Historic, Archive Document

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

62.61

62.61

PALISADES POPULAR PERENNIALS

SUPPLEMENT OF
NEW, RARE, AND
MERITORIOUS,
HARDY PLANTS
1911

The
Palisades
Nurseries
SPARKILL, N. Y.
R. W. CLUCAS
MGR.

The Palisades Nurseries

Hypericum (See page 13)

The plants offered herein are all sturdy, either nursery-grown or established in pots, and can be depended upon to be true to name and to flower satisfactorily the first season.

SOME eight years ago the inaugurators of the Palisades Nurseries recognizing the absence of a Nursery in the vicinity of New York City where a full representative stock of Hardy Perennials could be found in commercial quantities, established these Nurseries for this purpose.

We believe we have now as complete a stock of this class of plants, growing in commercial quantities as can be found anywhere and as we have made them our specialty we are in a position to give the best of satisfaction in the filling of all orders intrusted to our care.

Our stock of plants is reasonably large, having 30 acres in cultivation to draw upon. We make a specialty of supplying landscape gardeners, dealers and others in the trade.

Novelties and Specialties

Good Things Whilst many of the articles described under this caption are new and novel or among the latest introductions in the Hardy Perennial and Shrub family, we do not intend to convey the idea that they are all novelties not before offered, as we understand the term might imply; but, as there are so many valuable Hardy Plants of sterling merit unknown to the general trade, we have given prominence to and specialized several among this list that we find are not easily procured in quantity for the reason that they have fallen into obscurity, in this country at least, by disuse, and are known only to the few.

Old Time Favorites The old saying that "Nothing is new under the sun" can perhaps be better applied in connection with these old-fashioned flowers or the favorites of old-time gardens than any other class of plants. Their having come into public favor in recent years has created an astonishing demand for not only improved forms, but many of the older or forgotten varieties which, by long absence, are strangers and look like subjects for a new christening.

Adaptability As to their special use, great beauty and adaptability, we make no comment here, for lack of space, but refer to the retail catalogues of nurserymen who offer them for sale, the horticultural department of all household magazines and the horticultural press of today, all of which appear to give them more prominence than any class of Plants.

Simplicity of Growth This popularity is not surprising when we consider the ease with which they are grown and the amount of neglect they will withstand.

Our Specialty Making, as we do, a specialty of growing Hardy Perennials, gives us an opportunity of judging the different foreign and native Hardy Plants, among which we frequently find a neglected one fallen toward the rear, but deserving of a front seat.

Make Good Leaders for Catalogue Trade This, we trust, will make clear our reason for placing several varieties under this heading, and we hope to attract the attention of the trade and their customers toward them, as many should be better known and would be found money-makers for the retail catalogue trade as a leader, especially at the present time, when this class of plant is attracting so much of the gardening-world attention.

INTRODUCTORY REMARKS AND TERMS

We print real prices, which as long as unsold and without engagement we are willing to accept. The prices are net, except being subject to 5 per cent discount when cash accompanies order; otherwise payable in thirty days from date of invoice on approved credit. Packing charges at cost, f. o. b. Sparkill, N. Y.

No less than six of one kind furnished at dozen rates, 25 at 100 rates, 250 at 1,000 rates, unless otherwise specified.

Clumps (or plants of extra-large size) can, in most cases, be supplied at double the prices named, which are for ordinary size plants. These clumps or extra-large plants will be sent only when specially ordered.

See our General Wholesale Catalogue for Varieties, Size and Price, not here mentioned in this list.

Helenium Autumnale Superbum Rubrum

Blood-Red Sneezewort or Autumnal-Tints

The introduction in recent years of several new Heleniums, have brought this plant into prominence.

The variety here offered, is so far ahead of any existing sort, and possesses so much merit over other; either for garden decoration or as a cut-flower, we feel certain that in a few years it will become as popular as the Golden Glow.

Its flowers, which are of a peculiar artistic shade of bronzy red, resembling in color the blood-red English Wallflower, without suffusion of other colors, appear in September and continue until late in October, when most other hardy flowers are past.

The flowers, about the size of a fifty-cent piece, are produced in great abundance on stiff upright stalks about 4 feet high, and when cut and placed in water, remain good many days.

Last autumn we found it the most profitable of all hardy plants to grow for cut-flowers. Its good keeping qualities after cutting prevents any loss when shipping the cut-flowers to market from a distance, as we know them to have kept several days boxed without attention, and opened up in good saleable condition, bringing, in quantity, almost double the price of good, fresh dahlia flowers.

The flowers are sought by the city florist, who caters chiefly to the richer class, which proves its decorative qualities and its desirability.

Florists who grow for market, should not overlook planting a quantity this spring. It is certain to sell well and prove a profitable investment in any quantity.

It will grow in any good soil and requires no special care or attention. Is perfectly hardy in the most severe climate.

Strong plants from 3-inch pots, ready April 1st, 15c each; \$1.25 per doz; \$8.50 per 100.

Don't confuse this variety with Riverton Gem, or any other; it is exclusively distinct and superior. Was awarded Certificate of Merit by the Massachusetts Horticultural Society.

A.B.M.Co.
Helenium A. Superbum-Rubrum

Achillea

Millefolia, Cerise Queen. We might call this an improved form of the Purpurea, with a bright cherry-red color, well adapted for massing; grows twice the height of the Purpurea. 12 cts. each; \$1.00 per doz.; \$7.50 per 100.

Aconitum

A. Wilsonii. Novelty, recently introduced from China. The graceful flower-spikes attain a height of 6 feet, and produce many fine, pale blue or violet flowers. It blooms from the beginning of September until the end of October. 15 cts. each; \$1.50 per doz.

A. Halleri bicolor. White, variegated with blue on elongated, loose racemes disposed in spikes or panicles. 4 to 6 ft. high. Native of Switzerland. Flowers in midsummer. Rare. 15 cts. each; \$1.50 per doz. See illustration, page 2.

A. Volubile. (The climbing Monkshood.) A rare handsome species with flowers of a soft violet-blue shade, produced from August to October, and foliage a glistening dark green; this plant, which has a remarkable twining growth and attains a height of 8 to 10 feet, makes a valuable climber for pergolas, arbors, etc. 25 cts. each.

Actaea

Japonica (Cimicifuga simplex). This pretty variety produces in late fall a large quantity of erect stems, with spikes of feathery white flowers. It blooms when there are but few other outdoor flowers. Very desirable plant. 15 cts. each; \$1.50 per doz.; \$12.00 per 100.

Amaryllis Hallii, or Lycoris Squamigera

Hallii, or Lycoris squamigera. A perfectly hardy Amaryllis, producing beautiful pink flowers. One of the very good things never widely introduced and almost lost to floriculture. In early spring it produces attractive green foliage, which grows until July, when it ripens off and disappears, and one not familiar with its habits would think the bulb had died, but about a month later, as if by magic, the flower-stalk springs from the ground to a height of 2 or 3 feet, developing an umbel of large and beautiful lily-shaped flowers 3 to 4 inches across and from eight to twelve in number, of a delicate lilac-pink, shaded with clear blue. As the bulb is perfectly hardy, without any protection, it can be planted in the fall—the best time—as the bulbs will have a splendid chance to get established before flowering time. Cover the crown about 4 inches. Very useful for the hardy border or among shrubbery. 20 cts. each, \$2 per doz., \$15 per 100. See illustration.

Anchusa

A. Italica, Dropmore Variety. Sterling novelty. The splendid flowers are of the purest blue imaginable and produced on branched stems, growing about 4 feet high. It is, doubtless, the finest blue herbaceous plant in cultivation. Strong plants from the field, 15 cts. each; \$1.25 per doz.; \$9.00 per 100. 3-inch pots, 10 cts. each; \$1.00 per doz.; \$7.50 per 100. See illustration, page 2.

A. Opal, large, loose heads of flower, much larger than any of the ordinary forms, and of a lovely sky blue, a grand companion for the Dropmore variety. Hgt. 3 to 4 ft. Strong plants, 15 cts. each; \$1.50 per doz.

Anemone

A. Japonica, Prinz Heinrich. New; dwarf, compact habit; large, semi-double, dark red flowers; the darkest double Japanese Anemone.

A. Japonica Elegantissima. Large, satiny-rose, semi-double flowers.

A. Japonica, Lady Ardilaun. Fine large white flowers, with double row of petals. Price, strong plants, three varieties, 12 cts. each; \$1.00 doz.; \$7.50 per 100.

A. Pulsatilla alba (White Swan.) The beautiful white variety of the common Pulsatilla. 25 cts. each; \$2.50 per doz.

Arabis Rosea Rock Cress

Grows 5 to 8 inches high with vivid rose colored flowers. One of the earliest spring flowers and is particularly attractive in April and May, making a good contrast with the white flowering variety. 15 cts. each; \$1.50 per doz.

Armeria

Formosa Hybrida. New and very effective rock-plant. Stronger

Amaryllis Hallii

See Our General Wholesale Catalogue for Plants Not Offered in This List.

Anemone Japonica

Armeria (continued)

growing than Maritima. Various colors. 25 cts. each; \$2.50 per doz.

Artemisia Lactiflora

This is one of the finest and most useful plants in the shrubbery introduced in recent years. It will become a plant with a world wide reputation, being a plant of noble appearance, having beautifully formed dark green leaves and bearing 3 to 4 ft. long feathery spikes of the purest white, sweetly fragrant and flowering in the Autumn, a time we lack pure white flowering plants for cutting and grouping. Height, 4 to 5 ft. Price of strong plants, 25 cts. each; \$2.50 per doz.

Aethionema

An elegant little plant suitable for cultivating in sunny situations on the rockery or border. Very free flowering. Shrub-like plants June and July.

Aconitum Halleri Bicolor

A. Grandiflora. Small rosy rock-plants. 18 inches high.

A. Coridifolia. Small rosy lilac flowers on miniature bushes. Very pretty. 1 foot high. Strong plants of above sorts. 15 cts. each; \$1.50 per doz.

Alstroemeria Chilensis Versicolor

(Lily of the Incas.)

Perennial lily-like plants one to three feet in height, with an abundance of flowers resembling small lilies; yellow in every shade, orange, scarlet, crimson and pink; spotted, striped and selfs. Many new shades and a few new species. Hardy only as far North as Washington, D. C. L. Burbank's Novelty, each 25 cts.; \$2.50 doz.

Anthericum

Lilliastrum giganteum. This new and scarce variety produces stems of about 3 feet high, with pure white flowers of double the size of the ordinary Anthericum. 25 cts. each; \$2.50 per doz.

New Asters (Michaelmas Daisy)

Beauty of Colwall. Of all the varieties of Asters that have been raised for many years past, there are none that can approach in beauty the above novelty. The flowers are perfectly double, of a very pleasing shade of lavender, produced in great freedom on stout, erect stems, about 4 feet high. It is of robust constitution, a good grower, and requires no staking or tying to keep in position. It has been unanimously awarded a First-Class Certificate by the Royal Horticultural Society, and is unquestionably a most valuable acquisition to this family. Strong plants, from originator's stock, 25 cts. each; \$2.50 per doz.; \$15.00 per 100. See illustration, page 3.

Perry's Pink. Is admired by everyone and must be included in the six best varieties. Its flower are a glistening reddish pink of medium size. Very free flowering. Grows about 3½ feet. 15 cts. each; \$1.25 per doz.; \$8.50 per 100.

A. Mesa grande speciosa grandiflora. One of the finest Asters in cultivation, being quite distinct, with large, dark blue flowers in great abundance during July and August. It grows about 1½ feet high. 25 cts. each; \$2.50 per doz.

Novelty. This variety grows about 2 feet high, and bears bright pink-colored flowers of medium size in great profusion. Its semi-dwarf, compact-growing habit forms a perfect mound which is literally covered with rosy pink flowers; one of the best. 10 cts. each; \$1.00 per doz.; \$7.50 per 100.

A. Sub-Coeruleus. A new hardy species from northwest India. Handsome bright mauve Marguerite flowers 3 inches across, each one having the contrast of a bold yellow center borne on long, straight stems, and invaluable for cutting. The plant forms a neat tuft of foliage close to the ground, from which the flower-stems are thrown up. Not least among its merits is the fact that the plants bloom profusely in early June; height, 2 feet. Award of Merit, R. H. S., June 20, 1905. 10 cts. each; 85 cts. per doz.; \$6.50 per 100.

A. Alpinus Goliath. The fine new largest flowered variety.—flowers measuring fully 2½ in. across. Are a rich violet-purple with yellow center. 15 cts. each; \$1.50 per doz.

Anchusa Dropmore Growing in Nursery Rows

See Our General Wholesale Catalogue for Plants Not Offered in This List.

Auricula Alpina (Primrose)

A European perennial, sending out short scapes, bearing flowers of many colors. It is one of the most famous of florists' flowers, but has never received the attention in this country that it has in Europe. In this country it is generally treated as a greenhouse plant, but is hardy, and in the Old World is grown largely in frames. 15 cts. each; \$1.25 per doz.

Aquilegia

Aquilegia Hayloogensis. Long-spurred type. This is such an improvement over the ordinary Columbine that they must be seen to be appreciated. They contain light and dark blue, pink, white and red shades, long-spurred unusually large flowers, a bed in flower giving an iridescent effect that is difficult to produce with any other flower. Strong, 2-year-old field roots, 12 cts. each; \$1.00 per doz.; \$6.50 per 100. 3-inch pot-plants, 10 cts. each; 75 cts. per doz.; \$5.50 per 100.

A. Helenae. Sky-blue, with white corolla, very long spurs; one of the prettiest, most vigorous growing and freest flowering of the Columbines. The flowers are of an exceptionally large size and beautiful form; a perfect gem. 10 cts. each; \$1.00 per doz.; \$7.50 per 100.

