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The Sutherland Garden Handbook

Our Celebrated Rose, Souv. de Claudius Pernet, the finest Yellow Garden Rose. See page 33

Twenty-two Acres of Superior Hardy Flowers, Evergreens, Shrubs, Trees, Vines, Roses

"Made in Colorado"

The Sutherland Landscape and Nursery Company

The Sutherland Landscape Service
W. G. Sutherland

The Sutherland Nursery
R. G. Sutherland

Boulder, Colorado
INSTRUCTIONS FOR ORDERING

Write your name and address CAREFULLY, it is even better to PRINT. Some names are hard to read. Give directions as to whether you wish us to ship by freight or express. Our stock is packed so that it will keep for several weeks. Use botanical names of plants on your order.

WE PAY DELIVERY CHARGES AS FOLLOWS.

We pay the delivery charges on orders of $2.00 and over on HARDY PLANTS, ROSES, and Vines, to any point in First to Fourth Zones; if outside this range send 10% above the cost of plants with your order, and we will prepay the postage and return any surplus. This is usually cheaper than having plants go by express. SHRUBS, TREES and EVERGREENS will be sent at purchaser's expense.

"MADE IN COLORADO" STOCK

It will be to your advantage to plant our Colorado Grown Stock, as it is acclimated and suited to western 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 quotes prices 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 62 what this means—a short course in gardening. It will help you to successful gardening. It is a real present, and valuable.

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, write us or 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. See pages 62 to 64 for Planting Directions.

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.
The next few pages are made up of NOVELTIES, and PLANTS OF UNUSUAL MERIT. While they are not all new plants, they are ALL plants of unusual merit. We are grouping them together in this way so that if you wish to have in your garden the VERY BEST garden plants, you can select from these pages knowing that you will have the best to be had. In addition you will find here a number of special offers, BARGAIN OFFERS of good standard plants, and Special offers of Groups, etc. All of these are of the best of their sorts; and all will please you.

**HARDY FLOWERS**

**ACONITUM—Monkshood**

The Aconitum is one of the best of our Blue Hardy Garden Flowers, and Spark's Variety is the best sort we know of. It grows about 30 inches in height, and has handsome dark blue flowers from June to late summer. A most lovely flower. See page 14 for other varieties. Dozen, $1.50; Three, $1.50; One, 50c.

**ANEMONE**

**JAPANESE ANEMONE.**

Every time I see this beautiful plant in bloom I wonder why it is not found in every garden. It is absolutely hardy, easy to grow; the flowers are exquisite in color and form; it blooms freely; does well in either sun or shade; and improves in size and quality from year to year. What more can you ask for in one plant?

The illustration is from a photo I made last fall; the clump was growing about four feet out from the north side of a house in Boulder. I have been growing some in my own garden for a number of years, and everyone seeing them is delighted. They will be beneficial by a covering of old manure or leaves during the winter; and should be left undisturbed as they improve as they become well established. There is no more beautiful fall flowers. See picture below.

**ALICE.** Large flowers of rose-pink; a new variety and the best and strongest grower of the pink sorts.

**GENTE BLANCHE.** Large, double silvery white.

**HUEPHENSI.** Not a true Japanese Anemone but identical with it except in size. This is a dwarf form, and differs in being a rock garden, or for the front of the border (I have a few in front of my tiny garden pool, and they are a delight). It is only eight to ten inches in height and has an abundance of flowers of a pleasing mauve-rose. A little gem.

**MOUNT ROSE.** A large, free flowering double pink.

**RICHARD AHERENS.** Large, single shell-pink flowers, the most beautiful of all.

**WHIRLWIND.** Large double white flowers.

Price of Japanese Anemone, strong field-grown plants, Dozen $4.00; Three, $1.10; One, 40c. One each of the six choice sorts, $2.10.

Single pink and single white, unnamed, but fine flowers, Dozen, $3.00; Three, 80c; One, 30c.

**ARTEMISIA—Wormwood**

**THE BEST TALL WHITE FLOWER**

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

**LACTIFLORA.** 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, and amongst shrubs, but do not plant in shade. Good cutting flower. Dozen, $2.50; Three, 75c; One, 35c.

**SILVER KING.** A new variety with silvery foliage that is delightful for combining with sweet peas and other cut flowers for the house. It is very dainty, and the foliage dries well, and does not wilt or shatter. A fine new novelty, and makes a striking border plant, eighteen inches to two feet in height. Dozen, $2.50; Three, 75c; One, 35c.

**ASTILBE**

If you want something unusually beautiful, and something that is DIFFERENT, you will like our ASTILBE. Read about it on page 15.

**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 the Lilac-like flowers from July almost until frost, and cannot be surpassed for cutting; 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.
BUDDLEIA ALTERNIFOLIA

A new and distinct variety from China, and the hardiest of the Buddleias; may be used as a specimen, or with shrubs, as it does not kill to the ground as does the well-known variety Magnifica. The branches are long, arch gracefully, and are covered with flowers to the extreme tips from mid-summer to late fall. A splendid new novelty.

We have only a few plants and will allot them in the order in which orders are received. Each, $1.50.

CAMPANULA GLOMERATA

Campanula Glomerata is one of the “Blue Bell” group, and one of the finest. It can be used at the front of the border, as the foliage is only a few inches high. From June to August it has clusters of funnel-shaped violet-blue flowers on 18 inch stems. One of the best of the Campanulas. Planted in front of the red Oriental Poppy it makes a splendid effect, and is the only color I have seen that can be used with this striking poppy.

Dozen, $2.50; Three, 75c; One, 30c.

CAMPANULA PERSICIFOLIA

This lovely Blue Bell is just as effective as the Canterbury Bell, and is a true perennial; it grows about two feet in height, and has large, handsome blue bell-shaped flowers. A splendid addition to any garden, does well in full sun or partial shade. Dozen, $3.50; Three, $1.00; One, 35c.

CAMPANULA TELHAM BEAUTY

A magnificent improvement on the Persicifolia, has large flowers of a beautiful china-blue, with silvery shadings. Magnificent. Dozen, $5.00; Three, $1.40; One, 50c.

CAMPANULA LATIFOLIA MACRANTHA

Enormous drooping bells of fine satiny lilac and deep purple shades. June and July, 3 feet. Dozen, $3.50; Three, $1.00; One, 40c. See illustration opposite.

THE WONDERFUL NEW WREXHAM DELPHINEUM

These wonderful new hybrids were developed by a gentleman gardener of Kings Mills House, Wrexham, England, and at important flower shows have carried off the highest honors. These hybrids grow unusually tall, and have mammoth flowers in wonderful spikes, with a splendid range of color in shades of blue, pink, and shade from the most delicate to the deepest tones. The most magnificent of all the Delphineums. We are offering them at an unusually low price for such striking novelties.

Dozen, $5.00; Three, $1.40; One, 50c.

DIANTHUS HEDDEWIGI

Japanese Pinks

For bright effects in a flower bed, or for cutting these delightful Japanese Pinks are unsurpassed, as they are in bloom all summer, are all brilliant colors from light pink to richest crimson, many are beautifully laced and striped. Dozen, $2.50; Three, 85c; One, 35c.

DIGITALIS—Foxglove

GIANT SHRILEY HYBRIDS

These Foxgloves are of unusual vigor, often growing to a height 5 to 6 feet, and with flower heads sometimes three feet in length. The colors range through pink to deep rose, many attractively dotted with crimson or chocolate. Dozen, $3.50; Three, $1.00; One, 40c.

EUPHORBIA—Milkwort

It was only last summer we recognized the importance of this delightful little flower. When called upon to take care of an important church decoration we were at a loss for a small white flower on the order of the Baby Breath to give lightness to the decorations. Looking thru our nurseries we came upon this plant in an out of the way corner; we had forgotten we had it. It grows eighteen inches to two feet high, and from June to late summer is a mass of beautiful little pure white flowers. This is the finest flower of its character we know of; and if you want a flower that will give a dainty, foamy effect to bouquets, etc., this IS THE ONE. We are going to plant it in EVERY garden we have anything to do with. Dozen, $2.50; Three, 75c; One, 30c.

The Most Intense Scarlet

The most intense scarlet in the floral world is found in the Geums. Geum, Mrs. Bradshaw, is 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. Blooming practically all summer and fall. Will do well with any ordinary care but for the utmost in brilliancy and quantity of bloom should be given plenty of water. They keep longer when cut than any flower I know of.
LADY STRATHEDEN. Large double flowers of a rich golden yellow. A splendid and beautiful variety that is in bloom almost all summer.

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

ORANGE QUEEN. A new English variety, a variety with brilliant coloring intermediate between Mrs. Bradshaw and Lady Stratheden, sometimes showing orange, red, and yellow in combination.

Price of Geum, Dozen, $3.00; Three, $1.00; One, 35c. One of each variety for $1.00.

HELIANTHEMUM—Sunrose

For a number of years we have hoped to offer these beautiful flowers to our customers, but it has been very uncertain when transplanted from the nursery; we find that when handled in pots they transplant without difficulty. They make low-growing evergreen plants, forming broad clumps, and from July to September are hidden by a mass of lovely flowers much the shape of single roses. Splendid for the front of the border, the Rock Garden, or on a dry sunny slope. Should have full sun.

BUTTERCUP. Single, rich orange.

FIREBALL. Double, bright scarlet.

MRS. EARLE. Single Scarlet.

Dozen. $5.00; Three, $1.35; One, 50c.

IRIS BLUE FAIRY

If you would like a tall, large flowered Iris in the most beautiful shade of blue, try our Blue Fairy. We bought this a number of years ago, but lost the name, and have renamed it. It is the tallest sort we have seen, very large lavender-blue flowers, with from seven to nine on a stalk; a magnificent blue. Dozen, $3.50; Three, $1.00; One, 40c.

IRIS LORD OF JUNE. Another splendid Iris, a fit companion to Blue Fairy, magnificent flowers of gigantic size. S. lavender-blue, F. violet-purple. Dozen, $3.50; Three, $1.00; One, 35c.

KNIPHOFIA—Torchlily

A beautiful orange lily-like flower. See page 23 for general description.

HYBRIDS. Lovely new Hybrids in shades of yellow, orange and red. These have proved extremely hardy in the most severe winters. 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. Should have a sandy soil.

POLYPHYLLUS. A fine, clear blue. 18 inches to 2 feet.

ROSEA. A dainty pink.

NEW HYBRIDS. Beautiful shades of pink, rose, lavender, yellow, white, etc. Mixed colors only. Dozen, $3.50; Three, $1.00; One, 35c.

ROYAL HYBRIDS. A wonderful new strain of Lupin, with a wide range of colors, creamy shades, amber, coppery, orange and canary yellow, mingled with bronze, bright rose, terra-cotta, lavender, etc; some are bi-colored, while others are suffused with a glossy sheen of rose or copper over a groundwork of pale yellow or amber. Very beautiful. Dozen, $5.00; Three, $1.00; One, 40c.

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

FOUR BRILLIANT PHLOX

These are outstanding Phlox of brilliant colors, each one a beauty.

COMMANDER. The most striking phlox, and a beauty, crimson red with a darker eye.

B. COMTE. Tall grower with large heads of rich satiny amaranth flowers, very brilliant, and looks well when planted close to a yellow or white flowered plant.

PURPLE QUEEN. An unusually striking Phlox of a rich brilliant purple, particularly rich in color when seen in the shade.

Price of the Four Brilliant Phlox, Doz. $3.50, Three, $1.00, One 35c. Each one of the four for $1.25, three each, $3.25.

FOUR DAINTY PHLOX

These four are what we consider the best of the pinks and other dainty shades. Each one is a beauty, and will delight you.

CREPETSEQUELE. One of the largest phlox grown, the general effect is violet, but the flowers are a white, overcast violet, shaded deeper, with a carmine center, a beautiful and rather striking phlox, if you can call a dainty color “striking.”

DAINTY. One of the most pleasing of the delicate colors, a fresh salmon-pink, shading lighter towards the center. A very lovely Phlox.

ETHEL PRICHARD. The effect of this when seen anywhere but in direct sunlight is of a

Read This—Sure

LIMONIUM—Sea-Lavender

LATIFOLIA. (Big 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. The flowers hold well in the garden, and may be cut and dried like the Baby Breath. One of the gems of the garden. Dozen, $2.50; Three, 75c; One, 35c.

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Amongst the showiest of our hardy garden flowers, producing large spikes of flowers in May and June. Should have a sandy soil.

POLYPHYLLUS. A fine, clear blue. 18 inches to 2 feet.

ROSEA. A dainty pink.

NEW HYBRIDS. Beautiful shades of pink, rose, lavender, yellow, white, etc. Mixed colors only. Dozen, $3.50; Three, $1.00; One, 35c.

ROYAL HYBRIDS. A wonderful new strain of Lupin, with a wide range of colors, creamy shades, amber, coppery, orange and canary yellow, mingled with bronze, bright rose, terra-cotta, lavender, etc; some are bi-colored, while others are suffused with a glossy sheen of rose or copper over a groundwork of pale yellow or amber. Very beautiful. Dozen, $5.00; Three, $1.00; One, 40c.

Price of Lupine, except where noted, Dozen, $3.50; Three, $1.00; One, 35c.
lovely pale blue, it is really a French-mauve and we think a delightful flower. Plant with white or yellow flowers.

PINK BEAUTY. We think this the most beautiful pink Phlox we grow. Our color chart shows it as "Deep Rose Pink," the eye being "Rose" does not sound unusual. Please take our word for it, you will be delighted with this phlox, there is no finer pink shade.

PLINY'S PHLOX. Dozen $3.00; Three, 85c; One, 35c. Each of the four, 100c; Three of each, 2.75.

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 it is smothered under a sheet of bright pink flowers. One of the most showy dwarf plants grown. Dozen, $2.50; Three, 75c; One, 35c.

SUBULATA FAIRY. This is the daintiest little phlox we have ever seen, and can be used as a border for your flower beds, or in the rock garden. It does not spread so rapidly as the other varieties of Subulata, but makes very neat little plants, the flowers are a pale blue with dark purple eye. Dozen, $4.00; Three, 1.00; One, 35c.

OENOTHERA—Evening Primrose

FRASERI. Large, showy yellow flowers from June to October, a fine bright flower for a sunny show. They are hardy, being perennials, and will last in your garden many years, becoming more beautiful each year. They are practical for everlasting decoration for the rock garden, or on a rockery. One of our most attractive plants. Dozen, $5.00; Three, $1.00; One, 35c.

ORIENTAL POPPY

The Oriental Poppy is difficult to transplant in spring, unless grown in pots. We now have a large stock of pot grown plants so that we can offer them at a moderate price. Do not buy these directly from Oriental Poppies from the open field, the chances are two to one that you will lose them. The most gorgeous hardy garden flowers grown. See page 26.

PRIMULA—Primrose

"The Primrose seems the very flower of delicacy and refinement," writes Dr. Forbes Watson. It is the most beautiful of our spring flowers, in color and fragrance, and coming when it does, when the earth is covered with snow. In the early spring, it is most acceptable. It should be the first 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, orange, buff, red, etc., and all of them delightful. Primroses are praised too highly.

ENGLISH PRIMROSE

A lovely strain of colors, running through yellow, orange, bronze, reddish shades, etc. Mixed colors only. Dozen, $2.00; Three, 65c; One, 25c; One Hundred for $15.00; Fifty at the hundred rate.

SELECTED COLORS. Your selection of colors, light yellow, deep yellow, red, bronze, variegated. See these in bloom at the nursery this spring. Dozen, $3.50; Three, 1.00; One, 35c.

GOLD LACED. A lovely strain mostly in dark shades of yellow, bronze, etc., the edges beautifully laced with gold. Dozen, $2.50; Three, 75c; One, 30c.

PYRETHRUM—Painted Daisy

This we have listed under its new name, "Chrysanthemum," on page 17, where just mixed colors are offered. We have now a red strain that will delight you, various shades of reds. Dozen, $3.90; Three, $1.00; One, 35c.

TROLLIUS—Globeflower

Beautiful flowers, like giant double buttercups, in bright, glowing shades of yellow and orange. 18 inches. Wonderful cut flowers, and unrivaled for the perpetual show. They are at home in full sun. Give it a rich soil and plenty of water.

HYBRIDS in mixed colors. Dozen, $3.50; Three, $1.00; One, 40c.

LEMON QUEEN. Large double yellow flowers Dozen, $3.50; Three, $1.00; One, 35c.

ORANGE GLOBE. Large double blossoms of a deep orange color, superb. Dozen, $5.00; Three, $1.25; One, 50c.

SUPERBA. Large double deep golden yellow flowers, one of the finest. Dozen, $5.00; Three, $1.25; One, 50c.

NEW HYBRID VARIETIES OF VIOLA

These two Violas are hybrids and are lovely little flowers, like giant Violets in form, almost as large as pansies. They are hardy, being perennials, and will last in your garden many years, becoming more beautiful each year. They are practical for everlasting decorations, beautiful for rock garden, or for the front of the hardy border, or to use with roses. Do not allow the flowers to go to seed, as they will self-sow freely.

G. WERMIG. A wonderful variety of the Tufted Pansy, with the true Violet form, of a rich deep violet blue, forms large clumps, and is in bloom all summer. An exquisite little flower for cutting. Dozen, $2.50; Three, 75c; One, 25c.

JERSEY GEM. A new variety, and the finest we have seen. The flowers are a deep purple, almost as large as a small pansy, sweetly perfumed, the growth is vigorous and the plants form large bushy clumps. It can be used as a border or for the rock garden. One of the most beautiful of the newer flowers; we consider it a "Gem" in every particular, and we have lowered our price this year to place it within the reach of every one. Dozen, $2.50; Three, 75c; One, 30c.

HARDY FRAGRANT DOUBLE VIOLET

At last we have found a Hardy Fragrant Double Violet. For years we have been trying out different varieties, but none had the necessary hardness for the average garden. We now offer them at a moderate price. Do not buy these directly from the eastern woods, flowers you knew when you were young; and if you roamed the woods as I did you will remember them with a great deal of sentiment. The three that I remember most vividly are the Trillium, Hepatica and Lady Slipper, and these will come established in the shady fern bed, where leaf mould is used; Hollard Peat will answer the same purpose. The soil should be light and airy, with plenty of humus, in the form of leaf mould, and well drained.

HEPATICA. Hepatica Triloba, American Hepatica). This is the handsome violet coming into bloom in April; has dainty little flowers in shades of white, pink and lavender. The flowers appear first, and are followed when the waxy leaves that are retained until the following spring. Sometimes called "Mayflower." Dozen, $2.50; Three, 75c; One, 30c.

LILY CANDENSUS. These, together with Lily Philadelphicum and Supurbum, are the best lilies for growing with ferns; they are perfectly hardy, increase with great rapidity and become larger, with a greater number of flowers as they become established. I have had some in a fern bed for upward of seven years, and they are so charming, that every one who sees them. The bell-shaped flowers vary in color from yellow to red—have had as many as ten blooms on one well established plant.

LILY SUPURBUM. Similar to Candensus, but blooming a few weeks later, making it a splendid companion, and prolonging the period of bloom. Dozen, $5.00; Three, 1.40; One, 50c.

WILD FLOWERS FOR THE FERN BED

Every city garden has a shady corner that can be profitably turned into a fern bed. Read about Fern Beds on page 19. In addition to the flowers mentioned there, we are offering some real "Wild" Flowers (they have never been tamed) from the eastern woods, flowers you knew when you were young; and if you roamed the woods as I did you will remember them with a great deal of sentiment. The three that I remember most vividly are the Trillium, Hepatica and Lady Slipper, and these will come established in the shady fern bed, where leaf mould is used; Hollard Peat will answer the same purpose. The soil should be light and airy, with plenty of humus, in the form of leaf mould, and well drained.
drainage, and the bulbs should be set only one to six inches below the surface. 

Price of above Lilies, Dozen, $2.50; Three, 75c; One, 30c.

SHOWY LADY SLIPPER (Cypripedium spec-
tabale). This is the lovely pink Lady Slipper found in the eastern woods; give it complete shade and plenty of moisture. They have been in bloom in our garden for a number of years. They are sold by the “crown” or “bud.” Per crown, 35c.

TRILLIUM GRANDIFLORUM. (Snow Tril-
 lium) This is the big white three-petaled lily-like flower found in the eastern woods in May, an exquisite flower, and does well here if left undisturbed. It has bloomed with us for several years. Dozen, $2.50, Three, 75c; One, 30c.

**ROSES**

**THE THREE “SENSATION” ROSES**

We are calling these the Three Sensation Roses because they are three that the great Rose grower and enthusiast, Mr. J Horace McFarland, writes most enthusiastically about in a recent magazine. Mr. McFarland is admittedly the great Rose Expert get a copy of “How to Grow how to Grow Roses” by Pyle, McFarland and Stevens: it is the best work of its kind ever published, see page 12.

*ETOLE DE HOLLAND.* Another of Mr. Mc-
Farland’s favorably blooming varieties that stand half shade.” Price $1.50.

REV. PAGE ROBERTS. Mr. McFarland quotes from Mr. McFarland’s book, “I have said, if I had to do with but one red rose, it would be Etoile De Holland. We consider this the finest Red Hybrid Tea Rose; the flowers are on the order of the popular Radiance Roses, splendid buds and large, rich crimson fragrant blooms, a continuous bloomer improving from year to year, and will stand half shade.” Price $1.50.

*ANGELE PERNET.* Unique and distinct in coloring, a rich red of unusual hue with coppery suffusion overlaying a golden salmon ground, the color varies in intensity, particularly high colored early in the season and in the autumn. Buds are long and pointed, opening into double, high-centered very fragrant flowers, very free flowering. A rose of unusual beauty. $1.50.

*CHARLES P. KILHAM.* A brilliant, striking novelty red on a very hardy shrub. It is only once in a lifetime that a really worth- while, outstanding novelty in a hardy shrub is introduced, and here we have such a plant. Do not overlook this splendid novelty.

*MEVRouGV G. A. VAN ROSSEM.* A marvel-
ously beautiful rose of a unique color combina-
tion: a most striking blending of dark vivid orange and apricot on a gold salmon ground. The flowers are large and of perfect form in both bud and flower, sweet scented, and freely pro-
duced on vigorous upright growths. Won a gold metal, and a certificate of merit. $2.00.

**WILHELM KORDES.** Unique and distinct
in coloring, a rich red of unusual hue with coppery suffusion overlaying a gold salmon ground, the color varies in intensity, particularly high colored early in the season and in the autumn. Buds are long and pointed, opening into double, high-centered very fragrant flowers, very free flowering. A rose of unusual beauty. $1.50.

*Grafted varieties—See page 35 for planting instructions.*

**VINES**

**BLUE MORNING GLORY**

You have probably seen this magnificent Morn-
ning Glory here and there throughout the state in some old-fashioned gardens, climbing a grapevine post or a silk. It is a rapid grower, hardy, a free bloomer, good foliage—everything you ask for in a vine. Read about it on page 38.

**WISTERIA—Wisteria**

**WISTERIA THAT WILL BLOOM**

Very few Wisteria have bloomed in Colorado. Our grafted plants will insure bloom. You can now have the Wisteria in YOUR garden. 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 almost always to be found. It is a rapid grower, hardy, a free bloomer, good foliage—everything you ask for in a vine. Read about it on page 38.

**SILVER LACE VINE**

The Silver Lace Vine is the BEST vine for most purposes. It is a rapid grower, hardy, a free bloomer, good foliage—everything you ask for in a vine. Read about it on page 38.

**SHRUBS**

**ONCE IN A LIFETIME!**

It is only once in a lifetime that a really worth-
while, outstanding novelty in a hardy shrub is intro-
duced, and here we have such a plant. Do not overlook this splendid novelty.
NEW RED-LEAVED BARBERRY!
This new plant is like the popular Japanese Barberry in all respects except the color of the leaves. It is a dwarf habit of growth, and the same brilliant red berries, and in addition the foliage of this new variety is of a rich, lustrous, bronzy red, similar to the brightest of the red-leaved Japanese Maples. Unlike most shrubs with brightly colored foliage, the color does not fade as the seasons, but becomes more brilliant and gorgeous throughout the summer, and if the soil changes, scarlet and red shades, rather than the ordinary Barberry in all respects except the color of the leaves. It has the same dwarf habit of growth, where Coronarius would be too large, smothered with large white flowers. The most difficult of all, and is covered with a profusion of semi-double flowers. Very beautiful.

MAACKI. (Amur Honeysuckle).
A lovely shell-pink, a most un¬usual color in the Quince.

EUONYMUS. (Kolkwitzia amabilis)
One of Wilson's greatest introductions, and one of the most beautiful shrubs ever introduced into our gardens.

Of course you have seen the gorgeous flowers of the Japanese Quince in the early spring—one of the most brilliant of all the flowering shrubs, and hardy almost everywhere. These are usually grown from seed, and when so grown the color is uncertain, although all of them are brilliant, once in a while you find one of unusual color, a scarlet, rather than the usual orange-red. By grafting we now have two splendid new forms to offer that will come true to color; you will be delighted with these two new Flowering Quinces. See illustration, page 6.

COLORADO. A brilliant, glowing scarlet.
BOULDER. A lovely shell-pink, a most un¬usual color in the Quince.

The stamens of this variety are cream-colored, making the effect of the flowers much like the honeysuckle, bright pink in color, and are borne in such profusion that the bush is one cloud of beautiful pink. Nothing like it has been introduced.

Strong field-grown plants, 2-year, Each, $1.50; Extra strong 2-year field-grown plants, Each, $2.50.

CYDONIA JAPONICA
Japanese Quince
Of course you have seen the gorgeous flowers of the Japanese Quince in the early spring—one of the most brilliant of all the flowering shrubs, and hardy almost everywhere. These are usually grown from seed, and when so grown the color is uncertain, although all of them are brilliant, once in a while you find one of unusual color, a scarlet, rather than the usual orange-red. By grafting we now have two splendid new forms to offer that will come true to color; you will be delighted with these two new Flowering Quinces. See illustration, page 6.

