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LIBRARY,
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Retail Price List

—OF—

Flower Seeds, Bulbs

and

Hardy Flowering Plants

SPECIALTIES

- Asters
- Petunias
- Snapdragon
- Sweet Peas
- Dahlias
- Gladioli
- Perennial Plants

Offered by

RALPH E. HUNTINGTON

Wholesale Grower of

High Grade Florists' Stock

PAINESVILLE, OHIO

To Those Who are Not Acquainted With Our Stock:

For several years prior to 1908, our first year in the retail trade, our stock was offered and sold to the professional florist only, a most critical trade. This branch of the business has steadily grown until we are now among the best known growers of our specialties in the seed and plant trade. Our stock is grown in comparatively small quantities and is very carefully handled and we have been just as careful in selecting our correspondents.

Such seeds as we buy come from Kelway & Son, of England; M. Herb, of Italy; Jacques Hasslach, Vilmorin-Andreux, of France; Frederick Roemer, Henry Mette, of Germany; and C. F. Routzahn and The Theodosia B. Shepherd Co., growers of specialties for the trade in this country. Our small perennial plants in novelties come from Kelway & Son, and B. Ruys' Royal Moerheim Nurseries, of Holland.

The above firms are well known in the trade as growing nothing but the best and we offer the best selections from their stocks.

We are positive that we are offering much better stock and seeds than the average, so much better that we guarantee satisfaction. The life of our business depends upon the success of our patrons and we are willing to go to any amount of trouble to gain that success for you.

A trial order will convince you that we merit a share of your patronage.

ASTERS (Huntington)

Perhaps the most important of the summer and autumn flowering annuals. For many years we have made a specialty of this flower. The sorts offered have all been on our place since their appearance. They have been selected and re-selected until on most sorts our stock seed is taken from the same package that we sell from.

We have hundreds of letters of appreciation from growers of this flower, a large part of them from professional florists. No strain is better known in this latter most critical trade than ours.

We send out explicit directions for growing with each order.

Snowdrift. Earliest tall white comet. Very large. Splendid. 15c.

Early Wonder. Sown in April, blooms early July. Splendid extra early aster, comet type, long stem, good cutter. White, pink, lavender, purple. 15c.

Queen of the Market. A well-known early flowering aster, early July. Flowers of good size, densely double and borne on long stems. An exceedingly good cutter. I grew seed of this for some years but could not improve on Mette. White, rose, purple, shell pink, lavender. P'kt, 10c.

Early Branching. About two weeks earlier than late branching. Only two colors, white and rose. A splendid free blooming long stemmed variety. Not subject to yellow center. P'kt 10c.

Early Upright. A compact grower, with good stem. Seldom shows yellow center. Blooms just after queen of the market. Petals medium length, flowers decided ball shape. Lavender-pink and white. P'kt, 15c.

Huntington's Giant Pink. Originated with us in 1910, offered for the first time here. A sport from Lady Roosevelt. Shows all the desirable characteristics of the parent, same tall growth and long, stiff stem. There are two types of flower. Both so good that they have been left together, one an immense ragged comet, the other somewhat smaller, of Victoria type of overlaid petals. Color of both types is identical, a beautiful shell pink. Blooming with Late Branching this aster is beyond comparison in color, growth and form, with the shell pink of that variety. P'kt, 15c.

HUNTINGTON'S
GIANT PINK

Imperial Asters. An upright class, growing about 24 inches tall. Flowers ball shaped, and very full centered.

Purity—White, 10c; Lavender, 10c.

Daybreak—Pink, 10c; Yellow, 15c.

Lavender Gem. (6) A delicate lavender aster of the comet type. The earliest true lavender. Medium size, long stemmed variety. Not as subject to disease as some. Those who have trouble with yellows will do well to try this. **P'kt, 10c.**

LADY ROOSEVELT

Lady Roosevelt. The largest plant and longest stem in cultivation. Many of the plants from which seed was taken stood 54 inches tall. Flowers averaged 3½ to 5 inches, very heavy, full round, incurved petals. A typical Chrysanthemum flowered aster. Color, bright pink. We cut flowers this season with stiff heavy stems, as long as 42 inches. **P'kt 15c.**

Vick's Mikado Pink, (Rochester). A very graceful and truly immense comet aster. Without doubt the finest mid-season comet aster in cultivation. It is not unusual to find plants with a dozen long, slender stems, bearing flowers often reaching six inches in diameter. The color is an exquisite shade of soft, lavender-pink. No aster so much resembles the soft, feathery ostrich plume as this. We have paid especial attention to our plantings of this aster and the seed offered is exceptionally fine. **10c.**

Mikado Rose, (Re-selected). Fully equal to the above in shape and type of flower. Plant and flower are larger and stem longer. Color a beautiful soft rose. **10c.**

Rose King. Identical in shape and size with Violet King, color attractive shade of rose. Offered for the first time in 1910. Seed crop of this variety was almost a complete failure this season. **P'kt, 15c.**

Royal. In bloom with Early Branching. A rather low growing, long stemmed aster, center well covered with wide incurved petals, with a heavy band of green leaves showing just under the flower. A very desirable aster. **White, Pink, Purple, P'kt 10c.**

Royal Stripe. September. A new aster and rather hard to describe. Light blue with a band of white around each petal. Those who saw it on my grounds this season compared it to a bunch of blue and white baby ribbon. Flowers average 4 to 5 inches. Stem 18 to 24 inches. It is of the branching type and makes a rather lower plant than Semple's. Not a really dependable sort yet, shows rather too many poor flowers. With all its faults it is a beauty and well worth growing. **P'kt, 10c.**

Semple's Late Branching. September. The main crop aster. Plants under our system of cultivation will average 30 inches to 3 feet high, stem 20 to 30 inches, flowers 4 to 5 inches across. Colors, Snow White, Shell Pink, Rose, Dark Violet, Deep Pink, Purple, Azure Blue, Crimson and Lavender. The last two do not make the perfection or size of the others. **P'kt, 10c.**

Vick's Cardinal. Early August till fall. Bright cardinal. An extra free blooming variety. Splendid bedder and a good cutting aster. We recommend this in place of Semple's Crimson. **P'kt, 10c.**

The Crego. The finest of the late comets, probably the nearest approach to a chrysanthemum of any aster grown. Of unusual size, flowers often reaching 5 inches under ordinary cultivation. The petals are twisted and curled (see illustration) entirely covering the yellow centre, giving the blossom a beautiful fluffy appearance. Plants are large and vigorous, with long stems. We offer in addition to the usual white, shell pink, and rose, two other beautiful colors, a soft gray lavender and a rich royal purple. This latter we recommend as the finest of all purples. On account of the very recent introduction of this aster, colors will be found slightly mixed, possibly 5%. **Per p'kt, 10c.**

Vick's Non Lateral Branching. Two colors, white and rose. This aster gets its name by reason of the extreme scarcity of lateral branches, thus throwing all the strength into the terminals and obviating the necessity of disbudding. It is not as free blooming as the Semple's but almost every flower is fit to exhibit. For general cutting we prefer Semple's and we also find the latter much better in a dry season. **10c.**

ASTERS (Mette).

A few very good asters that were seen on our grounds this season. From Mette's growing. Splendid garden varieties.

Japanese. A curiously shaped quilled and waved variety about 14 inches tall, well branched, colors are very strong and attractive, an extremely good bedder, stays in bloom and stands weather very well. Good stem. Crimson, flesh, cinnabar carmine, rose, mixed. **P'kt, 10c.**

Hohenzollern. Early. A beautiful delicate colored variety of the comet type. Blooms early July. Rather dwarf with us. Full round flower. Limp stem. White, white shading to rose, rose, purple, lavender, mixed. **P'kt, 10c.**

TO THE CORRESPONDENT

"If a man make a better mouse trap than his neighbor even though he live in the wilderness the world will make a path to his door."

Maybe it will, certainly it will if he make enough noise so that the public will be attracted to said path, also said path will soon be covered with grass unless he delivers the goods.

We are not making much noise either in advertising or catalogue production, but we are certainly getting out a better product in our line, and buying better products than the average in lines that are not ours. The larger catalogue houses depend largely upon new business to pay for their immense overhead expense. We aim to depend on our steady trade, regarding each separate customer as an asset, and caring for their individual wants personally. We send out larger packets and add more gratis seeds and plants than any other firm in the business that we know of.

Let us repeat that we would appreciate a chance to quote on any thing in the line of greenhouse plants, ornamentals, fruit or trees, or in any seeds that we do not list. We have all these right at hand and are able to personally select "buyer's choice" or specimen stock in any size or shape, and can ship at once. We can always save you from 10 to 40 per cent, and are willing to ship to responsible parties with privilege of examination.

Yours faithfully,
RALPH E. HUNTINGTON.

- Hohenzollern.** Late. Blooms with Early Branching. Longer stem but rather limp. Larger flower, rather flat and loosely built. White, rose, purple, mixed. **P'kt, 10c.** Silvery lilac, a beautiful color. **P'kt, 15c.**
- Ostrich Plume.** A very good midseason comet aster of immense size. Equals some of the Chrysanthemums. For cut flowers cut when about half open and allow to develop in a cool place. Rather limp stem. White, pink, purple, carmine, light blue or lavender mixed. **P'kt, 15c.**
- Peony Perfection.** Most perfect in form, very double, compact growth. Rather small in flower, very easy to handle. A splendid little cutter. Fiery scarlet and white, rose and white, violet and white, brilliant lilac blue, delicate rose. Good stem. **P'kt, 10c.**
- Ruby and White.** A very striking half dwarf aster. Deep crimson striped and marked snow white in center of petals. **P'kt, 15c.**
- Yellow.** Fancy aster with an immense quilled center of yellow edged with a frill of wide guard petals of sulphur. **P'kt, 10c.**

General List of Flower Seeds

We grow our own seed of Asters, most of our Salvias, and Phlox Drummondi, and while we do not list them, we grow and will be glad to quote on seeds of almost all the perennial plants listed in this catalogue, besides many novelties not listed.

ALYSSUM. Madwort. (Kelway).

Pretty little plants for beds, vases, baskets, edgings or rockery-work, blooming profusely all summer; useful also for winter flowering. Very sweetly scented.

Sweet Alyssum (A. Maritimum). Of trailing habit, flowers white. The kind our grandmothers grew. **5c.**

Little Dorrit. A great improvement on the dwarf Sweet Alyssum. Perfect little bushes 4 inches in height are fairly smothered with miniature white flowers. **10.**

Little Gem or Carpet of Snow. Of dwarf compact habit, four to six inches in height. Blooms when quite small and continues till frost. Undoubtedly the best white flowering annual edging plant in the list. **5c.**

Tom Thumb (Benthami Compactum). Dwarf compact erect growth, excellent for edging, white. **5c.**

Procumbens. The creeping form simply covered with small white flowers. **5c.**

Saxatile Compactum. Perennial. Showy golden yellow flowers, blooms first season if sown early indoors. **5c.**

ANTHIRRINUM (Snapdragon).

Tall Giant Flowered.

No better strain of this is grown than we offer below. Please note that Anthirrinum is not absolutely true from seed, giving generally different shades of the colors as offered. For extra good effects note offer on page 4.

