outdoor planting; a most brilliant sight when in flower. All colors: yellow, apricot, rose, orange salmon, white. Well budded, 15 inch 75 c . each, $\$ 7.50$ per doz., $\$ 40$ per 100 ; well budded, 18 -inch $\$ 1$ each, $\$ 10$ per doz.

Mollis Standards. Three to 4 feet high. \$2 to $\$ 3$ each.

## Section Japan Shrubs and Trees



Magnolia Flowors

## Hardy Japan Maǵnolias

Conspicua. Pure white, with red stamens. 50 c . each, $\$ 5.00 \mathrm{doz}$.
Stellata. Rosy white star like flowers; very fragrant. 50 c . each, $\$ 5.00$ doz., $\$ 30.00$ per 100.

Obovata. Large flowers; outside rose, inside pearl color. 50 c . each, $\$ 5.00$ doz.
Parviflora. Exquisite hanging flower of pure white, with coral-red stamens. 75c. each, $\$ 7.50$ doz.
Watsoni. Upright flowers, same as Parviflora. 75 c . each, $\$ 7.50 \mathrm{doz}$.
Hypolenca. Large white flower; extra fine foliage. 75 c . each, $\$ 7.50$ doz.

# Rare and Hardy <br> Japan Deciduous Shrubs and Trees 

## (November-March.)

Cormus variegata. Green and white; beautiful spreading habit; an exquisite effect in the landscape; fine for showy pot-plant. $\$ 1.00$ each, $\$ 9.00 \mathrm{doz}$.

Enkianthus Japonicus. A beautiful shrub; leaves grow in whorls around the stem; delicate rose color when budding out, changing into a bright green; white flowers; dark berries in Fall. 75 c . each, $\$ 7.50$ doz.
Hamamelis Japonica. Bright lemon colored flowers appear before the foliage. Fine effect in early Spring. 75 c . each, $\$ 7.50 \mathrm{doz}$.
Styrax obassia. Bears racemes of white bell like flowers, hanging along the branches; fragrance of jessamine. 75c. each, $\$ 7.50$ doz.
Daphne genkwa. One of the most beautiful Spring flowering shrubs. Color delicate pale lavender, covering the branches with flowers. Fine for Easter forcing as a novelty. 75 c . each, $\$ 7.50$ doz.
Pterostyrax corymbosum. One of the most beautiful shrubs or flowering trees of Japan. In full bloom it cannot be surpassed in beauty. The panicles of snowy white flowers are sometimes a foot in length; the tree is covered with them. It is hardy in the coldest climate. A most valuable ornamental tree for the Eastern States as well as warm climates. \$1.00 each.
Styrax Japonica. A fine deciduous shrub or dwarf tree; small dogwood-like, glossy leaves and smooth bark. Branches horizontal, very picturesque in shape and appearance; flowers like bells, snowy white, hang in richest profusion along the branches on long pedicels. Most valuable in the Eastern States as enduring the coldest climate. 75 c . each to $\$ 1.00$.

## Japan Maples

In the year 1877 small plants of Japanese Maples were brought from Japan to San Francisco, by Mr. H. H. Berger, and there sold for $\$ 5.00$ to $\$ 10.00$ each. Since that year thousands upon thousands have been imported, and many thousands have been grafted on imported seedlings. Still the demand increases as the value of these beautiful trees becomes better known. Time and experience have shown us which of the many sorts (there are over forty) are best adapted to this climate, and we offer only these sorts. They are invaluable pot grown and forced for Easter, and exquisite if used in jardinières, vases, or for table decorations with ferns and flowers. One of the most unique table decorations ever arranged was composed of yellow roses and foliage of Acer atropurpureum. Japan Maples form a point in the landscape not attained by any other shrub; as foreground to tall trees their brilliant foliage is shown to greatest adrantage, They mostly attain a height of 8 to 12 feet with the exception of certain sorts. They are entirely hardy in the eastern climate. The favorite sorts are :

## RED AND CLARET COLOR

Acer atropurpureum. Claret color.
A. atropurpureum variegatum. As above, with beautiful variegations of rose and red. This sort attains a height of 12 to 20 inches.
A. atropurpureum dissectum. Fern-like cut leaf of the richest claret; habit of growth weeping; keeps color well, like all the Atropurpureum sorts.
A. atropurpureum dissectum variegatum. Same as Dissectum, with variegations of rose and white. Height, 4 to 5 feet.
A. scolopendifolium rubrum. Claret-color leaf of finer sections than Acer atropurpureum.
A. sanguineum. Bright scarlet.