A tall variety, with long branches covered with a profusion of semi-double flowers. Very beautiful.

THE MOST BEAUTIFUL MOCK ORANGE
VIRGINAL. This is the most beautiful of the Mock Oranges, is a novelty just introduced within the last few years. It is also the finest new shrub introduced in many years. The flowers are large, pure white, double, and very sweetly scented. No finer flowering shrub can be had. We paid $3.50 for one plant of this a few years ago, and are now offering them at $1.00. There is nothing in the shrub that is more beautiful in its flowers.

If I could only have one flowering shrub, I believe my choice would be Philadelphus Virginalis. Each, $1.00; Dozen, $9.00. We have some extra large plants at $1.75 and a few very large ones at $2.00.

THE BEST PINK FLOWERSHED SHRUBS
Pink Flowering Shrubs are not often seen in our gardens, which is a great pity, as they make wonderfully beautiful effects, and when there are not plentiful. The Flowering Almond, and the Double Pink Flowering Plum are both very lovely, and can be grown in almost any sunny spot. These are all grafted plants, and should be planted with the graft three to four inches below the surface in order to keep the flowers coming from below the graft and cut off close to stem, followed to grow they will kill the plant. See "PRUNUS" page 42.

PEARL BUSH
The Finest of the White Flowering Shrubs
This is a shrub we have not considered as hardy in Colorado, but we have discovered that after it becomes established it is perfectly hardy. Last spring it appeared more as a shrub than the rose we had on the place, when it was literally smothered with dazzling white flowers. No other white flowering shrub approaches it. Most distinct.

Good strong stock. $1.25.

A ROSE WITH FOLIAGE OF UNUSUAL COLOR
Foliage of unusual color, that is not also objectionable, in white shrubs is rather rare. The Rose Rubrifolia has attractive purple-red foliage that will blend with greens in such a way that it not offend the most artistic taste. One of the best shrubs with colored foliage.

RUBRIFOLIA. (Red-Leafed Rose). A hard¬some variety, with silvery, blue-green leaves tinged with red. Flowers pink, an inch and a half in diameter, fruit scarlet. A remarkable plant, and the best shrub with colored foliage. Good strong plants, Each, 65c; Dozen, $6.50; Larger plants, Each, 75c; Dozen, $7.50.
KOREAN SPIRAEA
(Spiraea trichocarpa)

This new Spiraea, the best Spiraea grown, was discovered in Korea, and has been enthusiastically received by all who have seen it. It is a splendid healthy plant, growing to a height of 4 to 6 feet, making a big dome-shaped bush, covered with rounded clusters of snowy white flowers, marked with darker red on the backs of the leaves. It blooms robust grower than the well-known Van Houttei, and as it blooms several weeks later than Van Houttei it is not likely to be caught by late frosts. It retains its glossy green foliage until late in autumn. THE BEST SPIRAEA.

Strong two-year field-grown plants, each $1.50
Extra strong three-year field-grown plants, each $2.00

ARISTOCRATS OF THE GARDEN

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

SORBARIA—False-Spiraea (3)

Until recently these were classed with the Spiraeeas though they are quite distinct both in flower and foliage. I will have a separate section on these plants, bling the Mountain Ash—Sorbus Aucuparia—from which they take their name. The plants are tall and slender with handsome fern-like leaves and beautiful foamy white flowers. Aitkinsoni should be used towards the back of the shrub border and Stellipila about the center.

AITCHISONI. A tall variety 5 to 6 feet with foliage linedly-divided like a fern, and large panicles of double white flowers. A beautiful shrub. Each, $1.00; Dozen, $10.00.

STELLIPIA. Another new variety and a great improvement on the Spiraea Sorbaria (this we do not list); the foliage is attractive, much like Aitchisoni, dwarfer in habit, and has immense pyramidal panicles of double white flowers. One of the most attractive shrubs we know of. We know of no other nursery cataloguing it. Scarce. Special price to introduce it. Each, 50c; Dozen, $5.00. Extra large plants, Each, 75c; Dozen, $8.00.

THE SHOWIEST HARDY FLOWERING SHRUB

We have catalogued this shrub for many years, simply listing it with others, and find that very few people know it. It is catalogued under the name of Syringa Villosa, or Late Lilac. It makes a tall, healthy shrub and is frequently grown in tree form. This is the beautiful small flowering tree that makes such a wonderful show in Cheesman Park, Denver, about the first of June. We have been told that it has been sold in tree form for Fifteen Dollars, per EACH. The foliage is much more attractive than the common lilacs, blends well with other foliage, the flowers vary from rose to pink and pinkish lavender, and are borne in large trusses. Blooming so much later than other lilacs, it is never caught by the frost. We consider it one of our outstanding shrubs. "Chinese Wilson" lists it as amongst his "Aristocrats of the Garden," and it is an "Aristocrat of Aristocrats."

NOTE. We are offering this beautiful shrub for the price you usually pay for the commonest shrub.

Syringa Villosa (Late Lilac)

Strong BUSHY plants, 2 to 3 feet, 75c.
Large BUSHY plants, 3 to 4 feet, $1.25.
Strong clumps, $2.50, $3.50 and $5.00.

TREES

THE MOST BEAUTIFUL TREE

The most beautiful garden tree is, in our estimation, the Cut Leaf Weeping Birch. A place can be found for this in every garden. There is no better specimen for the front lawn. In order to put it within the reach of everyone we have GREATLY reduced the prices on this tree. Read about it on page 52.
The Hawthorns and Flowering Crabs are the most beautiful flowering trees; and there is room for them in the smallest gardens. They are also particularly fine for some trees of unusual beauty. Be sure you read about these splendid trees. See pages 56 and 57.

NEW FLOWERING CRABS

Do not overlook the lovely new Flowering Crabs offered on page 57. They are amongst the finest of the newer flowering trees.

A BARGAIN OFFER OF ONE OF OUR FINEST FLOWERING CRABS

The Flowering Crab, Sieboldi Calocarpus, is one of the finest we have had. It is the only Flowering Crab that is not grafted. We were so taken with it that we planted a large quantity a few years ago; and we wish you to have the advantage of this large stock. Owing to the fact that it is not grafted we can grow it more cheaply than we can the other varieties. The flowers are semi-double, pink and white, fragrant, and it has large scarlet fruits. One of the best.

Four to 5 foot trees... $1.25
5 to 6 foot trees... $1.50
6 foot and over...

These prices are the lowest at which we have seen Flowering Crabs offered. No finer stock is grown anywhere.

AN OUTSTANDING FLOWERING CRAB

Amongst the New Introductions, the flowering crab, ALDENHAM CRAB, now offered for the first time, has the unusual beauty. The branches are pendulous, the flowers are red, the best red to date, and as it blooms later than any other variety it is useful in the making of a group for an extended period of bloom. Although this is a novelty, offered for the first time, we are making a large price on it. Good, strong trees, Each... $1.50. See page 57.

A SPLENDID STREET TREE

For a splendid street tree see Acer Platanoides, in our Tree Department. Our Molme Elm and Chinese Elm are two other splendid parking trees. A narrow parking there is nothing comparable to our New Molme Elm. See page 55.

TREES OF UNUSUAL BEAUTY

In our general list of trees, page 52, and flowering trees, page 56, are many trees of unusual beauty. As there is not enough room amongst our novelties, etc., for full descriptions of them we will simply name them, and you can then read about them in our regular tree department. Each one of these trees would class as ARISTOCRATS OF THE GARDEN.

YELLOW BIRCH—Betula Lutea

The Yellow Birch is rarely found in gardens, although it is outstanding in character and beauty. As it ages the bark becomes grey, but the bark is quite fringed and pearly in effect, showing gleams of gold at every rent, and makes quite a picturesque tree. If you want something different and beautiful, this is it. 1½ to 2½ in., $7.50; 2 to 2½ in., $10.00; 2½ to 3 in., $12.50; 3 to 4 in., $15.00.

CUTLEAF WEEPING BIRCH.

CHINESE ELM.

HAWTHORNS, Cordata, Prunifolia and Prunus.

FLOWERING CRABS, Alkdenham, Dolgo, Hons, Nettzwetzkyana, Sargentii, and Sieboldi Calocarpus.

DOUGLAS PEAR.

We also have a few good specimens of the Chinese Cork Tree and the Ginkgo, or Maidenhair Tree and the Larch. All of these are beautiful and unusual. We shall be glad to quote you on them.

ARISTOCRATS OF THE GARDEN

With a great deal of pleasure we have been reading Chinese Wilson's book: "Aristocrats of the Garden," in the interest of America's greatest garden, the Arnold Arboretum; and has introduced us to many thousand of new specimens on the front lawn. Be sure you read about these splendid trees. See pages 56 and 57.

ARISTOCRATIC EVERGREENS

We wish to call your attention particularly to our Evergreens, the most complete stock of Colorado-grown evergreens in the state. SCHOTT RED CEDAR we consider as the very best upright Cedar, or Juniper. CANNARTI is with the Flowering Crabs, DOUGLAS CRAB, an aristocrat of the Garden. Our NAMED VARIETIES OF COLORADO SEDAR are unequalled for beauty. Our TAMARIX FAIRY JUNIPER is an exquisite prostrate form. The Sabine Juniper is the best form of Juniper for "Foundation Plantings," and PFITZER JUNIPER is in habit, and not so spreading. The CHINENSIS is similar in character to our Native Upright Cedar, a splendid green in color, and not so spreading. We have a large stock we are offering at prices much below those usually charged for the Colorado Evergreens. The LAUKER CRAB, another just as good, but somewhat more open in habit, and unusual. We shall be glad to quote you on these. See pages 56 and 57.

ARISTOCRATIC TREES

Some unusually fine fruits are NEWPORT PEAR in our Fruit Department. Our BOULDER CRAB, two splendid Flowering Crabs with the finest kind of fruit. See also the DOUGLAS RASPBERRY is THE BEST Raspberry for the home garden.

ARISTOCRATIC FLOWERS

Our CHINESE PHILADELPHIA; our PRUNUS, with our FLOWERING TREES. In the same department are to be found, the heading of PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWERING TREES. In the same department are to be found, the PRUNUS, with our FLOWING
CREETING PLANTS FOR GROUND COVERS, ETC.

Ajuga, Arabis, Cerastium, Dianthus Deltoides, Lysimachi, Myosotis, Phlox Subulata and Amoena, Saponaria, Sedum (dwarf varieties), Thymus, Viola, Vincas.

SOME OF THE BEST CUT FLOWERS


THE BEST SHRUBS FOR FALL COLORS

Acer, Barberry, Cornus, Euonymus, Ligustrum, Physocarpus, Prunus Padus, Prunus Virginiana, Rosa—Rose Species, Rhus, Sambucus, Spineca Multiflora, S. Thunbergi, S. van Houttei, S. Pro-bellii, S. Margaritae, Viburnum. You will find all of the above Aristocrats and Special Plants listed in their proper alphabetical order.

THE BEST TREES FOR FALL COLOR

Acer Ginnala, A. Saccharum—Sugar Maple, Skinners C. L. Maple, Betula, Prunus, Juglans. Quinquis, or five-leafed Hawthorns are English, all the Flowering Crabs, all the Prunus, Sorbus. You will find all the above Aristocrats and Special Plants listed in their proper alphabetical order.

THE BEST BERRIED SHRUBS

Barberry, Cornus, Euonymus, Ligustrum, Lonicera, Rosa, Rhus, Snowberry, Viburnum; amongst the trees: Hawthorns, Flowering Crabs, Mountain Ash.

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 difficult spot in my own garden is a shady corner of Ferns, Columbine, English Primroses, Forget-Me-Not 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 mould towards the surface. Leaf mould is simply rotted leaves, which you can prepare by burying the leaves from your garden, and keeping them wet so that they will rot. Holland Peat helps make ideal conditions. We shall be glad to undertake the making of a rock garden for you; for towns more distant we shall be glad to plan one for you and supply the plants, also the rocks, if they are not obtainable in your vicinity. Take a look at our moss covered rock when you call at the nursery.

ACHILLEA TOMENTOSA. (Wooly Yarrow).

A fine yellow rock plant, especially at home on the dryer parts. See page 14.

AJUGA. Blue creeping plants, three to eight inches high. See page 14.

ANCHUSA MYOSOTIDIFLORA. One of the loveliest of the blue flowers, one foot to eighteen inches, use in moister parts of rock garden. See page 14. Dosen, $3.50; Three, $1.00; One, 35c.

ALYSSUM SAXATILE COMPACTUM. (Dwarf Goldentuft). One of the showiest spring flowers bright golden yellow, 9 to 12 inches, a mass of bloom in April and May, should have a some¬what sunny position. Dozen, $2.00; Three, $1.00; One, 35c.

ANEMONE HUPEHENSIS. A lovely little mauve—rose flower, similar to the popular Japan¬ese. An inch to two inches high, a gem for the moister parts of the rock garden. See page 14.

ANTURIUM. (Columbine).

All the Columbines are suitable for the larger Rock Gardens, but this dwarf sort, Alpina Superba has a place in the smallest, are absolutely hardy, and where the other Columbines may run out. Deep blue and white, a little gem. Dozen, $2.00; Three, $1.00; One, 35c.

ARABIS ALPINA NANA COMPACTA. (Dwarf Alpine Rockcress).

One of the best rock plants, a close creeper, and covered with dainty white flowers in April and May. Never harmed by our late snow and ice.

ARENARIA MONTANA. (Montain Sandwort).

A fine evergreen creeping plant, forming a dense carpet of foliage, and covered with large white flowers in spring.

ALPINE ASTER. (Rock Aster).

The variety Superbus is a large showy form of the Alpine Aster with deep lavender-blue flowers in May and June. Dozen, $3.00; Three, $1.00; One, 35c.

ASTER PARMICOIDES. (White Upland Aster).

A white aster blooming profusely in August and September, from 1 to 1½ feet, a fine rock plant. Dozen, $2.00; Three, $1.00; One, 35c.

AUBRETTIA. (Aubretia).

One of the daintiest of all the creeping plants and blends in beauti¬fully with most rock garden plants, and produces a fine mass effect, covered with lovely little flowers in late spring and summer. Separated colors, light violet, delicate blue, rich crimson. Dozen, $2.50, Three, $1.00; One, 35c.

CAMPANULA (Bell Flower).

The dwarf varieties of the Campanula are particularly fine for the rock garden, the foliage is good and the blue bell-shaped flowers are very attractive. No rock garden is complete without them.

CAMPANULA CARPATICA.

One of the best both for the Rock Garden and the border. See page 16.

CAMPANULA ROTUNDIFOLIA. (Harbell).

This is the famous Blue Bell of Scotland, has the modest, sturdy, dependable qualities of the Scot, (I'm half Scotch," a Scotchtman said, "the other half must be 'soda' as that have gathered together a number of wild flowers, ferns and other flowers that are suitable for the shady cor¬ner and list same 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 stop it up well with some very old, well-rotted cow-manure. My own "shady corner" did not have any elab¬orate preparation, and it's hard to beat.

CREEPING PLANTS FOR GROUND COVERS

A fine yellow rock plant, especially at home on the dryer parts. See page 14.

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A fine yellow rock plant, especially at home on the dryer parts. See page 14.

AJUGA. Blue creeping plants, three to eight inches high. See page 14.

ANCHUSA MYOSOTIDIFLORA. One of the loveliest of the blue flowers, one foot to eighteen inches, use in moister parts of rock garden. See page 14. Dosen, $3.50; Three, $1.00; One, 35c.

ALYSSUM SAXATILE COMPACTUM. (Dwarf Goldentuft). One of the showiest spring flowers bright golden yellow, 9 to 12 inches, a mass of bloom in April and May, should have a some¬what sunny position. Dozen, $2.00; Three, $1.00; One, 35c.
Filarependula—Dropwort

bell, it has lovely little bell flowers of a clear blue, and is especially suited for crevices in the rock garden, and on steep slopes, where it can show its pendant habit. Dozen, $3.00, Three, $1.00, One, 35c.

CAMPANULA TURBINATA. (Top Bellflower). A neat dwarf form with erect cup-like flowers of violet blue. Dozen, $5.00, Three, $1.00; One, 40c.

CERASTIUM. A spreading creeper with a tremendous quantity of white flowers in early summer. One of the best for large masses. See page 16.

DIANTHUS DELTOIDES AND NEGLECTUS, page 18, are beautiful little single pinks, amongst the finest rock plants, and equally valuable for the border.

DROPWORT. A Filarependula with fernlike foliage and creamy-white flowers on stems about 18 inches high, in June and July. A beautiful little plant for the front of the border.

FERNS. The dwarf ferns are very fine for the rock garden, especially if there is plenty of moisture and some shade, some are right at home when wedged in between rocks. See Ferns, page 18.

GEUM. The Geums are just right in growth for the rock garden; should have plenty of moisture; their flowers are gorgeous. See page 3.

HELIANTHEMUM. (Sunrose). These rate at the very top of the rock garden plants. See NOVELTIES, page 3.


HEUCHERA SANGUINEA. See page 21. Bright carmine flowers 12 to 15 inches; June and September. Dozen, $5.00; Three, $1.00; One, 40c.

HEUCHERA SPLENDENS. A new and improved form with fine spikes of brilliant crimson flowers. Dozen, $4.00, Three, 75c; One, 45c.

IRIS. Iris Cyannea and Stewart are fine plants for the rock garden, page 23.

LINUM. (Flax). This beautiful bright blue flower is one of the best for the rock garden, in bloom all summer. See page 25.

LIMONIUM. (Sea-Lavender). This lovely lavender Baby Breath is splendid for either rock garden or border. See NOVELTIES, page 3.

LILY TENUIFOLIUM. (Coral Lily). One of the brightest reds of all lilies, and a fine plant for the rock garden. See page 24.

LYSIMACHIA. (Loosestrife). Creeping plants for the rock garden. See page 25.

MYOSOTIS. Our hardy, ever-blooming blue Forget-Me-Not, is ideal for the rock garden, should be in the midst parts, divide and rest each year, as it tends to form “humps” and will dry out. Can be kept in bloom all summer and fall if sheared before forming seed. See page 25.

NEPETA. (Catmint). A fine lavender flower for the rock garden. See page 25.

OEONOTHERA. (Evening Primrose). These showy yellow primroses are particularly at home in the rock garden. See page 4.

PHLOX SUBULATA. Page 27 and Phlox Ameona, page 4, are amongst the finest of the rock plants.

PHYSOSTEGIA VIRGINIANA VIVID. Page 26, is not too tall for the rock garden, and makes a splendid show for a long period in late summer.

PULMONARIA AND PLUMBAGO are both lovely blue flowers. See page 27.

PRIMULA. (Primrose). These are amongst the most beautiful of our spring flowers, and if you have a shady moist spot in your rock garden, these will be right at home. See page 26.

RANUNCULUS, page 28, SAPONARIA OCYMOIDES, SCABIOS and the Dwarf SEDUMS, all on page 29 are outstanding rock plants.

SAXIFRAGA. (Saxifrage). These are developed to offer these to our customers as they are amongst the gems of our early spring and rock garden plants, but I have been in doubt as to their hardiness. For some years I have had a few on the north side of the house, just outside my office door, and this year by the third of July I have come through three winters in perfect shape, and the flowers, though coming early in the spring have not been spoiled or injured in any way by late snows and frosts. I can now recommend them without hesitation.

SAXIFRAGA

NEW HYBRIDS. About 1 foot in height, forms broad masses of handsome, broad, deep green foliage, would be handsome plants if they never flowered, but they have exquisite pink flowers on the order of the Heuchera. In England these are grown in vast quantities for the flower market. Will do well in full sun or partial shade, and are equally at home in the rock garden, or the perennial border. The finest new plant we are offering. Dozen, $5.00; Three, $1.50; One, 60c.

STATICE, (Thrift). THALICTRUM, and THYME, all on page 30, are fine rock plants, also the TUNICA, VERONICA, VIOLA (Violets), VINCA and YUCCA, all on page 31 are unusually fine rock plants.

VERONICA, (Speedwell). The varieties of VERONICA, INCANA, PROSTRATA, REPENS, REPENS VARIEGATA, RUPESTRI, PINE ROCK SPEEDWELL, all dwarf, and with the exception of the Pink Rock Speedwell, are all delightful shades of blue, all have attractive foliage. Repens Variegata, quite ornamental even without flowers, Splendens, Spuria and True Blue, if used where more height will be in order are also good rock plants.

YUCCA, page 28, is not too tall for the rock garden. Violas, Jersey Gem and G. Wermig, are unusually beautiful and appropriate. They cannot be over-pictured, their words and pictures too strong to describe their beauties. See page 4.

EVERGREENS FOR THE ROCK GARDEN

Unless your rock garden is very tiny it should have at least one Evergreen. The low rugulosa, semi-prostrate forms of Juniper are all splendid subjects, as is also the Mugho Pine. The Prostrate, Tamarix and Waukegan are the best creeping forms, and are amongst the best selections we can spared, or a more upright form is desirable. Sabina and Pfitzer Junipers are the best. See Evergreen Department, page 48.

SHRUBS FOR THE ROCK GARDEN

If your rock garden is large enough to use some shrubs as a background, the following are amongst the best, foliage and habit are appropriate.

AMELANCHIER, (Dwarf Saskatoon). Each 50c.

HYPERICUM. (Passion Flower), page 27, is a good shrub. Physocarpus Monogynus, Rosa Lucida, Rosa Setiger, Rosa Spinosisima, and Austrian Copper, Rubes Alpina. See our Shrub Department, page 29.
Perennial Bed Offer

Fifteen Foot Border of Hardy Flowers

No. 1

No. 2

PLAN No. 1

No. Quantity Plan No. 2
1 8 Aster Queen Mary (alternate with) $1.70
2 8 Artemisia Lactiflora 1.70
3 8 Boltonia Latisquama nana (alternate with) 1.70
4 8 Chrysanthemum Marie Antoinette 1.70
5 10 Phlox R. P. Struthers 2.10
6 5 Veronica Repens Variegata 1.25
7 5 Cerastium Tomentosa 1.25
8 5 Dianthus Deltoides 1.25

57 Plants. Regular catalog price, $12.65

SPECIAL PRICE Postpaid

$10.00
One-Half Quantity $5.50

PLAN No. 2

No. Quantity Plan No. 2
1 1 Maiden Grass, Clump $0.50
2 2 Aster Queen Mary 0.70
3 2 Boltonia Latisquama nana 0.70
4 2 Artemisia Lactiflora 0.70
5 2 Hemerocallis Floreham 0.70
6 2 Hemerocallis Flava 0.70
7 4 Penstemon Torreyi 1.00
8 4 Phlox R. P. Struthers 1.00
9 2 Iris Alcazar 0.25
10 2 Peonies, Pink and White 1.00
11 4 Phlox Subulata Lilac 1.00
12 6 Dianthus Deltoides 1.25
13 6 Cerastium Tomentosa 1.25
14 6 Veronica Repens Variegata 1.25

45 Plants. Regular catalog price, $12.35

SPECIAL PRICE Postpaid

$10.00

A COMPLETE ROCK GARDEN PLANTING

No. Quantity
1 3 Phlox Subulata Lilac $0.75
2 3 Campanula Carpatica 0.75
3 3 Cerastium Tomentosa 0.75
4 3 Dianthus Deltoides 0.75
5 3 Sedum Stolonifera 0.75
6 3 Veronica Repens Variegata 0.75
7 1 Achillea Tomentosa 0.30
8 3 Ajuga Repens 0.75
9 3 Campanula Glomerata 0.75
10 3 Myosotis 0.75
11 3 Ranunculus Acris 0.75
12 31 Plants. Regular catalog price, $7.80

SPECIAL PRICE Postpaid

$6.00

PLAN YOUR GARDEN

If you own your own home and wish to have an artistic garden you should have a plan drawn for it. Send for our booklet, A CONFIDENTIAL TALK ABOUT YOUR GARDEN. It tells how a garden should be planned; and gives pictures of many gardens we have planned, from a twenty-five foot lot to a country estate, or a City Park. This booklet is free to home owners.

FOUNDATION PLANTINGS

If your home is to have an artistic setting, that happy union of house and grounds that suggests a “Home” instead of merely a “house,” it should have an artistic planting of shrubs. In order that you may have an artistic planting of shrubs we have instituted a SPECIAL SERVICE PLAN, this provides you with a planting plan, drawn to scale, from which you can do your own planting. You pay merely for the shrubs, at regular catalogue prices. However, in order that we shall not be called upon to make such plans on mere speculation a definite order for at least Fifteen Dollars worth of shrubs must accompany the order for the plan. Send us the measurements of your house, also a Kodak picture or two. Our Special Service Circular will show the measurements required.

WE PLANT IN DENVER

If you buy Trees, Shrubs, Evergreens, Roses, etc., from us we can plant them for you. We maintain a force of experienced gardeners in Denver the year round. Their services are charged for by the hour. We shall be glad to send you the name and address of our Denver Foreman.
Bargain Offers

We are making a few Bargain Offers for the amateur gardener who is at a loss as to what to select from long lists. These are all from our regular named varieties; and are plants that will please you. Cash must accompany order. THE SHRUBS ARE ALL EXTRA SIZED STOCK. Solicitors would ask you $1.00 to $1.50 each for them.

SPECIAL DOLLAR COLLECTIONS

These collections are all made up from our regular named varieties (as they appear in this catalogue). The varieties will be selected by us, and no changes will be made. You would probably select many of these in making up your order.

Five Choice Chrysanthemums, all different.
Five Choice clove-scented Pinks.
Four Selected Hardy Ferns, all different.
Five Beautiful Day Lilies, all different.
Twelve Fine Iris, all different.

LOOK FOR OUR SPECIAL PEONY OFFERS.

PAGE 26.

Note our special Phlox offer, page 27.
Five Black Eyed Susan.
Five Shasta Daisy, Early Gem or Articum, five of ONE variety.
Five Correopsis Lanceolata. Large clumps.
Five Campanula Glomerata.
Six Hardy Forget-Me-Not.
Six Veronica Spicata.