A. Coerulea. True species from the Rocky mountains, bearing lovely sky-blue and white flowers, with elegant long spurs; height 1½ feet. We offer seedlings from carefully saved seed, which should come true. 10 cts. each; 75 cts. per doz.; \$5.50 per 100.

Rose Queen. A splendid new variety, with flowers of beautiful rose shades with white centers and yellow anthers. 15 cts. each; \$1.50 per doz.

Arenaria

Arenaria Caespitosa. Forms a bright green carpet, studded with tiny white flowers; height 3 inches. 12 cts. each; \$1.00 per doz.; \$7.50 per 100.

New Astilbe

Astilbe Davidii. This new Spirea, of recent introduction from China, has an elegant and tufted foliage and graceful flower-spikes of reddish purple color that grow upon stems about 6 feet high. 10 cts. each; \$1.00 per doz.; \$7.50 per 100.

New Hybrids. Hybridists have given much attention to the Astilbe in late years producing new varieties, showing improvements, both in habits and flowers. The following varieties are introductions of the celebrated French hybridist, Lemoine, and are of great promise and much to recommend them. Tall branching spikes, very free flowering.

A. Gerbe de Argent. Pure white.

A. Plumet Neigeux. Deep rose.

A. Panache. Light pink.

Clumps of the above, 25 cts. each; \$2.50 per doz.

Hardy Aster, Beauty of Colwall

Aquilegia and Digitalis

A. Grandis. A new plant of great value, introduced from China. Tufts of erect stems 5 to 6 ft., much branched, densely covered with white flowers. It is a worthy companion of the well known Davidii, but a more vigorous grower. An excellent plant for a damp spot. The large pinnate leaves are over 2 feet in length. Field plants, 25 cts. each; \$2.50 per doz.

Alyssum

Alyssum Saxatile fl. pl. (Double Perennial Alyssum.) A beautiful new double-flower form of the "Gold Dust" variety, producing masses of brilliant golden yellow flowers; height 6 inches. 15 cts. each; \$1.25 per doz.; \$7.50 per 100. See illustration, page 4.

Aubretia Moerheimii

This splendid acquisition is doubtless the finest and largest flowering Aubretia. It is remarkable for its fine soft mauve color, hitherto not seen in this genus, and blooming constantly all summer. Height, 3 inches. 15 cts. each; \$1.50 per doz.

Anthemis

Anthemis Grandiflora. This is a great improvement over the original type as the flowers are very large, resembling a yellow Marguerite in size, form and color. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

Boltonia

Boltonia Latisquama nana. A dwarf form of Latisquama, having all the characteristics of that variety, except that it does not grow higher than three feet and is covered with pretty pink daisy-like flowers. A new and desirable sort. Makes a fine specimen plant, as it branches freely from the bottom of the stalks, forming a complete bush. 10 cts. each; \$1.00 per doz.; \$6.50 per 100. See illustration, page 4.

Bupthalmum

Bupthalmum Salicifolium. A neat growing bush, under 3 feet covered with bright large yellow flowers, in bloom a long time, and fine for cutting. 15 cts. each; \$1.50 per doz.

Calamintha

Calamintha Alpina. A very neat and pretty rock or border plant of creeping habit, forming neat bushes, smothered with violet purple flowers. 15 cts. each; \$1.50 per doz.

Campanula

Campanula Pyramidalis. It is singular that so handsome a variety as this should not be more commonly known and grown in all gardens. It requires no special treatment and yet throws flower-spikes 4 to 6 feet high, with numerous bell-shaped flowers, and con-

See Our General Wholesale Catalogue for Plants Not Offered in This List.

Campanula Turbinata

Campanula (continued)

tinues to bloom the entire summer. In the vicinity of Lenox, Mass. it is grown in tubs and large pots for veranda decoration. We offer plants of both the blue and white. Strong, field plants, 12 cts. each; \$1.00 per doz.; \$7.50 per 100.

C. Persicifolia Moerheimi. This splendid new Campanula originated in Europe some years ago. Its semi-double flowers resemble, in form, the Campanula Moerheimi, but are larger in size and of the most beautiful blue color yet seen in this section. The strong stems attain a height of about 4 ft. and the flowers are well placed on the long spikes. 15 cts. each; \$1.50 per doz.; \$10 per 100.

C. Persicifolia Moerheimi. This splendid new Campanula is one of the best Hardy Perennials introduced in many years. It is a plant that, in a remarkably short time, has been disseminated all over the world, owing to its most beautiful, large, double, snow-white flowers. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

C. Persicifolia alba grandiflora. Flowers snowy white, fully twice the size of the old single white, and of firmer texture. One of our finest hardy border plants and valuable for forcing and cutting purposes. 12 cts. each; \$1.00 per doz.; \$7.50 per 100.

C. Latifolia macrantha. Very handsome, enormous, drooping bells, of a fine satiny lilac and deep purplish shades; height, 3 feet. The flowers of this variety somewhat resemble Campanula Medium (Canterbury Bells), but, being a true perennial, it is more desirable than the latter sort, which is a biennial and disappears after the first flowering season. 10 cts. each; \$1.00 per doz.; \$7.50 per 100.

C. Turbinata (Isabel.) A very effective plant of dwarf habit. Very free flowering, with large almost flat bells of a deep rich blue, growing one foot high. Award of Merit Royal Horticulture Society. 25 cts. each; \$2.50 per doz.

C. Turbinata (White Star.) Splendid new variety with saucer-shaped snowy white flowers. Companion to the preceding. 25 cts. each; \$2.50 per doz. See illustration above.

Centaurea

Centaurea Montana grandiflora. A beautiful large flowering variety of the well known Alpine Centaurea. Flowers deep violet blue. 15 cts. each; \$1.50 per doz.

Clematis

Clematis Heracleaefolia. A very desirable shrubby variety with fresh green foliage and tubular bell-shaped, sweet-scented blue flowers, which resemble the hyacinth. Very pretty. Height, 2 ft. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

C. Recta Grandiflora. Produces large panicles of pure white flowers in showy clusters, 1 to 1 1/4 inches across. Height, 3 ft. 25 cts. each.

C. Recta. Upright or shrubby. This variety forms an erect bush or shrub 3 feet high, covered with small, pure white flowers during June and July. Nursery-grown plants, 15 cts. each; \$1.50 per doz.

C. Recta, fl. pl. Double form of the type. \$1.00 each.

Hardy Chrysanthemums

The Hardy Pompon Chrysanthemum is now universally planted in almost all gardens. It has no equal in the late Fall, either in solid beds or in mixed borders, as they give life and color to the garden after all other vegetation is destroyed by frost. It is one of the very few flowering plants that improve after the first frost and theirs are the only flowers to be seen outside during November.

Many Chrysanthemums are hardy as far as the plant is concerned, but are of little value for flowering out of doors, as their buds are blackened by frost. The varieties offered below are tried out-door sorts and flower from September until November. Our list contains standard sorts as well as the later introductions in hardy varieties, which are also useful when grown in pots for indoor decoration.

Chrysanthemum Inodorum (Bridal Robe.) Although this is said to be a Biennial, we find that for several years it comes up with us annually and withstands the most severe winters without injury. It is a magnificent border plant. Flowers continually the whole summer and fall, bearing large sprays of double white flowers in great profusion, very suitable for cutting, especially on account of its fern like foliage. See photo engraving, page 5. Strong plants 15 cts. each; \$1.50 per doz.

New Pompon Mint (Smith). Beautiful shell pink, shade of Enchantress carnation, fine long stems. C. S. A. certificate. See cut. Price, 25 cts. each; \$2.00 per doz.

Early Blooming Hardy Double Pompons

Ready to cut by middle of October. Strong plants of these new varieties in 3-inch pots, 10 cts. each; 75 cts. per doz.; \$5.50 per 100.

Alma. A beautiful pink variety, like a miniature Mrs. Perrin; flowers large for a Pompon and plant 3 feet high. A beauty.

Baby. Grows only a foot high, with hundreds of little golden yellow, double flowers, 3/4 inch in diameter; quilled petals; it has delightful fragrance.

Belle of Weybridge. Bronzy red; very fine, early variety.

Elva. The most beautiful of white pompons, pure in color, of full, fluffy form; very early; extremely useful to every grower of cut-flowers.

Geo. Meadows. This is a Pompon variety that blooms constantly from early summer until frost, and might be termed a summer-flowering Chrysanthemum; flowers very profusely; double cream-white.

Waco. Creamy white, shading to yellow; incurving petals; rather large blooms.

Alyssum Saxatile fl. pl.

Boltonia

See Our General Wholesale Catalogue for Plants Not Offered in This List.

Chrysanthemums (continued)

Double Hardy Pompons (Older Varieties)

Strong plants from 3-inch pots, 10 cts. each; 75 cts. per doz.; \$5.50 per 100.

Varieties marked "But" have small, round, button-shaped flowers. Those marked "Lg" have larger or aster-like flowers.

Anna Maria. Creamy white, tipped pink. But.

Climax. Deep rose. But.

Denizula. Long sprays violet-pink. Lg.

Elegantha. Deep pink, white edge. But.

Fred Peele. Light lilac, foliage scented. But.

Globe d'Or. Dwarf, bushy; clear yellow. Lg.

Goldfinch. Gold, shaded crimson. But.

Hamlet. Violet-red. But.

Kadar. Bronze-crimson, yellow center. Lg.

Lyndhurst. Bright, crimson-maroon. Lg.

Prince of Wales. Pure white. Lg.

St. Illoria. Silvery pink. Lg.

Rhoda. Pink, shaded white. But.

Tennyson. Pure yellow. But.

Single Hardy Pompons

Strong plants from 3-inch pots, 10 cts. each; 75 cts. per doz.; \$5.50 per 100.

Lady Smith. E. G. Hill & Co., say this is one of the prettiest they have seen. Flowers about October 15; completely covered with bright pink flowers which are extremely lasting.

Merstham White. Large, pure white; disbud slightly.

M. J. Osborne. Large, pink, white eye.

Aaron. Bronze-scarlet.

Clara. Pearl-white.

Princess of Thule. Orange-red.

Rosy Morn. Silvery pink.

Wallis. Pure yellow.

Chrysanthemum Inodorum (Bridal Robe)

Hardy Large-Flowering Double Japanese

The stock from which these varieties are grown was taken from an old-fashioned garden where they had stood the severest winters. They are the best we have yet seen of this type—being large and perfect flowers. We can offer four colors. Plants in 3-inch pots, 10 cts. each; 75 cts. per doz.; \$5.50 per 100.

Agnes. Large White.

Betty. Large Pink.

Jennie. Large Yellow.

Gloria. Large Crimson.

Hardy Chrysanthemums

Shasta, or Moonpenny Daisies.

Maximum, Mrs. J. Tersteeg. This new variety is the tallest-growing in commerce, producing flower-stems 3 to 4 feet high. The flowers are graceful in shape and of enormous size. It produces an immense

Single Pompon Chrysanthemums
Lady Smith

quantity of flowers, which makes it very useful for cutting purposes. 25 cts. each; \$2.50 per doz. See illustration.

Chrysanthemum Maximum semi-double. The flowers are of a large size with long glistening pure white petals. Perfectly hardy, and remarkably free-flowering, commencing to bloom in early June and continuing throughout the season until severe frost. 25 cts. each; \$2.50 per doz.

Chrysanthemum Nipponicum. A hardy Japanese species. A variety worthy of special notice and not well known. Large Marguerite-like flowers, distinct, shrubby, with dark, spiny foliage; flowers during summer and autumn, but in milder climates during the whole year. 10 cts. each; \$1.00 per doz.; \$7.50 per 100.

The plants you sent by express arrived in first-class order. I was very much pleased with them and now wish I had ordered more of you. I gave two other nurseries orders, one in your state, and one in Ohio, and they were not as satisfactory. I am sure I will stick to the "Palisades" hereafter.

Dr. Geo. M. Holt,
Clarksburg, W. Va., Oct. 14,
1910.

The plants recently ordered were received today in excellent condition and I am obliged for your prompt shipment.

Mrs. J. H. Jacoby,
Rutherford, N. J., May 19th,
1910.

Hardy Chrysanthemum Maximum (The Shasta Daisy)

Daphne Cneorum (Garland Flower)

Mr. Meehan, writing about Daphne, says: A hardy and neat looking species is the Daphne Cneorum, one of the oldest known Daphnes, and evergreen too. Its character of growth is that of an almost prostrate nature, spreading close to the ground, too close for its well doing, being liable to be overlooked by careless persons, trod upon or in other ways abused.

The pink flowers of this Daphne are of exquisite odor, and as they crown the summit of each shoot they are easily cut off for use in bouquets or in other ways. The plants are sometimes seen in gardens with a square of boards set around them, to keep them from harm, the boards set in the ground and projecting a little above it. Strong plants, 25 cts. each; \$2.50 per doz.; \$20.00 per 100. Extra strong plants, 50 cts. each; \$5.00 per doz.

Convolvulus

Convolvulus Althaeoides (Perennial Morning Glory.) Shining silvery crenated leaves on trailing stems, bearing red or lilac flowers. A very good perennial climber. 15 cts. each; \$1.50 per doz.

Hardy Cyclamen

Hardy Cyclamen Europaeum. Autumn flowering, bright rose colored flowers, blooming freely. A very pretty thing in masses in a shady border. 15 cts. each; \$1.50 per doz.

Coriaria

Coriaria Japonica. New sub-shrub, 3 to 4 feet high, with long branches, fine, fresh green foliage and berries of a beautiful reddish brown color, turning black when ripe. Very distinct. 25 cts. each; \$2.50 per doz.

Thanks for order which arrived in excellent condition today.
Gordon Lindsay, M. D., Brooklyn, N. Y., April 27.

Delphinium and
Feverfew

marck. (Mule Pink.) This fine plant deserves to be widely known. It was sent out some years ago in Germany, but not being properly introduced it never came to the front. We have tried it and find it comes close to Napoleon III, the color being an equally bright shade of red. Its chief advantage appears to us to be its stronger constitution; while Napoleon III dies off very often, this variety stands admirably well. 15 cts. each; \$1.50 per doz.; \$10 per 100.

