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Garden of Dr. John M. Foster, Denver. Made With "Sutherland" Plants

THE SUTHERLAND
GARDEN HANDBOOK

Twenty-two Acres of
HARDY FLOWERS
EVERGREENS
shrubs
TREES
VINES
and
ROSES

from-
The Sutherland Landscape and Nursery Co.
BOULDER, COLORADO
INSTRUCTIONS FOR ORDERING

Write your NAME AND ADDRESS CAREFULLY. Give directions as to whether we should ship by express or freight. We pay the delivery charges on Hardy Plants, Roses and Vines, on orders of $2.00 and up, to any point within 300 miles of Boulder, but not on Shrubs, Evergreens or Trees.

“Made in Colorado” Stock

It will be to your advantage to plant our Colorado Grown Stock, as it is acclimated and suited to our climatic conditions. Our Prices are as low as any, delivery will cost you little, if anything; whereas in buying from the "east" you will have to pay the express which is now from thirty to fifty per cent higher than ever before, and will sometimes double the original cost of plants.

Prices

Our prices are for the best stock that can be grown. The Stock is guaranteed to reach you in good growing condition. Notice OUR NEW PLAN given below, where prices are quoted for lots of TWELVE, THREE and for SINGLE PLANTS. The “twelve” prices will be allowed on six of ONE KIND. This does not mean, for instance, six Phlox assorted varieties, but six Phlox of ONE variety. Prices are for stock ordered from catalogue. Stock selected at Nursery will be charged for at its value.

A Present for You

We are making you a present of TWENTY FULL pages in our Handbook. Read on page 50 what this means. It is a real present, and valuable.

Our New Plan

Many people buy one plant of a kind, which is never satisfactory, as it takes three or more plants of one sort to make any show in the garden, or to furnish enough flowers for cutting. You will be much better pleased with the plants, and will enjoy them much better, either in the garden, or when cut for the house, if you buy six or twelve of one kind, rather than buying one each of six or twelve different plants. Buy six or twelve of a few sorts this year, and then next season add six or twelve of some other varieties, in this way you will build up a garden that will afford you the maximum of enjoyment. We offer much lower prices for THREE, SIX or TWELVE plants of one sort.

Our Guarantee

We send out only plants that are in a good, healthy, growing condition, and guarantee them to reach you in that condition. If you are not satisfied with them when received, return them to us AT ONCE and we will send others in their place, or return your money. We do not hold ourselves responsible for your success in growing the plants, they will grow if properly planted and given reasonable care, so no complaints can be entertained unless made immediately upon receipt of the stock.

Terms

Please send money-order or check with order. Customers known to us may pay for stock UPON ITS ARRIVAL. We do not carry monthly accounts, but will expect a check for any stock bought within a week of its shipment.

Size of Plants

Many eastern nurseries send out tiny plants that have been grown in a greenhouse, cheaply produced, but not always sold as cheaply. They are so small they require expert care to make them grow, and most of them would require a year to develop into the size of the plants we supply. We send out strong, field-grown plants, and they will reach you in a good growing condition, and almost without exception will bloom the first year. On most varieties we can furnish large clumps at an advanced price; prices upon application, as they will vary on different plants.
BUY FROM OUR HANDBOOK
IT IS THE IDEAL WAY

Buy from our Handbook. It is the ideal way. You can buy to better advantage this way than from a solicitor, or even at the Nursery itself. Read the reasons given below and you will agree.

BUYING FROM THE SOLICITOR

Solicitors may have their place; but usually they do not have the information concerning the plants you should have, nor the time to give it to you. Then, too, their prices are necessarily higher; it costs more to sell that way.

SEEING THE PLANT IN BLOOM

At first thought it would occur to you that seeing the plant in bloom would be the best means of getting acquainted with it, and of course it is interesting to see it first-hand; but that is not the best way to learn about it. Spend your odd moments reading our Handbook and you will learn more about plants and their habits than you would by visiting all the nurseries in the country.

SOMETHINGS YOU SHOULD KNOW BEFORE BUYING

Do you know how to prepare the ground for planting? Do you know how to plant? Do you know how to care for the plants after they are planted? Do you know the various requirements of the individual plants? Only expert gardeners do; and the solicitor or the man at the nursery does not have time to give you a course in Gardening. Our Handbook does just that.

THE TRUTH ABOUT FLOWERS

Most catalogues tell the truth, but all do not tell the “Whole Truth”. We have tried to do that; and to the best of our knowledge have done so. If a plant has a bad habit, we tell it. If it has some individual requirement we tell that also. Many plants, good in their way, may not be suited to your garden, or for your particular needs. Our Handbook will help you decide that.

THE SUTHERLAND LANDSCAPE & NURSERY CO., BOULDER, COLORADO

The Sutherland Garden Handbook

BUY AT YOUR LEISURE

You buy at your leisure from our Handbook. There are only twenty-four hours in each day, and at the busy season the nurseryman needs thirty; so if you buy at the Nursery no one has time to give you the information about the plants that you should have. Our Handbook tells you everything you need to know about the plant; and you can sit down quietly, at your leisure, and select what you need, not what someone thinks you should have. Our stock is carefully packed, and is delivered to your door without any effort upon your part.

WHY YOU MAY DEPEND UPON THE PLANTS WE OFFER

For nearly twenty years the writer has been planning and personally superintending the planting of many of the largest Colorado Gardens. These gardens have been under his personal observation for two to five years after they have been planted, so that he has had every opportunity of seeing just what the various plants would do under our climatic conditions in the ordinary city garden.

Although we offer a very large assortment, the varieties are all of merit, and adapted to our conditions; and each year we are trying out the new varieties, and offer them for sale only when we are convinced that they are worthy of a place in our catalogue. You can depend upon what we offer.

Why Do We Use Botanical Names?

There Is A Reason

On page 52 you will find a full explanation as to why we use Botanical Names. There is a reason; and you should know it.

TWENTY-TWO ACRES OF MADE-IN-COLORADO PLANTS

We have twenty-two Acres of Made-In-Colorado Plants for you to select from. They are hardy, grown here, and adapted to our conditions.

The Sutherland Landscape and Nursery Company

Landscape Department
W. G. Sutherland

Nursery Department
R. G. Sutherland

The Fragrant Blue Phlox—Like a glimpse of the “woods”. See page 18
**ACHILLEA—Yarrow**

A robust growing plant, suitable for growing amongst shrubs, but should not be planted with other perennials, as it is a rank grower, has small white rose-like flowers that are very fine for cutting, much on the order of a gigantic Baby Breath, blooms all summer, two feet high.

**THE PEARL.** Large sprays of handsome white rose-like flowers. Dozen, $2.00; Three, 60c; One, 25c.

**PERRY'S WHITE.** A choice new variety with flowers much larger than The Pearl. Dozen, $2.50; Three, 75c; One, 35c.

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**ACONITUM—Monkshood**

Think of the most intense blue you have ever seen and you will have the blue of the Monkshood. These are adaptable flowers, doing well in either sun or shade. They are summer and autumn bloomers with spikes of beautiful flowers somewhat on the order of a giant Snapdragon. Aconite is the "dram of poison" Romeo calls for; and as the roots are poisonous the yshould not be planted where they might be mistaken for vegetables, and accidently eaten.

**FISCHERI. (Azure Monkshood).** Dwarf, 18 inches, pale blue flowers in September.

**NAPELLUS. (Aconite).** 3 to 4 feet, blooming in July and August, large dark blue flowers.

**SPARK'S VARIETY.** A new variety, and the finest, 30 inches in height, handsome dark blue flowers in June.

Price of Aconitum, Dozen, $4.50; Three, $1.50; One, 50c.

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**AGROSTEMMA**

See Lychnis Coronaria

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**AJUGA—Bungle**

A most useful as well as a good flowering plant, Genevensis makes a good cover for Lilies and other Bulbs; and is a useful edging plant. Repens is one of the best ground covers we have, and will grow where it is difficult to establish grass. It is a splendid plant for covering bare spaces amongst shrubs, but should not be used amongst any but the strongest growing perennials, as it would soon run them out.

**GENEVENSIS.** Six to eight inches high, dense spikes of blue flowers.

**REPTANS.** Three to four inches, with deep purple flowers.

Price of Ajuga, Dozen, $1.50; Three, 75c; One, 35c.

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**ALTHEA—See Hibiscus**

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**ALYSSUM—Alyssum**

**SAXATILE COMPACTUM.** A fine plant for the front of the border, or for rockeries; has great masses of broad, flat heads of yellow flowers. One of our best spring flowers. Should be planted in sandy soil, or on a well drained rockery, as it will rot out on a wet soil. Dozen, $2.50; Three, 75c; One, 35c.

**DROPMORE VARIETY.** Rich gentian-blue flowers.

**OPAL.** Splendid large flowers of a lustrous light blue.

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**ANCHUSA—Bugloss**

**ANCHUSA (Bugloss).** Giant For-Get-Me-Not. Real blue flowers are scarce; here are some of the best. The foliage is rather coarse, and they should be planted amongst shrubs, where their intense, sky-blue flowers show up to advantage, height about three feet, and blooming in May and June.

**DROPMORE VARIETY.** Rich gentian-blue flowers.

**OPAL.** Splendid large flowers of a lustrous light blue.

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**What's In A Name**

Giant For-Get-Me-Not would attract, but Anchusa Myosotidiflora, well, lots of people would be afraid to try and pronounce it, and lose interest.

Don't pass up the most beautiful blue flower that grows because it has a tongue-twisting name. This is a little plant that puts out a foot high with decorative foliage, and long sprays of For-Get-Me-Not, baby blue flowers, in a somewhat magnified form. It has large quantities of these dainty little flowers for a long time in the spring, and is a handsome plant all summer, with an occasional scattering of bloom later. Because we have had but a limited stock of it I have been afraid to say much about it before, but we now have enough to supply all lovers of unusually beautiful flowers. Price. Dozen, $5.00; Three, $1.35 One, 40c.

Price of Anchusa, except where noted, Dozen, $3.50; Three, $1.00; One, 40c.

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**ANEMONE—Anemone**

**CANADENSIS.** A splendid white flower from our eastern "woods", one foot in height, bearing a profusion of pure white flowers in June and July. Makes a beautiful effect amongst the shrubs. Dozen, $3.50; Three, 75c; One, 30c.

**JAPONICA. (Japanese Anemone)** One of the best of the late summer and fall flowers, in bloom from August to November. Should have a rich soil, and be left undisturbed, as the flowers increase in size and beauty each year. Makes a lovely effect when planted with ferns, and does well in sun or shade, but must be kept moist. We have it in a pure white and a delicate pink. Dozen, $1.50; Three, $1.00; One, 40c.

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**ANTHEMIS—Camomile**

This sounds like medicine, but it is an attractive, golden-yellow, daisy-like flower, about fifteen inches tall, and in bloom most of the summer. Falstaff points a moral in the "lowly camomile".
KELWAY'S CANTOMILE. A much improved variety introduced by one of the famous English hybridizers: splendid golden-yellow, daisy-like flowers. Dozen, $1.50; Three, $1.00; One, 40c.

TINCTORIA (Yellow Camomile). Handsome, fine white flowers, in large bright yellow flowers. Dozen, $2.50; Three, 75c; One, 35c.

Our State Flower, The Blue Columbine, Is Fast Disappearing

In many parts of our mountains where the Columbine was formerly found by the thousands it is to be seen no more. Vandals, some of them merely thoughtless, others with commercial instinct, are stripping our Aspen groves of this beautiful flower. All patriotic Coloradans, and all flower lovers, should help save our state flower. Although we have many hundreds of this plant in our nursery, grown from seed gathered on our own mountain ranch, we are not offering it for sale. The writer was appointed chairman of the Columbine Conservation Committee of the Associated Advertising Clubs, to organize a campaign for the protection of our State Flower, and in order to be consistent we are not offering it for sale. Grow the garden varieties of the Columbine, our Pink shades are exquisite, and leave our native blue for the mountains, where its dainty blue and white airiness is so appropriate. All Clubs of the State are invited to co-operate in a State-wide campaign for the preservation of Colorado's State Flower, the most beautiful wild flower in the world.

AQUILEGIA—Columbine

The Columbine, our state flower, is too well known to need description. Few, however, are acquainted with the beauties of the new hybrids; they come in the most delicate shades of pink, blue, yellow and white. Try a few. You will be delighted with them.

CHRYSANTA. A golden yellow everblooming variety.

CHRYSANTA ALBA. A pure white flower.

SILVER QUEEN. An exquisite shade of rose, with long spurs. Dozen, $1.50; Three, $1.00; One, 50c.

SUTHERLAND LONG SPURRED HYBRIDS. Lovely colors running through shades of cream, pink, lavender, blue, and white, hardly two alike.

SUTHERLAND CHOICE PINK SHADES. A selection of the choicest pink shades, the finest of all the Columbines. Dozen, $3.50; Three, $1.00; One, 35c.

Price of Aquilegia, except where noted, Dozen, $2.50; Three, 75c; One, 30c.

ARABIS—Rock Cress

The most delightful of our early spring flowers, coming into bloom before the snow is gone. We have seen it buried beneath a foot of snow and come out as fresh as a daisy. A mass of purplish-white flowers all spring. Six inches. A splendid ground cover for Lilies, Narcissus, Tulips, etc. Price, Dozen, $3.50; Three, 75c; One, 35c.

ARUNDO DONAX—See Grasses

ARMERIA—See Statice

THE BEST TALL WHITE FLOWER

"Artemisia" is not an attrative name, and "Wormwood" is suggestive, but, take my word for it, it is the best tall white garden flower.

ARTEMISIA—Wormwood

LATIFLORA. Call it White Golden Rod and you will think it one of the most attractive tall growing plants you have seen. It grows three to five feet in height, has attractive foliage, and when in flower in the late summer and early autumn there is no white flower in the garden that compares with it; if left to dry makes a most picturesque effect in the garden all winter. Use as a background for other flowers, an excellent under shrubs, but do not plant in shade. Good cutting flower. Dozen, $3.50; Three, 75c; One, 35c.

ASCLEPIAS—Butterfly Flower

TUBEROSE. Showy umbels of brilliant orange flowers in July and August, 2 to 3½ feet. To be at its best must be in a sandy soil and a warm location. Price, Dozen, $3.50; Three, 75c; One, 35c.

Some Other New Things

If you want something different, and at the same time beautiful, try a few of our new Astibles. These are the beautiful pink and white flowers sold by the florists at Easter; but they are just as much at home in the garden. They do well in either sun or shade, but are at their best in partial shade, and though they are at home in any good garden soil they will grow much more luxuriously in a rich soil with plenty of water. No garden flower we have is more dainty or beautiful. 1 to 3 feet, June and July. For good results large three year clumps are the best, and these are what we offer.

GLORIA. Brilliant dark pink, shaded lilac.

PINK PEARL. Delicate pink.

VESTA. Lilac-rose.

Price of Astible. Three, $1.00; One, 75c.

HARDY ASTERS—Michaelmas Daisy

For fall effects the Aster is one of our most attractive hardy plants; it has wonderful masses of bloom in September and October. In shades of white, pink, lavender and purple, combined with Boltonia, Artemisia, Golden Rod and Helium, it is quite gorgeous. Novi-belgian varieties may be grown in partial shade, others should have full sun. They should be divided and replanted every year or two. Do not confine these with the annual aster; they are in no way similar.

ELTA. A new variety with large semi-double flowers of deep lavender, one of the brightest colors, and a splendid keeper when cut. Dozen, $3.50; Three, 1.00; One, 40c.

LADY LLOYD. Another new variety with fine clear rose pink flowers, lasts well. Dozen, $3.50; Three, 1.00; One, 40c.
MAID OF COLWELL. The finest pure white, long, loose spikes of large flowers. Dozen, $3.50; Three, $1.00; One, 40c.

MRS. RAYNOR. One of the deepest in color, almost purple. Dozen, $3.50; Three, 75c; One, 35c.

NOVA-ANGLIAE. A tall sort with deep purple flowers, the Elk Color. Dozen, $5.00; Three, $1.40; One, 50c.

NOVA-ANGLIAE ROSEUM. A rose colored form of above. Dozen, $3.50; Three, $1.00; One, 50c.

NOVI-BELGI Climax. One of the best and showiest, large pyramidal spikes of large lavender-blue flowers. Dozen, $5.00; Three, $1.40; One, 50c.

PERRY'S WHITE. One of the finest white Aster, introduced, perfect in habit, and very free flowering. Dozen, $3.50; Three, $1.00; One, 50c.

UNUSUAL TYPES OF ASTER

AMELLUS ELEGANS. An early blooming sort, of dwarf habit, 2 to 1½ feet. Pretty lilac blue flowers in August. Dozen, $3.50; Three, $1.00; One, 40c.

HYBRIDUS LUTENSI. Though this is, strictly speaking, a Solidago, every one would take it for an Aster; it is a dwarf, about 1½ feet, and has double, yellow aster-like flowers in quantities from August to September. Very attractive, both for the garden and for cutting. Dozen, $5.00; Three, $1.40; One, 50c.

MAUVE CUSHION. distinct species, forming a circular, cushion like plant about 9 inches high and 1½ feet across. The flowers are large, of a delicate mauve, and produce in such lavish profusion as to completely cover the plant; blooms late. Dozen, $5.00; Three, $1.00; One, 40c.

ASTERS FOR NATURALIZING

If you have some large spaces to fill, places that you want to plant, and then practically forget; or if you want something to plant in quantity amongst shrubs, we have some Asters in good shades of lavender and white that will stand all kinds of neglect, and at a price that is cheaper than grass.

LAVENDER OR WHITE. Per Hundred $10.00. Not less than fifty sold at this price, and the delivery charges to be paid by purchaser.

BRECAMT—See Monarda

BAPTISIA—Wing Indigo

AUSTRALIS. Dark blue pea-shaped flowers in June; both foliage and flowers are attractive. 2 feet. Dozen, $5.00; Three, 75c; One, 35c.

BLEEDING HEART—See Dicentra

BOCCONICA—Plume Poppy

CORDATA. "A noble hardy perennial, beautiful in foliage and flower, flowers creamy white, growing to 8 feet, adapted for planting in shrubbery, etc.

This is the description I read in most catalogues: I dig it out whenever I find it in a garden, but have some plants on hand if you wish them. It's a good plant—if you like it. Dozen, $1.50; Three, 75c; One, 35c.

BOLTONIA—False Camomile

Very showy flowers resembling the Hardy Asters, but blooming earlier, furnishing the garden with a sea of bloom during the late summer and early autumn months. Fine for cutting. Asteroides combine well with Salvia Azurea and Helianthemum; also with the Hardy Sunflowers.

ASTEROIDES. Pure white, five feet.

LATISQUAMA. Light pink, four feet.

LATISQUAMA NANA. Every one who is familiar with the Boltonia has wished for a variety that did not grow so tall, so that it might be used towards the centre of the border, where a real tall plant would be out of place. We now have it in this new variety, a semi-dwarf plant, 18 inches to 2 feet, has all the delightful qualities of the taller sort. Dozen, $3.50; Three, $1.00; One, 35c.

Price of Boltonia, except where noted, Dozen, $5.00; Three, 75c; One, 35c.

BOUQUETS FOR WINTER DECORATION

Very attractive winter decorations may be had by cutting the following flowers and drying them, they hold their forms and colors all winter.

Echinops; Eryngium; Hardy Grasses; Limonium; Physalis; Tamarix (a shrub)

BUDDLEIA—Summer Lilac

One of the new plants, and properly a shrub, but as it has to be cut to the ground each spring we class it with hardy plants. It has most attractive, long racemes of Lilac-like flowers from July almost until frost, and cannot be surpassed for cutting; it is a great attraction for the butterflies. Comes from the root each year, and grows to a height of five to six feet. Allow plenty of space for it, as it makes a large shrub. Dozen, $5.00; Three, $1.40; One, 50c. Larger size, 75c.

DO YOU LIKE BLUE FLOWERS?

Blue good flowers are scarce: the Campanulas are amongst the best. Be sure and not overlook them.

CAMPANULA—Bellflower

Beautiful bell-shaped flowers with great variety of height and form, from dainty little plants not much over six inches in height, to ones tall and stately in habit.

With the exception of the Canterbury Bells all are true perennials; and all are handsome and amongst the finest of our blue flowers.

Campanulas do best in a rich soil, and though perfectly at home in full sun, the flowers will last longer if planted in half shade. They do well amongst shrubs, or where they have some shade from trees.

C. CARPATICA. (Carpathian Harebell). A very pretty dwarf species, not exceeding eight inches in height; flowers clear blue, held erect on wiry stems, begins blooming in June and continues until October. A good plant for the front of the border or the rockery.

C. CARPATICA ALBA. A pure white form of the Carpathian Harebell, very dainty.

ELEGANS. Lilac flowers of fine form, good for either borders or rockeries. Dozen, $3.50; Three, $1.40; One, 50c.

GLOMERATA. One of the old favorites with deep purple flowers in large close heads. June and July, one foot.

If you want a mass of purple in your garden do not miss this; it is one of the most satisfactory plants grown.

LATIFOLIA MACRANTHA. Enormous drooping bells of fine satiny lilac and deep purple shades. June and July, 3 feet. Dozen, $5.00; Three, $1.00; One, 40c.
LACTIFLORA COERULEA. A beautiful Bluebell with pale blue flowers in June and July. Dozen, $3.50; Three, $1.00; One, 40c.

GIGANTEA MOERHEIMI. A beautiful big double white flower. June and July. 1½ feet. Dozen, $8.00; Three, $3.50; One, 50c.

MEDIUM (Canterbury Bells). The best known of the Campanulas, and the showiest. Pink, White, Blue, 1 to 3 feet.

Pink Canterbury Bells and the Madonna Lily make a wonderfully beautiful combination.

PERSICIFOLIA GRANDIFLORA ALBA. One of the best of the Campanulas, large, handsome, bell-shaped, white flowers. 2 feet.

A splendid companion to the white variety, has large, bright blue flowers, making an effective contrast.

Price of Campanula, except where noted, Dozen, $2.40; Three, 75c; One, 35c.

CERASTIUM—Cerastium

TOMENTOSA. (Snow-in-Summer). One of the prettiest of the dwarf plants, making a dense mat of greyish foliage, which in early summer becomes a sheet of small pure white flowers. A little gem, and the prettiest of the dwarf plants, making a dense mat.

Price of Cerastium, except where noted, One, 35c; Three, 75c; One, 35c.

CHYSANTHEMUM COCCINEUM

Painted Lady

A beautiful garden flower, much like the Shasta Daisy, but more loosely constructed, and in shades of pink, red, white and mixed colors. Give it a rich soil and plenty of well rotted manure. See illustration on page six. Dozen, $1.00; Three, 50c; One, 40c.

Coreopsis—Like A Golden Marguerite

COREOPSIS—Coreopsis

LANCEOLATA. A very showy summer-blooming plant, with masses of flowers like giant Golden Marguerites. Splendid for cutting. Two feet. Dozen, $2.50; Three, 75c; One, 35c.

CYPRIPEDIUM—Lady Slipper

ORCHID. Lady Slipper. Cypripedium specilabile. One of the most delightful wild flowers of the eastern woods in the Pink Lady Slipper. Most people are not aware of the fact that it can be grown as easily as a fern, and that it is perfectly at home in any garden if given the proper place and soil. It should have almost dense shade; I grow it back of some tall shrubs where it only has the light from the north, and it is growing in ordinary light garden soil, but would do much better if given leaf mold. You can grow it, all who saw it in bloom this summer fell in love with it. Single plants, One, 50c; Three, $1.50; Dozen, $10.00. We also have clumps from 75c to $1.00 each.

"PAINTED LADIES" are the rage just now; we have some beautiful ones in Pink, Red and White. They used to be called Pyrethrum, but are now Chrysanthemum Coccineum.

CHYSANTHEMUM COCCINEUM

Painted Lady

A Japanese type, rich terra-cotta, Dazzling, costum to bloom, will bloom this year, Dozen, $5.00; Three, $2.50; One, 50c.

"Mum's" the Word

Mums the word when you want some brilliant color in your Fall Garden. Plant Sutherland Hardy Mums—Chrysanthemums; in spite of early frost you should have flowers three to four years out of five.

HARDY CHYSANTHEMUMS

This is the choicest of our Hardy Fall Flowers, coming after most flowers are gone, and again furnishing us with a wealth of color. Some varieties start blooming early, and continue until cut down by heavy freezes. Eva is in bloom in September, Carmelite, Canary Bird and Bronze Beauty in October, and all the varieties we offer can usually be depended upon to bloom before the heavy freezes. The early frost, unless accompanied by a freezing snow, will not injure them; and should a heavy freeze occur a slight protection for a few nights will assure bloom. Last fall we carried a lot of blooms in November, placed them in water in the cellar, and had flowers for the house until after the middle of December. Nothing finer for cut flowers. Don't fail to plant some "Mums." We send out strong plants that will bloom this season.

Sutherland's Hardy Chrysanthemums

BRONZE QUEEN. A striking shade of bronze, one of the hardiest, and a sure bloomer. Button Variety.

CARMELITY. A large flower of a bright golden yellow, one of the earliest to bloom.

COMOLETA. A midseason variety, large pure yellow flowers. Very fine.

CANARY BIRD. A good light yellow sort.

EVA. Dwarf, and extra early, beginning to bloom in September. Large flowers of a pleasing shade of pink, the first few flowers will be off color.

MARIE ANTOINETTE. A good midseason variety of a pleasing shade of deep pink. Very good.

MRS. F. H. BERGEN. Midseason bright pink.

TINTS OF GOLD. All that the name suggests—lively shades of orange and yellow.

WEE WAH. A Japanese type, rich terra-cotta, shading to a bronze yellow fluffy centre.

Price of Chrysanthemums, strong young plants that will bloom this year, Dozen, $2.50; Three, 75c; One, 35c.
OLD FASHIONED HARDY GARDEN VARIETIES

These are some that have been found in old gardens, the very hardiest sorts. All have large flowers, and are free bloomers.

GOLDEN QUEEN. A large golden yellow. Autumn Glow. Rose crimson, large flower.

OLD HOMESTEAD. Old rose, gradually shading lighter.

WHITE QUEEN. A large pure white.

Prices of Old Fashioned Sorts, Dozen, $3.50; Three, 75c; One, 35c. Field Clumps, Dozen, $6.50; Three, $1.00; One, 50c.

CHrysanthemum Maximum and Articum
(See Shasta Daisy)

CONVALLARIA—Lily-Of-The-Valley

This favorite of the old fashioned garden, too well known to need description, repays a little extra care. Spade in some well-rotted manure when making the bed, and each fall or spring give a top dressing of the same, and you will be more than gratified with the results.

Small plants. Dozen, $3.00; Three, 75c; One, 25c. Field Clumps. Dozen, $4.00; Three, $1.35; One, 50c.

More Lovely Blue Flowers

No garden is complete without the lovely Delphineum, or Hardy Larkspur. Some of the finest blues of our gardens are found amongst the Sutherland Hybrid Delphineum.

DELPHINEUM—Hardy Larkspur

The Hardy Larkspur is the finest of our hardy blue flowers; has large spikes of beautiful flowers in shades of blue; blooms in June and if cut will furnish new crops of flowers during the summer and fall. Three to five feet. As soon as the first crop of flowers has faded remove the centre spike to prevent seeds forming, and side shoots will come from the base and furnish a second crop of bloom. Dig in some well-rotted manure after blooming, as Delphineums are heavy feeders. The Sutherland Hybrids are amongst the choicest to be found.

If you notice the leaves starting to curl when the plant is about three inches high, it is the site of early green-rot; red aphis sometimes attacks the plant early in the summer.

BELLADONNA. Delicate turquoise-blue.

Sutherland Hybrids. A choice assort¬ment of the most beautiful shade of Blue.

BELLAMOSUM. Has all the good qualities of the Belladonna, with the dark blue color of Formosum.

FORMOSUM. Dark blue.

The Pinks are delightful little plants for edgings, with clean, attractive foliage and lovely flowers of various shades of pink, red and white, some of them deliciously fragrant. Deltoides makes an attractive edging, a good cover for lilies and other bulbs and for use in the rockery. Plumarious, the old fashioned garden pinks, with the spicy fragrance, are amongst the best for edgings, as the foliage is held almost all winter, and being of a different hue from other plants of the garden it makes a most attractive effect at all times. After blooming these should be sheared to the ground, when a new growth of neat looking foliage will appear and be held throughout the winter. If you enjoy a garden of "Sweet Smells" plant some Pinks.

CAESIUS. (Cheddar Pink). One of the nattiest, and prettiest of the dwarf pinks, with rosy, fragrant flowers in spring, on six inch stems. Very fine for rockeries and on walls, or along steps.

DELCOLDES. (Maiden Pink). A beautiful little plant with narrow leaves, and a great profusion of small crimson flowers in June and July. A splendid plant for the front of the border, or for the rockery.

