Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.
ROCKMONT NURSERY
BOULDER-COLORADO
DIRECTIONS TO CUSTOMERS

ORDER EARLY. It will greatly facilitate the handling of your business if orders are sent in early. The time of shipment may be stated in your order or left to our discretion.

FORWARDING. The trees, shrubs and all plants too heavy for mailing, will be delivered at the express or freight offices, carefully packed for shipment, the cost of transportation to be paid by purchaser. Plants of mailable size can be sent by mail to distant points, but we prefer to ship by express, and on orders amounting to five dollars or more, we will make up the cost of expressage to the customer, either in larger size stock or in extra plants. We guarantee safe delivery by mail or express.

PLANTS BY EXPRESS. The Express Companies accept plants at a special rate which is 20% lower than for merchandise.

PRICE PER DOZEN. Except where noted, the price for one dozen is ten times the price of one; that is, if a tree costs 50 cents, a dozen of that kind will be sold for $5.00 and one half dozen at the same rate, or for $2.50. In all cases six of one kind will be charged at the dozen rate and 25 at the hundred rate. Estimates will be given on large orders or on large quantities.

ABSOLUTE RELIABILITY. It is our aim to attain as nearly as possible, both in reputation and in fact, to absolute reliability. We take more than usual care in the nursery with labeling, keeping also an office record which enables us to replace correctly any label accidently lost. Everything is kept labeled from the time it is dug until delivered to the customer. Every precaution is taken to avoid errors, and as a result we have had remarkably few complaints during eighteen years of business. When an error occurs we wish to be informed promptly and we will make such correction as will be satisfactory. Please do not neglect to report errors and then complain to others.

NON-WARRANTY. Most of the failures with plants are due to causes entirely beyond our control, such as unfavorable weather or soil conditions, etc., which renders it impossible for us to guarantee success. Although we take all possible care to supply only such stock as will under proper conditions produce satisfactory results, we still do not warrant stock to grow; and only in case of error or fault of ours, will we replace stock free of cost or refund the price paid, it being understood, in consideration of the moderate prices charged, that we will not be responsible under any circumstances for a greater amount than the purchase price.

NAME AND ADDRESS. Every time you write, give your name and address complete enough to insure prompt delivery of a reply. If you have two addresses, please make this sufficiently clear, indicating which is your permanent address so that you may not fail to receive our next catalogue.

CORRESPONDENCE. We try to give prompt attention to letters of inquiry, but we ask as a favor that inquiries be written on a separate sheet from your order, that questions be stated briefly and clearly, and as few as possible during the months of April and May, when we are of necessity overtaxed with the business of filling orders.

OUR FALL CATALOGUE will be issued late in the summer, and will supplement this list with a choice line of bulbs and other items suitable for fall planting. Visit our nursery if possible next May, and see our grand collection of late Tulips; make your selection at the nursery. Be sure to secure an appointment in advance, as the nursery is five miles from the town office. Wait for our fall catalogue before giving your order for bulbs.

At all times we are grateful for the addresses of any of your friends who grow trees or flowers, especially your eastern friends who are interested in the Colorado Wild Flowers. Thanking all who have assisted me by these and other courtesies, I am, 

Very sincerely yours,

D. M. ANDREWS.

Boulder, Colo., February, 1911.

Copyright, 1911, by D. M. Andrews.
1911

General Catalogue of

ROCKMONT NURSERY

D. M. ANDREWS, Owner

BOULDER, COLORADO

ESTABLISHED 1893

Specialties: WESTERN NATIVE EVERGREENS, SHRUBS AND FLOWERS
WESTERN-GROWN ORNAMENTALS FOR WESTERN PLANTING

DECIDUOUS TREES

The wide range of variety afforded the planter in choosing from the ranks of deciduous trees is one of the principal charms of this very important group. Trees should be selected because of their fitness for the particular places which they are to occupy. It is essential that they shall be well adapted to the soil and climate. Other considerations are the height they will attain, character and rapidity of growth, color and effect of foliage, flowers and fruit. In Colorado, the effect of winds and the liability to injury by snow when the trees are in leaf must not be overlooked if we would have shapely, symmetrical trees.

The discriminating tree-planter will appreciate the lack of wisdom in choosing trees for planting, merely because they are cheap or easy to procure. Trees are among the most conspicuous and important features of the landscape, and they are of so permanent a character and require so much time for development, that it pays, pays better than any other investment one can make—to plant good trees. Do not skimp on the first cost; it is an investment, not an expense. Do not attach too much importance to rapidity of growth; it becomes a positive detriment when the tree reaches large size and has to be repeatedly cut back to keep it within bounds. Rather, plant long-lived trees and give them room for symmetrical development and you will not only have shade and protection nearly as soon as with the shorter-lived kinds, but they will stand as landmarks, flourishing and constantly improving for many generations.

Our list of trees on the following pages has been carefully selected from kinds which are known to be growing and thriving in Colorado. Our descriptions are intended to convey a fair and truthful impression, disclosing faults where they exist. Not only do we advocate and offer the very best kinds for the climate, but we deliver only select, straight specimens with good root and top development. They are carefully grown for discriminating buyers who appreciate quality as well as economy, and who place a proper valuation upon absolute reliability.

Note:—I shall be glad to advise with anyone desiring a list of trees for "dry farms" or for other special uses. No charge will be made for this service when it can be performed by letter. It is advisable to make inquiries of this sort as early as possible, before the rush of the shipping season begins.

The asterisk (*) indicates native Colorado species.
ACER—MAPLES.

In this group will be found a number of our hardiest and most valuable shade and ornamental trees, ranging from shrubs to trees of largest size, having varied and unusually attractive foliage. Their graceful and artistic proportions and autumn colors add greatly to their attractiveness.

Acer campestre, Cork Maple. In this climate, a shrub of moderate growth, dense habit, very beautiful foliage and with corky branches. Suitable for dry places; 2-3 feet, strong clumps, 50 cents.

Acer ginnala, Siberian Maple. A large shrub of graceful appearance with handsome three-lobed foliage turning bright red in autumn. May be used in this region instead of the less hardy Japanese Maples. 4-5 feet, 50 cents; 5-7 feet, heavy clumps, $1.00.