Any one of those Collections, large, strong plants mailed to your address for $1.00, five collections for $4.00. No changes in assortments permitted.

THREE CHOICE SPIREAS—Bridal Wreath

Spiraea Van Houtte—Bridalwreath, extra large plants...$0.75

Spiraea Billoard, has showy bright pink flowers...

Spiraea Douglasi, beautiful light pink flowers...

Bargain Offer, the three for $1.50.

FOUR LARGE GROWING SHRUBS

Red Twiggred Dogwood, one of the handsomest shrubs for winter effects...

Pink Tartarian Honeysuckle...

Sweet Scented Mock Orange, one of the most beautiful flowering shrubs...

Tamarix Pentandra, very dainty foliage and brilliant pink flowers...

Bargain Price, the four for $2.50.

THE FOUR BEST DWARF SHRUBS

Japanese Barberry, brilliant fall colors, and scarlet berries...

Dwarf Ninebark, A delightful dwarf shrub with lovely white flowers...

SPIRAEA MARGARITAE, Splendid fall colors and bright pink flowers all summer...

Bargain Price, the four for $2.50.

SOME USEFUL BOOKS FOR THE AMATEUR GARDENER

HOW TO GROW ROSES, by Pyle, McFarland and Stevens. Makes every step in the culture and care of Roses so clear that any one can understand it and succeed with them. 211 pages, 158 illustrations, including 46 varieties illustrated in color. America's most popular rose book. $3.00, postage 12c.

HOW TO LANDSCAPE YOUR GROUNDS WITH EVERGREENS. A small, illustrated booklet, telling how to plant evergreens, and how to use them effectively. Free to our customers.

A CONFIDENTIAL TALK ABOUT YOUR GARDEN. A twenty-four page booklet describing, and showing pictures of many of the Colorado gardens we have planned and planted. It gives the reasons for planning even the smallest garden, and tells how the plans are made and executed. The editor of BETTER HOMES AND GARDENS says of it: "It is the most outstanding thing of the kind I have seen." Price 25c. Free, if you own your own home and contemplate making a garden. It is also free to ALL of our customers.

The preparation of the ground, planting, pruning and the general care of Trees, Shrubs, Plants, etc., is gone into very thoroughly in the article "A PRESENT TO THE GARDEN OWNER," beginning on page 62. This is of great value to you. Be sure you read it.
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.

Some Things 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 this. See page 62.

Why Do We Use Botanical Names? There Is A Reason

On page 64 you will find a full explanation as to why we use Botanical Names. There is a reason—and you should know it.

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.

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, also in Nebraska and Wyoming. 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.

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

Hardy Ferns. See Page 19
Sutherland Hardy Perennial Plants

ACHILLEA—Yarrow
Mostly robust growing plants that should not be planted with other perennials, as they tend to crowd the others out; plant with shrubs, or where they have plenty of room to spread. The Pearl and Perry’s White are particularly fine for cutting.

FILAPENDULA. This is a most picturesque plant; we did not think much of it at first; it seemed rather coarse, however, as the season went on, we were quite impressed with it, as it stood out in a bold way that was quite striking. We expect to use it in our gardens wherever we want a bold, striking plant. Plant it with the shrubs for best effects. Height about three feet, lace-like foliage and flat heads of bright yellow flowers from June to September. Dozen, $3.50; Three, $1.00; One, 35c.

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.

TOMENTOSA. A good dwarf plant with yellow flowers in June, 6 to 12 inches, does well in any soil, but seems to be at its best in dry, rocky soil; a splendid rockery plant.

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

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 somehow on the order of a giant Snapdragon.

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

SPARKS VARIETY. See NOVELTIES, page 1.

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, $2.50; Three, 75c; One, 35c.

ALTHEA—See Hibiscus

ANCHUSA—Bugloss
ANCHUSA. (Bugloss). Giant Forget-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.

Price of Anchusa, Dozen, $2.50; Three, 75c; One, 25c.

WHAT’S IN A NAME?
"Giant Forget-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 about a foot high with sky-blue flowers and long sprays of Forget-Me-Not-like 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. Price, Dozen, $3.50; Three, $1.00; One, 35c.

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. Fine for cutting. Two feet. June to August.

CERULEA. Our beautiful native blue and white Columbine.

CHRYSANTHA. A golden yellow everblooming variety.

CHRYSANTHA ALBA. A pure white flower.

SILVER QUEEN. An exquisite shade of rose, with long spurs. Dozen, $3.50; Three, $1.00; One, 35c.

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, 35c. One each of the six varieties for $1.50.
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 lovely effect amongst the shrubs; good for cutting. Dozen, $2.50; 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, $3.50; Three, $1.00; One, 40c. See page 1.

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 CAMOMILE. A much improved variety introduced by one of the famous English hybridizers; splendid golden-yellow, daisy-like flowers. Dozen, $3.50; Three, $1.00; One, 40c.

ARABIS—Rock Cress

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

ARUNDO DONAX—See Grasses

ARMERIA—See Statice

ARTEMISIA—Wormwood

See NOVELTIES, page 1.

ASCLEPIAS—Butterfly Flower

TUBEROSA. Showy umbels of brilliant orange flowers in July and August, 2 to 2½ feet. To be at its best should be in a sandy soil and a warm location. Price, Dozen, $2.50; Three, 75c; One, 35c.

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 Helieris, it is quite gorgeous. Novi Belgi varieties may be grown in partial shade, others should have full sun. They should be divided and replanted every two to three years. Do not confuse 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. 3½ feet.

LADY LLOYD. Another new variety with fine clear rose pink flowers, lasts well.

MAID OF COLWELL. The finest pure white, long, loose spikes of large flowers.

NOVA-ANGELIAE. A tall sort with deep purple flowers, the Elk Color.

NOVA-ANGELIAE ROSEUM SUPURBUM. A splendid large flower of a very deep shade, almost red.

QUEEN MARY. The best blue aster to date, awarded a certificate of merit by the Royal Horticultural Society of England, flowers of a pleasing blue, tinted lavender, 3½ feet, one of the best for cutting.

ST. EGWIN. The need for a dwarf Aster of good form and color has been felt; we have it in St. Egwin; it is a pleasing shade of rosy pink (not magenta) and makes a striking effect in the garden, as it bears a multitude of flowers. Dozen, $3.00, Three, $1.00; One, 35c.

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

THREE NEW ASTERS OF RARE BEAUTY

BARR’S PINK. A strong vigorous grower, four to five feet, and the finest bright pink of any aster yet introduced.

MAID OF ATHENS. Single pink flowers of the largest size, two inches across. One of the best of the new asters.

MONS. A bright reddish violet, very showy, but refined, particularly useful in fall bouquets. Price of the three novelties, Dozen, $2.50; Three, $1.00; One, 40c; One of each for $1.00.

SOMETHING NEW

Do not overlook reading about our Astilbes.

ASTILBE

If you want something different, and at the same time beautiful, try a few of our new Astilbes. 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 than the Astilbe, 2 to 3 feet, June and July. For good results large three year clumps are the best, and these are what we offer.

GLORIA. A splendid dark pink, shaded lilac. 50c.

BETSY CUFERUS. White with pink center, sometimes 5 feet high.

META IMMINK. Fringed flowers of a dark red tinged lilac, an immense flower and extra tall. Price of Astilbe, except where noted, Each, 75c. One of each, $1.75.
BABY BREATH
See Gypsophila, Euphorbia and Limonium

The true Baby Breath is Gypsophila, but there are several other plants with flowers of a similar character that are useful for giving a dainty, fleecy lightness to bouquets. Here they are! Euphorbia, Gypsophila, Limonium. You will find these listed in their proper alphabetical order. Artemisia Silver King and Thalictrum have foliage that is unexcelled for use with these, and the Thalictrum blossoms are in a class with the Baby Breath.

BAPTISIA—Wing Indigo
ASTEROIDES. Dark blue pea-shaped flowers in June; both foliage and flowers are attractive. 2 feet. Dozen, $2.50; Three, 75c; One, 35c.

BERGAMOT—See Monarda
BLEEDING HEART—See Dicentra

BOCCONIA—Plume Poppy
CORDATA. "A noble hardy perennial, beautiful in foliage and flower. Flowers creamy white, growing 6 to 8 feet, adapted for planting in shrubbery, etc." This is the description I read in most catalogues. It's a good plant. If you like it; I don't think much of it, but we have some for sale. Dozen, $2.50; Three, 75c; One, 25c. They are really not worth it, but it costs money to handle them.

The Dainty Boltonia

BOLTONIA—Fake 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. Pine for cutting. Asteroids combines well with Salvia Azurea and Heleniums; also with the Hardy Sunflowers.

BOUQUETS FOR WINTER DECORATION
See NOVELTIES, etc., page 1.

DO YOU LIKE BLUE FLOWERS?
Good blue flowers are scarce; the Campanulas are amongst the best. Do 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 placed in half shade. They do well amongst shrubs, or where they have some shade from trees.

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.

CAMPANULA GLOMERATA. See NOVELTIES, page 2.

LATIFOLIA MACRANTHA. Enormous drooping bells of fine satiny lilac and deep purple shades. June and July, 3 feet. Dozen, $3.50; Three, $1.00; One, 40c. See illustration, page 2.

LACTIFLORA CERULEA. A beautiful Bluebell with pale blue flowers in June and July, 2½ feet. Dozen, $3.50; Three, $1.00; One, 40c.


Price of Campanula, except where noted, Dozen, $2.50; Three, 75c; One, 35c.

HARDY CARNATIONS

Carnations are great favorites with everyone, and we have all wished we could have them in our gardens. We now have a hardy strain, in bloom all summer, with large double fragrant flowers. You will enjoy these. We have them in red and pink. Either color, large plants that will bloom this year. Dozen, $3.50; Three, $1.00; One, 40c.

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 especially well adapted for use as a ground cover for Lilies and other bulbous plants.

Price, Dozen, $2.50; Three, 75c; One, 45c.

CHELONE—Shell Folwer

Handsome fall-blooming plants with bright pink flowers somewhat on the order of Snapdragon, but much larger. Dozen, $2.50; Three, 75c; One, 25c.

CLEMATIS

CLEMATIS RECTA. A fine new plant for the Hardy Border, grows about two feet in height and has the same light, feathery flowers of the popular Vine. Clematis Paniculata, blooms in June and July. Plant amongst shrubs, or with plants having fair, heavy foliage and this way the flowers fall gracefully amongst the other plants.

Price, Dozen, $3.50; Three, $1.00; One, 35c.

COREOPSIS—Coreopsis

LANCEOLATA. A very showy summer-blooming plant, with masses of flowers like giant Golden Marguerites. Splendid for cutting. Two feet. Dozen, $2.00; Three, 60c; One, 25c.

See NOVELTIES, etc., pages 1 and 2.
Sutherland’s Hardy Chrysanthemums

**BRONZE QUEEN.** A striking shade of bronze, one of the hardiest, and a sure bloomer. Button Variety. We have a lot of these and will make you a special price of six for $1.00, twelve for $1.75; large plants.

**CARMELETTE.** A beautiful large bright golden yellow “Mum,” one of the earliest to bloom.

**EVA.** The earliest of all, sometimes by the last of August. Color a bright pink, the first few flowers are somewhat of a disappointment, but after a few cool nights in September they are very fine, either a dwarf grower, fifteen to eighteen inches.

**WHITE DOTY.** One of the best pompons, pure white flowers borne on very stiff stems, making it fine for cutting. A hardy sort of a tall grower.

**TINTS OF GOLD.** This is what the name implies, “Tints-of-Gold,” shades of bronze and gold, a most beautiful flower, large and loosely constructed.

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

**MRS. PHILLIPS.** A very lovely “Mum” with large single daisy-like flowers of a clear pink, three to four inches across. A splendid mid-season sort.

**GYPSY GIRL.** The best Mum we have seen, single type with a double row of petals, color crimson, shading to chestnut-brown. A wonderful pleaser, resists the early frosts.

**OCTOBER GIRL.** Semi-double about two inches in diameter, clear rose-pink shading to lavender when fully opened, a most prolific bloomer, and effective in the garden or for cutting.

**SKIBO.** The finest pompon type we have seen, the plant is covered with blossoms of a bronze color, shading to a rich yellow as they open, with a small bronze center, 1 to 1½ inches across. The clusters instead of being dense, as in most Mums, are loosely arranged, so that a spray has a dainty, artistic effect. Very hardy, the best small yellow we know of.

**THE THREE SPLENDID MUMS** for $1.00; Each, 35c; Dozen, $3.50.

**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 CHRYSANTHEMUMS**

We had an unusually early fall in 1929, but in spite of that Carmelite, Completa, Eva and Tints of Gold bloomed to perfection. The other varieties were in bloom when the freeze came. We picked some of them, and put them in water in a cold cellar and had good flowers for the table Thanksgiving Day.

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, Convallaria, Lily-Of-The-Valley 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. Nothing finer for cut flowers. Don’t fail to plant some “Mums.” We send out strong plants that will bloom this season.

These Chrysanthemums may be potted up and taken into the house in September, and make the finest kind of pot plants.

**EARLY BLOOMING CHRYSANTHEMUMS**

None of these have ever been caught with the frost in our nurseries; they bloom in September or October and we have had flowers regularly.

**CHRYSANTHEMUM MAXIMUM AND ARTICUM**

Formerly known as Pyrethrum Uliginosum.

A beautiful garden flower, much like the Shasta Daisy, but more loosely constructed, and in shades of pink, red, white. Give it a rich soil and plenty of well-rotted manure. See illustration on page 14. Dozen, $3.00; Three, $1.00; One, 35c. Red, Dozen, $2.50; Three, $1.00; One, 40c.

**PAINTED LADY—Formerly Known as PYRETHRUM**

Formerly known as Pyrethrum Uliginosum.

A beautiful large bright golden yellow “Mum,” one of the earliest to bloom.

**Coreopsis—Like a Golden Marguerite**

**CHRYSANTHEMUM COCCINEUM**

(See illustration on next page)

A beautiful garden flower, much like the Shasta Daisy, but more loosely constructed, and in shades of pink, red, white. Give it a rich soil and plenty of well-rotted manure. See illustration on page 14. Dozen, $3.00; Three, $1.00; One, 35c. Red, Dozen, $2.50; Three, $1.00; One, 40c.

**CHRYSANTHEMUM ULIGINOSUM**

Formerly known as Pyrethrum Uliginosum.

Symmetrical plants, about three feet in height. They are covered with large white daisy-like flowers, three inches in diameter, from July to September. Fine for cutting. Dozen, $2.50; Three, 75c; One, 30c.

**“MUMS” 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 CHRYSANTHEMUMS**

We had an unusually early fall in 1929, but in spite of that Carmelite, Completa, Eva and Tints of Gold bloomed to perfection. The other varieties were in bloom when the freeze came. We picked some of them, and put them in water in a cold cellar and had good flowers for the table Thanksgiving Day.

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**EVA.** The earliest of all, sometimes by the last of August. Color a bright pink, the first few flowers are somewhat of a disappointment, but after a few cool nights in September they are very fine, either a dwarf grower, fifteen to eighteen inches.

**WHITE DOTY.** One of the best pompons, pure white flowers borne on very stiff stems, making it fine for cutting. A hardy sort of a tall grower.

**MRS. PHILLIPS.** A very lovely “Mum” with large single daisy-like flowers of a clear pink, three to four inches across. A splendid mid-season sort.

**TINTS OF GOLD.** This is what the name implies, “Tints-of-Gold,” shades of bronze and gold, a most beautiful flower, large and loosely constructed.

Price, Dozen, $2.50; Three, 75c; One, 30c. One of each of the five varieties for $1.25.

**EARLY BLOOMING CHRYSANTHEMUMS**

None of these have ever been caught with the frost in our nurseries; they bloom in September or October and we have had flowers regularly.

**CHRYSANTHEMUM MAXIMUM AND ARTICUM**

Formerly known as Pyrethrum Uliginosum.

A beautiful garden flower, much like the Shasta Daisy, but more loosely constructed, and in shades of pink, red, white. Give it a rich soil and plenty of well-rotted manure. See illustration on page 14. Dozen, $3.00; Three, $1.00; One, 35c. Red, Dozen, $2.50; Three, $1.00; One, 40c.

**CHRYSANTHEMUM ULIGINOSUM**

Formerly known as Pyrethrum Uliginosum.

A beautiful large bright golden yellow “Mum,” one of the earliest to bloom.

**CARMELETTE.** A beautiful large bright golden yellow “Mum,” one of the earliest to bloom.

**EVA.** The earliest of all, sometimes by the last of August. Color a bright pink, the first few flowers are somewhat of a disappointment, but after a few cool nights in September they are very fine, either a dwarf grower, fifteen to eighteen inches.

**WHITE DOTY.** One of the best pompons, pure white flowers borne on very stiff stems, making it fine for cutting. A hardy sort of a tall grower.

**TINTS OF GOLD.** This is what the name implies, “Tints-of-Gold,” shades of bronze and gold, a most beautiful flower, large and loosely constructed.

Price, Dozen, $2.50; Three, 75c; One, 30c. One of each, 75c.

**THREE SPLENDID NEW MUMS**

**GYPSY GIRL.** The best Mum we have seen, single type with a double row of petals, color crimson, shading to chestnut-brown. A wonderful pleaser, resists the early frosts.

**OCTOBER GIRL.** Semi-double about two inches in diameter, clear rose-pink shading to lavender when fully opened, a most prolific bloomer, and effective in the garden or for cutting.

**SKIBO.** The finest pompon type we have seen, the plant is covered with blossoms of a bronze color, shading to a rich yellow as they open, with a small bronze center, 1 to 1½ inches across. The clusters instead of being dense, as in most Mums, are loosely arranged, so that a spray has a dainty, artistic effect. Very hardy, the best small yellow we know of.

**THE THREE SPLENDID MUMS** for $1.00; Each, 35c; Dozen, $3.50.

**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, well 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, $2.00; Three, 75c; One, 25c. Field Clumps, Dozen, $4.00; Three, $1.25; One, 50c.

**CUTTING FLOWERS**

See NOVELTIES, etc., page 9.
DIANTHUS—Hardy Pink

The Pinks are delightful little plants for edgings and rock gardens, 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, with its lovely flowers, is amongst the best for edgings, as the foliage is kept almost all winter, and being of a different hue from other plants, it makes a most attractive effect at all times. If you notice the leaves starting to curl when the plant is a few inches high, spray with a nicotine solution to prevent seeds forming, and side shoots will be checked shortly.

BELLADONNA. Delicate turquoise blue, unequalled by any other flower in delicacy and beauty.

BELLAMOSA. Similar to Belladonna, but a deep royal blue.

BLACKMORE & LANGDON'S BEST STRAIN. These are the world's most famous growers of Delphinium. Our stock is from the choicest strains, with a wide range of colors well divided, from the palest to the deepest shades of blue, also delicate shades of pink and rose, both single and double.

DWARF DELPHINEUMS

Every lover of the Delphinium has felt the need of a dwarf form that could be used towards the centre of the Hardy Border, to provide the lovely blue shades that are found only in the Delphinium. We have it in the Chinese Delphinium. CHINESE. This dwarf species has fine feathery foliage, and intense gentian-blue flowers in open panicles. A good cutting flower. Price of Delphinium, good strong one year plants that will bloom this year, Dozen, $2.50; Three, 75c; One, 25c. Extra strong two year plants, Dozen, $3.50; Three, $1.00; One, 35c.

VREXHAM

The Wonderful New Hollyhock Delphinums are the most magnificent of all the Delphiniums. You will find them fully described with our NOVELTIES on page 2.
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. Unusually attractive and striking. Dozen, $2.50; Three, $1.00; One, 35c.

ERYNGIUM—Sea Holly
Attractive thistle-like plants, the stems and flowers carrying steel-blue tints; they make very striking effects in autumn arrangements. Cut and dried these keep well. Dozen, $2.50; Three, 75c; One, 25c.

EULALIA—See Grasses

EUPATORIUM—Hardy Ageratum
Hardy flowers much like the Ageratum in bloom from August to frost.

URTICAEFOLIUM. Dense heads of pure white flowers which are fine for cutting, 2 to 3 feet.

COELESTINUM (Mistflower). Beautiful light blue flowers, carrying just a suggestion of pink in the center, 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.

EUPHORIA
This splendid white Baby Breath Flower is fully described with our NOVELTIES on page 2.

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 anywhere they are at their best when planted in half shaded location in rich moist soil.

All the white Filapendulas combine well with Peonies and Hémérocallis, for "Japanese Spiraea" location in rich moist soil.

ARUNCUS. Has long feathery panicles of white flowers in June, very graceful. 4 feet. Dozen, $2.50; Three, $1.00; One, 40c.

DROPWORT. A Filapendula with fine fernlike foliage and creamy-white flowers on stems about 1 foot high, in June and July. A beautiful little plant for the front of the border. See Illustration page 58.

ULMARIA. Deep green foliage, and large heads of double white flowers in June and July. 2 feet. Price of Filandendula, Dozen, $2.50; Three, 75c; One, 30c.

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, or use our Holland Peat, which makes the soil porous and helps retain moisture, and plant a few of our Hardy Ferns; you will be delighted with the results.

On the north of our house we have a bed about six feet by twenty, filled with Ferns, Forget-Me-Not, Sweet Alyssum, English Primrose, and Lilac; we call it the "secret garden," and it is the most delightful little garden plot I know of. Almost any backyard has a similar plot that can be made very delightful. See Wild Flower List on pages 4 and 9.

CHRISTMAS FERN. (Polystichum acrostichoides). An evergreen about a foot high, can be grown in any good garden soil; plant crowns just below the surface. Dozen, $2.50; Three, 75c; One, 35c.

COMMON POLYPODY. (Polypodium vulgare). One of the best evergreen species for rock-work, and for front of fern beds; grown four to six inches high, and forming dense mats; at home in almost any kind of soil. Plant about six inches apart, and cover new buds slightly. Dozen, $2.50; Three, 75c; One, 35c.

EBONY SPLENWORT. (Asplenium ebenum). A dainty little fern, 6 to 15 inches, suitable for rock gardens; do not cover new buds. Dozen, $2.50; Three, 75c; One, 30c.

LEATHER WOOD FERN. (Dryopteris marginalis). A very beautiful wood fern, at home anywhere in shade, a foot or more in height. Dozen, $3.00; Three, $1.00; One, 35c.

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, 30c.

OBSTUSE-LEAF WOOD FERN. (Woodia obtusa). An easy fern to grow, and suitable for the rock garden, will thrive in almost any shaded spot, 6 to 12 inches, plant 8 inches apart. Dozen, $2.50; Three, 75c; One, 30c.

OSTRICH FERN. (Onclea 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, $1.50; 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, $2.50; Three, $1.00; One, 40c.

SENSITIVE FERN. (Onoelea Sensibilis). A very pretty fern about one foot in height, does well in either sun or shade and should be kept fairly moist. Dozen, $2.50; Three, 75c; One, 35c.

WALKING FERN. (Camptosorus rhizophyllus). A beautiful and interesting little fern; it literally walks from place to place; the long tapering fronds take root and throw up new plants; splendid for the rock garden, as the fronds will root in every crevice. Dozen, $3.50; Three, $1.00; One, 35c.

SPECIAL OFFER
Four Ferns, all different, our Selection, for $1.00 postpaid.
Six Ferns, all different, our Selection, for $1.50, postpaid.

GAILLARDIA—
Large showy flowers, like giant Marguerites, in shades of orange, yellow and crimson, very striking and in bloom all summer. 18 inches to 2 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 the plant would exist on air. A Gaillardia is a flower for neglected spots—the places you forget to water. Price of Gaillardia. Dozen, $2.50; Three, 75c; One, 30c.

Gaillardia—Gorgeous, Flaring Orange Flowers
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 to 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

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 blossoms would dry and keep all winter—and retain their bright carmine color? See Shrubs for Tamarix.

GRASSES

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. Gracillima). Narrow foliage, 3 feet, plumes about 5 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 8 feet

ZEBRA GRASS. (Zabrina). Foliage bright green with narrow bands of yellow across the leaves. 5 to 6 feet, plumes 6 feet.

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, 50c; large clumps, postage not prepaid, $1.00.

Price of Grasses, except where noted. Dozen, $3.50; Three, 75c; One, 35c; Clump, 50c.

GEUM—Avens

This is the most attractive of our red flowers. Read about it. See NOVELTIES, page 3.

FOXGLOVE (See Digitalis)

FRAGRANCE IN THE GARDEN

For fragrance in the garden plant some of our clove-scented Pinks, "Dianthus Plumarius," Hardy Carnations, Hemerocallis, Iris, Lavender, Peonies, Phlox Divaricata, Violets.

GYPSOPHILA—Gypsophila

Baby’s Breath

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.

EHRELI. This is the finest of the Double Baby Breaths, flowers are pure white, and almost as large as the Achillea. Dozen, $8.00; Three, $2.00; One, 75c.

REFANS. A most beautiful trailing plant for the rockery, has quantities of small pink and white flowers in July and August. Dozen, $2.50; Three, 75c; One, 30c.

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 Helieum. See page 21.
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, is becoming one of our most striking of the massed effect and color flowers. It is the most striking of the autumn flowers, especially when used in combination with Artemisia, Asters and Boltonia. The flowers last well in water if cut with not too long stems.

BIGLOVII. Light yellow flowers with a dark brown center. One of our own productions.

DAINTY. Light yellow flowers with a dark brown center. The only one with pure yellow flowers. 2 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. Three varieties, our selection, for 75c.

Yellow Day Lilies

Yellow Day Lilies, do you know them? You can have about five months of the best yellow garden flowers, if you plant a few combinations of these lovely fragrant Day Lilies. Hemerocallis is the botanical name. See illustration, page 20.

HEMEROCALLIS—Day Lily

These delightful Day Lilies are among the most satisfactory of our hardy garden flowers; most 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 May to September. They are most successful 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 them, 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 May to September, as the different varieties come and go. Try a few. We are growing eight or ten sorts we have not yet catalogued.