Acer Otsaka zuki. We class this variety with the scarlet sorts, although it buds out green in Spring, unlike the other sorts, which at once show their brilliant coloring. This last species turns such a rich and flaming scarlet in Fall that it is well worth a place in every group.

## EGREEN LEAVED SORTS

Indispensable in the grouping of Japan Maples.
Acer palmatum, or Japonicum. Broad leaf; bright green.
A. filicifolium. Fern like cut leaf.
A. dissectum. Same fern like leaf as Atropurpureum dissectum.

## MULTIGRAFTED JAPAN MAPLE

The gem of the Japan Maples is the Multigrafted. The most contrasting sorts, blood red, golden yellow, dark purple, wine color, etc., are grafted on one stem, producing, when leaved out, a very large bouquet of foliage. These make grand Easter plants. We can furnish two sorts.
Dantsugi. Grafted on straight stems. 75 c . each, $\$ 7.50$ doz.
Megane. Grafted on two stems, twisted in shape of 8.75 c . each, $\$ 7.50$ doz.


Multigrafted Japan Maple

AIREEN GROUND WTTH VARIEGATIONS Acer versicolor. Green, white and rose.
A. roseum marginatum. Green with rose margin.
A. reticulatum. Green with golden yellow net.
A. pictum manreum. With golden variegations.
A. pictum album. With white variegations.
A. aureum. The Golden-Leaved (very scarce); of an intense golden yellow, broad leaf.
We can furnish (November delivery to 1 st of April): 1 to 2 ft ., extra well-shaped plants, with good root system, 60 c . each, $\$ 6.00$ doz., 2 to $31 / 2$ ft., $\$ 1.50$ each, $\$ 12.00$ doz.


Double-Flowering Cherry

## Japan Double-Flowerinǵ Cherry

The wealth of large, double, rosy flowers, hanging. in bunches on artistically twisted branches makes a floral fountain of this beautiful plant. Stock is limited. Order early.

Dwarf. Twisted, pot-grown. $\$ 1.00$ each, $\$ 10.00 \mathrm{doz}$.

Cerasus pendula (The Weeping Japan Cherry). Branches of rosy flowers in weeping form. One of the most beautiful Spring flowering trees known. We furnish strong flowering young trees, averaging 2 feet high to 30 inches. $\$ 1.00$ each, $\$ 10.00 \mathrm{doz}$.

## Novelties in Japanese Hydrangeas

We recommend these for their rich and varied colors, variety of bloom, vigorous growth. Differ in many ways from the old and wellknown sorts. The only one well known so far is Hydrangea Otaksa, which has come from Japan. We offer:
Ajisai. Large head, bright blue.
Hortensis. Flowers pure white; large round head.
Benigaku. Small florets inside, large outside flowers; brilliant rose.
Aigaku. Same as Benigaku, but bright blue color.
Involucrata. Composed of many double florlets; rosy white.
Stellata rubra. Rosy star like flowers.
We furnish large, strong, pot-grown plants of the above, flowering the first season. 75 c . each, $\$ 7.50$ doz.
Novelty, Hydrangea Hortensis Rosea.-Magnificent flower head composed of many small rosy flowers with red stems. A beautiful new sort. Large plants, $\$ 2.00$ each, $\$ 20.00$ doz.

## Japan Azaleas

We mention only the sorts which are perfectly hardy. They form a dense mass of brilliant bloom in Spring and call forth the admiration of all beholders. They are not known as yet and are a decided novelty.
Ledifolium. Pure white; large, single, covered with such a mass of flowers in Spring that it resembles a huge snow bank, no green being visible for the enormous mass of bloom.