Brilliant—Scarlet, white, and yellow. 10c.
Romeo—Deep rose, shaded pink, yellow spotted lip. 10c.
Delila—Carmine, yellow and white. 10c.
Firefly—Scarlet and yellow. 10c.
Papilio—Purple and white. 10c.
Ruby—Pure Ruby red. 10c.
Giant White—10c.
Giant Yellow—10c.
Giant Mixed—10c.
Dwarf Mixed—10c.

BALSAM (Lady's Slipper).

An old favorite of easy culture, producing gorgeous masses of brilliant colored flowers.

Exquisite. Faint creamy buff ground, marked and splashed with apricot, truly exquisite. 10c.
Camella Flowered. White, apricot, mixed. 10c.
Defiance. Mixed. Giant Camelia flowered. 10c.
Double White, Double Scarlet, Double Lilac, Double Rose, Double Pink, Double Deep Red, Double Mixed. Each color per p'kt, 5c.

CALENDULA. Pot Marigold. (Kelway).

The Marygold of Shakespeare's time; one of the best and showiest of the free flowering annuals. Will succeed anywhere and in almost any soil. In bloom from early summer until frost. 1 foot.

Favorite. Light Sulphur, striped creamy white. Double. 5c.
Lemon King. Large double flowers of light lemon yellow. 5c.
Pluvalis (Cape Marigold). Single flowering white, very free, underside of petals lilac. 5c.
Prince of Orange. Double. Large yellow, striped deep orange. Mixed. 5c.

CALLIOPSIS. (Kelway).

Showy free flowering annuals of very easy culture, must have sunny position. In bloom all summer. Fine for cutting. Sow where they are to bloom, thin to 6 inches apart.

Tinctoria. Golden yellow, garnet eye. 5c.
Coronata. Large pure yellow. 5c.
Mixed, 5c.

CANDY TUFT.

A most useful hardy annual.

Giant Empress. Immense heads of pure white. 10c.
Dunnet's Crimson. Finest crimson. 10c.
Little Prince. Dwarf. 5c.
New Carmine. 5c.
Dwarf Hybrids. A beautiful border, free blooming dwarf. Colors range mostly in pale pinks, lilacs, mauves, to white. 5c.

CELOSIA PLUMOSA (The Plumed Cockscomb).

Aurantiaca. Orange yellow. 5c.

Kermesina. Crimson. 5c.

Thompsonii. A magnificent giant strain, mixed colors, yellow, scarlet, cream, etc. 10c.

Plumosa. Mixed. 5c.

CELOSIA CRISTATA (True Cockscomb).

Queen of the Dwarfs. The finest of the Cockscombs, growing about 8 inches tall, with beautiful dark rose colored combs, measuring under good cultivation 2 feet across. P'kt, 10c.

Glasgow Prize. Immense showy dark crimson combs. 10c.

Empress. Rich crimson, colossal combs. 10c.

Dwarf Mixed. 5c.

CENTAUREA IMPERIALIS (Sweet Sultan).

Beautiful sweet scented flowers. Fine for cutting, sow very early.

Improved Imperial. White, yellow, lavender, mixed. 10c.

CENTAUREA CAYNUS (Bachelor's Button).

Marguerite. White. 5c.

Kaiser Wilhelm. Blue. 5c.

Mixed, 5c.

CENTAUREA GYMNOCARPA (Dusty Miller).

A low growing plant with silvery gray leaf. Fine for border. 5c.

CHRYSANTHEMUM (Kelway).

Showy and effective summer flowering annuals, much used for cut flowers.

Double White Snowball. A magnificent improved variety, growing about 18 inches high and in bloom from early summer until frost. Covered with clusters of pure white double flowers 1½ to 2 inches in diameter with a pleasing fringed appearance. Entirely free from the usual strong odor of this family. 10c.

Erfurt Star. Flowers wheel shaped, white. A sparsely built very artistic sort. Ray florets are beautifully quilled. A Mette novelty. 10c.

Golden Wheel. Same as above. Golden yellow. 10c.

Morning Star. Large flowered single. Purest Primrose with deep yellow center. A beautiful sort. 5c.

COSMOS.

A strong growing plant with very handsome foliage. The old stand-by for late fall cutting.

Lady Lenox. Giant flowers of deep rose-pink. Wide, overlapping petals. A splendid sort. 10c.

Giant White. 10c.

Klondike. Large golden yellow flowers on long stems. A very late variety. North of Virginia it should be root bound in pots or boxes in order to get it to bloom before frost. 10c.

Large Flowering. White. 5c.

Large Flowering. Pink. 5c.

Large Flowering. Crimson. 5c.

Early Flowering Dawn. Mixed. 10c.

Tall late mixed, 5c.

DELPHINIUM (Annual Larkspur).

Dwarf Rocket. Mixed. Fine double. 5c.

Tall Rocket. Mixed. Fine double. 5c.

Tall Branching. Old fashioned single. 5c.

Hyacinth Flowered. Mixed. 5c.

Rosy Scarlet. 10c.

DIANTHUS (Garden Pink).

Crimson Belle. Rich velvety crimson. 5c.

Eastern Queen. Beautifully marked rose. 10c.

Sov. De Malmaison. Large flowered double, light rose. 10c.

Queen of Holland. The finest white. 10c.

Marvelous Mixed. This remarkable strain produces large flowers, double, with fine, thread like fringes. All shades from white to deep purplish red. 10c.

ESCHOLTZIA, California Poppy (Kelway).

Very attractive annuals for beds, massing or edging, free flowering with very handsome finely cut foliage. In bloom from June till frost. The yellow sorts and the blue *Centaurea* make a beautiful combination. (Do not try to transplant these.)

Alba. Pure white. 5c.

Golden West. The largest flowering of this poppy. Buttery yellow with orange centre. 10c.

Carmine King. Carmine Rose on both sides of petals. 10c.

Mandarin. Inner side of petals rich orange, outer side brilliant scarlet. 5c.

Rose Cardinal. Large flowers, white inside, rose outside. 5c.

Mixed—5c.

GYPSOPHILA (Baby's Breath).

Free flowering elegant plants, succeeding anywhere. Nebulous panicles of bloom much used for mixing with other cut flowers.

Elegans, Alba. Annual white. 5c.

Elegans, Rosea. Annual rose. 5c.

IMPOMOEA.

Climbers of rapid growth, beautiful and varied flowers. For cover they

are invaluable on porches, trellises, walls, etc. Soak seed in warm water over night before planting.

Imperialis. (Japanese Morning Glory). 5c.

Coccinea (Star Ipomoea). Small scarlet flowers. 5c.

Grandiflora Mexicana. (Moonflower). 10c.

Ipomoea Quamoclit (Cypress Vine). One of the most popular vines, very delicate fern like foliage and masses of small star shaped flowers of white and scarlet. Mixed white and scarlet. 5c.

Morning Glory. Mixed. 5c.

KOCHIA TRYCOPHILLA (Burning Bush).

A very easily grown annual attaining a height of about three feet. Deep green in color and very symmetrical in shape. An ideal plant for dividing the vegetable from the flower garden, or for any temporary hedge. 10c.

Marigold (Kelway).

Old favorite free flowering annuals. We offer two types below, the African and French. The first named are the large flowering and run to yellow and orange shades and are well adapted for large beds and mixed borders. The French are more dwarf and flowers are generally striped in yellows and mahogany browns. Both are very easily grown.

African.

Eldorado. Large imbricated and extremely double. All shades of yellow. 5c.

Lemon Queen. Soft lemon yellow flowers. 10c.

Prince of Orange. Intensely double flowers of a rich deep golden orange.

A fine contrast to Lemon Queen. 10c.

Pride of the Garden. Immense flowers, densely double, dwarf, compact growth, forming dense bushes 15 to 18 inches high. 10c.

African. Tall double, yellow shades, mixed. 5c.

French.

Gold Striped. Dwarf, very double, brownish red, striped golden yellow. 10c.

Legion D'Honneur. Dwarf, golden yellow, marked crimson. 5c.

French. Dwarf striped, mixed. 5c.

MARVEL OF PERU (Four O'clock).

A well known garden favorite. Is gaining in popularity as a border for walks and drives, for which it was used very generally in Cleveland and vicinity this past season.

Variegated Foliage Dwarf. Fine for borders, mixed. 5c.

Tall. Yellow, yellow and red, rose, crimson, flesh, white, mixed. 5c p'kt.

Dwarf. Carmine, tricolor, yellow, white. Mixed, 5c P'kt.

MIGNONETTE.

Very rapid growth, rather dwarf, delicately scented. Does best during cool months. Plant either very early or very late or both for succession.

True Machet. Thick dark green leaves. Gray flowers. 5c.

1900. Cream colored flowers, richest fragrance. 10c.

Golden Queen. Light golden yellow. 5c.

Ruby. Largest size, intense red. 5c.

Allen's Defiance. Largely used for forcing. A splendid sort and of good keeping qualities when cut. 10c.

Miles' Spiral. Spikes 8 to 10 inches long, very fragrant. 5c.

Parson's White. Large spikes, pure white, very fragrant. 5c.

Goliath. Strong, compact grower, giant trusses of flowers on strong, stiff stalks. Surpassing all others in brilliancy of color. Especially adapted for florist's use. 15c.

NASTURTIIUM

For ease of culture, brilliancy of coloring and duration of bloom nothing excels the Nasturtium. Give a well drained sunny position, soil must not be too rich. Sow seed early and about 2 inches apart. In a few weeks there will be an endless profusion of gorgeous blossoms. Varieties offered below are the very best of their kind and color.

(Ivy Leaved.)

Foliage with marked resemblance to English Ivy.

Flamingo. Tall, dark green leaves, orange scarlet. 10c.

Golden Gem. Golden orange yellow, tall. 10c.

Golden Butterfly. True dwarf ivy leaved. Very early flowers. Golden orange. 10c.

Dwarf. Ivy leaved. Mixed. 10c.

Tall. Ivy leaved. Mixed. 10c.

(Variegated Foliage.)

Every leaf is marked with yellow, white and green in different combinations. Plant rather thickly. They are new and not well established. Sports can be easily removed.

Tall. Mixed. 10c.

Dwarf. Mixed. 10c.

(Tom Thumb.)

Dwarf compact rounded growth. Fine for edging.

Aurora. Bright chrome yellow, veined purplish carmine. 5c.

Beauty. Glowing orange with scarlet markings. 5c.

Cloth of Gold. Golden yellow leaves, brilliant scarlet flowers. A beautiful and striking combination. 5c.

Crystal Palace Gem. Sulphur, maroon blotches. 5c.

Chameleon. Flowers of diversified coloring. Many different colors and brilliant markings on same plant. 10c.

- Deep Scarlet.** Bright vivid scarlet. 5c.
General Jacqueminot. Dark green leaves. Glowing crimson scarlet flowers. 5c.
Golden Queen. Very dwarf, fine form. Small, light yellow green leaves. Rich orange yellow flowers. 10c.
King Theodore. Dark foliage, deep crimson maroon. 5c.
Lady Bird. Orange yellow, suffused with red, bright red blotch. 5c.
Rudolph Virchow. Fine form, very free. Soft pink flowers. 10c.
Pearl. Fine light cream colored flowers. 5c.
Mixed. 5c.