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

CITRINA HYBRIDS. Citrina is a handsome new variety from China, with light lemon-colored flowers, borne on tall slender stems 4 to 5 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, $3.50; Three, $1.00; One, 40c.

DUMORTIERI. (Early Day Lily). If you could use a beautiful lily-like flower for Memorial Day, here it is. We sold several thousand cut flowers from our stock of this plant last Decoration Day. They have beautiful orange-yellow fragrant flowers on stems about eighteen inches long and are borne very freely. For a fine combination plant Oriental Iris Superba back of this.

FLAVA. (Lemon Lily). Fragrant deep yellow flowers. Two and one-half feet. June.


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

GOLD DUST. Tall flowers a beautiful bright Indian-yellow, reverting to petals-bronzy-gold. Two and one-half feet. July.

KWANSO. Large double flowers of a deep orange color, the reverse of the petals being bronze. Three to four feet. July.

MIDDLEDORFFI. A semi-dwarf variety with deep orange flowers, the reverse of the petals being bronze. Three to four feet. July.

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 Hemerocallis.

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, $2.50; Three, 75c; One, 35c.

HEUCHERA—Coralbells

These are dainty little plants for the front of the border, have very ornamental leaves held until well along in winter, the flowers will keep fresh in water for weeks. They have slender, fairy-like spikes of graceful little flowers; carmine pink; excellent for cutting. See New Variety, page 10.

SANGUINEA. Bright carmine flowers, 12 to 18 inches, June to September. Dozen, $3.50; Three, $1.00; One, 40c.

HIBISCUS—Marshmallow

ALTHEA is the botanical name but the old name is so well known I have adhered to it. Tall growing, showy plants, with large single flowers on the order of a Single Hollyhock. For best effects plant amongst shrubs, where their immense flowers show off to good advantage late in the summer when the shrubs have done blooming.

ORANGEMAN. A large flower 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 qualities of large flowers of a bright golden-yellow. Very fine. June and July. Dozen, $2.50; Three, $1.00; One, 40c.


Price of Hemerocallis, except where noted. Dozen, $2.50; Three, 75c; One, 35c. Four different Day Lilies, our selection, for $1.60.
GIANT MARSHMALLOW

NEW GIANT FLOWERING MARSHMALLOW.
A wonderfully improved form, with immense flowers, frequently ten to twelve inches in diameter, in bloom from July until almost frost. Mixed Colors, Dozen, $2.50; Three, 75¢; One, 35¢. Separate Colors, Red, Pink or White, Dozen, $3.50; Three, $1.00; One, 35¢. Extra large plants, 50¢ to $1.00 each. See illustration, page 21.

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 trellis.

DOUBLE HOLLYHOCKS. In separate colors, Pink, White and Yellow.
Price of Hollyhocks, Dozen, $2.00; Three, 65¢; One, 25¢.

HYPERICUM. See Shrubs

Sutherland Garden Iris

No garden is complete without these beautiful Iris. The flowers of all the varieties offered below are in bloom from July until almost frost. They have the brighter petals, "F" the drooping petals.

ALBERT VICTOR. One of the finest of the larger standard sorts, fragrant, large flowers, and lost the name, so have renamed it. The tall cast. Immense flowers of magnificent form and color. Dozen, $2.50; Three, $1.00; One, 40¢.

AMALTHEA. One of the largest and most beautiful Iris. Each, 50¢.

ALCEAZAR. S. Soft blue-violent, overlaid bronze. F. dark violet, bronze-purple veins, a mammoth lavender suffused bronze, F. maroon with purplish blue halo and radiating into dark veins. Introduced from Japan a few years ago, but held back until a stock was accumulated. You would pay more for this variety, now we offer it at a popular price. Dozen, $2.50; Three, 75¢; One, 30¢.

AMBIASSADEC. One of the finest. S. deep lavender suffused bronze, F. maroon with purplish cast. Immense flowers of magnificent form and unique color. Dozen, $3.00; Three, $1.00; One, 40¢.

ALOHA. Dozen, $2.00; Three, 60¢; One, 25¢. Six at the dozen rate.

JAPANESE ORCHIDS—Iris Kaempferi

These are not really orchids, but when you see them in bloom you will think them quite as beautiful as orchids. Somehow the impression has got about that Japanese Iris are hard to grow, but this is not a fact. They are amongst the simplest of all garden flowers to handle; all they need is plenty of water while they are forming bloom—every city garden uses quite enough water to insure success. Use plenty of fertilizer, and they will repay you with larger and more plentiful blooms. When you see them you will admit that there are no more beautiful flowers.

SIX SUPERB VARIETIES

KOI-KO-IRO. Enormous double flowers, eight inches across, very free bloomer, rich violet-purple, with white petaloids tipped violet. A very strikingly beautiful flower.

NEPTUNE. A strong growing variety with deep flowers of a mahogany color.

NEREIDE. A large double flower of beautiful indigo-blue.

PATRICE. Single, a superb dark violet.

PROSPERPINE. Single bright rich blue, a sanding of velvety blue over white. Exquisite.

UCHI. One of the largest and blooming for a longer period than most. Six petals of the largest sizes, long stems, lovely cornflower blue with a golden and white center. Splendid.

Price of above, Dozen (of one variety), $4.00; Three, $1.00; One, 40¢. One each of the six varieties for $2.00.

A MAGNIFICENT NEW VARIETY

WARIA HOTEL (Laughing Water). This is the greatest Japanese Iris in cultivation, six extra large flowers of a beautiful lavender blue with primrose blotches surrounded by a light blue halo and radiating into deep violet. Introduced from Japan a few years ago, but held back until a stock was accumulated. You would pay the price of this for a box of candy, but this will give more pleasure than a dozen boxes, and save your complexion and figure. "Reach for a Waria Hotel instead of a sweet." Each, 1.00.

JAPANESE IRIS TO COLOR

WHITE. Pure, glistening white, with an orange center.

PURPLE. Ground color purple, heavily lined white, very effective.

DEEP PURPLE. A rich shade of dark purple.

BLUE. A good shade of blue.

Price, except where noted, Dozen (of one color), $2.50; Three, 75¢; One, 35¢. One of each color for $1.00.

The Royal Japanese Iris
IRIS OCHROLEUCA

A very tall Iris, four feet, or over in height; the foliage is very striking, the yellow sort being arching in character, while both the yellow and the white are suitable for planting in connection with pools.

OCHROLEUCA GIGANTEA. Bright yellow showy flowers. Dozen, $2.50; Three, 75c; One, 35c.

OCHROLEUCA ALBA. A tall sort—we have had it almost six feet in height, foliage very ornamental at all times, and has pure glistening white flowers of great beauty. One of the most beautiful of all Iris. Dozen, $2.00; Three, $1.50; One, 50c.

ORIENTAL 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' they are a surprise to all who are not familiar with them. They are the most dainty of the garden Iris.

EMPEROR. A splendid new variety, has the largest blooms of any of the Siberican group, a striking dark violet blue. A most beautiful Iris. Unexcelled for cutting. Dozen, $1.60; Three, $1.25; One, 50c.

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.

O. SUPERBA. A tall growing sort with deep royal blue flowers. Makes a splendid combination with Hemerocallis Dumortieri. They bloom together, and the brilliant yellow of the Hemerocallis is intensified by the intense blue of the Iris.

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KNIPHOFIA—Torchlily

Don't be afraid of the name; it's almost a crime to call this gorgeous flower by such a tongue-twister. Call it Torchlily. The foliage is that of the Hemerocallis—grass-like—varying from 12 inches to 2 feet, from the centre of which appear tall stems terminating in spikes of bloom that reminds one of a Red Hot Poker—if you ever saw one. It is gorgeous anyway. 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 Torchlily). 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 need protection. Immense plants. Dozen, $1.00; Three, $1.50; One, 50c.

PFITZERIANA. (Bonfire Torchlily). 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, $3.50; Three, $1.00; One, 40c.

HYBRIDS. For these beautiful hybrid Torch Lilies see NOVELTIES, page 3.

“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 any other plant, but they can be grown by anyone when their 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. DO NOT use ANY manure in a Lily Bed.

WE PAY DELIVERY CHARGES

We pay delivery charges on orders of TWO DOLLARS, or over. See inside of front cover page. If your order amounts to less than $2.00, include 25c and we will pay the postage, and return any excess.

WE PLANT IN DENVER

We maintain a force of experienced gardeners in Denver the year round. You can have one of them plant any stock you buy from us; their services are charged for by the hour. Ask us for address of our Denver foreman.

DOZEN PRICES

Where six or more of one variety are bought, the dozen rate is allowed. This does not mean for instance six Phlox, or six Iris of DIFFERENT sorts, but six Phlox or Iris of ONE sort.
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 suspended 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 the sand used for a true dry pocket.) The soil in Colorado is generally too rich, and could, if anything, be improved by the addition of a thoroughly stable manure for winter.

SHADE FOR THE ROOTS IS ALSO VERY NECESSARY. Most Lilies should be planted amongst low shrubs, or ferns, or should have protecting growth of dwarf plants over them, for though they grow naturally in the full sun, they are always more vigorous and better formed when sheltered from the direct rays of the sun. Phlox subulata, Phlox amoena, Cerastium Myosotis, Dwarf Snapdragon, 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 Sedum, Lysimachia Nummularia and Violas, protecting growth of dwarf plants over them, for though they grow naturally in the full sun, they are always more vigorous and better formed when sheltered from the direct rays of the sun. Phlox subulata, Phlox amoena, Cerastium Myosotis, Dwarf Snapdragon, Lysimachia Nummularia, and Violas, closely planted, are all good ground covers for this purpose.

DEPTH OF PLANTING. Lilies require deep planting. A rule well followed is to plant the bulb so as to give a rule twice the depth of the bulb itself, but we have found that in Colorado a greater depth is required, and would recommend three to four times the depth of the bulb. We plant large bulbs of Auratum and Species six to ten inches deep. A large bulb of Lilium Canadense is less than one inch deep, but we never plant them less than four inches deep, as deep as six. 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 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 yellow. Mammoth Bulbs, Dozen, $5.00; One, 50c.

CANADENSE. A beautiful native of the eastern woods with bell-shaped blossoms varying from yellow to red, 3 to 5 feet. Dozen, $2.50; One, 30c. Mammoth Bulbs, Dozen, $4.00; One, 40c.

CANDIDUM. Madonna Lily. The best white Lily, graceful and fragrant, with petals that are of a delicate white, thickly studded with crimson spots, and striped through the centre with a band of yellow. Mammoth Bulbs, Dozen, $5.00; One, 50c. Mammoth Bulbs, Dozen, $4.00; One, 40c.

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REGALE. This new variety from China is considered one of the most beautiful garden lilies, 1.5 to 2 feet in height, blooms in July, and is perfectly hardy. Has large trumpet-shaped, delicately scented flowers, ivory white, shaded pink, and tinged with yellow at the base of the petals. Flowering Bulbs, Dozen, $2.50; Three, 75c; One, 30c. Large Bulbs, Dozen, $5.00; Three, $1.35; One, 75c.

SPECIOSUM MAGNIFICUM. A gorgeous variety with large white flowers spotted and splashed with bright crimson. Mammoth Bulbs, Dozen, $6.00; One, 55c.

SUPERBUM (Turk's Cap Lily). A beautiful native Lily from Siberia, a gem for the Rock Garden, 18 inches high, numerous deep scarlet flowers on wiry stems in June and July. Dozen, $2.00; Three, 80c; One, 30c.

TIGRINUM SPLENDENS. Improved Tiger Lily. Bright orange-red, spotted black, very showy. Will grow anywhere. Large bulbs. Price of Tiger Lily. Mammoth Bulbs, Dozen, $4.00; Three, 75c; One, 30c.

UMBRELLATUM. (Western Orangecup Lily). A tall, vigorous grower, with red flowers, flushed with orange. Very attractive. One of the easiest lilies to grow. Price of Lathyrus, Dozen, $2.50; Three, 75c; One, 30c.

SPECIAL OFFER OF LILIES

Canadense, Elegans, Regal, Superbum and Umbellatum, the easiest lilies to grow, and all beautiful, each one of these five splendid sorts, large bulbs, for $1.50; Three each for $4.00.

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 four to five feet in height, and are charming climbers for covering trellises, arbors, etc.

PINK BEAUTY. Large racemes of deep rose flowers.

RED BEAUTY. A good red variety.

WHITE PEARL. A great improvement on the old fashioned white, the stems have from 12 to 15 flowers each. Price of Lathyrus, Dozen, 3.50; Three, 1.00; One, 30c.

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, 30c.

LATIARIS—Gayfeather

PYCNOSTACHYA. 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.

**SCARIOSA.** Has large, showy purple flowers, blooming later than Pyconostachya; the two making a good group. Price of Liatris, Dozen, $2.50; Three, 75c; One, 35c.

**LILY-OF-VALLEY—See Convallaria**

**LINUM—Flax**

**PERENN.** 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. Plant in sandy soil 1½ feet.

Dozen, $2.50; Three, 75c; One, 35c.

**LIMONIUM**

For this most beautiful lavender Babybreath see NOVELTIES, page 3.

**LILY—See NOVELTIES, etc., page 3.**

**LYSIMACHIA—Loosestrife**

**CLETHEROIDES. (Loosestrife).** Long, recurved spikes of pure white flowers from July to September; foliage colors beautifully in fall, 2 feet.

Dozen, $3.50; Three, $1.90; 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 Pansies 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—Beebalm**

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 using 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.

**CAMBRIDGE SCARLET.** Brilliant crimson-scarlet.

Dozen, $2.50; Three, 75c; One, 35c.

**MYOSOTIS—Forget-Me-Not**

We have a hardy Forget-Me-Not that is a continuous bloomer throughout the entire season, blooms as late as November. 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 best in partial shade but will grow in full sun. Do not confuse with the common Forget-Me-Not, which are mostly annuals or biennials.

One of the best ground covers for planting over Lily and other bulbs.

Dozen, $2.50; Three, 75c; One, 30c.

**MONTBRETIA—See Page 61**

**MYRTLE—See Vinca Minor**

**NEPTA—Ground Ivy**

**MUSSELL.** A good plant for any position, but especially for the rockery, of dwarf, compact habit, with masses of flowers of a beautiful shade of lavender. 1 to 1½ feet. July and August.

Dozen, $2.50; Three, 75c; One, 30c.

**OENOTHERA—Evening Primrose**

One of the best of our yellow flowers. See NOVELTIES, page 4.

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**Glorious Pink Peonies**

**Sutherland’s Superb Peonies**

While fall is usually considered the best time to plant Peonies, spring is also a favorable time. The difficulty about spring planting has been the fact that the plants start into growth so early, even before the frost is entirely out of the ground, that it has been impossible to dig them early enough. Last fall we dug a quantity of the varieties offered below, and carried them through the winter in our storage cellar, so they will be in the best possible shape for planting this spring. Carry out our planting directions and you are assured of success.

**Sutherland’s Fragrant Peonies**

We have a very fine collection of Peonies, but as they have to be dug very early in the spring, we only offer our full collection for fall planting. The following sorts we have dug and can ship them any time during the spring months. Order early.
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 Baroness Schröder) 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 to 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 Novelties Prices.

The figures following the name, see Baroness Schröder, indicate the rating given by the American Peony Society. 19 would be perfect, 9 is a very high rating.

A LIST OF CHOICE PEONIES FOR SPRING PLANTING

ALBERT CROUSSE. 8.6 (Crousse). One of the loveliest peonies, a beautiful soft pink, petals narrow, and arranged in globular form, always one of the outstanding peonies. $1.00.

ARTHEMISE. Very large bloom, bright pink, shaded soft pink and salmon, fragrant, strong grower, 50c.

ASA GREY. 8.1 (Crousse). Rose type, large, full convex bloom, perfect in outline and contour, petals are fabricatted like a carnation, a delicate seashell-pink, center lilac with minute dots of deeper lilac. An imposing, beautiful, fragrant flower, an enormous producer. 75c.

COURONNE D'OR. (Calot) 8.1. A splendid white with a ring of yellow stamens around a tuft of carmine-tipped center petals. A splendid cut flower; rather late. 50c.

DELCATISSIMA. Rose type, mid-season, flesh-pink, turning to white, very double, and sweet scented. 50c.

DELACHI. One of the best of the dark reds, compact rose type, a sure and free bloomer. 50c.

DR. BRETONNEAU. Large, compact flowers, guards lilac-pink, center white, shaded amber, tall fragrant and a very free bloomer. 50c.

DUCHESSE DE ORLEANS. A lovely flower of a dark carmine pink, with a centre of soft pink and salmon; large, fragrant, and a tall grower. 50c.

EDULIUS SUPERBA. One of the finest old fragrant pink peonies, usually in bloom for Memorial Day. 50c.

FESTIVA MAXIMA. (Meillez) 9.3. One of the oldest whites, and still considered one of the best, large flowers of wonderful substance, pure white with carmine-tipped centre petals. 50c.

FLORAL TREASURE. Bomb type, mid-season, bright pink, very large and double, exquisitely fragrant, and a splendid bloomer. 50c.

JUGLANS ALBA. A most beautiful white. 50c.

MADAM FOREL. Rose type, enormous, very full double, deep, glossy pink, with silver reflex, called the "Princess of Peonies." 75c.

PERFECTION. Rose type, late, very large flowers of perfect shape, delicate shell-pink, base of violet-tipped center petals, very fragrant, and a vigorous grower. Fine. 50c.

PLATANUS. (Kelway). A large, rich crimson, the only good red at a moderate price. 75c, three for $1.50.

RICHARD CARVEL. A splendid red peony, much on the order of the famous Richard Carvel, but at one-third the price. $1.00.

SPECIAL OFFER

Three good peonies, our selection from named varieties, two different shades of pink, and one white. $1.00.

Three extra good peonies, named varieties, our selection, pink, red and white, or two pinks, if you prefer. $2.00.

PAPAVER—Poppy

Oriental Poppies are amongst the most striking of our garden flowers. When dug from the open ground they must be set VERY EARLY in the spring, or in early fall, when they are dormant. We are growing them in pots and flats, so they should handle safely up to the middle of May.

MRS. PERRY. We find this described as "Salmon-Rose" and "Orange-Apricot," ours is a very pleasing shade of soft pink. It is the most beautiful Pink Poppy we have seen.

ORIENTAL. Immense flowers of a brilliant orange-scarlet. Plant with Campanula Glomerata, or with white flowers; it will not harmonize with any other color. Price of Oriental Poppy, Dozen, $3.50; Three, $1.00; One, 40c. One of each variety for 75c.

PENSTEMON—Penstemon

The Penstemon are tall growing plants, 2 to 3 feet, with brilliantly colored flowers somewhat like giant Snapdragon, borne in great quantities throughout the entire summer. Divide and replant every two years.

TORREYI. Bright Coral-red flowers, a very bright and lovely shade. Dozen, $2.50; Three, 75c; One, 35c.

PINK TORREYI. A good bright pink shade, a decided novelty, and a very pleasing color. Dozen, $5.00; Three, $1.35; One, 50c.

PHYSOSTEGIA—False Dragonhead

Heather-like plants, 2 to 3 feet in height, forming large clumps, and bearing long spikes of tubular formed flowers in July and August. Virginica is somewhat weedy, and should only be planted among shrubs, or in some place where it will not interfere with less robust plants. The white form, Alba, is not weedy, nor has Vivid proven weedy with us. 30 inches.

VIRGINIANA. Delicate pink.

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

VIRGINIANA VIVID. A new and dwarfer variety with larger flowers of a darker and more brilliant pink, larger and better in every way, and lasting a long time in water. One of the finest late summer flowers.

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

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. Do not allow them to go to seed. Seedlings will be mostly ugly majenta shades. 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. Repeat every two or three years. 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.

SOME GOOD SORTS

These are all good varieties; we have a large stock of them and wish to bring down our quantity, so will make you a special offer on them. Don't think they are cheap sorts because we are offering them at a low price; they are good, but we have too many.

INDIAN CHIEF. Similar to the famous Phlox Miss Lingard, but has pink flowers.

MRS. JENKINS. One of the best standard whites, immense panicles of large flowers, and a free bloomer, medium height.

PRINCESS LOUISE. Semi-dwarf, white, with a faint pink eye, a very free bloomer, and fine for garden effects.

Special price on above sorts, Dozen, $1.50; Three, 50c; One, 25c.

A COLLECTION OF THE BEST STANDARD SORTS

EUROPA. Large white flowers with a crimson red eye.

JULES SANDEAU. A very large free flowering watermelon pink. One of the very best.

MISS LINGARD. The best white in existence. The foliage is narrow, a bright shining green, has immense heads of white flowers, comes into bloom a month before any other phlox, and continues until frost. The best phlox in cultivation.

R. P. STRUTHERS. This will always be one of the favorites, bright rosy-carmine with electric eye. Very showy.

RYSTROM. Another very fine pink, different from Struthers, more of a soft rose shade. One of the very best.

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

VON GOTHE. This is a beautiful shade of deep rose pink, and one of the best sorts for color effects in the garden.

Price of standard collection of Phlox, Dozen, $2.50; Three, 75c; One, 35c.

SPECIAL OFFER OF PHLOX

We have a large stock of some of the best sorts, and are going to give our customers the advantage of this surplus. No changes from quantities or varieties. The prices include delivery by mail anywhere in Colorado. These are all GOOD varietie-s for planting toward the front of the border, or on rockeries as it only grows about one foot in height, and in bloom from July to October; makes a splendid show in the garden. Prefers a dry soil. See illustration below.

Special price on above sorts, Dozen, $2.50; Three, 75c; One, 35c.

RARE PHLOX OF GREAT BEAUTY

See NOVELTIES, page 3.

HOW TO PREPARE A FLOWER BED

DO YOU KNOW HOW TO PREPARE A FLOWER BED, AND HOW TO PLANT IT? Read directions on page 62.

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 subulata varieties are amongst the best plants for planting over bulbs. Do not overlook these beautiful little plants.

PHLOX SUBULATA

A creeping Phlox with pretty moss-like evergreen foliage which in May and June is completely hidden under masses of bloom. 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.

ROSEA. Bright rose-pink flowers, very showy.

LILAC. A pleasing, soft shade of lilac.

Price of Phlox Subulata, Dozen, $2.50; Three, 75c; One, 25c.

OTHER DWARF PHLOX

AMOENA. A very lovely dwarf Phlox. See NOVELTIES, page 4.

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.

Price of Phlox Divaricata, Dozen, $2.50; Three, 75c; One, 35c. Clumps, Dozen, $1.00; Three, $0.50.

LOTS OF SIX PLANTS

Lots of six plants of one variety sold at the dozen rate. This does not mean that six Phlox of ONE variety is entitled to the rate.

PLATYCODON—Balloonflower

(See illustration, next page.)

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 below.

GRANDIFLORA. Large blue flowers.

MARIES. A dwarf form, well adapted for planting toward the front of the border, or on rockeries as it only grows about one foot in height, has the same large blue flowers as the Grandiflora type.

Price of Platycodon, Dozen, $2.50; Three, 65c; One, 35c.

PLUMBAGO—Plumbago

LARPENTAE. 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, $2.50; Three, 75c; One, 35c.
THE SUTHERLAND LANDSCAPE AND NURSERY COMPANY, BOULDER, COLORADO

Giant Flaring Blue Bells of the Balloonflower (Platycodon)

A Flower With Bizarre Colors

POLYGONUM—Fleeceflower

MARBLE FLEECEFLOWER. A striking novelty from China. The new foliage appears in the most bizarre color effects, being a bright green, marbled and streaked with white, yellow and red. Very striking. A robust grower and may be planted amongst shrubs; also good for naturalizing. Dozen, $3.50; Three, $1.00; One, 50c.

PACHYSANDRA—Japanese Spurge

Said to be a “Wonderful” trailing plant and ground cover. We found it a “lemon.” We have a few, IF YOU WANT THEM, we don’t. What will you give for them?

PRIMULA—Primrose

For these lovely spring flowers see NOVELTIES, page 4.

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 has a name of its own. July to September.

GOLDEN GLOW. The well-known double yellow flower. Six feet. Spreads like a weed—and then some.


SUBLTOMENTOSA. Sweet Coneflower. Taller than the Blackeyed Susan, flowers yellow, with a dark brown cone centre. Very handsome. Dozen, $3.00; Three, $1.00; One, 35c.

TRILOBA. Has 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, 75c; One, 25c.

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 Salivas.

SALVIA—Meadow Sage

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

AZUREA. Light blue.

PITCHER. Deep, rich blue. Dozen, $3.00; Three, $1.00; One, 35c.

NEMEROSA. A very handsome dwarf variety with dark blue blossoms. Price except where noted, Dozen, $2.50; Three, 75c; One, 30c. One each of the three sorts for 75c.

BOUNCING BET

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

MARBELED FLEECEFLOWER. A striking novelty from China. The new foliage appears in the most bizarre color effects, being a bright green, marbled and streaked with white, yellow and red. Very striking. A robust grower and may be planted amongst shrubs; also good for naturalizing. Dozen, $3.50; Three, $1.00; One, 50c.

Black-Eyed Susan (Rudbeckia Speciosa)
The Glory of the Garden in Late Summer
SEDUM—Tall Varieties

SPECTACULARE. (Showy Stonecrop). One of the best erect growing varieties, broad light green foliage, and immense heads of handsome, showy, rose-colored flowers in early fall. 18 inches.

BRILLIANT. A new variety of Spectaculare with rich amaranth-red flowers.

Price of Sedum, Dozen, $3.50; Three, 75c; One, 35c.

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 and fall. We have many sorts. Be sure to read about them. They are the mainstays 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. These are very attractive and brighten up the late spring garden immensely.

EARLY GEM. A new variety of Shasta we recently obtained from England, which on account of its dwarf habit is unusually valuable for an edging, growing only about 1 foot in height. Its Marguerite-like flowers are borne in quantities on slender stems and are fine for cutting. Dozen, $2.50; Three, 75c; One, 25c.