D. Barbatus, Newport Pink. A distinct new color which originated in one of the far-famed gardens at Newport, R. I. In color it is what florists call maternelon-pink or salmony rose. Strikingly brilliant and beautiful; the flowers are borne in massive heads on stems 18 inches high. For mid-season mass bedding it has no equal. It is also very effective for cutting. 15 cts. each; \$1.50 per doz.; \$10 per 100. See illustration.

Latifolius atrococcineus fl. pl. (Everblooming Hybrid Sweet William.) A beautiful summer bedding variety, producing masses of brilliant fiery crimson flowers throughout the entire season. 10 cts. each; \$1.00 per doz.; \$7.50 per 100.

Dictamnus

Dictamnus Caucasicus. This new large-flowering variety is a great improvement on the common Fraxinella. Its flower-spikes are about double the length, and are raised high above the foliage. 25 cts. each; \$2.50 per doz.

Dimorphotheca

Dimorphotheca Aurantiaca. Mr. Burbank says, "Having grown this new South African plant extensively for two years, I find it one of the very best bedding plants in existence. Its great orange-gold daisy-like flowers produced constantly for months in unsurpassed profusion. Plant in any dry, sunny place. 15 cts. each; \$1.50 per doz.

Eupatorium

Eupatorium Coelestinum. The flowers of this native plant are a decided blue and resemble closely the ageratum. We especially recommend Coelestinum as being a most desirable late-flowering perennial. Height, 18 to 24 inches. 10 cts. each; \$1.00 per doz.; \$7.50 per 100. See illustration.

Erysimum

Erysimum Pulchellum. The Fairy Wallflower. A charming dwarf, rapid growing plant for dry, sunny positions, covered in early spring with yellow flowers. Height 1/2-foot. 15 cts. each; \$1.50 per doz.

Eryngium

Eryngium Oliverianum. This is the true blue thistle. The stems and flower bracts are a rich amethyst-blue. A useful plant for winter decoration, the spikes being cut when colored and used in a dry state. 15 cts. each; \$1.50 per doz.; \$10 per 100.

Delphinium or Larkspur

Choice English Hybrids. Seedlings. The seed from which we grow our stock of these is procured from the best European Specialists and produce the finest spikes of bloom, over 6 ft. high with double and single flowers, in all shades, from the deepest indigo to the palest silvery blue, many possessing shades of pink and white.

We furnish strong plants from the field in light or dark blue colors, separate, or, all colors mixed at 12 cts. each; \$1.25 per doz.; \$8.50 per 100. See illustration.

Albion. This new variety attains a height of 4 to 5 feet, is a free grower, and produces a well-formed spike; when fully expanded, the semi-double flowers are nearly pure white, with white eye, perfect in form and of great beauty. 50 cts. each.

Belladonna. One of the finest Delphiniums in cultivation. It produces spikes only 3 feet high, on which the lovely sky-blue flowers are borne abundantly. Blooms during the whole summer. 15 cts. each; \$1.50 per doz.; \$12 per 100.

D. Hybridum Lamartine. The finest Delphinium for grouping and border. Similar in habit to Belladonna, but with rich cerise-blue flowers with white centers; very distinct and handsome. 25 cts. each; \$2.50 per doz.

Lize. New prize variety; large-flowering; sky-blue, white center. 15 cts. each; \$1.50 per doz.; \$10 per 100.

Queen Wilhelmina. Sky-blue, veined lilac; very large flower. 15 cts. each; \$1.50 per doz.; \$10 per 100.

D. Sinense Cineraria coeruleum. Splendid novelty. The erect flower-spikes are covered with a number of dark azure-blue flowers, somewhat like cinerarias, being large and flat and without spurs. 15 cts. each; \$1.50 per doz.

Tom Thumb. (Ultramarine.) A dwarf bushy form of Delphinium sinensis sent out by a European firm who claim it to be a decided improvement over the type. About 8 inches high covered during the summer months with flowers 1 1/2 in. across of a deep blue shade. 15 cts. each; \$1.50 per doz.; \$10 per 100.

Digitalis or Foxgloves

Digitalis Monstrosa. Mixed colors. A very unique and beautiful type, producing long flowers of various colors, many of which are beautifully spotted, etc., but the striking feature of this strain is the enormous bell-shaped blossom that tops each spike of flowers. 10 cts. each; \$1.00 per doz.; \$7.50 per 100.

Dianthus or Garden Pinks

Dianthus Plumarius, Comtesse Knuth. New Hardy Yellow Carnation. Originated in Denmark, and the introducers claim it to be perfectly hardy even in the most severe winters, and that it is the forerunner of a new type. It has been described by the Horticultural press in glowing terms on account of its excellent qualities as a flower, especially adapted for growing in quantity outside for market purposes. The flowers are bright yellow, and are produced in clusters on stiff stems, 24 to 48 inches long, from July until November. We believe this to be one of the best novelties of recent introduction. Plants from pots, 25 cts. each; \$2.50 per doz.

Ruth. Here is a carnation that will grow out of doors in the summer time and bloom from the early days of Spring till late in the Fall.

This Carnation is the shape of Hot House Carnations. It is not quite so large, but this is accounted for by the fact that the blooms are so profuse that they cannot grow to any large size. The color is a glowing red, and has a spicy pungent odor. 25 cts. each; \$2.50 per doz.

Abbottsford. One of the best of the Scotch pinks, dense tufts of foliage, pink flowers, with bright crimson center. 15 cts. each; \$1.50 per doz.; \$10 per 100.

Alice Lee. Double white, pink center; fragrant. 15 cts. each; \$1.50 per doz.; \$10 per 100.

D. Hybridus, Furst Bismarck.

Dianthus Barbatus (Sweet William) Newport Pink and others

See Our General Wholesale Catalogue for Plants Not Offered in This List.

Hemerocallis
Florham

Fragaria

Fragaria Indica. (Strawberry.) A very pretty trailing plant belonging to the strawberry family, and specially useful as a basket plant. The small red berries are useful for ornament only, and fruits very profusely. 15 cts. each; \$1.50 per doz.; \$10 per 100.

Fuchsias

Fuchsias. (Hardy.) Hardy border species are very effective and graceful plants in Summer. The Macrostemma varieties are the hardiest, and said to stand the winter outdoors in the New England States.

F. Macrostemma Riccartoni. Flowers cerise-scarlet, with violet inner petals, of stiff erect habit, very hardy. They make a charming border plant. 25 cts. each; \$2.50 per doz.

Hemerocallis (Yellow Day Lilies)

We have several varieties of recent introduction, all of which are so great an improvement over the older varieties of the Yellow Day Lily, such as Fulva, Flava and Dumortieri, that the contrast in size is as marked as that between our native Lilies and those of Japanese origin.

H. Aurantiaca. Rich orange flowers of great size.

Florham. Large golden-yellow, sweet scented flowers, very free flowering.

Gold Dust. Deep rich orange yellow flowers.

Orange Man. Large, clear, bright orange flowers.

Sovereign. Very large, rich orange-yellow bronzy outer petals. Strong field plants of all varieties named. 15 cts. each; \$1.50 per doz.; \$10 per 100.

Gerbera Hybrids

Gerbera Jamesoni. The scarlet "Transvaal Daisy" has for a decade been a popular plant for greenhouse culture, producing in perpetual succession throughout the year and for several years, large gracefully petalled, Marguerite-like flowers, 4 inches across, of vivid orange-scarlet on stout stems 12 to 18 inches in length.

These new hybrids created in France by Mon. Adnet were the sensation of the European floral world the past season, receiving great distinction wherever exhibited, including highest awards at the Paris, Berlin and London flower shows.

Strong plants, 50 cts. each.

Iberis (Candytuft)

Iberis Gibraltarica. The largest and showiest of this genus, large, white flowers, slightly tinged with rose. 15 cts. each; \$1.50 per doz.

I. Sempervirens, Snow Queen. A quite distinct and improved sort, the foliage being a darker green and the flowers much larger than the type. Strong plants, from pots, 15 cts. each; \$1.50 per doz.; \$10 per 100.

Gypsophila

Gypsophila Paniculata fl. pl. This beautiful plant is considered the best novelty raised in the last few years; grows about 3½ feet high and its pure white flowers are perfectly double. Valuable for cutting and a most desirable addition to the hardy border. 25 cts. each; \$2.50 per doz.

G. Scorsonerifolia. Beautifully rose colored Baby's Breath. A distinct novelty. 25 cts. each; \$2.50 per doz.

Helenium

Helenium Pumilum magnificum. A fine cross between H. Pumilum and H. autumnale superbum. It grows 2½ feet high and produces a great number of large yellow flowers from June till autumn. Reward of Merit, R. H. S. 12 cts. each; \$1.00 per doz.; \$7.50 per 100.

Helianthemum

Helianthemum (Sun Roses.) A very pretty family of dwarf evergreen plants, covered during May and June and more or less throughout the summer, with flowers of the most brilliant colors. For dry, sunny situations on borders, banks, or rockwork. Height, 9 inches. 15 cts. each; \$1.50 per doz.

Heliopsis

Heliopsis Semi-plenus. Bright orange flowers on many stems with curious narrow petals issuing from the center of flowers. 15 cts. each; \$1.50 per doz.

Heuchera New Varieties

Heuchera Brizoides. Evergreen foliage, prettily marked with purple. Flowers in long panicles of a decided brownish purple.

H. Brizoides Ondine. Ivory white, grand spikes will take place of Heuchera Alba. Fine for cutting.

Caprice. Fine spikes 30 inches long, soft salmon with red markings. Very fine.

Cascade. Very vigorous grower, leaves dark green, marbled bronze, flowers soft rose with red anthers. Strong plants of above four sorts, 20 cts. each; \$2.00 per doz.

H. Christata. This beautiful perennial crested leaved plant originated on the grounds of Luther Burbank several years ago from the California "wild geranium" (Heuchera Micrantha.) No plant in cultivation produces such beautifully crested foliage. 25 cts. each; \$2.50 per doz.

Hollyhocks

Ever-blooming Annual

The fact that this species of Hollyhock blooms after the Perennial Hollyhocks are past make them specially desirable for planting in mixed borders as they prolong the season of bloom until late Fall or until frost.

The diversity of forms and colors among the flowers affords many delightful surprises. Some plants produce densely double flowers, others semi-doubles and anemone-flowered; some with smooth-edged petals, others fringed, etc., all flowers are usually very large, some measuring five inches across. The plants are of vigorous and healthy growth. Height from 8 to 10 ft. Plants from 3-in. pots ready in April, 10 cts. each; \$1.00 per doz; \$7.50 per 100.

Incarvillea

Incarvillea Grandiflora. New. This is a rare and highly desirable plant of recent introduction. It differs from the now well-known Delavayi by its much larger flowers and its more compact growth; moreover the color is much deeper crimson-red, while the flowering season is also two to four weeks earlier than the Delavayi, and lasts three weeks longer. The propagation is by no means as quick as the Delavayi, the seeds taking longer to germinate. 12 cts. each; \$1.25 per doz.; \$8.50 per 100.

Heuchera Hybrida

Helenium Pumilum Magnificum

See Our General Wholesale Catalogue for Plants Not Offered in This List.

A Border of Fresh Blooming Iris is one of the Garden's Loveliest Features

Iris

Iris Sibirica, Snow Queen. An exquisite new Hardy Iris; flowers of snowy whiteness, large and well formed, produced in great abundance; foliage light and graceful. Height 3 feet. A grand Iris for flower-border or waterside. 15 cts. each; \$1.25 per doz.

I. Pallida Dalmatica. A fine and most distinct form, of erect habit, recently introduced. Its glaucous leaves are of strong growth. Large flowers of lavender-blue. 15 cts. each; \$1.50 per doz.

I. Pumila Hybrids. These new hybrids are the result of crossing Iris Pumila and I. Germanica. They are beautiful early flowering varieties, with flowers and habit of the latter named parent, but bloom much earlier.

We can offer four varieties as follows:

Cyanea. Rich purple. **Excelsior.** Deep yellow.

Florida. Lemon yellow. **Formosa.** Violet blue, white beard. Strong roots, 15 cts. each; \$1.50 per doz.

Inula

Decorative summer flowering border plant, thriving in any ordinary garden soil.

I. Macrocephala. Heads of yellow flowers; height 4 feet. 15 cts. each; \$1.50 per doz., \$10 per 100.

Lobelia

Lobelia Tupa. (Devils Tobacco.) A new plant probably never, until last season offered in America. Resembles in some respects a gigantic Lobelia Cardinalis. Grows to a height of 8 to 10 ft. The abundant curious beaked scarlet flowers are about 2½ inches in length, leaves large, pale green. Perennial. 25 cts. each; \$2.50 per doz.

L. Atrosanguinea. Great dazzling crimson flowers, pure crimson foliage. Grows only in moist soils. Hardy perennials, extra choice strain. Luther Burbank. 15 cts. each; \$1.50 per doz.

Liatris (Blazing Star)

A very showy class of plants, distinct from all others, bearing spikes of small Centaurea-like flowers thickly set together, giving them a unique and beautiful appearance.

Liatris Spicata. Densely crowded rosy purple flowers. Height, 2 to 3 ft. 10 cts. each; \$1.00 per doz.; \$7.50 per 100.

Lupinus

Lupinus Polyphyllus Moerheimi. This is one of the finest novelties, flowering throughout the summer. The fine long spikes of pink- and white-colored flowers make it a grand acquisition for cutting purposes, as well as for the border. 25 cts. each; \$2.50 per doz.; \$20 per 100.

Lathyrus

Lathyrus Latifolius, White Pearl. True; no seedlings. The most beautiful of all Everlasting Peas, with pure white flowers, which are about double the size of the ordinary Lathyrus latifolius albus. 25 cts. each; \$2.50 per doz.