Acer glabrum, Rocky Mountain Maple. The large shrubby, maple of the mountains; dense bushy habit, well rounded symmetrical outlines, hardy and adapted for dry positions. 35 and 50 cents each.

Acer platanoides, Norway Maple. A large tree of quite rapid growth, compact rounded head, dark luxuriant foliage turning bright yellow in autumn. A tree of splendid appearance, valuable for street planting, shade or ornament, hardy, vigorous and well suited to our climate. 6-8 feet, 75 cents; 8-10 feet, $1.25.

Acer platanoides Schwedleri, Schwedler’s Norway Maple. A variety with blood-red foliage in spring, gradually changing to dark green with purplish autumn shades. Grafted trees, 5-6 feet, $1.00.

Acer platanoides Schwedleri, Purple-leaved seedlings. Fine stock but not as deeply colored as the grafted trees; 5-6 feet, 75 cents.

Acer pseudo-platanus, Sycamore Maple. A large, vigorous, hardy tree of rather upright growth, leaves large, five lobed, dark green, yellow in autumn. This and the Norway, belong to the Hard Maples, but are more rapid growers than the American Hard Maple; 6-8 feet, 75 cents.

Acer rubrum, Scarlet Maple. A large slow-growing tree of excellent habit, attractive at all seasons, but especially in autumn, the foliage assuming the most gorgeous shades of red and scarlet; 6-8 feet, $1.00.

Acer saccharinum, (A. dasycarpum) Soft or Silver Maple. A large tree of very rapid growth, slender spreading branches, rather easily broken by wind or snow. This is not the Silver-leaved Poplar which is often miscalled Silver-leaved Maple; 6-8 feet, 50 cents; 8-10 feet, 75 cents.

Acer saccharinum Wieri, Wier’s Cut Leaf Maple. A rapid growing variety with elegant, finely cut foliage, and weeping branches; 6-8 feet, 75 cents.

Acer saccharum, Hard or Sugar Maple. A large growing, long lived tree of upright dense habit, thriving in almost any soil, making best development in moist loam. Valuable in this region as a street tree and for other purposes where rapid growth is not essential. Its hardiness, freedom from insects and disease, refined and stately appearance commend it to more general use. 5-6 feet, 50 cents; 6-8 feet, 75 cents; 8-10 feet, $1.00.

Acer saccharum nigum, Black Sugar Maple. A large tree with black bark and more spreading habit than the Sugar Maple. Native of Illinois, where it is commonly used for shade and street planting; 6-8 feet, $1.00.

AESCULUS—HORSE CHESTNUT.

Handsome flowering trees, very hardy and extremely adaptable, preferring moist loamy soils.

Aesculus Hippocastanum, European Horse Chestnut. A large tree of very symmetrical, somewhat formal habit and compact growth, affording a dense shade. Flowers very showy, white, followed by the characteristic fruits. Everywhere highly esteemed and is one of the successful trees for Colorado. Should be wrapped with burlap or sacking the first winter. 5-6 feet, $1.00.
AILANTHUS—TREE OF HEAVEN.

AILANTHUS glandulosa, Tree of Heaven. A rapid growing tree from China, with foliage resembling Sumach. Stands smoke, dust, drought, alkali and other unfavorable conditions. Hardy, but should be wrapped with burlap the first winter; 8-10 feet, extra fine stock, $1.00.

ALNUS—ALDER.

*ALNUS tenuifolius, Rocky Mountain Alder. A small native tree especially valuable for wet places. 5-6 feet, 50 cents.

BETULA—BIRCHES.

The Birches are trees of rather slender growth and graceful habit. Their picturesque trunks clothed with papery bark are especially attractive in winter, and this effect may be intensified by a judicious combination with evergreens. They are sometimes injured during extremely dry winters, and on account they are apt to succeed best in soils somewhat retentive of moisture.

Betula alba pendula laciniata, Cut-leaved Weeping Birch. A variety of the European White Birch with very slender pendulous branches and beautifully cut foliage. The finest of weeping trees. 5-6 feet, $1.00.

*Betula fontinalis, Rocky Mountain Birch. The large shrubby species common along streams, with purplish brown bark and twigs. The hardiest Birch for this region, but never attaining large size. 4-6 feet, 50 cents.

Betula papyrifera, Paper or Canoe Birch. The Canoe Birch of the Indians, creamy white bark, perhaps the hardiest of the white Birches. 5-6 feet, $1.00.

CARPINUS—HORNBEEAM.

Carpinus betulus, European Hornbeam. A moisture-loving tree of slow, compact growth, retaining its dry leaves nearly all winter, sometimes used for screens or hedges. 2 feet bushy, 35 cents.

CASTANEA—CHESTNUT.

Castanea Americana, Sweet Chestnut. Succeeds best in sandy loam which is free from lime or alkali. 4-5 feet, 50 cents.

Catalpa speciosa, Western Catalpa. The most valuable species for Colorado because of its hardiness, strong erect habit and rapid growth. It has attractive foliage and large panicles of exceedingly showy flowers, and is rarely injured by snow or wind or insects. The frequent substitution of inferior forms has detracted somewhat from the reputation it deserves. 5-6 feet, 50 cents; 6-8 feet, 75 cents.

CELTIS—HACKBERRY.

Celtis occidentalis, Hackberry. A handsome tree with stout, spreading branches, light green foliage. 6-8 feet, 50 cents.

*Celtis reticulata, Western Hackberry. A native species, valuable for planting in dry or exposed situations where other trees will not thrive; in good soil it makes a compact tree of medium size and fairly rapid growth. 5-6 feet, 35 cents; 6-8 feet, 50 cents.

CERCIS—JUDAS TREE.

*Cercis Canadensis, Judas Tree or Red-Bud. A small tree, producing a profusion of rose-pink flowers in early spring. Should have a sheltered location. 5-6 feet, 75 cents.

CRATAEGUS—HAWTHORN.

 Ornamental trees of small size and dense growth, handsome foliage and showy flowers and fruit. They grow in almost any soil or position and for landscape planting they are of exceptional value.

*Crataegus Cerronis, Low and dense with small glossy foliage and red-brown fruit. 2-3 feet, 50 cents.

*Crataegus Coloradensis, Colorado Hawthorn. Flowers large, in ample clusters, fruit dark scarlet, abundant; leaves large, deeply cut; a small tree of fine appearance and ironclad hardiness. 2-3 feet, 30 cents. 3-4 feet, 40 cents.