LOBB'S TALL, (the old variety).

- Chameleon.** Different colored flowers on same plant. 5c.
Crown Prince of Prussia. Deep Ruby-Garnet. 5c.
Flammeum. Brilliant red. 5c.
Giant of Battles. Sulphur, blotched red. 5c.
King of the Blacks. Dark leaves, deep crimson flowers. 5c.
Pearl. Creamy white. 5c.
Rose. A beautiful shade of ruby rose. 5c.
Rudolph Virchow. Carmine rose. 5c.
Spitfire. Brilliant orange vermillion. 5c.
Salmon Queen. Bright salmon. 5c.
Scarlet. Glowing vermillion. 5c.
Nankeen Yellow. Clear yellow, few veins. 5c.
Velvet Foliage Crimson. A beautiful variety. 10c.
Mixed California Giants. A splendid mixture of giant flowered varieties. 10c.
Mixed Lobb's Tall. 5c.

NIGELLA (Love in a Mist).

- Damascena.** Mixed. 5c.
Miss Jekyll. Beautiful new variety with corn-flower blue blossoms, fine for cutting. 10c.

NICOTINA (Flowering Tobacco).

- Sanderae Hybrids.** Delightfully sweet scented tubular flowers of various colors. 10c.

PANSIES.

Too well known to require description. For summer blooming sow in early spring in a cool spot, somewhat shaded. For spring blooming sow in the fall. Enrich soil with thoroughly rotted manure. Varieties listed below are selected from Mette's best.

We are large growers of pansies and will be glad to quote prices on plants of any of the sorts listed below.

- Mette's Triumph of the Giant.** Robust growth. Compact round plant. Healthy heavy foliage. Long stems. The flower petals are exceedingly broad and cover each other in such a manner as to make the flower appear almost double. Border of petals on most flowers is curiously un-

dulated and curled, giving them a most striking and very peculiar appearance. Very new and rare tones of red and brown as well as other combinations of the more common colors. Flowers of this blend have been seen at every large European exhibition since 1904 and it is constantly improving. **P'kt, 25c.**

Cassiers' Superb. All either three spotted or five spotted. An extremely good strain. **P'kt, 15c.**

Giant Pretiosa. Large flowered curled five blotched, violet on carmine ground, with broad white border, new. **20c.**

Golden Queen (Trimardeau). Pure yellow, fine. **P'kt, 15c.**

Cardinal (German). Immense bright red. **P'kt, 10c.**

Black Prince (German). Large flowered velvety black. **P'kt, 10c.**

MME. PERRET

Peacock (German). Peacock blue with white edge. **P'kt, 10c.**

Indigo Blue (Trimardeau). Very fine deep blue, giant. **P'kt, 10c.**

Snowflake (Giant Trimardeau).— Clear white, fine. **P'kt, 10c.**

Prince Bismarck (Trimardeau).— Gold bronze, marbled. **P'kt, 10c.**

Light Blue (Trimardeau). A clear light blue. **P'kt 10c.**

Violet Queen. Splendid deep violet. **P'kt 10c.**

Mme. Perret. Flowers of largest size, especially rich in red and wine shades. A new and beautiful French introduction. **15c.**

Lulu Perret. Large flowers, bronze yellow with dark centre, new. **15c.**

PETUNIA.

Giants of California. Mixed. Nearly all flowers ruffled and fringed. Immense size, great variety of coloring, deep throats of yellow, black, white, green or maroon, running off into intricate veins of gorgeous colors. **P'kt, 10c.**

Hybrida Grandiflora. Large flowered single. Immense flowers.

Alba. Large white. **10c.**

Altro Purpurea. Deep purple crimson. **10c.**

Aurora. Light rose, veined crimson. **10c.**

Brilliant. Beautiful rose. **10c.**

Elegans. Deep blood red, white throat. **10c.**

Steel Blue. Very effective. **10c.**

Admiration. Deep violet blotched white. **10c.**

King Edward. White with crimson border. **10c.**

Fluffy Ruffles. A beautiful introduction of the Shepherd Co. Single flowers in mixed colors so finely fringed that they resemble doubles. **15c.**

Shepard's Double Mixed. Double petunias are notoriously fickle as to coming double. This the best strain we have been able to find after many seasons of trials. Save the weaker seedlings. They produce the finest flowers of best colorings. **P'kt 20c.** We can furnish in spring, fine cutting-grown plants in separate colors all double flowering. Write for prices

Rosy Morn. A beautiful variety for edging. Rather dwarf, of compact growth. White throat, edge flushed soft rose. **P'kt, 10c.**

Howard's Star. A magnificent variety, free blooming, crimson maroon with a well defined five pointed star of blush white. An early bloomer and continues till frost. **P'kt, 10c.**

Petunia Hybrid. The common old standby.

Gen. Dodds. Darkest red, fine. **5c.**

Erforda. Brilliant rose, white throat. **5c.**

Mixed. A fine mixture of light and dark colors, blotched and striped. **P'kt, 5c.**

SWEET PEAS

After many careful trials of sweet peas, both in novelties and standards, we offer the severely pruned list below. Long lists of many sorts of similar colors and shades, tend but to confuse all but the initiated. Extravagantly priced novelties generally amount to but little but a slight change in shade or color and are almost invariably so poorly fixed that they are badly mixed, sometimes we find them so much so that it is difficult to get any line on the sort described.

We offer below the cream of the world's best, selected with regard to all points, size, stem, color and vigor. The mixtures will be found equally good.

Audrey Crier. Bright salmon pink, beautifully waved. The very best salmon pink. **P'kt 10c; oz. 30c.**

Black Knight. Rich, deep maroon, very large, waved. **P'kt 10c; oz. 30c.**

Chrissie Unwin. Large crimson scarlet, waved. **10c; oz. 25c.**

Countess Spencer. Lovely clear pink, shading deeper at the edges, waved. **P'kt, 10c; oz. 20c.**

Apple Blossom. Rose and blush pink, beautifully waved. **P'kt, 10c; oz. 25c.**

Dainty. White with picotee pink edge, waved. **P'kt, 10c; oz. 40c.**

E. J. Castle. Immense carmine rose, waved. **P'kt, 10c; oz. 20c.**

Frank Dolby. The standard florist's lavender, deep in color, large. **P'kt, 10c; oz. 20c.**

Gladys Unwin. Pale pink, waved. **P'kt, 10c; oz. 20c.**

Helen Lewis. Brilliant crimson orange, wings orange-rose, waved. **P'kt, 10c; oz. 30c.**

Helen Pierce. Mottled bright blue on white. **P'kt, 5c; oz. 15c.**

Hon. Mrs. E. Kenyon. Primrose, giant flower. **5c; oz. 20c.**

King Edward. Large flower, crimson scarlet, waved. **P'kt 10c; oz. 25c.**

- Lady Grisel Hamilton.** Another florist's favorite. Palest lavender, very vigorous grower, long period of bloom. P'kt 5c; oz. 15.
- Mrs. Routzahn.** Soft chamois-pink, a beautiful cut flower. P'kt 10c; oz. 30c. (Waved.)
- Mrs. Walt. Wright.** Beautiful deep mauve, shaded, waved. P'kt 10c; oz. 30c.
- Nora Unwin.** The finest of the white peas, waved. P'kt 10c; oz. 25c.
- Phyllis Unwin.** Bright rose pink, waved. P'kt 10c; oz. 20c.
- Sunproof Alexander.** Intense scarlet. P'kt 5c; oz. 15c.
- Sutton's Queen.** Creamy-buff, flushed pink, a beautiful sort, waved. P'kt, 10c; oz. 30c.
- Mixture of all the above.** Large packet. 10c; oz. 20c.
- Grandiflora Mixed.** A very good common mixture. P'kt 5c; oz. 10c.

Extra Early Sweet Peas.

- Blooming in good seasons on Decoration Day.
- Christmas Pink.** Pink and white. P'kt, 5c; oz. 20c.
- Christmas White.** Pure white. P'kt, 5c; oz. 20c.

PHLOX DRUMMONDI, Grandiflora. (Annual Phlox.)

- A splendid brilliant garden annual, growing and thriving under all conditions. Our strains of this are Painesville grown and are wonderfully fine.
- Tall Mixed, P'kt 10c.**
- Dwarf Mixed.** Fine for edging. P'kt 10c.

PORTULACCA. (Sun plant or Moss rose.)

- One of the finest hardy annuals. Does best in light loam or sand and must be in sunny position. Flowers of richest color. Fine for low massing.
- Single Mixed, P'kt, 5c.**
- Double Mixed, P'kt 10c.**

POPPY.

- Sow as early as possible and where they are to remain. They will not stand transplanting. To get best results thin to 3 or 4 inches.

Single Varieties.

- Fire Dragon.** Beautiful deep red, with black spots, margined white. 10c.
- Danebrog.** Brilliant scarlet with silvery white spot on each petal, forming a white cross. 5c.
- English Scarlet.** The scarlet field poppy. 5c.
- Tulip.** One of the most brilliant. Flowers measure three inches across and closely resemble the brilliant Gesneriana tulip. 10c.
- The Bride.** Beautiful large pure white. 5c.
- Miss Sherwood.** Large flowers of satiny white, the upper half being a silky chamois rose. A combination of rare beauty. 10c.

Double Varieties.

- American Flag.** Flowers very large, snow white bordered scarlet. 5c.
Fairy Bush. Very double flowers of pure white, elegantly fringed and tipped with rose. 5c.
Golden Gate. A mixture comprising an infinite variety of semi-double and double flowers in greatest variety of colors. 5c.
White Swan. Immense double flowers of purest white, beautifully fringed, dwarf. 5c.
Carnation Flowered. Splendid double fringed flowers in great variety of colors. 5c.

SALPIGLOSSIS (Painted Tongue).

One of the greatest favorites among annuals partly because of its easy culture, but principally on account of the wonderful oriental colors of the flowers, deep browns, purples, crimsons, etc. almost invariably shot or veined with gold.

Improved large flowering, mixed, 10c.

Emperor. Forming one leading stem, bearing on the summit a veritable bouquet, about 12 to 20 inches tall. 10c.

SALVIA, Scarlet Sage.

Sow early indoors, give it plenty of time. It is very slow to germinate. Too well known to describe.

Splendens. The well known tall variety. 10c.

Fireball. The finest of all salvias; very erect and wonderfully free flowering. Flowers which appear very early are a brilliant deep scarlet. A splendid bedding variety. 15c.

Bonfire. Splendid dwarf variety, more erect than Fireball. 15c.

Farinacea. Violet blue. 10c.

SCABIOSA, Mourning Bride, (Kelway).

Beautiful flowers in exquisite shades, borne on long stems, splendid for cutting. Very easy to handle. Effective in bed or border.

The Bride. A great improvement on *S. Candidissima*; Purest snow white, long stems, fine for made up floral work.. 10c.

Mauve Double, 10c.

White and Lilac, 5c.

Cherry and White, 5c.

Black Prince, 5c.

Mixed, 10 colors, 5c.

SCHIZANTHUS (Butterfly Flower).