Hinodgiri. Covered with a mass of brilliant orange red bloom.
Yodagawa. Bearing a profusion of double bright lilac flowers.
Remember. All these are as hardy as Azalea mollis or A. amœna, which latter the red sorts resemble largely.

We furnish strong. bushy plants, 12 to 18 inches high, at 75c. each, $\$ 7.50$ per doz.


Japan Wistaria Multijuga

## Japan Wistaria Multijuga

This Wistaria has long racemes of pale rose flowers of most delicious fragrance. $\$ 1.75$ each, $\$ 18.00$ doz.

There are two forms of Wistarias which we furnish for forcing pot-grown. These can be brought into flower in the house for Easter and present a sight which in every respect surpasses the long known Azaleas used for these occasions. We offer Wistarias, potgrown for forcing, strong flowering plants: 18 to 24 inches high, blue flowers, $\$ 1.50$ each, $\$ 12.00$ doz. 18 to 24 inches high, white flowers. $\$ 2.00$ each, $\$ 20.00$ doz.

Planted outdoors will be in full bloom in May.

## Some Japan Conifers

Larix leptolepis (The Japanese Larch Tree). One of the most ornamental Conifers known. It loses its needles in Fall and comes out in Spring in the most exquisite bright green known. Can be raised from seed, or we furnish strong, pot grown young plants which immediately get acclimated, the root system being perfect. This tree is hardy in coldest climate. 75 c . each, $\$ 7.50 \mathrm{doz}$.
sciadopitys verticillata. Known as Umbrella Pine on account of its leaves looking like an inverted umbrella. 2 ft., $\$ 2.50$ each; 3 ft., $\$ 5.00$ each; $4 \mathrm{ft} ., \$ 10.00$ each; 5-6 ft., $\$ 15.00$ each. Is perfectly hardy, and specimens which we imported 15 years ago are today in full growth and vigor.

To any one interested in Japan Conifer, we will, on application, send full list of all Pines, Abies, Piceas, Thuyas, Cryptomerias we can furnish.

## BAMBOO

Forms one of the most perfect plants for house decoration. More beautiful than palms, much more hardy with its graceful feathery foliage. Planted out in Summer it forms a tropical background, a unique and novel adornment for verandas and Summer houses. Many species are hardy in open ground the year round.

There are many sorts of this beautiful plant.
We recommend as the best for House and Garden:
Kuro-chiku. Black stemmed bamboo, very fine.
*Bambusa striata. Green and yellow striped stem.
*Bambusa Hachiku. Bright green feathery foliage.
*Bambusa Metake. Broad green foliage.
Bambusa Argentea. Silvery green, fernlike foliage. 'ihose marked * are hardy.

## Dwarf Bamboo

Most exquisite miniatures of this species, growing only 6 to 8 inches high, useful as pot plants or as center in ferneries, aquariums, etc. We furnish strong pot-grown plants of above at 60 c . each, $\$ 6.00$ doz.

## JAPAN FERN BALLS

Too well known to require description.
Ready in December. Postpaid 25 c . each, $\$ 2.50$ doz.
Single specimens, extra large, 40c. each, $\$ 4.00$ per doz.

## Hardy Vines and Climbers

ACTINIDIA polygama (Japan). Bears large heads of fragrant white flowers; the berries are edible. $\$ 1.00$ each, $\$ 10.00$ doz.
AKEBIA quinata. One of the best hardy vines; grows rapidly; foliage a bright green. 50 c . each, $\$ 4.00$ doz. AMPELOPSIS Veitchii (Boston Ivy). Turns the most beautiful Autumn colors in late Fall; strong roots. 25 c . each, $\$ 2.00 \mathrm{doz}$.
APIOS tuberosa. Beautiful rosy lavender flowers. 20 c . each, $\$ 1.50 \mathrm{doz}$.
ARISTOLOCHIA Sipho (Dutchman's Pipe). Fine vine, glossy foliage, purple flowers. 40 c . each, $\$ 3.50$ doz.
CLEMATIS paniculata. Extra strong 4 -year-old. 35 c . ea., $\$ 2.50 \mathrm{doz}$; very good 2 -year-old, 25 c . ea., $\$ 2.00 \mathrm{doz}$.; strong 1 -year-old, 20 c . ea., $\$ 1.50$ doz.
Coccinea. A handsome vine, bearing a quantity of bellshaped rosy scarlet flowers; extremely fine for decorations; an abundant bloomer. 20c. ea., $\$ 2.00 \mathrm{doz}$.