Pink Beauty. Beautiful shell pink, like Blanch Ferry Sweet Peas. 10 cts. each; \$1.00 per doz.; \$7.50 per 100.

Leontopodium (Edelweiss)

Leontopodium Sibiricum. Siberian Edelweiss. Well known to tourists who have traveled in Switzerland. This new variety distinguishes itself by its simple culture, its large white blooms which are twice the size of the Alpine variety, also its capability of reproduction in the low country, in com-

parison with the Edelweiss of the Alps, which it closely resembles. Strong pot plants, 15 cts. each; \$1.50 per doz.; \$10 per 100. See illustration, page 9.

Lychnis

Lychnis Chalcedonica fl. pl. Double-flowering form of the type, having flower heads of vermillion-scarlet on erect stems 3 feet high. One of the choicest hardy plants of recent introduction. 25 cts. each; \$2.50 per doz.

Semperflorens plena or Flos-Cuculi. The true double Ragged Robin. If we were asked to name the hardy perennial that could be put to most use, we do not know another that has more to recommend it than this one. It flowers continuously from spring until late fall. The flowers, which are very attractive, are of a bright pink color and are borne in great numbers on stalks 12 to 18 inches long. As a border plant it has no equal, but makes the best showing when grown in mass. The delicate color and construction of the sprays of bloom make it one of the best for table decoration. It does admirably well as a pot-plant and will stand gentle forcing. It is perfectly hardy and succeeds anywhere with the least attention and the smallest plant will flower. 12 cts. each; \$1.00 per doz.; \$7.50 per 100.

Michauxia

Michauxia Campanuloides. A very ornamental and stately plant for dry, south borders, bearing in summer branching spikes of large, white blooms, resembling Passion-flowers. Height, 3 ft. 25 cts. each; \$2.50 per doz.

Meconopsis

Meconopsis Cambrica fl. pl. The double orange-yellow Welsh Poppy. A very handsome and rare plant, with orange-yellow flowers, which are perfectly double. It flowers continuously throughout the summer. 25 cts. each; \$2.50 per doz.

Nierembergia

Nierembergia Rivularis. (Cup-flower.) A charming creeping Alpine for sunny situations, forming dense carpets of foliage smothered with very large creamy white cup-shaped flowers, from June till September. Very desirable for the rockery or border. Height, 3 inches. 12 cts. each; \$1.00 per doz.; \$7.50 per 100.

Onopordon (Scotch Thistle)

Robert Bruce. A cross between the Scotch Thistle (Onopordon acanthium) and Onopordon Arabicum, resulting in a large, handsome, ornamental plant of branching habit, with bold, grayish, foliage, elegantly cut, and silvery prickly flower-stems 6 feet high. 15 cts. each; \$1.50 per doz.; \$10 per 100.

Oenothera

Oenothera Speciosa. A pure white-flowering Primrose that blooms profusely from June until frost. The flowers somewhat resemble those of a single Petunia, are sweet-scented and, unlike the type, they remain open at all times. A most satisfactory plant for the border; grows about 12 inches high. Strong plants, 10 cts. each; \$75 cts. per doz.; \$5.50 per 100.

Lathyrus (Perennial Sweet Pea) Pink Beauty

Papaver Nudicaule (Alpine Poppies)

Elegant dwarf Poppies with abundance of graceful showy flowers from May to September. Prized for cutting. As border plants it would be impossible to over estimate their value. Height, 1 ft. We can furnish them in separate colors. Red, white or yellow or all colors mixed. Strong field plants 10 cts. each; \$1.00 per doz.

Papaver (Oriental Poppy)

Beauty of Livermere. Deep crimson flowers, very large. One of the best of recent introduction. 25 cts. each; \$2.50 per doz.

Duke of Teck. Fine dark crimson form. Large flowers on strong stems. 25 cts. each; \$2.50 per doz.

Princess Victoria Louise. Beautiful new variety, with pure rose flowers. The best of the rose-colored varieties. 15 cts. each; \$1.25 per doz.; \$7.50 per 100.

Panicularia (Glyceria or Manna Grass)

Panicularia Spectabilis, Fol. Var. A beautifully striped silver and golden grass growing about 9 inches high. Suitable for growing in damp ground and shady places. Received Award of Merit from the Royal Horticultural Society. Strong plants, 15 cts. each; \$1.50 per doz.

Pentstemon

Pentstemon Grandiflorus. We consider this variety the best of the hardy Pentstemons. Its stout spikes of bloom, 2½ feet high, much resemble the Foxglove in color, size and habit of growth. The leaves, which are thick and broad, are a dull green, passing into grayish blue. A singularly attractive plant, either for the border or planting in mass, as it retains its foliage, being almost an evergreen. 12 cts. each; \$1.00 per doz.; \$7.50 per 100.

Physalis

Physalis Bunyardi. New. Rich scarlet capsules; medium size, not quite so large as Franchetti, but more pointed and richer in color. 15 cts. each; \$1.25 per doz.

Platycodon

Platycodon Mareisi Alba. Pure white form of the well known variety which grows erect with stout stems about 12 inches high. Fine for rockeries. 15 cts. each; \$1.50 per doz.

Polygonium

Polygonium Amplexicaule. (Mountain Fleece.) Strong growing, tufted, green-stemmed plant, resembling a Bamboo, from 3 to 6 ft. high. Flowers a bright rosy red on branching stems. An excellent plant for growing either in groups or in the border. Strong roots. 25 cts. each; \$2.50 per doz.

P. Baldschuanicum. One of the most lovely new hardy climbers for poles, arbors, trellises, etc. Throughout summer and autumn, it is smothered with innumerable lovely feathery white flowers, borne in graceful sprays, and invaluable for cutting. 50 cts. each; \$5.00 per doz.

Perennial Phlox

Fernand Cortez. Glowing cerise with light halo, large flowers, very bright. Height, 2½ ft. 15 cts. each; \$1.50 per doz.; \$10 per 100.

Baron Van Dedem. A variety somewhat on the style of Coquelicot, but it produces much larger trusses and its flowers are nearly twice the size. In color it is of a glistening scarlet blood-red. Very attractive and certain to become popular. 25 cts. each; \$2.50 per doz.

Goliath. A new distinct variety of attractive appearance. It is of gigantic growth and attains a height of 5 to 6 ft., producing large trusses with flowers of a bright carmine color and dark carmine red center. 25 cts. each; \$2.50 per doz.

General Van Heutsz. This produces immense trusses of enormous flowers, which are brilliant salmon-red color, with white center. 10 cts. each; \$1.00 per doz.; \$7.50 per 100.

George A. Strohle. Flowers of great size borne in enormous clusters, of a fine orange-scarlet shade, with deep colored eye. Height, 3 feet. 15 cts. each; \$1.25 per doz.; \$10 per 100.

Hanny Pfeiderer. Cream-colored, changing to salmon in the center, with carmine-red. 25 cts. each; \$2.50 per doz.

Mad. Paul Dutrie. Soft pink color, resembling the shade of a Cattleya suffused with white. 15 cts. each; \$1.25 per doz.; \$10 per 100.

Selma. A new variety. It has a strong habit, and produces large trusses of very large pink flowers, with cherry-red eye. 15 cts. each; \$1.50 per doz.; \$10 per 100.

Tower of Effel. Rosy-mauve; large flowers. Tall, strong grower. Extra fine new sort. 15 cts.; \$1.50 per doz.; \$10 per 100.

Divaricata Laphami (Perry's variety.) Most beautiful and distinct variety of the Divaricata or Canadensis class recently introduced. The flowers are much larger and brighter in color than those of Phlox divaricata. It is of a strong-growing habit and flowers most abundantly from the middle of April till the end of July. 15 cts. each; \$1.50 per doz.

Hermine. (Dwarf.) Dwarfest of all; never exceeding 10 inches in height; pure white flowers of good size; early; very fine. 10 cts. each; \$1.00 per doz.; \$7.50 per 100.

Daybreak. Besides having unusually large heads of flowers, the color of this variety is most pleasing, being a delicate rose shade, like Enchantress Carnation, and is admired by all who see it. 15 cts. each; \$1.50 per doz.; \$10 per 100.

Elisabeth Campbell. Very bright salmon-pink, with lighter shadings and dark red eye; an entirely new shade. 25 cts. each; \$2.50 per doz.

Doctor Charcot. Very attractive, large flowering variety; color dark violet, with white center. 15 cts. each; \$1.50 per doz.; \$10 per 100.

The plants ordered came today in excellent condition. Mr. A. L. T. Drysdale, Philadelphia, Pa., Oct. 3rd, 1910.

Leontopodium Sibiricum (Flower)
Siberian Edelweiss

Phlox

Platycodon

See Our General Wholesale Catalogue for Plants Not Offered in This List.

True English Primrose

Plant in autumn or early spring. As pot-plants in a cool conservatory, they have few rivals in the European flower shows. They always attract great attention in the European flower shows. Twelve named sorts. Separate colors, or in mixtures, 15 cts. each; \$1.50 per doz.; \$9.00 per 100.

P. Veris Grandiflora. Giant flowering strain of the Polyanthus Primroses. We find them hardy in this vicinity with slight protection and recommend them as one of the choicest of Spring flowering Perennials in the border. They are also suitable for growing in pots and force in a gentle heat. Various colors from pale yellow to deepest blood red. Strong plants, 15 cts. each; \$1.50 per doz.; \$10 per 100.

P. Veris Superba, fl. pl. (Hose-on-Hose.) A double form of the Veris Superba and a most excellent border variety. It withstands the winters in this vicinity. Flowers are deep yellow in color and grow in umbells on strong stems well above the foliage. Very sweet scented. Strong plants, 15 cts. each; \$1.50 per doz.; \$10 per 100.

Polymoneum Reptans. Pale blue flowers one-half inch across in loose panicles. Very profuse. One foot high; quite distinct. 15 cts. each; \$1.50 per doz.

Ranunculus (Crowfoot Buttercups.) These are among the most hardy and easiest grown plants for border or rockery, thriving persistently under the most adverse conditions, their colors ranging from the purest white to orange.

R. Acris, fl. pl. (The old double Bachelor's Button.) Height 1½ ft. 10 cts. each; \$1.00 per doz.; \$7.50 per 100.

Rehmannia

Rehmannia. Angulata. A half-hardy herbaceous perennial, recently introduced from Central China. The flowers, which are freely produced on the upper third of the branches, resemble individually those of Invarvillea Delavayi; they are 3 inches in diameter; rose-purple in color, with a rich yellow throat, spotted with purple. The plants are of easy culture. The flowers are almost as large as a gloxinia. 15 cts. each; \$1.25 per doz.; \$8.50 per 100.

Scabiosa

Scabiosa Caucasica. Soft lilac blue flowers; a plant that stands almost alone in its beauty and character; grand for cutting, and one that can be grown in almost any soil or position; height, 3 ft.

S. Alba. A white flowering form of the above.

S. Japonica. Freer flowering than Caucasica; smaller flowers but same color. Large fine plants of above 3 varieties. 12 cts. each; \$1.25 per doz.; \$10 per 100.

Sedum

Sedum Stoloniferum Coccineum (Crimson Stonecrop.) A plant largely used by European florists in cemetery work. Handsome masses of crimson flowers during July and August. A fine trailing or cover plant about 3 inches high and uncommon in this country, but very desirable. 15 cts. each; \$1.50 per doz.; \$10 per 100.

S. Spectabile atropurpureum. A handsome plant for the border or rock garden; foliage of a dark coppery purple shade; showy heads of rosy red flowers. Height, 1 foot. 15 cts. each; \$1.25 per doz.

Senecio

Senecio Clivorum. With enormous round leaves, resembling somewhat the gigantic Petasitis and with pure yellow flowers borne on stems 3 feet high. 25 cts. each; \$2.50 per doz.

Sidalcea

Rosy Gem. Beautiful new variety remarkable for its graceful spiles of rosy pink flowers. 15 cts. each; \$1.50 per doz.

Silene Alpestris

Silene Alpestris. (Alpine Catchfly.) Sheets of charming glistening white flowers, height, 3 inches. 15 cts. each; \$1.50 per doz.

Statice Tartarica

Statice Tartarica. Much branched heads of pink flowers, about 15 inches in height. 15 cts. each; \$1.50 per doz.

Primula

Common English Primroses Primula Vulgaris

Most natives of Great Britain have a strong affection for this little hardy plant, being a close associate of their childhood days. It is one of the earliest harbingers of Spring; appearing in the hedgerows to the delight of all making its presence known with lasting remembrance, by its pleasing odor and its modest habit of growth.

To secure a true stock, we imported from England the past Fall, a quantity of collected or native grown plants, which we are now offering for sale so that anyone can depend upon our stock of this plant being the **True English Primrose**. There are so many spurious types sent out under this name.

It is an excellent plant for florists to force for Easter, and it is surprising it is not more generally used for this purpose as there is an unsatisfied demand.

Strong imported clumps, 25 cts. each; \$2.50 per doz. Second size imported clumps, 15 cts. each; \$1.50 per doz.; \$10 per 100.

Primula Cortusoides Sieboldi (Japanese Primrose.) A charming class of Primulas, bearing large, bold heads of graceful flowers, in color ranging from pure white, delicate blush-pink, and soft rose to the most intense crimson, delicate mauves and lavender-blue shades. They are quite hardy, thriving in any shady sheltered border; for shady parts of the rock-garden they are gems. They delight in a light soil and well-decayed manure.

Scabiosa Caucasica

Viola Cornuta

and grows about 9 inches high. 10 cts. each; \$1.00 per doz.; \$7.50 per 100.

T. Fendleri. This new *Thalictrum* makes a very fine display in Autumn. The leaves resemble the Maidenhair Fern, but in August begin to color a dark red with blue tinge. Fine for cutting and for the border. 25 cts. each.