One of the airiest and daintiest of flowers. Especially adapted for bordering beds of heavier plants. Seed germinates very quickly and come into bloom in very few weeks after sowing. Foliage is almost completely obscured by their most delicate and charming bloom.

Wisetonensis. Largely used as a stove or house plant. This variety has been widely described as white, dotted with rose. It is not well established as yet and will come in several shades. A beauty and remarkably free flowering grown outside. **20c.**

Grandiflora Hybrids. Beautiful new hybrids mixed. **10c.**

SNOW-ON-THE-MOUNTAIN

(*Euphorbia Variegata*)

Hardy annual; foliage and flowers veined and margined white. **P'kt 5c.**

STOCKS.

One of the most popular hardy annuals. Sown in March or April they commence flowering in July. Mette's Stocks are used by professional florists throughout the world.

LaFrance, rose, **10c**; Daybreak, flesh, **10c.**

Brilliant, blood red, **10c**; Princess Alice, white, **10c.**

Canary, yellow (single), **10c**; Sapphire, dark blue, **10c.**

May Queen, lilac, **10c**; Chestnut Brown, **10c.**

Mixed, all colors, **10c.** $\frac{1}{8}$ oz. **75.**

SUNFLOWER (*Helianthus*).

Few people realize the effect that may be accomplished by the use of the sunflower. The Chrysanthemum and Cut and Come Again types are remarkable for the stately growth, size and brilliancy of their flowers, making a very good effect among shrubbery and for screens. Hardy annuals.

Double Chrysanthemum Flowered. Grows about six feet high and bears profusely. The perfectly double flowers are bright yellow, of different sizes; from three to six inches in diameter. **P'kt, 5c.**

Cut and Come Again Sunflower (The Ever-Blooming Type). The single flowers, three to four inches across, are borne on long stems admirably adapted for vases. Choice colors in mixture. **P'kt, 5c.**

Large Russian. A very tall growing single variety; 10 to 15 feet. The seed used for poultry. **Oz. 5c; $\frac{1}{4}$ lb. 10c; lb. 20c; P'kt 5c.**

SWEET WILLIAM (*London Tufts*).

Well known free flowering hardy perennials. Sow in September, they will flower in the spring.

Mette's New Giant Flowered. Mixed, **15c.**

Perfection. Mixed, white margined varieties. **5c.**

Dunnet's Crimson, **5c.**

Double White, **10c.**

Double Red, **10c.**

VERBENA.

A very fine strain of a wellknown flower. They are large, as large as I ever saw, but I would not call them giants. A better strain cannot be bought.

White, 10c; Blue, 10c; Pink, 10c; Purple, 10c; Scarlet, 10c; Blue with white eye, 10c; Striped mixed, 10c; Auricular eyed, 10c; mixed, 10c.

WILD CUCUMBER

A climber which reaches a height of 30 feet in one season. It is covered with clusters of white sweet-scented flowers followed by an abundance of ornamental seed pods. Hardy annual. Oz. 15c; P'kt 5c.

ZINNIA (Youth and Old Age).

One of the most brilliant and showy of annuals, a general favorite everywhere. The strains listed below will be found extra fine.

Crispa. Double crested and curled in finest colors. 10c.

Giant Double. White, lilac, flesh, yellow, scarlet, violet, crimson, rose. 10c each color.

Double Mixed Striped. All colors, 10c.

Splendid Mixed Giant, 10c.

DAHLIAS

Another of our specialties. It would be very easy to list a collection of 500 sorts. The list below is selected as the best from more than twice 500 for their color, form and free blooming qualities in both northern and southern climates. Those who have "no luck with dahlias" will do well to try them.

Many of the finest varieties especially in the lighter colored cactus and decorative dahlias are a distinct failure in the northern and middle states and more than 200 miles from the Atlantic seaboard. The following list is a survival of the fittest from over 500 varieties and will be found to do well wherever Dahlias can be grown at all.

They are carefully rogued of yellow centers and all undesirable traits.

(Peony Flowered).

This class is comparatively new in America, first introduced about four years ago. They are very artistic, large and bold in form and of very loose construction, somewhat similar to the new Kelway introductions in single peonies. Shades and colors are distinctly new and cannot be had in any other class. When first offered we did not take them up on account of extreme lateness in blooming. The varieties offered below, while later than most in the other classes, will be found well worth trying, especially in the eastern states. They will not bloom freely in the northern and middle states except in long seasons.

Baron de Grancy. Pure white; two to four rows of petals. Long, stiff stems.

Dr. K. Van Gorkum. Rosy white; three to four rows.

Duke Henry. Very dark red; four rows.

Germania. Brilliant carmine; four rows.

Glory of Baarn. Rose colored, large, eight-inch flowers.

Hollandia. Dark rose.

Paul Kruger. White and purplish red.

Pious X. Soft yellow, margined rose. Beautiful.

Souv. of Paris. Snow white; large, single.

20c each; \$2.00 per dozen.

(Cactus)

Aegir. Fine crimson, very free.

Brunhilde. Wide loosely arranged petals, somewhat recurved occasionally tubular and twisted. Violet purple with very dark base and violet reverse. A most handsome variety. Rather late.

Countess of Lonsdale. Salmon pink, earliest and most profuse.

Floradora. Dark velvety crimson, very free.

Kriemhilde. Delicate pink, shading to deep pink.

Mrs. Charles Turner. Clearest yellow.

Mrs. Freeman Thomas. Yellow, shading to light orange on tips.

Mrs. H. J. Jones. By far the best fancy cactus. Incurved portion of petals deep crimson, sometimes striped with white. Sometimes entire flower will be solid cream with other flowers on same plant solid red and others beautifully striped. **25c.**

Prince of Yellows. The finest true cactus form in yellow. Good stems and large size. Like the other yellows in this section, it is rather late.

Standard Bearer. Brilliant crimson of fine form. Free.

Seigfried. Large cream white.

(Decorative)

Black Beauty. Velvety maroon, free.

Catherine Duer. Bright Scarlet. Splendid but rather shy.

Countess of Pembroke. Pearl Pink.

Claribel. Bright purple, free.

C. W. Bruton. Finest yellow decorative.

Eloise. Red and white striped, rather dwarf plant.

Fire Rain. Cardinal red, splendid cutter.

Frank L. Basset. Deep royal purple, rather shy.

Jack Rose. A magnificent sort, very showy in the field. Long stems and perfect form for cutting. Rich crimson-red with maroon shadings to center. Named for its counterpart among roses. General Jacqueminot. **20c; \$2.00 per dozen.**

Jenne Charmet. A magnificent garden variety. Its size is somewhat against it for shipping. Flowers will reach 6 ½ inches on stiff wiry stem often 16 inches long. Flower faint yellow at margin of petals, shading to pink and then lightening to white at the center. Very free and continuous blooming. **20c; \$2.00 per dozen.**

Lyndhurst. One of the best bright scarlets, fine cutter.

Nymphaea. Clear shrimp pink, shading lighter toward center.

Oban. Deep pearl pink. **10c.**

Perle. The finest pure white in this class. Large flowers with long, wide and prettily imbricated petals. Very free blooming and in every way an extra good variety. **20c; \$2.00 per dozen.**

Mrs. Roosevelt. Giant class, enormous flowers of delicate pink.

Sylvia. White, shading to soft pink, splendid cut flower, free.

Sov. De. Gnstave Donzon. Giant, a beautiful red, six to eight inch flowers borne on long stems well above the foliage. Extra fine. **20c.**

William Agnew. Best blooming variety in reds. Has not the stem of Fire Rain or Lynhurst but will do better than either in the north central states.

Show Dahlias

A. D. Livoni. Old variety but the best clear pink to date.

Arabella. Sulphur and pink, edged white.

Arlington. Bright red, long stem.

Caleb Powers. Large ball shaped flowers of white, tinted soft, salmon pink. **25c; \$2.50 per dozen.**

Cuban Giant. Immense dark crimson.

Fascination. Rose pink with white tips.

John Bennet. Yellow, tipped red.

Majestic. Originated in Painesville, a seeding of Mr. Werner's. An immense flower of the giant class, clear yellow of fine form. Flowers are carried well above the plant on long, strong stems, carrying two or more flowers. An extremely fine cut flower. **25c.**

Miss May Lomas. White with deep lavender center.

Penelope. White with faint lavender center, finest cut flower.

Philadelphia. A most striking variety. Cream with deeper shading toward center. An extremely free bloomer on long stiff stems. Slightly quilled, well rounded flower of great substance. A splendid dahlia. **25c.**

Queen Victoria (Mary D. Hallock). Pure deep yellow, finely quilled.

Red Hnssar. Tall and bushy, upright plants with wrinkled, highly ornamental foliage. Flowers full and ball shaped. Fiery cardinal.

Remington. Pale pink, loosely built flower, very free.

Ruth. Another Painesville introduction. White, ends of petals tipped deep lavender pink. A splendid free blooming variety. Will stand early planting.

Snowball. Answers to description of Susan in everything but color, which is white, with a very faint tinge of sulphur.

Susan. Very free blooming; with large, shapely flowers. A very attractive mingling of rose-pink and white. **25c; \$2.50 per dozen.**

Wellesley. White, tipped deep purple.

White Dove. A very free blooming white.

Willie Anstin. Generally clear amber, sometimes fawn colored flowers on same plant. A very handsome fancy dahlia.

(Pompon)

Klien Domitea. Free blooming salmon buff.

Little Beatrice. Delicate pink.

Snow Clad. White.

Sunshine. Scarlet.

(Single)

20th Century. Rosy crimson, white tips. Very large.

Gorgeous. Immense dazzling scarlet, excepting occasionally a pure white petal. A very striking variety and a fine cutter. **25c.**

Wildfire. Rich scarlet.

White Cross. White.

All Dahlias unless noted, 15c each; \$1.25 per dozen.

GLADIOLUS

The most attractive and easiest grown of all summer flowering bulbs. Our list is selected with greatest care, from the best garden sorts and those most used by the professional grower of cut flowers. For planting among shrubbery and in the hardy border our mixture of red shades will be found especially fine. Our mixtures are all composed of named sorts and contain absolutely no seedlings. These are as good as money will buy.

GLADIOLUS KUNDERII (GLORY)

Alice Carey. A Childsii seedling; flower large, well expanded, purest white with a small purplish crimson spot in throat. Unlike Augusta, it never shows any tinge of color in maturing. **15c; \$1.50 per dozen.**

America. An immense slightly flabby flower of clear lavender pink. A fine cut flower of strong growth. **10c each; \$1.00 per dozen; \$6.00 per 100.**

Gladiolus Kunderii Glory. An original American introduction that has made quite a furore in the European Gladiolus trade. Type is distinctly new. Broad expanded, wide open flowers, set in pairs; face all the same way and are carried on straight stout stalks about 3 feet tall. Each petal is exquisitely ruffled and fluted at the edges, a trait only noticeable in orchids. Delicate cream pink with a neat attractive stripe of crimson in each lower petal. **25c each; \$2.50 per dozen.**

Attraction. Deep rich crimson with a clear white throat.

Very large flower and a strong grower. 10c; \$1.00 per dozen.

Blanche. Pure white, faint rose markings. Largest white to date. 12c each, \$1.25 per dozen, \$8.50 per 100.