SUMMER BLOOMING VARIETIES

ALASKA. One of the best of the large-flowered sorts, and more uniform in growth than most Dozen, $2.50; Three, 65c; One, 25c.

CAUCASIA. An English variety with enormous flowers. Dozen, $2.50; Three, 75c; One, 25c.

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 great substance. 2½ to 3 feet. Dozen, $2.50; Three, 75c; One, 25c.

ULIGINOSUM. (Giant Daisy). Grows three feet high, and is covered with large daisy-like flowers during the late summer. Dozen, $2.50; Three, 75c; One, 25c.

AUTUMN VARIETIES

ARCTICUM. (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 2 to 2½ inches in diameter. They begin to develop in September and continue through in good condition until November. As they fade they assume a pinkish tinge, making them most attractive. One of the best new plants introduced in years. 18 inches. Dozen, $2.50; Three, 75c; One, 25c.

SIDALCEA—Prairiemallow

ROSY GEM. Erect growing, branching plant with bright rose-colored mallow-like flowers in June and July. 3 feet. Dozen, $2.50; Three, 75c; One, 35c.

SILENE—Catchfly

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

SOLIDAGO—Goldenrod

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

FLEECEWING. Another giant sort, the heads of flowers are immense, but are more loosely constructed than Golden Wings, having the loose feecy effect of Artemisia.

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

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 drooping plant is desired and for rock gardens. 8 inches. Dozen, $2.50; Three, 75c; One, 35c.

SCABIOSA—Scabiosa

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

CAUCASIA. A soft and most pleasing shade of lavender-blue, in bloom from June to September, 18 to 24 inches. Lovely for cutting. See illustration opposite. Dozen, $3.50; Three, $1.00; One, 40c.

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, for rockeries, and for filling in any odd corner where it is difficult to make grass grow, also for covering Lilies and other bulbs. Few plants have so many uses.

ACRE. (Goldmoss). Bright green moss-like foliage, bright yellow flowers.

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

STAHLI. (Stahl Stonecrop). Fine, compact growth, with crimson autumn foliage.

STOLONIFERUM. (Running Stonecrop). One of the best, flat leaves growing close to the ground, purple-pink flowers.

SCARLET RUNNING STONECROP. Similar to above, but with crimson flowers.

Price of Dwarf Sedum. Dozen, $2.50; Three, 75c; One, 35c; One hundred, $18.00.

THE SUTHERLAND LANDSCAPE AND NURSERY COMPANY, BOULDER, COLORADO
SPIRaea—See Filipendula and Astilbe

Herbaceous Spiraeas are now classed as "Filipendula."

STACHYS—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

ARMERIA. 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, great vose-colored flowers the effect of being afloat on the front of the border. Divide and replant every two to three years. Do not confuse this with STATICE LATIFOLIA. Lavender Baby Breath, which is now known as LIMONIUM LATIFOLIA. Dozen, $2.50; Three, 90c; One, 35c.

STATICE LATIFOLIA—See Limonium Latifollic

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 is attractive in the garden at all times, and the soft flowery blossoms are very fine for cutting, making a lovely effect with Columbine, Ranunculus, etc. Candace Wheeler in her delightful book, "Content In a Garden," says of the Meadow Rue, "This columbine leaved creature placed among my pink peonies gives the greatest vose-colored flowers the effect of being floated in a foamy sea of infinitesimal blossom." Don't you want to become acquainted with the Meadow Rue?

THALICTRUM—Meadow Rue

Delicate foliage like the Maidenhair-Fern, and dainty foam-like flowers of white or purple.

ADIANTIFOLIUM. (Maidenhair Meadow Rue). A dwarf grower with foliage like the Maidenhair Fern; it is attractive in the garden where a soft blending of foliage is desirable, also very dainty for use with cut flowers.

AQUILEGIFOLIUM. (Columbine Meadow Rue). A somewhat taller sort, 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 in "Content in a Garden."

DASYCARPUM. (Purple Meadow Rue). A lovely purple flowered variety of above. Dozen, $3.50; Three, $1.00; One, 35c.

DIPTEROCARPUM—The Loveliest 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. Price of Thalictrum, Dozen, $2.50; Three, 75c; One, 35c.

THYMUS—Thyme

VULGARIS. (Common Thyme). An old garden plant, grown as a hygienic herb, flowers small, lilac or purple; foliage fragrant. Fine for rockeries. Dozen, $2.50; Three, 75c; One, 35c.

TROLLIUs (Globeflower)

The Trollius, in our opinion, is the most beautiful garden flower grown. See NOVELTIES, page 4.
RUPESTRIS. (Rock Speedwell). A fine dwarf for filling three to four inches high, thickly matted deep green foliage and in spring is hidden under a cloud of bright blue flowers.

TRUE BLUE. A splendid new variety that literally smothers itself in a cloud of blossoms of the intensest blue. A wonderfully beautiful blue flower. Dozen, $3.00; Three, 85c; One, 30c.

TO THROW A PERFUME ON THE VIOLET

"To throw a perfume on the Violet
Is wasteful and ridiculous excess."

—attire; and it would be just as idle for me to try and enthuse anyone regarding the Violet, as it is already enshrined in every garden that is at all in evidence. But to insist on every flower 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 to read about Viola G. Wermig and Jersey Gem, and for fragrance none is superior to Princess of Wales and Gov. Herrick and our New Double, page 4.

THE TWO CHOICE VIOLAS

VIOLA—Violet

True Violets, Hardy Garden Varieties

No flower is a greater favorite than the Violet; and there is no garden that does not have at least a little spot that can be given up to it. All the Violets we offer are perfectly hardy, and while they do well in almost any location they are at their best in partial shade. In our own garden we have had Sweet-scented Violets in bloom in February and March, and the enormous spikes of large, fragrant, drooping creamy-white flowers during June and July, make a most effective plant for any position. Give it as dry a soil as possible. Dozen, $3.50; Three, $1.00; One, 40c.

VIOLA CORNUTA (Tufted Pansy)

This is the best edging plant for the hardy border, and a splendid plant for using in rose beds. If kept from forming seed, and sheared rather closely, it will continue in full bloom throughout the entire season, from earliest spring until winter. Before

HYBRID PERPETUAL ROSES

These are large growing Roses, with very large, fine, fragrant flowers. They produce quantities in June and July, and if cut back after flowering will produce numbers of flowers during the summer and fall months. They are more hardy than the Hybrid Teas, and as a rule, do not need any protection in winter. There are no handsomer Roses than these.

We offer large, field-grown, dormant plants; sure to grow and bloom. They should be cut back to 3 to 6 eyes when planted. We offer just a few and cover the very best, as the Hybrid Teas, though not as hardy, are the more popular.
FRAU KARL DRUSCHE. Pure snow-white, long-pointed buds, and immense full flowers; the ideal white rose, very free bloomer.

GEORGE AHERNS, OR PINK FRAU KARL DRUSCHE. A tender rose-colored form of the popular Druschke, has the large size and free-flowering habits of its parent, and in addition is highly perfumed. A gorgeous rose.

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-flowing, 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.

Price of above roses, Dozen, $9.50; Each, 85c. Delivered anywhere.

One each of the six for $4.75.

EVERBLOOMING ROSES

Hybrid Teas

This class of rose has dainty buds, mostly pointed, with full, fragrant flowers, like the green house 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 roses, 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 amateurs who are not familiar with the many varieties of roses now offered, and who only find 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.

*Betty Uphold. A lovely combination of colors, inner face of petals delicately salmon-pink to carmine, outside glowing carmine with coppery sheen and orange suffusion; well formed flowers, ample and free. $2.25.

Gen. S. A. Janssen. Deep, glowing carmine; large, full, deep flowers carried on robust, stiff stems; very free. $2.50.

*Imperial Potentate. A fine fragrant rose deep shining pink, shading lighter on the reverse of the petals, and a mass of bloom all summer. $2.25.

Mme. Butterfly. One of the finer roses, a very free bloomer, and sweetly scented, beautiful buds and flowers of a light soft pink, tinged yellow at the base of the petals. $1.90.

Mme. Edouard Harriot. Known as "The Daily Mail Rose." Buds are coral-red, shaded yellow at the base; when open the flowers are of a superb coral-red, shaded with yellow and bright rose-scarlet, passing to shrimp pink. Unusually fine. $2.50.

Mrs. Aaron Ward. A good yellow rose is always a favorite, and here is one of the best, a full double Indian-yellow, shading lighter towards the edges, fragrant, vigorous, but compact, and a very free bloomer. $2.25.

MRS. A. B. Waddell. A distinct color that is always popular, a delicate, soft, rosy-salmon, suffused with a golden sheen, a very free flowering variety. $2.50.

MRS. Charles Bell. Similar in habit to the well-known Radiance, has splendid buds and flowers of fine granular form, of lovely shell-pink shaded salmon, sweetly scented. $2.75.

MRS. Henry Bowles. A splendid rose, and one of the very best for garden effects, as it is always in flower, and the flowers are perfect in every stage of development, an intense, brilliant pink, with lighter salmon shadings. A model rose. $1.00.

THE SUTHERLAND DOZEN

The Sutherland Dozen, described above, are all choice roses, two year field grown that will bloom freely this year, and will be good for years to come. Most nurseries ask $12.00 per dozen for these same roses. Our price, except where noted, is 85c each, $9.00 for the dozen—delivered anywhere, in the 1st to 4th zones. We will plant them in Denver, if your flower bed is prepared, for $10.00.

Varieties marked * are grafted, as they do not do as well on their own roots; should be planted with graft three to four inches below surface.

THE BEST WHITE EVERBLOOMING ROSE

Mme. Jules Bouche. A rose bed is not complete without a white, and here is the best white to date. Both buds and full-blooming flowers are of splendid form; large and fragrant; a vigorous grower and a free bloomer. Each, 75c.

A BRILLIANT CRIMSON BEDDING ROSE

GRUSS AN TELETZ. This is the most outstanding rose. The flowers are large, intense crimson-scarlet, and a mass of bloom all summer. A tall, vigorous bloomer. Each, 85c; Dozen, $8.50. Delivered.

THE FIVE MOST BEAUTIFUL ROSES

The following five roses are, in our opinion, the five most beautiful garden roses grown. Each, we believe, is the best of its color. We have found...
them good garden varieties, strong and vigorous in growth, splendid in form of both bud and flower, and their coloring is exquisite. A proper description of their beauties would exhaust our vocabulary. You will be delighted with each one. We cannot do justice to one in less than a page.

**Hybrid Rugosa Rose. One of the Finest Roses for a “Shrubbery Planting”**

**Chatillon Rose.** A new variety and one of the most effective. The flowers are semi-double, crimson-pink, gradually passing to a white center and are produced in great sprays of from 25 to 50.

**Echo.** A rosy flesh-pink, large flowers much like Tausendschon in appearance, strong and very free bloomer. Flowers keep well after cutting.

**Edith Cavelle.** One of the most brilliant reds, a bright, glowing crimson, flowers of a good size and in great sprays. The best red.

**Ellen Poulson.** A beautiful shade of deep pink, large flowers in immense clusters.

**Ideal.** The darkest colored variety, an intense rich lustrous garnet, produced in very large clusters, very effective.

**Lafayette.** A new break in this type of rose, brilliant cherry-crimson flowers as large as Paul’s Scarlet Climber, produced in immense branched trusses, free and continuous bloomer. Very fine.

**Orleans.** Bright geranium-pink, flowers not crowded but of beautiful arrangement. A very pleasant color.

Price of Sutherland Colorado Bedding Roses, extra strong 2 year field-grown dormant plants that will bloom freely this year. Each, 75c; Dozen, $8.50. Delivered at these prices anywhere in Colorado.

**Hardy Garden Roses**

All of this class are strong-growing hardy roses, and should be treated as shrubs, and grown in the shrub border. Tausendschon, though a climbing rose, makes a very fine effect when planted among shrubs, especially when placed back of a medium-growing variety, where its shoots will entwine themselves with the branches of the shrub, and make it appear an immense rose bush. Trier is also a very fine variety to plant with the medium-growing shrubs, as its foliage is good at all times and it is practically ever-blooming.

**Austrian Copper.** The most gorgeous single flowered rose we know of, and may be used where an unusually good flowering shrub is wanted. The flowers are of an intense copper-red, reverse of petals bright golden yellow, the branches, which arch over to the ground, are covered with these beautiful flowers. Grown with a Harrisons Yellow on one side and a Persian Yellow on the other side makes a delightful group. $1.00. One each of the three varieties for $2.75, delivered.

**Harrisons Yellow.** A large growing shrub with a multitude of golden-yellow, semi-double flowers, Very showy, and an old favorite. Large field-grown plants, 90c.
PERSIAN YELLOW. Similar to Harrison's Yellow, with bright yellow, nearly double flowers of exquate form. Strong field grown plants, $1.00.

TRIER. One of the finest roses for using with shrubs, has fine, clean foliage and large sprays of creamy white, semi-double flowers all summer. The finest hardy ever-blooming rose. Each, $1.00; Dozen, $10.00.

HYBRID RUGOSA ROSES

The most beautiful foliage of any Rose, with large single or semi-double flowers, followed by immense red fruits that remain on the bushes in good condition until spring.

AGNES E. CARMAN. Deep, brilliant crimson, double.

CONRAD F. MEYER. Double, flowers large, of a pleasing shade of silver-pink.

A SCARLET EVERBLOOMER

F. J. GROOTENDORST. This is a rose that should be used in every planting of flowering shrubs, it is striking in spring, and is in bloom all summer. Height three to four feet, can be planted with Spiraeas, Snowberry, etc. A dwarf form of the Rugosa, flowers a dazzling scarlet, blooms throughout the entire summer; and well on into autumn. $1.00; Dozen, $10.00.

PRICE OF RUGOSA ROSES, except where noted, each, 75c; Dozen, $8.00.

ROSES GROWN AS SHRUBS

For miscellaneous roses and rose species grown as shrubs, see "Rosa," Shrub Department, page 43.

THE FAMOUS HUGONIS ROSE

Although this rose was only introduced from China a few years ago, it has already become famous, as it is distinct from any other rose. It makes a large shrub, about six feet in height, and nearly as broad, has good foliage, and makes a symmetrical bush. Its delicate single yellow flowers are produced on long arching sprays early in May, a month before any other rose, making a gorgeous show when few other shrubs are in bloom. Try this rose. There is nothing like it. Perfectly hardy. Strong two-year field-grown plants, $1.00.

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 on the old wood—it is wiser to give some protection during the winter. This may be a covering of burlap, or burlap and alpaca, or cut brush, or brush and hay, or both, and laid on the ground, and covered with brush or earth; care will have to be taken, however, to start uncovering early, so that the roses will not start into growth under the covering. About four years out of five they will come through our winters without protection. When they are forming buds use our "Vigoro" fertilizer.

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.

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

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.

MARY WALLACE. This is a splendid rose to grow in semi-bush form, for use amongst shrubs, or as a pillar rose. It is of a new type that will bloom when five feet high; it has well-formed semi-double flowers of a bright, clear pink with salmon base to the petals; the flowers are large and generally exceed four inches 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.

ROSERRIE. Another new climbing rose that is making many friends; similar in habit and flower to the famous Tausendshon, but a deep and even shade of cerise-pink, or carmine; a strong, vigorous grower and free bloomer.

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.

A DELIGHTFUL EVERBLOOMING CLIMBING ROSE

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.

Unlike most climbing roses Trier blooms on the new wood, so even though it should winter-kill, (and it is very hardy,) you will still have a large crop of flowers. Plant it amongst your shrubs and you will be delighted with it; everyone is when they see it in bloom in our garden. Each, $1.00; Dozen, $10.00.
How to Plant Roses

Roses do best in a heavy clay, soil, clay soils are best, but they do very 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 ROOTTED. Any that is not thoroughly stirred into the soil. Dig in more each spring. Roses starve to death, but seldom die of indigestion. Prepare the ground as long as possible before the planting is done, and soak it so that it will be thoroughly settled.

When your roses arrive; if you are not ready to plant "heel in," which is simply laying in a slanting trench and covering with earth. Always keep the roots covered.

Dig the 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 fall 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 in full in good soil, packing it firmly with hands, and when the hole is full stamp firmly with feet. Never water before planting, and see that the soil is kept moderately moist, not soggy. If the hole is good and the loose earth should be spread over the surface. A two inch mulch of our Hol-land Peat is good. Plant so that the "crown" of the root is three to four inches lower than it was in the nursery, the difference in color 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 12 to 18 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 stem. A loose layer of dust will keep the rays of the sun off the roots. Mr. Robinson, English gardener, recommends the planting of their Violet or Mignonette roses with roses. We are very partial to Viola Cor-nuta,—and frequently use Mignonette, but care must be taken that these do not grow too high in the rose plants. When you water, water down thoroughly. A good soaking once or twice a week will do more good than a "sprinkling" twice a day. Use some of our Vigoro Fertilizer every few weeks during the blooming season.

Many roses are lost through improper planting. All budded stock. Some roses do not make satisfactory growth on their own roots, and hence are budded and most of the new roses are also budded.

Most of our roses are on their own roots, but where they are budded the name is preceded by an (*). Budded roses should be planted so that the bud, marked "O," is three to four inches below the level of the ground. Hybrid perpetuals are better for deep planting, plant so that surface of ground is midway between "B" and "C." Prune all Hybrid Perpetuals, Hybrid Tea, Everblooming, and Hybrid Teas and Bedding Roses run somewhat smaller. But ALL are large, strong two-year field-grown plants.

Bugs may come, and if they do spray the plants, not the bugs, with arsenate of lead several times prior to June 30, beginning while the plants are dormant. For green aphis spray with a solution of "Black Leaf 400." 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, 2 year, field grown plants that will bloom, freely this first season. Plants set out in June, may be in leaf, or even in bloom when set out, but they will not give anything like the botanical bloom of hybrid perpetuals. That our field grown plants will; it will take them a year or two to attain the size our plants are when you receive them.

A very few of our Roses are "budded" and these will be marked with a * where they 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. See out of rose bush on this page.

ROSE NOTES

Use plenty of well-rotted manure in preparing the beds, then feed them during the growing season with Vigoro, or some other good, quick-acting commercial fertilizer. Do not feed later than June, as the new wood will not then be finished before freezing and there will be winter-killing. Late feeding is responsible for much of the winter loss complained of by amateurs. Bone meal is the best fertilizer, but it is slow acting and if used in spring will not become available in time; should be used in the late fall; it will then be in condition to be taken up by the roots when spring comes.

POTTED OR FIELD GROWN ROSES

You pay almost as much for a greenhouse-grown potted rose, usually grown a few months in a three or four-inch pot, as you do for our strong two year field-grown plants. The roots on ours would not go in a SIX-inch pot without cutting back severely. Our plants are fully double the size of the usual potted rose, will bear twice as many flowers, will be stronger and more likely to go through the winter unharmed

A BRILLIANT ROSE BED

There is no flower of any kind, of any color, of any age, sex or condition of servitude that will make as brilliant a flower bed as our Bedding Rose "Lafayette." It is literally smothered in bloom all summer and fall; the form of the flowers is delightful, the color leaves nothing to be desired, and the size is just right for indoor decoration. See Bedding Rose Lafay-ette, page 33.

"HOW TO GROW ROSES"

HOW TO GROW ROSES, by Pyle, McFarland and Stevens. Makes every step in the culture and care of Roses so clear that any one can un-derstand it and succeed with them. 211 pages, 138 illustrations, including 16 varieties illustrated in color to America's most popular rose book. $2.00, postage 12c.

THE SUTHERLAND LANDSCAPE AND NURSERY COMPANY, BOULDER, COLORADO
Sutherland Hardy 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 northeast exposure, and strong, field 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. 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 may be 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. Each, strong plants, 50c; Dozen, $5.00; large plants, 75c; extra large plants, $8.00.

AMPELOPSIS

AMPELOPSIS ENGLEMANII. (Engleman Creeper.) The best clinging vine for Colorado, absolutely hardy, clings to stone, brick or rough wood walls without support and turns most gorgeous in autumn. Keep it away from windows. Should have a large open wall space. Note in illustration on page 37 how it tends to grow over the windows, and how it hides the architectural lines of the building. Strong plants, each 75c; Dozen, $8.00; larger, $5.00; extra large, $8.00.

AMPELOPSIS HETEROPHYLLA. (Porcelain Ampelopsis.) A vine of moderate growth, with beautiful finely-divided foliage, somewhat on the order of the grape. In fall it has large clusters of porcelain-blue berries. A splendid vine for growing on banks, terraces, etc., or for planting above a wall, where its beauty can be seen to best advantage. Strong plants, 75c.

AMPELOPSIS TRICUSPIDATA. (Japanese Creeper.) Better known as Boston Ivy. The popular climbing 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.

Do Not Overlook The Trumpetcreepers

BIGNONIA—Trumpet creeper

BIGNONIA RADICANS. (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 high with great clusters of orange bloom. The flowers are immense, two to three inches across, somewhat in form like the Nasturtium, and the color is a gorgeous bright orange. Like the Wisteria, Trumpet creepers should be grafted to insure bloom. Strong grafted plants which will bloom this year, each $1.25. A few larger plants at $1.50. See illustration above.

BIGNONIA RADICANS. (Trumpet creeper.) A very showy vine with large trumpet-shaped flowers of dark red, with an orange throat. Should not be planted against a house as it will twist all woodwork out of shape. Each, strong plants, 50c; Dozen, $5.00; large plants, 75c; extra large plants, $1.00.

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 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, 75c.

**Sutherland’s Clematis**

All the Clematis we offer are hardy, and are amongst the most satisfactory for the garden. They are particularly adapted for covering trellises, fences, etc., but should be given a wire, cord or other support around which they can twine themselves. Do not overlook the Clematis Coocina, although an old plant it is little known, but a beauty. For best results leaf mould and lime should be dug into the soil, and each spring a trowel full of lime should be dug in about each plant, and a winter protection of manure given. Plant so that the crown is three inches below the surface of the ground.

**A Scarlet Clematis**

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

Clematic 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.

**Clematis Jackmani and Hybrids**

These are slender vines with tremendous quantities of enormous flowers in purple, lavender, red, pink and white shades. Jackmani, the best known, is a royal purple, and a most gorgeous flowering vine. They require a fairly rich soil, and a moderate amount of water, but should be given something to climb on immediately, and should be firmly tied to it with soft cloth. The vines are very slender, and are easily broken.

**Jackmani.** (Jackman Clematis). Large flowers of a rich royal purple, the popular, well-known Purple Clematis. Large field grown plants, Each, $1.50.

**Potted Clematis**

Some amateur gardeners have trouble starting the large flowered Clematis. Our pot grown Clematis will solve your difficulty; they will be shipped to you in paper pots, and all you have to do is to set them in the ground, pot and all. The pot will soon rot. Plant so that the pots are two to three inches below the surface of the ground.

**Henryi.** Like the purple variety, but has immense pure white flowers.

**Mme. Edouard Andre.** Bright carmine, very free flowering.

**Ramona.** Immense flowers of a delightful shade of lavender blue.

Price of potted Clematis, $1.00. These are heavy to mail, add ten cents each for postage.

**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,
flowers of a dark, rich yellow, shaded chocolate, in bloom all summer. Extra strong plants, 75c. Three year, $1.00.

**HENDERSON.** A true everblooming Honeysuckle, as each new twig bears a large cluster of yellow trumpet flowers, which change the second day to orange red, the clusters are larger and longer than the Red Coral, 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 a purplish-green, flowers white, pink and yellow, fragrant, produces 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. Both flowers and berries make attractive decorations. Good strong plants, 50c. Extra large, 75c.

### THE FAMOUS SUTHERLAND 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 beautiful foliage, and several times during the season is a billowly mass of creamy, lace-like flowers. There are two vines on the arch shown in our illustration, they were planted in May and the picture was taken in September of the same year. We believe you will feel no further comment is necessary. It can be grown from seed, and such plants are being offered, but as a rule they do not bloom. Our Silver Lace Vine is the ONE. Strong field-grown plants, 75c; Extra Size, $1.00; Extra Large, $1.50.

**LYCIUM—Barbarium**

Barbary 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, $5.00.

**AGAWAM.** Berries large, sweet, aromatic. A delicious grape. Each, 35c; Dozen, $3.50.

**ONTA.** Arbores, Berries, etc. This is one of the best grapes grown. It is a hybrid of a northern wild grape, originating in Minnesota, in which a hybrid constitution. The foliage is exceedingly ornamental, and it will produce fruit where climatic conditions are unfavorable for grape growing. A splendid dessert grape. One of the best for jellies, etc. Each, 50c. Dozen, $5.00.

**CONCORD.** The well-known black grape, 25c. Dozen, 75c. One each of the six sorts for $2.00.

**DELAWARE.** Similar to the Concord, but a better variety for Colorado, 25c. One each of the six sorts for $2.00. 35c varieties, $3.50; Dozen, 25c varieties, $2.50; Dozen, 50c varieties, $5.00.

**NIAGARA.** Large white fruit of fine flavor, 25c.

**WORDON.** Similar to the Concord, but a better variety for Colorado, 25c. One each of the six sorts for $2.00. 35c varieties, $3.50; Dozen, 25c varieties, $2.50; Dozen, 50c varieties, $5.00.

**WILD GRAPE.** The best for trellises and pergolas, etc., 35c.

### WISTERIA

See NOVELTIES, etc., page 5.
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 proven 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 65. We do not give the size of shrubs in feet as such a description means nothing. A stocky shrub two feet high is worth three single-stemmed shrubs that frequently are described as "3 to 4 feet." Our shrubs will measure up in value with any in the country. Our small size will usually run about 3 feet—bushy plants, the large size will run about 4 feet. Large bushy plants—we do not send out any small shrubs such as are sent by mail.

Your money back if you are not satisfied.