DELTIOIDES ALBUS. A charming white form of the above variety.

PLUMARIUS, HER MAJESTY. A fine double white sort, sweetly fragrant, and a fine "button-hole" flower.

PLUMARIUS, ESSIX WITCH. A similar variety with bright pink flowers.

DOUBLE CLUSTER PINK. A most striking Pink, resembling a giant Sweet William. The flowers are a brilliant, deep scarlet, double, and borne freely all summer. One of the most satisfactory of the Pinks.

Price, except where noted. Dozen, $1.00; Three, 35c.

DIANTHUS—Hardy Pink

The Pinks are delightful little plants for edgings, with clean, attractive foliage and lovely flowers of various shades of pink, red and white, some of them deliciously fragrant. Deltoides makes an attractive edging, a good cover for lilies and other bulbs and for use in the rockery. Plumarious, the old fashioned garden pinks, with the spicy fragrance, are amongst the best for edgings, as the foliage is held almost all winter, and being of a different hue from other plants of the garden it makes a most attractive effect at all times. After blooming these should be sheared to the ground, when a new growth of neat looking foliage will appear and be held throughout the winter. If you enjoy a garden of "Sweet Smells" plant some Pinks.

CAESIUS. (Cheddar Pink). One of the nattiest, and prettiest of the dwarf pinks, with rosy, fragrant flowers in spring, on six inch stems. Very fine for rockeries and on walls, or along steps.

DELTIOIDES ALBUS. A charming white form of the above variety.

PLUMARIUS, (Grass Pink). The old-fashioned fringed kind with a delightful clove fragrance; the flowers range in color from white to delicate pink and rich crimson.

PLUMARIUS. (Plumarious). A fine double white sort, sweetly fragrant, and a fine "button-hole" flower.

Price, except where noted. Dozen, $1.50; Three, 50c.

DIANTHUS BARBATUS

Sweet William

Though a flower of the old fashioned garden the Sweet William is not as often seen in our gardens as it should be. It is one of the brightest of our flowers, and if the faded blossoms are removed it will continue in bloom until fall.

PINK BEAUTY. A beautiful Salmon Pink.

SPECIAL MIXTURE. A fine mixture of color ranging from deep white, pink, and rich crimson, beautifullly reticulated.

White Beauty. Pure white.

Price, except where noted. Dozen, $1.50; Three, 50c.

DICENTRA—Bleeding Heart

An old fashioned plant with heart-shaped rose-colored flowers in drooping spikes; should be given partial shade. Blooms in April and May, height 2 feet.
DIGITALIS—Foxglove

Another of the old-fashioned flowers, dignified and stately, sometimes growing to a height of three to four feet, large stalks of flowers in shades of Purple, White, and Deep Rose.

GIANT SHIRLEY FOXGLOVE. This is a new giant race of Foxglove, growing to a height of five to six feet, and being a throw-off of one three feet long, and are crowded with big bell-shaped blossoms ranging from white through shell pink to deep rose, and attractively dotted with crimson. Dozen, $1.50; Three, $1.00; One, 40c.

GLOXINIAEFLORA. The popular variety, three to four feet, blooming in June and July, and ranging in color from rose to deep purple. Dozen, $2.50; three, 75c; One, 35c.

DORONICUM—Leopardbane

These hardy Golden Daisies bloom very early in the spring when flowers are scarce. Their bright blossoms sparkling in the sun are a delight to the eye; and they endure for a longer period than any other spring flower. Dozen, $3.50; Three, $1.00; One, 40c.

ECHIANCEA—Hedgehog Cornflower

PURPUREA. A plant that was formerly listed with the Rudbeckias; the flowers are similar in form to the Blackeyed Susan (rudbeckia Newman) but much larger; the plant also is taller. The flowers are a deep rose-color and are very attractive when planted back of a clump of Sedum spectabilis. Dozen $1.50; Three, 75c; One, 35c.

ECHINOPS—Globe Thistle

RITRO. Attractive thistle-like plants with globular heads of deep metallic blue flowers. These are not alone attractive in the garden, but may be dried and used in the house for winter bouquets. Dozen, $1.50; Three, 85c; One, 35c.

ERYNGIUM—Sea Holly

Attractive thistle-like plants with stems and flowers carrying steel-blue tints; they make very striking effects when planted in masses. Cut and dried they keep well. Dozen, $2.50; Three, 85c; One, 35c.

EUPHORBIA—Spurge

COROLLATA. (Flowering Spurge). A showy plant eighteen inches in height, with umbels of pure white flowers from June until August. Dozen, $3.00; Three, $1.00; One, 40c.

EUPATORIUM—Hardy Ageratum

Hardy flowers much like the Ageratum in bloom from August to frost. Dozen, $2.50; Three, 85c; One, 35c.

URTICAFOILUM. Dense heads of pure white flowers which are fine for cutting. Dozen, $3.00; Three, $1.00; One, 40c.

COLESTEINUM. (Matflower). Beautiful light blue flowers, carrying just a suggestion of pink in the centre, so that it combines well with pink flowers, particularly with our Bedding Rose, Ellen Poulson, for house decoration. Dozen, $2.50; Three, 75c; One, 35c.

EULALIA—See Grasses

FILAPENDULA—Meadowsweet

These elegant border plants, all of which have good foliage and feathery plumes of flowers; were until recently, classed as SPIRAEAS. In the new Standardized Plant Names they have been placed in a separate group, to be known as FILAPENDULA. They are all plants that will attract attention, and while they do well almost anywhere, they are at their best when planted in half shaded location in rich moist soil.

A showy plant growing sort, about 4 feet, with immense heads of white flowers in August.

CARMINE MEADOWSWEET. Another tall variety, 4 feet, with beautiful rose pink flowers in June and July. Dozen, $3.00; Three, $1.50; One, 40c.

PALMA ELEGANS. Handsome foliage, and dainty silver-pink flowers in June and July. 2 feet.

ULMARIA. Deep green foliage, and large heads of double white flowers in June and July. 2 feet. Price of Filapendula, except where noted. Dozen, $3.50; Three, $1.00; One, 40c.

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HARDY FERNS

Almost every garden has some out-of-the-way corner that is not sunny enough for flowers. Dig in some light soil, preferably leaf mould and plant a few of our Hardy Ferns; you will be delighted with the results.

The Ferns in our own fern bed, as pictured above, are planted in ordinary garden soil.

On the north of our house we have a bed about six feet by twenty, filled with Ferns, Forget-Me-Not, Cumbines and English Primroses; and it is the most delightful little garden plot I know of. Almost any backyard has a similar plot that can be made just as delightful. See Wild Flower List on page 53.
INTERRUPTED FERN. (Osmunda Claytoniana). A beautiful fern, two to three feet in height, that is suitable for growing in boxes or pots, as it thrives with much less moisture than most ferns. Should be grown in shade.

Extra Large Plants, Dozen, $5.00; Three, $1.55; One, 50c. Clumps, Dozen, $3.75; Three, $1.25; One, 35c. Mammoth Clumps, Each, $1.00.

MAIDENHAIR FERN. (Adiantum pedatum). The most graceful of all the wood ferns, requires rich, moist soil, and a shaded location. Plant one inch deep. Dozen, $2.00; Three, 75c; One, 35c.

OSTRICH FERN. (Onoclea struthiopteris). A very handsome fern, as graceful as a palm. Sterile fronds will reach a height of two to four feet, with a width of six to ten inches; will grow in sun or shade. Use lots of well-rotted manure as this fern is a great feeder. Large Plants, Dozen, $3.50; Three, $1.00; One, 35c. Clumps, Dozen, $5.00; Three, $1.35; One, 50c.

ROYAL FERN. (Osmunda Regalis). One of the prettiest of the large ferns, 2 to 3 feet, will grow in sun or shade but must have plenty of water, will grow at the edge of ponds. Dozen, $3.50; Three, $1.00; One, 40c.

SENSITIVE FERN. (Onceola Sensibilis). A very pretty fern about one foot in height, does well in either sun or shade and should be kept fairly moist. Dozen, $3.50; Three, 75c; One, 35c.

VIRGINIA FERN. (Woodwardia Virginica). A useful fern in sun or shade, and in any ordinary garden soil, one of the best for rockeries. Dozen, $3.50; Three, 75c; One, 35c.

WOOD FERN. (Aspidium spinulosum). An evergreen fern, one and one-half to two feet in height, should have shade and a rich soil; crown should be planted just at the surface. A beauty. Large plants. Dozen, $3.50; Three, $1.00; One, 40c.

SPECIAL OFFER

Four Ferns, our Selection, for $1.00, postpaid.

GAILLARDIA—Gaillardia

Large showy flowers, like giant Marguerites, in shades of orange yellow and crimson very striking in bloom, 18 inches to 1 feet. See illustration below.

Gaillardias adapt themselves to any condition in the garden, so long as they have the full sun; and they also have the additional advantage of being at home in the driest soils, in soils so dry you would think a plant could not exist. A splendid flower for neglected spots—places you forget to water. Price of Gaillardia, Dozen, $3.50; Three, 75c; One, 35c.

HARDY ORNAMENTAL GRASSES

The Hardy Grasses are indispensable in making Garden Pictures, their airy, graceful foliage blending in beautifully with the flowers and shrubs. No garden is complete without them. They vary in height from two to ten feet, so are adapted to the smallest or the largest garden. Towards fall all of them have beautiful plume-like heads which keep in good condition all winter in either house or garden. No plant we have to offer will give you greater pleasure.

The plumes if cut just after opening make attractive bouquets for winter, and will keep in good shape for many months, can be colored. The grass formerly known as Eulalia is now called Miscanthus.

GRASSES FOR WINTER DECORATION

Read about the Hardy Grasses under headings of Miscanthus Sinensis. Very beautiful winter decorations can be made with these, and in addition they are most attractive in the garden.

The plumes if cut just as they are opening and dried will keep all winter. They make splendid winter bouquets when used with Sea Lavender, Globe Thistle, Sea Holly and Tamarix. Did you know the Tamarix blooms would dry and keep all winter—and retain their bright carmine color? See Shrubs for Tamarix.

MISCANTHUS SINENSIS—Eulalia

All four varieties of Eulalia offered below are splendid plants for giving boldness and variety to the perennial border.

MAIDEN GRASS. (E. Graecilima). Narrow foliage, 1 feet, plumes about five feet.

STRIPED EULALIA. Foliage green with a broad stripe of white down the centre, 4 to 5 feet, plumes 5 to 6 feet.

SINENSIS. (Japonica). Foliage dark green, 6 feet, plumes 1 feet.

ZEBRA GRASS. (Zabrina). Foliage bright green with narrow bands of yellow across the leaves. 3 to 4 feet, plumes 6 feet.

PENNISTETUM. Hardy Fountain Grass. Narrow, foliage about 3 feet in height, with bronze-purple flower heads. Very attractive in garden, and splendid for use with dried flowers. Dozen, $3.50; Three, 75c; One, 35c.
Price of Grasses, except where noted, Dozen, $3.50; Three, $1.00; One, 40c; Clump, 50c.

ARUNDO DONAX. (Giant Reed). A very striking giant reed, growing to a height of 8 to 10 feet, effective as a specimen on the lawn, or as a background for Eulalias in a planting of hardy grasses. Dozen, $5.00; Three, $1.50; One, 65c. Large clumps, postage not prepaid.

FOXGLOVE (See Digitalis)

FRAGRANCE IN THE GARDEN

For fragrance in the garden plant some of our clove-scented Pinks, Dianthus Plumarius.

GYPSOPHILA—Gypsophila PANICULATA. A fine plant for using amongst other perennials, or in the shrub border, grows 2 to 3 feet in height, and in June to August is covered with a mass of minute pure white flowers, forming a beautiful gauze-like appearance, makes a splendid combination with other cut flowers. Dozen, $2.50; Three, 75c; One, 35c.

LAVENDER BABY BREATH

See Limonium

ARE YOU FOND OF ORANGE AND BRONZE

If you are fond of orange and bronze shades in flowers you will find these colors at their best in Helianthus. GALTONIA CANADENSIS (formerly called Hyacinthus Candicans). Cape Hyacinth A snow-white summer flowering Hyacinth, 3 to 5 feet in height, and gracefully surmounted with 20 to 30 pure white, bell-shaped flowers, valuable for making a bold group in the perennial border. Hardy in light soils, or may be taken up and stored like Dahlias. Dozen, $2.00; Three, 50c; One, 20c.

The Most Intense Scarlet

The most intense scarlet in the floral world is found in the Geums. Geum Mrs. Bradshaw and Geum Coccineum. They are as near a "spectrum red" as is found in any flower, not the orange-red of the Oriental Poppy that jars with everything else in the garden, but a clear, bright, glowing red, resplendent in its brilliancy. If you want a most gorgeous flower; this is it.

GEUM—Avens

Dwarf plants with large flowers much on the order of the Japanese Anemone, but in brilliant shades of red and yellow. May, June and July. 15 inches. Will do well with any ordinary care, but for the utmost in brilliancy and quantity of bloom should be given plenty of water.

Coccineum. Brilliant scarlet single flowers.

LADY STRATHEDEN. Large double flowers of a rich golden yellow. A splendid and beautiful variety that is in bloom almost all summer. Dozen, $3.50; Three, $1.00; One, 35c.

MRS. BRADSHAW. Large double scarlet flowers, practically an ever-bloomer.

Price of Geum, except where noted, Dozen, $3.00; Three, $1.00; One, 35c.

HELENIUM—Helen Flower

Helen Flower, named after the celebrated Helen of Troy, who is said to have availed herself of the cosmetic properties of the plant. This tall growing plant, often reaching a height of five to six feet, bears in late summer and early fall great masses of yellow, orange, or bronze colored flowers. It is the most striking of the autumn flowers, especially when used in connection with Artemisia, Asters and Boltonia. The flowers last well in water if cut with not too long stems.

AUTUMNALE. Golden yellow flowers during late summer and fall months. Very brilliant.

BIGELOWI. A new variety about two feet in height, and blooming in July and August, large bright golden yellow flowers, brown centered.

DAINTY. Light yellow flowers with a dark brown centre. One of our own productions.

HOOPESII. The earliest flowering of the Helianthus, and the only one with pure orange flowers. 1 to 3 feet. May, June. Dozen, $3.50; Three, $1.00; One, 40c.

RED. Deep shades of reddish-brown, almost a terra cotta; one of the most striking.

RIVERTON GEM. We formerly called this Bronze Beauty, a very fitting name, as the flowers are rich shade of bronze and gold. Beautiful. Price, except where noted, Dozen, $2.50; Three, 75c; One, 35c.

Yellow Day Lillies

Yellow Day Lillies, do you know them? You can have about five months of the best yellow garden flowers by planting an assortment of these lovely, fragrant Day Lilies. Hemerocallis is the botanical name.

HEMEROCALLIS—Day Lily

These delightful Day Lilies are among the most satisfactory of our hardy garden flowers; many of them have exquisite fragrance; and the large, lily-like flowers vary in color from the palest yellow to the deepest orange. They vary in height from about one foot to six, and in time of bloom from the first of June to the last of August. They are not surpassed for cutting, as the tiniest buds will open up in water, and if the faded
blossoms are picked off they will be most attractive in
the house for ten days or longer. I'd like to plant some of these in every garden. I have a large group of all the different sorts I grow, around the little pool in my own garden; I wish you might see them. They are a constant joy from June to September, as the different varieties come and go. Try a few. We are growing eight or ten sorts we have not yet catalogued.

AURANTIA MAJOR. (Great Orange Day Lily). Large flowers of a rich Indian yellow. Three to four feet. July.

CITRINA HYBRIDS. Citrina is a handsomely new species from China, with light lemon-colored flowers, borne on stems 4 to 6 feet in height; the new hybrids are great improvements on the Chinese species with large, well-expanded flowers of perfect form and great durability, are the latest to bloom, continuing until September. A most beautiful sort. Dozen, $1.00; Three, $3.00; One, 50c.

DR. REGAL. One of the finest varieties, with handsome, rich orange-yellow flowers in May, fragrant, and one of the best for cutting. 2 feet. Dozen, $3.00; Three, $1.00; One, 40c.

FULVA. (Tawny Day Lily). An improvement on Flava, grows 3 feet, and has larger fragrant flowers of lemon yellow in May. Dozen, $1.00; Three, $3.00; One, 40c.

FULVA MAJOR. An improvement on Flava Major, grows 3 to 4 feet in height, produces larger flowers and is more fragrant than the parent. Dozen, $3.00; Three, $1.00; One, 40c.

FLORA. (Tawny Day Lily). The old-fashioned orange Day Lily. Four to five feet. July.

GOLD DUST. Tall, flowers a beautiful bright Indian-yellow, reverse of petals bronze-gold. Two and one-half feet. July.

KWANSO. Large double flowers of a deep, orange shaded crimson, remains longer in bloom than any other variety. Four feet. August.

MIDDLEDORFFII. A semi-dwarf variety with deep orange flowers, the reverse of the petals being bronze.

ORANGE MAN. Large flowers of a deep shade of orange, with a brilliant sheen. Two to three feet. July.

QUEEN OF MAY. The finest of the Day Lilies, tall grower with quantities of large flowers of a bright golden-yellow. Very fine. June and July. Dozen, $1.50; Three, $4.50; One, 40c.

THUNBERGI. (Japanese Day Lily). The latest to flower; rich buttercup-yellow, funnel-shaped flowers. July and August.

Price of Hemerocallis except where noted. Dozen, $1.50; Three, $7.50; One, 35c.

HELIANTHUS—Hardy Sunflower

Perennial Sunflowers should be planted in masses against a background of shrubs, or at the rear of the Hardy Perennial Border. They are profuse bloomers, and make a gorgeous effect in yellow; combine well with Boltonia, Artemisia and Helenium.

MISS MELISH. Large single sunflowers of bright golden yellow, one of the best.

MAXIMILIANI. The latest, and tallest grower, graceful sprays of yellow flowers in October. 6 feet.

MULTIFLORUS. Think of this as the best double yellow garden flower; it has large double golden yellow flowers from July until frost; they are good for cutting and make a splendid show in the garden. Dozen, $3.50; Three, $10.50; One, 35c.

HELIOPSIS—Heliopsis

Much like the Hardy Sunflowers, but the flowers are smaller, come earlier in the summer, and are borne on long stems, making them fine for cutting.

PITCHER HELIOPSIS. Single flowers of a deep golden yellow, July and August 3 feet. Dozen, $3.50; Three, $10.00; One, 40c.

ZINIA HELIOPSIS. Large attractive orange-yellow flowers on good stems for cutting. A new variety that will become very popular when better known. July and August 2 feet. Dozen, $3.50; Three, $10.00; One, 40c.

HEUCHERA—Coralbells

These are dainty little plants for the front of the border, have very ornamental leaves held until well along in winter, and will keep fresh in water for weeks. They have slender, fairy-like spikes of graceful little flowers of various shades of pink and red, exquisite for cutting.

BORIZOIDEA. Not so brilliant in color as Sanguinea, but has five or six times as many flowers. May. Dozen, $1.50; Three, $4.50; One, 50c.

SANGUINIA. Bright carmine flowers, 11 to 18 inches, June to September. Dozen, $3.50; Three, $10.00; One, 40c.

SANGUINEA HYBRIDS. These are new hybrids with all the grace of Sanguinea, but in varying shades of pink and red, very free flowering, and a decided acquisition. Dozen, $4.00; Three, $1.25; One, 50c.

HIBISCUS—Marshmallow

ALTHEA is the botanical name but the old is so well known I have adhered to it.

New Giant Marshmallow

GIANT MARSHMALLOW

HIBISCUS—Marshmallow

NEW GIANT FLOWERING MARSH-MALLOW.

A wonderfully improved form, with immense flowers, frequently ten to twelve inches in diameter, in bloom from July until almost frost. Mixed Colors, Dozen, $4.50; Three, $14.00; One, 50c. Extra large plants, 50c each. We have a few very large clumps at $1.00 each.
HOLLYHOCK

No need to describe these beautiful flowers, you have seen them in every old-fashioned garden. Nothing more strikingly beautiful than a row of these along a fence or gorgeous border.

DOUBLE HOLLYHOCKS In separate colors Pink, Red, White and Yellow.

NEW ALLEGHENY. Immense semi-double flowers with fringed edges. Very beautiful. Dozen $2.50; Three 75c; One 25c.

SINGLE. The Single Hollyhock is by far the most artistic, and is the one that artists always select to paint. Shades of Pink, White and Red, mixed colors only.

Price of Hollyhocks, except where noted, Dozen $1.00; Three 30c; One 10c.

HOSTA—FORMERLY called FUNKIA—Plantain Lily

Splendid dwarf plants with handsome foliage, some varieties being variegated with white or yellow. The flowers are lily-like and come in shades of lavender and lilac; Subcordata being white. All the varieties have broad, handsome foliage and are splendid for bordering beds. One and one-half to two feet.

Price: Dozen $2.00; Three 65c; One 25.

SINGLE. $1.00.

COERULEA. Broad leaves and lavender-blue flowers. September.

LANCEOLATA. Narrow leaves and lavender-blue flowers. September.

SUBCORDATA GRANDIFLORA. Very large white, lily-like fragrant flowers. August and September, should have partial shade and plenty of water. Dozen $1.00; Three 35c; One 10c.

UNDULATA VARIEGATA. Graceful deep green leaves with a fluted white edge. A striking plant for edging beds, etc.

Price of Funkia, except where noted, Dozen $2.50; Three 75c; One 25c.

HYPERICUM. See Shrubs

HYACINTHUS CANDICANS See Galtonia

Flowers for Memorial Day
If You Wish Flowers For Memorial Day Plant Iris

Sutherland Garden Iris

Don’t have a garden without the Iris. It has a peculiar charm that appeals irresistibly to those of refined taste. Its soft liriope colorations and its frail orchid-like formations are so rare and ethereal in their beauty; it is hard to believe that this modern Iris is the successor of the once common "Flag" of the old-fashioned garden. Our collection of Iris will be found one of the most comprehensive in the country and on novelties our prices are much lower than those of the eastern Iris "Specialists." The Iris is our particular specialty and we offer the finest varieties to be had anywhere. "S" represents Standards or upright petals; "P" the lower or drooping petals.

Send for our Iris List. We have over a hundred varieties to select from.

SOME GOOD IRIS CHEAP

BRIDESMAID. S. pale violet F. deeper reticulated violet-purple.

EDITH. S. light plumage-blue F. purple violet with white veins.

HONORABILIS. S. bright Indian-yellow F. chocolate-edged deep chestnut brown.

Mm. CHEREAU. S. and F. pure white daintily edged with light blue.

MRS. DAWSON. S. and F. pure white slightly reticulated with violet at base. General effect pure white.

PLICATA. S. bright purple F. a deeper shade a striking sort.

BLUE QUEEN. S. a beautiful light blue F. slightly deep in shade.

Dozen $1.50; Three 60c; One 25c; One Hundred $10.00.

CHOICE BLUE AND PURPLE SHADES

All of this collection have very large flowers most of them being fragrant.

ALBERT VICTOR. One of the finest of the lavender-blues in beauty.

CELESTE. Pale azure-blue very dainty.

JUNIATA. S. and F. clear blue deeper than Delmatia. Tallest of bearded Iris. Large fragrant flowers. Dozen $4.50; Three $1.35; One 50c.

LA BEAUTE. A large flower of a bright sky-blue one of the finest. Dozen $3.50; Three $1.00; One 35c.

MADAM BRAYNARD. S. and F. of an even shade of rich deep purple. Very fine.

MONSIGNOR. S. richest satiny violet; F. deep purple-crimson. Very large and one of the best. Dozen $3.50; Three $1.35; One 50c.

PALLIDA DELMATIA. Similar to Albert Victor considered by many one of the best lavender-blues. In our estimation not up to Albert Victor nor as hardy.

ROYAL PURPLE. The finest of the purples a large artistic-looking flower. An even shade of deep royal-purple. Dozen $3.00; Three $1.35; One 50c.

ZANARDALIA. Bright light blue: S. somewhat darker than fails; F. horizontal. This is one of the very best blue Iris. Dozen $4.50; Three $1.50; One 50c.

Price except where noted Dozen $3.00; Three 60c; One 25c; Per Hundred $15.00.

THE BEST YELLOWS

GIANT YELLOW. A tall grower over three feet in height has narrow drooping foliage and bright golden-yellow flowers make an artistic plant fine for margin of pools and streams; belongs to Oehroleucia group. Dozen $3.50; Three $1.00; One 40c.

GOLDEN PLUME. S. rich golden yellow; F. chestnut brown edged and reticulated yellow. The best yellow and brown variety. Dozen $3.00; Three 60c; One 25c.

HELGE. An early lemon-yellow has more flowers than any Iris we know of. Dozen $3.00; Three 65c; One 20c.

SHERMAN WRIGHT. The best yellow Iris to date very free flowering and a pure golden-yellow a most beautiful flower. Dozen $3.00; Three $1.00; One 40c.

THE BEST WHITES

FLORENTINA ALBA. A large early white slightly tinged lavender.

INNOCENZE. A pure paper-white free flowering.
The best white we know of. Dozen $1.50; Three, $1.00; One 50c.

GIANT WHITE. A tall grower about three feet in height; narrow foliage and beautiful flowers of a pure glistening white; one of the most artistic Iris. Dozen $3.50; Three $1.00; One 50c.

SNOW QUEEN. See Siberian Iris; also other whites in Dwarf Section.

Price except where noted Dozen $1.00; Three 75c; One 35c.

THE BEST PINK SHADES

HER MAJESTY. S. rose-pink; F. bright crimson, tinged darker general effect pink. One of the best. Dozen $2.50; three 75c; One 35c.

QUEEN OF MAY. S. and F. soft rosy-lilac almost pink. Very pleasing. Dozen $1.00 Three 75c; One 30c.

ROSE UNIQUE. S. and F. delicate blush rose. An early flowering Iris and much admired. Dozen $2.50; Three 75c; One 35c.

NOVELTIES

This group is made up of odd shades; Isolene being one of the most beautiful and striking Iris we have seen.

GRAND SULTAN. S. old gold; F. deep rich plum a very handsome Iris. Dozen $3.50; Three $1.00; One 40c.

IRIS KING. A very showy Iris with immense flowers. S. old gold; F. crimson-maroon edged yellow. One of the best. Dozen $2.25; Three $1.50; One 100c.

ISOLENE. This is the Queen of Iris immense strikingly beautiful flowers; S. pink; F. rose shaded mauve. Dozen $3.50; Three $1.00; One 40c.

RHINE NIXIE. S. pure white; F. raspberry-purple edged white. A splendid grower that is always to be depended upon; one of the finest and most striking in the whole list. Dozen $2.50; Three 75c; One 35c.

SIBERIAN IRIS

These are amongst the most delicate and elegant of the Iris family have narrow grass-like foliage and delicately formed flowers of blue and white. These are so unlike the Variety that has been known as "German Iris" it is a surprise to all who are not familiar with it. It is the most dainty of the garden Iris.

O. GEO. WALLACE. An extra tall sort with azure-blue flowers.

O. SNOW QUEEN. Large flowers of a pure snowy whiteness with a delicate satiny texture to the petals. A most beautiful white Iris. Dozen $2.50; Three 75c; One 35c.

DWARF IRIS

These lovely little Iris come into bloom about a month before the taller sorts a time when flowers are scarce in the garden and are particularly useful as a border for beds or for planting in front of the taller Iris.

CYANEA. Deep royal purple delightfully fragrant.

LUTEA. Golden-yellow.

SNOWCUP. Very large pure white flowers; the best white. Dozen $3.50; Three $1.50; One 50c.

STEWARD. Very large flowers of a brilliant golden-yellow by far the best dwarf yellow as brilliant as Sherman Wright. Price except where noted Dozen $1.50; Three 75c; One 30c.

JAPANESE IRIS

The Japanese Iris are the most gorgeous of the Iris family having narrow grass-like foliage and delicate flowers of various colors. They are perfectly at home in Colorado and need no special treatment; should be given some protection, or taken up in the fall and stored in sand. It's worth any amount of trouble; nothing like it in the garden. See illustration.

WHITE. Orange center ........................................40c.

WHITE. Blue veins ........................................40c.

LAVENDER and white ........................................40c.

DEEP. Blue ........................................40c.

ROYAL Purple ........................................40c.

Assorted colors from a fine lot of named varieties our selection all beautiful. Dozen $1.50; Three 75c; One 35c.

The best pink shades:

HER MAJESTY. S. rose-pink; F. bright crimson, tinged darker general effect pink. One of the best.


ROSE UNIQUE. S. and F. delicate blush rose.

Price except where noted Dozen $1.25; Three 75c.

SIBERIAN IRIS:

O. SNOW QUEEN. Large flowers of a pure snowy whiteness with a delicate satiny texture to the petals.

The best white we know of. Dozen $1.50; Three, $1.00; One 50c.