Baron Hulot (Blue Jay), Royal Violet Blue. The finest of the blue gladioli. Planted or used as cut in combination with Niagara or Golden Queen it is truly exquisite. 10c; \$1.00 per doz.; \$7.00 per 100.

Christine Margaret Kelway. An English variety of merit, flowering easily two weeks before the earliest of the Groff, Gandavensis or Childsii sorts. It is a strong grower with flowers of blush white, tipped deeper blush, throat livened with light lemon yellow. 15c, \$1.50 per dozen.

Eugene Scribe. Large flowers, deep rose, blazed carmine. 8c each, 75c per dozen, \$5.50 per 100.

Golden Queen. A grand new sort. Bright cream color with a clear cut, diamond shaped blotch of carmine. Does not fade out as most yellows do. Wide open flower of good quality. This variety took first prize in the yellow section at the exhibition of the American Gladiolus Society at Rochester, N. Y., this last season. 10c; \$1.00 per dozen.

Grenadier. Scarlet ground overlaid velvety orange. Lower petals each bisected by a narrow white band, running to a throat of gleaming mahogany. Upper petals silvered, the whole faintly mottled with tawny red. Edge of petals are slightly wrinkled, giving to the flower a ruffled appearance. It's gorgeous color, both front and back, makes it an ideal bedder as well as cut flower. Size large, spike compact and full. Substance extra good. Splendid keeper, multiplies at least twice. 10c each, \$1.00 per dozen, \$7.50 per 100.

Independence. A very good flower, deep pink. Very vigorous and extremely prolific. 7c each, 60c per dozen, \$5.00 per 100.

Madame Monneret. Grand spikes of large flowers, delicate rose, with deeper and richer shadings. A great favorite in the professional florist's trade. 8c; 75c per dozen.

Mrs. Frances King. Enormous wide open flower, of deep salmon pink, mottled darker. Its great size makes it rather lippy and it should be staked. A splendid cut flower and good keeper. Until sold out, 5c each, 50c per dozen, \$3.75 per 100.

May. White ground, shot with deep pink, some dark, some lighter. A very good variety for medium priced cutting. 5c each, 40c per dozen, \$2.50 per 100.

Niagara. In type this variety resembles "America," flowers are somewhat larger, reaching 4½ inches across, of a beautiful cream shade, blending to canary yellow on lower petals. The throat is faintly striped with carmine and the lower ends of petals are also blushed with carmine. The stamens are purple and the stigmas pale carmine, livening the effect of the flower. A vigorous and very graceful grower, it easily leads all yellow shades to date. 25c, \$2.00 per dozen.

Princes. An especially fine sort, with immense wide open flowers of rich, dazzling scarlet, marked with white on lower portion, which intensifies the scarlet. 20c, \$1.75 per doz.

- Rosella.** Very large flower. Attractive rose with white throat. Rather early. 10c; \$1.00 per dozen.
- Augusta.** A splendid white with blue anthers. 5c each, 50c per dozen, \$3.50 per 100.
- Saratoga.** Large flaming orange scarlet. An extremely good variety. 10c, \$1.00 per dozen, \$7.00 per 100.
- Scarsdale.** Tall grower with very large pink-lavender flowers shaded to dark rose throat. 10c; \$1.00 per dozen.
- Taconic.** Bright lively pink, flecked and striped with shades of the same color, lightening to faintest blush in the throat. Of healthy, strong growth. I recommend this very highly. 10c each, \$1.00 per dozen, \$7.00 per 100.
- Pink and White.** shades in mixture. A mixture of about 30 of the best named varieties of these shades on the market. 60c per dozen, \$4.50 per 100.
- Mixture of Red Shades** with white throat. Splendid red mixture, mostly Childsii. 40c per dozen, \$3.50 per 100.
- Mixture of all colors.** A very good low priced mixture of all sections, Groff, Childsii, Lemoine, etc. 20c per dozen, \$1.00 per 100.

Hybrid Perpetual Climbing Roses

The list below comprises the very best of hundreds of varieties grown near us. Every one is good. Selection is merely a matter of taste in color and shape of flower. They are all perfectly hardy, being grown on the banks of Lake Erie and specimens of all have stood winters here for years. Stock offered is all heavy, two year field plants, not the greenhouse mailing pot plants. We can furnish these latter at 15c by mail postpaid but do not advise planting them. We can also furnish every Tea and Hybrid Tea rose on the market. Write for price on plantings.

- American Beauty.** Large, globular, deep rose color; delightful fragrance.
- Anne de Diesbach.** Carmine, a beautiful shade; fragrant, a superior garden sort.
- Baby Rambler.** A hardy ever blooming dwarf rose. Of dense growth, in flower from June until frost; a fine sort to plant on the border of a rose bed.
- Baltimore Belle.** Pale blush, nearly white and very double. Flowers borne in large clusters. A climbing variety and best trained on a trellis. June.
- Baroness Rothschild.** Light pink and of symmetrical form. Very beautiful, but of rather dwarf habit.
- Clio.** Flowers large, borne in clusters, globular form, flesh-colored shaded rosy-pink in the center. Robust habit and good foliage. One of the finest roses.
- Crimson Rambler.** A remarkable rose now well-known. Flowers borne in pyramidal panicles. Of a vivid crimson color and enduring. Of climbing habit and should be trained.

ROSE (Frau Karl Druschki)

Frau Karl Druschki. It is perfectly hardy everywhere and a most vigorous grower, throwing up enormous shoots which are covered with snow-white blossoms. Although there are many so-called white roses, before the introduction of this variety, we did not have a pure, snow-white rose. A grand rose and one of the best novelties in recent years.

Coquette des Alps. Pure white flowers in clusters. A medium grower and free bloomer.

Dorothy Perkins. A pink climbing rose of great merit. A cross between Crimson Rambler and Wichuriana. Its foliage is similar to the Wichuriana. Flowers produced in immense clusters and are of the most beautiful shell pink color. Should be trained to a support.

Eugene Furst. Velvety crimson shaded deeper in color. Large, fragrant flower of good shape. One of the best dark colored varieties and a good late bloomer.

General Jacqueminot. Brilliant crimson, large, and extremely effective. Fragrant and a free bloomer.

John Hopper. Bright rose with carmine center. A profuse bloomer and standard sort.

- Mad. Geo. Bruant.** A cross between Rugosa and a Tea Rose. Flowers white, in clusters, and delightfully fragrant. Beautiful foliage and a perpetual bloomer.
- Magna Charta.** Pink, suffused with carmine; full and of good shape. Foliage and wood light green with darker colored spines. A fragrant, excellent rose. Valued for forcing.
- Margaret Dickson.** A fine variety with large green foliage. Flesh-colored flowers, petals shell-shaped and of great substance.
- Marguerite de St. Amande.** Bright rose, very beautiful in the bud state. This variety bears fine bloom in autumn.
- Marshall P. Wilder.** Bright cherry carmine, very fragrant and a free bloomer. Large size, good form, and an all around superb rose.
- Mrs. John Laing.** Clear pink, fragrant, large flowers produced on long stems. Flowers continuously in the open ground and also a fine forcing rose.
- Crested Moss.** Deep pink colored buds, surrounded with a mossy fringe. The beauty of this and all Moss Roses is the bud, which for bouquets is invaluable. June.
- White Moss.** Pure white and very large; fragrant. June.
- Red Moss.** Deep red, very large and beautiful. June.
- Salet Moss.** Clear rose color, of vigorous habit and a very free bloomer. June.
- Paul Neyron.** The largest-flowered rose in cultivation. Flowers deep, clear, rose, exceedingly fragrant and a profuse bloomer.
- Prince Camille de Rohan.** Deep velvety crimson; large, moderately full. A splendid rose.
- Persian Yellow.** A free grower, with small, bright green foliage. Attractive, medium-sized, double yellow flowers, which are produced on the previous season's growth.
- Pink Rambler.** Foliage, form of flower, and climbing habit identical with Crimson Rambler, but the flowers are of a soft pink color. Requires a support.
- Veilchenblau.** The new violet blue rose or Blue Rambler. An attractive shade of violet crimson later changing to a unique shade of violet blue. It has very showy yellow stamens making, with the color of the petals, a very beautiful combination. Pot plants, **20c each**. Strong field grown, **\$1.00**.
- Prairie Queen.** Bright rose color, large, and compact. A climbing rose. June.
- Soleil d'Or.** One of the best varieties from France. Fine, large yellow flower shaded with orange. Very fragrant. A fine novelty.
- Ulrich Brunner.** Brilliant cherry red, the best variety of this color. Flowers of fine form and carried well on the plant. A vigorous grower.
- White Rambler.** A climbing variety of the Crimson Rambler type, but the flowers are smaller and pure white.
- Yellow Rambler.** The only hardy yellow climbing rose. Similar to the preceding except in color.
- 35c each; \$2.50 per 10; \$20.00 per 100, by express charges collect.**

Hardy Climbing Vines

- Ampelopsis Veitchii** (Boston Ivy). One of the finest climbers for covering walls. Will cling to the smoothest surface. 15c each; \$1.50 per doz.
- Quinquefolia**. Virginia Creeper. 15c; \$1.50 per dozen.
- Bigonia Radicans** (Trumpet Flower). A robust, woody vine, splendid for covering posts, stumps, etc. 20c.
- Clematis Henryi**. Large creamy white flowers. 50c.
- Jackmanii**. Velvety violet purple flowers. 50c.
- Mad. Ed. Andre**. Crimson red flowers. 50c.
- Ramona**. Large, deep sky-blue flowers. 50c.
- Paniculata** (Sweet Scented Japan). Very rapid growth, medium size pure white flowers, completely covering the vine in September. 15c; 2 yr. 25c; \$2.50 per doz.
- Lonicera Aurea Reticulata** (Golden Leaved Honeysuckle). Flowers yellow and fragrant. 10c; \$1.00 per dozen.
- Belgica** (Monthly Fragrant). Flowers large and very fragrant, color red and yellow. 20c; \$2.00 per doz.
- Halliana** (Hall's Japan Honeysuckle). Pure white and creamy yellow. Very fragrant. In bloom the whole season. Almost evergreen. Very quick grower. 15c, \$1.50 per dozen.
- Sempervirens** (Scarlet Trumpet Honeysuckle). Trumpet shaped flowers of bright scarlet. 20c; \$2.00 per doz.
- Wistaria Magnifica**. Flowers in dense drooping racemes, pale lavender color. 25c.
- Lycium Chinense**, (Matrimony Vine). Sometimes trailed as a shrub. Purple flowered and showy fruited. Extra vigorous in growth. 15c, \$1.50 per dozen.

Hardy Perennial Plants

This department is another specialty with us. Not only do we pay especial attention to our perennial stocks, but also to the plantings of our customers.

Too often the average hardy garden or border suffers from an unwise selection of material. Our old favorites, such as *Aquilegia*, *Digitalis*, and others of the earlier blooming sorts deserve a prominent place, but many others will be found here both borders and standards, that are late blooming. A wise sprinkling of these, together with the free use of the shears on the earlier sorts when through blooming, will work a vast improvement on the perennial plantings as usually selected.