Crataegus Oxyacantha, English Hawthorn. Double flowered pink and double flowered white, either variety. 4-5 feet, 75 cents.

*Crataegus saligna, Black-fruited Hawthorn. A remarkably graceful tree of slender upright, almost fastigate habit, small glossy foliage and black fruit. Twigs bright red-brown, thorny; 3-4 feet, 50 cents; 4-6 feet, 75 cents.

ELAEAGNUS—OLEASTER.

Elaeagnus angustifolius, Russian Olive. Now recognized throughout the Plains region as one of our most valuable trees for ornament. Its beautiful silvery foliage and twigs, its luxuriant graceful habit and ability to resist all vicissitudes of climate, combine to render it distinct and indispensable. 5-6 feet, 50 cents.

FAGUS—BEECH.

Fagus sylvatica, European Beech. Long lived stately trees of rather slow growth. Of remarkably clean appearance, smooth gray bark and glossy dark green foliage, free from disease or insects. 2 feet bushy, 50 cents.

FRAXINUS—ASH.

Trees of rapid growth, hardy, valuable for shade and for street planting.

Fraxinus Americana, White Ash. A handsome tree of upright symmetrical habit, making a clean thrifty growth. A finer tree
Gleditsia triacanthos inermis. Thornless Honey Locust. The thornless variety differs from the ordinary form in the absence of thorns, both from the trunk and branches. It is therefore much more desirable for shade around dwellings and for street planting. Its growth is very rapid and symmetrical, the tree beautifully proportioned, the trunk smooth and straight, the branching system ideal, forming a rather broad well rounded head, yet so strong as never to be broken by snow or wind. foliage delicate and fern-like, casting a light shade, allowing grass to grow well underneath. It is uniformly healthy, requires little pruning, and without exception is the most valuable tree for this region. The cut shows a thornless tree, growing in Boulder, 28 years old, 62 inches in circumference, measured four feet above the ground. Price of trees, 5-6 feet, 75 cents; 6-8 feet, $1.00; 8-10 feet, $1.50; 10-12 feet, $2.00.

Gymnocladus—Coffee Tree.

Gymnocladus Canadensis, Kentucky Coffee Tree. Related to the Honey Locust and shares many of its good points; adapted to the same range but is of slower growth. As an ornamental tree it is a favorite in the east, because of its unusually handsome foliage, and picturesque winter aspect. deserves more general use. 5-6 feet, 75 cents; 6-8 feet, $1.00.

Juglans—Walnut.

Juglans cinerea, Butternut. Considered as hardy as the Black Walnut and has proven fully as successful, though not as frequently planted. The nuts are of excellent quality and are produced in abundance where several trees are planted near together. 4-5 feet, 75 cents.

Juglans nigra, Black Walnut. A most valuable tree for timber, shade, and ornament, and one of the best nut trees for Colorado. Grows rapidly, is exceedingly hardy, thrives under a great variety of conditions. Every ranch in the state should have a grove of Black Walnut. 5-6 feet, 40 cents; 6-8 feet, 50 cents; 8-10 feet, 75 cents.

KOELREUTERIA—VARNISH TREE.

KOELREUTERIA paniculata, Varnish Tree. A small tree from China and Japan of an ornamental nature, having the ability to withstand more alkali than any other tree known. 4-5 feet, $1.00.

Liquidambar styraciflua, Sweet Gum. A tree of remarkable beauty and highly esteemed wherever it can be grown. Southern stock is not hardy, but our trees are of

Thornless Honey Locust, (Gleditsia)
northern origin and have endured 18 degrees below zero in the nursery without injury. 5-6 feet, $1.25.

LIRIODENRON—TULIP TREE.
Liriodendron tulipifera. Tulip Tree. A handsome tree related to the Magnolias, which has proven quite successful in Colorado, growing best in a rather loose, loamy soil. 4-5 feet, 75 cents.

MALUS—FLOWERING CRAB.
Malus ioensis Bechtleii, Bechtle's Double Flowering Crab. A small tree forming a low spreading head. This is a variety of the native Crab Apple of Minnesota and Iowa, having perfectly double delicate flowers resembling small roses, with a most delicious fragrance. Extremely hardy, easily grown and a gem among flowering trees. 4-5 feet, 75 cents; 5-6 feet, $1.00. These are beautiful specimens with fine tops and heavily rooted.

MORUS—MULBERRY.
Morus Tartarica, Russian Mulberry. Valuable for windbreaks and for fence posts; as a single specimen it is very ornamental and the fruit is a great attraction to birds. 5-6 feet, 30 cents.

NEGUNDO—BOX ELDER.
I do not recommend the Box Elder, but can furnish it in several sizes at moderate prices.

POPULUS—COTTONWOOD, POPLAR.
Hardy trees of very rapid growth, having considerable value because of their marvelous endurance of all sorts of conditions. They are short lived, and at best produce a rather cheap effect. For city and town planting they should be generally discarded wherever better kinds are practicable.

*Populus acuminata, Lance-leaved Poplar. A native, having the reputation of being the hardiest shade tree known for the extreme northern limits of our mountain region, and in my opinion, the best and most beautiful of all the species. It is characterized by the lance-like foliage, smooth whitish bark, and rounded symmetrical head. Our stock is propagated from a cottonless tree of unusual vigor. 4-6 feet, 1 year old, 50 cents.

Populus alba Bolleana, Bolles' Poplar. A small pyramidal tree with striking silver white foliage and green bark. 5-6 feet, 50 cents; 6-8 feet, 75 cents.

Populus Caroliniana, Carolina Poplar. I do not recommend this tree, believing it to be inferior to our native species. It is very short-lived, often beginning to fail from old age when only 20 to 35 years of age. To those who want it, I can supply well grown stock, 8-10 feet, 40 cents.

Populus nigra fastigiata, Lombardy Poplar. Exceptional among all the trees suited to this region, because of its unique narrow columnar form of growth. It is therefore indispensable for the purposes to which it is adapted. 10-12 feet, 75 cents; 15-18 feet, $1.50.

*Populus occidentalis, Western Cottonwood. The best-known shade tree throughout the west and requires no description. It is a better tree than the Carolina Poplar which is to some extent superseding it. 8-10 feet, 40 cents.