Tritoma

Tritoma Rufa. A dwarf distinct species from the Transvaal, having grassy foliage and numerous spikes of canary yellow flowers turning to orange-red as the flower ages; height about 2 ft. Its early and ever blooming habit, (from June till November,) recommends this variety for commercial use, besides being one of the grandest border plants we have. Will require some protection during winter. Strong flowering plants, 25 cts. each; \$2.50 per doz.; \$15 per 100.

Viola Cornuta (Tufted Pansies)

That which recommends this type of Pansies over the large flowering Pansies, is their hardness to withstand the most severe winters unprotected. They make a splendid ground cover, bearing clusters of showy flowers from early spring until late December. We are offering four new and improved varieties this season, which have larger flowers than the ordinary type and are superior in every way.

"I suspect that Tufted Pansies or Violas will become the most popular plants for covering the ground because they bloom all spring and summer (except for an enforced rest of about ten days), and they have a great range of colors," says an authority in the Garden Magazine. All our plants of these are established in pots.

V. Purpurea. A beautiful new variety of the Horned Pansy, producing masses of rich dark blue flowers throughout summer, a valuable showy border and rock-garden plant. Received Award of Merit, R. H. S., 1908.

V. Purple King. Flowers a purplish violet. Very fine.

V. Snowdon. A pretty white.

Ardwell Gem. Large crimson flowers.

Strong plants of each of the 4 varieties, 15 cts. each; \$1.50 per doz.

Received the plants safely and am well pleased with the same. Your promptness in adjusting the mistake in ordering was greatly appreciated, and will result in my ordering this Fall and next Spring, some more goods from you.

M. Karl A. Dolge,
Westport, Conn.

June 2, 1910.

English Wallflower—Cloth of Gold

Sagina Glabra (Silvery Clary)

A very handsome plant, forming large rosettes of silvery silken leaves and branching heads of large white flowers in June; a most effective border plant; height, 3 ft.

Strong plants, 15 cts. each; \$1.50 per doz.

Santolina

Santolina Chamaecyparissus. A dwarf evergreen perennial, with delicate silvery-white foliage, useful as a rock or border plant; also largely used in carpet bedding. Strong plants, 10 cts. each; \$1.00 per doz.; \$7.50 per 100.

Thalictrum

Thalictrum Adiantifolium. The foliage of this plant so closely resembles the Maidenhair Fern that it is often mistaken for the latter when seen growing in the nursery beds. It makes a very beautiful plant, is quite hardy, and grows about 9 inches high.

Veronica Longifolia Subsessilis

Trollius

Trollius Asiaticus, fl. Croceo. True. This plant is very scarce. The flowers have a very fine, dark orange color, and its form is between *T. Japonicus* and *T. Caucasicus*, Orange Globe. 15 cts. each; \$1.50 per doz.

T. Japonicus, Excelsior. This variety is a great improvement on the well-known *Japonicus*, from which it differs by its better color. A very free-flowering variety. 15 cts. each; \$1.50 per doz.

Veronica

Veronica Longifolia subsessilis. Is destined to create as much furor in the flower world as did the Golden Glow. It is the handsomest blue-flowered plant we know of, growing to a height of 2 feet and completely studded with its spikes of blue flowers. Its flowers are fine for cutting. It is perfectly hardy and increases in strength and in beauty each succeeding year. It makes the best blue-flowered hardy border plant obtainable. First-size plants, 10 cts. each; \$1.00 per doz.; \$6.50 per 100. Second-size plants, 10 cts. each; 75 cts. per doz.; \$5.50 per 100.

V. Gentianoides folia variegata. An exceedingly ornamental hardy plant. The glossy foliage is striped white and green. Dwarf, compact growth. Spikes of flowers 1 foot long, of a light blue color in spring; very useful for cutting. 15 cts. each; \$1.50 per doz.

V. Longifolia Rosea. Pretty spikes of rose-pink flowers. Blooms very freely, height, 2 to 3 ft. 25 cts. each; \$2.50 per doz.

Wallflower (Chieranthus Cheiri)

This plant is much prized in all English gardens, and has many friends here, but is not as frequently seen as it should be. It is upright in growth 2 to 3 ft. high and flowers very profusely all summer and thrives in any good garden soil. The color of the flowers, which are pleasingly scented, is yellow, changing to brown and blood-red and purple. Requires protecting in the winter in the Northern States.

Double mixed, all colors, strong plants, 12 cts. each; \$1.25 per doz.; \$8.50 per 100.

Single mixed, all colors, strong plants, 12 cts. each; \$1.25 per doz.; \$8.50 per 100.

W. Cloth of Gold. This is a bright canary yellow variety, especially suitable for bedding and is used largely in the best English gardens. Flowers unusually large and sweet scented. 15 cts. each; \$1.50 per doz.; \$12 per 100.

Tritoma Rufa

See Our General Wholesale Catalogue for Plants Not Offered in This List.

Paeonia Sinensis

Double Chinese Peony

These magnificent Peonies bear large and handsome flowers in summer, varying in color from pure white to blush, rose, pink and bright and deep crimsons, while most of them are deliciously rose-scented. They are of simple culture, succeeding in any ordinary garden soil. The planting season for Peonies is from September to April; those planted in September generally bloom the following summer.

For the convenience of customers, we are offering different sized roots of peonies at prices according to size and age. The trade custom of sending purchasers of peonies, divided roots containing upwards of three or more flowering crowns, is not always satisfactory so to meet the demand for larger roots, we are offering this year, besides divisions, whole roots or clumps two and three years old from the divided stage.

Whilst the divided roots will make a good showing, and produce bloom the first year if planted in season, the whole clumps can be depended upon giving a greater profusion of bloom and becoming established more readily under proper conditions. Six roots furnished for the price of five.

Today's Best Varieties

In the following list, the plants with three to five eyes are strong divided roots. Those two to three years old are whole root growths.

	3-5 eyes. each	2-yr. each	3-yr. each
Anemoneaeflora Rosea. An elegant carmine rose; globular shaped flower; the center of which is a mass of spiral twisted stamens.....	\$0.25	\$0.50	\$0.75
Achille. Fine large bloom; healthy grower; profuse bloomer. Opens light flesh colored pink, finishing blush white with an occasional creamy spot. An excellent variety for all purposes	.20	.35	.65
Alba Sulphurea. Six-inch bloom; white guards; lemon yellow center; good grower; healthy habit; bloom snowball shape; strong, agreeable fragrance; valuable for cut-flowers	.20	.35	.65
Charlemagne. Creamy white, center light lilac; flesh shaded with chamois; immense bloom; especially fine. Late	.35	.50	1.00
Chrysanthemiflora. Clear rose pink; flowers of immense size, produced on long, stiff stems.....	.25	.50	1.00
Couronne D'Or. Immense, very full imbricated ball-shaped bloom; color snowy with yellowish reflex with light carmine edges on a few center petals. Grand cut flower sort. Comes in after all other long-stemmed whites are done. Very late....	.50	1.00	
Delachei. Deep purple, crimson reflex; strong grower; free bloomer and one of the most remarkable of the dark peonies. Late mid-season	.25	.50	1.00
Duchess De Nemours. Very fine cup-shaped bloom; sulphur white with greenish reflex, fading to pure white. Exceptionally pretty in the bud. One of the best of the white sorts.	.35	.75	1.50
Duke of Wellington. Very large, well-formed, sulphur-white blooms; habit ideal; stems very firm and long; strong grower; very fragrant.	.25	.50	.75
Edulis Superba. Pink, slightly violaceous intermixed with narrow whitish petals. Early.....	.20	.50	
Festiva Maxima. Enormous, very full; shell-formed bloom; often 7 in. to 8 in. in diameter, on strong 3½ ft. stems; 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; undoubtedly the finest early white in existence	.35	.50	.75
Francois Ortegat. Semi-double; large purplish crimson bloom with brilliant golden yellow anthers; very striking.	.25	.50	
Grandiflora Carneia Plena. Clear flesh pink, shaded clear lilac; free bloomer; good keeper and shipper; fine bud. Very early.	.25	.50	1.00
Grandiflora Rosea. Even clear pink; base of petals suffused with salmon.	.25	.50	
Humei Carneia. Clear cherry pink; strong grower; large; very full; highly cinnamon scented flower; very late; graceful habit.	.20	.50	
La Tulipe. Very full shell-formed bloom on erect 3 ft. stems; delicate rose, fading to creamy white. Center petals tinted with carmine; outside of guard petals striped with carmine. Late	.25	.50	1.00
Louis Van Houtte. Very fine shaped bloom, medium large flowers; color fine, bright violaceous red. Excellent variety for cut flowers; exceptionally valuable in landscape work.	.35	.50	.75
Lady Bramwell. Compact, vigorous habit; color delicate silvery pink, shaded with lilac and chamois; nankeen petals tipped with crimson at the center.	.25	.75	
Mme. Calot. Pinkish white, tinted with flesh color. Extra fine variety; one of the very best; mid-season.	.30	.50	1.00

	3-5 eyes. each	2-yr. each	3-yr. each
Mme. Crousse. Very large, full, well-made flower; color, snow white, center petals edged with bright carmine. Extra fine for all purposes. One of the finest mid-season.	.30	.50	1.00
Mme. Forel. Enormous; very full; ball-shaped bloom, on very long, strong stems; perfect shape and splendid habit; color, glossy ash colored pink; with silvery reflex with deeper rose center. Late.....	.35	.60	
Marie Lemoine. Enormous sulphur white bloom, shaded with pink and chamois; strong stems of medium height. Magnificent variety. Very late.....	.45	1.00	1.50
Pomponia. Rosy mauve guard petals. Primrose yellow center, changing to creamy white.....	.20		
Prince Imperial. Large, well formed; brilliant purplish scarlet bloom on long, strong, wiry stems; habit vigorous, erect and compact; very free bloomer. Late mid-season	.35	.60	1.00
Queen Victoria. Large, full, compact bloomer; with fine broad guard petals; opens flesh white, center petals tipped with red blotches. Early mid-season....	.20	.40	.80
Solfatare. Guard petals pure white; center petals narrow, sulphur yellow; large, full, fragrant flower on long, upright stems; exquisitely beautiful.....	.35	.75	
Victoria Tricolor. Deep pink guards; center shaded with yellowish flesh color	.25	.50	

Paeony Sinensis in Mixture

Mixed red varieties, divided roots, 15 cts. each; \$1.25 per doz.; \$8.50 per 100. Mixed pink varieties, divided roots, 15 cts. each; \$1.25 per doz.; \$8.50 per 100. Mixed white varieties, divided roots, 15 cts. each; \$1.25 per doz.; \$8.50 per 100.

Single Peonies

These single Chinese Peonies are much prized for cut-flowers, having flowers of great beauty, ranging in color from snowy white through all shades of blush-pink and rose to the deepest and richest crimsons. They bloom in June, and are exceedingly decorative plants for herbaceous borders and to intermingle with shrubs, etc.; for shaded walks they will be much prized.

Single and Semi-double Flowers in Mixture, 25 cts. each; \$2.50 per doz. Ten Named Sorts, separate, 35 cts. each; \$3.50 per doz.

Paeonia Officialis

Beautiful Hardy Double European Peonies, Early-flowering.

These Peonies are very old inhabitants of our garden and at the present day, like many other old-fashioned flowers, are being generally appreciated, and well they may. In partially shaded groves, these European Peonies thrive and are happy, while in beds or as single specimens they are exceedingly effective.

Officialis rubra. Old double red. Large, handsome, rich crimson flowers, 15 cts. each; \$1.50 per doz.; \$10 per 100.

Officialis rosea. Old double rose. Flowers full rose, passing off flesh color. 15 cts. each; \$1.50 per doz.; \$10 per 100.

Mutabilis alba. Old double flesh-white. Flowers charming pink, passing off white. 15 cts. each; \$1.50 per doz.; \$12 per 100.

Paeonia Tenuifolia The Fennel-Leaved Peony

A remarkably distinct and beautiful plant, with large crimson flowers nesting amongst a graceful feathery foliage; it is dwarf and compact in habit, and altogether a most valuable border plant. Double flowers, 25 cts. each; \$2.50 per doz. Single flowers, 12 cts. each; \$1.00 per doz.

Hardy Tree Peonies Paeonia Moutan

These lovely tree Peonies are of a shrubby habit, with enormous flowers in early summer; they are hardy, and thrive in most ordinary garden soils enriched with manure. It is necessary when planting to select positions facing southwest, well sheltered from cutting winds and protected from the morning sun. Strong plants, \$1.00 each; \$10 per doz.

See Our General Wholesale Catalogue for Plants Not Offered in This List.

Dahlia

Jack Rose. Decorative variety. The floral sensation of last season, combining every good quality found or desired in Dahlias. The flowers are large to very large, specimen blooms measuring 6 to 7 inches across and 4 inches deep, with a full, high center; the outer petals reflex to the stem as the flower fully expands. Same color as Jack Rose. Roots or plants, 15 cts. each; \$1.50 per doz.; \$10 per 100.

Spiraea

Spiraea Multiflora arguta. A superb variety, excessively floriferous, covered in the spring with a multitude of small pure white flowers giving the plant an aspect as if covered with snow. Delicate foliage, very nice. Plant of good vigor, should be planted in every garden. 25 cts. each; \$2.50 per doz.

Abies Inverta (Pendula)

Abies Inverta pendula. (Weeping Norway Spruce.) This is a very remarkable conifer. The center shoot grows very straight and solid; the lateral branches fall along the trunk and form a narrow, compact pyramid, of the prettiest aspect; those at the base creep upon the ground. The leaves are slightly larger than others of this class. A very odd evergreen tree. Prices 3 feet high, well furnished plants, \$1.50 each.