GIANT WHITE. A tall grower about three feet in height; narrow foliage and beautiful flowers of a pure glistening white; one of the most artistic Iris.

SNOW QUEEN. See Siberian Iris; also other whites in Dwarf Section.

Price except where noted Dozen $1.00; Three 75c; One 35c.

NOVELTIES:

This group is made up of odd shades; Isolene being one of the most beautiful and striking Iris we have seen.

GRAND SULTAN. S. old gold; F. deep rich plum a very handsome Iris.

IRIS KING. A very showy Iris with immense flowers.

ISOLENE. This is the Queen of Iris immense strikingly beautiful flowers;

RHINE NIXIE. S. pure white; F. raspberry-purple edged white.

SIBERIAN IRIS:

O. SNOW QUEEN. Large flowers of a pure snowy whiteness with a delicate satiny texture to the petals.

JAPANESE IRIS:

WHITE. Orange center.

WHITE. Blue veins.

LAVENDER and white.

DEEP. Blue.

ROYAL Purple.

THE SUTHERLAND LANDSCAPE & NURSERY CO., BOULDER, COLORADO

Garden Fireworks

The Torch Lilies are so startlingly brilliant they might be classed as Garden Fireworks. While they are striking, they are also very effective in the garden, combining well with all yellows, and keep well in water, when cut.

The Flaming Torch Lily.

"Foliosa" has proved absolutely hardy with us.

KNIPHOFIA—Torch Lily:

Don't be afraid of the name; it's almost a crime to call this gorgeous flower by such a tongue twister. Call it Torch Lily. The foliage is similar to that of the Hemerocallis—grass-like—varying from 12 inches to 2 feet from the centre of which appears tall stems terminating in a spike of bloom that reminds one of a Red Hot Poker—if you ever saw one. It is gorgeous any way. Does well in any soil, but responds quickly to liberal treatment; should be given some protection, or taken up in the fall and stored in sand. It's worth any amount of trouble; nothing like it in the garden. See illustration.

FOLIOSA. (Sword Torch Lily). A strong grower, blooming in May. It has immense flower cones, 10 to 12 inches long on 3 foot stems, orange-red, shading to yellow as bloom matures. Does not seem to need protection. Immense plants. Dozen, $5.00; Three, $1.50; One, 50c.

Add five cents per plant if wanted by mail.

PFITZERIANA. (Bonfire Torch Lily). An ever-blooming sort, from August to October, spikes 3 to 4 feet high, with heads of bloom of a rich orange-scarlet; makes a grand effect planted singly or in masses. Dozen, $3.90; Three, $1.00; One, 40c.
"Consider the Lilies"

Lilies, the most superb flowers of the garden, have a fascination for every flower-lover; but most have denied themselves these lovely flowers owing to the general impression that lilies are difficult to grow. They are if treated as you would the general run of plants, but they can be grown by anyone whose few and simple requirements are known and met. YOU CAN GROW THEM IN YOUR GARDEN.

PLANTING AND CARE OF HARDY LILIES

A SOUND HEALTHY BULB IS THE FIRST REQUISITE. Bulbs that have been lying around in stores for an indefinite time have lost their vitality. You can detect this at once. A sound bulb is firm; a flabby one is deteriorating.

A LOOSE LOAMY SOIL IS A REQUISITE, and it must be free from manure or fertilizer of any description whatever. Leaf mould though not an absolute necessity is very beneficial; but the general condition of the soil should be open and porous.

GOOD DRAINAGE IS MOST ESSENTIAL. The bulbs should be set so that there is at least an inch of sand under and over them: this keeps the bulbs surrounded by a dry pocket regardless of the water used. (Swamp loving lilies can be grown by being set on top of an inverted flower pot, and then surrounded with sharp, gritty sand). The bulbs should be set so that there is at least an inch of sand under and over them: this keeps the bulbs surrounded by a dry pocket regardless of the water used. (Swamp loving lilies can be grown by being set on top of an inverted flower pot, and then surrounded with sharp, gritty sand).

SHADE FOR THE ROOTS IS ALSO VERY NECESSARY. Most Lilies should be planted amongst low shrubs, ferns, or should have a protecting growth of dwarf plants over them, for though they grow naturally in the full sun, they are always in locations where the ground is sheltered from the direct rays of the sun. Phlox subulata, Phlox amoena, Cerastium, Mysotis, Dwarf Sedum, Lysimachia Nummularia and Violas, closely planted, are all good ground covers for this purpose. They should also be given the protection of a mulch of leaves, or of THOROUGHLY ROTTED stable manure for winter.

DEPTH OF PLANTING. Lilies require deep planting. Chinese Wilson gives as a rule twice the depth of the bulb itself, but we have found that in Colorado a greater depth is necessary. We recommend three to four times the depth of the bulb. We plant large bulbs of Auratum and Specto-somum eight to ten inches deep. A large bulb of Lilium Canadense is less than an inch high, but we never plant them less than three inches deep, and we regard a depth of twelve as too shallow. Do not be afraid of deep planting.

ANY AMATEUR GARDENER can provide in any garden these few simple requirements. Do not experiment with any but the few hardy Lilies listed here, unless you are an expert. "Chinese Wilson," the acknowledged authority on Lilies in this country, only suggests two other varieties besides those that we list for the amateur gardener, unless he is expert on Lilies. He states that any good gardener carrying out the essentials given above will succeed with the varieties we are offering.

HARDY GARDEN LILIES

AURATUM. Gold Banded Lily of Japan. One of the most magnificent of the lilies, has large, graceful fragrant flowers, composed of six petals of a delicate white, thickly studded with crimson spots, and striped through the centre with a band of golden-yellow. Large bulbs. Dozen, $3.75; One, 40c. Mammoth Bulbs, Dozen, $5.00; One, 50c.

CANADENSE. A beautiful native of the eastern woods with showy bloomed blossoms varying from yellow to red, 3 to 5 feet. Dozen, $5.00; One, 50c. Mammoth Bulbs, Dozen, $5.00; One, 40c.

CANDIDUM. Madonna Lily. This is the beautiful White Lily that is seen in the old-fashioned gardens in Europe. It is one of the finest white Garden Lilies. Plant only three to four inches deep. Place your order now, as we will send the bulbs when they are ripe, which is usually in August and September. They should be planted early. See illustration. Mammoth Bulbs, Dozen, $4.00; One, 50c.

ELEGANS. Large tulip-shaped blossoms of varying shades of orange, yellow and red, one of the brightest and easiest to grow. 3 feet. The bulbs are recommended for cutting purposes. Dozen, $1.25; One, 50c.

PHILADELPHICUM. Wild Orange-Red Lily. Has one to two upright, open, bell-shaped flowers of redish-orange. A beauty, 18 inches to 1 feet. This lily does best when it has some leaf mound, and good drainage. Dozen, $5.50; One, 55c. Extra sized bulbs, Dozen, $7.50; One, 40c.

REGALE. This new variety from China is considered one of the most beautiful garden lilies, is 3 to 4 feet in height, blooms in July, and is perfectly hardy. Has large, trumpet-shaped, delicately scented flowers, ivory white, shaded pink, and tinged with canary yellow at the base of the petals. Large bulbs. Dozen, $7.50; One, 75c. Extra size, 90c.

SPECTOSUM. A handsome variety that does well in our gardens, has large white flowers of great substance, with a yellowish band running through the center of each petal. Dozen, $3.75; One, 25c. Extra size, $1.25. Mammoth Bulbs, Dozen, $6.00; One, 75c.

SPECTOSUM MAGNIFICUM. A gorgeous variety with large white flowers spotted and splashed with bright crimson. Dozen, $4.00; One, 40c. Mammoth Bulbs, Dozen, $8.00; One, 50c.

SUPURBUM. (Turk's Cap Lily). A beautiful native American variety, yellow, spotted orange. 3 to 6 feet. Dozen, $3.75; One, 75c. Extra, 90c.

TIGRINUM SPLENDENS. Improved Tiger Lily. Bright orange-red spotted black, very showy. Will grow anywhere. Large bulbs. Dozen, $5.00; One, 55c.

TIGRINUM PL. FL. A very fine double variety of the Tiger Lily. A fine showy variety. Dozen, $5.00; One, 55c.

LATHYRUS LATIFOLIUS

Perennial Pea

These are but little known here, but are very popular in England. They are hardy varieties of the Sweet Pea, grow from two to three feet in height, and make charming climbers for covering trellises, arbors, etc. Separate colors, White, Pink and Red. Dozen, $2.50; Three, 75c; One, 40c.

LAVANDULA—Lavender

OFFICINALIS. This is the true Sweet Lavender; grows about 18 inches in height; delightfully fragrant blue flowers in July and August. Dozen, $3.50; Three, $1.00; One, 40c.
LIATRIS—Gayfeather
PYCONOSTACHYA. Nothing will attract more attention than the Gay Feather on account of its unusual appearance; it is also beautiful as well as odd. It blooms in midsummer, throwing up long narrow spikes of rich purple flowers which last a long time. Wonderfully effective when planted with Boltonia, and are a great attraction for the butterflies. Dozen, $2.50; Three, 75c; One, 35c.

LINUM—Flax
PERENNE. A beautiful little plant for the rockery or the front of the border, with light, graceful foliage, and large bright blue flowers borne all summer. 1½ ft. Dozen, $1.00; Three, 75c; One, 35c.

LILY-OF-VALLEY—See Convallaria

Be sure and read this
LIMONIUM—Sea-Lavender
LATIFOLIA. (Bigleaf Sea-Lavender). Formerly known as Statice latifolia. Do you know the Baby Breath? Well this is a flower with all the dainty grace of the Baby Breath, plus a delicate lavender color. The foliage is handsome, bright and waxy-looking, and is attractive in the garden until winter sets in, while the Baby Breath has nothing to recommend it but its flowers. The flowers hold well and turn to pink as they mature. The foliage disappears in August. Will thrive in any soil, and require no special attention. Their reds are gorgeous.

CHALCEDONICA. Maltese Cross. Tall plants with heads of vivid scarlet flowers in June and July. One of the brightest of the garden flowers. 2 to 3 ft. Dozen, $3.00; Three, $1.00; One, 35c.

PYCONOSTACHYA. Nothing will attract more attention than the Gay Feather on account of its unusual appearance; it is also beautiful as well as odd. It blooms in midsummer, throwing up long narrow spikes of rich purple flowers which last a long time. Wonderfully effective when planted with Boltonia, and are a great attraction for the butterflies. Dozen, $2.50; Three, 75c; One, 35c.

LUPINUS—Lupine
Amongst the showiest of our hardy garden flowers, producing large spikes of flowers in May and June. We have been unable to offer these for several years, but now have a fine stock.

POLYPHYLLUS. A fine, clear blue. 18 inches to 2 feet. Dozen, $3.50; Three, 75c; One, 35c.

ROSEA. A dainty pink.

NEW HYBRIDS. Beautiful shades of pink, rose, lavender, yellow, white, etc. Mixed colors only. Dozen, $3.00; Three, $1.00; One, 40c.

Price of Lupine, except where noted, Dozen, $3.50; Three, $1.00; One, 35c.

LYSIMACHIA—Loosestrife
CLETHROIDES. (Loosestrife). Long, recurved spikes of pure white flowers from July to September; foliage colors beautifully in fall. 2 feet. Dozen, $3.50; Three, $1.00; One, 35c.

NUMMULARIA. (Moneywort). Valuable for growing under trees, and in odd corners where grass will not grow. A fine ground cover. Dozen, $2.50; Three, 75c; One, 35c.

MERTENSIA—Blue Bells
VIRGINICA. One of the most attractive of our early spring flowers, with panicles of baby-blue flowers, turning to pink as they mature. The foliage disappears toward midsummer, so that Parrot's or any shallow rooting annual may be planted over them, thus giving two periods of bloom, 1 foot. Do not miss this lovely little spring flower. Dozen, $2.50; Three, 75c; One, 35c.

MONARDA—Beebaum
Very showy plants, 2 to 3 feet in height, with aromatic foliage, and producing their bright flowers during July and August. Especially well adapted for use in front of shrubs, or amongst the dwarfer kinds, where their brilliant flowers will show up to good advantage when the shrubs are through blooming.

DIDYMA. Brilliant scarlet.
CAMBRIDGE SCARLET. Brilliant crimson-scarlet.

Price of Lychnis, except where noted, Dozen, $3.00; Three, $1.00; One, 35c.

MYOSOTIS—Forget-Me-Not
We have a hardy Forget-Me-Not that is a continuous bloomer throughout the entire season, so in bloom as late as November last fall. It has the old-fashioned flowers of bright sky-blue, makes a most attractive bed or border, and is splendid for cutting. One of our choicest flowers. Does not spread as rapidly as the blue, but will grow in full sun. Do not confuse with the common Forget-Me-Not, which are mostly annuals and biennials.

MYRTLE—See Vinca Minor

MONBRETIA—See Tritonia

MYRTLE—See Vinca Minor

OENOTHERA—Evening Primrose
FRASERI. Large, showy yellow flowers from June to October, a fine bright flower for a sunny spot, at its best on a rockery. Price, Dozen, $3.50; Three, $1.00; One, 35c.

OENOTHERA—Evening Primrose
FRASERI. Large, showy yellow flowers from June to October, a fine bright flower for a sunny spot, at its best on a rockery. Price, Dozen, $3.50; Three, $1.00; One, 35c.

CONVALLARIA. LILY-OF-VALLEY. For use in odd corners where grass will not grow. A fine ground cover. Dozen, $2.50; Three, 75c; One, 35c.
Glorious Pink Peonies

To be successful with Peonies they should be planted in soil that is free from any traces of fresh fertilizer, and should be planted so that the crown (see the red buds) should not be more than one, or at the outside, two inches below the level of the ground. Deeply planted peonies will not bloom.

Be sure and send for our Fall Peony List. We have over a hundred of the best standard varieties, with many of the latest novelties and not at Novelty Prices.

The figures following the name, see Baroness Schroeder, indicate the rating given by the American Peony Society, io would be perfect, 9 is a VERY high rating.

A CHOICE LIST OF PEONIES FOR SPRING PLANTING

BARONESS SCHROEDER. 9.0 (Kelway). Rose type, mid-season. Immense flowers of great substance; high chalice-shaped center; delicate flesh, changing to white, sweet as a rose. Considered by many the most beautiful Peony grown. Fragrance XX $1.50.

DUCHESS DE ORLEANS. A good sized flower of a pleasing shade of deep pink 75c.

FELIX CROUSE. 8.4 (Crousse). Bomb type; mid-season. All Peony growers know that it is difficult to get a red Peony that is a self-color—a full rich, even shade of red without being suffused with violet, purple or crimson shades. Felix Crouse fills the bill. Its large globular flowers; solid and compactly built from edge to center; are a rich, even brilliant dazzling ruby-red. This is in the front rank of all red Peonies. Fragrance X. $1.00.

FESTIVA MAXIMA. 9.3 (Miellez). Rose type, early. This is one of the finest whites in existence; combining enormous size with wondrous beauty, often seven to eight inches across. Color snow-white, with clear carmine spots on the edges of the center petals. An exquisite Peony. 75c.

FLORAL TREASURE. 7.6 (Rosenfield). Bomb type, mid-season. Bright pink; very large and double; exquisitely fragrant; a splendid bloomer and a good keeper. 75c.

GOLDEN HARVEST. (Rosenfield, 1890). Bomb type, mid-season. A most striking variety producing large tri-colored blooms. The guard petals are blush pink with creamy-white center; center flower overlaid and tipped with carmine. It combines cream, gold, white, pink and salmon; strong but delicate fragrance. 75c.

SPECIAL OFFER ON PEONIES

We will send, postage paid, three Fine Peonies, one each of Red Pink and White, our selection; for $1.25. Be sure and read planting directions for Peonies. If not properly planted they will not bloom.
PAPAVER—Poppy

Oriental Poppies are too well known to need description. They should be set out very early, preferably before the first of May, and are benefitted by a mulch of stable litter in the fall.

ORIENTAL. Tremendous flowers of a brilliant orange-scarlet. Should not be planted near other colors, as this shade will not blend with any known color. Dozen, $3.50; Three, $1.00; One, 40c.

O. MRS. PERRY. A beautiful orange-apricot. Very fine. Dozen, $4.00; Three, $1.25; One, 50c.

O. BEAUTY OF LIVERMORE. The most gorgeous of the Oriental Poppies, brilliant crimson, with a large black blotch at the base of each petal. Dozen, $5.00; Three, $1.50; One, 65c.

ORIENTAL. Tremendous flowers of a brilliant crimson, with a large black blotch at the base of each petal. Dozen, $5.00; Three, $1.50; One, 65c.

O. SHELL PINK TORREYI. A lovely shell pink, somewhat lighter than the preceding. Both of these are new varieties which I am offering for the first time. Dozen, $1.50; Three, $1.00; One, 40c.

SENSATION PENSTEMON

This is an English strain with large Gloxinia-like flowers of a great variety of bright colors, rose, cherry, crimson, etc., and are in bloom from June to Frost. We use them for planting over Tulips and Narcissus, to fill in the bare spaces left by the bulbs, and to furnish a second crop of bloom, and for keeping a constant display of color in the garden. These are grown in pots and will be ready for delivery about June 15th. No orders will be accepted for less than two dozen, deliver from our Denver Greenhouse, postage extra. Mixed colors, Dozen, $2.00. Two inch pots.

Oriental Poppy—Flaunting, Silky Red Banners

Humming Birds
In Your Garden

Would you like to see Humming Birds in your garden, every day, and all day during the summer months? Then plant Penstemon. Last summer when the Penstemon were in bloom I could go out in my garden any time of the day and see numbers of Humming Birds darting from flower to flower, and their greens making as brilliant splashes of color as the reds and pinks of the Penstemon. We now have three distinct shades of these lovely flowers.

PENSTEMON—Penstemon

The Penstemon should have been called the Hummingbird Flower, as the Hummingbirds are always more in evidence wherever the Red Penstemons are found. They are tall growing plants, 2 to 3 feet, with brilliantly colored flowers somewhat like giant Snapdragon, borne in great quantities throughout the entire summer.

TORREYI. Bright Coral-red flowers, a very bright and lovely shade. Dozen, $1.50; Three, 75c; One, 35c.

PINK TORREYI. A good bright pink shade, better in every way, and lasting a long time in water. Dozen, $1.50; Three, 75c; One, 35c.

PHYSOSTEGIA—False Dragonhead

An ornamental variety of the Groundcherry about two feet in height, producing freely bright orange-scarlet lantern-like fruits, which, when cut, will last all winter. An unusual plant. Dozen, $2.50; Three, 75c; One, 35c.

PLATYCODON—Balloonflower

A most attractive blue flower, similar to the Canterbury Bell, but much larger, and a true perennial, about two and one-half feet in height, and in bloom from July to October, makes a splendid show in the garden. Prefers a dry soil. See illustration page 17.

GRANDIFLORA. Large blue flowers.

GRANDIFLORA ALBA. A pure white variety, fine for cutting.

Physostegia, except where noted, Dozen, $1.50; Three, 75c; One, 35c.

PLUMBAGO—Plumbago

A beautiful little blue flower, in bloom from early summer to fall, is dwarf in habit, only 6 to 8 inches in height, and has beautiful deep blue flowers. Plant in warm sandy loam or in sandy soil. Try these. Dozen, $1.50; Three, 75c; One, 35c.

“TO THROW A PERFUME ON THE VIOLET”

To throw a perfume on the Violet

Is wasteful and ridiculous excess—and it would be just as idle for me to try and enthuse anyone regarding the Violet, as it is already enshrined in every heart; but I do wish to impress on every lover the fact that there is a great host of Violets that can and should have a place in every garden, from the humblest Back Yard garden to the largest country estate. Be sure and read about Viola G. Wermig and Jersey Gem, and for fragrance alone are superior to Princess of Wales and Gov. Herrick.
**SUTHERLAND'S HARDY PERENNIAL PHLOX**

The Hardy Phlox are the showiest of our garden flowers, coming in many shades of pink, white, red and lavender, and if handled properly may be kept in bloom from early summer until late fall. After the main head of flowers has faded it will send out another crop of flowers; then this head should be pinched off, when new buds will quickly develop from the sides of the stem, these in turn should be picked after fading; and in this way a continuous crop of bloom may be had. Phlox do best when given plenty of water; they should be planted to a depth of two or three inches, and the ground around them should be kept loose. Phlox should have a top dressing of good rich soil every spring. Our prices are for good, strong, field-grown plants that will bloom the first season. Our plants are as large this year as the average plant sent out will be after you have grown it a year.

**Phlox "Peachblow"**

**SOME OF THE NEWEST AND BEST**

Here are seven of the latest Novelties, selected from a large number of recent introductions of noted European specialists.

**COMMANDER.** The most striking of the Phlox, crimson red with a darker eye.

**DEUTSCHLAND.** This is the brightest red yet introduced, a brilliant oriental-red with orange suffusion and crimson red eye.

**FIRE BRAND.** Has a strong robust habit, and very large trusses of a bright vermilion scarlet with deeper centre.

**LOFNA.** A lovely pastel shade, pale mauve pink with a splash of ivory at the centre, extra sweet scented.

**MISS. LINGARD.** Miss Lingard is deserving of a special place in any garden. The foliage is narrow and a bright shining green comes into bloom in June and continues until frost. Has immense heads of pure white flowers. This is the best phlox in cultivation.

**MRS. JENKINS.** One of the best standard whites very large panicles, a free bloomer medium height.

**PEACH BLOSSOMS.** One of those dainty sorts, a delicate peach-blossom pink. Dozen $1.00; Three, $1.00; One 40c.

**PRINCESS LOUISE.** Semi-dwarf with faint pink eye, a very free bloomer and one of the best for garden effect.

**PROF. VERSCHOUW.** Bright carmine overlaid with orange scarlet.

**RHEINLANDER.** Both flowers and trusses immense color a beautiful salmon pink. Dozen $3.00; Three $1.00; One 40c.

**R. P. STRUTHERS.** This will always be one of the favorites bright rosy carmine with claret red eye. Very showy.

**RYNSTROM.** Another of the very fine pinks, different in shade from Struthers, and effective carmine rose.

**SUNSET.** Deep pink of a very pleasing shade. Dozen, $3.00; Three, $1.00.

**THOR.** A beautiful and lively shade of deep salmon pink, suffused with a scarlet glow, aniline red eye.

**VON LASSBURG.** This will always be a favorite white, a free bloomer with large trusses of pure white flowers. Dozen, $3.00; Three, $1.00; One, 40c.

Price of Standard Varieties of Phlox, except where noted, Dozen, $5.00; Three, 75c; One, 35c.

**A COLLECTION OF THE BEST STANDARD SORTS**

**BAUR'S PINK.** A pleasing shade of soft rose pink. Very attractive.

**B. COMTE.** Brilliant cherry red. Showy.

**BREWSHMAID.** White with red eye.

**DOROTHY.** White shading to salmon towards centre general effect a soft salmon pink.

**EFFEL TOWER.** Pink with deep pink eye very tall grower.

**EUROPA.** A new variety very large white flowers with crimson red eye.

**FRAU BUCHNER.** One of the very best whites medium height, and large pure white flowers.

**JULES SANDEAU.** A very large free flowering pure pink.

**MISS. LINGARD.** Miss Lingard is deserving of a special place in any garden. The foliage is narrow and a bright shining green comes into bloom in June and continues until frost. Has immense heads of pure white flowers. This is the best phlox in cultivation.

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Price of Standard Varieties of Phlox, except where noted, Dozen, $5.00; Three, 75c; One, 35c.

**GIANT FLARING BLUE BELLS OF THE BALLOONFLOWER**

---

**Giant Flaring Blue Bells of the Balloonflower (Platycodon)**
THE BEST COLORS IN PHLOX

With so many sorts to select from it is difficult for those not familiar to make a choice. For a show of bright color in the garden you can make no better selection than R. P. Struthers for a carmine pink, and Rynstrom for a rose pink, Mrs. Jenkins for a medium height white, and Miss Lingard for a taller, practically everblooming white.

ALL PHLOX ARE NOT TALL PLANTS

All Phlox do not grow tall. Do you know the dwarf varieties? Most of them are not more than an inch in height. They are splendid for the front of the border and sublata varieties are amongst the best plants for planting over bulbs. Do not overlook these beautiful little plants.

PHLOX SUBLATA

A creeping Phlox with pretty moss-like evergreen foliage which in May and June is completely hidden under masses of bloom. A splendid for the rockery or to be used as a ground cover. One of the best for growing over lily bulbs.

WHITE. Pure white flowers.
LILAC. Dainty little lilac flowers.
ROSA. Bright rose-pink flowers very showy.

OTHER DWARF PHLOX

AMOENA. A little gem for carpeting the ground, for the rockery or for the front of the border, also for use over bulbs. It grows only three to four inches high, and in spring is smothered under a sheet of bright pink flowers. One of the most showy dwarf plants grown. Dozen, $1.50; Three, 75c; One, 35c.
DIVARICATA. Blue Phlox. This Phlox is in a class by itself, having flowers of a pleasing shade of lavender-blue, and a delightful fragrance. It grows about ten inches high, and in May is in full bloom. Does well in either sun or shade; should be cut back after flowering. Dozen, $2.50; Three, 75c; One, 35c. Clumps, Dozen, $4.00; Three, $1.00; One, 50c.

DO YOU KNOW HOW TO PREPARE A FLOWER BED, AND HOW TO PLANT IT? Read directions on page 50.

A Flower With Bizarre Colors

POLYGONUM—Fleeceflower

MARBLED FLEECEFLOWER. A striking novelty from China. The new foliage appears in the most bizarre colors, being a bright green, marbled and streaked with white, yellow and red. Very striking. A lovely evergreen and may be planted amongst shrubs, also good for naturalizing. Dozen, $1.25; Three, 40c; One, 35c.

PACHYSANDRA—Japanese Spurge

Said to be a “Wonderful” trailing plant and ground cover. We found it a “lemon”. We have a few on hand, Each, 10c.

PULMONARIA—Lungwort

Another very lovely early spring flower, very similar in form to the English Primrose, but in shades of blue. These are also best in shade or half shade.

AZUREA. Lovely sky-blue flowers, 8 inches high. Dozen, 40c; Three, 75c; One, 35c.
MRS. MOON. Beautiful variegated foliage, and pink flowers, makes an attractive edging. Price of Pulmonaria, Dozen, $2.50; Three, 75c; One, 35c.

PYRETHRUM—Painted Daisy

See Chrysanthemum Coccineum

RANUNCULUS—Buttercup

A pretty form of the double Buttercup, and one that does not become weedy. Very fine for cutting, and makes a good combination with White Columbine. May and June. Dozen, $2.50; Three, 75c; One, 30c.

PRIMULA—Primrose

"The Primrose seems the very flower of delicacy and refinement", writes Dr. Forbes Watson. It is the most exquisite of our spring flowers, in form, color and fragrance, and coming when it does, when there is a dearth of flowers in the early spring, it is most acceptable. It should be grown in the shade, or semi-shade, in a fairly light soil, and should have plenty of moisture. It runs through a large range of colors in yellow, bronze, orange, buff, red, etc., and all of them delightful. Primroses cannot be praised too highly.

ENGLISH PRIMROSE, mixed colors. Dozen, $1.50; Three, $1.00; One, 40c. Large plants, just a few on hand, each 10c.
MOERHEIM HYBRIDS. A new strain of Hardy Primrose with unusual shades of yellow, orange, purple, lilac, pink and crimson, all of them beautiful. Dozen, $4.00; Three, $1.25; One, 50c.

PULMONARIA—Lungwort

Another very lovely early spring flower, very similar in form to the English Primrose, but in shades of blue. These are also best in shade or half shade.

AZUREA. Lovely sky-blue flowers, 8 inches high. Dozen, 40c; Three, 75c; One, 35c.
MRS. MOON. Beautiful variegated foliage, and pink flowers, makes an attractive edging. Price of Pulmonaria, Dozen, $2.50; Three, 75c; One, 35c.

PYRETHRUM—Painted Daisy

See Chrysanthemum Coccineum

RANUNCULUS—Buttercup

ACRIS. A pretty form of the double Buttercup, and one that does not become weedy. Very fine for cutting, and makes a good combination with White Columbine. May and June. Dozen, $2.50; Three, 75c; One, 30c.

RUDBECKIA—Coneflower

These are amongst the brightest and showiest of our yellow flowers, and make a wonderful display in the garden, besides being fine for cutting. Each variety holds its yellow flowers for many months, spreading like a weed.

GOLDEN GLOW. The well-known double yellow flower, hightly feet. Spreads like a weed.
AUTUMN GLORY. An attractive single flowered sort, five to six feet in height with long broad petals of bright and bold yellow.

Black-Eyed Susan

The Glory Of The Garden In Late Summer
SUBUMENTOSA. Sweet Conclower. Taller than the Blackeyed Susan, flowers yellow, with a dark brown cone centre. Very handsome. Dozen, $1.00; Three, $1.00; One, 35¢.