## Bamboo as Building [Material !

We furnish building material in Bamboo for Japan gardens, Fences, Kiosks, Bridges, Summer Houses, etc.

## Bamboo Stakes

For Supporting Plants and Shrubs.
Durable year to year. Indispensable for tying Lilies, Roses, Chrysanthemums, Tomato Plants, Dahlias, etc. 6 ft . stakes $\$ 1.00$ per $100, \$ 6.00$ per 1000 .
Extra heavy stakes for young trees, shrubs, etc.; diameter $11 / 2$ to 2 inches, 6 feet long, $\$ 1.00$ per dözen, $\$ 5.00$ per 100.7 ft . long, per dozen, $\$ 1.25$; per $100, \$ 6.00$.
These heavy stakes are also used for the building of Japan gardens, bridges, kiosks, etc.

Large Flowering Sorts-Dutchess of Edinburgh, double white; Henryi, large white; Jackmanni, velvety purple; Gypsy Queen, lavender; Baron Veillard, light rose; Mme. Andre, deep rose; The Gem, deep violet. Strong 3 -year-old. 75 c . ea., $\$ 7.50$ doz. 2 -year.old. 50 c . ea., $\$ 5$ doz.
HARDY ENGLISH IVIES. 2 to 3 feet; extra strong. 25 c . each, $\$ 2.50$ doz.
KUDZU VINE (Japan). One, if not the best and densest, of growing vines; invaluable to cover quickly and make a dense screen, hide unsightly spots, fences, trees, stumps, barren spots, etc. The flowers resemble the Wistaria, are rosy lilac and are pleasingly fragrant. 50 c . each, $\$ 5.00 \mathrm{doz}$.
TRUMPET Vine (Bignonia radicans). Orange scarlet, trumpet shaped blossoms; very showy. Strong roots, 15 c . each, $\$ 1.50 \mathrm{doz}$.

## Mammoth Beauty Passion Flowers

Very quick and profuse grower. Vines will run 10 to 30 feet, and be covered with bloom. The foliage is a rich green, of a five-lobed shape. Color of bloom is a combination of sky blue, red, white and variegated; size 3 to 4 inches across. Superb for the window, garden or conservatory; nothing more beautiful for the garden. Roots do not die in Winter. Grow stronger each year and are ready early in Spring with their beautiful green shoots. Strong roots. 10 c . each, $\$ 1.00$ doz. From seed, planted early in Spring, the vines grow rapidly and bloom in Midsummer. 10 c . pkt.


## JAPAN DWARFPLANTS

These we can furnish assorted in Retinisporas, Juniperus, Cryptomeria, Maples, Ligustrums, etc., growing in fancy pots of diverse shapes. Size of pots from three inches up. $\$ 5.00$ doz., $\$ 35.00 \quad 100$.

For JAPAN GARDENS or for HOUSE DECORATIONS we can furnish the rarest and most beautiful dwarfed specimens in antique China pots, from $\$ 2$ apiece up to $\$ 100$ and over, according to age, variety and style pot.

Directions for the Care of Japan Dwarf Plants. The science of successful culture of all plants consists in judicious watering, giving too little or too much being equally bad. Never water unless the soil is dry, then plunge the pot in water, soaking it well, but do not
allow to stand in water; soil should be moist but not wet.

During Spring and Summer keep the plants in a sunny, airy situation. Rain is always beneficial. Do not in Winter expose to direct heat in rooms and, whenever practicable, set the plants in fresh air and sunshine. Keep free from dust.

Feeding Plants.-The best food is finely powdered Oilcake or Bone Meal. For a plant in, say 3 -inch pot, a half teaspoonful of this spread around the edge will be sufficient. The time to manure is March to June, when the trees are making their yearly growth, and again in September and October. Twice during each of these months give the roots necessary food.