The botanical name is given first, followed by the common 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) will indicate cut back one-fourth; (2) cut back one-third; (3) cut back half, or more. Indian Currant and Japanese Barberry will do best when cut to within six inches of the ground.

DO NOT OVERLOOK THE DIRECTIONS FOR PREPARING THE GROUND, PLANTING AND CARE OF SHRUBS on page 62. You should thoroughly understand about the requirements of plants before planting. We have added a large number of pages to our GARDEN HANDBOOK for the purpose of helping you to SUCCESS IN PLANTING.

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 62. Be sure and read "SHRUBS OR SHRUBBERY" on page 63 before you order. It will help you decide.
RED LEAF BARBERRY
See NOVELTIES, etc., page 6.

BEAUTY BUSH
See NOVELTIES, etc., page 6.

BUDDLEIÆ—Summer Lilac (3)

BUDDLEIÆ. (Summer Lilac). This has been commonly known as "Summer Lilac," but "Buddleia" is the best name for the white-flowered ones. A most attractive shrub with flowers of a pleasing shade of violet-mauve in dense spikes, borne in profusion from July to frost. Should be cut to the ground and allowed to come from the root each year. The Buddleia is most profound in bloom, and the flowers are long-lasting, may be used in a flower bed as well as with shrubs. Strong 2-year plants, Each, 50c; Dozen, $5.00. Extra size, 75c. See new variety on page 2.

CARAGANA ARBORESCENS
Siberian Pea (1)
A tall, tree-like shrub with bright yellow pea-shaped flowers. Very handsome. Will grow to 10 to 12 feet if given a fairly dry, sunny exposure. Each, 50c; Dozen, $5.00; Larger size, 65c; Dozen, $7.00.

CORNUS—Dogwood (3)
Rather large shrubs with attractive foliage that turns beautifully 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.

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

BAILEYI. (Bailey Dogwood). Similar in habit to C. Siberica, 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 unequalled. The best variety of dogwood for fall and winter effects. Each, 75c; Dozen, $8.00.

GOLDEN TWIG DOGWOOD. Not so tall as most other sorts, the bright golden-yellow twigs are very distinctive in the winter garden, and it makes a splendid contrast when planted with Coral or Bailey's Dogwood. Large plants, 75c; Dozen, $7.40.

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

SPAEHII 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, $6.50; Larger, 75c; Dozen, $8.00.

COTONEASTER—Cotoneaster

ACUTIFOLIA. (Peking Cotoneaster). Large, upright, dense shrubs with 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 and useful shrub, as it bears quantities of edible nuts. Grows 3 to 8 feet. Each, $1.00; Dozen, $10.00; Large Clump, $2.50; Extra Large Clumps that have borne fruit, $5.00.

CYDONIA JAPONICA
Japanese Quince (1)
An attractive shrub with large crimson-scarlet flowers in spring, followed by large quince-like fruits. Each, 60c; Dozen, $6.00. Extra Large, 75c; Dozen, $8.00.

NEW JAPANESE QUINCES
Japanese Quinces come in various shades of red, and orange-red. You cannot be sure of what you are getting, although all of them are fine. By grafting from selected plants we have secured two unusually beautiful sorts; these will come true to name. See page 6 for full description.

COLORADO. A brilliant, glowing scarlet.
BOULDER. A lovely shell-pink, a most unusual color in the Quince. Strong 3 to 4 ft. plants. Each, $1.50; one of each variety, $2.50.

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.

GORGEUS 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 make 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 corky-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.

ATROPURPURA. (Wahoo). A large shrub, 8 to 10 feet, attractive 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 brilliancy 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. Gorgeous fall effects. Strong plants, Each, $1.00; Dozen, $10.00. Larger, $1.50. A few large clumps, $2.50.

EUONYMUS. (European Burningbush). One of the best varieties. Handsome autumn foliage, light bright yellow and orange fruits. Each, 75c; Dozen, $8.00. Smaller size, Each, 60c; Dozen, $6.50.

FORSYTHIA—Golden Bell (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 use on foundations. 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. SUSPENSA. (Weeping Forsythia). Has long arching branches almost like a vine; splendid for growing on banks or above walks. Each, 65c; Dozen, $7.00.

FORSYTHIA. (F. spectabilis). The showiest shrub, six to eight feet tall; attractive 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 brilliancy well on in December this year. Each, $1.00; Dozen, $10.00.

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 flowers shaped like Hollyhocks and there are both single and double varieties in a great assortment of attractive colors. Purple, pink, red and white. Each, 65c; Dozen, $7.00. Large shrubs, $1.00 and $1.50.

HYPERCIIUM—St. Johnswort

Although one variety of St. Johnswort, Aureum, is a native in some parts of Colorado, these attractive shrubs are seldom found in our gardens. They are unusually attractive and a great acquisition as they bloom for several months in the late summer and early fall, a time when most shrubs' flowers are gone. They are almost smothered under masses of bright yellow flowers. Densiflorum being particularly profuse, and 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, the top often having the globular effect of a miniature tree, has quantities of showy yellow flowers in July and August, a time when most shrubs have done blooming. Each, 75c; Dozen, $7.50.

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

PATULUM HENRY. See NOVELTIES, etc., page 6.

LIGUSTRUM—Privet

REGAL PRIVET. A broad arching shrub with most attractive foliage that assumes 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 cut, the effect of the shrub is always graceful and charming. This is 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, 50c; Dozen, 5.00. Large, 65c; Dozen, 7.50.

**PRIVET HEDGES**

**PRIVET HEDGES.** See page 48.

**OLONCERA—Bush Honeysuckle**

Large-growing shrubs with masses of pink or white flowers in early spring, 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 and could use more. Too large for foundation plantings unless in connection with a large house. They are, however, very attractive shrubs, with their vast quantities of fragrant flowers in the spring, which are followed by bright red or yellow berries, some of them, like Maacki, retaining their fruit all winter. Lonicera is also a useful hedge plant. See Hedges, page 48.

**MORROWI.** (Morrow Honeysuckle). A graceful, somewhat arching shrub, medium height, with bluish-green foliage. Its brilliant scarlet fruits are particularly attractive in the early fall.

**PINK TARTRARIAN HONEYSUCKLE.** Masses of bright pink flowers, yellow berries.

**WHITE TARTRARIAN HONEYSUCKLE.** Similar to above, but has white flowers.

**RUPRECHTIANA.** (Manchurian Honeysuckle). A large shrub with white flowers turning to yellow; great quantities of red or yellow berries. Very showy. Each, 75c; Dozen, 9.00.

Price of Honeysuckle, except where noted, Each, 65c; Dozen, 6.50. We have a few extra large plants of Pink Taritarian at $1.00.

**THE MOST BEAUTIFUL HONEYSUCKLE**

See NOVELTIES, etc., page 6.

**THE SUTHERLAND LANDSCAPE AND NURSERY COMPANY, BOULDER, COLORADO**

**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, in 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.

**AVALANCHE.** Large fragrant flowers on slender gracefully arching branches.

**CORONARIUS.** The old-fashioned sweet-scented Mock Orange, forms a large bush and attains a height of ten feet. Large, white, delightfully fragrant flowers. Good stock, 65c; large strong bushes, 75c, some extra sizes at $1.00 and $1.50.

**GORDONIANUS.** (Gordon Mock Orange). A vigorous grower and a profuse bloomer. Large fragrant flowers, blooming later than other varieties, particularly valuable on account of its late bloom.

**LEMOINEI.** A very showy and floriferous variety of moderate growth, only attaining a height of 4 to 5 feet; flowers white, in short racemes, very fragrant, and literally covering the branches.

Price of Philadelphus, except where noted, Each, 65c; Dozen, 7.00. Extra large plants, 75c to $1.50.

**FOUR SPECIAL PHILADELPHUS**

See NOVELTIES, etc., page 6.

**THE MOST BEAUTIFUL MOCK ORANGE**

See NOVELTIES, etc., page 6.

**PHYSOCARPUS—Nine Bark (3)**

**MONOGYNUS.** A dainty dwarf Ninebark with small, attractive foliage, and quantities of white flowers in clusters in July. An unusually interesting shrub, and one of the most beautiful of the smaller shrubs. Each, 75c; Dozen, 7.50.

**OPULIFOLIUS.** (Common Nine Bark). Formerly classed as Spiraea Apulifolia. A rather large shrub with white flowers resembling cherry blossoms, in midsummer, followed by bright red seed pods. An elder planted back of this makes a good combination. Each, 50c; Dozen, 5.00; 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 bronzy yellow. Personally I do not care for "Golden" shrubs, but if you like them this is a good one. Each, 65c; Dozen, 6.00.

**POTENTILLA—Cinquefoil**

**FRUTICOSA.** (Shrubby Cinquefoil). A semi-dwarf shrub with small foliage, and numerous bright yellow flowers produced freely all summer. Each, 75c; Dozen, 7.50.

**THE BEST PINK FLOWERED SHRUBS**

See NOVELTIES, etc., page 6.

**PRUNUS—Flowering Cherries, Plums, Almonds**

This group contains some of the most showy of the spring flowering shrubs; the well-known Flowering Almond being included. The Flowering Almond, Double Flowering Plum and the Purple Leaf Plum are all grafted, and should be planted below the graft. Watch for suckers coming from the base of the plant, and cut off close to the trunk immediately, for if allowed to grow it will kill out the real plant. These have mostly been grafted on Peach, which is not hardy in Colorado; our stock is on wild Plum, and is quite hardy.

**GLANDULOSA.** (Flowering Almond). This well-known shrub has beautiful rose-like double flowers in pink or white, which appear in spring before the leaves.

White or pink, each, 2 to 3 feet, 75c; 3 to 4 feet, $1.00. We have a few very large shrubs at $2.00 to $5.00 each.
PADUS. (European Bird Cherry). A large tree-like shrub, not quite so large as the Choke-cherry, but larger and broader, and which turns to gorgeous shades of orange in the fall, and in spring has masses of creamy-white fragrant flowers, followed by berries similar to the Choke-cherry. 75c and $1.00; Dozen, $8.00 and $10.00.

TRILOBA. (Flowering Plum). More tree-like in habit than the Flowering Almond, has good foliage, and in early spring is covered with small double rose-like flowers of a brilliant deep pink. Very showy and attractive. 2 to 3 feet. $1.00; Dozen, $10.50. 3 to 4 feet. $1.50; Dozen, $12.50. 4 to 5 feet. $2.00; Dozen, $20.00.

VIRGINIANA. (Choke Cherry). A large growing shrub with splendid fall foliage, one of the finest shrubs for fall effects, shades of scarlet and red; in spring it has great quantities of creamy-white fragrant flowers, followed by the black cherry-like fruits that make delicious jams and jellies. A group made up of Primus Virginiae and Padus makes a gorgeous fall effect. Both varieties are splendid at all seasons; and the birds will relish the fruits if they beat you to them. Each, 75c; Dozen, $8.00. Small size, 50c; Dozen, $5.00.

THE FINEST OF THE WHITE FLOWERING SHRUBS

See NOVELTIES, etc., page 6.

THE SUTHERLAND LANDSCAPE AND NURSERY COMPANY, BOULDER, COLORADO

AUSTRIAN COPPER. See page 33.

RUBIFOLIA—Red Leaf Rose

See NOVELTIES, etc., page 6.

FALL COLOR AGAIN!

For fall color don't miss the Sumac.

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. The Staghorn and Cut Leaf Staghorn become too large for the small garden or for Foundation Plantings unless kept cut back. They may be cut at any time.

CATHARTICA. Common Buckthorn.

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CATHARTICA. Common Buckthorn.

FALL COLOR AGAIN!

For fall color don't miss the Sumac.

ROS—Rose Species (2)

The Roses offered under this head are varieties that are grown for their effect with shrubs, and should not be confused with Everblooming and other double Roses. They are all, however, very attractive shrubs, both in foliage and flowers, all turning brilliantly in autumn and having bright red fruits that remain on the bushes until spring.
RIBES—Flowering Currants (2)

**ALPINUM.** (Mountain Currant). A dwarf variety with upright racemes of golden-yellow flowers, followed by deep scarlet fruit. A handsome small shrub, and makes a splendid small hedge.

Each, 60c; Dozen, $6.00; Hundred, $30.00.

**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 and 65c; Dozen, $5.00 and $6.50. Larger, 75c and $1.00.

**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 are the flavor of the English Black Currant. If you don't know what these are you have missed half your life.

Pithe this is also used for making a drink similar to grape juice; this with English plum cake will make you think of the picnic dinners Dickens describes. Just think! A beautiful shrub, delicious pie, and an ambrosial drink for 75c.

Large shrubs, Each, 75c; Dozen, $7.50.

**ROBINOIA HISPIDA—Rose-Acacia**

A hardy shrub somewhat like the Pink-Flowering Locust in appearance. The flowers are very large, but rose-colored, 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, blossoming for several weeks. A very attractive plant. Each, 75c; Dozen, $8.00.

**FERN LEAF ELDER.** Sambucus Acutifolia.

One of the Most Graceful, as Well as One of the Most Showy of the Larger Shrubs.

**SALIX—Willow**

**FRENCH FUSSY WILLOW.** The shrub Willow with large catkins the largest you ever saw; large enough to be called "cats" rather than "pussies." 75c.

**SAMBUCUS—Elder (3)**

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

**ACUTILoba.** (Cut Leaf American Elder). Fern Leaf Elder, delicate leaves with cut foliage making a billowy mass of soft green foliage, surmounted by large heads of creamy-white, fragrant flowers. This is the best of the "Cut Leaf Elders." The Fern Leaf is in a class by itself. Each, 65c; Dozen, $6.50. A few large plants at 75c.

**CANADENSIS.** (American Elder). Makes a large shrub, should be used in the background; has large heads of creamy-white, fragrant flowers. Each, 50c; Dozen, $5.00. Larger plants, 65c; Dozen, $6.50.

**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, 65c; Dozen, $6.50.

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

**SHEPHERDIA ARGENTEA—Silver Buffaloberry**

A large growing shrub with beautiful silvery-grey foliage, somewhat resembling the Russian Olive. Has large quantities of bright red or orange berries in the fall. The berries are of a very pleasing, somewhat acid flavor, and are good for jelly, jam, preserves, and excellent for eating out of hand. Does well at high elevations. Each, 75c; Dozen, $8.00.

**ARISTOCRATS OF THE GARDEN SORBARIA—False Spiraea**

See NOVELTIES, etc., page 7.

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**ARISTOCRATS OF THE GARDEN SORBARIA—False Spiraea**

See NOVELTIES, etc., page 7.
VAN HOUTTEI SPIRAEA. This is the variety that is known in Colorado as “Bridal Wreath” and is one of the best shrubs, as well as one of the most popular. If it grows too high it may be pruned back immediately after blooming, when it will feather out at once and make a graceful effect, and will also set more abundant bloom buds for the following season. Do NOT cut it off straight across the top, but try to maintain the rounding form of the shrub. Also do NOT cut off the smaller stems that come from the root. They are the ones that lend grace to this shrub.

Good stocky plants, 2 to 3 feet, 50c; Dozen, $1.00; 3 to 4 feet, 65c; Dozen, $1.50; 4 to 5 feet, 75c; Dozen, $2.00; Large clumps, $1.00 to $2.50. These are ALL good stocky plants; all you can ask for.

KOREAN SPIRAEA
See NOVELTIES, etc., page 7.

THE BEST PINK SPIREAS
See NOVELTIES, etc., page 7.

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, Froebellii and Douglasti continuing well along into September.

BILLARDI. A hybrid variety 4 to 5 feet high with bright pink flowers in long dense panicles. Very showy and attractive and fine for cutting.

BUMALDA, ANTHONY WATERER. A dwarf variety with bright rose-crimson (I call it magenta) flowers all 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.

CALLOSIA ALBA. A pretty little dwarf variety with flat heads of pure white flowers, borne continuously through the summer if the faded blossoms are picked. A fine plant for the edge of the shrub border.

CALLOSIA SUPERBA. A tall variety. Has flowers of a pleasing shade of pink. Each, 75c; Dozen, $1.50.

Price of Summer-blooming Spiraea except where noted Each, 60c; Dozen, $1.00. These are good strong plants.

SYRINGA—Lilac
Although our Colorado seasons are not always favorable for the Lilac we all have such a sentimental attachment to them that we often plant them. The small, L. Multiflora, called “Chinese Lilac,” is one of the finest and most desirable varieties. It is a handsome shrub, and is now coming on plenty in the smaller nurseries. The double Lilac, L. Multiflora, is by far one of the most popular and desirable of all the Lilacs. The Double Lilacs are all produced from the seed by the same people who produce the single Lilacs, and are therefore of the same variety. They are all grown in the same way, and are all treated in the same manner. The single Lilacs are all grown from the seed by the same people who produce the double Lilacs, and are therefore of the same variety. They are all grown in the same way, and are all treated in the same manner. The single Lilacs are all grown from the seed by the same people who produce the double Lilacs, and are therefore of the same variety. They are all grown in the same way, and are all treated in the same manner. The single Lilacs are all grown from the seed by the same people who produce the double Lilacs, and are therefore of the same variety. They are all grown in the same way, and are all treated in the same manner.
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 Opulus, all winter. They are large-growing shrubs, and should be planted back of most other sorts. The well-known Snowball belongs to this family, and in my opinion, all of the other varieties 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, $1.00 and $1.25.

THE SHOWIEST HARDY FLOWERING SHRUB

Late Lilacs

See NOVELTIES, etc., page 7.

SYMPHORICARPOS—Snowberry (3)

RACEOMOUS. (Snowberry). Somewhat taller than the Indian Currant, and has clusters of snow-white berries that are held until late in the fall. One of the most attractive of the berried shrubs. These make a most attractive display in the garden in October and November, and also make good decorations for the house, as they keep well after being cut. Used with the red berries of the Coralberry and Bittersweet the effect is very pleasing. Each, 50c; Dozen, $5.50. Larger, 60c; Dozen, $6.50.

VULGARIS. (Coralberry). Grows two to three feet in height, has very attractive foliage that is held well into the winter, and quantities of deep wine-red berries. Each, 40c; Dozen, $1.50; Larger, 50c; Dozen, $5.50.

TAMARIX (2)

Large shrubs with beautiful feathery foliage, something like the Cedar in effect, and dainty flowers in racemes in May and June. Flowers may be dried and kept all winter. Splendid for cutting. See Illustration.

ODESSANA. A fine variety with light pink flowers. Each, 60c and 75c; Dozen, $6.50 and $8.00.

PENTANDRA. Has deep carmine flowers, the brightest of the family. Scarce. Each, 60c; Dozen, $6.50. Larger, 75c; Dozen, $8.00. Some very large plants at $1.00 to $2.00.

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 carmine-pink color? It will. I have a large bunch of it now in January, and it looks just as bright as it did when cut. These are the most attractive "dried" flowers I have ever seen. They make a splendid combination with our Eulalias. (See page 16.

BE SURE TO READ DIRECTIONS FOR PLANTING BEGINNING ON PAGE 62.
Viburnum Dentatum in Its June Glory. Berries Similar to Those of Lantana Follow the Flowers.

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

**LANTANA.** A large shrub with pretty wrinkled leaves that turn a deep plum color in autumn, large clusters of white flowers, followed by bright red berries, 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 brilliant orange-red 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 growing tree-like 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.

**WEIGELA (1)**

Most attractive shrubs four to six feet in height, with large beautiful flowers of red, pink or white, the pink being the most attractive. Although the time of bloom is usually in May or June, they frequently have some flowers throughout the entire summer. Should be protected from west winds. See illustration, page 39.

**CANDIDA.** Large pure-white flowers.

**EVA RATHKE.** Brilliant crimson flowers, everblooming. A gorgeous shrub when in bloom. $1.00.

**FLORIBUNDA. (Crimson Weigela).** A beautiful variety with crimson-red flowers, a stronger grower and harder than Eva Rathke.

**ROSEA.** A beautiful rose-pink. The best pink. Price of Weigela except where noted, Each 75c, Dozen, $8.00.

"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 booklet of its kind in the country." It is beautifully illustrated. If you are interested in planning a garden we shall be glad to send you a copy, free.

Sutherland Hardy Hedges

A Well Kept Hedge of Polish Privet
THE SUTHERLAND LANDSCAPE AND NURSERY COMPANY, BOULDER, COLORADO

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 hedge is the best, and a hedge of formal style 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. Uncropped hedges are often preferable, and where left to grow vigorously they 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 seven inches deeper than the soil makes a dense hedge, and when established will turn cattle, as it is very thorny. The best hedges for country places. Should be trimmed. Good, strong plants, $15.00 per hundred; extra strong plants, $30.00 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; may be trimmed. $15.00 and $30.00 per hundred.

SNOWBERRY. Makes an attractive informal hedge, 2 to 3 feet. See description, page 46. $15.00 per hundred.

SPIRAEA VAN HOUTTEI. Another good informal hedge, 2 to 3 feet. See description, page 41 for description. $18.00 per hundred.

LOWDENSE PRIVET. The hardest and best Privet for hedges. Three year, $25.00 per hundred; two year, $15.00 per hundred; one year, $12.00 per hundred. Strong plants, $40.00 per hundred.

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 gardens to have a box hedge; but this has been impossible in this country except in the South. We now have them. Our new Lowdend 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 a few 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, $25.00 per hundred; strong plants, $15.00 per hundred.

VINES AS HEDGES

An attractive flowering hedge may be made by stringing poultry wire between posts and covering with Honeysuckle. The hardy privet furnished by us. The new hardy privet now offer it as low as the common privet.

SUTHERLAND LANDSCAPE AND NURSERY COMPANY
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 mature of any description around evergreens. The branches will break, leaving the foliage untied so that the earth cannot become loose around the roots. If properly handled and planted they will grow—without exception.

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 upright and are adapted for use in combination with shrubs, others again are tall and columnar in form, and make trees of considerable height, but they are all beautiful and worthy of a place in the smallest garden or the largest estate.

**CANNART REDCEDAR.** (Virginia cannartii). A narrow, 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.” 2 to 2½ feet, $6.00; 2½ to 3 feet, $7.00; 3 to 4 feet, $10.00; 4 to 5 feet, $12.00.

**CHINENSIS.** (Chinese Juniper). A splendid evergreen of pyramidal habit. The foliage is of a bluish green, some becoming decidedly blue in the winter, others retaining a brilliant green. One of the handsomest of the evergreens for the small garden, unusually beautiful at all seasons. 1½ to 2 feet, $1.00; 2 to 3 feet, $5.00; 3 to 4 feet, $7.00; 4 to 5 feet, $9.00.

**PYRAMIDAL CHINESE JUNIPER.** This is a variety recently introduced by the U. S. Department of Agriculture and is one of the finest evergreens we have seen. It forms a distinct narrow pyramid much on the order of the Italian Cypress. It comes in two colors, green and blue, and the brilliant color is held during the winter. This is the extreme narrow growing evergreen that so many gardeners have been looking for. Blue form, 1 to 1½ feet, $5.00; 2 to 2½ feet, $7.50; 3 to 4 feet, $12.00. Green form, 1 to 1½ feet, $5.00.

**THE BEST CEDAR FOR WINTER COLOR**

**SCHOTT RED CEDAR.** This is similar in form to our well-known Colorado Juniper, but the foliage is a lovely warm shade of yellowish-green, that is retained throughout the winter. The growth is compact and symmetrical; and its pyramidal form makes it most valuable for landscape work. 24 to 30 inch, $6.50; 3 to 4 feet, $9.00.

**NAMED VARIETIES OF COLORADO CEDAR**

Our Native Cedar, Juniperus Scopulorum, has many variations in color and texture. Some of them are unusually beautiful. We have selected three that for form, color, and texture of foliage are the most beautiful. It forms a prostrate form, the foliage is bright green when first coming out, and later turns on a bluish cast, the form is dwarf and spreading, and in time forms a large prostrate mat. 1 to 1½ feet, $4.50.

**KOSTER RED CEDAR.** This is a rare variety, semi-dwarf and spreading. The color is most unusual, a bright bluish-green shade. The branches are erect and spreading, with gracefully arching stems 2 to 3 feet high. An unusually handsome plant. 1 to 1½ feet, $4.50.

**COMMUNIS.** (Common Juniper). This is a variety we secured from Europe before the war and have but a few plants left. It makes a tall erect plant, a shrub rather than a tree. The foliage is a very pleasing shade of green both summer and winter. It is a good plant for the small garden and is particularly effective in winter when covered with its dark blue glaucous fruit. 2½ to 3 feet, $8.00; 3 to 4 feet, $7.00; 4 to 5 feet, $5.50.

**PROSTATE JUNIPER.** This is a rare variety, the foliage is bright green when first coming out, and later turns on a bluish cast, the form is dwarf and spreading, and in time forms a large prostrate mat. 1 to 1½ feet, $4.50.

**JUNIPERUS JAPANOCA—Japanese Juniper**

A prostrate variety of communis. This is a creeping juniper similar to the one found in our mountains, but holding a better winter color. In our nursery they are a bright green or a blue-green all winter. This is a splendid evergreen for planting on banks or terraces or as a ground cover in connection with other evergreens and for “foundation” plantings. 1 to 1½ feet, $2.50; 1½ to 2 feet, $3.50; 2 to 3 feet, $5.50; 3 to 4 feet, $7.50; larger at specimen prices.
PTITZER JUNIPER. One of the most striking junipers, somewhat irregular in habit, with branches spreading nearly horizontally, as broad as tall, the feathery bluish-green foliage giving the plant a very distinct and graceful appearance. 11 to 15 inches, $5.00; 1 1/2 to 2 feet, $7.00; 2 to 2 1/2 feet, $7.00; 2 1/2 to 3 feet, $10.00; 3 to 4 feet, $12.50.

SABINA, (Savin Juniper). For planting with shrubs and for base planting in front of porches, etc., this is without a rival. The foliage is dainty and the form is quite picturesque. Seldom grows over 3 feet in height and spreads out fan shape. See illustration below.