PRUNUS—PLUM, CHERRY.
*Prunus Americana, Wild Plum. Of value for planting in thickets and in landscape work; very showy when in flower. 3-5 feet, 25 cents.

Prunus Padus, European Bird Cherry. In foliage and flowers this resembles the native Choke Cherry, but is more tree-like; an excellent small tree, attractive at all seasons, and hardy. 4-6 feet, 75 cents.

Prunus serotina, Black Cherry. A large growing shade tree, affording valuable timber. Showy racemes of fragrant white flowers and edible fruit. 5-6 feet, 75 cents.

For other species of Prunus, see shrubs.

QUERCUS—THE OAKS.
The Oaks may well be considered a synonym for strength and longevity. They are the most majestic and picturesque of all our forest trees. No landscape is complete without them, and fortunately there are species suited to every region where trees will grow. Oaks thrive in any soil but grow most rapidly in a deep moist loam.

They are seldom injured by the effects of climate, insects, or disease; and no other trees can compare with them in their gorgeous autumn colors.

Quercus acuminata, Yellow Chestnut-Oak. Foliage resembling Chestnut, dark glossy green; a rather slender tree with smooth light gray bark. 6-8 feet, $1.00; 8-10 feet, $1.50; 10-12 feet, $2.00.

Quercus alba, White Oak. A majestic tree with broad rounded crown supported by massive branches. Beautiful lobed foliage, turning to wine-red in autumn, very persistent, often remaining on the branches through the winter. 8-10 feet, $2.00.

Quercus macrocarpa, Burr Oak. One of the hardiest and a rapid grower in this climate. Branches stout, often corky, foliage deeply lobed, of leathery texture, acorns large, nearly enclosed in a mossy burr. 4-5 feet, 75 cents; 5-6 feet, $1.00.

Quercus palustris, Pin Oak. A pyramidal tree with a single main trunk and horizontal or drooping branches; foliage finely cut, turning red and scarlet in autumn. Makes very graceful specimens and grows rapidly. 6-8 feet, $1.50; 10-12 feet, $2.50.
Quercus rubra, Red Oak. A large handsome tree with a symmetrical, rounded, rather open crown, well supported by the smooth iron-gray branches and trunk. Foliage dark green, sharply cut, brilliant scarlet hues in autumn. When once established, this Oak has about the same rate of growth as the American Elm, and is an ideal shade tree, perhaps the best Oak for this region. 4-5 feet, 75 cents; 5-6 feet, $1.00; 6-8 feet, $1.50; 8-10 feet, $2.00.

Quercus nana, Scrub Oak. A small shrub species with handsome foliage. 2-3 feet, 75 cents.

Quercus prinoides, Chinquapin Oak. A shrubby chestnut-leaved Oak of very neat appearance, bearing acorns when only a foot or two tall. 3-4 feet, 75 cents.

ROBINIA—FLOWERING LOCUSTS.
These are not to be confused with the

ROCKMONT NURSERY


Honey Locust, for which see Gleditsia.

*Robinia Neo-Mexicana, Rocky Mountain Locust. A hardy native tree, in general appearance like the Black Locust but of smaller size, and flowers a beautiful shade of rose pink. 2-3 feet, 75 cents.

Robinia pseudacacia, Black Locust. Valued for its durable timber, and a satisfactory shade and ornamental tree. Appears not to be injured by bores in this state. Its drooping racemes of yellowish white flowers are delightfully fragrant and very showy. 5-6 feet, 40 cents; 6-8 feet, 50 cents.

SALIX—WILLOWS.
Hardy trees or shrubs of rapid growth, unusually tolerant of moisture; as ornamental subjects, presenting little variety, yet desirable to a limited extent.

Salix alba, Russian or White Willow.

SORBUS—MOUNTAIN ASH.

Sorbus Americana, American Mountain Ash. Usually shrub-like, but sometimes becoming a tree. It is quite different from the European Mountain Ash, more nearly resembling our Colorado species, but thrives better in cultivation. It is perfectly hardy and should rank as one of the very best large shrubs. 4-5 feet, 75 cents.

Sorbus aucuparia, European Mountain Ash. For creating a charming lawn effect no tree is more appropriate. Of medium size, graceful and symmetrical, showy both in flower or fruit, healthy and vigorous; it wins greater popularity each season. 6-8 feet, 75 cents; 8-10 feet, $1.00.

Sorbus hybrida, Oak-leaved Mountain Ash. Another beautiful lawn tree of small size, narrow pyramidal habit, quite formal in appearance. Foliage resembling some
forms of Oak leaves. Appropriate for planting in pairs at entrances. 5-6 feet, 75 cents; 6-8 feet, $1.00.

SYRINGA—TREE LILAC.

Syringa Japonica, Tree Lilac. A small pyramidal tree with creamy white flowers in panicles a foot long, blooming a month later than the common Lilacs. 4-5 feet, 75 cents.

TILIA—LINDEN.

The Lindens are choice and desirable shade trees, well suited to this region. They are healthy, hardy and not troubled by insects. All kinds bear fragrant, creamy white flowers in great profusion.

Tilia Americana, American Linden or Basswood. A large tree with spreading branches, heart shaped foliage, affording a dense shade; suitable for streets, lawns or parks. 5-6 feet, 75 cents; 6-8 feet, $1.00.

Tilia Europea, European Linden. A large tree of symmetrical growth, less spreading than the American Linden and with much smaller foliage; one of the finest deciduous trees for lawn planting and excellent for avenues. 5-6 feet, 75 cents.

Tilia platyphyllos, Large-leaved Linden. A large and stately tree with a handsome pyramidal crown, or with age becoming round-topped and massive. The largest of the European Lindens. 5-6 feet, 75 cents.

ULMUS—THE ELMS.

The Elms, whose graceful outlines and artistic proportions are the delight of the tree lover, are not at their best in this region yet their hardiness and general adaptability to all soils and conditions render them far more valuable than many other trees. Their chief defect is their tendency to lean from the wind in exposed places. This tendency will be off set to a large degree in park and city planting where they can have ample protection from other trees.