Rhubarb

Hobday's Giant. Extraordinarily large and of excellent flavor, vigorous and equally good for forcing, or for open ground. The stems attain sometimes 4 feet in height. See illustration. 15 cts. each; \$1.50 per doz.; \$10 per 100.

Helianti

The Wonderful New Winter Vegetable

The greatest addition to the vegetable kingdom for many years. A complete substitution, in taste, for fresh asparagus. Yields half as much again as the potato.

Helianti is a hybrid of the sunflower family, producing an abundance of bright yellow flowers. Its important economic use, however, is the edible root tubers, which can be grown in any part of the continent, and will thrive in any kind of soil—from the wettest to the driest—but it responds quickly to generous treatment.

Food value.—Dr. Koch, a well-known food specialist, gives the following figures as units of food value:

Helianti	540.5
Green Peas	465.0
Turnips	133.0
Potatoes	126.8

This interesting comparison needs no comment.
Plant the tubers in the spring in rows about 3 feet apart each way.
Price of tubers, 15 cts. each; \$1.50 per doz., postpaid.

New Climbing or Trailing Plants

Hop, Golden Leaved (Humulus Lupulus Aureus)

Hop. (Golden Leaved.) Very handsome climbers, foliage in summer of a lovely clear light golden yellow, turning to a soft green as the season advances, of rapid, strong growth, and more beautiful than the common Hop. Strong field roots; 25 cts. each; \$2.50 per doz.

Pueraria, or Kudzu Vine

Pueraria Thunbergiana (Kudzu Vine) or (Jack-in-the-Bean-Stalk.) One of the most rapid-growing. Makes a growth of 50 to 75 feet in one season. One-year-old pot plants, 15 cts. each; \$1.50 per doz.; \$10 per 100. One-year-old field roots, first size, 20 cts. each; \$2.00 per doz.; \$15 per 100. Selected roots, 25 cts. each; \$2.50 per doz.

Hobday's Giant Rhubarb

Evergreen Ampelopsis

Ampelopsis Sempervirens. (Vitis striata.) Evergreen Ampelopsis or Boston Ivy. Distinct from all; of moderate growth; very dense and thick-grower, making a splendid covering; evergreen, with small very dark leaves. 2 year-old plants, 25 cts. each; \$2.50 per doz.; \$15 per 100.

Hydrangea, Climbing

Hydrangea Schizophragma Hydrangeoides. This variety was introduced from Japan in 1879 and is still a rare and very fine climber. Its flowers hang in long trusses and are very much like the white Hydrangea and when in flower, during July and August it makes a very handsome display. As it clings naturally to any rough surface it is one of the best flowering vines for planting against a tree or wall. 50 cts. each.

Hypericum

(St. John's-wort.)

Hypericum Moserianum. It is marvellously free-flowering, of large size, measuring from 2 to 2½ inches in diameter; in color a rich golden yellow, which is rendered still more effective by the numerous yellow stamens and crimson anthers, and blooms continuously the entire season. One of the very best herbaceous plants in our collection. Very useful plant for growing in sandy soil or near the sea shore, where it thrives well and make a splendid effect when planted in beds or borders. See illustration on second page of cover.

Strong plants, 10 cts. each; \$1 per doz.; \$10 per 100.

Wistaria

(New Rose Colored Wistaria.)

Wistaria Multijuga rosea. (Japan.) Beautiful Japanese sort, distinct. Plant vigorous and floriferous. Long clusters of lilac-rose flowers, with rosy white standard. Lower petals yellow in the center. Flower buds of a nice clear rose. Good novelty. 75 cts. each; \$7.50 per doz.

Dahlia Jack Rose

New Roses

Blue (Veilchenblau.) New. Said to be the first blue Rose sent out. 1-year old plants, 75 cts. each.

Flower of Fairfield. New. An everblooming type of the well-known Crimson Rambler. It flowers continuously from spring until autumn, very profusely. Strong, field plants, \$1.00 each. Plants from 3-inch pots, 50 cts. each.

Lyon. Superb color, prawn-red, center coral-red or salmon-red, tinted chrome-yellow.

W. R. Smith. Flower large, full, opening well, creamy-white, tinted with bright pink.

White Baby Rambler Rose

The White Baby Rambler Rose, Katherine Zeimet, is an interesting variety and we think it will become a general favorite. It is a good grower, with clean, fresh foliage, growing freely. Its flowers are pure white, with the fragrance of the hyacinth, and are perfectly double. It will be welcomed for its color and its floriferousness. Strong, field-grown, 2-year-old plants, 25 cts. each; \$2.50 per doz.; \$20 per 100.

Ampelopsis Veitchii

See Our General Wholesale Catalogue for Plants Not Offered in This List.

Lord Penzance's Hybrid
Sweet Brier

Lord Penzance's Hybrid Sweet Briers

These lovely hybrids are crosses between the common sweet brier and various other roses, and, like their parent, the foliage is deliciously scented. The flowers are of the most beautiful tints, and produced in great profusion, and the plants are perfectly hardy, and possess a robust vigor which is quite astonishing. On no account should they be pruned beyond removing whatever branches are undesirable to keep. We offer ten varieties of the above hybrids and furnish strong, 2-year field plants at 30 cts. each; \$3.00 per doz.

Lady Penzance

(New Hybrid Sweetbrier Rose.)

Beautiful soft tint of copper, with the base of each petal a bright yellow, forming a halo around the anthers. Very free-flowering, with a delicious perfume from foliage and flower.

Hardy Rose Soleil D'Or or Golden Sun

An entirely distinct type of Rose—a cross between Persian-yellow and Antoine Ducher. It is perfectly hardy, with large, full, globular flowers, varying in color from gold and orange to reddish gold, shaded with nasturtium-red. Strong two-year-old plants, 25 cts. each; \$2.50 per doz.

Maman Cochet. Tea Rose

Maman Cochet. The best everblooming Hybrid Tea Rose for out-door cultivation. Light pink, outer petals splashed with bright rose; very large pointed buds, exquisitely molded. A vigorous grower, with fine foliage and good blooming qualities. A Rose which you can grow in your garden to equal the greenhouse product. A variety of the highest merit, and one which you cannot possibly regret planting liberally of. Very hardy, flowers abundantly all summer until killed by frost.

White Maman Cochet. A "sport" from Maman Cochet, and possesses all the beautiful characteristics of that famous sort, differing only in color. Unquestionably the best white outdoor Tea Rose we have. We have a large stock of both varieties and offer 2-yr. old plants, established in pots at 25 cts. each; \$2.50 per doz.

White American Beauty

Frau Karl Druschki. The best White Rose in existence. This magnificent variety has taken first prize at all the great flower shows of Europe. Pure snow white, with long buds and immense, perfectly double flowers (4 to 5 inches across,) with wax-like petals and very durable. It is one of the most continuous flowering Roses in this excellent class. The bush is a vigorous grower of upright habit and luxuriant foliage. **Hardy everywhere** that Roses grow. Both for cutting and for garden decoration, White American Beauty is universally recognized as the finest white rose in cultivation. We offer extra fine plants, 2-yr. old, 25 cts. each; \$2.50 per doz.

Frau Karl Druschki

New and Rare Hybrid Rugosa Roses

Conrad Ferdinand Meyer. Strong grower; perfectly hardy; flowers very large and double. Silvery rose resembling "La France." Very fragrant. Strong two-year-old plants, 25 cts. each; \$2.50 per doz.

Mme. George Bruant. Buds are long and pointed. Flowers pure white, fragrant, and produced freely in clusters at intervals throughout the Summer. Two-year size, 25 cts. each; \$2.50 per doz.

Nova Zembla. A hybrid variety in which the foliage is entirely distinct from the type; forms large shrub-like bushes 6 feet or more high, making it a most desirable variety to plant in the shrubbery border; the flowers are large, double, of fine form, white, with a pleasing flush of pink. Strong two-year-old plants, 50 cts. each; \$5.00 per doz.

New Shrubs

Abelia

Abelia Chinensis grandiflora. A choice, small shrub, of graceful habit, producing through the entire summer and fall months white-tinted, lilac, heather-like flowers in such abundance as to completely cover the plant. Plants 1 to 1½ ft., transplanted, 50 cts. each; 2 to 3 ft., transplanted, 75 cts. each; 2 to 3 ft., transplanted, with ball, \$1.00 each.

Hydrangea

Hills of Snow.

Hydrangea Arborescens grandiflora. This Hydrangea is certainly a grand acquisition for general garden purposes and is sure to be tremendously popular as soon as better known. Its value as a forcing and tub plant is little realized so far. It forces with the greatest ease and can be had at Easter and Decoration Day, or it may be retarded and brought on later for general decorative purposes as a tub plant. Its purest white blooms and deep green foliage present an effective contrast. Then, again, the blooms, after a period of pure white, slowly assume light green tints, later maturing into deep green, and all these color changes look well. One-year-old, field-grown plants, if potted in 5- or 6-inch pots, will make

Hydrangea Arborescens, Hills of Snow

See Our General Wholesale Catalogue for Plants Not Offered in This List.

Hydrangea (continued)

plants producing from four to five great flower-heads, with the treatment usually given the Hortensis type. Field-grown plants, 2 to 3 ft., 3 to 5 stems, 35 cts. each; \$3.50 per doz. 1 to 3 ft., 1 to 3 stems, 25 cts. each; \$2.50 per doz. Plants from 3-inch pots, 15 cts. each; \$1.00 per doz.; \$6.00 per 100.

Azalea Mollis

Azalea Mollis J. C. Van Tol. This is the best of the red-flowering forms of Mollis, having very large flowers and being of strong, vigorous habit. 75 cts. each; \$7.50 per doz.

Althea

Althea Anemonaeflorus. One of the finest new Altheas. Double flowers, dark vinous red, the outer petals are large, with broad blackish red maculus. Those inside are smaller and regularly disposed round the pistil. 2 year old plants, 25 cts. each; \$2.50 per doz.

Berberis

Berberis Neubertii. (Holly-leaved Barberry.) A remarkable variety that retains its splendid holly-like foliage until late in Winter being almost evergreen. 2 to 3 ft. plants, 40 cts. each; \$3.50 per 100.

Berberis Thunbergi or Barberry

Where a low hedge or boundary from 2 to 3 ft. is wanted, there is nothing more suitable than *Berberis Thunbergii*. There is no expense whatever to maintain, as it requires no trimming or care. It is almost evergreen and in the fall the foliage shows many tints. The drooping sprays or branches bear numerous red berries almost all winter. It is one of the most decorative hardy plants we have, equally suitable for growing in groups or as a hedge plant. We have a large stock of this also, which enables us to offer strong plants at a price much lower than it is usually offered considering the quality of stock we send out.

Strong plants, 12 in. to 18 in. high, with good roots, per doz., \$1.00; per 100, \$7.50. Strong plants, 24 in. to 30 in. high, with good roots, per doz., \$1.75; per 100, \$12.50. Extra strong plants, 30 in. and over, with good roots, per doz., \$2.00; per 100, \$15. Special price by the thousand on application.

Buddleia

Buddleia. Variabilis Magnifica. Equals the variety Veitchiana in size and profusion of blooms, whilst the flowers, which appear a fortnight later, are of a much deeper shade of rose purple. Thrives well in any soil or situation; perfectly hardy. Strong 1 year old plants, 50 cts. each.

B. Veitchiana. Nice, hardy shrub, with darker foliage and more vigorous growth than *B. Variabilis*. Clusters large, more compact and

A Hedge of Berberis Thunbergi

brilliant, measuring 12 to 18 inches in length. Flowers of a bright mauve-violet color, with orange-yellow center. Strong one year old plants, 35 cts. each.

California Privet for Hedge

We grow immense quantities and anyone needing good plants, our very low prices should attract.

Privet. (California.) Plants 12 to 18 in. high, branched, \$1.50 per 100; \$12 per 1,000. Plants 18 to 24 in. high, branched, \$2.00 per 100; \$15 per 1,000. Plants 2 to 3 ft., 2 yrs., 5 to 8 branches, \$4.00 per 100; \$35.00 per 1,000. Plants 3 to 4 ft., 3 yrs., 5 to 8 branches, \$5.50 per 100; \$50.00 per 1,000. Plants 4 to 5 ft., bushy; 5 to 8 branches, \$10.00 per 100; \$75.00 per 1,000. Plants 5 to 6 ft., fine for screens, \$20.00 per 100.

I would like to thank you for your prompt attention to my orders, and for the fine way in which everything was packed. All the plants arrived in fine condition.

Miss Frances A. Beach, West Hartford, Conn., May 3, 1910.

I want to tell you how pleased I am with my plants, which I received from you several weeks ago. They are growing fine, and I want to thank you very much for the **extras** you added to my order. They are in bloom, and are a great addition to my hardy border.

Mrs. Egbert Powell, Springfield, Mass, June 15th, 1910.

It is with pleasure I tell you I have had splendid success with the roses I received from you a year or so ago.

Mr. Chas. H. Barr,
Brownsville, Pa., March 10th, 1910.

California Privet **Azalea Mollis, J. C. Van Tol**

See Our General Wholesale Catalogue for Plants Not Offered in This List.

Selections of Hardy Perennials, Etc.

For All Purposes

In order to assist customers in making suitable selections for special purposes, the following lists were prepared of the most decorative and easily grown hardy herbaceous perennials adapted to different phases of outdoor gardening, comprising selections for

Sunny Flower Borders, or Exposed Positions Shady Flower Borders and Moist Soil

Dry Sunny Rock Gardens Shady Rock Gardens

The color of the flowers, etc. are given in brief, the height which the plants attain when full-grown, and the season of flowering. Sp.: Spring-flowering. S.: Summer flowering. A.: Autumn flowering.

‡ indicates those plants specially valuable for cutting. * indicates those plants which will thrive in town gardens.