## Japan Lanterns

## For <br> Japan <br> Gardens <br> Porch <br> Decorations \&ิc.

Can furnish these in the Japan indestructible Granite at once when in stock, or will import them to order. Also Bronze Lanterns, etc. Prices range from $\$ 35.00$ for smallest up to $\$ 300.00$ each.

The following shapes of stone lanterns are chiefly used in Japanese gardens: Rikiu, Taiheri, Daibutsu, Yukimi, Kasaga, all of which are here, illustrated.

## Select List of Hardy Perennial Plants

We would recommend those who have never undertaken the culture of Hardy Plants to commence with a few rarieties most easily grown, and gradually increase their collection from season to season, and, our word for it, it will lead to a confession that there is nothing in the 'way of bedding-out or ribbon gardening which can compare in any way to the beauty and refined charm of this clas: of plants. We can furnish a good selection of Hardy Plants which may be expected to give successional bloom throughout the spring, summer and fall months, and, it the choice is left to us, will take special care to select such varieties as afford the most satisfactory results.

Any sorts not listed can be furnished at lowest prices.

ACHILLEA, The Pearl. Double pure white. June to September. 18 ins. Each. 15 c., doz. $\$ 1.50$.
ACONITUM autumnale (Monkshood). Deep blue. October. 4 ft . Each 15c., doz. $\$ 1.50$.
Napellus. Dark blue. June. 4 ft . Each 15c., doz. $\$ 1.50$.
ADONIS rernalis. Clear yellow. May. 1 ft . Each 15 c ., doz. $\$ 1.50$.
AGROSTEMMA coronaria. Bright crimson. June to August. 2 ft . Each 15 c ., doz. $\$ 1.50$.
ALYSSUM saxatile. Yellow. May. 6 in. Each 15 c ., doz. $\$ 1.50$.
ANEMONE Japonica alba. Pure white with yellow center. September and October. 3 ft . Each 15 c. , doz. $\$ 1.50$.
Japonica rosea. Fine rose color. September and October. 3 ft . Each 15 c ., doz. $\$ 1.50$.
Japonica, Queen Charlotte. Large beautiful pink, semi-double flowers. 3 ft . Each 20 c ., doz. $\$ 2.00$.
Japonica Whirlwind. Semi-double; pure white. September and October. 3 ft . Each 15 c ., doz. $\$ 1.50$.
ANTHEMIS Kelwayi (Hardy Golden Marguerite). Deep yellow; fine. June to August. 2 to 3 ft . Each 15 c ., doz. $\$ 1.50$.
ANTHERICUM Liliastrum Major. Pure white lily-shaped flowers; fragrant. June and July. 2 ft . Each 15 c ., doz. $\$ 1.50$.
AQUILEGIA (Columbine). Several fine colors. April to August. 1 to 3 ft . Each 15 c ., doz. $\$ 1.50$.
ARMERIA (Thrift). Pink-and white flowered varieties. June. 9 in. Each 15 c., doz. $\$ 1.50$.
ASCLEPIAS tuberosa. Brilliant orange. June and July. $21 / 2 \mathrm{ft}$. Each 15 c ., doz. $\$ 1.50$.

ASPHODELCS luteus (Asphodel). Strong spikes of fragrant yellow flowers. June and July. 3 ft. Each 20c. doz. $\$ 2.00$.