Ulmus Americana, American or White Elm. This is without doubt the most popular tree in America. Of large size and rapid growth; exceedingly variable in habit, sometimes upright, or often broadly spreading as shown in the cut. It is therefore more suitable for shade and for parks than for avenues if uniformity is required. Our stock is the finest that can be grown. 6-8 feet, 45 cents; 8-10 feet, 60 cents.

Ulmus campestris, English Elm. The ordinary form has small dark green leaves, more or less corky twigs, and rather compact upright growth. 6-8 feet, $1.00.

Ulmus parvifolias, Japanese Elm. A small tree with handsome dark green foliage, and of dense bushy habit. 4-5 feet, $1.00.

Ulmus scabra, Scotch or Wych Elm. A large tree of rather dense growth, forming a rather broad rounded crown. Like all the European Elms, its foliage remains green very late in the season. 6-8 feet, $1.00.

Ulmus scabra Dovaei, Dovey’s Scotch Elm. A distinct variety of vigorous growth and upright pyramidal habit. 7-8 feet, $1.50.

Ulmus scabra pendula, Camperdown Weeping Elm. A weeping variety grafted on straight stems 6 to 8 feet high, producing a dense canopy of luxuriant foliage. 2-year heads, $1.25.

COLORADO EVERGREENS

Colorado is justly famed for beautiful evergreens. They have a world-wide reputation, and are everywhere highly esteemed. For planting in this region the native species are preeminently suited to the climate; many exotic sorts are not.

The evergreens are the dominating features of our native vegetation and are just as appropriate about our homes and in our parks and public grounds as they are in the mountains. They are well worthy of more general planting; they afford needed shelter for our homes, to stock and to other vegetation; they possess all required elements of beauty and extend good cheer through the winter season when it is most needed.

A general impression exists that evergreens are difficult to transplant and slow of growth. Most failures in either respect arise from a misapprehension of simple requirements. When evergreens are to be transplanted, they should be dug with a ball of the original soil enclosing the roots. This should be securely wrapped and kept moist until replanted. Trees from the nursery handled in this way should sustain no loss whatever in replanting, and medium sized specimens dug directly from the mountain sides will be nearly as successful.

The best time for planting is in spring before growth begins. Trees in the mountains start later than those in the nursery, and can be, and usually are, shipped after the nursery trees are too far advanced for transplanting. If in a sufficiently retarded condition they may be planted safely as late as June.

The rapidity of growth varies greatly with conditions. The Pines, Junipers and Red Spruce require little moisture; will exist on less than sufficient to support any deciduous trees, yet all these make their best growth with an abundance of moisture, if
attended with good drainage. Under favorable conditions the Bull Pine, Blue Spruce and Red Spruce will make an average growth of one to one and one-half feet annually, and the other sorts will do nearly as well.

Evergreens should be planted very firmly, tamping the soil thoroughly around the ball but leaving the surface loose. Avoid too much water as carefully as too little. Over-watering or too frequent watering is most derimental on retentive clay soils. Water thoroughly and then withhold until more is needed. The danger period with recently planted evergreens is during late July, August, and September. At this time they are forming the buds which determine the growth of the next season, and the same care in watering and cultivation should be continued until the growth is entirely matured.

The best care in planting cannot off-set the need of good stock to start with. In no other class of nursery stock does quality and skillful preparation count for so much. The Rockmont method of handling evergreens is the result of years of practical experience, and proves uniformly successful because based on scientific principles.

Our stock is grown in the nursery and several times transplanted unless otherwise mentioned. All are dug with ball of earth and securely wrapped.

Colorado native sorts are indicated by an asterisk (*).

Wild Grape (Vitis vulpina) on wire fence. See Page 13.

**ABIES—FIR, BALSAM.**

*Abies lasiocarpa*, Alpine Fir. A narrow pyramidal tree with silvery green foliage. Prefers a moist mellow soil and should have the shelter of other evergreens. Collected, 1½-2 feet, 50 cents; 2-3 feet, 75 cents; 3-4 feet, $1.25.

**JUNIPERUS—JUNIPER, CEDAR.**

*Juniperus scopulorum*, Colorado Silver Cedar. A near relative of the Virginia Red Cedar, but with some important differences. In form it is of narrower, more upright growth, very compact and symmetrical, and the foliage has the beautiful silvery effect which is characteristic of many of the Colorado evergreens. It retains it lower branches and symmetrical form to a great age, and its silvery green color well through the winter. In Colorado it is at present the most popular of all evergreens. 1½-2 feet, 50 cents; 2-2½, 75 cents. Collected, 3-4 feet, $1.00; 4-5 feet, $2.00.


**PICEA—SPRUCE.**

*Picea engelmannii*, Engelmann's Spruce. A fine large growing species of very symmetrical form, branches, ascending, foliage blue-tinged but not as silvery as the Blue Spruce. Collected 2-3 feet, 75 cents; 3-4 feet, $1.25.

*Picea pungens*, Colorado Blue Spruce. A symmetrical tree with horizontal or slightly ascending branches, needles very stiff and sharp pointed, foliage varying from nearly green to silvery blue. The color usually improving under cultivation, but not reaching its best for a year or two after transplanting. The state tree of Colorado, and four native only in Colorado, Wyoming and Utah. It has gained a most remarkable popularity throughout America and Europe, combining
as it does superlative beauty with almost universal adaptability. Ordinary forms more or less tinged blue, 1-1¼ feet, 50 cents; 1¼-2 feet, 75 cents; 2-2½ feet, $1.00; 2½-3 feet, $1.50; 3-4 feet, $2.50. Larger sizes collected to order.

Extra silver-blue, (Picea pungens glauca) 1-1¼ feet, $1.00; 1¼-2 feet, $1.50; 2-2½ feet, $2.50. Larger sizes collected to order.

Picea pungens, Koster’s, having not only the finest silver-blue color, but also much denser foliage. Grafted specimens from Koster’s famous variety. 1½-2 feet, $3.00.

PINUS—THE PINES.

The value of the Pines for cultivation has not been fully appreciated. They are considered difficult to transplant, but this is not the case when handled by our improved method. No other windbreak is so effective, and for park and home planting the shelter they afford to other vegetation is worth considering, aside from their high ornamental value.

*Pinus flexilis, Rocky Mountain White or Limber Pine. Soft bluish green foliage; a slender tree while young, very picturesque when old. Collected, 1-2 feet, 75 cents.