The Best Hardy Perennials for Sunny Flower Borders

- * *Acanthus*, in var., ornamental foliage, 3 to 4 ft., S.
- ‡ * *Achillea*.
 - * *Millefolium rosea*, rose, 3 ft., S.
 - * *ptarmica* vars., white, 2 ft., S.
- * *Aconitum*, in var., blue, white, and yellow, 4 to 5 ft., S.
- * *Anchusa* Dropmore, blue, 3 to 4 ft., S.
- * *Anemone japonica* vars., white to crimson, 3 ft., A.
- “ *pulsatilla*, purple, ¾ ft., early S.
- * *Alyssum*, yellow, ½ ft., Sp.
- ‡ * *Anthemis tinctoria* vars., yellow, 1½ ft., S. & A.
- * *Aquilegia* (Columbines), various, 2 ft., S.
- * *Arabis albida* fl. pl., white, ¾ ft., Sp.
- * *Aspodelus*, in var., yellow or white, 3 ft., S.
- * *Asters* (Michaelmas Daisies), various, 1 to 6 ft., A.
- ‡ *Aubrietia*, in var., various, ¼ ft., Sp.
- * *Bocconia*, in var., ornamental foliage, 6 ft., S. & A.
- ‡ * *Boltonia*, in var., white and blush, 5 to 6 ft., A.
- ‡ * *Campanulas*, in var., white and blue, ¼ to 3 ft., Sp. & S.
- ‡ * *Carnations*, in var., various, 1 ft., S.
- ‡ * *Centaurea*.
 - * *montana* vars., blue, rose, etc., 2 ft., Sp.
- ‡ * *Centranthus ruber*, red, 2 ft., S.
- ‡ * *Chrysanthemum maximum* vars., ht., 2 to 3 ft., S. & A.
- * “ *uliginosum*, white, 4 to 5 ft., A.
- * “ *double*, various, 2 to 4 ft., S. & A.
- * *Cimicifuga*, in var., white, 3 to 4 ft., S.
- * *Clematis*, in var., various, 2 to 3 ft., S. & A.
- * *Coreopsis grandiflora*, yellow, 3 ft., S.
- ‡ * *Delphiniums*, in var., blue and purple, 2 to 6 ft., S.
- ‡ * *Dictamnus Fraxinella*, red, 2 ft., S.
- ‡ * *“ albus*, white, 2 ft., S.
- ‡ * *Doronicum excelsum*, yellow, 3 ft., Sp. & Early S.
- ‡ * *Echinops Ritro*, blue, 3 to 4 ft., S.
- ‡ * *Epilobium angustifolium album*, white, 4 ft., S.
- ‡ * *Erigeron speciosus superbus*, lilac, 3 ft., S.
- ‡ * *Erodium Manescavi*, crimson, 1 ft., S. & A.
- ‡ * *Eryngium* (Sea Holly), in var., 2 to 3 ft., S. & A.
- ‡ * *Eupatorium ageratooides*, white, 3 ft., S. & A.
- * *Funkias*, ornamental foliage, 1 ft., Sp., S. & A.
- ‡ * *Gaillardias*, in var., yellow and red, 3 ft., S.
- ‡ * *Galega*, in var., white and lilac, 3 ft., S.
- ‡ * *Geranium*, in var., various, ½ to 2 ft., S.
- ‡ * *Geum*, in var., various, 1 to 2 ft., Early S.
- ‡ * *Gillenia trifoliata*, white and pink, 2 to 3 ft., S.
- ‡ * *Gypsophila paniculata*, white, 2 to 3 ft., S.
- ‡ * *Helenium*, in var., yellow, 2 to 5 ft., Late S. & A.
- ‡ * *Helianthemum*, in var., various, ¾ ft., Sp. S. & A.
- ‡ * *Helianthus*, in var., yellow, 4 to 7 ft., A.
- ‡ * *Helopsis Picheiriana*, yellow, 4 ft., S. & A.
- ‡ * *Heisteria* (Day Lilies), in var., yellow, 1 to 3 ft., S.
- ‡ * *Heuchera*, in var., various, 1½ to 2 ft., S.
- ‡ * *Hibiscus*, in var., S., 4 ft.
- ‡ * *Hollyhocks*, in var., various, 6 to 7 ft., S. & A.
- ‡ * *Hypericum*, in var., yellow, 4 in. to 3 ft., S.

- * *Iberis*, in var., white, ½ ft., Sp. & Early S.
- ‡ * *Inula glandulosa*, yellow, 1½ ft., S.
- ‡ * *Iris*, Germanica, in var., various, 2 to 6 ft., June.
- ‡ * *Iris-Japan*; various, 2 to 3 ft.
- ‡ * *Iris sibirica*, in var., white and blue, 3 to 5 ft., S.
- ‡ * *Lathyrus* (Perennial Pea), in var., 1 to 6 ft., S.
- ‡ * *Lavender*, blue or white, S.
- ‡ * *Liatis*, in var., red, 3 ft., S. & A.
- ‡ * *Linum flavum*, yellow, 1 ft., S.
- ‡ * *Lobelia*, crimson-scarlet, 3 ft., S. & A.
- ‡ * *Lupinus*.
- ‡ * *Lupinus polyphyllus*, in var., various, 3 ft., S.
- ‡ * *Lycchnis chalcidonica*, scarlet, 3 ft., S.
- ‡ * *Lycchnis viscaria splendens plena*, rose, 1 ft., S.
- ‡ * *Lythrum Roseum*, rose, 4 ft., S.
- ‡ * *Malva moschata*, in var., white or rose, 2 ft., S.
- ‡ * *Mertensia Virginica*, blue, 2 ft., S.
- ‡ * *Monarda didyma*, Cambridge scarlet, 3 ft., S.
- * *Nepeta Glechoma*, blue, 1 ft., S. & A.
- ‡ * *Oenothera*, in var., yellow, 2 ft., S.
- ‡ * *Peonies*, Double Chinese, in var., white to crimson, 2 to 3 ft., June.
- ‡ * *Papaver orientale* vars., blush to blood-crimson, 2 to 4 ft., June.
- ‡ * *Papaver nudicaule* vars., white, yellow, orange, 1 ft., May to August.
- ‡ * *Penstemons*, in var., various, 1 to 3 ft., S. & A.
- ‡ * *Phlox decussata*, in var., various, 1 to 3 ft., S. & A.
- ‡ * *Phlox Dwarf Alpine*, in var., various, 3 to 4 in., Sp.
- ‡ * *Physalis* (Winter Cherry), in var., red, 2 ft., A.
- ‡ * *Physostegia*, white and pink, 1½ to 5 ft., S.
- ‡ * *Pinks*, in var., various, 1 ft., S.
- ‡ * *Platycodon*, in var., white and blue, 1½ ft., S.
- ‡ * *Polemonium caeruleum*, in var., blue and white, 1½ ft., S.
- ‡ * *Potentillas*, in var., orange to crimson, 2 ft., S. & A.
- ‡ * *Pulmonaria pieta*, ornamental foliage, 1 ft., S. & A.
- ‡ * *Pyrethrums*, Double-flowered, in var., various, 2 ft., June.
- ‡ * *Pyrethrums*, Single-flowered, various, 2 ft., June.
- ‡ * *Ranunculus aconitifolius* fl. pl., white, 1½ ft., Early S.
- ‡ * *Ranunculus Repens* fl. pl., white, 1½ ft., Early S.
- ‡ * *Rudbeckia*, in var., yellow and purple, 2 to 6 ft., A.
- ‡ * *Salvia*, in var., 2 to 3 ft., S.
- ‡ * *Scabiosa caucasica*, blue and white, 3 ft., S. & A.
- ‡ * *Sedum*.
 - * “ *spectabile*, pink, 1 ft., A.
 - * “ *stoloniferum coccineum*, crimson, ¼ ft., S.
- ‡ * *Senecio*, in var., crimson or yellow, 2 to 6 ft., S. & A.
- ‡ * *Sidalcea*, in var., white and rose, 3 ft., S.
- ‡ * *Solidago*, in var., yellow, 1 to 5 ft., A.
- ‡ * *Spiraea*, in var., S., 2 to 3 ft.
- ‡ * *Statice*, in var., blue, 1 to 2 ft., S. & A.
- ‡ * *Sweet William*, in var., 2 to 3 ft., S.
- ‡ * *Thalictrum*, in var., various, 1 to 6 ft., S.
- ‡ * *Thermopsis*, yellow, 2 ft., S.
- ‡ * *Tradescantia*, in var., white, blue or red, 1½ ft., S.
- ‡ * *Trollius*, in var., yellow and orange, 2 ft., Sp. & S.
- ‡ * *Veronica*, in var., blue, white or rose, S.
- ‡ * *Violas* (Bedding Pansies), various, Sp., S. & A.
- * *Yucca*, white, 3 to 4 ft., S.

The Best Hardy Perennials for Partially Shaded Flower Borders

For further descriptions and prices see General Catalog.

- ‡ * *Acanthus*, in var., various, 3 to 4 ft., S., half shade.
- ‡ * *Aconitum*, in var., various 4 ft., S. & A.
- * *Actaea*, in var., 4 ft., white, A.
- ‡ * *Adonis*, in var., yellow, 1 to 1½ ft., Sp.
- ‡ * *Anemone japonica* vars., white and rose, 2 to 3 ft., A.
- * “ *nemorosa* vars., white, ¼ ft., Sp.
- * “ *sylvestris*, white, 1 ft., Sp.
- * “ *pulsatilla*, purple, ¾ ft., Sp. & S.
- ‡ * *Aquilegia* (Columbines), in var., various, 2 ft., Early S.
- ‡ * *Astilbe*, in var., white plumes, 2 to 3 ft., S.
- ‡ * *Auriculas*, in var., various, ¼ ft., Sp.
- ‡ * *Bamboos*, ornamental foliage, 3 to 10 ft.
- ‡ * *Campanulas*, in var., blue and white, ¼ to 3 ft., Sp. & S.
- ‡ * *Chelone*, purple, pink and white, 3 ft., S.
- ‡ * *Cimicifuga*, in vars., white spikes, 3 to 4 ft., S.
- ‡ * *Clematis*, non-climbing vars., white and blue, 2 to 3 ft., S.
- ‡ * *Clematis*, climbing vars., for poles, etc., various, S. & A.
- ‡ * *Cyclamen*, white and pink, Sp., S. & A.
- ‡ * *Cypripediums*, 1 ft., S.
- ‡ * *Daisies* (Bellis perennis), S.
- ‡ * *Dicentra*, in var., rose, 1 to 2 ft., Sp. & Early S.
- ‡ * *Digitalis* (Foxgloves), various, 3 to 4 ft., S.
- ‡ * *Doronicums*, in var., yellow, 1 to 3 ft., Sp.
- ‡ * *Epilobium angustifolium* vars., white and rose, 4 ft., S.
- * *Ferns*, in var., ornamental foliage, 1 to 2 ft., S. & A.
- ‡ * *Funkias* (Plantain Lily), in var., flowers white and lilac, foliage ornamental, 1 ft., Sp., S. & A.
- ‡ * *Gentiana*, in var., blue, ¼ to 2 ft., Sp. & S.
- ‡ * *Gillenia trifoliata*, white, 2 to 3 ft., S.
- ‡ * *Gunnera*, 5 ft., S.
- ‡ * *Helleborus niger* (Xmas Rose), white, 1 ft., Winter.
- ‡ * *Hepatica*, in var., white rose, blue, ½ ft., Early S.
- * *Iberis*, in var., white, ½ ft., Sp. and Early S. All *Iris*es flower best in full sun, but may be grown in partial shade.
- * *Liatis*, in var., red, 2 to 3 ft., S. & A.
- ‡ * *Liliums* white, red and orange, Sp. & S.
- ‡ * *Lily of the Valley*, white, Sp., 12 in.
- ‡ * *Lysimachia*, yellow and white, ½ to 3 ft., Sp. & S.
- * *Lythrum*, in var., bright rose, 3 to 4 ft., S.
- ‡ * *Mertensia Virginica*, blue, 1¼ to 2 ft., Sp. & S.
- * *Myosotis* (Forget-me-not), Sp. & S.
- * *Omphalodes verna*, blue, ½ ft., Sp.
- ‡ * *Peonies* in var., various, 2 to 3 ft., S.
- ‡ * *Papaver orientale* vars., various, 2 to 3 ft., Early S.
- ‡ * *Papaver nudicaule* vars., white, yellow, orange, S.
- ‡ * *Petasites*, in var., W. & S.
- ‡ * *Phlox decussata* vars., various, 1 to 3 ft., S. & A.
- ‡ * *Phlox suffruticosa* vars., 2 ft., S.
- ‡ * *Platycodon*, in var., white and blue, 1 to 2 ft., S.

SECTION 2

Key or Planting List to the Above Ground Plan

No. 1 to 4—4 Ornamental Shade Trees, 6-10 ft. high or Evergreen Trees, 3-4 ft. high.
 No. 5 to 10—43 Flowering Shrubs in 10 varieties; strong, well branched plants, 3-4 ft. high.
 No. 11 to 54—951 Hardy Perennials in variety. Strong plants with heavy root growth, to make immediate effect. Flower in succession from April until November, arranged according to height of plant and time of flowering, all marked with name and number for easy identification. **List of varieties furnished to prospective buyers.**

SUGGESTION FOR A HARDY BORDER

Before we can intelligently make suggestions applicable to any particular situation, it is necessary to have before us some brief knowledge of the location, and a rough outline showing general environments, stationary objects, ground conditions, measurements, etc., when we will sketch a plan and furnish a suitable planting list to meet with the owner's ideas. However to facilitate and as we are frequently asked for information and description of our "Artistic Border" without data, we have prepared the ground plan shown above which, we intend to demonstrate and to give an idea of what the plants will cost for a Permanent Mixed Hardy Border of Perennials, Shrubs and Trees, sufficient to plant a similar area, or about 1725 sq. ft., in the best possible assortment, viz:

43 Flowering Shrubs, @ 20c ea.....	\$ 8.60
951 Perennials @ 7½c ea.....	71.32
4 Ornamental Shade or Evergreen trees, @ \$1.00 ea.....	4.00
Total cost, packed f. o. b. cars and freight paid to any place within one hundred miles of Sparkill for	\$83.92

Or, in larger or smaller quantities we will furnish plants at the same proportion of cost. For instance, plants for a border of 431 sq. ft. of space, one quarter the size of the above suggested plan, would cost \$20.98 or thereabouts.