TRILoba, A variety large clusters of small golden-yellow flowers with black centres. Very fine for planting amongst shrubs. July to September. Price of Rudbeckia except where noted. Dozen, $2.50; Three, 75¢; One, 35¢.

SOME PEOPLE “SEE RED”

Some people see red, and only red, when they see Salvia. They are thinking of the glaring red of the Salvia used in parks, and they have a place there. But, have you ever seen the Blue Salvia? Think of the soft blue of a summer sky, near the horizon, and of the deep blue of indigo, and you have the blues of our Hardy Salvia.

SALVIA—Meadow Sage

Beautiful blue flowers, much like Larkspur in appearance, but easier to grow and hardier. They grow three to four feet in height and bloom in the late summer and autumn months. Three feet.

AZUREA. Light blue. Dozen, $3.00; Three, $1.00; One, 35¢.

MAGNIFICENS. A very handsome dwarf variety with dark blue blossoms. Price except where noted. Dozen, $7.50; Three, 75¢; One, 50¢.

SAPONARia—Soapwort

This is the pretty little creeper I mentioned above, has masses of attractive small bright rose flowers from May to August. Very useful where a dropping plant is desired. 8 inches. Dozen, $2.50; Three, 75¢; One, 40¢.

BOUNCING BET

BOUNCING BET. I have been trying to “bounce” her from a plot in my garden for over eighteen years, and Bet is as here and thriving. Bouncing Bet is Saponaria Officinallis, and people who have become acquainted with Betty have been afraid of everything under the name of “Saponaria”. The dwarf variety, Saponaria Ucymoides is a very pretty little creeper, somewhat like the border, and has none of Betty’s aggressive ways.

SAPONARia—Rock Soapwort

SAPONARia OCYMoidES. This is the pretty little creeper I mentioned above, has masses of attractive small bright rose flowers from May to August. Very useful where a dropping plant is desired. 8 inches. Dozen, $2.50; Three, 75¢; One, 35¢.

SCABIOSA—Scabiosa

A very fine blue flower for cutting. Should have full sun and well-drained soil. Keeps a long time in water, and is most attractive flower.

CAUCASIA. A soft and most pleasing shade of lavender-blue in bloom from June to September. Bright yellow flowers. Price of Sedum. Dozen, $3.50; Three, 75¢; One, 35¢.

Sedum—Stonecrop

Dwarf Varieties

Splendid little creeping plants with attractive foliage which is usually retained throughout the winter, often assuming brilliant shades of bronze and red. We use it for covering banks, planting between stepping stones, and for filling in any odd corner where it is difficult to make grass grow, also for covering lady's garden or paving stones, and for filling in any odd corner where it is desired.

A C R E. Bright green moss-like foliage. Bright yellow flowers. Dozen, $3.00; Three, $1.00; One, 40¢.

SIEBOLDI. (Siebold Stonecrop) Round, succulent, glaucous foliage, bright pink flowers in August and September. Very pretty.

S I A H L I. (Stahl Stonecrop) Fine compact growth, with crimson autumn foliage.

STOLONIFERa. (Running Stonecrop) One of the very best. Flat rosettes growing close to the ground, purplish-pink flowers.

SCARLET RUNNING STONECROP. Similar to above but with more rosettes. Dozen, $3.50; Three, 75¢; One, 35¢; One hundred, $18.00.

Sedum—Tall Varieties

SPECTABILe. (Showy Stonecrop) One of the best erect growing varieties, bright light green foliage, and immense heads of handsome, showy, rose-colored flowers in early fall. $3.50; Three, 75¢; One, 35¢.

S E M P E R V I V U M—Houseleek

A creeping plant on the order of Sedum, but in rosettes, about two inches in diameter, leaves glaucous, with a distinct red-brown tip, numerous pale red flowers in a panicle. An interesting and handsome little creeping plant, should be planted in a dry place, and the best wall plant as it will grow in the least possible amount of soil. Dozen, $3.50; Three, $1.00; One, 40¢.

YOU DON'T KNOW THE SHASTA DAISY

You don’t know the Shasta Daisy if you only have the one variety. Most gardens only have the late summer variety. You can have them for Memorial Day and then on throughout the summer. We have ten sorts Be sure and read about them. They are the mainstay of the garden at all seasons.

SHASTA DAISY—Botanically

Chrysanthemum Maximum

EARLY VARIETIES

This class blooms in May and June, and can always be depended upon for Memorial Day, a time when garden flowers are scarce. Margaret of Denmark, and Glory of Wayside are particularly attractive, and brighten up the late spring garden immensely.

EARLY GEM. A new variety obtained from England, which on account of its dwarf habit is unusually valuable for an edging, growing only about one foot in height. Its Marguerite-like flowers are borne in quantities on slender stems, and are fine for cutting. Dozen, $1.50; Three, $1.00; One, 40¢.

DOUBLe MEMORIAL. A fine double-flowered Marguerite. Dozen, $1.50; Three, $1.00; One, 40¢.

GLORY OF WAYSIDE. Another dwarf variety with fine large flowers. Dozen, $3.00; Three, $1.00; One, 40¢.

SUMMER BLOOMING VARIETIES

ALASKA. One of the best of the large-flowered sorts, and more uniform in growth than most.

BURBANK'S IMPROVED. The well-known Burbank Shasta Daisy. Dozen, $2.00; Three, 75¢; One, 35¢.

KING EDWARD. An English variety with enormous flowers.

MRS. C. LOWTHIAN BELL. This magnificent white Marguerite is the largest of this class, flowers frequently measuring six inches across, with very broad petals of white, 2½ to 3 feet. Dozen, $3.50; Three, $1.00; One, 40¢.

AUTUMN VARIETIES

A R T I C I U M. (Arctic Daisy. Chrysanthemum Arcticum). This is a gem amongst the autumn-blooming flowers. It forms an attractive rosette-like clump of pretty dark green foliage, and in September multitudes of flower stems appear, terminated by pure white flowers 1 to 1½ inches in diameter. They begin to develop in September and continue through in good condition until November. It is the last flower for they assume a pinkish tinge, making them most attractive. One of the best new plants introduced in years.

ULIGINOSUM. (Giant Daisy), Grows three feet high, and is covered with large daisy-like flowers during the late summer. Dozen, $3.50; Three, 75¢; One, 35¢.
SOLIDAGO—Goldenrod
This well-known of the wayside is not to be despised, as it is a most useful plant for many locations. Planted amongst shrubs it lives up the border in the late summer and fall when there are no shrubs in bloom. It also makes splendid effects when planted with Hardy Asters, Botanias, Helianthus and Artemisia toward the back of the perennial border. Do not let it go to seed, or plants will come up everywhere; decapitate them as soon as the flowers fade. Missouriensis resembles a small yellow aster, rather than a Golden Rod. It is a beauty.

GOLDFLEUR. (One of the finest, 5 feet in height, and has immense heads of bright golden-yellow flowers from July to September.)

GOLDFINCH. (Erect growing, branching plant with large heads of purple flowers on stiff wiry stems, ten to eighteen inches, flowering June and July. Dozen, $2.50; Three, $1.50; One, 35c.)

MISSOURIENSIS. Aster Golden Rod. This dainty little flower is more like an aster than a golden rod; and received an award of merit from the Royal Horticultural Society of England. It has graceful sprays of yellow aster-like flowers from August to September, is a gem for the border, and a fine cutting flower. Be sure and try a few. They will please you. Dozen, $2.50; Three, 75c; One, 35c.

SILACEA—Prairiemallow
ROSY GEM. Erect growing, branching plant with bright rose-colored mallow-like flowers in June and July. 5 feet. Dozen, $2.50; Three, 75c; One, 35c.

SILENE—Catchfly
SCHAFTA. (Autumn Catchfly). A charming border or rock plant about 4 inches high, with masses of bright pink flowers from July to October. Dozen, $2.50; Three, 75c; One, 35c.

SPIRAEA—See Filandra

SIXTIES—Betony
GRANDIFLORA. A new hardy plant with pinkish lavender flower somewhat resembling a Penstemon, 18 inches, flowering June and July. Dozen, $2.50; Three, 75c; One, 35c.

STATICE—Thrift
ARZONIA. An attractive dwarf plant with evergreen tufts of bright green foliage, innumerable dense heads of purple flowers on stiff wiry stems, ten to twelve inches high, from early spring to late fall. A good rockery plant, or for the front of the border. Divide every two to three years. Do not confuse this with Statice LATIFOLIA. Lavender Baby Bunch, which is now known as Limonium LATIFOLIA. Dozen, $2.00; Three, 90c; One, 35c.

STOKESIA—Stokesia
LAEVIS. (Cyanea). Generally described as a plant with handsome lavender-blue centaurea-like flowers, 4 to 5 inches across, from July to October, succeeding in any open, sunny position. Perhaps it is not sunny enough in Boulder, for it has not flowered well with us. Dozen, $2.50; Three, 75c; One, 35c.

SWEET WILLIAM
See Dianthus Barbatus

DO YOU KNOW THE MEADOW RUES?
I have been surprised to find how few people are acquainted with the Meadow Rues, as they have so many good qualities. The foliage is dainty, like a Maidenhair Fern; it reappears in the garden at all times, and the soft foamy flowers are very fine for cutting, masses of bright violet-purple. Use this plant with handsome lavender-blue centaurea-like flowers, and masses of bright pink flowers. A grouping of them, large flowers of a rich, deep orange, outside the reverse of petals orange. Variety, large flowers of a rich, deep orange, outside the reverse of petals orange. Dozen, $2.50; Three, 75c; One, 35c.

THALICTRUM—Meadow Rue
Dainty foliage, like the Maidenhair-Fern, and dainty foamy-like flowers of white or purple. ANTENAEUM. (Meadow Rue). A dwarf grower with delicate foliage, very effective in the garden where neat blending of foliage is desirable, also very dainty for use with cut flowers. AQUILEGIFOIUM. (Columbine Meadow Rue). A somewhat taller form with leaves more like the Columbine, and masses of foamy white flowers in June and July. This is the variety referred to by Mrs. Wheeler. Another giant sort, the heads of flowers are immense, but are more loosely constructed than Golden Wings, having the loose fleecy effect of Artemisia. Dozen, $3.50; Three, $1.00; One, 40c.

DASYCARPUM. (Purple Meadow Rue). A lovely purple flowered variety of above. Dozen, $7.50; Three, $1.00; One, 25c.

DIPTEROCARPUM. (Yunnan Meadow Rue.) If this had a more simple name it would be in every garden, as it is a gem, has dainty, graceful sprays of violet-mauve flowers, elegantly arranged on stems four feet high, and is invaluable for cutting. You would pay 75c to $1.00 for a rose, and yet this will last for years without any care, and is more daintily beautiful, if not so showy. Dozen, $5.00; Three, $1.50; One, 60c.

THYMUS—Thyme
VULGARIS. (Common Thyme). An old garden plant, grown as a sweet herb, flowers small, lilac or purple, foliage fragrant. Fine for rockeries. Dozen, $1.50; Three, 75c; One, 25c.

Orange and Red Miniature Lilies
If you would like something unusual, and at the same time beautifully beautiful, try some Tritonias, formerly known as Montbretia.

TRITONA—Tritona
Formerly called Montbretia
Beautiful little summer-flowering bulbs, with dainty blossoms of white, orange and red. Bulbs may be taken up for the winter, or if covered with a heavy mulch they will come through the winter in the best of shape. We have left these in the ground, unprotected for several winters, and they have come through in good shape. 1 foot. July to September, very lovely for cutting.

CROSMAEA. Large bulbs, bright yellow, reverse of petals orange. LORD NELSON. A handsome dark stemmed variety, large flowers of a rich deep orange, outside of petals vermilion. Very handsome. SPECIOSA. One of the richest colors, a shade of intense scarlet. Price of Tritona. Dozen, $1.50; Three, 50c.

I'M ALMOST AFRAID
I'm almost afraid to tell you about the Trollius, because if I could describe it as I see it I could never get any stock ahead. It is hard to propagate, but easy to grow, and no plant is more hardy or enduring. We must have to build a fence around these plants in our garden when visitors come. Our stock is still not large, but we have a few to spare.

TROLLIUS—Globeflower
Beautiful flowers, like giant double buttercups, in bright, glowing shades of yellow and orange. Some of them are 8 inches. Wonderful cut flowers, and unrivalled for the garden. Prefers partial shade, though at home in full sun. Give it a rich soil and plenty of water. Dozen, $5.00; Three, $1.75; One, 75c.

TUNICA—Tuniceflower

SAXIFRAGA. A dainty little plant with tufted foliage, and quantities of pretty little pink flowers produced freely all summer. Useful for front of border or rockery. Dozen, $2.00; Three, 75c; One, 35c.

TRITOMA—See Kniphofia

VALERIANA—Valerian

OFFICINALIS. (Garden Hellebore). A tall plant that makes a splendid effect when planted with Oriental Poppies or Peonies, should be planted back of them. Has large showy heads of rose-tinted white
VERONICA—Speedwell

This group contains some of the most beautiful plants for the front of the border, and for the rockery, and their blues are unsurpassed. Give them a rich soil, in full sun and their growth and beauty will amaze you. Some are on sale now. Dozen, $1.00; Three, $1.00; One, 40c.

INCANA. (Wooly Speedwell). A pretty little dwarf plant, suitable for edging; has silvery foliage and numerous bright blue flowers, 6 inches. A good cut flower. We exhibited this at one of the flower shows last summer and it was one of the few that was honored with a special writeup in the papers. It is one of the loveliest blues known. Dozen, $1.00; Three, $1.00; One, 40c.

LONGIFOLIA SUBSESSILIS. (Clump Speedwell). One of the most brilliant of our garden blue flowers; forms a bushy plant 3 to 5 feet high, with long, dense spikes of deep blue flowers from July to September. Very fine for cutting.

REPENS. (Creeping Speedwell). A very pretty little creeping plant with attractive light blue flowers.

REPENS VARIEGATA. (Variegated Speedwell). A handsome little variety we secured from Holland before the war, has the same habit as Repens, but the leaves are prettily variegated with yellow, and when in bloom is smothered under clouds of bright blue flowers. Dozen, $1.00; Three, $1.00; One, 40c.

RUPESTRIS. (Rock Speedwell). A fine dwarf form, only three to four inches high, thickly matted with deep green foliage and in spring is hidden under a cloud of bright blue flowers.

PINK ROCK SPEEDWELL. Similar to Rupestris, but with flowers of a bright rose color.

SPICATA. (Spike Speedwell). Long spikes of attractive blue flowers in June and July. 18 inches. A most unusual and lovely color, a large flower of bright violet with a gold point in the centre. Spreads freely. A very dainty and interesting plant, especially good for rockeries. Dozen, $1.00; Three, $1.00; One, 40c.

APRICOT. A most unusual and lovely color, a rich apricot tinged with orange towards the centre. Dozen, $2.50; Three, 75c; One, 25c.

YUCCA—Adams Needle

FILAMENTOSA. This is one of the most stately and striking of the hardy flowers, its broad, sword-like foliage makes it very effective at all times. It stands the winter and the enormous spikes of large, fragrant, drooping creamy-white flowers during June and July make it most effective plant for dry position. Dozen, $3.50; Three, $1.00; One, 40c.

Yucca—Stately In Its Chaste Loveliness
Sutherland Garden Roses

All of the Roses offered in our list are perfectly at home in Colorado Gardens. The Hybrid Tea Roses should be protected in the winter by a covering of leaves, which should not be allowed to become matted, as the plants will then rot, or earth may be heeled up around the plants to a depth of six to eight inches, and then hoed away in the spring. Hybrid Perpetuals may be treated in the same manner, though they are hardly without protection in many localities. Our plants are all LARGE, STRONG, FIELD-GROWN stock, practically all of them on their own roots, so that they will not sucker as will grafted ones. There is no better stock in the country, and our prices compare with any. You will be pleased with our Roses.

HOW TO PLANT ROSES

Roses do best in a heavy soil, clay soils are best, but they will do well in a sandy soil if plenty of food is supplied. They like strong soil, and plenty of food. Well-rotted manure, cow manure, preferably, though stable manure is nearly as good, should be used in quantity, to the extent of one third of the whole bulk, is not too much, but it MUST BE WELL, ROTTED AND THOROUGHLY STIRRED INTO the soil. Dig in more than seems necessary, and prepare the ground as long as possible before the planting is done, and soak it so that it will be thoroughly moist.

When your roses arrive; if you are not ready to plant "heel in", which is simply laying in a planting trench and covering with earth. Always keep the roots covered. Dig each hole so that it is larger than seems necessary, carefully cut off any mangled ends of roots with a sharp knife or pruning shears. If planted in spring, remove all but 3 or 4 of the strongest branches, and cut the remaining ones back to 3 to 6 eyes, or buds. If planted in the full cut back lightly.

Set the plant in the hole, with the roots spread out carefully, so that fine earth can be brought into contact with each, and when they are separated fill in good soil, packing it firmly with hands, and when the hole is full stamp firmly with feet. No plant will do well if loosely planted. Wet down thoroughly after planting, and see that the ground is kept moderately moist, not soggy. A much of an inch of loose earth should be spread over the surface. Plant so that the "crown" of the plant is one inch lower than it was in the nursery, the difference in level on the stem will indicate this. Hybrid Perpetual Roses should be planted 2 to 3 feet apart. The Hybrid Teas—Everblooming Roses, may be set from 1 to 1 1/2 inches apart. Roses need continuous cultivating. Keep the soil stirred so that it does not cake about them, but do not cultivate deeper than 2 inches, as the soil MUST be firm and tight about the roots and stems. A loose layer of dust will keep the hot rays of the sun off the roots. Mr. Robinson, the famous English gardener, recommends the planting of Pansies, Violas or Mignonette with roses. We are very partial to Violas,—Viola Cornuta, and frequently use Mignonette, but care must be taken that these do not grow too close to the rose plants. When you water, WATER, do not "sprinkle." A good soaking once or twice a week will do more good than a "sprinkling" twice a day.

Bugs may come, and if they do spray the plants, not the bugs, with arsenate of lead several times prior to June 1st. Another general spray is that of "Black Leaf 40." Follow above directions and you will have roses that you will be proud of. If they are worth spending good money for they are worth proper planting and care.

Our roses are good strong, 3 year, field grown plants that will bloom freely the second year. Hybrid plants set out in June, may be in leaf, or even in bloom when set out, but they will not give anything like the quantity of bloom the first summer that our field grown plants will; it will take them a year to attain the size of our plants when you receive them.

A very few of our Roses are "budded" and these will be labeled "budded". These should be planted with the bud three inches below the surface of the ground; you can tell from the "crook" on the stem just above the root, where the bud is.

Sutherland Bud Of Hybrid Rose

HYBRID PERPETUAL ROSES

These are large growing Roses, with very large, full, fragrant flowers in immense quantities in June and July, and if cut back after flowering will produce numbers of flowers, and full strength for the next flowering season. They are more hardy than the Hybrid Tea Roses, and are very satisfactory in every way. There are no handsomer Roses than these.

We offer large, field-grown, dormant plants, on their own roots; sure to grow and bloom. They should be cut back to 3 to 6 eyes when planted.

We offer just a few of the very best, as the Hybrid Teas, though not as hardy, are the more popular.

GEORGE AHRENS. A tender rose-colored form of the popular Druschke; has the large size and free-flowing habits of its parent, and in addition is highly perfumed.

GEN. JACQUEMINOT. Brilliant scarlet-crimson, an old favorite, and one of the best Roses grown.

MRS. JOHN LAING. Soft Pink, of beautiful form, exceedingly fragrant, and remarkably free-flowering, stands at the head of the list.

PAUL NEYRON. Another of the old favorites, immense flowers of a deep rose, delightfully fragrant.

ULRICH BRUNNER. Large, cherry-red, of fine form. One of the best.

EVERBLOOMING ROSES

Hybrid Teas

This class of Rose has dainty buds, mostly pointed with full, fragrant flowers, like the greenhouse roses you are so familiar with. They are in bloom all summer, and are at their best in the early fall months. Last year they bloomed with us as late as November. Should be given winter protection of leaves or litter, or hilled up with earth.

We are offering extra strong, two-year, field-grown plants that will bloom freely this summer. Should be cut back about half after planting. No finer stock can be had.
THE SUTHERLAND DOZEN

This is a collection of twelve choice Roses offered to amateur who is not familiar with the many varieties of roses now offered, and who only finds a large list confusing. It embraces a wide range of color, and each rose is a beauty, and one of the best of its color.

CAROLINE TESTOUT. Large full, globular flowers, of bright, satiny rose, very free and fragrant; the rose that made Portland famous as the Rose City.

CRUSADER. Strong, heavy growth, free-flowering on strong stems, color a rich, velvety crimson. This is a sport from Mme. E. Herriot, the buds are orange-yellow, stained with garnet, opening into blooms of golden yellow with age, a vigorous, free-flowering bush, $1.25.

DUCHESS OF WELLINGTON. Intense salmon-yellow, flushed crimson, changing to deep coppery-yellow, buds long and pointed; considered by many the best yellow. Each, $1.00.

GRATTAN. A novel and distinct blend of colors, rich red with a suffusion of deep salmon and coppery-yellow, very sweetly scented. Each, $1.50.

GEN. S. A. JANSSEN. Deep, glowing carmine; large, full, deep flowers carried on robust, stiff stems; very free. Each, $1.60.

KILLARNEY. A rich, glowing shade of rose carmine, long pointed buds, very free. Each, $1.00.

KILLARNEY BRILLIANT. A magnificent rose, exceedingly free, blooming during the entire summer and fall months. Flowers are produced on every shoot, are large, full and of great substance and perfect form, color a delightful tone of flesh-pink; delicately tea-scented. Each, $1.50.

MME. PERNET DUCHER. A splendid yellow rose in Hybrid Tea Roses. Each, $1.25.

MRS. CHAS. BELL. A shell-pink sport from the famous Radiance, than which there is no more beautiful garden rose. Each, $1.25.

RADIANCE. An ideal bedding rose, blooms freely in the hottest weather; a brilliant carmine-pink, with salmon-pink and yellow shadings at the base of the petals. A rose for every garden. Each, $1.50.

RED RADIANCE. A counterpart of Radiance, of which it is a sport, possessing all the good points of Radiance, color a bright cerise red. Each, $1.50.

Strong, two-year, field-grown plants of these splendid Roses, that will bloom freely this summer, 75c each. Twelve sorts, $8.50.

One dozen in twelve sorts, $8.50.

CHOICE ROSES OF EXCEPTIONAL MERIT

We offer below a few of the newer roses that are of exceptional merit. The hundreds of new varieties being introduced each year it would be impossible for anyone but the occasional rose enthusiast to keep track of them, and a large list would only be confusing to the amateur. These few are the cream of many sorts, and each one a beauty in its class. Each and every one will delight you.

E. P. H. KINGMA. A beautiful, rich crimson, retaing its beauty at all times, color a rich, velvety crimson. Each, $1.00.

GEISHI. Like Kingma this is a sport from Mme. E. Herriot, the buds are orange-yellow, stained with garnet, opening into blooms of golden yellow with age, a vigorous, free-flowering bush, $1.25.

GRUBS AN TEPLETS. The most brilliant scarlet-crimson rose, a strong grower, and in bloom all summer. Hardy with a delicate fragrance. Each, $1.00.

HADLEY. Deep velvet-crimson, retaining its color at all seasons; buds large and well formed, a free bloomer with a delicate fragrance. Each, $1.00.

HERMOSA. An old favorite, hardy and vigorous, of a pleasing shade of pink. Always in demand. Each, $1.00.


LOS ANGELES. Considered one of the finest roses ever introduced, growth is vigorous, flowers large, of luminous flame-pink, toned with coral, and shaded with translucent gold at the base of the petals, buds long and pointed. A magnificent rose. Each, $1.25.

LULU. Splendid buds of great length and delicacy of form, brilliant orange, shaded orange-pink and copper, on fine stems. It is most valuable for its lovely buds which are exquisite for cutting, and if left to open on the plant the effect is highly decorative, as the bush is vigorous and very free flowering. Each, $1.00.

MME. BUTTERFLY. A magnificent rose of strong, free habit, large flowers of a brilliant pink, suffused apricot and gold. Each, $1.50.

MME. EDOUARD HARRIOT. Known as The "Daily Mail Rose." Buds are coral-red, shaded yellow at the base, then open into blooms of deep coral-red, shaded with yellow and bright rose-scarlet, passing to shrimp pink, unusually fine. Each, $1.00.

MRS. CALVIN COOLIDGE. A new rose resembling Mme. Butterfly, flowers clear buff-yellow in color, with orange edges, well fringed, and most fragrant. Each, $1.25.

A beautiful rose, which for delicacy of coloring is not comparable to any other variety; reminding one of the delicate tints of water lilies. The flowers are similar in shape to the celebrated Los Angeles, color a soft, silverly shell-pink, the base of the petals are a rich yellow, with certain stages of development gives a golden suffusion to the entire flower. Very choice. Strong two year plants. Each, $1.00.

W. E. WALLACE. One of the most attractive of the newer yellow roses, the buds are large and globu- lar, with perfectly shaped creamy yellow flowers of splendid substance and sweetly scented, excellent foliage and a free bloomer. An extra good rose. Each, $1.50.

WM. F. DREER. A beautiful rose, which for delicacy of coloring is not comparable to any other variety; reminding one of the delicate tints of water lilies. The flowers are similar in shape to the celebrated Los Angeles, color a soft, silverly shell-pink, the base of the petals are a rich yellow, with certain stages of development gives a golden suffusion to the entire flower. Very choice. Strong two year plants. Each, $1.00.

SUTHERLAND

COLORADO BEDDING ROSES

Have you seen our Colorado Bedding Roses? We have used large quantities in these Denver gardens: Mrs. R. G. Dill's, 2655 Ash street; Mr. R. J. Hall's shrub border, V. Ralph O. Dietz's, 2673 St. Paul street; Mr. Henry M. Blackmer's, 975 East Seventh avenue; Mr. W. P. Robinson's, 1700 East Third avenue. Most of these plantings you can see from the street. These are dwarf Roses, ideal for bedding, having clusters of flowers in a fine assortment of colors, and are never out of bloom from early June until late frosts.
frosts do not affect them, and last fall they were in bloom in our Denver gardens late in November. There is no other class of Roses as fine for our Colorado gardens. We have carried them through the winter frosts do not affect them, and last fall they were in bloom in our Denver gardens late in November. There is no other class of Roses as fine for our Colorado gardens. We have carried them through the winter frosts do not affect them, and last fall they were in bloom in our Denver gardens late in November. There is no other class of Roses as fine for our Colorado gardens. We have carried them through the winter frosts do not affect them, and last fall they were in bloom in our Denver gardens late in November. There is no other class of Roses as fine for our Colorado gardens. We have carried them through the winter frosts do not affect them, and last fall they were in bloom in our Denver gardens late in November. There is no other class of Roses as fine for our Colorado gardens. We have carried them through the winter frosts do not affect them, and last fall they were in bloom in our Denver gardens late in November. There is no other class of Roses as fine for our Colorado gardens. We have carried them through the winter frosts do not affect them, and last fall they were in bloom in our Denver gardens late in November. There is no other class of Roses as fine for our Colorado gardens. We have carried them through the winter frosts do not affect them, and last fall they were in bloom in our Denver gardens late in November. There is no other class of Roses as fine for our Colorado gardens. We have carried them through the winter frosts do not affect them, and last fall they were in bloom in our Denver gardens late in November. There is no other class of Roses as fine for our Colorado gardens. We have carried them through the winter frosts do not affect them, and last fall they were in bloom in our Denver gardens late in November. There is no other class of Roses as fine for our Colorado gardens. We have carried them through the winter frosts do not affect them, and last fall they were in bloom in our Denver gardens late in November. There is no other class of Roses as fine for our Colorado gardens. We have carried them through the winter frosts do not affect them, and last fall they were in bloom in our Denver gardens late in November. There is no other class of Roses as fine for our Colorado gardens. We have carried them through the winter
Sutherland Hardy Climbing Roses

While all the Climbing Roses we offer are hardy under ordinary conditions, we sometimes have extraordinary conditions in Colorado, so, to insure bloom—for climbing roses bloom on the old wood—it is wise to give some protection during the winter. This may be a covering of burlap, or burlap and straw, or the double, three and one half to four inches in diameter; borne singly in bud or in clusters, beautiful in bud or full flower; a refreshing bright wild-rose pink in color.

**CLIMBING AMERICAN BEAUTY.** A beautiful rose with flowers almost as large as the American Beauty, but a more pleasing color, being a rich rose pink, a splendidly formed double rose.

**DOROTHY PERKINS.** Soft shell-pink flowers borne in great profusion, fragrant and lasting. One of the best climbing roses.