ASTER roseus. Fine rose color. August and September, 3 ft . Each 20 c ., doz. $\$ 2.00$.
Novae-Angliae. Dark purple. September. 4 ft. Each 15 c ., doz. $\$ 1.50$.
BAPTISIA australis. Long racemes of dark blue flowers. July. 2 ft . Each 15 c ., doz. $\$ 1.50$.
BOLTONIA asteroides. Single, white aster like flowers; fine. October. 4 to 5 ft . Each 15 c ., doz. $\$ 1.50$.
Latisquama. Clear lavender lilac. August and September. 4 to 5 ft . Each 15c., doz. $\$ 1.50$.
CAMPANULA, Assorted. In great variety. June and July. 1 to 3 ft . Each 15c., doz. $\$ 1.50$.
CENTAUREA declinata. Large; rosy pink, white center. June to August. 18 in. Each 25 c ., doz. $\$ 2.50$.
CHRYSANTHENIUM, Double Pink, White, Yellow and Bronze Red. September. 2 ft. Each 15 c. , doz. $\$ 1.50$.
CLEMATIS Davidiana. Porcelain blue; fragrant. August and September. 4 ft . Each 25 c ., doz. $\$ 2.50$.
COREOPSIS grandiflora. Large; deep yellow. July to October. 2 ft . Each 15 c ., doz. $\$ 1.50$.
DAY LILY,-Funkia grandifiora. Large, pure white. July to September. 2 ft . Each 20 c ., doz. $\$ 2.00$.
Funkia variegata. Variegated foliage. 2 ft. Each 25 c ., doz. $\$ 2.50$.

HARDY PERENNIALS-Continued
Hemerocallis aurantiaca major. Brilliant orange yellow; 5 inches across. May and June. 3 ft. Each 50 c., doz. $\$ 5.00$.
Hemerocallis flava. Golden yellow; fragrant. May and June. 3 ft . Each 15 c ., doz. $\$ 1.50$. Hemerocallis Thunbergi. Bright yellow. June and July. 3 ft . Each 15 c ., doz. $\$ 1.50$.
DELPHINIUM formosum (Larkspur). Deep blue. June. 3 ft . Each 15 c ., doz. $\$ 1.50$.
Formosum coelestinum. Porcelain blue. June. 3 ft. Each 15 c ., doz. $\$ 1.50$.
Hybrid Seedlings. All colors. June and July. 2 to 3 ft . Each 15 c ., doz. $\$ 1.50$.
DESMODIUM penduliflorum (Sweet Pea Shrub). Bright rosy carmine. September. 4 ft . Each 25 c ., doz. $\$ 2.50$.
DIANTHUS barbatus (Sweet William). Fine colors. June. 1 ft . Each 15 c ., doz. $\$ 1.50$.
Plumarius (Hardy Clove Pinks). Fragrant flowers of various colors. June and July. 1 ft . Each 15 c ., doz. \$1.50.
DICENTRA spectabilis (Bleeding Heart). Pink and white. May to July. 2 ft . Each 15 c ., doz. \$1.50.
DORONICUM plantagineum excelsum. Beautiful golden yellow flowers, 3 inches across; in flower the whole season. 2 ft . Each 25 c ., doz. $\$ 2.50$.
ECHINACEA purpurea. Large; rosy purple. August and September. 4 ft. Each 20 c ., doz. $\$ 2.00$.
EUPATORIUM ageratoides (Thoroughwort). Panicles of small white flowers. July to September. 3 ft . Each 15 c ., doz. $\$ 1.50$.
EUPHORBIA corollata. Pure white; fine for cutting; July. 3 ft . Each 15c., doz. $\$ 1.50$.
GAILLARDIA maxima grandiflora. One of the greatest favorites for cut flowers. The large red and yellow flowers are borne on long stems. Most showy and profuse bloomer, 2 ft . Each 15 c ., doz. $\$ 1.50$.
GYPSOPHILA paniculata (Baby's Breath). Exquisite for cutting; thrives in any ordinary garden soil; good for beds or borders. 2 ft . Each 15 c . doz. $\$ 1.50$.
HELENIUM autumnale. Showy yellow flowers. 4 ft . Each 20 c ., doz. $\$ 2.00$.
HELIANTHUS Maximiliana (Sunflower). Very strong grower; blooms continuously until late frosts; fine perennial. 5 ft . Each 25c., doz. $\$ 2.50$.
HIBISCUS (Marshmallow) rosea. Thrives in any garden soil; fine large rose flowers. 4 to 5 ft . Each 15 c ., doz. $\$ 1.50$.
Crimson Eye. Rose, with deep red center. 4 to 5 ft . Each 15c., doz. $\$ 1.50$.
HOLLYHOCKS, Double. Rose, crimson, yellow, white, maroon. Strong clumps. 5 ft . Each 15 c., doz. $\$ 1.50$.
IBERIS sempervirens '(Evergreen Candytuft). Flowers remain fresh for nearly a month; hardy perennial. 1 ft . Each 15 c ., doz. $\$ 1.50$.
INCARVILLEA Delavayi. One of the best hardy plants introduced from China. The large trumpet-shaped flowers are borne well above the foliage in panicles, on stiff, long stems; color a rosy lilac. Exceedingly fine for pots; excellent for the garden. Foliage is fern like; fine. 1 to 2 ft. Each 50c., doz. $\$ 5.00$.
LIATRIS (Gay Feather). Rosy lilac to purple flowers; fine for cutting and beds. 1 to 2 ft . Each 15 c ., doz. $\$ 1.50$.