AND REMEMBER—This will not only make a permanent border that will increase in beauty each succeeding year without the expense of replanting, but with the proper selection of sorts, our practical knowledge affords, a display of bloom may be had in succession from April until November, long before and long after, all tender plants of the Geranium, Canna and Coleus order are effective, for a few weeks only, at a greater cost.

This we believe is the most forceful way of showing how much more desirable Hardy Perennials or Old Fashioned Flowers are for the small city, garden or large country estate.

Simply give the number of square feet and outline of prospective bed or border and enclose same with \$5.00 to defray in part architects expense for plans which amount is afterwards credited on the bill for plants. See back of this circular for further information about plans.

A Hardy Border of Palisades Popular Perennials

PALISADES NURSERIES, SPARKILL, N. Y., R. W. Clucas, Manager

We Are Prepared to Beautify Your Out Door Surroundings at Minimum Cost

In order to encourage the beautifying of small places we have made the following schedule of unusual prices for designing a detailed plan, on which we show the exact location of every tree, shrub, vine, evergreen, perennial or other plants required for the improvement; the location of all beds, walks, drives, buildings, and gardens, with specifications, planting list, estimate of cost, etc.

These designs are not "Stock Plans," but special adaptations to your actual conditions of soil, climate, taste, and other local requirements carefully prepared by a Landscape Architect of professional standing. No payments are required until our preliminary pencil sketch has been approved by you.

However small your property, something can doubtless be done for its improvement. If there is the desire, there is a way; a practical and economic way.

State clearly by letter, the location or dimensions of your property, buildings, walks, drives, trees, and other descriptive information. Do not hesitate to advance your ideas or preferences for special plants, garden features, etc.

We will also if desired, make a liberal proposition for supervision of ground work.

A Palisade Hardy Border

Our "Colonial," "Old-Fashioned," or "Grandmothers' Garden," with its single and double Hollyhocks, Larkspur, Fox-glove, Phlox, Iris, Pinks, Columbine, Paeonias, Sunflowers, and a hundred other varieties arranged according to color, flowering season, size, etc.

A perfect picture in your garden to last for years will be the result if you allow us now to plan a scheme, whether of contrasts or of harmonies, to be carried out this spring. Our "Artistic" Border 100 feet long by 4 feet wide, about 350 plants, costs \$25.00 only. Consider what is "saved" by this system and what is gained in true beauty.

Cost of Plans and How They May Be Had Free

Beautiful landscape effects result only from a preconceived scheme of arrangement; hence the importance of a plan.

Plan for property containing 7500 sq. ft or less.....\$10.00, FREE with orders for \$100.00 and upwards.

Plan for property containing 7500 to 12,000 sq. ft.\$15.00, FREE with orders for \$150.00 and upwards.

Plan for property containing 12,000 to 20,000 sq. ft.\$20.00, FREE with orders for \$200.00 and upwards.

Plan for property containing over 20,000 sq. ft. special price.

Plan for showing proper arrangements of single beds, or perennial borders... \$5.00, FREE with orders for \$25.00 and upwards.

Althea Hedge and Flowers

REMEMBER.

We furnish the plants at growers' rates, thereby saving the middleman's profits which means that we furnish everything necessary to make a perfect arrangement at lowest possible cost.

See General Trade Catalog for Shrubs, Trees, Etc., not mentioned in this list.

The Palisades Nurseries

Sparkill, New York

WILHELM MILLER says in the Garden Magazine: "But now that the treasures of the Far East are lavished upon us, we have hardy plants suitable for practically every purpose the most exacting gardener can conceive. And wherever we have any special object to accomplish, we ought to try nine times to find a hardy plant that will do the work before falling back on a tender one. And this for two reasons: First, hardy plants harmonize better with our climate and environment than tropical plants. Second, as a rule, they are cheaper to maintain. And in the long run, those effects which grow naturally out of the soil, and out of true economy, will be recognized as the most artistic."

- *Podophyllum, in vars., ornamental foliage, S. & A.
- ‡ *Polemonium, in var., white and blue, ½ to 2 ½ ft., S.
- ‡ *Polygonum, in var., ½ to 6 ft., S. & A.
- ‡ *Polygonatum (Solomon's Seal), white, 12 in. Sp.
- *Primrose, in var., various, Sp., 12 in.
- *Primrose, Polyanthus, various, Sp., 18 in.
- *Primula Sieboldii, in var., various, 1 ft., Sp.
- ‡ *Ranunculus, in var., white and yellow, ½ to 3 ft., Sp. & S.
- ‡ *Rudbeckia speciosa, yellow, 2 ft., A.
- *Senecio, in var., S. & A.
- ‡ *Spiraeas, in var., white and red, 1½ to 4 ft., S.
- *Thalictrum, in var., various, 1 to 6 ft., S.
- ‡ *Thermopsis montana, yellow, 2 ft., S.
- *Tiarella cordifolia, white, 1 ft., Sp. & S.
- ‡ *Tradescantia, in var., various, 1½ ft., S.
- ‡ *Trillium, in var., white and purple, 1 ft., Sp.
- ‡ *Trollius, in var., yellow and orange, 2 to 3 ft., S.
- ‡ *Violets, Sweet, various, Sp.
- *Viola, various, Sp. & S.

The Best Hardy Rock-Garden Plants for Sunny Situations

- Achillea in var., white and rose, 2 to 3 ft., S.
- Aethionema, in var., rose, ½ to 1 ft., S.
- *Ajuga reptans atro-purpurea, purple foliage, 6 in., Sp.
- *Alyssum, in var., yellow, ½ ft., Sp.
- *Anemone pulsatilla, violet, 1 ft., Sp.
- *Arabis albida fl. pl., white, 9 in., Sp.
- *Arenaria montana, white, ½ ft., Sp. & S.
- *Ameria, in var., white and rose, ½ to 1 ft., S.
- *Aster alpinus vars., various, 9 in., S.
- *Aubretia, in var., white to purple, 3 in., Sp.
- *Callirhoe involucrata, crimson-purple, trailing, S.
- *Campanula, Dwarf vars., white to blue, 3 to 12 in., Sp.
- *Cerastium, in var., white, 6 in., Sp. & S.
- *Cheiranthus, Wallflower, yellow, ½ to 1 ft., S.
- Delphinium, Chinese, white and blue, 1 ft., Sp. & S.
- *Dianthus, Garden, in var., white to rose, ¼ to 1 ft., Sp. & S.
- Erysimum rupestre, yellow, ½ ft., Sp.
- ‡ *Eryngium in var., blue and grey, 1 to 2 ft.
- *Euphorbia, in var., white, Sp., S. & A.
- Eupatorium coelestinum, blue, 8 in., A.
- *Genista tinctoria fl. pl., yellow, ½ ft., S.
- *Gentiana, in var., blue, ¼ to 2 ft., Sp. & S.
- *Geranium, Dwarf vars., various, S.
- *Geum, in var., yellow to orange, ½ to 2 ft., Sp. & S.
- *Globularia, in var., blue, ½ ft., S.
- *Gypsophila, Dwarf-growing vars., white and pink, ½ to 1 ft., S.
- *Helianthemum, in vars., various, ¾ ft., Sp., S. & A.
- ‡ *Hemerocallis Dumortieri, orange, 1 ft., Sp., & Early S.
- ‡ *Heuchera, in var., white to scarlet, 1 to 2 ft., S.
- *Hypericum, yellow, ¼ to 2 ft., S.
- *Iberis, in var., white, ½ ft., Sp. & S.
- Incarvillea Delavayi, rose, 2 ft., S.
- *Iris.
- *Iris cristata, blue, ¼ ft., Sp. & Early S.
- *Lathyrus vernus, purple, 1 ft., S.
- Leontopodium alpinum (Edelweiss), white ½ ft., S. & A.
- *Liatris, in var., crimson and purple spikes, 1 to 3 ft., S. & A.
- *Linum flavum, yellow, 1 ft., S.
- *Lychnis.
- *Lychnis viscaria vars., white and crimson, ¾ ft., Sp. & S.
- *Morina longifolia, rose and white spikes, 2 ½ ft., S.
- Nepeta.
- *Nierembergia rivularis, white, 3 in., S.
- *Papaver alpinum vars., various, 6 in., Sp. & S.
- *Pentstemon, blue, 1 ft., S.
- *Phlox, Dwarf Alpine vars., various, Sp.
- *Platycodon, in var., blue, ¾ to 1 ½ ft., S.
- *Potentilla, white, ½ ft., Sp., S. & A.
- *Saponaria ocyroides vars., white and crimson, trailing, S.
- *Saxifragas, in var., various, creeping, Sp. & S.
- *Sedums, in var., various, ¼ to 1 ft., S. & A.
- *Sempervivens (House Leek), in var., various Sp., S. & A.
- *Silene, in var., white and rose, ¼ to ½ ft., S. & A.
- *Statice, in var., lilac and blue, 1 to 2 ft., S. & A.
- *Thalictrum adiantifolium, ornamental foliage, ¾ ft., S. & A.
- *Thymus, in var., white and crimson, S.
- *Tunica saxifraga, pinkish, ½ ft., S.
- *Veronica gentianoides fol. var., blue, Sp.
- * " incana, blue with grey foliage, ½ ft., Sp.
- *Yucca filamentosa, white 2 ½ ft., S.

A View of a Rock Garden in the York Nurseries, Engl and.

The Best Hardy Rock-Garden Plants for Shady Situations

The following is a carefully made selection of Hardy Rock-Garden Plants which succeed in Northern aspects, and such positions as shaded basins and crevices in the Rock Garden. They will also thrive beneath the partial shade of trees, provided they are not subjected to excessive drip, which all plants object to. Prices of each plant enumerated in our General Catalog.

For collections, see foot of this page.

- *Aetaea, in var., white, 2 ft., S. & A.
- *Adonis, in var., yellow; ½ to 1 ft., Sp.
- *Anchusa myosotiflora, blue, 1 ft., S.
- Anemone.
- ‡ *Anemone pulsatilla, purple, ¾ ft., Sp.
- * " sylvestris, white, 1 ft., Sp.
- * " nemorosa vars., white, rose and blue, 4 in.
- *Aquilegia glandulosa, blue and white, 1 ft., Early S.
- ‡ * " coerulea, blue and white, 1 ½ ft., S.
- *Asperula, in var., white and pink, 9 in., Sp. & Early S.
- *Auriculas, in var., various, 4 in., Sp.
- *Campanulus, in var., white and blue, 3 in. to 2 ft., Sp. & S.
- *Cormus canadensis, white, 3 in., Sp. & S.
- *Cyclamen, white to crimson, 4 in., Sp. A. & Winter.
- Cypripediums, in var., various, 1 to 1 ½ ft., Sp. & S.
- *Diedra, in var., rose, 1 ft., Sp.
- *Dodecatheon, in var., white to purple, ½ to 2 ft., Sp. & Early S.
- *Ferns, in var., ornamental foliage, Sp., S. & A.
- *Funkias, in var., ornamental foliage, 1 ft., Sp., S. & A.
- *Galax aplylla, white, 9 in., S. & A.
- *Gentiana, blue, 2 ft., S.
- ‡ *Helleborus niger (Christmas Rose), white, 1 ft., Winter.
- *Hepaticas, in var., white, rose, blue, 4 in., Sp.
- *Iberis, in var., white, ½ ft., Sp. & Early S.
- *Iris cristata, blue, 4 in., Sp.
- Lithospermum prostratum, blue, ½ ft., Sp. & S.
- *Lysimachia nummularia, yellow, trailer, S.
- *Mertensia pulmonarioides (virginica), blue, 1 ¼ ft., Sp. & Early S.
- Myosotis, in var., (Forget-me-not), Sp., & Early S.
- Nepeta glecoma variegata.
- *Omphalodes verna, blue, ½ ft., Sp.
- *Platycodon, in var., white to blue, ¾ to 1 ½ ft., S.
- *Podophyllum, in var., ornamental foliage, 1 ft., S. & A.
- *Polemonium reptans and humile, blue, ½ ft., Sp., & S.
- *Primroses, in var., various, Sp.
- *Primula species, in var., various, Sp.
- *Ranunculus, in var., Sp. & Early S.
- Saxifraga.
- *Saxifraga peltata, pink, 2 ft., Sp. & S.
- Shortia galacifolia, white, ½ ft., Sp.
- Terrestrial Orchids, Sp. & S.
- *Thalictrum minus adiantifolium, ornamental foliage, S.
- *Tiarella cordifolia, white, ½ ft., Sp.
- Tricyrtis, in var., pink and purple, 2 ft., S.
- *Trillium, in var., white and purple, 1 ft., Sp.
- Viola species in var., various.

Prices at which we will deliver, express and postage paid, strong plants named on pages 16 and 17 of this catalog. Purchasers selection of any assortment. When ordering refer to this special offer as XXX.

Purchaser may select from one to one thousand in any assortment (or we will make a selection for you) at the prices named below, and we deliver without further expense to your express or post-office (our option) strong plants of varieties named. When a preference for certain varieties of the kinds named is given we will try to comply, otherwise our selection will be sent.

Any 1 plant for .15. Any 25 plants for \$2.35. Any 250 plants for \$20.00.
Any 5 Plants for .50. Any 50 plants for 4.00. Any 500 plants for 35.00.
Any 10 plants for \$1.00. Any 100 plants for 8.50. Any 1000 plants for \$65.00.

Complete catalogue sent on application.