**DR. W. VAN FLEET.** Has beautiful shaped flowers, and very dainty buds, of rich flesh-pink, on long stems, splendid for cutting. Not as hardy as others on our list.

**EXCELSA.** A counterpart of Dorothy Perkins, but with brilliant rose-red flowers, makes a wonderful show in July.

**FLOWER OF FAIRFIELD.** An everblooming variety of the well-known Crimson Rambler. A most brilliant color and a satisfactory rose as it furnishes flowers over a long period. Each, $1.00.

**GARDINIA.** A very fine rose with buds of a bright yellow opening into double flowers of a cream color; incurring towards evening to the shade of a Cape Jessamine. Very fine for cutting, and a splendid rose for covering banks and terraces. $1.00.

**HIAWATHA.** A most showy climber, has single ruby-carmine flowers with a clear white eye and a mass of golden stamens. There is nothing more striking in a climbing rose.

**MARY WALLACE.** This is a splendid rose to grow in semi-bush form, for use amongst shrubs, or as a pillar rose. It is one of a new type that will become very popular when better known. It has well-formed semi-double flowers of a rich salmon carmine with salmon base to the petals; the flowers are large and free blossoming. One inch in diameter, very free flowering.

**PAUL'S SCARLET CLIMBER.** This is a most gorgeous Climbing Rose, the flowers are a brilliant scarlet, of good form, semi-double, very freely produced, the plants being literally covered from top to bottom. There is nothing like it. Try this.

**ROSERIE.** Another new Climbing Rose that is making many friends; similar in habit and flower to the famous Tausendschon, but a deep and even shade of cerise-pink, or carmine; a strong vigorous grower and free bloomer. A magnificent Climbing Rose.

**SILVER MOON.** Beautiful semi-double flowers four and a half inches in diameter, pure white, cupped a large bunch of stamens adds to its attractiveness. Not very hardy.

**TAUSENDSCHON.** Distinct from any other climber, and one of the finest. The individual flowers are of an elegant and graceful form, semi-double, and a most delicate shade of pink when first opening, changing to a carmine on the reverse of the petals when fully expanded, produced in immense trusses, which are splendid for cutting. One of the very best. Splendid for cutting.

**TRIER.** Not as tall a grower as most, should be planted with shrubs or grown against a low wall or fence. The foliage is more attractive than that of most climbers, and the large semi-double flowers, in long sprays, are borne in great quantities throughout the summer, each new shoot bearing a spray. $1.00.

**WHITE DOROTHY.** The best white climber, having all the good points of Dorothy Perkins, but with flowers of a pure glistening white.

Price of Climbing Roses, except where noted, strong, two year, field-grown plants, 75c.

**PROTECT YOUR INVESTMENT**

You are investing your money in flowers, and it is a GOOD investment; protect this investment by learning how properly to plant and care for them. You will find the necessary directions on page 50.
SAFETY AND HARDINESS VINES

What To Do With Vines

What to do with a Vine depends upon its habit of growth. For growing on walls there are only three varieties that are at all hardy in the middle west. The Engleman Ampelopsis can be depended upon anywhere, it is absolutely hardy. Plant so that it will not cover windows; it is a rampant grower. Also keep all vines away from corners of buildings, or angles, and see that they do not cover any architectural feature. Boston Ivy is hardy on a north or east exposure, if given several years in which to establish itself. English Ivy is also being grown successfully here if given a north-east exposure, and strong, well grown plants used. It should be protected around the roots for the first few winters.

ALL VINES, if you expect them to climb, should have a support provided when the vine is planted. Nature has provided them with twining stems, or other organs to assist them to climb; these are very sensitive, and if not given the necessary contact at once, growth will be retarded. Trellises, or some other support, is required for all vines except the Ampelopsis and Ivy. Woven wire fences make good supports, and a good one made by setting posts in the ground every ten to fifteen feet, and running copper or galvanized wire between them, close enough together so that the vines can readily take hold.

Many of the vines appear to best advantage when seen falling over a wall, and when allowed to grow wild on banks and steep terraces. Trumpet Vine, Bittersweet and most of the Honeysuckles are useful for this purpose; and Amelopsis Heterophylla is a gem; it has beautiful, finely-divided foliage, and turquoise-blue berries.

AMPELOPSIS

AMPELOPSIS ENGLEMANNI. —Engleman Creeper. The best climbing vine for Colorado, absolutely hardy, clings to stone, brick or rough wood walls without support and turns most gorgeously in autumn. Keep away from windows. Should have a large open wall space. Note in illustration on page 27 how it tends to grow over the windows, and how it hides the architectural lines of the building. Strong plants, each 75c; Dozen, 50c; Larger, 2 Dollars, $1.00; Extra size, 75c; Dozen, $8.00.

AMPELOPSIS TRICUSPIDATA. (Japanese Creeper). Better known as Boston Ivy. The popular clinging vine used in the east, has finer foliage than the Engleman Ivy, and clings closer, the leaves lying almost flat against a wall. Although not hardy in all sections of Colorado it does well in Denver, Boulder, and most of the towns outside of the mountains when given an east or north exposure; on the south or west it will winter-kill. Good three year plants, extra strong, and the only kind worth planting here, each, 75c; Dozen, $8.00.

BIGNONIA—Trumpet Creeper

Strong growing vines that require a support on which to grow, a heavy cord or wire, stretched tightly from the cornice of a house to the ground, makes a good support. These are amongst the most showy of the vines. The two Grandiflora varieties are grafted and should be planted with the graft three inches below the surface.

BIGNONIA GRANDIFLORA. (Chinese Trumpet Creeper). This is the one shown in our illustration, and though very little known, it is a good climber, not going so high as Radicans, and is even more gorgeous in its bloom. It is a splendid vine for growing on a bank, or for falling over a wall—really the most artistic way of using a vine. These will usually bloom the first year. We have had plants in the nursery not over two feet long with great clusters of orange-yellow, persisting throughout the year. Like the Wisteria, Trumpet creepers should be grafted to insure bloom. Strong grafted plants that will bloom this year, each $1.25. A few larger plants at $5.00. See Illustration above.

MAD. GALLEN. An improved variety of Bignonia Grandiflora, mammoth flowers of a darker red, with an orange throat. Should not be planted against a house as it will twist all wood-work around it. Like the Wisteria, Trumpet creepers should be kept within bounds, and stimulate growth and bloom. Strong grafted plants. $1.50.

BIGNONIA RADICANS. (Trumpet creeper). A very handsome and valuable addition. Strong grafted plants. $1.50.

CELASTRUS—Bittersweet

Woody vines that are particularly adapted for planting on banks, and above walls, also for pergolas, trellises, etc. The brilliant red berries, that are retained almost all winter are very attractive; and a vine in full bearing may be seen the distance of a city block.

CELASTRUS ORBICULATUS. (Oriental Bittersweet). A tall and vigorous climber. Berries or capsules, orange-yellow, persisting throughout the

SUTHERLAND HARDY VINES

Trumpet Creeper, Bignonia Grandiflora

The Most Gorgeous Flowering Vine

A new one—Porcelain Ampelopsis

AKEBIA—Akebia

AKEBIA QUINATA. A very graceful climber, with small, dark green foliage, not unlike a clover leaf; has numerous bunches of violet-brown, crimson-scented flowers. A good porch vine where a dense growth is not desired. Each 75c.

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DO NOT OVERLOOK THE TRUMPETCREEPERS

BIGNONIA—Trumpet creeper

Strong growing vines that require a support on which to grow, a heavy cord or wire, stretched tightly
winter. Splendid for decorating. Extra strong plants.

CELASTRUS SCANDENS. (American Bittersweet). A vine but little known in Colorado, but one of the best. It is a vine with long branches, and is very effective for covering walls, fences, trellises, rocks, or for climbing trees. The foliage is clean and free from insect pests, and the bright berry-like fruits remain on the vine most of the winter, making it a most attractive sight. Extra strong plants, 75¢.

SUTHERLAND'S CLEMATIS

All the Clematis we offer are hardy, and are amongst the most satisfactory vines for the garden. They are particularly adapted for covering trellis, fences, etc., and should be given a wire, cord or other support around which they can twine themselves. Do not overlook the Clematis Cocinea, although an old plant it is little known, but a beauty. For best results leaf mound and lime should be dug into the soil, and each spring a trowel full of lime should be dug into each plant, and a winter protection of manure given.

A SCARLET CLEMATIS

Did you know there was a Brilliant Scarlet Clematis? It is not at all common, and yet it is one of our most attractive vines,

CELMATIS TEXENSIS—Scarlet Clematis

SCARLET CLEMATIS. The growth is somewhat slender, after the manner of the Jackmani Clematis; has most attractive coral-red, bell-shaped flowers, and is in bloom from June until frost. Most attractive. Each, 65c; Dozen, $6.50.

A Climbing Mass Of Royal Purple Clematis Jackmani
MADAM EDWARD ANDRE. Similar in habit and size of flower to Jackmani, but a pleasing shade of red.

MADAM B. VILLARD. Similar to above, but beautiful deep rose-pink flowers.

RAMONA. Immense flowers of a delightful shade of tender blue.

FALL BLOOMING CLEMATIS

Clematis paniculata. Sweet Autumn Clematis. Generally known as Japanese Clematis. The hardiest form of the Clematis, makes a vigorous growth of good bright green foliage, and in September is covered with a mass of sweetly-scented, white star-like blossoms. Strong plants, 75c; large, extra strong plants, 50c. We recommend planting the larger size, as the smaller plants take some time to become established.

EUONYMUS—Euonymus

EUONYMUS RADICANS VEGETUS. Big-leaf Wintercreeper. An evergreen hardy climber that will cling to rough walls without support. It has beautiful, glossy green foliage, held in good condition all winter, and when well established has bright orange-red berries held on the plant all winter. A splendid vine for planting against low foundation walls, or at the base of a sundial or small bath.

Strong, field-grown plants. Each, 50c; Larger Plants at 75c and 1.00.

HEDRA—Ivy

HEDRA HELIX. English Ivy. Unfortunately this beautiful clinging vine is little known in our Colorado gardens, and yet it can be grown quite successfully if properly placed. It should be grown against a wall on the north side, or north-east, and should be protected from the west winds. Give a little covering of leaves or litter (lightly) the first winter or two. You will find a plant here and there in most towns of the state.

Good strong plants, each 1.00.

Fragrance and beauty, together with hardiness, clean foliage, and general usefulness are combined in Honey-suckle—Lonicera.

LONICERA—Honeysuckle

The Honeysuckles are among the most satisfactory of our twining vines, and are adapted to all purposes, and, with the exception of Hall’s, will do well on any exposure. Hall’s should be given an east or north exposure, as sometimes kills on the west or south, though, as a rule, it is perfectly hardy in any location. We will give the plant the full sweep of the west winds, and have never had one winter-kill on us. All of the Honeysuckles are good in foundation beds, and many most attractive flowers, some varieties are sweetly-scented, all attract the humming-birds.

HALL’S FRAGRANT. Pure white flowers, delightfully fragrant, turning to yellow, in bloom all summer, foliage dark, glossy green, and usually evergreen. Should be in every garden, if only for its fragrance. Each, 50c and 75c.

HECKROTHI. An everblooming Trumpet Honeysuckle, one of the finest; has deliciously fragrant flowers of a dark, rich yellow, shaded chocolate, in bloom all summer. Extra strong plants, 75c. Three year stock to offer it generally. If you want ONE vine to Jackmani, but a pleasing shade of red.

HENDERSONI. A true everblooming Honeysuckle, as each new twig bears a large cluster of yellow trumpet flowers, which change the second day to orange, as the flowers are larger and longer, than the Red Coral, more brilliant in color, and are borne on longer stalks, making them valuable for cutting. Extra strong, three year plants. $1.00.

CHINESE EVERGREEN. Bright showy foliage of purplish-green flowers white, pink and yellow, fragrant, producing freely all summer. One of the best. One of our fastest growing plants, as well as one of the most beautiful. Extra strong plants, 75c.

SCARLET TRUMPET. The old favorite Red Coral Honeysuckle has large clusters of brilliant coral-red flowers at frequent intervals throughout the summer, followed by bright red berries retained all winter, making attractive decorations. Good strong plants. 50c. Extra large, 75c.

THE FAMOUS SUTHERLAND SILVER LACE VINE

Silver Lace Vine, The Finest Vine Grown The Picture Was Taken About Five Months After The Vines Were Planted (One On Each Side of Arch).

SILVER LACE VINE

It is impossible to say too much in praise of the Silver Lace Vine; it is without an equal. It is hardy, a rapid grower, has clean attractive foliage, and several times during the season is a billyow mass of creamy, lace-like flowers. There are two vines on the arch shown in our illustration, they were planted in May, 1922, and the picture was taken the following September. We believe you will feel no further comment is necessary. The arch is in Mr. Joe Shoemaker’s garden at 594 Humboldt street, Denver. Ask Mr. Shoemaker what he thinks of it. We have not been offering this in our catalogue for several years, as it is hard to propagate, and our stock was small. It can be grown from seed, and such plants are being offered but as a rule they do not bloom. Ours are made from cuttings, and we now have sufficient stock to offer it generally. If you want ONE vine this is the ONE. Strong field-grown plants, $1.00; Miniature Plants $0.50; Extra Size, $1.25; Extra Large $1.50.

LYCIUM—Barberium

Barbery Matrimony Vine

MATRIMONY VINE. (Lycium Barbarum). "A neat, half-climbing plant, bearing small light pink flowers in summer, followed by berries which turn to a beautiful scarlet in the fall, when it is very ornamental." I read this description, would not describe it that way myself, I think it coarse, and it "runs wild": it is, however, a useful plant for covering banks and other rough places. Each, 50c, Dozen, $8.00.

MEDINA VINE

This is one place where we omit the botanical name. Unless you are a botanist you would not look at it, so what’s the use. It is an old-fashioned vine, covering a large space in a very short time, has heart-shaped leaves of a bright green, and numerous racemes of feathery white flowers with a delicious fragrance.
Should be taken up and wintered like Dahlia bulbs, or protected by a heavy mulch of litter. Strong tubers. Three, 50c; One, 25c.

**PUERARIA — Pueraria**

**PUERARIA THUNBERGIANA. (Kudzu-Bean)**
The most rapid growing vine in cultivation. Its foliage is large, and it bears small racemes of rose-purple, pea-shaped blossoms towards the end of August. Good strong, field-grown plants. Each, 75c.

**VITIS — Grape**

Grapes are not only amongst the most ornamental of vines, but in addition furnish quantities of luscious fruit. The Wild Grape is most ornamental in foliage with the Delaware a close second, though all varieties have attractive foliage, and a delightful perfume while in bloom.

Our grapes are extra strong. 2 year stock, that will give quick results.

**AGAWAM.** Berries large, sweet, aromatic. A delicious grape. Each, 50c. Dozen, $1.50.

**BETA.** For arbors, trellises, etc. this is one of the best grapes grown. It is a hybrid of a northern wild grape, originating in Minnesota, insuring a very hardy constitution. The foliage is exceedingly ornamental, and it will produce fruit where climatic conditions are unfavorable for grape growing. A splendid vine, as well as a good grape. One of the best for jellies, etc. Each, 50c.

**CONCORD.** The well-known black grape. 25c.

**DELAWARE.** Small red fruit, very sweet. 50c.

**NIAGARA.** Large white fruit of fine flavor. 75c.

**WORDON.** Similar to the Concord, but a better variety for Colorado. 75c.

**WILD GRAPE.** The best for trellises and pergolas, etc. 75c.

15c varieties, $1.50 dozen; 25c varieties, $3.50 dozen; 50c varieties, $5.00 dozen.

**SPECIAL OFFER**

Five good, strong one-year plants of Concord, or Wordon for $1.00.

**Wisteria that Will Bloom**

Very few Wisterias have bloomed in Colorado. Our grafted plants will insure bloom. You can now have the Wisteria in YOUR garden.

**WISTERIA — Wisteria**

Unquestionably the most beautiful of all hardy climbers is the Wisteria. The beautiful long racemes of lovely lavender-blue flowers appear in all scenes of Japanese gardens and temple grounds; and in Japanese paintings and embroideries the Wisteria is always to be found. In addition to their beauty, the flowers are also delightfully fragrant. Most people have the impression that the Wisteria takes many years to come into bloom, and propagated in the usual manner they frequently do not bloom at all.

We have found that by grafting from flowering vines plants can be secured that will bloom soon after planting, frequently the first year. Last year we had some in our nursery that were only a year from the graft, the vines only a few feet long, and yet they had quite a quantity of bloom. They should be planted where they have something to climb on immediately, a good rich soil, with plenty of thoroughly rotted manure spaded in, and kept moderately moist. Our grafted plants, given this care, will delight you. Plant where they do not have the sun too early in the spring, as they bloom early. Set so the graft is three inches below the surface.

**BLUE WISTERIA.** Strong grafted plants that should bloom this year. $1.00. Extra strong plants. $1.25.

**WHITE WISTERIA.** Strong grafted plants. $1.25.

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**SUTHERLAND HARDY SHRUBS**

"MADE IN COLORADO"

Our stock is made up of only such varieties as may be depended upon to give the best results under our climatic conditions. Only such varieties are offered as have proved satisfactory after a test extending over a number of years. Our plants are strong and well rooted and will please you. The many Colorado Gardens and Parks planted with our Shrubs will assure you of the value of Colorado-grown stock. See page 53. We do not give the size of Shrubs in feet as such a description means nothing. A stocky

The Great Pink Honeysuckle Flowers Of The Weigela. See Page 38.
Shrub two feet high is worth three single-stemmed Shrubs that frequently are described as "3 to 4 feet". Your money back if you are not satisfied. The common name is given first, followed by the botanical name.

**Prune Your Shrubs**

Most shrubs should be cut back after planting, the amount to be cut back varying with the shrubs. Following the name of each shrub will be found a figure in brackets. (1) indicates cut back one-fourth; (2) cut back one-third; (3) cut back half. Indian Hawthorn and Japanese Barberry will do best when cut to within six inches of the ground.

**Shrubs or Shrubbery**

Are you planting Shrubs or "Shrubbery"? What you select and the quantity you will require will depend upon how you decide this. We have explained the difference in our articles on Planting, beginning on page 50. Be sure and read "SHRUBS OR SHRUBBERY" in this New Barberry.

**Sutherland Shrubs**

**ACER—Bush Maple (2)**

(Acer Campestre). A handsome tree-like shrub with small, pretty, divided leaves that turn to a golden-yellow in fall. 3 to 4 feet, $1.50; 4 to 6 feet, $3.00; 6 to 8 feet, $5.00.

**ACER GINNALA. (Amur Maple).** This is a beautiful shrub with finely-divided foliage that turns the most vivid shades of red in autumn. It makes the most gorgeous fall colors of any shrub grown in Colorado. These two maples are well adapted to growing in corners where a large shrub is needed, and when grown together make a splendid fall effect, are attractive at all times. If you wish the most brilliant autumn colors use some Amur Maple. Bushy Plants 2 to 3 feet, $1.50; 3 to 4 feet, $1.50; 4 to 5 feet, $2.00.

**ALTHEA—See Hibiscus**

**AMELANCHIER—Shad Bush; Juneberry (1)**

(Canadensis). A very handsome large shrub with dark green foliage, turning to yellow in autumn, has great quantities of white flowers early in spring, followed by edible fruit. Each, $1.00; Dozen, $10.00.

**ARALIA—Aralia**

(Aralia Spinosa). A tall, tree-like shrub with a profusion of white flowers in August. Although this will sometimes winter kill in Colorado it will grow from the root again, and it is so striking and tropical in appearance it is well worth growing. Each, $1.00.

**BERBERIS—Barberry**

(Japanese Barberry). (1). This is the handsomest dwarf shrub grown, has very dainty foliage that assumes splendid fall colors, and bright red berries that hold on the bush until spring. Japanese Barberry does not carry wheat rust. Each, 40c; Dozen, $2.00; Hundred, $7.00. Each, 50c; Dozen, $5.00; Hundred, $40.00. Heavy Clumps, each 75c; Dozen, $7.50.

**CARAGANA ARBORESCENS**

(Siberian Pea). A tall, tree-like shrub with bright yellow pea-shaped flowers. Very handsome. Will grow 10 to 12 feet if given a fairly dry, sunny exposure. Each, 50c; Dozen, $5.00; Larger size, 65c; Dozen, $7.00.

Twenty Pages Given You This Year

In order to help you make your garden a success we have added TWENTY PAGES to our Garden Handbook this year. These twenty pages are given up to fuller descriptions of the plants offered, and to notes regarding their needs, etc., also to directions regarding the preparation of the ground, pruning, planting, care of Trees, Shrubs, Plants, etc. It has added largely to the cost of the booklet, but if we can thereby help you make your garden a success we will think it money well invested. Your success is our success.

A CONFIDENTIAL TALK ABOUT YOUR GARDEN

This is the title of a booklet telling about the planning of a garden. The Editor of "Better Homes and Gardens" says it is the most outstanding novelty in all gardening.
CORNUS—Dogwood (3)

Rather large shrubs with attractive foliage that turns beautifully in autumn, flat heads of white flowers followed by blue or white berries. The stems of most make an attractive effect in the winter as they vary in color from purple to brilliant blood-red. A few of the older stems should be cut off to the ground each spring to induce new growth, the new stems always being the brightest in color. A planting of the various sorts will make a much-enjoyed corner in your shrubbery. About 6 feet.

ALLSPARTIA. Pagoda Dogwood. White flowers, followed by blue berries. The habit of growth in this Dogwood is quite distinct, the branches being arranged in irregular shorties, forming flat, horizontally spreading tiers. Makes a splendid specimen plant. Each, 75c; Dozen, $7.50.

AMOMUM. A reddish-stemmed sort with white flowers and blue berries. BAILEYI. (Bailey Dogwood). Similar in habit to C. Sibirica, has dark red branches in winter, and is in bloom nearly all summer. The fall color of the foliage and winter color of twigs are unexcelled. The best variety of dogwood for fall and winter effects. Each, $1.00; Dozen, $10.00.

GOLDEN TWIG DOGWOOD. Not so tall as most other sorts, the bright golden-yellow twigs are very effective in a winter garden, it makes a splendid contrast when planted with Coral or Bailey’s Dogwood. Large plants, 75c; Large plants, $7.50.

PANICULATA. Gray Dogwood. White flowers, followed by white berries, very fine foliage. Free flowering, very handsome when in bloom, and with its white fruits on red peduncles in fall.

SIBERICA. Coral Dogwood. This has the brightest, est bark of any shrub, being a deep, bright blood-red during the winter and spring months, and brilliant red fall foliage.

SPAETHI DOGWOOD. Another variety with bright red branches in winter, but unlike all others, the leaves are broadly edged yellow. One of the best variegated shrubs. Each, $1.00; Dozen, $10.00. Price of Dogwood except where noted. One, 60c; Dozen, $8.00.

COTONEASTER—Cotoneaster

ACUTIFOLIA. (Peking Cotoneaster). Large, upright, dense shrub, dark green leaves, flowers in nodding corymbs in May and June, followed by attractive purplish-black fruits in September. An unusual and attractive shrub. Each, 75c; Dozen, $7.50; 12 feet.

CORYLUS—Hazelnut

AMERICANA. (American Hazelnut). An ornamental shrub, as it bears quantities of edible nuts. Grows 3 to 8 feet. Each, $1.00; Dozen, $10.00.

CYDONIA JAPONICA

Japanese Quince (1)
An attractive shrub with large crimson-scarlet flowers in spring, followed by large quince-like fruits. Each, 60c; Dozen, $7.00; Extra Large, 75c; Dozen, $8.00.

DESMODIUM

PENDULIFLORUM. A striking and beautiful shrub, three to six feet in height, has long slender branches that arch in a most graceful manner. In August and September, it is almost smothered in small, rosy-purple, pea-like flowers. It is particularly adapted to banks and terraces, where its graceful drooping branches show up to good advantage. Should be cut to the ground in the fall, as it makes new growth each season. Each, 75c; Dozen, $8.00.

DEUTZIA

PRIDE OF ROCHESTER. A tall-growing shrub, something like a Bridal Wreath in general effect, but blooms later, and is covered with double white rose-like flowers, the blossoms are normally considered hardy in Colorado, but we find that after the first year or two they are very useful where it can have a little protection from the west winds. A most beautiful shrub. Try this. Each, 75c; Dozen, $8.00.

GORGEOUS FALL COLOR

Gorgeous Fall Color can be had in every Colorado Garden if the proper shrubs are grown. Color is not a matter of climate, the color is inherent in the plant. If a shrub has showy fall foliage in its natural habitat, it will have showy fall foliage here. The Euonymus have the most gorgeous fall colors of all our shrubs. Barberries, Dogwoods, most of the Prunus, Rhamnas, Sumac, Ribes, the Wild Roses, many of the Spiraeas, and the Viburnums all carry splendid fall colors. The fall color is noted in our descriptions, and you can depend upon it.

EUONYMUS—Strawberry Bush

Burning Bush
These Shrubs are particularly adapted for use as lawn specimens. They are tree-like in form, and have very attractive foliage that turns such brilliant colors in the fall as to give them the name of Burning Bush. They also have quantities of red or yellow strawberry-shaped fruits that remain in good shape on the bushes most of the winter, and makes the leafless plant almost as brilliant as when in its full glory of fall color.

ALATUS. Winged Euonymus Bush. A handsome shrub six to eight feet tall, with most picturesque coky-winged branches, and foliage that turns to gorgeous shades in autumn. Makes a splendid specimen shrub. Strong plants. Each, $1.00; Dozen, $10.00. Large plants, $1.50; Dozen, $15.00.

ATROPURPUREUS. Wahoo. A large shrub, 8 to 10 feet, attractive fall foliage turns orange and scarlet in autumn, fruit bright red retained until mid-winter. The foliage on this is retained very late. In a warm spot south of my house the foliage was still showing in all its brilliance well on in December this year. Each, $1.00; Dozen, $9.00.

BUNGANEUS. Winterberry Euonymus. A large shrub growing eight to ten feet in height, native of China, leaves two to four inches long, fruit deeply lobed, with orange arils. Very Showy. Gorgeours fall effects. Strong plants. Each, $1.00; Dozen, $10.00. Larger $1.50; A few large clumps, $2.50.
EUROPAEUS. European Burningbush. One of the best varieties, splendid autumn foliage, and bright yellow and orange fruits. Each, 75c; Dozen, $8.00; Smaller size, Each, 60c; Dozen, $6.50.

FORSYTHIA—Golden Eel (2)

Forsythias are large growing shrubs and should be given plenty of room; they are amongst the best for planting on banks and terraces but are too large for foundation plantings. In early spring before the foliage appears they are smothered under clouds of bright yellow flowers making a wonderful effect at a time when flowers are scarce.

BORDER FORSYTHIA. (F. intermedia) This is the brightest yellow and the freest flowering of the Forsythias. Each 75c; Dozen $7.50.

SUSPENSA. Weeping Forsythia. Has long arching branches almost like a vine splendid for growing on banks or above walls. Each 60c; Dozen, $6.50.

VIRIDISSIMA. Greenstem F. A tall Shrub, which in spring is covered with bright yellow flowers. Price of Forsythia except where noted Each 60c; Dozen $6.50.

WONDERFUL MASSES OF FLOWERS

Shrubs with wonderful masses of flowers are rather unusual in Colorado. We have been somewhat careful about recommending the Hydrangeas as some people have not been very successful with them. The lack of success we believe is mostly due to our western hurry; we are not willing to wait for anything, results must be immediate. It usually takes several years to establish Hydrangeas here, as the tops will frequently winter-kill the first year or two. They will however come again from the roots and will eventually become established. Fortunately they bloom on the new wood so winter-killing is not so serious after all. Do not use with shrubs of dainty foliage where an ornamental effect is desired as their foliage is rather coarse.

HYDRANGEA

PANICULATA GRANDIFLORA. One of the most popular shrubs of the east and does well in Colorado if protected from west winds; has large panicles of white flowers that later assume shades of rose the showiest shrub in cultivation. Each $1.00; Dozen $10.00. We have a few extra large plants at $1.50 and $2.00 each.

HYDRANGEA. Arborescens Sterilis. Hills of Snow. A handsome variety harder in Colorado than Paniculata is loaded with white flowers the greater part of the summer. Each $1.00; Dozen $10.00. We have a few extra large plants at $1.50 and $2.00.

HIBISCUS SYRIACUS—Shrub Althea, Rose of Sharon

A large growing shrub which makes an attractive ornament for the lawn or to use back of smaller shrubs. In August it is covered with large flower-sized like Hollyhocks both single and double in a great assortment of attractive colors.

Double Rose; Double White; Double Red; Double Pink; Double Purple; Single White. Each 75c; Dozen $8.00.