We are glad to offer our services in plotting plantings for those who are not familiar with varieties, or to those who plan plantings or borders in particular colors. We offer nothing but strong field plants, wintered outside, and stock that is perfectly hardy anywhere. We guarantee its quality.

ANEMONE (Wind Flower).

A most valuable class of hardy plants, blooming from early September until mid-November. They grow rapidly and are very profuse in bloom. Furnishing beautiful cut flowers and a brilliant field display.

Alba. Purest white, with yellow centre. 10c, \$1.00 dozen.

Prince Henry. Large double, deep pink.

Queen Charlotte. Semi-double, broad and perfectly formed, of that pleasing shade of pink found in LaFrance rose. 10c, \$1.00 dozen.

Rose d'Autumn. A beautiful shade of shell pink, large single flowers in abundance.

Rubra. Showy rose color, yellow centre. 10c, \$1.00 dozen.

Whirlwind. Immense double white flowers, 2½ to 3 inches across. 10c, \$1.00 dozen.

ACHILLEA (Milfoil or Yarrow).

One of the prettiest plants in the entire perennial list. Splendid for cutting.

Boule De Neige. An improvement on the popular Pearl. Habit of this variety is erect instead of spreading as in Pearl, making a much neater appearance. 25c.

Ptarmica Fl. Pl. "The Pearl." Blossoms all summer, its pure white double flowers are very useful for cutting.

Millefolium Roseum (Rosy Milfoil). Finely cut deep green foliage, pink flowers in dense heads. 18 inches high, flowers all summer.

ALYSSUM

Saxatile Compactum (Basket of Gold). Indispensable for the border or rockery. One foot high and producing early in summer masses of broad flat heads of bright yellow flowers.

ANTHEMIS (Hardy Marguerite).

A very satisfactory summer blooming perennial. Will succeed under the most trying conditions. Daisy like flowers of clear yellow. 10c; \$1.00 per dozen.

ARMERIA (Thrift).

Attractive dwarf plants that will succeed in any soil, forming evergreen tufts of bright green foliage, from which flowers appear in dense heads on stiff, wiry stems about 9 inches high. Very effective in rockery or border.

Maritima Splendens. Bright rosy pink.

Formosa. Flesh to deep rose.

ANCHUSA ITALICA (Dropmore Variety).

One of the most important hardy plants of recent introduction. A grand improvement on the old. *A. Italica*. It is remarkably free flowering, comes into bloom with or very nearly with Delphinium. Rather rank in growth, it attains a height of 5 to 6 feet and covers itself with pretty blue flowers about 1 inch in diameter. I have tried this for three years before offering it and it certainly has made good. I recommend it very highly. Strong field roots. 25c; \$2.00 per dozen.

ASCLEPIAS (Butterfly Weed).

Tuberosa. Flowers brilliant orange on stems two feet high. One of the most gorgeous of American flowers and should be in every collection.

ASTERS (Michaelmas Daisies).

Among the showiest of our late flowering hardy plants. Most of them being native in the northern and middle states, they will grow freely anywhere.

Beauty of Colwall. The finest of the Michaelmas Daisies, upright, compact, free branching. Literally covered during September with large semi-double flowers of Ageratum blue, 4 feet, new. **25c.**

Laegis. Light Heliotrope, 4 feet.

Nova Anglae. Large. Bright purple, 4 feet.

Paniculata. Fine white, 2½ feet.

Tartarica. Most showy. Purple 4 feet.

Amethystinus. Fine amethyst color, 4 ft.

Mrs. F. W. Raynor. Light Red, 4 ft.

Perry's Pink. Horizontally branched, 2 feet.

Ptarmacoides Major. White, fine for cutting, 2½ ft.

Robert Parker. Lavender Blue, 3 feet.

White Queen. White, 4 feet.

15c each; \$1.50 per dozen. Strong field roots.

AQUILEGIA (Columbine).

AQUILEGIA (Columbine).

The distinct, clear-cut foliage and delicate arrangement of colors in the flowers of Columbine make it one of the showiest and most desirable of the hardy garden plants; especially suitable for rock-work, at the base of foundation walls and under trees.

- Canadensis.** The native Columbine, with bright red and yellow flowers.
- Chrysantha.** The "Golden Spur" Columbine.
- Caerulea.** The dainty "Rocky Mountain Columbine," blue and white.
- Nivea Grandiflora.** White. **Long Spurred Hybrids, Mixed Colors.**

BAPTISIA (False Indigo).

Anstralis. A strong growing plant, two feet. Especially suited for the wild garden, dark green deeply cut foliage, spikes of dark blue lupine like flowers, June-July.

Tinctoria. Similar to above, bright yellow flowers, June-July.

BOLTONIA (False Chamomile).

One of the showiest of our native plants, large single aster like flowers, in bloom during summer and autumn. With its thousands of flowers open at one time produces a very showy effect. Very useful for cutting for decorations.

Asteroides. Pure white, very effective, 5 to 7 feet.

Latisquamae. Pink, slightly tinged lavender, 4-6 ft.

BOCCONIA (Plume Poppy or Tree Celandine).

Cordata. A noble hardy perennial, beautiful in foliage and flower. Rather heavy, it is especially suitable for use with shrubbery in borders, or in bold groups. Thriving anywhere, it attains a height of 6 to 8 feet. Creamy white flowers in terminal panicles. July and August.

CALLIRHOE (Poppy Mallow).

Involucrata. An elegant trailing plant, finely divided foliage, rosy crimson flowers, saucer shaped, with white centres, summer and fall.

COREOPSIS LANCEOLATA GRANDIFLORA.

The perfected strain of a long popular hardy plant. Flowers are rich golden yellow, borne in great profusion nearly the entire summer. **10c; \$1.00 per dozen.**

DELPHINIUM (Perennial Larkspur).

Indispensable to the herbaceous garden. Their long, showy spikes of flowers persist from June till frost and furnish the most satisfactory blues to any color scheme.

- Chinensis.** Fine stems and deeply cleft foliage; flowers showing all lighter shades of blue. 18 in. **10c; \$1.00 per dozen.**
- Chinensis Alba.** Pure white flowers. **10c; \$1.00 per dozen.**

Belladonna. The freest and most continuous of all. Never being out of flower from the end of June till cut down by frost. Clear, turquoise blue, rather dwarf. When flowers fade the stem should be cut off to insure continuous bloom. Strong field roots. 25c; \$2.00 per dozen.

—**Formosum.** The old fashioned very dark blue variety. Three to four feet. 10c; \$1.00 per dozen.

—**Coelestinum.**—A charming delicate blue. 10c; \$1.00 per dozen.

—**Hybridum.** A choice strain of Hybrids embracing all shades of blue and purple. 10c; \$1.00 per dozen.

CAMPANULA CARPATICA (Carpathian Hare-Bell).

A pretty compact species, not exceeding eight inches high, flowers clear blue, one inch in diameter.

CAMPANULA MEDIA (Canterbury Bells).

Blooms in July, height 2 to 3 feet.

Three colors—Rose, White or Blue.

PERSICIFOLIA (Peach Bells).

1½ to 2 feet high, salver-shaped flowers.

Two colors—Blue or White.

PYRAMIDALIS (Chimney Bell-flower).

Very conspicuous; 4 to 5 feet high. Salver-shaped blue flowers borne profusely in September.

Two colors—Blue or White.

DICENTRA or DIELYTRA.

Spectabilis (Bleeding Heart). An old favorite. Long drooping racemes of heart shaped pink flowers. Largely used for forcing. At home in any part of the hardy border, it is especially useful for shady places.

DICTAMNUS RUBRA (Gas Plant).

Fragrant foliage, spikes of curious red flowers. 10c; 12 for \$1.00.

DIGITALIS (Foxglove).

Old fashioned plants which furnish a grand display of flowers in immense spikes in July and August.

—**Alba.** White.

—**Rosea.** Rose. 10c; \$1.00 per dozen.

FUNKIA (Plantain Lily).

Cordata Var. Large deep green leaves, striped yellow.

Lanceolata, (Day Lily). Deep, glassy green foliage, free blooming, especially useful for shady places.

Subcordata Grandiflora. Pure white, lily shaped flowers in August.

Sieboldi. Fine bluish foliage with light blue flowers.

GAILLARDIA GRANDIFLORA (Blanket Flower).

Makes one of the most gorgeous and prodigal displays of all perennials. Flowers often measure 3 inches in diameter, on clean 2 foot stems. A hard center of deep maroon is thickly bordered by petals of orange and yellow, strikingly ringed by circles of crimson, red and maroon. Poor soil will do, and a constant show is assured from June till frost. **10c; \$1.00 per dozen.**

Lady Rolleston. Very large flowers, often reaching four inches, solid, rich yellow, no red whatever in it, long stout stems. **35c.**

GYPSOPHILLA (Baby's Breath).

A beautiful old-fashioned plant, possessing a nebulous grace not possessed by any other hardy perennial. Excellent for cutting with other flowers.

Paniculata. Minute pure white flowers, 2 to 3 feet.

Paniculata Fl. Pl. A double form of the above. **25c; \$2.00 per dozen.**

HELIANTHUS, (Sunflower).

Very profitable for summer cutting and massive display.

—**Maximilliana.** Immense single flowers, rich golden yellow, center reddish brown, 5 to 7 feet.

—**Mollis Grandiflorus.** Light lemon yellow, large single. Foliage quite hairy. 4 feet.

—**Multiflorus Plenus.** Large double yellow. 4 feet.

—**Orgyalis.** 6 to 8 feet tall, branched near summit; foliage dense and gracefully drooping. Single, lemon yellow flowers in abundance. **20c; \$2.00 per dozen.**

—**Rigidus.** Of fine upright habit of growth. Flowers light yellow with maroon center. 3 feet. **10c; \$1.00 per dozen.**

—**Soliel d'Or.** Clear yellow; closely resembling a Cactus Dahlia in shape and finish. 4 feet.

—**Heliopsis Pitcheriana (Orange Sunflower).** Pretty Daisy-like flowers, orange yellow, with a pyramidal center of darker shade.

HEMEROCALLIS (Day Lilies).

Very effective in clumps and masses, numerous panicles of orange and yellow Lily-like flowers protruding high above the grass-like foliage.

Dr. Regel. Fine late flowering variety, well shaped rich apricot flowers, 2 ½ feet. **25c.**

Middendorffiana. Deep golden yellow flowers, 1 ½ to 2 feet. June-July.

Gold Dust. Large Golden Yellow flowers, July-August.

Thunbergii. Latest blooming of the Lemon Lilys.

—**Dumortieri.** Dwarf and compact; 2 feet; flowers orange. **10c; 12 for \$1.00.**

—**Flava (Lemon Lily).** Crowned by beautiful lemon-colored flowers 3 to 4 inches in diameter, and delightfully fragrant, 3 feet. **20c; 12 for \$1.50.**

—**Kwanso fl. pl. (Double Orange Lily).** Large, double, copper colored flowers. **15c; 12 for \$1.50.**

HIBISCUS.

- Moscheutos.** The fine old Swamp Rose Mallow. Large purplish pink flower with large dark eye. Four to five feet. **10c; \$1.00 per doz.**
- Crimson Eye.** Immense flowers of purest white, with large centers of velvety crimson. **10c; \$1.00 per dozen.**

HOLLYHOCKS.