Pinus montana, European Rock Pine A hardy, short-leaved Pine, of comparatively rapid growth; our stock is extra fine. 2-3 feet, $1.00.

*Pinus Murryana, Lodgepole Pine. Rather short light green foliage; a slender tree of symmetrical spruce-like habit, growing rapidly in a moist sandy loam. Collected 1½-2 feet, 75 cents; 2-3 feet, $1.25.

*Pinus scopulorum, Rock or Bull Pine. The common Pine of our foothills, and one of the most noble and picturesque of American conifers. The most valuable Pine for planting in this region and will succeed throughout the state with very little moisture when once established. This will doubtless prove to be the best evergreen for “dry farming” and as windbreaks will be found effective in conserving moisture. Collected 1½-2 feet, 50 cents, $35.00 per hundred; 2-2½ feet, 75 cents.

PSEUDOTSUGA—RED SPRUCE.

*Pseudotsuga Douglasii, Douglas or Red Spruce. The common Spruce growing on dry north slopes; a handsome tree in cultivation, and extensively used in Europe for forest planting. Collected 1-2 feet, 50 cents; 2-3 feet, 75 cents.

For other evergreen shrubs, vines and perennials, refer to Berberis aquifolium, Berberis repens, Euonymus radicans, Euonymus radicans variegata, English Ivy, Vinca minor, Yucca filamentosa and Yucca glauca.

VINES AND CLIMBERS

No planting scheme for the home is complete without vines. They eliminate stiffness, cover bare walls and arbors, make effective screens, and convert unsightly objects into bowers of beauty.

The kinds available for this climate afford ample opportunities for the manifestation of good taste in their selection and arrangement. Plant vines in abundance, see that they have sufficient depth of good, fertile soil, and do not neglect them. Too often they are planted in a mixture of subsoil, brickbats and building refuse; their success is of sufficient importance to warrant attention to their simple requirements.

Ampelopsis Engelmanni, Engelmann Ivy. For Colorado this is without exception the best vine for covering brick or stone walls, upon which it climbs and clings firmly by means of disc-bearing tendrils, requiring no other support. It grows rapidly and is entirely hardy and thrives under many conditions, growing equally well on either north or south exposures. It is a vine of neat appearance, thrifty and healthy, more slender and with smaller foliage than the native Woodbine; the leaves are five-parted, and in autumn assume most brilliant hues of red and crimson. It is also suitable for arbors and trellises, and may be allowed to climb the trunks of large trees without injury. 3-year-old, 25 cents, $17.50 per 100; extra heavy, 35 cents.

*Ampelopsis vitacea, Native Woodbine. An exceedingly hardy and vigorous vine, climbing by tendrils and will climb rapidly and extensively upon netting or other support. Strong 3-year-old, 20 cents; $2.00 per dozen, $12.00 per 100.

Ampelopsis Veitchii, Boston Ivy. This is a beautiful vine with three-parted foliage, clings to brick or stone, but is not as rapid growing nor as hardy as the Engelmann Ivy. Strong plants, 35 cents.

Aristolochia Siphon, Dutchman’s Pipe. A magnificent vine for porches, the very large, heart-shaped leaves making a dense shade. 60 cents.

Bignonia radicans, Trumpet Creeper. Very showy orange red, trumpet-shaped flowers. 25 cents.

Celastrus scandens, American Bittersweet. A twining woody vine with remarkably showy fruits which in this climate remain a bright vermillion red all winter. 25 cents.

Clematis cocinea, Scarlet Clematis. An
Clematis ligusticifolia growing over porch.

those of C. paniculata, and are followed by very conspicuous seed plumes. 25 and 35 cents.

*Clematis paniculata,* Japanese Clematis. One of our hardiest and most valuable climbers, the dark glossy foliage affording a dense shade; the clusters of fragrant white flowers are borne in such profusion as to nearly hide the foliage for weeks. Strong roots, 25 and 35 cents.

*Euonymus radicans.* This may be used as a substitute for English Ivy; it is the hardiest evergreen vine in cultivation. It will cling to a tree trunk or wall, but does best planted with Engelmann’s Ivy which it will use for a support and thus climb to a considerable height, clothing the latter with green foliage all winter. 3-year clumps, 35 cents.

*Euonymus radicans variegata.* Fully as hardy and useful as a ground trailer but shows little disposition to climb. 25 cents.

*Hedera helix,* English Ivy. This is a grand evergreen climber, and has proven entirely hardy on north walls if protected from severe winds; beautiful when growing upon the trunk of a large tree; requires no fastening or support. Strong vines 50 cents.

*Humulus lupulus,* Hop Vine. A perennial herbaceous vine which grows quickly, making a good shade. 15 cents.

*Humulus NeoMexicana.* The native hop vine has larger, more deeply cut foliage and is a very luxuriant climber. Strong
HEDGE PLANTS

A well grown and well kept hedge is an acquisition of which any property owner may be justly proud. One of the prime requisites of a formal or trimmed hedge is hardiness. The California Privet is used in the East and South for formal hedges more than any other plant, but in Colorado it is not sufficiently hardy. However, there are several kinds of Privet suitable for hedges, and for Colorado the best and hardiest is the European Privet, Ligustrum vulgare. A hedge of this kind is shown in our il-

Hedge of European Privet (Ligustrum vulgare), page 14.

illustration, reproduced from a photograph of one of the first hedges planted in Boulder. There are many other hedges of European Privet in Boulder which are equally successful, and also one in Fort Collins which has stood unharmed for a long period. How much further north it will succeed is not known, but south of this we fully recommend it for any soil not too strongly alkaline.

In planting anything as permanent as a hedge thorough preparation is advisable. A trench should be excavated eighteen inches wide and a foot deep. Fill the

ORDER TULIPS AND OTHER BULBS FROM OUR NEXT FALL CATALOGUE.
Bottom of the trench four to six inches with old manure; fresh manure should not be used unless it can be mixed with the soil a few weeks before planting. The manure and soil in the bottom of the trench should be spaded together and well mixed. Then set the plants, placing them in an upright position, in a single row along the middle of the trench, spacing them eight inches apart and planting them five to six inches deeper than they previously grew in the nursery. The reason for this deep planting is that the lower branches will be partly covered, soon taking root, and thus make the hedge very dense at the bottom, also protecting against drought. The remainder of the earth should be replaced until the trench is nearly filled, leaving a slight depression along the row to aid in watering. After planting, water thoroughly, so the earth will be wet to the bottom of the trench and then withhold water for two or three weeks, by which time the plants will perhaps be well started; then water thoroughly, and not oftener than every week or ten days during the season; daily watering of any recently planted shrub or tree is detrimental, rendering the soil cold and unresponsive.