HYPERICUM—St. Johnswort

Although one variety of St. Johnswort Aureum, is native in some parts of Colorado these shrubs are seldom found in our gardens. They are unusually attractive and a great acquisition as they bloom for several months in summer and early fall a time when most shrub's flowers are gone. They are almost smothered under masses of bright yellow flowers. Densiflorum being particularly fine. Aureum, Patulum Henryi have immense golden yellow flowers that are wonderfully attractive.

AUREUM. Golden St. Johnswort. A showy shrub about three feet in height stiff dense habit, large clear yellow flowers about two inches in diameter. Each 60c; Dozen $9.00.

DENSIFLORUM. A handsome shrub about three to five feet in height; has some narrow dark green foliage and numerous bright yellow flowers in compound clusters. Each 75c; Dozen $8.00.

PATULUM HENRYI. One of the finest sorts grows only to a height of about two feet and has large clear yellow flowers about two inches in diameter in July and August. Strong plants. Each 60c; Dozen $6.00.

Be Sure and Read About The Privets

LIGustrum—Privet

The privet is usually thought of as a hedge plant but only a few varieties are suitable for that purpose; and all of them are very attractive large growing shrubs we adapted for use in the shrub border as backgrounds. They all have quantities of sweetly-scented white flowers not unlike miniature Lilacs, and these are followed by black berries that are retained on the bushes all winter and are eagerly sought by the returning Bluebirds in the spring. Even the Polish Privet the best Hedge Plant for Colorado, is a good ornamental shrub.

IBOTA. A tall growing sort upright in habit, making a rather more slender shrub than most sorts. Very attractive as a background. While this is frequently used as a hedge it does not make as full and dense a hedge as our Polish Privet. See page 39.

REGALANUM. Regal Privet. A broad arching shrub in most attractive large leaves that assume rich plum and red shades in autumn. It has quantities of white fragrant flowers and in winter is literally black with its masses of blue-black berries which remain on the bush until eaten by the Bluebirds upon their return in the spring. While this is a large growing shrub it can be kept to any desired height by pruning which may be done at any time and almost regardless of how it is used the effect of the shrub is always graceful. These are amongst the shrubs that I have used in front of my own house. Seedlings do not have graceful, arching habits. Ours are grown from cuttings and are the true variety. Each 65c; Dozen $8.00.

PRIVET HEDGES. See page 39.
LONICERA—Bush Honeysuckle
Large-growing shrubs with masses of pink or white flowers. Large white flowers followed by bright red or yellow berries. Give them plenty of room as they will often grow to an immense size. They need six to eight feet of space. Do not allow foundation plantings unless in connection with a very large house. They are, however, very attractive shrubs, with their masses of fragrant flowers in the spring which are followed by bright red or yellow berries. Give them room, like Maekki. Our plants can be had in quantities of red or yellow berries. Very showy. Each, 75c; Dozen, $8.00. Price of Honeysuckle except where noted each 60c. Dozen, $1.25. We have a few extra large plants of Pink Tartarian at $1.00.

PHILADELPHUS—Mock Orange
There were no greater favorites in the old-fashioned gardens than the fragrant Mock Oranges; they rivalled the Lilac in popularity. We offer a number of varieties differing in foliage, height of flower, and in time of bloom. Plant a clump of these beautiful shrubs and you will be delighted with them. The flowers are splendid for cutting and most of them are delightfully fragrant.

THE MOST BEAUTIFUL MOCK ORANGE VIRGINAL. This is the most beautiful of the Mock Oranges, and is a novelty just introduced within the last few years. It is also the finest shrub introduced in many years. The flowers are large, pure white, double, and very sweetly scented. No finer flowering shrub can be had. I paid $3.50 for one plant of this a few years ago, and am now offering them at $1.50. There is nothing in the shrub line more beautiful in its flowers. If I could only have one flowering shrub, 1 believe my choice would be Philadelphia Virginal. Each, $1.50; Dozen, $6.00. We have some extra large plants at $1.75 and a few very large ones at $2.00. Price of Philadelphus, except where noted. Each, 75c; Dozen, $8.00. See Novelty List for new varieties of Philadelphus.

PHYSOCARPUS—Nine Bark (3)
MONOGYNUS. A dainty dwarf Nine Bark with small foliage, and numerous bright yellow flowers in clusters in July. An unusually interesting shrub. Each, 50c; Dozen, $5.00. OPULIFOLIUS. Common Nine Bark. Formerly classed as Spiraea Opulifolia. A rather large shrub with large, arching branches, and masses of bright pink flowers in clusters in July. Not as pleasing in bloom as the Pink Flamingo, but it makes a good combination. Each, $2.00; a few extra sized plants at 75c; Dozen, $7.50.

GOLDLEAF NINE BARK. A striking variety with bright yellow leaves, changing in summer to golden bronze yellow. Personally I do not care for "Golden" shrubs, but if you like them this is a good one. Each, 50c; Dozen, $6.50.
DO NOT THINK!

This is not intended to suggest that you do not think— we know you do, or you would not be reading our catalogue, not merely wish to call your attention to the fact that you must not think of “Rose Species” (Wild Roses in various parts of the world) as Roses in the usual sense of the term. Most of them do not have double flowers, a few have semi-double, and most of them have single flowers. Think of them as SHRUBS, and beautiful shrubs that have their place with other shrubs in the shrub border, and for foundation plantings. Once, in making a shrub planting I used one of our most beautiful wild roses, Blanda, and was accused of using Inferior Roses”, as the party for whom the planting was done could only think of “roses” as double flowered garden plants. Hybrid Perpetual, Hybrid Tea, and roses of that class have NO place in shrub planting. You will find all the varieties listed here to be splendid varieties to use as SHRUBS, Tausendschon, Roserie, and Mary Walling, One Climbing Roses, page 32 or 34, are also good Roses for planting back of medium growing shrubs, as the long shoots of these roses fall over the shrubs, making beautiful effects.

HARRISON'S YELLOW. A rather large growing shrub with a multitude of golden-yellow double flowers. Very showy. Large field grown plants, each, 90c; Dozen, $8.00.

LUCIDA. A low-growing sort with good foliage and double flowers. Each, 50c; Dozen, $4.00.

LUCIDA ALBA. One of the best shrubs for fall and winter color, as well as a handsome shrub during the summer, the attractive foliage turns to golden-yellow in the fall, and the stems are attractive: the flowers are large, single, and pure white; and are followed by small bright fruits. A splendid shrub. Each, 65c; Dozen, $6.50.

ERSIAN YELLOW. Similar to above with bright yellow, not double flowers of exquisitely fine form. An old favorite. Each, $1.00; Dozen, $10.00.

FOLIAGE OF UNUSUAL COLOR

Foliage of unusual color that is not also objectionable in a shrub planting is rather rare. The Rose Rubrifolia has attractive purple-red foliage that will blend with greens in such a way that it will not offend the most artistic taste. It is a GOOD shrub with colored foliage, I wish my stock were larger.

RUBRIFOLIA. Red-Leaved Rose. A handsome variety with slender purplish branches, and bright green leaves tinged with red. Flowers pink, an inch across, followed by berries that are retained all winter; the true variety is thornless. True Thornless, Each, 75c; Dozen, $7.50.

RUSGENA. Wrinkled Japanese Rose. One of the most showy of the Hardy Roses. See page 24 for varieties and descriptions.

SETIGERA. Prairie Rose. A splendid variety for grouping with other shrubs, and amongst hardy shrubs. The foliage is large and attractive, and in fall assumes wonderful shades of orange and crimson; and while in bloom with its long arching branches covered with large single pink blossoms it makes a delightful effect. Each, 75c; Dozen, $7.50.

RHODOTYPOS—Jetbead KERROIDES. Not usually considered succeeding in Colorado; but we have it where protected from the west winds. Some shrubs we planted in different towns over twelve years ago are still doing well. A very handsome shrub, about 4 to 5 feet high, leaves bright green, and single white flowers about an inch across, followed by berries that are retained all winter. Each, 75c; Dozen, $10.00.

FALL COLOR AGAIN!

For fall color don’t miss the Sumac.

RHAMNUS Buckthorn (1)

These are tall-growing shrubs, making good fall effects, and have brilliant red berries, turning black as they ripen.

CATHARTICA. Common Buckthorn. Each, 50c and 75c; Dozen, $8.50 and $7.50.

FRANGULA. Glossy Buckthorn, has large brilliant green leaves, good fall color. Each, 50c and 75c; Dozen $8.50 and $7.50.

RHUS—Sumac (2)

These are most attractive shrubs with large, fern-like leaves that turn the most wonderful colors in fall. Are best used back of smaller shrubs. All the Sumacs may be cut back to the ground, when they will soon send up new stalks.

COPALLINA. (Shining Sumac). A medium-growing shrub, crimson fall effects; the most brilliant of all.

SMOOTH SUMAC (Gabra). Medium to tall shrubs, brilliant red fall tones.

FERN LEAF SUMAC. (Gabra Laciniata). This is the most beautiful of all the Sumacs, has finely divided foliage even finer than the R. typhina laciniata and colors to tones of green, red and purple in autumn; makes a fine grouping with R. typhina laciniata and R. typhina. Each, 50c; Dozen, $10.00.

STAGHORN SUMAC—Typhina. A tall tree-like shrub with glowing red and bronze fall colors.

BUT LEAF STAGHORN SUMAC. (Typhina Laciniata). Leaves like the Red leaf Sumac, but brilliant orange and yellow fall colors. One of the best.

Price of Sumacs except Staghorn, Each 50c and 65c; Dozen $8.50 and $6.50.

The Staghorn and Cut Leaf Staghorn become too large for the small garden, unless used for plantings unless kept cut back. They may be cut at any time.
Some Shrubs have Beauty

SOME SHRUBS HAVE BEAUTY, SOME HAVE UTILITY. SOME HAVE BOTH. Rhizas, Flowering Currants, belong to the latter class. Do you know what a wild currant pie is like? Oh, Boy! with a cup of good coffee you can’t beat it.

RIBES—Flowering Currants (2)

YELLOW FLOWERING CURRANT. (Aureum). A spreading shrub with masses of yellow fragrant flowers in spring, good fall colors. Fruits make the finest kind of jam and pie. Each, 50c; Dozen, $6.00.

WILD BLACK CURRANT. Ribes Floridum. This is one of our handsomest shrubs; has very attractive foliage which colors beautifully in autumn. Very effective on banks, and for planting amongst taller shrubs, where it will fall in amongst them in a delightful billowy way. The berries have the flavor of the English Black Currant. If you don’t know what these are like you have missed half your life. Large shrubs, each $1.00; Dozen, $10.00.

ROBINIA HISPIDA—Rose-Acacia

A hardy shrub somewhat like the Pink-Flowering Locust in appearance. The flowers are very large, bright rose-color, in loose nodding racemes. A very striking shrub. Each, $1.00; Dozen, $10.00.

RUBUS—Bramble

ODORATUS. A vigorous-growing shrub with leaves resembling a Maple. Flowers rose-purple, large and showy blooming for several weeks. A very attractive plant. Each, 75c; Dozen, $8.00.

SAMBUSCUS—Elder (3)

The Elders are well-known all have large heads of fragrant flowers, followed by berries that are much appreciated by birds and are frequently used for pies and jelly. A splendid background shrub.

ACUTIFOLIA. Cut Leaf American Elder. Fern Leaf Elder. A form with delicately cut foliage making a billowy mass of soft green foliage surmounted by large heads of creamy-white fragrant flowers. Do not confuse this with the common “Cut Leaf Elder” the Fern Leaf is in a class by itself. Each 50c; Dozen, $6.00. A few large plants at 75c.

CANADENSIS. American Elder. Makes a large shrub, to be used in the background, has large heads of creamy-white, fragrant flowers. Each, 50c; Dozen, $6.00. Larger plants, 95c; Dozen, $8.50.

GOLDEN ELDER. The Golden foliage of this makes it much in demand; very showy when planted with other shrubs. This is the usual description personally I think it in bad taste; but if you like yellow in shrubs here it is. Each, 95c; Dozen, $6.50.

PUBENS. Scarlet Elder. A splendid red-berried variety of the Elder. Has the same splendid heads of white flowers, followed by brilliant red berries. Very showy. Each, $1.00; Dozen, $10.00.

FERN LEAF ELDER. Sambucus Acutifolia. One Of The Most Graceful, As Well As One Of The Most Showy Of The Larger Shrubs.

The Best “BRIDAL WREATH”

The best “Bridalwreath” for the middle west—Colorado, Wyoming, and adjoining states, is Spiraea Multiflora. I say this advisedly. If you wish the one that is the most profuse bloomer, and the one that is most certain to bloom, this is it.

There has been quite a little confusion regarding this Spiraea, it being sold under the names, “Spiraea Arguta” and “Spiraea Multiflora Arguta.” These two are quite distinct, but the trade in general has quite confused regarding them. MOST catalogues have simply used the name “Arguta”, and two different plants have been sent out under this name. “Arguta” is a hybrid of Thunbergi and Multiflora, and is a very poor shrub for this district. The latest approved name for the one I refer to is “Spiraea Multiflora.” This is THE best “Bridalwreath”, properly, “SNOWGARLAND,” for the middle west,—Colorado, Wyoming and adjoining states. It is the most profuse bloomer, is hardy, and the flowers are rarely injured by spring frost.

SPIRAEA

The Spiraeas form a large group of our best garden shrubs, with a great variety of flower and foliage. The well-known Bridal Wreath belongs to this group. The spring-flowering group are well adapted for base plantings around houses, etc., as are also the Sorbarias, which formerly were classed with Spiraeas. If the early Spiraeas are closely pruned immediately after blooming the foliage will become more feathery and the quantity of bloom for the following year greatly increased.

EARLY FLOWERING SPIRAEAS

AITCHISONI. See Sorbaria Aitchisoni.

LINDLEYANA. See Sorbaria Lindleyana.

PRUNIFOLIA. Bridalwreath. This is the variety that is known in the east as Bridal-wreath. It flowers but sparingly in Colorado, and as the foliage is not as attractive as the Van Houttei, Multiflora and Thunbergi, growing tall and somewhat spindly, we do not recommend it. Each, 75c; Dozen, $8.00.

SNOWGARLAND. Spiraea Multiflora. This is the best early, white Spiraea, has splendid foliage, which assumes lovely fall colors, and in spring is literally smothered under masses of pure white flowers, making it a “Garland of Snow.” It is about the same height as the well-known Van Houttei, and makes a good companion for it, as it blooms several weeks earlier. It pruned back severely immediately after blooming, it will flower out very quickly, with thicker foliage and more bloom for the following season. Should have Japanese Barberry, or some other dwarf shrub planted in front of it, as it is what we call a
"leggy" shrub. The plant usually sent out under this name is "Arguta"; it is much too propagated, but it is practically worthless here. Our stock is grown from cuttings, and is the true variety. Each 75c; Dozen, $7.50. A few larger plants at $1.00. See picture below.

**SUMMER-FLOWERING SPIRAEAS**

There are so few summer-blooming shrubs in our gardens that most gardeners will welcome our large list of summer-blooming Spiraeas; some of them like *Margaritae*, *Callosa alba*, Anthony Waterer continuing well along into September.

**BILLARDI.** A hybrid variety, 4 to 5 feet high with bright pink flowers in long dense panicles. Attractive foliage. When the flowers are finished and the foliage takes their place, the shrub makes an unusual show. A splendid addition to any border. The shrub is an excellent one for the edge of the shrub border. Each $1.00; Dozen $10.00.

**BULLASS.** An attractive shrub with dark purple foliage and dark purple flowers in flat-topped clusters throughout the summer and fall.

**STELLAPEDA.** A hybrid variety, 4 to 5 feet high with bright pink flowers in flat-topped clusters. Fine for cutting.

**CALLOSA SUPERBA.** A pretty little dwarf variety with red flowers borne in flat clusters throughout the summer. Though I don't care for magenta flowers this is quite effective when planted in front of deep green foliage and kept away from other colors.

**CALLOSA ROSEA.** A tall variety with attractive foliage the leaves being tipped with red has flowers of a pleasing shade of pink. Each 75c; Dozen $7.50.

**DUSCHKA.** Pink flowers in finger-like panicles. This is one of the most attractive of the Summer-flowers. In our Colorado Seasons it blooms from August well into frost. A splendid addition to our late flowering shrubs. You will like it.

**MARGARITAE.** One of the most attractive of the new varieties. Grows about 1 feet in height has attractive foliage which assumes beautiful shades of reddish-bronz color in autumn and carries flat heads of flowers of a pleasing shade of pink throughout the summer. Faded flowers should be cut. One of the best. Each 10.

**PANICULATA ROSEA.** A tall variety with pyramidal panicles of light pink flowers.

**TOMENTOSA.** A hardy and distinct variety, native from Canada to Kansas grows 3 to 4 feet high and has deep pink flowers in narrow dense spikes 3 to 8 inches long.

Price of Summer-blooming Spiraeas except where noted:

- Each 65c; Dozen $7.50. These are good strong stocky plants, all you can ask.

- SORBIFOLIA STELLAPEDA. See picture below.

- SORBARIA—False-Spiraea. Another new variety and a great improvement on the sorbifolia (this we do not list); the foliage is attractive much like Aitchisoni dwarfer in habit and has immense pyramidal panicles of white double flowers. One of the most attractive shrubs we know of. See picture below.

- SYRINGA-Lilac. Although our Colorado Seasons are not always favorable for the Lilac we all have a sentimental attachment to this wonderfully beautiful and delightfully fragrant flower that when we do have a favorable spring we are always ready with the little care they have been. If Lilacs are pruned immediately after blooming they will make new growth at once and will set a fuller crop of blossoms for the following year.

- **Aristocrats of the Garden**

"Chinese Wilson" the man who has hunted the world over for new plants and who has introduced to many of our new garden aristocrats puts the Sorbarias in this class. If you do not know them, you are missing some of our most beautiful shrubs. They ARE "aristocrats". See picture below.

**Sorbaria Sorbifolia Stellapeda.** See picture below.

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**Sorbaria Sorbifolia Stellapeda.**
NEW FRENCH HYBRID LILACS

These are great improvements on the common Lilacs in color, size of both flower and truss; the common sort usually has to attain some age before blooming; while these sorts frequently bloom when less than two feet in height. If you plant Lilacs be sure and include these beautiful hybrids.

ALPHONSE LAVALLEE. An attractive shade of lavender-blue. $1.50.

CHARLES X. A bright reddish-purple. Fine. $1.50.

LUDWIG SPAETH. Very dark crimson-purple one of the darkest and most beautiful single sorts. $1.50 larger plants; $2.00.

MARIE LEGRANE. A beautiful single white with immense flowers. $1.25.

MME. CASIMIR PERIER. The best double white very large flowers. $1.50; larger plants $2.50.

PRES. GREVY. A beautiful blue individual flowers very large and double; the panicle is magnificent; one of the finest Lilacs. $1.50; large plant $2.50.

LILACS IN TREE FORM

We have a few Lilacs grown in tree form that make most attractive specimens for the lawn.

White Tree Lilac $1.50.

Purple Lilac Tree form. $1.50.

LILAC

JAPONICA. Japanese Tree Lilac. This makes a tall symmetrical tree-like shrub with clusters of white flowers in June long after other Lilacs are gone. It is never caught by the frost. It makes a handsome lawn ornament. Each $1.25 and $1.50; Dozen $12.00 and $15.00.

JOSIKAEA. Hungarian Lilac. A late-blooming Lilac coming in June and a sure bloomer has dainty lavender-pink flowers. A splendid variety for the shrub border. Each $1.25 and $1.50; Dozen $14.00 and $15.00.

PERSICA. Persian Lilac. Makes a much more attractive shrub than the common Lilac and has very dainty loose clusters of light purple flowers. Each $1.00 and $1.25; Dozen $8.00 and $10.00.

PERSICA ALBA. White Persian Lilac. A most attractive white variety of the Persian. Each $1.25; Dozen $10.00.

CHINENSIS. Chinese Lilac. This has the same good foliage as the Persian Lilac and beautiful deep reddish-purple flowers. A most attractive sort. Each $1.00 and $1.25; Dozen $10.00 and $12.50.

VILLOSA. Late Lilac. A late blooming sort with flowers of a pale washed-out-looking lavender. Not attractive. We have a few if you wish them. Each 75c.

VULGARIS. Common Lilac. The old-fashioned purple fragrant Lilac beloved by everyone. Each 50c 75c and $1.00; Dozen $5.00 $8.00 and $10.00.

Fringe-Like Flowers Of The Tamarix

Did You Know These Could Be Cut And Dried For Winter Decorations?
ODESSANA. A fine variety with light pink flowers
Each, 60c and 75c; Dozen, $6.50 and $8.00.

AND YET AGAIN—FALL COLOR
For fall color, both in foliage and fruit it is hard
to beat the Viburnums. We have a new variety we
hope to offer in a year or two. The fall colors are the
loveliest I ever saw. Any lady who could reproduce
these on her fall hat could never be torn away from
her mirror.

VIBURNUM (1)
The Viburnums are amongst the most
attractive of our shrubs; personally I
prefer them to any, as they have so
many good qualities. They all have good
foliage that turns most attractively in
autumn, large heads of white flowers
followed by red, blue or black berries
that are carried well into the fall, and
in the American form of Viburnum Opul-
us, all winter. They are large-grown
shrubs and should be planted back of
most other sorts. The well-known snowball belongs
to this family, and in my opinion, all the other vari-
eties are much more attractive than this favorite.

AMERICANUM. An American variety of the
High Bush Cranberry, and superior to the European
sort. The foliage turns to a brilliant scarlet in autumn,
making a regular bush of fire, and the berries are
held until late spring. Scarce. Each, $1.25 and $1.50.

DENTATUM. A bushy sort with an abundance
of white flowers in June, which are followed by blue-
black berries. Fine fall colors. See illustration, page

LANTANA. A large shrub with wrinkled
leaves that turn a deep plum color in autumn, large
clusters of white flowers, followed by bright red ber-
ries which turn to black as they ripen. If you want
to see young robins "stuff" themselves, watch them on a
bush of Lantana.

LENTAGO. One of the best, becomes almost a
small tree, white flowers, blue-black berries held over
until spring, and very brilliaat fall foliage.

OPULUS. High Bush Cranberry. Similar to the
Snowball, but has flat heads of flowers, followed by red
berries. Good fall colors.

OPULUS STERILIS. Snowball. The well-known
Snowball. Each, 75c and $1.00.

PRUNIFOLIUM SHEEPBERRY. A large grow-
ing shrub with flat clusters of white flowers followed
by black berries, attractive fall colors.

Price of Viburnums except where noted. Each,
75c and $1.00; Dozen, $8.00 and $10.00.

DID YOU KNOW?
Did you know that you could cut long branches
of bloom of the Tamarix, and that it would dry and keep
all winter, retaining its bright carmin-pink color? It
will. I have a large bunch of it now, in January, and
it looks just as bright as it did when it was full of fall foliage.

These are the most attractive "dried" flowers I have ever seen. They
make a splendid combination with our Euclias. (See
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HEDGES

An enclosure of some kind for the Garden or Grounds is often desirable; and in many cases a Hedge is preferable to a fence. The English type of house almost demands a Hedge; and a house of formal character appears more in character when enclosed by a Hedge. Hedges also make attractive backgrounds for Flower Gardens; and they may also be used to good advantage along walks, drives, etc. You will find below many suggestions for Hedges. If a flowering shrub is used do not expect it to bloom if kept clipped, as the flowering wood is then lost. Unclipped Hedges are often preferable, and when left to grow naturally you will have full advantage of the bloom. Spiraeas, Barberries, Snowberries, certain Roses and Lilacs may be used for this purpose.

TRIMMED HEDGES

A well-kept hedge makes an attractive enclosure for the lawn in front of a residence; and also for enclosing any formal part of the garden. For this purpose our Polish Privet is the best "Trimmed Hedge" for Colorado. The California and most other Privets sold here are not hardy. Privet should be planted one foot apart, or if a thick hedge is wanted quickly, plant two rows one foot apart, with the plants one foot apart in the rows, and "staggered." Plant several inches deeper than the plants have stood in the row, and cut back to within a few inches of the ground; then cut back again to six or eight inches early in July. The following spring cut back all but two to three inches of the newer wood, and repeat in July. This process should be continued until the desired height is obtained.

POLISH PRIVET. The hardiest and best privet for hedges. Three year $25.00 per hundred; two year $15.00 per hundred; one year $12.00 per hundred.

JAPANESE BARBERRY. Makes an attractive low Hedge; cut back to two or three inches when planted afterwards allow it to grow without trimming. $20.00 and $30.00 per hundred.

SNOWBERRY. Makes an attractive informal Hedge of 2 to 3 feet. See description page 38. $15.00 per hundred.

SPIRAEA VANHOUTTEI. Another good informal Hedge 2 to 3 feet. The best flowering Hedge but do not expect flowers if it is kept trimmed as the flowering wood is then lost. See page 36 for description. $18.00 per hundred.

RUSSIAN OLIVE makes an attractive large Hedge. The foliage is small, is a good color makes a dense hedge, and when established will turn cattle as it is very thorny. The best Hedges for country places. Good strong plants $15.00 per hundred; Extra strong plants $20.00 per hundred.

CHERRY HILL COUNTRY CLUB, Denver has a fine hedge of Russian Olive furnished by us.

ANOTHER SPLENDID HEDGE

Another splendid large hedge can be made with Hawthorns; in fact they make the most beautiful large Hedges; and as they are very thorny animals could not get through them. Even a dog would give them a wide berth. Plants suitable for Hedges $10.00 per hundred.

DID YOU EVER SEE A BOX HEDGE?

Did you ever see a Box Hedge? All of the Old Colonial Gardens had the Flower Beds enclosed by Box Hedges. It has been the ambition of all lovers of the formal in gardens to have a box hedge, but this has been impossible in this country except in the South. But we can now have them. Our New Lowdense Privet has foliage almost as small as the Box; it is just as dense; and makes a delightful little hedge that can be kept as low as six inches. Now we can have real Formal Gardens. We have been building up a stock of this since it was first introduced about three years ago and can now offer it as low as the common Privet.

LOWDENSE PRIVET. The New Hardy Privet for Box Hedges. Extra strong Plants $35.00 per hundred; Good young Plants, $20.00 per hundred.

VINES AS HEDGES

An attractive flowering hedge may be made by stringing poultry wire between posts and covering with Honeysuckle and then keeping them clipped rather close. The best varieties for this purpose are Halls and The Chinese Evergreen. Ampelopsis and Clematis Paniculata may also be used but are more ragged in appearance. We can furnish small sizes of these vines with the exception of the Chinese Evergreen Honeysuckle suitable for such hedges at: $25.00 per hundred.

A Well Kept Hedge Of Polish Privet
SUTHERLAND EVERGREENS

Why Evergreens?

What does "Evergreen" suggest to your mind? To some it means the mountains; to others it suggests a cemetery; to people who know it suggests the most beautiful trees and shrubs "nature" has provided for use in our Gardens, Parks and Grounds.

All Pines are Evergreens, but not all Evergreens are Pines. To some people all evergreens are Pines, or all Spruces. I planted some in a well-known Denver garden, and some visitors to the garden asked me to settle a dispute as to whether they were "Pine Trees" or "Cypress Trees". We have about fifty distinct varieties of "Evergreens", from plants that do not grow more than a few inches in height, to trees that will eventually grow to fifty feet or more. An Evergreen for the tiniest garden. An Evergreen for the largest estate.

Evergreens give us lovely color and texture in the garden during the four or five months when all other foliage is gone. They make splendid backgrounds for flowers, etc. Nothing can rival them for lending grace, variety and winter color and interest to "Foundation" planting; they make splendid specimens for large lawns, parks, etc., and for use marking formal notes in the garden they are in a class by themselves. Do not have a garden without evergreens. Some are small enough to look in proportion in a garden ten feet square, and their many forms and textures make them delightful subjects for all types of gardening. They take away the look of "newness, from a house quicker than anything else you can plant. THERE IS AN EVERGREEN FOR EVERY PURPOSE.

PLANTING EVERGREENS

When planting evergreens do not remove burlap in which they are wrapped. Dig a hole somewhat larger than is required, and fill in with loose soil to the proper depth, then line it down so that the plant will not sink below the proper level, set the plant in place, untie the burlap from around the stem, and turn it back so that the earth all around and tamped firmly. Never met more than one to two inches deeper than they have stood in the nursery row. The color on the stem above the earth ball will determine this. See that it is watered thoroughly, not just sprinkled, soak until the earth will not take up any more moisture; it will take some time for the water to thoroughly permeate the ball of earth around the evergreen. If you cannot plant immediately after the stock is received, submerge each earth ball in a tub of water for several minutes, then stand trees together in an upright position in the shade, and out of the wind and throw a covering of hay or loose packing material about the earth balls and wet down to retain moisture. The earth balls must NEVER be allowed to dry out. They will keep in good condition this way for some days if kept moist. DRYING ONCE IS FATAL.