This is the most beautiful of all the small junipers; and we consider ourselves fortunate in having a good stock of it, as it is becoming very scarce. Our prices are in line with those of any first class nursery in the country, and if you figure on the freight you would have to pay from any eastern nursery they are much lower. On one of the most beautiful of all evergreens. It is rather a vigorous cedar of the east, similar to our native Coloradojunipers, somewhat irregular in habit, with branches spreading nearly horizontally, as broad as tall, the feathery bluish-green foliage giving the plant a very distinct and graceful appearance. 11 to 15 inches, $5.00; 1 1/2 to 2 feet, $7.00; 2 to 2 1/2 feet, $7.00; 2 1/2 to 3 feet, $10.00; 3 to 4 feet, $12.50.

SCOPULORUM, (Colorado Juniper). This is the “Cedar” with the bright silvery foliage found in our Colorado mountains. It is tall and columnar in habit, and is particularly well adapted for use where a formal note is wanted in the garden. A pair of these with a garden seat between makes a most attractive picture. The best known and the form is quite picturesque. Seldom grows over 3 feet in height and spreads out fan shape. See illustration below.

This is one of the most beautiful of all evergreens.

SILVER RED CEDAR. A form of cedar with an intense blue-green foliage, the most intense blue-green of any evergreen. It is rather a popular cedar for “foundation” plantings, for banks, terraces, etc., $5.00; to 1 1/2 feet, $7.00; to 2 feet, $5.50; to 2 1/2 feet, $7.00; to 3 feet, $10.00; to 4 feet, $12.50.

SABINA, (Savin Juniper). For planting with shrubs and for base planting in front of porches, etc., this is without a rival. The foliage is dainty and the form is quite picturesque. Seldom grows over 3 feet in height and spreads out fan shape. See illustration below.

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ORIENTALIS. (Oriental Arborvitae). Dense pyramidal tree, with fresh green foliage turning a warm gold color in fall. Height from 8 ft. to 30 ft. $2.25; 18 to 24 inches, $5.00; 2 to 3 feet, $4.00.

DOUGLAS GOLDEN. A variety with foliage of a bright green, the new foliage showing a golden color. Very handsome, and attractive as a screen or a specimen tree. Often used as a color note with green evergreens. About 1 foot, $2.25; 1 to 1 1/2 feet, $3.00; 1 1/2 to 2 feet, $4.00; 2 to 3 feet, $5.00.

A LITTLE GEM—BERKMAN'S GOLDEN BERKMAN'S GOLDEN. This is perhaps the most active of the dwarf forms of arborvitae. 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 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, $2.50; 15 to 18 inches, $4.00; 18 to 24 inches, $5.00; 24 to 30 inches, $8.00.

For Canon City, Grand Junction and All towns in those districts ALL varieties of ARBORVITAE are especially at home, and no Evergreens are more beautiful.

PICEA—Spruce

These are the Spruces found in our Colorado Mountains, varying in color from deep green to bright blue-green. They are splendid subjects for use in parks and large grounds, and even in the city. Many of them 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 dense, close growth, and are very handsome. Their valuable properties, together with the shrub and shrubs are bare. Our stock is nursery grown, frequently transplanted; and will not fail to grow. PUNGENS. Our Colorado Green Spruce, and the best color to use when a group is wanted, or as a contrast to the Blue variety. $2.00 per foot.

COLORADO BLUE SPRUCE. This is the bright blue variety, and when well grown through the mountains, it makes a splendid specimen for a large lawn; or when planted with a group of green spruces, the brilliance of the blue is intensified. Average blue, $3.00 per foot.

ALBERTA SPRUCE—Black Hills Spruce

A fast growing Spruce with dark green foliage. Price $1.50 to $2.50 per foot.

PSEUDOTSUGA DOUGLASI

Douglas Fir

Another fine evergreen similar to the Blue Spruce in habit, but with close, dense foliage of a beautiful deep green. Very handsome. Price, $2.50 per foot.

KOSTER BLUE SPRUCE

These are the true grafted Koster Blue Spruce, imported from Holland by us before the war. While they are not as brilliant, nor symmetrical as our "Brilliant Blue Spruces," they are much better blues than the common Colorado Blue Spruce. We have here a splendid eastern evergreen catalogue, and the price quoted on 2 1/2 to 3 ft. Koster Spruce is $25.00; 3 to 3 1/2 ft., $30.00. 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 x 12 inches, $2.50; 15 x 15, $4.50; 18 x 18, $4.00; 24 x 24, $8.00.

SILVER COLORADO SPRUCE. This is the bright blue variety, and when well grown through the mountains, it makes a splendid specimen for a large lawn; or when planted with a group of green spruces, the brilliance of the blue is intensified. Average blue, $3.00 per foot.

THE SUTHERLAND LANDSCAPE AND NURSERY COMPANY, BOULDER, COLORADO

A RARE DWARF PINE FOR ROCKERIES

JAPANESE TABLE PINE. This is most unique of all evergreens. Old trees develop a spread of 3 to 4 feet, but new growth is so studded with tiny candles. Small enough for the delightful little dwarf, cushion-like pine that makes a most uncommon and striking novelty. 12 inches, $4.50; 15 to 18 inches, $5.00; 18 to 24 inches, $5.50; 24 to 30 inches, $6.00; 30 to 36 inches, $8.00. Larger sizes priced by letter.

FLEXILIS. (Lime Pine). A native pine of picturesque habit, more open in character than our Yellow Pine, and one of the best for parks and large plantations. Price $2.00 to $2.50 per foot.

A RARE DWARF PINE FOR ROCKERIES

TWO HUNDRED AND FIFTY EVERGREENS FOR ONE GARDEN

A few years ago we planted in the garden of Mr. Lafayette M. Hughes, Denver, over two hundred and fifty evergreens. Mr. Hughes has some four or five acres in his beautiful but considerable grounds, and Mr. Hughes realizes the importance of evergreens, and is planting them in large quantities. This is the second garden that we have planned for Mr. Hughes, and in the first one, a very much smaller proportion, we also used evergreens freely. The garden, large or small, should have evergreens.

THE QUESTION OF PRICE

Our prices will compare favorably with the prices of any first class nursery in the locality. So far as our experience goes, there is no other such complete line of evergreens grown anywhere in Colorado. For the many varieties of Arborvitae, etc., that we offer, you would have to seek at least twenty-five dollars each for them, so the low prices at which we are offering them will appeal to you.
common pine, spruce and cedar can be found there; and what can be had are rarely good speci-
mens, are difficult to handle, take many years to recover from being disturbed, and but a small per-
centage of them grow. I have seen spruces brought from the mountains that made no growth whatever for several years, while nursery grown stock will go right along as if they had never been disturbed. Plant "Sutherland" sure-to-grow stock.

**SUTHERLAND**

**“MADE-IN-COLORADO”**

**EVERGREENS**

Our evergreens are grown here in our nursery, not collected in the mountains. Our stock is fre-
quently 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 han-
dling of evergreens, and our stock is dug with a firm ball of earth, and securely burlaped for ship-
ning. The roots are NOT cut in digging; you can count on every tree growing. We have shipped
them all over the country and have yet to hear of one failing to grow.

**HOW TO LANDSCAPE YOUR GROUNDS WITH EVERGREENS.** A small, illustrated book-
let, telling how to plant evergreens, and how to use them effectively. Free to our customers.

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**Sutherland Trees**

for Colorado and the Mid-West

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**ACER—Maple**

**DASYCARPUM.** (Silver Maple). The Maple that is usually planted in Colorado as a shade tree, a fairly rapid grower, with bright green foliage. 5 to 6 feet, $1.05; 6 to 9 feet, $1.25; 9 to 12 feet, $1.50.

**PYRAMIDAL SILVER MAPLE.** The foliage of this variety is similar to the well known Amur Maple. 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 dis-
tinctive uses. 5 to 6 feet, $1.50; 6 to 8 feet, $2.50; 8 to 10 feet, $3.50.

**GINNALA.** (Amur Maple). For the small gar-
den, and for planting corners about the house where a tall effect is desired, there is nothing superior to this dainty little Maple. It never grows to be of any great size, can be kept down to the desired height, the foliage is almost as finely cut as Japanese Maple, and in the fall turns to the most gorgeous shades of crimson and scarlet. 3 to 4 feet, 75c; 4 to 5 feet, $1.25; 5 to 6 feet, $1.75; 6 feet, $2.25.

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**ON THE SHIPPING OF EVERGREENS**

We handle our Evergreens so carefully that they will carry safely to any state in the union, have shipped to Massachusetts and California, and many states in between. Where they have to be packed for shipping, by freight or express, an additional charge is made, usually fifty cents per foot, sometimes less, but packing will be charged at cost.

**A LIVING CHRISTMAS TREE**

Plant a living Christmas tree this year; it will not only be a delight at the Christmas season, but a joy every day of the year for the balance of your life, and can be enjoyed by your chil-
dren's children. The Blue Spruces, Douglas and Concolor Fir, all make beautiful Christmas trees.

**SPECIMEN EVERGREENS**

So many things enter into the value of an evergreen it is impossible to catalogue every tree. The prices quoted are for the general run of nursery grown tree, all good stock; but where fine specimens are selected at the nursery they will be charged for at their value; just a fair price, depending upon their color and perfectness of form, etc.
A SPLENDID STREET TREE

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, $3.00; 10 to 12 feet, $3.75. Light stock, 6 to 8 feet, $1.75.

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. 6 to 8 feet, $3.00; 8 to 10 feet, $4.00; 10 to 12 feet, $5.50.

BLOODLEAF NORWAY MAPLE. When first opened, the leaves are a bright blood-red, gradually turning to a plum-green. Makes a wonderful effect in the spring and early summer, and an attractive tree at all times. 6 to 8 feet, $3.25; 8 to 10 feet, $4.25.

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. 6 to 8 feet, $2.50; 8 to 10 feet, $3.50.

SKINNER'S CUT LEAF WEEPING MAPLE. A beautiful Maple with fine fern-like foliage, almost as finely divided as the well-known Cut Leaf Weeping Birch, and it has the same delightful weeping habit. A splendid tree for the lawn. Good sturdy tree, 6 to 8 feet, $2.50.

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 foundation steps. 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. 5 to 6 feet, $1.25; 6 to 8 feet, $2.00.

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. 6 to 8 feet, $2.50; 8 to 10 feet, $3.50.

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 graceful boughs in long, graceful festoons. In fall it assumes a beautiful golden-yellow color. The most beautiful tree grown. The stock in this variety 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. In order to make this beautiful tree available to everyone we are pricing them at what would be termed "Popular Prices;" that is, our new prices will be popular with buyers. They are away below prices quoted formerly. You cannot now afford to go without this beautiful tree. Good strong trees. 5 to 6 feet, $3.00; 6 to 8 feet, $4.00; 8 to 10 feet, $6.00; 10 to 12 feet, $9.50.

Birches Dug With Ball of Earth

Do you want a Cut Leaf Birch that will go 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.

These will be dug with a ball of earth, while dormant, and carefully tied with burlap so that the earth comes loose from the roots—handled in the same careful way in which we handle our Evergreens. Although they come higher than the usual stock, 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, $18.00.

THE SUTHERLAND LANDSCAPE AND NURSERY COMPANY, BOULDER, COLORADO
The Black Walnut makes a handsome tree, and seems to be at home in Colorado, but should be planted in small sizes, as it makes a tap root that is difficult to dig without damage when it becomes any size. In Boulder, and most places where we have seen it the Black Walnut bears good crops of fruits. 6 to 8 feet, $1.50.

JUGLANS—Walnut

The Black Walnut makes a handsome tree, and seems to be at home in Colorado, but should be planted in small sizes, as it makes a tap root that is difficult to dig without damage when it becomes any size. In Boulder, and most places where we have seen it the Black Walnut bears good crops of fruits. 6 to 8 feet, $1.50.

PLATANUS—Planetree

Occidentalis. (American Planetree). A large tree of handsome outline, and large leaves resembling those of a maple. Although it is an unusually good tree for Colorado, it is seldom seen. There is a good specimen in front of the home of Mrs. Annie D. Morris, at 410 Marion Street, Denver. It is one of the most picturesque trees in Denver; it rises right up against the front of the house, south of the front porch. Some American Planetrees I saw in Pueblo are amongst the finest shade trees in the state. 8 to 10 feet, $3.90.

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 in, as under those conditions it suckers 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, $2.25.

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 page 54. 6 to 8 feet, $1.50; 8 to 10 feet, $2.90; 10 to 12 feet, $3.00.

Eugenei. (Carolina Poplar). The favorite quick-growing Poplar, makes a large, somewhat spreading tree, and is recommended wherever quick results are desirable. Although common this is a handsome tree. 6 to 8 feet, 75c; 8 to 10 feet, $1.00.

Lombardy. A handsome tree when allowed to make branches from the ground up; as on 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 COTTONLESS COTTONWOOD

This is what you have been looking for, a fast growing tree, but without the cotton that makes the common Cottonwood so objectionable. This is the fastest growing tree. 6 to 8 feet, $1.25; 8 to 10 feet, $1.50. Larger sizes priced by letter.

QUERCUS—Oak

Have you planted your Oak. Read the paragraph under Sutherland Trees for Colorado, on page 48. If you love your state and wish to help to beautify it plant at least one hard wood tree. Oaks are slow to start; be patient. Our results are desirable. Although common this is a handsome tree, 6 to 8 feet, 75c; 8 to 10 feet, $1.00.

Tristis. (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. 5 to 6 feet, $3.00.

ROBINA—Locust

Hispida. (Rose-Acacia). This makes a small tree, somewhat irregular in outline, with leaves resembling those of the Black Locust, and is a handsome tree of planting. 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. 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, $1.90; 8 to 10 feet, $1.60.

Vitellina. (Golden Willow). Has bright golden bark, making a brilliant effect in the winter and early spring months. Red or brown barked shrubs used in connection with this make a most attractive picture. 5 to 6 feet, 50c; 6 to 8 feet, 75c; 8 to 10 feet, $1.00.
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, $2.00.

TILIA—Linden

AMERICANA. (American Linden). A large tree of well-rounded habit, foliage pale green, fading to yellow in autumn; white flowers that attract the bees. A handsome tree for lawn or garden. 6 to 8 feet, $2.50. Ask about large sizes.

This Is What 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.

OUR 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, $2.50; 1¼ in. diameter, $3.50.

ANOTHER NEW ELM

OUR NEW VASE SHAPE ELM

VASE 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 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; 1½ in. diameter, $4.25.

THE NEW CHINESE ELM

This is claimed to be the fastest growing hard wood tree known. The claim is made for it that it will grow almost as fast as a Carolina Poplar—and that is going some. We have grown this tree for some years, and it is a fast grower with us. We have also seen the claim made that it is free from borers, scale and other diseases; but this we cannot vouch for as all our nursery stock has been free from insect pests and diseases, the cleanest nursery in Colorado. We can say that it has had no pests while in our nursery. IT IS A GOOD TREE. The foliage is small and attractive, and it is a large growing tree, in spite of having been named "pumila." Dr. E. H. Wilson, of the Arnold Arboretum, states that it is a fast grower even in Massachusetts. Price, 5 to 6 feet, $1.25; 6 to 8 feet, $1.75; 8 to 10 feet, $2.00; 10 to 12 feet, $2.50.

WE PLANT IN DENVER

We have experienced gardeners in Denver the year round. See page 11 for full details.

Big Horn Hot Springs State Reserve, Thermopolis, Wyoming.

Regarding the nursery stock that we bought of you last spring for our new park: We are well pleased, every item was up to specifications, and better yet, every one grew, which I consider a splendid record when we take into consideration that there was over a thousand items in the order.

Yours very truly,

J. F. DIVINE, Superintendent.
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 backyard; 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.

**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. We have a large assortment of Hawthorns, one suitable for any purpose. Hawthorns should be closely pruned in planting; cut off all small branches and shorten the larger ones two-thirds.

**DENVER'S MOST BEAUTIFUL FLOWERING TREE**

The Hawthorn on the State Capitol grounds, near the Broadway side, is considered by many as Denver's most beautiful tree. There are so many hundreds of varieties of Hawthorn native to this country it would be very difficult to determine just what variety this is. It IS so near

**COCCINIOIDES.** (Scarlet Thorn). Small tree forming a broad symmetrical head. Very handsome in outline, white flowers and large, bright red edible fruits ripened in August. Fall foliage assumes wonderful fall colors in orange and yellow tones. 3 to 4 feet, $2.00; 4 to 5 feet, $3.00; 5 to 6 feet, $4.00.

**CORDATA.** (Washington Thorn). Small tree with upright branches, small heart-shaped leaves; the flowers 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 makes it a most ornamental tree.

**OXYCANTHA.** (English Hawthorn). The celebrated May Thorn of the English gardens and it has small, attractive 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, $2.00; 5 to 6 feet, $2.50; 6 to 7 feet, $3.50.

**DOUBLE ENGLISH HAWTHORN.** Has double white rose-pink flowers that are retained for a considerable time. 4 to 5 feet, $2.50; 5 to 6 feet, $3.50.

**DOUBLE PINK ENGLISH HAWTHORN.** Double, deep rose-pink flowers, a lovely tree. 4 to 5 feet, $2.50; 5 to 6 feet, $3.50.

**PAULS DOUBLE SCARLET HAWTHORN.** One of the showiest of the Hawthorns, has double carmine flowers. 3 to 4 feet, $2.50; 4 to 5 feet, $3.50; 5 to 6 feet, $4.00.

**PRUNIFOLIA.** This is a rare Hawthorn, a small, compact tree with lustrous foliage which turns brilliant red in autumn, and has bright red fruits. This is very fine for fall effects. 2 to 3 feet, $2.50; 3 to 4 feet, $3.50.

**PRUNOSA.** 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. The fruits are large, bright scarlet and are held until late in winter. One of the handsomest varieties. 18 to 24 inches, $2.00; 2 to 3 feet, $2.50; 3 to 4 feet, $3.00.

**PRICE OF HAWTHORNS**

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 lacking in interest. A little thought along this line will give us a TWELVE MONTH garden, one in which there is interest every day in the year. In our Evergreen Department I have called your attention to the winter possibilities of this beautiful class of plants; and now I wish to impress upon you the value of shrubs and trees with colored fruits. Many discriminating gardeners are now giving much thought to the berries and fruits as they formerly did to foliage and flowers. If you will stop to consider it, shrubs and trees that have attractive fruits also have attractive foliage, and flowers, the fruits are usually extra value thrown in, for which you pay nothing, except, perhaps, just a little more use of your "grey matter." Another thought! Are you interested in the birds? Hawthorns are a favorite food. They will eat any kind of fruit you will, and then some. Plant some fruiting trees and shrubs in your garden. Amongst the shrubs look for Berberis, Cornus, Euonymus, Ligustrum, Lonicera, Prunus, Rosa, Rhus, Ribes, Symphoricarpos and Viburnum.
MALUS—Apple, Flowering Crab

In many ways the Flowering Crabs are quite as attractive as the Hawthorns, in flower they are even more showy, having masses of large single or double flowers in various shades of pink and red. Many of them have small ornamental fruits, and all have attractive yellow, orange, or dark red rose. fragrant, and borne in great profusion, etc. The color is the most brilliant red of any crabs. Sturdy 3 to 4 foot trees, $1.50, 4 to 5 foot, $2.50.

ALDENHAM CRAB. This is a hybrid originated by Hon. Vicary Gibbs, of Aldenham, England. The branches are somewhat pendulous, flowers later than other crabs, and is the finest of the red flowered crabs. Sturdy 3 to 4 foot trees, $1.50, 4 to 5 foot, $2.50.

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, $1.50.

BECHEL'S CRAB. The best known of the double-flowering crabs; has large double, rose-pink flowers. 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. 2 to 3 feet, $1.00; 3 to 4 feet, $2.00; 4 to 5 feet, $2.50; 5 to 6 feet, $3.00.

DOLGO CRAB. This is a large growing tree, on the order of the Transcendent Crab. The flowers are a delightful shade of pink, and the fruits, which are borne very freely, are somewhat smaller than the Siberian Crab; fine for Jellies, etc. The color is the most brilliant red of any fruit we have ever seen, and when the trees are bearing full of them they make a most gorgeous sight. Either as a fruit or a flowering tree this is in a class by itself. Good strong trees, each, $1.50.

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 of Niedzwetzkyana. It makes a strong growing tree, and foliage is red all the year round, 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 not make very excellent jelly. It blooms while quite young. 4 to 5 feet, $2.00; 5 to 6 feet, $3.00.

You May Not Remember the Name But Will Never Forget the Tree

NIEZWETZKYANA. (Redvein Crab). A remarkable crab on account of the flowers, leaves, branches and fruit all being red in color. A small, very showy tree. Scarce. See prices in next column

LARGE REDVEIN CRAB

We have a few extra large trees of this magnificent sort, much larger than can usually be found in nurseries, home-grown, too. Splendid trees, 8 to 10 feet, $7.00; 10 to 12 feet, $9.00.

SARGENTI. (Sargent Crab). This is one of the most valuable, as it is the only known variety that never becomes more than a shrub, consequently it is unusually 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 yellow. A little gem. Rare. 2 to 3 feet, $1.00; 2 to 4 feet, $2.00.

You may not remember the name but will never forget the tree. You may not remember the name but will never forget the tree.
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 their gardens. 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 section. All the trees offered are large stock that will be satisfactory in every way, the largest size that can be depended upon for results.

APPLES

To allow for full development apples should be set twenty-five feet apart. They are too large for the average back yard, unless planted close to some building, so that they only grow out to one side. Used this way they are very attractive; and nothing is more beautiful than one of our Siberian Crab Apples in full bloom. Apples may be trained against a fence or wall, and are very effective trained in this manner. Only two branches should be left on each side, and these should be tied into place, and not allowed to vary from the direction in which you wish them to go. Of course, all shoots from the back and front of the tree should be kept cut off as soon as they appear. You can have a lot of fun training an apple tree this way. The effect is delightful; and the fruit is unusually good. Try one, if only for the fun of it. Do not overlook our Flowering Crab Trees on page 57. Fruit trees are all grafted, and should be planted with the graft two to three inches below the surface of the ground.

DELICIOUS. Considered the choicest apple grown.

RED JUNE. The best real early apple, bright red, of delicious flavor.

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, best 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.
MONTMORENCY CHERRY
Showing Ornamental Use of Cherry Tree

CHERRIES

The cherry is one of the best fruit trees for the small garden, as it takes up but little room. Even when full grown it may be kept within 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 fruit tree you have extra. Cherries bear when very small; I have picked a quart from a tree not four feet high. They seldom miss a year. They can be grown in shrub form, and kept down to a height of about six feet. See what a handsome specimen for your garden the one in our picture would make.

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.

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.

THE DOUGLAS PEAR

Pears are seldom found in Colorado gardens, owing to the fact that they are subject to blight. In the Douglas Pear we have one that has never blighted with us, and the introducer claims that it is "blight proof." It bears when very young, sometimes the first year after planting. The fruit is delicious. This is THE pear for the home garden. Extra large, strong trees, Each, $2.50; 4 foot trees, regular grade, Each, $1.50.

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 the fruits have 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 53. 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.

LUMBARD. Medium size, violet-red, hardy, juicy and good.

Good strong trees, Each, $1.00; Dozen, $10.00.

COMPASS CHERRY-PLUM. This makes a delightful little ornamental tree for the garden. The fruits are small and round, much like a cherry in appearance, bright red, makes a brilliant show on the tree, and are very delicate for jams and jellies. Extra strong trees, Each, $1.00; Dozen, $10.00.

WANETA. This is one of the finest plums for this section. You will find a description of it in the Tree Department, on page 53. It is THE best plum for the home garden.

Extra strong trees, Each, $1.50; Dozen, $12.00.

GRAPE

Almost any section in Colorado outside the mountains can raise grapes. If you never had one bunch of fruit from them, grapes are well worth growing in the home garden, as they are the most decorative of all vines. No other vine has as beautiful foliage; and for use on pergolas, trellises, arches, etc., they cannot be surpassed. You will find the grapes listed on page 38. Do not overlook the Beta Grape; it will bear where no other grape is hardly.

BERRIES

Some of our ornamental shrubs have unusually good berries for eating, raw, or cooked. Most people know nothing about these. Amelanchier has large juicy berries in August; they are delicious. Ribes berries make good pies and jams, and we do also Elder berries. We have occasionally had some delicious fruit from the Japanese Quince. The Rutgerian Grape have a recipe for making lemonade from the berries of the Sumac.

NUTS

For years our customers have been asking if they could not grow some variety of nuts in their gardens. We have been offering one in our shrub department, but no one appears to have noticed it, apparently on account of the name—CORYLUS.

This makes a handsome shrub, the foliage is good, and the form attractive; and it bears quantities of edible nuts of good flavor. We had quantities of them last fall.

Good strong plants, bushy. Each, $1.00; Dozen, $10.00. Large clumps that have fruited, Each, $2.50; Dozen, $24.00.

See Black Walnut on page 51. This tree does well in Colorado, and bears crops of good quality nuts.

CURRANTS

LARGE RED CHERRY CURRANT. This is the best of the large Red Cherry Currants, productive and of good quality. Each, 50c; Dozen, $3.50.

WILD CURRANTS. These are ornamental shrubs that also have good fruit, see "Ribes," page 44. Shrub Department.

RASPBERRIES

BOLERADO. A new everbearing raspberry that has proved very successful in this district. It is a true everbearer, having good quantities of fruit of the best possible flavor from the last of June until heavy frosts. We usually have good fruit until about the second week in November; sometimes even later. We have never covered our stock; and while this might be necessary in some districts to insure the June fruit, it would not be necessary for the late summer and fall crops.

Each, 25c; Three, 50c; Dozen, $1.00.

RHUBARB

Many home gardens want a few plants of Rhubarb, Pie Plant; Linneus, the variety we offer, has large stalks of a bright red color and good flavor. Dozen, $1.00; Three, 50c; One, 35c.

I received small order of fruit trees some time ago, and they were very satisfactory.