- Double Crimson,** yellow, white, pink, dark red. **10c; \$1.00 per dozen.**
- Mammoth Fringed.** Extra large flowers, in mixed colors. Finely curled and fringed. **15c; 8 for \$1.00.**

HARDY POMPON CHRYSANTHEMUMS.

These small flowered 'Mums are becoming very popular again, as they are the only perfectly hardy ones we have, and give showers of bloom long after frost in the fall, after most other flowers are gone.

- The Baby 'Mum.** Smallest and prettiest of the Pompons; bright, golden yellow, the individual flower being one-half to five-eighths of an inch in diameter, quilled. A perfect pot plant, also valuable for cut sprays. **15c; 2 for 25c; 1 dozen \$1.25.**

Alena—Good sized, beautiful daybreak pink.

Attila—Light apricot, tinted rose.

Delicatissima—Lower petals pale pink, center deep wine.

Gallia—Light rosy pink.

Little Bob—Small red flowers; very free.

Livan—White, edged pink.

Mary Williamson—White, changing to pink.

Nita—Large flowered, rosy pink.

Oneita—Large well formed flowers, clear yellow.

Oriole—Yellow, marked with crimson.

Princess Louise—Fine deep pink, large.

Snowdrops—Pure white.

Utan—Light magenta, edged and tipped white.

Viola—Deep violet, very showy and distinct.

White Flora—Pure white, large flowered.

Zenobia—Bright pure yellow.

Zoda—Bright magenta-pink; very dwarf and free flowering. **15c.**

Unless noted, 10c each; 20, our choice, \$1.00.

HELENIUM, (Sneezewort).

Very desirable hardy plants, succeeding in any soil in sunny position. Broad spreading heads of flowers, useful for cutting. Very long blooming season.

Riverton Gem. Flowers brilliant old gold suffused terra cotta, changing as they mature to wallflower red.

Riverton Beauty. Lemon yellow with a large cone of purplish black. A very pleasing combination. 3 to 4 feet.

IRIS GERMANICA (German Iris).

The true "Fleur-de-Lis," the national flower of France. They are perfectly hardy, thrive anywhere, grow and bloom luxuriantly, particularly if plentifully supplied with water or if planted in moist situations, as on banks of ponds, etc. Plants well established produce from 50 to 100 spikes of bloom, deliciously fragrant and fine for cutting. Colors range through richest yellows, intense purples, delicate blues, soft mauves, beautiful claret reds, white, primrose and bronzes of every imaginable shade.

Canary Bird. Fall creamy white, uppers light canary yellow; medium sized flower.

Celeste. Falls bright blue, uppers delicate grayish blue; all having a lavender effect. 15c; \$1.50 per dozen.

Conspicua. Falls deep maroon, uppers buff and yellow; large flowered.

Cubero. Rich orange yellow, lower petals streaked maroon.

Florentina Alba. Sweet scented, free flowering white.

Fulda. Satiny white; lower petals lilac, feathered yellow.

Her Majesty. Falls crimson over white, giving flower a slightly striped effect; uppers bright lavender rose. A fine large flower.

Honorabilis. Fine yellow uppers, with lower petals of maroon.

Mad. Chereau. Very delicate and distinct; white, edged blue. 15c; \$1.50 per doz.

Mrs. H. Darwin. Falls satiny white veined crimson; uppers white with slight crimson penciling at base. 15c; \$1.50 per dozen.

Parisensis. Large, showy, deep purple, delicately penciled white.

Genuine Pallida Dalmatica. The Queen of the German Iris. Immense, clear, light blue flowers. Very rank grower and very fragrant. Undoubtedly the best individual Iris in cultivation. 25c each; \$2.50 per dozen.

Unless noted, 10c each; \$1.00 per dozen; \$6.50 per 100.

IRIS KAEMPFERI (Japan Iris).

Finest of all the Iris family. The flowers are of immense size from six to eight inches in diameter, and of the most beautiful and delicate shades. **Gold Bound**—Double white.

Eclipse—Crimson maroon.

Spotted Beauty—Double silky white, spotted crimson.

Oriole—Rich plum.

Pyramid—Lilac blue, veined white center in each petal.

Robert Craig—French gray, veined violet.

LINUM, PERENNAE, (Perennial Flax).

A very desirable plant for either border or rock work. Light, graceful foliage, large blue flowers through July and August. 18 inches. 10c; \$1.00 per dozen.

LOBELIA, CARDINALIS, (Cardinal Flower).

Intense cardinal flowers arranged in stocky spikes. Very showy in the hary border. 1½ feet August and September. 10c; \$1.00 per dozen.

LYCHNIS (Campion).

Of very easy culture, will thrive almost anywhere. This, together with their brightness, makes them general favorites in the hardy garden. Of the many varieties offered we consider the two below the best.

Chalcedonica. A most desirable plant, heads of brilliant orange scarlet.

Late June and July. 2 to 3 feet.

Viscaria Splendens. Double red. Forms a dense tuft of evergreen foliage.

In July and August sends up spikes of crimson flowers. The most vivid colored of any hardy perennial.

MERTENSIA, (Blue Bells).

Virginica. An early spring flowering native with drooping panicles of light blue flowers, fading to clear pink. Well known to most of us who went wildflowering in childhood along the river bottoms of the northern and middle states. May and June. 1 to 1½ feet.

MALLOW MARVELS, (Meehan's).

Similar in shape to Hibiscus Crimson Eye, gigantic flowers, ranging in color from fiery crimson through various shades of red, pink, and lavender to purest white. Mixed, 25c; \$2.50 per dozen. Shades of red and crimson, select, 40c; \$4.00 per dozen.

MONARDA, (Bergamot).

Cambridge Scarlet. Showy plants, with aromatic foliage and producing brilliant crimson scarlet flowers during July and August, 2 to 3 feet.

All Perennial Plants Unless Noted—15c each; \$1.50 per Dozen

PAPAVER (Hardy Poppy).

Iceland Poppy. Cup shape, white, yellow and orange.

ORIENTALE

Goliath. Enormous scarlet flowers on strong, erect stems. 25c.

Mahoney. Carmine-purple, the darkest colored of this class. 25c.

Princess Ena. Orange-apricot, giant flowers. 25c.

Queen Alexandra. Beautiful clear, rose-salmon, new. 25c.

Seedlings. Different shades of scarlet, large flowers.

—**Bracteatum.** A charming species, with immense deep blood-crimson flowers, having a black blotch at the base of each petal.

PEONIES

PEONY (Dorchester).

The queen of spring. Splendid for bedding or for massing in shrubbery border. Cultivation is very simple: Good rich deep soil and plenty of sun and water. They are perfectly hardy anywhere, requiring no protection in most severe winters and once planted will take care of themselves, increasing in beauty each year. Do not plant too deeply, cover crown about two inches.

- Alba Sulphurea (Mont Blanc).** Light sulphur-yellow, changing to white as flower becomes older. **50c.**
- Anemoneflora.** Large; pale rose with buff center.
- Canariensis.** Flesh white, with rich canary center. **50c.**
- Couronne d'Or.** Very late. Good sized flowers of creamy white, sometimes flaked carmine at center. **75c.**
- Delache.** Tall; immense globular heads of crimson-maroon.
- Dorchester (Richardson).** Pink. One of the latest to bloom. Decidedly dwarf, compact grower; flower very full and double, in color about the shade of La France Rose. **50c; \$4.50 per dozen.**
- Duchess de Nemours.** Large and full; the most nearly pure white. **75c.**
- Duchess de Orleans.** Large and compact, guard petals closely overlapping center. Rosy lake, with incurving salmon center. Late.
- Edward Andre.** A magnificent dark bedding Peony. Very large globular flowers of highly varnished mahogany-red, ultimately opening out to Anemone shape and revealing a gorgeous collar of gold. **50c; \$5.00 per dozen.**
- Felix Crousse.** Late. Large, round heads perfectly double; deep crimson, marked with cardinal at base of petals. **\$1.00; \$10.00 per dozen.**
- Festiva Maxima.** About the largest and undoubtedly the most popular Peony of them all. High built flowers borne on long, stiff stems; the purest white, inner petals slightly tipped carmine. Early. **35c each; \$3.50 per dozen.**
- Francois Ortegat.** Tall growing, with long stems; flowers of good size and shape, deep claret-maroon.
- Hercules.** A magnificent bedder—foliage concealed by bloom. Loose globular heads open out to Anemone shape, 8 inches across. From bright rose to blush white, with thick collar and center of deepest yellow. **35c; \$3.50 per dozen.**
- Humei.** Pure, bright, deep rose; vigorous grower, one of the best late blooming varieties.
- Isabelle Karlitzky.** Delicate rose, very large and full.
- Jeanne d'Arc.** A choice variety notable for its exquisite perfume and other good cutting qualities. Guards pale lilac-pink, with full tuft center of sulphur. **75c; \$7.00 per dozen.**
- Jules Calot.** Bright pink fading to flesh.
- L'Eclatant.** Broad full flower, purplish-crimson; the best of its color.
- L'Esperance.** Deep rose with crinkly, white lips; extra large and fine; the earliest large pink.
- Louis Van Houtte.** Brilliant, velvety cerise-red.
- Mad. Breon.** Flowers, outside flesh, center lemon; occasionally carmine tipped, when first open; entire flower gradually changing to pure white.
- Mad. Calot.** Large, convex flowers, blush white with salmon shadings.

All Perennial Plants Unless Noted—15c each; \$1.50 per Dozen

- Mad. Lebon.** Valuable late red. Flowers ball-shape, very rich cherry-rose. 75c; \$7.00 per dozen.
- Magnifica.** Magnificent rounded flowers of flesh white rising to cream. 35c; \$3.50 per dozen.
- Marie Lemoine (Calot).** Dwarf, extra late and very scarce. White, faintly tinged chamois. \$1.00; \$10.00 per doz.
- Mary Stuart.** Blush, bleaching to pure white. 50c; \$5.00 per dozen.
- Meissonier.** Deep velvety cardinal, violet tipped. Flowers large and high built, with twisted and imbricated petals. 75c; \$7.00 per dozen.
- Modeste Guerin.** Brilliant carmine-rose, with a high and stiff center full of rosy-pink petals. 35c; \$3.50 per dozen.
- Mons. Jules Elie.** The peerless pure pink. Broad, reflexing guards with a high pyramidal body of semi-quilled petals converging to an apex. One of the largest, handsomest and most lasting cutting sorts in existence. \$1.00.
- M. Krelage.** A splendid full petaled globular head; vivid crimson. 75c; \$7.00 per dozen.
- M. Thiers.** Bright magenta, with full feathered center.
- Mrs. Lowe.** The earliest white. 50c; \$5.00 per dozen.
- Officinalis Rubra fl. pl.** Rich deep crimson; very early and one of the best of the dark colored varieties.
- Officinalis Rosea.** Earliest pink. 35c; \$3.50 per dozen.
- Queen Victoria.** The broad guard petals are a pretty blush-white; center slightly edged pink. Large.
- Richardson's Perfection.** Large flowers; light flesh with white center. \$1.00; \$10.00 per dozen.
- Rosea Plenissima Superba.** A superior double red sort, full centered and massive; bright crimson.
- Rubra Superba.** Very tall and strong; with long, stiff stems and elegant dark red flowers. 50c; \$5.00 per dozen.
- Syndonia.** Deep lilac-rose, with lighter center.
- Unless noted, 25c each; \$2.50 per dozen; \$18.00 per 100.