LINUM Austriacum (Australian Flax) ; pale blue flowers; very fine for borders; long and profuse bloomer. 2 ft . Each 15 c ., doz. $\$ 1.50$.
LOBELIA cardinalis (Cardinal Flower). A brilliant fiery searlet, star-shaped blossom; intensely showy and attractive; stems 3 to 4 feet high. Each 15 c ., doz. $\$ 1.50$.
LYCHNIS Haageana. Brilliant scarlet flowers in large heads. 1 to 2 ft . Each 20 c . doz. $\$ 2.00$.
Viscaria splendens (Ragged Robin). 1 to 2 ft. Each 20c., doz. \$2.00.
OENOTHERA fruticosa major. Large deep yellow flowers; very showy. 2 ft . Each 20 c ., doz. $\$ 2.00$.

## Phlox-Hardy Sorts

One of the greatest attractions in gardens and superb for cutting, 2 to $21 / 2 \mathrm{ft}$.

## MEDIUM GROWING SORTS

Joan of Arc. Pure white; very large panicles. Coquelicot. A most beautiful fiery scarlet.
Lothair. Brilliant salmon, with carmine eye.
Le Soleil. Soft rose; a constant bloomer.
20c. each, $\$ 2.00$ per doz.
In Mixed Sorts. Strong clumps. 15c. each, $\$ 1.50$ doz., $\$ 10.00$ per 100.

## TALL GROWING SORTS

Etta's Choice. Pure white; very late. Valuable for cutting.
Pol du Nord. White with red eye; one of the best.
Mme. Meuret. Flame color with deep carmine eye.
Esperance. Pale mauve with white center.
Carrillon. Bronze red with violet center.
Lumineux. Brilliant rose.
Matador. Vermillion with cherry red eye.
Mozart. Rosy salmon with red center. Price-20c. each, $\$ 2.00$ per doz.
Phlox, All Sorts and Colors Mixed. 15c. each, $\$ 1.50$ doz., $\$ 10.00$ per 100.
Phlox subulata. Creeping and tufted, forming broad mats of superb coloring in pure white to rose red and crimson. 15c. each, $\$ 1.25$ doz.

PLATYCODON Mariesi grandiflora (Japan Bell Flower). White or blue flowering strong clumps. 15 c . each, $\$ 1.50$ doz. 2 to $21 / 2 \mathrm{ft}$.
RUDBECKIA (Golden Glow). Tall, with a profusion of double golden yellow flowers; a grand plant for the garden. Fine for cutting. Each 5c., doz. $\$ 1.50 .4$ to 5 ft .
STOKESIA cyanea (Corn Flower Aster). A beautiful hardy perennial, with lavender blue, centaurea like flowers, borne in greatest profusion all through Summer. Valuable for cutting. Strong plants. Each 15c., doz. $\$ 1.50$. 2 to $21 / 2 \mathrm{ft}$.
SCABIOSA Caucasica. This is one of the handsomest hardy plants, and one which should be grown by every one, if only for the sake of its flowers for cutting, a use to which they are peculiarly adapted. They are of a beautiful soft lilac; vigorous growers, thoroughly hardy and very free-blooming. June to September. Each 25 c., doz. $\$ 2.50$. 2 to $21 / 2 \mathrm{ft}$.

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## 1878-1907


H. H. BERGER \& CO.

47 Barclay Street, New York