**Ligustrum vulgare,** European Privet. The same stock as shown in the photograph. 2 year, 1½-2 feet, $5.00 per 100; 2-3 feet, $8.00 per hundred. Heavy clumps for gateways, 75 cents per pair.

**Ligustrum Regelianum.** This Privet makes a low spreading growth, the ends of the branches drooping to the ground. It should not be sheared. 1½-2 feet, $10.00 per 100.

**Berberis vulgaris,** Common Barberry.

Described under Shrubs. 1½-2 feet, $10.00 per 100.

**Berberis vulgaris atropurpurea,** Purple-leaved Barberry. 1½-2 feet, $10.00 per 100.

**Berberis Thunbergii,** Japanese Barberry. This makes a delightfully informal hedge not exceeding three feet in height, grows sufficiently even without shearing. 1-1½ feet, $10.00 per 100.

**Spiraea Van Houttei,** is one of the best shrubs for flowering hedge or screen. 1½-2 feet, $10.00 per 100.

**FRUIT DEPARTMENT**

We handle the standard varieties of fruit for the convenience of those who order in small quantities, making it possible to have both the fruit and ornamentals shipped in one lot. We also save the purchaser a neat difference between our prices and the prices usually charged by agents. Our fruit stock is grown for us in the North by a reliable grower, and we guarantee all to be healthy and true to name, to the extent that we will replace free of cost, or refund the money paid for any that proves otherwise. In consideration of the moderate prices charged we cannot, and do not, assume any greater responsibility than stated, but we fully believe in the absolute reliability of our fruit stock, and could not afford otherwise to offer it to our customers.

We keep stock on hand to fill ordinary orders promptly. At the prices quoted we reserve the right to select varieties, but will follow customer’s wishes as fully as possible. We will gladly quote prices on any obtainable varieties and upon large quantities, but such inquiries should be made as early in the season as possible.

**APPLE.** 2 year, 4-5 feet, 30 cents, $3.00 per dozen.

Varieties: Duchess, Red Astrachan, Yellow Transparent, are summer apples; Wealthy, fall apple; Gano, Grimes Golden, Johnathan, Stayman Winesap, winter apples; Martha, crab apple.

**CHERRY.** 2 year, 4-5 feet, 30 cents, $3.00 per dozen.

Varieties: Early Richmond, English Morello, Montmorency.

**PLUM.** 2 year, 4-5 feet, 30 cents, $3.00 per dozen.

Varieties: Bradshaw, German Prune, Lombard.

**Currant.** 2 year, No. 1, 15 cents, $1.50 per dozen.

Varieties: Champion, Downing.

**Grape.** 2 year, No. 1, 15 cents, $1.50 per dozen.

Varieties: Agawam, Concord, Delaware, Worden.

**GOOSEBERRY.** 2 year, No. 1, 15 cents, $1.50 per dozen.

Varieties: Champion, Downing.

**BLACKBERRY.** 75 cents per dozen, $5.00 per 100.

**RASPBERRY.** Red, 60 cents per dozen, $3.00 per 100.

**ASPARAGUS.** 50 cents per dozen, $2.00 per 100.

**RHUBARB.** $1.50 per dozen, $10.00 per 100.
DECIDUOUS SHRUBS

The judicious planting of shrubs adds greatly to the beauty and value of property, and contributes a wealth of pleasure and interest to the home. A good arrangement of shrubs invariably provides wide open stretches near the center of the lawn, and the partial concealment of the sharp lines of boundaries and buildings will often increase the apparent dimensions of the premises. Large shrubs and small trees can be arranged to effectively screen objectionable views, and at the same time create an air of seclusion for the home.

We invite particular attention to the large variety of native shrubs offered in this list. Ones first impression in planting shrubs is to reject the native material because he sees no point in cultivating what grows wild all about him. While we believe in and advocate the liberal use of the best plants which other countries have to offer, we may consistently stand for the relatively greater value of Colorado evergreens and shrubs for Colorado conditions. Our natives grow better, are hardier, healthier, and cost less to maintain. We can never get the utmost luxuriance unless we make the native plants dominant. In propagating the native plants, it is our practice, as far as possible, to handle only the most desirable or improved types.

Colorado native plants are indicated by an asterisk (*).

*Althaea frutescens*, Althaea, Rose of Sharon, Shrubby Hibiscus. A grand flowering shrub, blooming nearly all summer, hardy, at least in sheltered locations. The following varieties, Ardens, double blue; Boule de Feu, double red; Jeanne d'Arc, double white; Lady Stanley, double pink; Totus Albus, single white; size about 2-3 feet, 25 cents.

*Amorpha canescens*, Lead Plant. Silvery foliage, purple flower spikes, 25 cents each.

*Amorpha fruticosa*, Wild Indigo Shrub, Locust-like foliage, dark purple flowers in slender spikes. 2-3 feet, 20 cents; 3-4 feet, 25 cents.

*Amorpha nana*, Sweet Indigo. A very dwarf shrub, not exceeding two feet, with minute foliage, numerous spikes of dark garnet-rose flowers; whole plant agreeably scented. 1-2 feet, 50 cents.

*Aralia spinosa*, Hercules Club. A very luxuriant shrub with large bi-pinnate leaves of tropical appearance; upright spiny stems, panicles of white flowers. 2-3 feet, 35 cents.

*Aralia pentaphylla*, a handsome species with dark green foliage resembling the Engelmann Ivy or Virginia Creeper. 2-3 feet, 35 cents.

*Berberis Aquifolium*, Holly-leaved Barberry. An evergreen shrub resembling our native Oregon Grape, but of larger growth, reaching 2-3 feet, 1 foot, clumps, 25 cents.

*Berberis Fendleri*, Colorado Barberry. A new hardy Barberry now offered for the first time. In many respects it is intermediate between Berberis vulgaris and B. Thunbergii. I have tested it in the nursery for three years and it takes well to cultivation and promises to be hardier and to stand drought better than most kinds. Stock limited. 1½-2 feet, 35 cents; 2-3 feet, 50 cents.