After May 20 we can furnish cutting grown plants of Salvia, Snapdragon, Petunia, single and double, Geraniums in variety, Cannas in variety, Heliotrope and Coleus, also seedlings of all Asters listed, Phlox Drummondii, Zinnias, in fact, a full line of bedding plants. Write for quotations on amount wanted. Our prices are very low.

PLATYCODON

PLATYCODON (Bell Flower).

Blooms constantly from July until late in September; flowers large bell-shaped. An extremely rapid growth, doing well in any soil. Perfectly hardy, making a dense branching bush 2 to 3 feet high. Blue. 10c; \$1.00 per dozen.

—Album. Pure white flowers. 10c; \$1.00 per dozen.

ORNAMENTAL GRASSES.

Very extensively used for beds and specimen clumps.

Erianthus Ravennae. Plume Grass. 9 to 12 feet.

Eulalia, Gracilis Univittata. (Japan Rush). Of graceful habit, very narrow foliage, bright green with silver midrib. Perhaps the most used of the ornamental grasses, 4 to 5 feet.

Eulalia Japonica. Plain green foliage.

Eulalia Japonica Variegata. Striped green and white.

Eulalia Japonica Zebrina. Green leaves crossed at intervals of 2 to 3 inches with broad bands of yellow.

PYRETHRUM ROSEUM (Painted Daisy).

Foliage fine-cut and attractive; flowers borne profusely on long straight stems, colored in all shades of rose. A splendid cut flower and conspicuous in the garden. Single or double.

PENTSTEMON (Beard Tongue).

Most useful and showy perennials. Some varieties are not hardy. Those below are perfectly so. June-July. 3 feet.

Digitalis. Large spikes of long, purple white flowers, with purple throats. 10c; \$1.00 per dozen.

Torreyi. Spikes of bright scarlet flowers from June till August. A very effective plant for hardy beds. 10c; \$1.00 per dozen.

Hardy Phloxes

Among the perfectly hardy perennials nothing is of more importance than these. They will succeed anywhere and in almost any position and will flower freely for many years without attention, yet a little cultivation will be found to improve them.

Trench for planting about 20 inches, put plenty of well rotted manure in bottom then fill with top soil and manure about equal mixture. Mulch with old loose manure each year. We mulch in the fall and rake off in the spring. Set about 18 inches apart and water freely. Split about every three years into about three clumps and reset.

NEW PHLOXES OF MERIT.

- Baron Von Dedem.** Originated with Ruys. Glistening scarlet blood-red, large trusses, large flowers. .25c; \$2.00 per dozen.
- Elizabeth Campbell.** Immense spikes of flowers, light salmon with pink centre. The best of the pink phlox. 25c; \$2.00 per dozen.
- Frau Antone Buchner.** The finest white phlox. Of strong habit and produces enormous trusses of perfect form. 25c; \$2.00 per dozen.
- Reichsgraf Von Hochberg.** The ideal crimson purple, the richest of its color. 20c; \$2.00 per dozen.
- Goliath.** A giant, reaching a height of 5 to 6 feet, large trusses with flowers of bright carmine with dark red centre. Very early. 30c; \$2.50 doz.
- Selma.** A pretty, delicate soft pale rose, with distinct red eye, large trusses. 25c; \$2.00 doz.
- Geo. A. Strohleim.** Bright scarlet, crimson red eye, large flowers, large truss, does not fade. 20c.
- Mme. Paul Dutrie.** Delicate lilac-rose in shade like a soft pink orchid; flowers very large, borne in immense panicles. 25c; \$2.00 doz.
- Mme. P. Langier.** A dazzling pure crimson; one of the choicest dark reds. 25c; \$2.00 doz.
- Eiffel Tower.** A strong growing, large trussed sort; flesh pink with red eye. 25c; \$2.00 doz.

General List

Unless noted 15c each, \$1.50 per dozen. By express 10c, \$1.00 per dozen.

- Athis.** Tall; dark stemmed. Light salmon, violet eye.
- August Revere.** Salmon-red, dark eye.
- Charlotte Saisson.** A plaid effect of white and crimson.
- Aglae Adanson.** Immense flowers, snow-white, with red eye.
- Eclaireur.** Purple-crimson, light aureole.
- Etna.** Large flowers, orange scarlet with maroon eye.
- Flambeau.** Scarlet, overlaid with crimson, dark eye.
- Gruppenkonigin.** Delicate pale rose-mauve, with claret-red eye. Effective and showy.
- Henri Murger.** Big as a dollar; white, with extensive carmine center.
- Jean Bart.** Light rose, with cherry-red eye.
- Lothair.** Carmine-pink, with deep crimson eye.
- Miss Lingard.** Longest spikes of any Phlox—blossoms from the ground up. Waxy white, with lavender eye.
- Mr. Gladstone.** Large flat flower, tender rose with light red eye.
- Pantheon.** The peerless pink. Extra large, always flat flowers of salmon rose.

Prime Minister. Intense velvety crimson center, graduating outward into white.

Princess Louise. Medium sized white flower, with a little rose eye. Very symmetrical and dainty.

Prof. Schlieman. Ornamental red-stemmed foliage; very brilliant with shapely panicles of rose-lilac flowers. Late.

Purity. A strong growing white.

Rheingau. An ideal bedding sort, with large truss of pure white and faint pink markings at base of petals.

Virgo Marie. Unblemished white, rooty and vigorous.

Unless noted, 10c each; \$1.00 per dozen.

PHYSOTEGIA, (False Dragon Head).

One of the most beautiful of our mid-summer flowering perennials, forming dense bushes bearing delicate tubular flowers, 3 to 4 feet.

Virginica. Bright but soft pink. 10c; \$1.00 per dozen.

Alba. White, fine for cutting. 10c; \$1.00 per dozen.

Speciosa. Delicate pink. 10c; \$1.00 per dozen.

PINKS (Hardy Garden).

Without the spicy fragrance of the hardy Pinks a garden is incomplete; and their perfect form and rich coloring make them great favorites for summer bouquets.

Essex Witch. Delicate pink, finely fringed.

Her Majesty. Very large and purest white.

Homer. Rich rosy red with dark center.

Mary Gray. Reddish purple, narrow white lacing.

Souv. de Sale. Soft rosy pink, very double.

White Reserve. Pure white, fringed.

Field grown plants 15 each, \$1.50 per dozen; by express, 10c each; \$1.00 per dozen.

PLUMBAGO (Lead wort).

Larpentae. Of dwarf, spreading habit. Tiny red-edged leaves of apple green are a rich setting for spiky red buds and dense clusters of cobalt blue flowers. A beautiful border and exceeding valuable on account of its late blooming. August to frost. 10 inches.

POLYGONUM (Knot Weed).

Compactum. About 15 inches tall and during August and September the entire plant appears as a foamy mass of white flowers. Very valuable on account of time of bloom.

RUDBECKIA (Golden Glow).

The most prolific and satisfactory hardy perennial of all yellow flowering sorts. Grows 5 to 7 feet and blooms from early summer until frost. Flowers are produced on long stems in enormous quantities, and resemble

golden-yellow Cactus Dahlia. 10c; 75c per dozen.

—**Purpurea (Purple Coneflower).** Large drooping petals colored reddish-purple, with a remarkably large cone-shaped center of brown, thickly set with golden tips in spiral lines. 2 to 3 feet.

—**Newmani.** Grow 1½ to 2 feet; plentifully supplied with broad single flowers of orange-yellow, with a prominent brown cone.

SALVIA, AZUREA GRANDIFLORA, (Meadow Sage).

A Rocky Mountain native, growing from two to three feet tall, producing during August and September pretty sky blue flowers in greatest profusion.

SHASTA DAISY.

a rich show of lavender-blue. 1½ to 2 feet.

SEDUM (Stone Crop).

Acre (Golden Moss). Very dwarf, much used for covering. Foliage bright green, flowers yellow.

Spectabilis. A beautiful erect growing species with broad thick leaved foliage of light green and immense heads of showy soft rose-colored flowers. Indispensable as a late fall blooming plant.

SHASTA DAISY.

Large snowy-white flowers, in bloom continually throughout the fall. Splendid cutter.

STOKESIA CYANEA.

(Stoke's Aster).

One of the most charming hardy plants freely blooming from July to October. Flowers of Centaurea shape often measuring 4 to 5 in. across, making a rich show of lavender-blue. 1½ to 2 feet. 10c; \$1.00 per dozen.

STACHYS LANATA (Woundwort).

A splendid edging plant for situations requiring strong foliage contrasts; the dense growing plant being a sheen of silvery white, the leaves

having the substance and woolly surface of felt. Small spikes of light purple flowers appear in July and August.

VERONICA.

Amethystina. Amethyst-blue flowers in July and August, 2 feet.

Incana. Bright silvery foliage with slender spikes of Amethyst-blue flowers; July and August. 1 foot. For borders where light colored foliage is wanted, this has no equal, giving all the effect of Geranium Mad. Salleri (Silver Leaf) with the advantage of being hardy and fit for use year after year.

Longifolia Subsessilis. A pretty species with blue flowers produced on spikes a foot long. Comes into bloom in July and continues for a month. 3 feet.

YUCCA FILAMENTOSA

TRITOMA

Pfitzeri. An improved type of more perfect form, and showing a marked predominance of scarlet—the opened lower petals, merely being rimmed with orange.

YUCCA FILAMENTOSA

(Adam's Needle or Spanish Bayonet).

A stately foliage and flowering plant equally imposing in solitary or group plantings, always conspicuous. The broad sword-like foliage is evergreen; while midsummer shows erect branching stems bearing a showy display of pendant, creamy-white bells. 10c; \$1.00 per dozen. Strong 3-year, by express, 5c; \$2.50 per dozen.

All Perennial Plants Unless Noted—15c each; \$1.50 per Dozen

As to Shipping Charges

All prices quoted in this list are by mail, postpaid, excepting field Roses and large clumps of Perennials. Large plants, large lots, such as gladioli and dahlias in 100 lots are by express or freight, carriage collect. Express rate on plants and bulbs is about 20 per cent less than merchandise rates. We advise ordering this way where distance is not too great as we can furnish much larger and stronger stock.

We make no prices on sets of plants or seeds. Should a set be wanted please allow me to quote prices as many times we are overstocked on varieties of real merit that for some reason will move slowly.

On all orders too large to be sent by mail, price will be made so that express rate will be balanced.

On account of the cost of packing, which on small orders often amounts to more than the sum received, please see that plant orders amount to \$1.00 or more.

I would be pleased to act as your agent for specimen ornamental trees, shrubs, fruit trees, small fruits or anything in the nursery line. We are located in the largest nursery center in the world and can suit you both in quality and price.

WE GUARANTEE to replace stock that proves unsatisfactory from any cause, and to see that you are successful with any stock bought from us provided our advice is taken with regard to varieties and handling in your location.