Do not use manure of any description around evergreens. In the fall hay leaves or straw should be applied as a mulch and then dug in the spring. Water frequently and keep the ground well cultivated.

SUTHERLAND "MADE-IN-COLORADO" EVERGREENS

Our Evergreens are grown here in our nursery, not collected in the mountains. Our stock is frequently transplanted, thus developing a compact root system so that when dug for shipping ALL the roots are saved, insuring the growth of the tree. Our soil is particularly adapted to the handling of Evergreens and our stock is dug with a firm ball of earth, and securely burlaped for shipping. The roots are NOT cut in digging; you can count on every tree growing.

OUR EVERGREENS ARE SURE TO GROW

Our evergreens have been frequently transplanted in our nursery; and when delivered to you they are dug with a ball of earth securely wrapped and tied so that the earth cannot become loose around the roots. If properly handled and planted they will grow—without exception.

JUNIPERUS—Juniper

The Junipers Cedars as we are accustomed to calling them, have many forms and habits so that we can select a Juniper that will be appropriate for any position or purpose. Some are prostrate trailing along the ground others are more upright and are adapted for use in connection with shrubs; others again are tall and columnar in form and make trees of considerable height and are all beautiful in a place in the smallest garden or the largest estate.

CANNART REDCEDAR. Virginiana kannartii.

A fine pyramidal compact grower of dark green appearance retains its winter color well some of the branches lengthen out and droop making a very graceful effect. One of the most beautiful 'Cedars'. 3 to 4 feet $5.00; 3 to 5 feet $7.00; 5 to 10 feet $10.00.

CHINENSIS. Chinese Juniper.

A splendid new pyramidal habit. The foliage is of a bluish green some becoming decidedly blue in the winter causing retaining a brilliant green. One of the handsomest of the evergreens for the small garden unusually beautiful at all seasons. 1 to 2 feet $2.00; 2 to 3 feet $4.00; 3 to 4 feet $6.00; 2 to 3 feet $8.00.

COLUMN CHINESE JUNIPER

PYRAMIDAL CHINESE JUNIPER.

This is a variety recently introduced by the U. S. department of Agriculture and is one of the finest evergreens grown. It forms a distinct place in the garden on the order of the Italian Cypress. It comes in two colors green and blue and the brilliant color is held
Junipers somewhat irregular in habit with branches etc. this is without a rival. The foliage is dainty green for planting on banks or terraces or as a ground cover. This is a creeping juniper similar to the country and if you figure on the freight you would stock of it as it is becoming very scarce. Our prices are limited but we still have a number of fine plants.

Our stock of this is a good plant for the small garden and is particularly well adapted for use where a formal note is wanted in the garden. A pair of these would run well on to two dinner tables and express very much higher.

The Very Best Evergreens For "Foundation" Plantings.

THUJA—Arborvitae. For the average garden, large or small, there are no evergreens that are more delightful than the Arborvitae. They vary so much in size, in form, in color, and in texture of foliage that they lend themselves to the making of beautiful garden pictures to better advantage than any other class of plants. They are particularly useful in accentuating a formal note in the garden scheme. The general impression is that they are not hardy in Colorado; but this is a mistake, as you will find them in many Denver gardens and elsewhere in the state. Last fall I saw one in the Fairmount Cemetery in Denver twelve to fifteen feet in height, and it was in the best possible condition. I have grown many varieties in the nursery here over a long period of years, most of them out in the open where they are exposed to all sorts of weather. They should, however, be planted where they will be somewhat sheltered from west winds in winter, but the most essential thing is that they shall have plenty of moisture. If you see one starting to go brown it is a sure sign that it is not getting sufficient water. Carry out the directions above and you can grow successfully the varieties we offer.

AMERICAN PYRAMIDAL. A round growing form with bright green foliage, the color usually being held well during the winter. Makes a splendid background for flowers, and is one of the best shrubs for north exposures, and places that are too shade for most shrubs.

AMERICAN GLOBE ARBORVITAE. A round compact globe form, as splendid variety for formal notes in the garden. 15 inches, $3.50; 18 inches, $4.50. This is the native cedar of the east, similar to our Native Colorado variety, but somewhat more spreading and open in habit. The foliage is a delightful shade of grey-green. It makes a splendid planting for terraces etc. it is in a compact habit; 15 to 18 inch spread $3 50; 18 to 24 inch spread $6.00; 24 to 30 inch spread $8.50; 3 to 4 feet spread $13.50.

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GEORGE PEABODY. A fine variety with foliage tipped a clean yellow. About 1 foot, $1.50; 1 to 2 feet, $3.00.
A LITTLE GEM—BERKMAN'S GOLDEN

BERKMANS GOLDEN. This is perhaps the most attractive of the dwarf forms of arboreta. It is a low compact shrub form, broad, but columnar in general aspect. In early spring it is a bright golden yellow in color, gradually changing to a lovely shade of bright green, and in the winter assumes a very pleasing shade of golden bronze. We have used this for a number of years, and though sometimes the foliage winter-killed, it came out again in good shape in the summer. We have found, however, that by sheltering it from the west and north, and seeing that it was kept moist, it would come through the winter in good shape. This is a gem for the small garden. 12 to 15 inches, $3.50; 15 to 18 inches, $4.00; 18 to 24 inches, $5.50.

WOODWARD. This is the best shaped variety, as it retains its natural globe shape without any trimming even when it reaches its full diameter of three feet in growth, and makes interesting formal effects in gardens. Suited to the smallest garden. 12 to 15 inches, $2.00; 15 to 18 inches, $6.00.

FICAEA—Spruce

These are the Spruces found in our Colorado Mounds varying in color from deep green, to bright blue-green, and from light blue to a silvery blue. They are excellent for lawns and large grounds, and even in the city yard they have a place, as they make a splendid background for a garden, and nothing is better for use as screens and hedges, as they make a fine show of color in winter when all the other vegetation is gone. Our Colorado nursery grown Spruces are frequently transplanted, and will not fail to grow. PUNGENS. Our Colorado Green Spruce, and the best one when a group is planted, as a contrast for the Blue variety. 24 to 30 inches, $1.00; 30 to 36 inches, $4.00; 3 to 4 feet, $5.00; 4 to 5 feet, $6.00.

COLORADO BLUE SPRUCE. This is the bright blue color, and thoroughbred to our mound stock. It makes a splendid specimen for a large lawn, or when planted with a group of spruces the brilliancy of the blue is intensified in the same manner as the color of the sky. Our Colorado nursery grown Colorado Blue Spruces are frequently transplanted, and will not fail to grow. 4 to 5 feet, $6.00; 5 to 6 feet, $7.50; 6 to 8 feet, $9.00.

SPRUCE FOR BACKGROUNDS, Etc.

We have some Spruces that are not symmetrical enough for specimen trees, but are well adapted to planting for backgrounds, and screens, and these are offered at one-third off the price quoted for regular stock.

PINUS—Pine

PONDEROSA SCOPULORUM. Rocky Mountain Yellow Pine. This is the best Pine for most purposes, particularly for a background. Has long needles of a brilliant deep green, and is one of the finest evergreens found anywhere in many of our city gardens, where its bright green, glossy foliage will give life to the picture during the dull winter months. 3 to 4 feet, $5.00; 4 to 5 feet, $6.50; 5 to 6 feet, $8.50; 6 to 8 feet, $10.00.

MONTANA MUGHUS. This is a very handsome dwarf tree, sometimes not more than a shrub, and suitable for small gardens, and the larger corners in "foundation" plantings, backgrounds for perennials, etc. Very handsome bright green foliage winter and summer. $15. to 18 inches, $3.00; 18 to 24 inches, $4.50; 24 to 30 inches, $6.00; 30 to 36 inches, $8.00. Larger sizes priced by letter.

TWO HUNDRED AND FIFTY EVERGREENS FOR ONE GARDEN

Last fall, and during the past winter, we planted in the Garden of Mr. Lafayette M. Hughes, Denver, over two hundred and fifty Evergreens. Mr. Hughes has some splendid situations, and for a man of his wealth and his knowledge of horticulture, he has done well, and in the first one, a very much smaller proposition, we also used Evergreens freely. The garden, large or small, should have Evergreens.

THE QUESTION OF PRICES

Our prices will compare favorably with the prices of any first class nursery in the country. So far as our knowledge goes, there is no other such complete line of evergreens gathered anywhere in Colorado. For the many varieties of Juniper, Arborvita, etc., we offer, you would have to send to "east", and delivery charges would frequently double the price of the plants, and while we do not pay delivery charges on evergreens, the farther distance they would have to go would add very little to the price. Do not compare with evergreens gathered from the mountains. Only the common pine, spruce and cedar can be found there; and what can be had are rarely good specimens, are difficult to handle, take many years to recover from being disturbed, and but a small percentage of them grow. I have seen Spruces brought from the mountains that were sent out from some greenhouse, for several years, while nursery grown stock will climb along as if they had never been disturbed. Plant "Sutherland" sure-to-grow stock.

Sutherland Trees for Colorado and the Mid-West

Have you ever seen Denver from an aeroplane? I haven't; but I'm told that it looks like a forest. We have plenty of trees in most towns in Colorado; for years, whenever anyone has built a house they have immediately planted trees, but they have been mostly Soft Maples and Elms, with Poppars for screens. I think how beautiful our cities would be if everyone had planted at least one hard wood tree. A Sugar Maple, a 2 1/2 year old, Scarlet Oak, or an Oak, what glorious fall colors we would have. These trees all do well in Colorado; true, they are a little slow for most of us; but, if we have some quick growing trees for immediate effect let us plant at least one for the future—we may live a few years yet. I have two Oaks in my garden, a Pin Oak and a Scarlet Oak. Just now, when they are bare, I wouldn't take a hundred dollars each for them, and they only about five inches in diameter; and next fall, when they are in the glories of their gorgeous autumn colors two hundred dollars each would bring them from the highest. Even if you have but one city lot plant one good tree. It's an investment of pure joy for the future.

Here were an order received for a little tree (without other trees or shrubs) so that it has to be packed separately, a charge of $1.00 will be made for packing. One thing we did most successfully, in order to keep it from being broken; and the cost of packing eats up all the price in some instances. In a small size, no charge is made for packing trees, but delivery charges are paid by purchaser. Please state if you wish them to be shipped by express or freight. Freight, except for small lots, is advisable for most places in Colorado. It is more economical, and by our method of packing the stock will carry safely.

ACER Maple

CAMEASTRE. (Hedge Maple). This beautiful little tree can be classed as a shrub. See description in Shrub Department, page 30. 3 to 4 feet, $1.00; 4 to 5 feet, $2.00; 5 to 6 feet, $3.50.

DASYCARPUM. (Silver Maple). The Maple that is usually planted in Colorado as a shade tree, a fairly rapid grower with bright green winter foliage. 4 to 5 feet, $1.00; 5 to 6 feet, $1.50; 6 to 8 feet, $2.00.

GINNALA. (Amur Maple). For the small gard¬
er, and small planting corner, or the great large size, can be kept down to the desired height, the foliage is almost as finely cut as a Japanese Maple, and in the full sun it turns to shades of crimson and scarlet. 3 to 4 feet, 75c; 4 to 5 feet, $1.25; 5 to 6 feet, $2.00; $3.00 for 7 feet.

PENNSYLVANICUM. (Striped Maple). A large shrub or small tree, does best in the shade of another better tree. A part from its unusual beauty and interesting features, but it is exceedingly interesting and beautiful. The fall color is a
Sutherland Trees for Colorado and the West

AILANTHUS—Ailanthus
GLANDULOSA. An attractive tree for the garden and for planting close to the house; makes a deep tap root that will not interfere with foundations. The foliage is much like the sumac, but on a larger scale, has flowers in large panicles followed by fruit clusters that are often highly colored. Very ornamental. 4 to 6 feet. $1.35; 6 to 8 feet. $2.00.

ASPEN. See Populus tremuloides

BETULA—Birch
ALBA. (European White Birch). One of the most beautiful of our smaller trees, small bright green foliage, turning golden-yellow in autumn, and its white bark makes it a striking object in winter. Stock is scarce. 0 to 5 feet. $1.50; 5 to 10 feet. $2.75.

THE MOST BEAUTIFUL TREE
To many people the most beautiful tree is the Cut Leaf Weeping Birch, and it is a most lovely tree. It is strikingly beautiful at all seasons of the year. Of course you know it.

CUT LEAF WEEPING BIRCH. A tall slender tree of the utmost grace. The bark is pure white, the foliage small and finely divided, and hangs from the tree in long graceful festoons, in fall it assumes a beautiful golden-yellow color. The Most Beautiful tree grown. The stock in this country is scarce, and is likely to be scarce for some years to come. It should be planted early in the season, and kept moist, and provided with a mulch of loose earth. Good strong trees. 4 to 5 feet. $1.00; Select stock. 8 to 10 feet, $10.00.

Do you want a Cut Leaf Birch that will grow right along without any check, and with the chance of loss reduced to a minimum. We have a few select trees 8 to 10 feet in height, for particular people.

golden yellow and while the tree is attractive at all times its most brilliant coloring is when the buds scales lengthen in the spring, and the rosy, down covered leaves appear. The stems and shoots are delicately beautiful, and the green bark breaks in such a way as to make it appear to be striped with white. A little gem for a shady nook in the garden.

Good strong trees, about 6 feet high. $1.50.

PLATANOIDES. (Norway Maple). A large handsome tree, with very large bright green leaves fading to yellow and gold in autumn, somewhat faster in growth than the sugar maple, makes a very symmetrical tree. 8 to 10 feet. $1.00; 10 to 12 feet. $1.75. Light stock. 6 to 8 feet. $1.75.

RUBRUM. (Red Maple). This delightful little tree is scarcely more than a shrub with us, though it is a large tree in the east. It is a splendid tree for the garden, attractive at all times as the foliage is bright and clean. In the spring the ruddy fruits set the tree aglow, and again in the autumn it is clothed in scarlet, as the foliage turns most brilliantly. A rare and beautiful tree. 6 to 8 feet. $4.00.

PYRAMIDAL SILVER MAPLE. The foliage of this variety is similar to the well known soft maple that it is well adapted for use where a tree of a spreading character would be too broad. A very handsome tree, and one that has many distinctive uses. 5 to 6 feet. $1.75; 6 to 8 feet. $2.50; 8 to 10 feet. $3.50.

SACCHARUM. (Sugar Maple). A very handsome tree with bright foliage turning to gorgeous shades of scarlet, orange and yellow in autumn. Nothing better where a permanent tree is wanted. 8 to 10 feet. $3.75.

BLOODLEAF NORWAY MAPLE. When first opening the leaves of this tree are a bright blood-red, gradually turning to a plum-green. Makes a wonderful effect in the spring and early summer, and is an attractive tree at all times. 0 to 8 feet. $1.75; 8 to 10 feet. $2.50.

WEIR MAPLE. A Weeping Maple much on the order of the famous Cut Leaf Weeping Birch. The foliage is finely divided, and falls in long festoons, on the order of the Birch, has striking bright golden-yellow fall foliage. A very handsome tree. 5 to 8 feet. $2.00; 8 to 10 feet. $2.50.

Cut Leaf Weeping Birch
The Most Beautiful Tree, Usually Slimmer In Outline.

THE SUTHERLAND LANDSCAPE & NURSERY CO., BOULDER, COLORADO

Russian Olive
These will be dug with a ball of earth, while dormant, and carefully tied with burlap so that the earth can not come loose from the roots—handled in the same careful way in which we handle our Evergreens. Although they come higher handled this way, the satisfaction of knowing that they will be what you had hoped for will be worth more than the difference in cost. Each, packed ready for delivery, $15.00.

**TWO RARE AND BEAUTIFUL BIRCHES**

**PURPLE LEAF WHITE BIRCH.** This is a variety of the European White Birch with deep purple foliage. The purple of the leaves makes a striking contrast with the white of the bark. A rare tree, and suited to the small garden, 3 to 4 feet, $3.00.

**YOUNGS WEEPING BIRCH.** A most unusual form of the Birch, similar in habit to the Weeping Birch, but the branches are more spreading, forming an irregular, picturesque head. Very striking, Japaneseque in effect, 3 to 4 feet, $3.50.

**CELITIS—Hackberry**

**OCCIDENTALIS.** Hackberry. A tree resembling the Elm but with a rougher bark, and has brownish-black berries in the fall. Makes a good street tree, and affords a little variety from the common Elms and maples. A fine tree, 8 to 10 feet, $2.75.

**CAPALPA—Capalpa**

**SPECIOSA.** Western Catalpa. A handsome large tree with big, tropical looking foliage, and large panicles of beautiful flowers in June. While we have not found the Weeping Catalpa, so frequently sold in Colorado, hardly here, there are many of this variety scattered all over the state that have proved hardy over a long period of years. Where you want something "different" and showy, plant a Catalpa. 6 to 8 feet, $1.00.

**UMBRELLA CAPALPA.** This is a striking tree that is frequently sold in Colorado, although it is not raised here. If you buy it do not expect it to live more than a year or two. It is top-grafted, and does not stand our winters.

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**ELAEAGNUS—Elaeagnus**

**ANGUSTIFOLIA.** Russian Olive. A beautiful tree with silvery-grey foliage and picturesque habit, and a wonderful sweet perfume while in bloom. Does well under any conditions, will thrive in the driest soils. The finest picturesque tree for gardens, 4 to 6 feet, $1.00; 6 to 8 feet, $1.50; 8 to 10 feet, $2.00.

**FRAXINUS—Ash**

**AMERICANA.** White Ash. A tall tree with upright or spreading branches, forming a pyramidal or round-topped crown. Much used for street planting, good autumn effects in yellows. One of our most popular trees, 8 to 10 feet, $1.70.

**LANCEOLATA.** Green Ash. A medium sized tree with a handsome round head, slender branches and green twigs, and dark lustrous foliage. It makes a beautiful shade tree, and is especially adapted to regions where the rainfall is scant. It flourishes where many other trees would not live. 6 to 8 feet, $1.25; 8 to 10 feet, $1.75.

**GLEDITSIA—Honeylocust**

**TRICANTHOS INERMIS.** Thornless Honey Locust. This is one of our most beauties for Colorado, hardy here, there are many of this variety scattered all over the state that have proved hardy over a long period of years. Where you want something "different" and showy, plant a Catalpa. 6 to 8 feet, $1.00.

**POPULUS—Poplar**

**ALBA.** White Poplar. Sometimes called White or Silver Maple. A handsome large tree with foliage resembling that of a maple but white underneath, like a Bolleana Poplar. Should not be planted where the roots will be cut into, as under those conditions it suffers badly. A splendid tree where a tall background is desirable. 6 to 8 feet, $1.25; 8 to 10 feet, $1.75; 10 to 12 feet, $2.50.

**BOLLEANA.** The handsomest of the columnar sorts, the bark is a bright green, leaves light shining green, white on the reverse side. Makes a handsome specimen, and is adapted to any purpose for which the Lombardy is used. See picture of Bolleana Poplar and Thornless Honeylocust on this page. 6 to 8 feet, $1.50; 8 to 10 feet, $3.00; 10 to 12 feet, $3.25.

**EUGENEI.** Carolina Poplar. The favorite quick-growing Poplar, makes a large, somewhat spreading tree, and is recommended for quick results, is desirable. Although common this is a handsome tree. 6 to 8 feet, $2.50; 8 to 10 feet, $3.00.

**LOMBARDY.** A handsome tree when allowed to make branches from the ground up; as our stock is trained. Specimens, 6 to 8 feet, $1.25; 8 to 10 feet, $1.50; 10 to 12 feet, $2.00.

**Regular stock, not branched from ground, and suitable for screens, etc., 6 to 8 feet, $1.00; 8 to 10 feet, $1.25; 10 to 12 feet, $1.75.**
A Splendid Cheap Tree

NORWAY POPLAR. I do not know what this is botanically: I bought seedlings as "Norway Poplar." It is the fastest growing tree I know of, somewhat on the order of the Carolina Poplar, but a little more slender in form. A fine tree where a fast grower is wanted, nothing to beat it for windbreaks, etc. 10 to 15 feet, $1.50; 2 to 3 inches, $1.00; 3 to 4 inches, $2.50.

Can you use 15 to 50? 25% off on 25; 33% off on 50 trees.

SIMONI. Simon's Poplar. A new columnar Poplar that we have been growing for several years. It is similar in habit to the Lombardy, but not so robust a grower, and more suited for garden planting. It has bright, deep green foliage, from the ground up. A very handsome tree. 6 to 8 feet, $1.25; 8 to 10 feet, $1.50; Dozen, $17.50 and $25.00.

BRING THE MOUNTAINS TO YOUR GARDEN

You can bring a breath of the mountains to your garden with the Quaking Aspen. It has been thought about impossible to transplant the Aspen from the mountains and make it grow; and it is claimed that it will not grow away from the mountains. A few years ago we secured from the east a lot of young plants of the variety Bailey lists as the one growing in our mountains. Botanically it is a Poplar, Populus tremuloides.

TREMULOIDES. Quaking Aspen. The well known quaking aspen of our mountains, a beautiful little tree that carries the breath of the mountains with it. 8 to 10 feet, $1.00.

QUERCUS—Oak

Have you planted your Oak? Read the paragraph under Sutherland Trees for Colorado, on page 42. If you love your state and wish to help to beautify it plant at least one hard wood tree. Oaks are slow to start, don't be impatient.

PALUSTRIS. Pin Oak. One of the finest of the Oaks, has small leaves, deeply lobed, and turns gorgeous colors in autumn. A most beautiful tree. 6 to 8 feet, $3.00.

RUBRA. Common Red Oak. A large and handsome tree, with a symmetrical round-topped crown; the leaves are larger than those of the Pin Oak, are a rosy pink on opening, turning to a dark green, and in autumn change to orange shades. Very gorgeous. 6 to 8 feet, $3.00; 8 to 10 feet, $4.00.

ROBINIA—Locust

HISPIDA. Rose-Acacia. This makes a small tree, somewhat irregular in outline, with leaves resembling those of the Black Locust, and is a good tree for planting back of shrubbery. Has large racemes of bright rose-colored flowers in spring. Very showy. Tree form, $3.00. Extra large size, $5.00.

SALIX—Willow

GOLDEN WEEPING WILLOW. The best Weeping Willow, bright, attractive foliage and golden-yellow bark. A very handsome tree. 6 to 8 feet, $1.00; 8 to 10 feet, $1.50.

PETANDRA. Laurel Willow. A handsome, fast-growing tree, with bright glistening deep green foliage. The best of the Willows for shade purposes. 6 to 8 feet, $1.00; 8 to 10 feet, $1.50; 10 to 12 feet, $2.00.

VITELLINA. Golden Willow. Has bright golden bark making a brilliant effect in the winter and early spring, with bright green leaves. A splendid tree with the Hornbeam or brown barked shrubs used in connection with this make a most attractive picture. 5 to 6 feet, 75c; 6 to 8 feet, $1.00; 8 to 10 feet, $1.50.

Tilia—Linden

AMERICANA. American Linden. A large tree of well-rounded habit, tree for lawns and parking, a handsome tree for lawns or garden. 8 to 10 feet, $1.50.

ULMUS—Elm

AMERICANA. American Elm. One of the hardiest and best shade trees for Colorado. 8 to 10 feet, $1.50; 10 to 12 feet, $3.00.

CAMPESTRIS. English Elm. A splendid tree for lawns and parking, makes a large tree with a round-topped crown, foliage rich green, holding its color longer than any other species. 8 to 10 feet, $1.75.

Memorial Day Flowers

We have large quantities of Cut Flowers suitable for Decorating Graves on Memorial Day; and at prices within the reach of everyone. Send for our list a week before Memorial Day, or call at the Nursery.

This Is What You Have Been Looking For

OUR NEW MOLINE ELM
The Tree You Have Been Looking For

All gardeners have been looking for a hardy tree with the columnar habit of the Lombardy Poplar, but somewhat larger and broader. We have this in our New Moline Elm offered for the first time.

THE NEW MOLINE ELM

MOLINE ELM. This is a sport from the American Elm, has the same foliage and long lived habit of the Elm, but with the narrow, columnar form of the Lombardy Poplar. This is just the tree we have been looking for where a narrow-headed tree is needed. We cannot recommend our New Moline Elm too highly. 8 to 10 feet, $3.50; 1½ in. diameter, $5.50.

ANOTHER NEW ELM

See illustration of new VASE MOLINE ELM on next page.
Our New Vase Shape Moline Elm

Sutherland Flowering Trees

A group of trees that provide a magnificent show of flowers in the spring, have attractive foliage all summer, good fall color, and in addition most of them have attractive fruits for fall and winter color. No garden is complete without a few of them.

If you are a garden lover, and are not familiar with the many varieties of Flowering Trees adapted to our Colorado conditions, you are missing a great treat. If I attempted to go into the beauties of this class of trees there would be no room left for anything else in my catalogue. As a lawn specimen, for a larger note in the garden than can be given by a shrub, use one of our flowering trees. With the exception of the Sorbus all are dwarf enough for the smallest garden or back yard; and even a twenty-foot plot has room enough for it if it is used as a background. If you wish something beautiful and different plant a few of our flowering trees.

AMYGDALUS—Peach, Almond PERSICA.

Crataegus—Hawthorn

In many ways the Hawthorns are amongst the finest of our Flowering Trees, having many good features they are attractive at all seasons, even in winter. They are attractive to birds as well as to people. As I write this, January 30, there is a Townsend Solitaire on a Washington Thorne in my garden eating the berries that have held over all winter; he has been there almost every day during the past three weeks.

PUMILA.

Dwarf Asiatic Elm. Commonly known as Chinese Elm. A tree of moderate size, somewhat inclined to be semi-dwarf. 4 to 5 feet, $1.50; 6 to 8 feet, $2.50.

Our Descriptions Of Plants Are As Truthful As We Know How To Make Them And The Plants Are True To Name

OUR NEW VASE SHAPE MOLINE ELM

The Best Broad Headed Elm, Will Displace The Common Elm For Parkings.

VASE MOLINE ELM. Another New Elm that also fills a long-felt want. The American Elm is one of the best shade trees for Colorado and the Middle West, but it is so irregular in habit, no two ever having just the same form, that it has not been altogether satisfactory for planting in parkings, etc. Our New Vase Elm is a variety of the Moline Elm but vase like in form, just the outline needed for parkings; and the trees grow quite uniformly. This is the best tree to date for parkings. 6 to 8 feet, $2.50; 1 in. diameter, $4.00.

Is This The Coming Elm?

Many people claim great things of this Dwarf Asiatic Elm, Ulmus pumila, a recent introduction by the U. S. Department of Agriculture. It is said to be a tree of moderate size, remarkably fast growing, and that it will fill the need of a very fast growing tree, that at the same time will be hardy, long lived, with good foliage and attractive form. This new Elm is claimed to be the fastest growing tree apart from the Cottonwoods. We have only had it two years, and do not feel that we know it well enough to say anything definite. Mr. Phil. B. Stewart, of Colorado Springs, a man who has done much for the advancement of gardening in Colorado, and who has grown this tree for some years speaks highly of it. While we do not absolutely know this tree's record for more than two years, we think it is going to make good.

PUMILA.

Dwarf Asiatic Elm. Commonly known as Chinese Elm. A tree of moderate size, somewhat inclined to be semi-dwarf. 4 to 5 feet, $1.50; 6 to 8 feet, $2.50.
Coccineoides. Scarlet Thorn. Small tree forming a broad symmetrical head, very handsome in outline, white flowers and large bright red edible haws ripening in August. Foliage assumes wonderful fall colors in orange and yellow tones. 3 to 4 feet, $5.00; 4 to 5 feet, $6.00; 5 to 6 feet, $8.00.

Cordata. (Washington Thorn). Small tree with upright branches, small heart-shaped leaves, the flowers which are white with rose-colored anthers, followed by small brilliant red haws that are retained all winter; in autumn it becomes a tree of flame. One of the finest.

Macracantha. Spike Hawthorn. Has attractive foliage, with good fall color, small but brilliant blood-red fruits, but the most striking feature is its many very long thorns which make it a most ornamental tree.

Mollis. Downy Hawthorn. A most decorative variety, with large, bright green foliage, turning attractively in the autumn, fruits bright red.

Oxyantha. English Hawthorn. The celebrated May Thorn of the English gardens and hedges. It has small attractive foliage, single white flowers, followed by brilliant red fruits not much larger than peas, retained well into the winter. A beautiful tree. 3 to 4 feet, $1.50; 4 to 5 feet, $3.00; 5 to 6 feet, $4.00; 6 to 7 feet, $5.00.

Double English Hawthorn. Has double white rose-like flowers that are retained for a considerable time. 4 to 5 feet, $3.00; 5 to 6 feet, $4.00.

Double Pink English Hawthorn. Double, deep rose-pink flowers, a lovely tree. 4 to 5 feet, $3.00; 5 to 6 feet, $5.00.