Very truly,
S. D. LEIBURANCE.
SUTHERLAND ANNUAL FLOWERS

For many years we have been using in connection with our Landscape Gardening some of the finer annuals, to fill in, as the perennials are not at their best, and to fill the spaces left vacant by tulips, Narcissus, and other bulbs when they are thru blooming and before their foliage appears. To carry out our color schemes in gardens it has been necessary for us to have separate colors, and to know that they will be the same, and that we have not difficulty in obtaining these unusual and dependable seeds from us. You will notice that we are only offering the varieties that are particularly appropriate for garden effects. Each one is a beauty.

FLOWERS FOR EDGING BEDS

For using for border for beds, covering bulb plantings, and where dwarf or compacting plants are required, the following are the best Annuals to use.

**SWEET ALYSSUM.** (Lilac Dorrit). Forms perfect little bushes about four inches in height, smothered with miniature white flowers. 10c.

**SWEET ALYSSUM.** (Lilac Queen). Pretty deep lavender-like flowers, dwarf and compact. 10c.

**TOM THUMB SNAPDRAGON.** These beautiful little flowers form globular bushes about ten inches in height. When sown about the first of May will come into bloom about the first of July, and continue until fall. Deep Yellow. Rose. 10c.

**CALIFORNIA POPPY.** Too well known to need description, should be sown where they are to remain as they do not stand transplanting well. The new colors we are offering are usually beautiful.

**ORANGE.** Deep orange-yellow.

**CARMINE KING.** Deep carmine.

**MANDARIN.** Inside petals orange, outside vivid scarlet.

**TANGO.** Bronze-red, overlaid terra cotta, very beautiful. 15c.

**RAINBOW HYBRIDS.** A large erect type with a large percentage of soft shades, including soft pink, scarlet, chrome, copper-red, claret, mauve and royal purple. A gorgeous mixture. 10c.

**MIGNONETTE.** The old-fashioned, sweet-scented Mignonette. This has the sweetest fragrance of any, and is dwarf in habit, making it suitable for the front of beds, and to cover rose beds, etc. 10c.

**MIGNONETTE.** (Crimson Giant). Large flowers of a glossy reddish color. 10c

**DWARF RED.** A dwarf compact red. 10c.

**CALLIOPSIS.** The dwarf Calliopsis are unusually good for use towards the front of the border, especially for covering bulb plantings. They are in bloom continuously from early summer to late fall. Like the well-known perennial Coreopsis, but with smaller and more abundant flowers.

**CALLIOPSIS GOLDEN RAY.** Very showy and free flowering, golden yellow flowers with purple-brown center. 10c.

**CALLIOPSIS CRIMSON KING.** Deep reddish brown, very effective. 10c.

**CANDYTUFT.** One of the best annuals where a medium height is desired, growing to about twelve inches, sown in spring they will bloom in about eight weeks, should be sown at intervals of about two weeks to keep up a succession of bloom, allow a spacing of nine inches for the plants to develop, very lovely for garden effects so for cutting. Separate colors, Lilac, Lilac, Rose, White and Mixed. 10c.

**DIANTHUS—Pinks**

These delightful little pinks make very showy borders, and are unexcelled for covering bulb plantings, etc., about one foot high, and in bloom continuously. If given a slight protection will bloom even more profusely the second year.


**PHLOX DRUMMONDI.** A splendid dwarf annual for edgings, etc., will thrive in any kind of soil, but prefers light rich loam, sown when danger from frost is over and in a few weeks they will be a sheet of bloom. Our strain is a very compact grower, not inclined to become scraggy.

**FIREBALL.** Bright rich scarlet. CHAMOIS-ROSE. SNOWBALL. 10c.

**PORTULACA.** One of our showiest annuals, does best in a light sandy soil, and in an exposed sunny position, sow when weather is fairly warm, and mix three to four times its bulk of dry sand with it so that it can be evenly distributed. Good for rock gardens. Double Mixed. 10c.

**TALLER GROWING ANNUALS**

**SNAPDRAGON—Antirrhinum.** One of the most valuable annuals for planting over bulbs, and for filling odd corners in the Perennial border. Sow out of doors the first week in May they will bloom in early July, and continue until frost. These are half-dwarf in habit, and are the choicest to be had.

**BRIGHT SCARLET, BRIGHT ROSE, DEEP GOLDEN YELLOW.** 10c.

**ASTER.** We have selected the variety we think the best for the average garden, they have large well-formed double flowers of fine form and color. You will be pleased with them.

**SHELL PINK, LAVENDER, PURPLE, CRIMSON, and WHITE.** 10c.

**CALENDULA.** This is the "Marigold" of Shakespeare's time, and one of the showiest annuals both for garden effect and for cutting, they bloom from early summer until killed by frosts. Our strain has immense flowers of fine form.

**GOLDEN BALL.** Pure golden yellow. 10c.

**ORANGE BALL.** Large flowers of a deep orange. 10c.

**CALLIOPSIS.** Showy, free-flowering annuals of the easiest culture, will do well in any sunny position, should be sown where they are to bloom, and thinned out 6 to 12 inches apart. By keeping the old flowers picked they will continue in bloom until frosts. Fine for cutting, and for garden effects.

**DRUMMONDI.** Large flowered yellow. 10c.

**GOLDEN RAY.** Dwarf, golden yellow with pulp-brown Coreopsis. 10c.

**CRIMSON KING.** Dwarf deep blood red. 10c.

**CENTAUREA—Cornflower.** The well-known Bachelor's Buttons. Bright and effective in the garden, and unequalled for cutting.

**EMPEROR WILLIAM.** Bright single blue, very effective. 10c.

**DOUBLE BLUE.** Identical with Emperor William, but double. 10c.

**CENTAUREA—Royal Sweet Sultan.** Splendid for cut flower purposes, the flowers are charming in form, sweet scented, have long...
THE MOST BEAUTIFUL ANNUAL FLOWERS IN PINK AND RED

In our judgment there are no more beautiful annual flowers in shades of red and pink than the Clarkia Elegans. (Godetia is in the same class). They are splendid for planting along the side of Tulips, Narcissus, etc. They do well in either sun or shade, and while they are 2 to 2½ feet in height, they fall over to the ground from the mass effects, making splendid beds of color, and for cutting they are unrivaled. While little known in this country they are grown in tremendous quantities in Europe for flower markets. We offer a splendid assortment of separate colors in Light Blue, YELLOW and WALLFLOWER COLOR. Allow five to six weeks for them to come into bloom. We sowed some seed in a box last August, and they were in bloom early in September; before frost we took them into the house where they made a splendid show until almost the middle of December. Try planting a few seeds in a four inch pot late next summer, and they will bloom in early summer. They are known in this country they are grown in tremendous quantities in Europe for flower markets. We offer a splendid assortment of separate colors in Light Blue, YELLOW and WALLFLOWER COLOR. Allow five to six weeks for them to come into bloom. We sowed some seed in a box last August, and they were in bloom early in September; before frost we took them into the house where they made a splendid show until almost the middle of December. Try planting a few seeds in a four inch pot late next summer, and they will bloom in early summer.

CLARKIA ELEGANS

SCARLET QUEEN. Double bright scarlet. 10c. SALMON ROSE. A lovely salmon-pink, double. 10c. DOUBLE ROSE. Bright rose-pink, double. 10c. MIXED. A mixture of five colors. 10c.

GODETIA

We saw these for the first time last summer in a mountain garden, and were delighted with their bright colors and beautiful forms. Though rarely seen they are one of the two finest garden annuals, and are at their best in the mountains, although doing well anywhere, do not want a rich soil, a poor soil is better for them, in full sunshine they are grown in water after being picked. The flowers have the appearance of the Azalea, are of rich satiny texture in rich and varied shades of pink. 10c.

HOLLYHOCK

These are perennial and come into bloom the second year from seed. We are offering a choice English strain in ROSE, CHAMOIS-ROSE, SCARLET, YELLOW and WALLFLOWER COLOR. 10c.

LARKSPUR

These dainty flowers are on the order of the popular Perennial Larkspur—Delphinium, but dwarfer and with smaller flowers. They are very effective in the mixed border, when sown about the last of April they will be in bloom the beginning of July. They are grown in water in DARK BLUE, LIGHT BLUE, DEEP ROSE. 10c.

MARIGOLDS

The French and African Marigolds are exceedingly popular, and make a wonderful show when yellow and bronze shades are desired. The African sort with immense double flowers of glistening scarlet. 10c.

LEGION OF HONOR. Dwarf French sort with golden yellow single flowers with a large velvety crimson spot at the base of each petal. 10c.

CLIMBING NASTURTIUMS

Known and loved by every one, will climb, or may be allowed to grow along the ground, splendulously. We offer just the two best colors for cutting. Bright golden orange and glistening scarlet. 10c.

POPPIES

For brilliant mass effect nothing can compare with the Poppies, and when cut just as they open they will last for several days in water. The Shirley's are delightful for cutting in bare spaces, Rose, Dianthus, etc., and are the daintiest of all the poppies.

SHIRLEY. Dainty single flowers of airy effect in various shades of pink, red, white, etc. 10c.

RED SHIRLEY. A new variety from England in beautiful scarlet and red shades. 10c.

GIANT MONTBRETIA

A number of customers have written us asking the name of a more beautiful little flower than Gloxinia, where it might be obtained. Others seeing it in our garden have been charmed with it. The flowers are like you think of when you mention Gloxinia, but more open in form, and in loose dainty sprays, ideal for cutting, and making a delightful spot of color in the garden. They come into bloom in the late summer, and last for a long period, either in the garden or in water, and come in bright shades of scarlet, crimson, orange and yellow. Each 10c. Fifty at the hundred rate. Postpaid.
A Present for the Garden Owner

TWENTY-FOUR EXTRA PAGES

This year we are making you a present of TWENTY PAGES in our NEW GARDEN HAND¬

BOK. and information that is found in the last three pages in the book are given up entirely to directions that should help you make a success of your gardening. Do not pass 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 “did luck” some friend has in gardening; everything the friend plants grows. Personally they don’t have much luck.

Jock McTavish and two English friends went out on a fishing trip, and it was agreed that the fisherman who caught a fish was to pay for the dinners.

“An’, d’ye ken,” said Jock, in speaking of it afterward, “baith ‘o them had a guid bite, an’ we’ve spent the eyevy washing in.” Then you lost?” asked the listener. “Oh, no, I didn’t put any bait on your hook.”

Jock didn’t have good luck.

WE ARE MAKING YOU A PRESENT

We are making you a present of over twenty pages in our new catalogue. We have added twenty-four pages this year just to tell you how to have “good luck” in planting. Some of these pages will be given over to helpful talks on planting—nursing 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, sort of 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, the bad points may be the reason. “Did you put bait on your hook?” If you think this is not a present of some value, ask any printer what twenty additional pages of a catalogue like this costs.

THIS IS A BOOK OF “Short Stories”

Make this your “short story” book. Pick it up whenever you have a few minutes to spare; read a paragraph, you will find something interesting on every page. You will find lots of “go to bed” stories in it, and it is not all “fiction.” Of course, a catalogue writer is an optimist. Some say an optimist “is the man who thinks the husband was the head of the house.” But an optimist is sometimes right. You will be an optimist about gardening if you “put some bait on your hook.” I am going to tell you about the “baith” needed for good luck in gardening.

COMING DOWN TO FACTS

Coming down to facts, there are some things that you must know and do if you are to be successful in gardening, and I shall try to tell you these as simply and as briefly as possible. Whether you have your garden to yourself, or hire someone to do it; and see that it is done as simply and as briefly as possible. Whether you have your garden to yourself, or hire someone to do it; and see that it is done as well as you can.

WHAT IS GOOD SOIL?

A good soil is one that contains plenty of plant food and is retentive of moisture; and it can readily penetrate it and assimilate the food contained in it; and it should also be of such 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 will bake and harden 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 retain moisture. Where a sufficient amount of vegetable matter is mixed with either of these soils we have an ideal garden soil, one containing a large proportion of humus. Humus is the term applied to the average condition of the plant materials in the soil; and humus is very necessary. Many lawns and gardens are built on earth that has been removed from the gardens themselves; and is dead and lifeless; but may be converted into a good soil by the addition of lime and fertilizer. A good soil 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 and mixed with other soils. Jock McTavish and two English friends went out on a fishing trip, and it was agreed that the fisherman who caught a fish was to pay for the dinners.

How to Make a Good Soil.

First, stake out the shrub and flower beds; then prepare for some real work. The beds should be dug to a depth of at least fifteen inches; the deeper it is trenched the better. If the garden bed has beechnuts, then a lawn, cut the sod off in chunks and throw to one side, dig out the next
spadeful; this is your best soil, and should be put to one side and saved for the surface. Dig out any cracks in the ground, allowing air to get to the roots, and also heaves the plants up. Such plants from responding to changes in temperature and from continual thawing and freezing, which forms cracks in the ground, allowing air to get to the roots, and also heaves the plants up. Such plants as Foxglove, Anchusa, Canterbury Bells, Chrysanthemums and Wallflowers should have but a light protection as will not pack down on them causing them to rot. Winter protection keeps the plants from hard soil it may be found necessary to dispose of some of the earth removed, or the beds may be made higher. Do not stand hills that will stand the surrounding grass. If any soil is removed, be sure that it is the subsoil, never that taken from near the surface. A wheelbarrow load of manure to every two square yards is ample.

**CULTIVATION**

The soil must be cultivated to keep it open, so that water, air and plant food can penetrate it, and thus effect the chemical changes necessary to put the food in the soil in condition to be absorbed by the roots. This can be done by tilling, to a depth in digging should give you the necessary fifteen inches. Break up the sod, and place it face down in the bottom of the trench; this will rot and form ideal soil. Throw back some of the bottom soil that has been removed, cover with well rotted manure, preferably that containing rotted manure, cow manure, preferably—it must be old and thoroughly rotted—mix this in by spading. Then fill another spadeful of soil, cover with mulch if you have it, and so on. When the bed is filled up, be sure and keep the best soil for the surface. Soak the beds with water, and let them stand before planting. If the soil is heavy soil it may be found necessary to dispose of some of the earth removed, or the beds may be made higher. Do not stand hills that will stand the surrounding grass. If any soil is removed, be sure that it is the subsoil, never that taken from near the surface. A wheelbarrow load of manure to every two square yards is ample.

**WINTER PROTECTION**

Flower beds are benefitted by a winter protection, preferably the containing straw. It should be put on just after the ground freezes and if wet down it should freeze and hold well during the winter. This keeps the plants from hard soil it may be found necessary to dispose of some of the earth removed, or the beds may be made higher. Do not stand hills that will stand the surrounding grass. If any soil is removed, be sure that it is the subsoil, never that taken from near the surface. A wheelbarrow load of manure to every two square yards is ample.

**FEEDING PLANTS**

The soil must be cultivated to keep it open, so that water, air and plant food can penetrate it, and thus effect the chemical changes necessary to put the food in the soil in condition to be absorbed by the roots. This can be done by tilling, to a depth of the ground freezes and if wet down it should freeze and hold well during the winter. This keeps the plants from hard soil it may be found necessary to dispose of some of the earth removed, or the beds may be made higher. Do not stand hills that will stand the surrounding grass. If any soil is removed, be sure that it is the subsoil, never that taken from near the surface. A wheelbarrow load of manure to every two square yards is ample.

**DEEPHT OF PLANTING AND SETTING**

Trees and shrubs should be set so that the crown is just above liquid level in the trench; the discoloration mark on the stem will show where this has been. Spread out the roots so that they will be natural size, cover the soil around them with the hands, while a helper holds the plant in position. When the roots are well covered over with a mound of manure, stamp it down. Then more earth and more stamping, until the hole is filled. After planting water thoroughly. Repeat all the steps and the hole will soak up. A good idea is to pile a low encircling mound a foot or more out from the plant, forming a basin that will hold the water.

**SHRUBS OR SHRUBBERY?**

The proper distance for spacing shrubs is generally from five to six feet. You will find that your plant Bridal Wreaths six to ten feet apart; another will say allow two to four feet. It all depends upon the plant and soil. Are you growing them as "shrubbery" or as "shrubbery" for the mass effect? If you are using them as "shrubbery" for the mass effect they must be of the most benefit; but do not crowd your How could he guarantee a good score? I am well aware of the fact that some nurseries will replace with new stock or refund the money paid. I know of no responsible nursery selling from a catalogue that will, or could, if they wished, do more guar-
antee that the stock will reach you in good shape. The rest is up to you. In case we do the planting and have the care of the garden we will replace free of charge any of our stock that fails to grow, so you see we have confidence in it.

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 names, which are accepted as the correct names both scientific and common, of all the stock herein offered. To illustrate:—on page 10 you will find:

ACHILLEA—YARROW

A robust growing plant, suitable for growing amongst shrubs, but should—etc. (This is the description of Achillea, as a class).

"THE PEARL. Large sprays, etc." (Description of Achillea, the Pearl).

"PERRY'S WHITE. A choice variety, etc." (Description of Achillea, Perry's White).

"Achillea" is the scientific, or botanical, name of the group.

"Yarrow" is the common name of the group.

"Achillea, the Pearl," is the name of one particular variety of Achillea. Your order would read:

6 Achillea. The Pearl. $1.00.

COMMON NAMES ARE DECEPTIVE. If you buy by a "Common Name" you have no assurance that you will get what you expect. 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 NAMES of each plant; and the CORRECT COMMON NAME. This was a big job; but it 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.

Our Descriptions Of Plants Are As Truthful As We Know How To Make Them And The Plants Are True To Name.

PROTECT YOUR INVESTMENT

You are investing your money in flowers, and it is a GOOD investment; protect this investment by learning how to properly plant and care for them. You will find the necessary directions on pages 55 to 58.

SOME USEFUL BOOKS FOR THE AMATEUR GARDENER

See NOVELTIES, etc., page 12.

What Customers Think of Our Plants

If you want to know what you may expect from Sutherland Quality Stock read these testimonials. We have all the original letters on file.

Eaton, Colorado.

I have gone over the shrubs and trees you planted last spring, and do not find over a dozen dead in close to thirteen hundred plants, which is a real record.

Yours truly,

BRUCE G. EATON.

Big Horn Hot Springs State Reserve, Thermopolis, Wyoming.

Regarding the nursery stock that we bought of you last spring for our new park: We are well pleased, every item was up to specification, and better yet, every one grew, which I consider a splendid record when we take into consideration that there was over a thousand items in the order.

Yours very truly,

J. F. DIVINE, Superintendent.

Greeley, Colorado.

Yesterday I wrote you that one of the varieties of Iris were omitted from the shipment which I received last week. After mailing this letter I received this specimen of Iris by mall, which finished filling the order which I gave you some time ago. All plants were received in excellent condition and are growing nicely.

Very truly yours,

ASSOCIATE COUNTY HORTICULTURIST.

Grand Junction, Colorado.

We want to thank you for the plants we received last week. We have ordered plants, shrubs, and bulbs from many different nurseries and seed houses, but have never received better plants and bulbs than those we received from you. They were packed so they reached us in perfect condition.

ORLANDO PHILLIPS.

Denver, Colorado.

Only one of the thirty-four shrubs which you sent us has failed to grow, and considering the unfavorable weather conditions this spring, I think that is an unusually fine record.

MARY A. MONTROSE.

Walsenburg, Colorado.

Your catalog was very helpful in planting the shrubs and vines in this order, as well as replanting other things. For instance, I observed your directions for planting peonies, and got results from a pink peony that hadn't bloomed for six years.

Very sincerely,

MRS. JOHN W. NICOL.

Greeley, Colorado.

Simply a line to let you know the Staghorn Sumac, as well as all the other shrubs you sent us, are doing very nicely. I wrote you a month ago that the Sumac did not look as though it would make it, but since then it has come out beautifully.

Very truly yours,

H. H. CROLL.

Lincoln, Nebraska.

Please send one Sorbaria Stellapeda, the $1.25 size. Your shrubs you have sent are all wonderful, all so healthy looking, and started to grow right away. The rose bushes you sent me last spring have done wonderful, made a great growth.

Yours sincerely,

MRS. I. W. BRADT.

Haxtun, Colorado.

Dear Sir:

In regard to my trees and shrubbery, everything is doing fine, were pleased with size and condition of everything.

MRS. F. A. ALCORN.

Red Cloud, Nebraska.

Gentlemen:

The plants I ordered came yesterday and I have them planted, I was sure pleased with them. I do not know how they can help but grow, as they are all so healthy looking.

A. U. KALEY.

Gypsum, Colorado.

I had fine success with the Phlox I ordered from your firm last spring.

Very truly yours,

MRS. A. P. HENDERSON.
An Investment of Fifteen Dollars Makes This Change.

The question with many of the owners of small homes is "how can I obtain a planting that will be artistic, that will properly set off the beauties of my home, and at the same time not call for an extravagant expenditure?"

In answer to this question we are offering a Special Service Plan. We believe the plan outlined on this page will solve your planting problems.

How does the house in our picture appeal to you? It is the same house in each picture, one before it was planted, and the other in the third season after planting. Doesn't it look snug and cozy now? Yours can be made to look just as homelike.

The planting for this residence, at 2561 Birch Street, Denver, was planned and the stock furnished by us. The owner did the planting. It is considered one of the most attractive in Denver: yours may be made equally attractive. Let us plan it for you. The plan will not be a stock plan, but one drawn for YOUR grounds.

designed by the artist who planned the larger Denver and Colorado Springs gardens pictured in this booklet.

For simple decorative plantings, similar to the one shown here, we have instituted a special service, so that at a minimum of expense the small home may be made just as attractive in appearance as the larger home and more pretentious house.

On the reverse side of this circular you will find a sketch showing the measurements we must have. From these dimensions we will work out a planting plan for you, showing what shrubs should be planted. You will be charged only for the shrubs, at regular catalogue prices; the plan will be furnished free. Twenty-two acres of Colorado Grown Ornamentals back of our plans.

Shrubs for planting similar to this may be bought for about fifteen dollars, if but a single line of shrubs is used.

THE SUTHERLAND LANDSCAPE & NURSERY CO., BOULDER, COLO.
The Suthersland Landscape & Nursery Co., Boulder, Colo.

Our Special Service Plan will we are confidential, appeal to you. It gives you the services of an expert landscape designer, and you pay no more for the stock than you would if you were purchasing it without the plan.

for Small Homes...
**Some of the Gardens Where You May See Our Stock**

**DENVER**
- Mr. B. H. Berry ................................ 1670 Hudson St.
- Mrs. Cora Costello .................................. 120 Race St.
- Mr. Philip Friederich .................................. 17th Ave. and Clermont
- Mr. Wm. W. Erich .................................. 4012 Meade St.
- Denver Country Club ................................ Denver
- Dr. Jno. M. Foster .................................. 840 Pearl St.
- Mrs. Lafayette M. Hughes ........... Next the Polo Grounds
- Mr. Wm. Y. Hodges .................................. 398 High St.
- Mrs. Paul Ireland .................................. 777 Logan St.
- Mr. Coleman Jonas .................................. 520 Circle Drive
- Mr. Geo. Lewis .................................. 1126 S. Gilpin St.
- Mr. J. B. Milton .................................. 1834 Forest Pky.
- Mr. Geo. Simson, Jr. .................................. 150 Vine St.
- Mrs. T. J. Shelton .................................. 525 Clermont St.
- Mr. A. Sudholt .................................. 1725 Glencoe St.
- Tilden Health School .................................. 3209 Fairview Ave.
- Mr. A. D. Wilson .................................. 140 High St.
- **BOULDER**
  - Alpha Phi Sorority ................................ Mr. Jno. McKenna
  - Mr. I. T. Earl ................................ Delta Zeta Sorority
  - Kappa Alpha Theta ................................ Sacred Heart School
- **DURANGO**
  - Mr. J. P. Channell ................................ Dr. D. E. Maynard
  - Mr. W. H. Leonard, near Grand Encampment.
- **WYOMING**
  - Dr. D. E. Maynard ................................ Mr. E. E. Smiley
  - Mr. W. H. Leonard, near Grand Encampment.
  - Hot Springs State Park, Thermopolis.
  - These are two of the largest and most successful plantings in Wyoming.
- **MONTROSE**
  - Mr. Chas. J. Moynahan .............................
- **LONGMONT**
  - Thompson Park .................................. Collier Park
- **PUEBLO**
  - Mrs. R. J. Belcher ................................
- **EATON**
  - Mr. Bruce G. Eaton ..........................

**GREELEY**
- Mr. Joseph C. Ewing ............................ Mrs. Frank I. Ewing
- Mr. Henry Wagner ....................................

**COLORADO SPRINGS**
- Mr. J. A. Carruthers .............................. Mr. Arthur Sharp
- Mrs. Clarence Carpenter .............................. Mr. Oliver H. Shoup
- Mrs. W. B. Chew ................................ Mr. Ira D. Waterman
- Mr. W. H. Hite .................................. School for Deaf and Blind
- Mr. R. I. Love .................................. Mr. J. L. Nugent
- **RYE**
  - Miss Cleona Woodbridge ..........................

**CUSTOMERS IN ALL LARGE TOWNS OF THE STATE**

The above list is taken from some of our larger plantings in Denver and other towns of Colorado; but we have customers in all the larger towns of the state.

"**SUTHERLAND QUALITY STOCK**" sold in the following states: Colorado, Iowa, Illinois, Kansas, Nebraska, New York, New Mexico, Nevada, Utah, Oregon, Texas, Virginia, Wyoming. All these states have nurseries—many of them—but customers from all over tell us that our stock is of the finest quality, true to name, and our prices right. OUR POLICY: "Your money back if you are not satisfied."

**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.

**It's Not a Home Unless It's Planted**
**WHERE TO FIND**

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**Have You Friends Who Are Interested In Flowers?**

If you have friends who would like a copy of our catalog, we would appreciate your sending us their names. Should they order we will show appreciation by adding some extras to your order.

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**Cut Flowers for Memorial Day**

If you want cut flowers for Memorial Day, write us. We have them.

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