Pall's Double Scarlet Hawthorn. One of the showiest of the Hawthorns, has double carmine flowers. 3 to 4 feet, $1.50; 4 to 5 feet, $3.00; 5 to 6 feet, $5.00.

Prunifolia. This is another rare Hawthorn, a tree with lustrous, large, bright green foliage, which turns brilliantly in autumn, and has bright red fruits. This is very fine for fall effects. 3 to 4 feet, $1.50; 4 to 5 feet, $3.00.

Prunosa. Still another rare Hawthorn. The leaves are large, blue-green; the flowers are large, pure white, with rose colored anthers, making a beautiful combination; the fall color is good, and the fruits which are large, bright scarlet and bright yellow are held until late in the winter. One of the handsomest varieties. 12 to 18 inches, $1.50; 18 to 24 inches, $3.00.

Price of Hawthorns, except where noted, 3 to 4 feet, $1.75; 4 to 5 feet, $2.50; 5 to 6 feet, $3.50; 6 to 8 feet, $5.00.

Winter Color in the Garden

Most of us plan our gardens for spring, summer and fall effects. Not many of us think of the four months, December to March, when most gardens are altogether devoid of interest. I have called your attention to the winter possibilities of this beautiful class of plants; now I wish to impress upon you the value of shrubs and trees with colored fruits.

The best known of the Double-flowering crabs; has large double, rose-pink flowers; and makes an attractive small tree at all times. Suitable for small gardens, as it never grows to be of any considerable size. Much used in formal gardening, as it can be sheared, or clipped to keep it to any size or form. 3 to 4 feet, $1.00; 4 to 5 feet, $2.00; 5 to 6 feet, $3.00; 6 to 8 feet, $5.00.

Beech's Crab In All Its Spring Glory. This makes a wonderful effect when planted in a large angle of the house. Equally good as a lawn ornament, as it is symmetrical in outline.

Arnold Crab. This is considered one of the finest varieties in the great collection at the Arnold Arboretum. It makes a small bushy tree, with showy rose colored flowers which appear with the leaves, it also has attractive yellow fruits in the fall. A beauty. 3 to 4 feet, $2.25.

Beech's Crab. The best known of the Double-flowering crabs; has large double, rose-pink flowers, borne in great profusion, followed by tiny fruits. Dwarf in habit. 3 to 4 feet, $1.00; 4 to 5 feet, $2.00; 5 to 6 feet, $3.00.

Carmine Crab. A single variety with dainty carmine-pink flowers, borne in great profusion, followed by tiny fruits. Dwarf in habit. 3 to 4 feet, $1.00; 4 to 5 feet, $2.00; 5 to 6 feet, $3.00; 6 to 8 feet, $5.00.

Double Chinese Pink Crab. Makes a handsome small tree, with large semi-double flowers of a bright rose-red. 3 to 4 feet, $1.00.

Floribunda. Japanese Flowering Crab. Makes a shrub, or small tree with a symmetrical crown, foliage turns yellow in autumn, flowers rose-red, fragrant, and borne in great profusion, fruit red, and about the size of a pea. A grand specimen shrub, and one of the best of the spring flowering trees. 4 to 5 feet, $2.00.

Hopa. A new variety, only introduced in 1920, said to be a hybrid between Niedwetzzyana. It makes a strong growth, the bark and foliage have a dark reddish tone, making it quite striking throughout the entire year. The flowers are rose colored, and are followed by brilliant red fruits, about the size of the Siberian Crab, and while the skin is somewhat bitter, protecting it from birds, the fruit does make most excellent jelly. It blooms while quite young. 4 to 5 feet, $3.00; 5 to 6 feet, $5.00.

Malus—Apple, Flowering Crab

In many ways the Flowering Crabs are quite as attractive as the Hawthorns, in flower they are even much handsomer of large size, or double flowers in various shades of pink and red. Many of them have small ornamental fruits, and all have good foliage which is white, or yellow and yellow in autumn. They are all small trees, and no flowering trees make more beautiful objects for the garden and lawn.
Fruit for the Home Garden

Home Garden Fruits

While we do not grow fruit to any great extent we find that many of our customers want a few fruit trees for the Home Garden; so we are carrying just a small line of the choicest varieties; and only such varieties as we know from experience can be depended upon to succeed in this region. All the trees offered are large stock that will be satisfactory in every way, the largest size that can be depended upon for results.

PLUMS

A handsome small tree with purple foliage, retaining its color throughout the summer. In spring the blush-pink flowers are borne in great profusion. Rare, and one of the most beautiful. 2 to 3 feet, $2.50; 3 to 4 feet, $3.00.

SARGENTI. Sargent Crab. This variety is hardy, prolific, and attractive tree, suitable for a lawn specimen; and as it originated in Minnesota, at the Minnesota Fruit Breeding Farm, it is of undoubted hardiness. It has medium sized fruit; the flavor delicious and about two inches in diameter. Extra strong trees, Each, $1.00; Dozen, $10.00.

PURPLE LEAF PLUM. A handsome small tree with purple foliage, of delicious flavor. 5 to 6 feet, $1.50; 6 to 8 feet, $2.00. ARTISAN. A splendid summer apple, ripening in August, delicious flavor. The best variety to can as jelly. Extra strong trees, Each, $1.00.

THE SUTHERLAND LANDSCAPE & NURSERY CO. BOULDER, COLORADO

You May Not Remember the Name
But Will Never Forget the Tree

NIEDZWETZKYANA. Red vein Crab. A remarkable crab on account of the flowers, leaves, branches, and color. One of the most attractive sorts; the narrow foliage when first open is a deep plum color, and the handsome single flowers, of a deep carmine are borne in great profusion. 3 to 4 feet. $3.00; 4 to 5 feet, $3.50.

PUSHMINT. One of the most unusual and attractive sorts; the narrow foliage when first open is a deep plum color, and the handsome single flowers, of a deep carmine are borne in great profusion. 3 to 4 feet. $3.00; 4 to 5 feet, $3.50.

SARGENTI. Sargent Crab. This is one of the most unusual and attractive sorts; it is the only known variety that never becomes more than a shrub, consequently it is well adapted to use in the smallest garden. It is late in flowering, buds dark rose, flowers white flushed with pink, fruits small wine-colored, or red. Rare. 3 to 4 feet. $3.00.

SCHEDECKERI. Scheidecker Crab. The flowers are double and of great substance, bright rose, and are splendid for cutting as they last a long time in water. $1.50.

SIEBOLDI CALOCARPA. Makes a broad shrub, or small tree, the flowers are pink and white, about one inch in diameter, and it is a brilliant scarlet. Rare, and one of the most beautiful. 2 to 3 feet, $2.50; 3 to 4 feet, $3.00.

PRUNUS—Flowering Plums and Cherries

Don't think of PRU-OONS, though even the lovely flowers are as far as our garden is concerned. The Plum family contains many of our most beautiful flowering trees and shrubs. All of them have beautiful flowers, mostly in fall foliage, and many have edible fruits, quite a few have edible fruits of good quality. The birds will enjoy all of them, even the ones you do not care for.

PRUNUS—Plum, Cherry

PADUS. European Bird Cherry. A small tree with foliage similar to the wild cherry, turning to gorgeous shades of orange in the fall, and in spring has masses of little white flowers followed by berries similar to the chokecherry. A very attractive little tree. 8 to 10 feet, $2.50.

PURPLE LEAF PLUM. A handsome small tree with purple foliage, retaining its color throughout the summer. In spring the blush-pink flowers are borne in great profusion. Rare and beautiful. Plant where it will be sheltered from the west. Good strong stock, Each $1.50; Dozen $15.00.

SIEBOLDI CALOCARPA. Makes a broad shrub, or small tree, the flowers are pink and white, about one inch in diameter, and it is a brilliant scarlet. Rare, and one of the most beautiful. 2 to 3 feet, $2.50; 3 to 4 feet, $3.00.

NEWPORT. Another variety with purple foliage and as it originated in Minnesota, at the Minnesota Fruit Breeding Farm, it is of undoubted hardiness. It has medium sized fruit, the flavor unusual good. Try one, if only for the fun of it. Extra strong trees, Each, $1.00.

OTHERO. This is similar in color to the famous red leaf plum, Prunus Pissardi but is hardier. We have found it very hardy here over a period of years, and can recommend it for gardens, particularly where given anything like a sheltered spot. 3 to 4 feet, $1.50; 4 to 6 feet, $2.00.

TRILOBIA. Flowering Plum. A most attractive small tree, suitable for the garden, or as a lawn specimen. It makes a shapely tree and has quantities of double, fragrant, white flowers, the fruit is small, bright scarlet, sweet and of good flavor. Plant where it will be protected from winter winds, and keep moist. Very rare shrub. $1.00.

WHY NOT A GOOD PLUM TREE

Why not a good Plum Tree in your garden? It is just as ornamental as any other tree. In spring it is literally smothered under a cloud of sweetly fragrant white flowers, the habit of the tree is good, it is hardy, the foliage is attractive, and the autumn colors beautiful. In addition, you have the fruit. Can you find a combination of so many good qualities in any other one tree? WANGIANA. This is the best of the hardy American flowering plums we know. A tree that should be in every garden. 4 feet, $1.50, 5 to 6 feet, $1.50.

SORBUS—Mountain-Ash

AUCUPARIA. European Mountain-Ash. A small and most attractive tree, suitable for a lawn specimen; the leaves are compound, like an elm, but much smaller, and the tree blooms in May with purple flowers, the fruit is deep red and the flavor delicious and about two inches in diameter. Here you have the combination of a lovely flowering tree, and good acid fruit, either for eating or cooking. This is similar in color to the famous red leaf plum, Prunus Pissardi but is hardier. We have found it very hardy here over a period of years, and can recommend it for gardens, particularly where given anything like a sheltered spot. 3 to 4 feet, $1.50; 4 to 6 feet, $2.00.

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SARGENTI. Sargent Crab. This variety is hardy, prolific, and attractive tree, suitable for a lawn specimen; and as it originated in Minnesota, at the Minnesota Fruit Breeding Farm, it is of undoubted hardiness. It has medium sized fruit; the flavor delicious and about two inches in diameter. Extra strong trees, Each, $1.00; Dozen, $10.00.

WEALTHY. A large fall apple of fine flavor, good for eating or cooking.

YELLOW TRANSPARENT. A splendid summer apple, ripening in August, delicious flavor. The best variety to can as apple sauce for winter.

RED SIBERIAN CRAB. The small red crab so well known for jelly.

JONATHAN. This is a brilliant red winter apple of the best quality, and what we consider the best winter variety for this section.

Extra strong trees, Each, $1.00; Dozen, $10.00.

CHERRIES

The Cherry is one of the best fruit trees for the small garden, as it takes up but little room. Even with the full growth it may be cut with a space six to eight feet square. They are very ornamental, as the outline of the tree is symmetrical, and when in bloom they are as attractive as any flowering tree, and a most showy tree to an average garden, as it is hardy to a very low temperature. The fruit is small, bright red, of delicious flavor.

DOROTHY. An unusually fine purple leaf tree. 3 to 4 feet, $1.65; 4 to 6 feet, $2.00.

OTHELLO. This is similar in color to the famous red leaf plum, Prunus Pissardi but is hardier. We have found it very hardy here over a period of years, and can recommend it for gardens, particularly where given anything like a sheltered spot. 3 to 4 feet, $1.50; 4 to 6 feet, $2.00.

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**GRAPES**

These are ornamental shrubs that also have good fruit, see *Ribes*, page 37, Shrub Department.

**WILD CURRANTS**

- **Montmorency Cherry**
  - Showing Ornamental Use of Cherry Tree

**English Morello**. A large dark red cherry of fine flavor.

**Early Richmond**. The earliest variety, fine for pies.

**Large Montmorency**. Large, red, productive, one of the best.

**Wragg**. Very hardy, vigorous and productive, dark purple fruit of fine quality.

**Black Tartarian**. This is a large black cherry, a good producer, and of a rich, sweet flavor.

**Extra Large, well-branched trees. Each, $1.00; Dozen, $10.00.**

**PLUMS**

Plums are also well adapted for use with ornamental shrubs, and trees; we use them a great deal in our gardens. They are small trees, not becoming too large for the Home Garden; and few trees have as many good qualities. They are picturesque in outline, the foliage is always attractive, and turns to splendid shades of orange and yellow in the fall. When in bloom nothing could be more attractive; and the blossoms have a delightful perfume. They bear freely and there is seldom an "off year". Read about our new Plum Waneta, on page 48. It is THE best plum for the Home Garden.

**Bradshaw**. Large, early, dark violet-red, juicy and good.

**German Prune**. Large blue, juicy, rich, fine flavor.

**Imperial Gage**. Large pale green, sweet and juicy, excellent.

**Extra strong, medium size, sweet and good. Each, $1.00; Dozen, $10.00.**

**Waneta**. This is one of the finest plums for this section. You will find a description of the new Plum Waneta, on page 48. It is THE best Plum, for the Home Garden.

**Extra strong Trees, Each, $1.50; Dozen, $12.00.**

**CURRANTS**

**Large Red Cherry Currant**. This is the best of the large Red Cherry Currants, productive and of good quality.

**Each, $1.50; Dozen, $10.00.**

**RHUBARB**

Many home gardens want a few plants of Rhubarb. Pieplant; Linneus, the variety we offer, has large stalks of a bright red color and good flavor.

**Dozen, $1.00; Three, 50c; One, 35c.**

**ARE YOU INTERESTED IN IRIS?**

If you are interested in Iris, send for our special Iris List. It will be ready in June. You will find July an ideal month for planting Iris. They can be planted immediately after blooming.

**WILD FLOWERS**

FOR THE SHADY CORNER

- **Every garden has a shady corner that is usually a problem:** when it might easily be the most valuable asset of the garden. The most beautiful spot in my own garden is a shady corner. Columbine, English Primroses, Forget-Me-Nots and Wild Flowers Prepare such a corner by spading deeply, putting in some broken stone about two feet below the surface for drainage; then work in all the dead leaves you can find, and, if possible, mix in some leaf mold towards the surface. Leaf mould is simply rotted leaves, which you can prepare by burying the leaves near your garden, and keeping them wet so that they will rot. Have gathered together a number of Wild Flowers, Ferns and other Flowers that are suitable for the shady corner, and list names below.

- **This is the way to prepare such a bed:** but if you do not wish to go to so much trouble simply see that it has good light soil, and spade it up well with some very old, well-rotted cow manure. My own "shady corner" did not have any elaborate preparation, and it's hard to beat.

**Aquilegia**

**Dicentrà**

**Convallaria**

**Ficinia**

**Filipendula**

**Lilium Canadense**

**Lily Canadense**

**Lily Philadelphicum**

**Mertensia**

**Myosotis**

**Phlox Divaricata**

**Phlox Supurbum—partial shade**

**Primrose**

**Sibinum d'arvariète**

**Trillium**

**Violets**
A PRESENT FOR THE GARDEN OWNER

TWENTY EXTRA PAGES

This year we are making you a present of TWENTY PAGES in our NEW GARDEN HANDBOOK. We have added twenty pages just in giving additional information about plants that we think will be helpful to you. You will find most of our descriptions have added to them additional information that has not been contained in our previous Hand Books; and information that is found in few, if any, garden catalogues, is contained in this Twenty Extra Pages. Facts worth knowing about the various plants; and information regarding their individual needs have been added. In fact, these last twenty pages in the book are given up entirely to directions that should help you make a success of your gardening. Do not pass over these last pages by; to you they are the most important in the book.

LUCK IN GARDENING

Do you have good luck in gardening? Some folks don't. People have told me about the "Splendid luck" sort of friend that has in gardening; everything the friend plants grows. Personally they don't have much luck.

"I am Jock McTavish," and a couple of English friends went out on a fishing trip, and it was agreed that the first man who caught a trout was to pay for their dinner. Jock won (and goodness be it said that Jock was the best fisherman of the three) and his friends were joshing him about having to pay for dinner.

"An', d'ye ken," said Jock, in speaking of it afterward, "baith o them had a guid bite, an' wadna' pu' in. "Then you lost?" asked the listener. "Oh, no. I didn't put any bait on my hook." Jock didn't have good luck.

WE ARE MAKING YOU A PRESENT

We are making you a present of some twenty pages in our new edition of this book. You have received these twenty pages, just to argue how to have "good luck" in planting. Some of these pages will be given over to helpful talks on planting—no selling talk; and throughout the catalogue we have used up a lot more space in giving you all the information about the various plants we think will be helpful. We have told, so far as we know them, the bad points of a plant as well as its good points. If you do not have "good luck!" with the plants you buy from us it will, be because you didn't put bait on your hook." I think this is not a present of some value ask any printer what twenty additional pages of a catalogue means.

WHAT IS GOOD SOIL?

A good soil is one that contains plenty of plant food, and is of such texture that the plant roots can readily penetrate it and assimilate the food contained in it; and it should also be of such a character as to be fairly retentive of moisture. A soil that is almost pure clay contains many of the elements necessary to plant growth; but it cannot be successfully worked when wet, and when dry, it cakes and hardens so that neither moisture nor air can reach the roots. On the other hand, pure sand is too porous to sustain good growth, and it does not contain a sufficient amount of vegetable matter mixed with either of these soils we have an ideal garden soil, one containing a large proportion of humus. Humus in the term applied to the average condition of most top soils. A good depth of humus is very necessary. Many lawns and gardens are built on earth that has been removed from the cellar excavation. It contains no humus, and is dead and lifeless; but may be converted into a good soil by the addition of lime and fertilizer. A sandy loam is the best soil. It consists of a combination of clay, sand, and decayed vegetable matter, leaf mould and manure.

HOW TO MAKE A GOOD SOIL

If you are not fortunate enough to possess the ideal garden soil, you can make a good soil. If your soil is clayey, it must be deeply dug to open it up and sand and manure added. Wood ashes are also good, also leaf mould, though both of these are almost out of the question here; sifted coal ashes are also frequently used. The coal ashes are simply thrown out of the clay soil more porous. If your soil is sandy it requires something to bind it together, and where possible stone in, or better, make a compost heap of them and allow them to rot, and then dig the leaf mould in. This is what you will then have. It is nothing short of a crime the way thousands of dollars worth of fine gardens are spoiled by this one person who caught a fish was to pay for their dinners. Jock won, if we find that our beds may be too high; they should not stand the beds. Soak the beds with water, and let them settle for a week before planting. In a heavy soil it may be found necessary to dispose of some of the earth removed, or to make a compost heap of it; and to give you the necessary fifteen inches. Break up the beds and cover with well rotted manure, cow manure, preferably—old and thoroughly rotted—mix this in by spading. Then fill another spadeful of soil, cover with manure, cover with soil, and so on until the bed is filled up. Be sure and keep the best soil for the surface. Soak the beds with water, and let them settle for a week before planting; this will also strawy manure. Whenever you see dead leaves being gathered up by the poultry, and where possible throw them out of the garden. If you have good luck in gardening; everything the friend plants grows. Personally they don't have much luck.

FIVE ESSENTIALS

The five essentials for success in gardening are: Nourishing soil, Proper planting, Sun, Water, and Cultivation. To have success (good luck) in your gardening, or failure (bad luck) depends upon yourself, so here goes for the success (good luck) in your gardening, and I shall try and tell these as simply as possible. Whether you are to have success (good luck) in your gardening, or failure (bad luck) depends upon yourself, so here goes for the essentials for "good luck".

COMING DOWN TO FACTS

Coming down to facts, there are some things that you must do if you are to be successful in gardening, and I shall try to tell these as simply as briefly as possible. Whether you are to have success (good luck) in your gardening, or failure (bad luck) depends upon yourself, so here goes for the essentials for "good luck".

FIVE ESSENTIALS

DO NOT MISS READING THIS PAGE

TREES AND THEIR SPACING

Of course in the planting of a tree on the lawn for shade you will, of course, select it where it will give you most benefit; but do not crowd your lawn with trees. For parkings permanent trees should stand closer than twenty-five to thirty-five feet, preferably not closer than thirty. If you must have closer spacing, then the region between each two plant a Carolina Poplar, or some other quick growing tree, and after the smaller trees begin to attain some size CUT OUT THE FILLERS. Do this before the trees begin to touch, or the "fillers" will retard the growth of the others and spoil their beauty. The Carolina is as good a tree as can be used for this purpose; and it is cheap.

PLANTING TREES

If your trees are to be planted in the parking, or some other spot that has not been thoroughly prepared dig LARGE holes for them, at least a foot larger than is necessary to contain the roots when they are set. Some people plant very close, and expect to keep them within bounds. One of the reasons of this is the plants may disturb shallow rooted plants. For shrubs and trees a deeper cultivation is desirable. Go over the beds about once a week.

WINTER PROTECTION

Flower beds are benefitted by a winter protection of rotted manure, preferably that containing straw. It should be put on just after the ground freezes and then allowed to freeze and hold during the winter. This protects the ground from the subject continued thawing and freezing, which forms cracks in the ground. If it is not necessary to get to the plants, and leaves the leaves on the plants up. Such plants as Foxglove, Anemone, Canterbury Bells, and Wallflowers should have about a ten to fourteen inches of snow put on them, or some other protection as will not pack down on them causing them to rot. Winter protection keeps the plants from responding to changes in temperature and making too early a growth.

CULITVATION

The soil must be cultivated to keep it open, so that water, air and plant food can penetrate it, and that all the moisture changes proceed. To get the food in the soil in condition to be absorbed by the roots. Of course, all weeds should be kept out, as they absorb the plant food and also use up plant food. The ground should be stirred to a depth of about two inches amongst the perennial plants; deeper cultivation may disturb shallow rooted plants. For shrubs and trees a deeper cultivation is desirable. Go over the beds about once a week.
Why We Use Botanical Names?

You should know this. Do not overlook it. It is important.

To make buying easy, and to insure customers getting what they think they are buying an American Committee of Horticultural Nomenclature has just published a book giving the new approved standard scientific, and approved standard common name of every plant in American commerce. The names used in our new catalogue are taken from that book, and may be accepted as the correct names both scientific and common, of all the stock herein offered. To illustrate:—On page 2 you will find:

ACHILLEA—YARROW

A robust growing plant, suitable for growing among shrubs, but should—etc. (This is the description of Achillea, as a class).

THE PEARL—LARGE SPRAYS, ETC. (Description of Achillea, the Pearl).

Common names are deceptive. If you buy by a "Common Name" you have no assurance that you will get what you expected. One plant may be known by a dozen different "Common Names", and the name you know it by may not mean anything to the person from whom you buy. On the other hand, the same "Common Name" may be applied to a dozen different plants. We rewrote practically the whole of our catalogue so that we might have the correct botanical name of each plant; and the correct name you know it by may not mean anything to the person from whom you buy. This was done to insure your knowing exactly what you are buying. Correct names, and correct descriptions are given in our catalogue. You know what you are getting when you buy from us.

What a Garden Plan Is

We give here a reproduction of a Garden Plan and on the front cover you will find a picture of the garden made from this plan. You can have just as beautiful a garden as Garden. But it must be planned.

A carefully thought out plan is the first essential in making a garden. A garden should be an outdoor living room. It should have a definite and intimate connection with the house; and, as a whole, it should constitute a beautiful picture. This is not possible without a plan. It is just as necessary to plan a garden as it is to plan a house.

A garden must have a framework, just as there must be a frame for the house. The forms that enter into the ground plan are more important than the character of the plants used in the planting. There must be a balance of parts. If various groups or plantings must balance, so that one feature shall not stand out more strongly than another.

A plan is an economy in the making of a garden; as you know before beginning work on it just what you intend to do. All waste of stock and labor is eliminated; all unnecessary experiments avoided; and in addition there will not be the disappointments that come when a garden is made without a definite plan and things do not turn out as you expected.

The picture to the left shows what a plan is like. This was for a Formal Garden; (one drawn along geometrical lines) but it is just as important to plan an informal one. The plan is drawn to scale, the house is shown, together with any garden structures, all walks, doors, fences, etc. Each tree, shrub, vine and plant is located on the plan, and numbered, and to the right is a list of the plants used, under the same names, and with full descriptions, so that you know exactly what goes into our garden, and what it will cost.

Plan Your Garden

If you wish to have a beautiful garden let us plan one for you. The cost is moderate, and you will save more than the cost of the plan in the waste avoided. Send us a few Kodak pictures of your house and lot, showing the various objects surrounding it and we will be glad to suggest the kind of plan you should have and its cost.

The plan may be carried out at one time, or developed over a series of years.
The Strathearn Nursery is located on the reverse side of the street, just across from our beautiful neighborhood. As you drive up to the entrance, you will see our sign."The Strathearn Nursery" prominently displayed on the fence. Our nursery offers a wide variety of plants for any garden or landscape design. We specialize in hardy perennials, shrubs, and trees that are perfect for Colorado's climate. Our knowledgeable staff is always happy to help you choose the right plants for your garden. Come visit us today and see why we are the premier nursery in the area.
OUR NEW SERVICE is what the average small home owner has been looking for. You wish your home to look as attractive as possible, and you do not wish to spend more than is really necessary to accomplish results.

Our service is just this: We will make a plan for you, drawn to scale, showing where each shrub or tree should go, and all shown in such a simple way that the merest novice will have no trouble in following the plan. We charge you NOTHING for the plan. You simply pay for the stock at our regular catalogue prices. You will note that our prices are as low as any; our stock of the best. Stock for a small planting like the Bungalow will cost about $15. If you do not care to do your own planting we will do it for you, as we keep a force of expert gardeners in Denver throughout the year.

Send us a sketch of your house, or of the part you wish planted. It need not be drawn to scale, simply give measurements as suggested by the outline sketch shown on this page. A kodak print will help us in getting artistic results. The figures shown on our sketch are "feet."

Upon receipt of your sketch we can give you the approximate cost of such a planting; and you will be under no obligation whatever if you decide that you do not wish to order. Of course when a definite order is finally placed we will expect a remittance with the order, and the balance of the order to be paid for before the stock is shipped, unless other arrangements are made beforehand.

If you are not satisfied with our stock your money will be refunded. Would refer you to the Mercantile Bank & Trust Co., Boulder, or to any of our garden owners. SEND IN YOUR SKETCH WHILE THIS IS FRESH IN YOUR MIND. You may lay it aside until it is too late.

THE SUTHERLAND NURSERY & LANDSCAPE CO.
Boulder, Colorado
Some of the Gardens Where You May See Our Stock

DENVER
Mr. H. L. Aldrich
Mr. Henry M. Blackmer
Mr. Myron K. Blackmer
Mr. Daniel C. Bromfield
Mr. Geo. J. Charpiot
Mrs. Cora Costello
Mr. Philip P. Friederich
Mrs. Robert Grant Dill
Dr. John M. Foster
Mr. James B. Grant
Mr. R. R. Hall
Mr. Lafayette Hughes
Mr. E. O. Kistler
Mr. Howard E. Lorton
Mr. Frank D. McCauley
Mr. G. L. McCord
Mrs. Annie D. Morris
Mr. Lake Moore
Mrs. Arthur Miller
Mrs. Genevieve Chandler Phipps (mountain home)
Mr. John D. Rae
Mr. A. Reinhart
Mr. W. P. Robinson
Judge Platt Rogers
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North Park
North Side Junior High School

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Mr. Chas. J. Moynihan

LONGMONT
Roosevelt Park
Collier Park
Thompson Park

PUEBLO
Colorado State Hospital

A NEW GARDEN BOOKLET

Have you seen our Garden Booklet, A CONFIDENTIAL TALK ABOUT YOUR GARDEN'? It tells about the planning of a garden, and shows pictures of many of the Gardens we have planned and planted. The Editor of BETTER HOMES AND GARDENS says of it: "It is the most outstanding Booklet of its kind in America."

No expense has been spared in getting up this booklet in an endeavor to make it interesting and of real value to gardeners, and while it is not for free distribution generally, we WILL send it free to any amateur gardener who is interested in planning his garden.

It's Not A Home Unless It's Planted

Showing An Artistic Planting of Shrubs. One of our Denver Plantings
WHERE TO FIND

Hardy Flowers .............................................. 2
Roses ......................................................... 22
Vines .......................................................... 26
Shrubs .......................................................... 29
Hedge Plants ............................................... 39
Evergreens ................................................... 40
Trees .......................................................... 43
Fruits .......................................................... 48
Lilies ........................................................... 13
Wild Flowers for Shade ................................. 49

SUTHERLAND FALL BULBS

See our Fall Bulb Catalogue before buying your Tulips, Narcissus, etc. We have been importing our bulbs direct for many years, and offer a large and choice assortment, of the BEST BULBS, and at prices that will equal any. We deliver free.

Have You Friends Who Are Interested In Flowers?

If you have friends who would like a copy of our catalogue, we would appreciate your sending us their names. Should they order we will show appreciation by adding some extras to your order.

Cut Flowers for Memorial Day

If you want cut flowers for Memorial Day, write us. We have them.