*Berberis repens*, Oregon Grape. An evergreen ground-covering plant with foliage like Holly; flowers fragrant, bright yellow, berries blue. $1.00 per dozen, $5.00 per hundred.

*Berberis Thunbergii*, Japan Barberry. A graceful small shrub of dense habit, leaves small, bright green, turning in autumn to the most dazzling tones of orange, scarlet and crimson. Berries scarlet, persisting throughout the winter. One of the most beautiful shrubs in cultivation. 1½ feet, 15 cents, $1.00 per dozen, $10.00 per hundred; 1½-2 feet, 25 cents; clumps, 55 cents and 50 cents.

*Berberis vulgaris*, Common Barberry. A most useful shrub, growing 4-6 feet, bristly-toothed foliage, racemes of showy yellow flowers, followed by the scarlet berries which remain until late in the winter. 2-3 feet, 25 cents.
leaved shrub. 1½-2 feet, 20 cents, $12.00 per 100; 2-3 feet, 30 cents.

*Caragana arborescens*, Siberian Tree-Clover or Pea Shrub. A handsome erect shrub with pinnate foliage, and clusters of yellow pea-shaped blossoms in spring and early summer; neat and very hardy. 3-4 feet, 25 cents.

*Cephalanthus occidentalis*, Button Bush. A vigorous growing shrub about 4-6 feet tall. bushy habit, large glossy foliage, round flower heads an inch in diameter, creamy white, fragrant. 2-3 feet, 25 cents.

*Cercocarpus parvifolius*, Mountain Mahogany. A curious small-leaved shrub with long wand-like branches, bearing during the summer numerous feathery-tailed seeds, producing a most unique effect. 2-3 feet, 25 cents; 3-4 feet, 35 cents.

*Colutea arborescens*, Bladder Senna. A bushy shrub with pinnate foliage, yellow pea-shaped flowers and large inflated pods; blooms all summer. 2-3 feet, 25 cents; 3-4 feet, 35 cents.

*Cornus amomum*. Upright, very bushy with redish purple stems; fruit bluish white. This is sometimes sold for C. Stolonifera. 2-3 feet, 20 cents; 4-5 feet, heavy, 35 cents.

*Cornus Baileyi*, Red-stemmed Dogwood. Much confusion has existed in regard to this native species. With some hesitation we now refer it to Cornus Baileyi. Prof. L. H. Bailey, in whose honor it was named, says of it, “A very handsome species of upright growth, with dark red branches, blooming nearly all summer, and of a distinct grayish hue, due to the slightly upward curled leaves. The fall color of the foliage and the winter color of the twigs are unequaled.” 2-3 feet, 50 cents; 3-4 feet, large bushy clumps, $1.00; collected bushes, $15.00 per 100.

*Cornus paniculata*, Free-flowering, very handsome when in bloom, clusters of white fruits on red peduncles in the summer and fall. 2-3 feet, 35 cents.

*Cornus Siberica*, Siberian Red-stemmed Dogwood. Has the brightest red bark of any shrub, Cornus Baileyi, being several shades deeper red. For winter effects, especially when combined with yellow-stemmed variety it is charming; entirely hardy. 2-3 feet, very bushy, 25 cents, $15.00 per hundred; 3-4 feet, 35 cents; 4-5 feet, 50 cents.

*Cornus stolonifera lutea*, Yellow-stemmed Dogwood or Osier. A handsome variety with bright yellow branches, very effective when planted with other sorts. 2-3 feet, 35 cents.

*Corylus rostrata*, Hazelnut. Valuable for producing dense thickets; handsome foliage and interesting burrs containing small edible nuts. 2-3 feet, 25 cents.

*Cydonia Japonica*, Flowering or Japan Quince. Early-flowering spiny shrubs, flowers vermillion-scarlet, fruit about two inches in diameter, aromatic-fragrant. 2-3 feet, 25 cents.

*Desmodium penduliflorum*, see Lespedeza under Herbaceous Perennials.

*Eleagnus longipes*, Silver Thorn. A hardy shrub related to the Russian Olive, having beautiful silvery foliage and red berries. 2 feet, 35 cents.

*Euonymus alatus*, Cork-barked Wahoo or Burning Bush. A native of Japan with corky twigs, small red berries, foliage turning in autumn to a peculiar shade of rose-crimson. 50 cents.

*Euonymus europeus*, Burning Bush or Strawberry Tree. A large shrub, 6-8 feet or larger, leaves large dark green, fruit four lobed, rose pink, opening and discoloring the orange-coated seeds; branches green or purplish, often cork-winged. 2-3 feet, 25 cents; 3-4 feet, 35 cents.

Jamesia Americana.

*Flowering Almond*. See Prunus Japonica.

*Forsythia Fortunei*, Golden Bells. A vigorous upright bush with slender arching branches; flowers pale yellow, appearing in great profusion before the leaves. 3-4 feet, 25 cents.

*Forsythia viridissima*, Dark green Forsythia. This has proven by far the hardiest Forsythia in our nursery, standing 20 below zero without winter killing. It is of rather compact habit, foliage very deep green, branches green all winter; not as tall as Fortunei, flowers similar and appearing at the same season. 1-2 feet, 20 cents; heavy clumps, 50 cents.

*Hippophae rhamnoides*, Sea Buckthorn. A large shrub of informal habit of growth, exceedingly hardy; leaves gray above, silver-white underneath, the branches also silver-coated in the winter. The flowers are
yellow, and the berries orange-red. It thrives unusually well in this climate and altogether promises to be one of most valuable large-growing shrubs. 1½-2 feet, 30 cents; 2-3 feet, 50 cents.

*Holodiscus dumosus*, Wild Spiraea. One of our most charming native shrubs, forming graceful clumps with slender arching branches, each terminating in an airy plume of creamy white or pink tinted flowers, which change so little in going to seed that the bush has the appearance of remaining in bloom for months. The northern Colorado plant is hardy north, while the southern forms are not. 2-3 feet, 50 cents.

*Jasminum Americanum*, Wild Mock Orange. A low bush with velvety foliage, clusters of waxy white flowers which are delightfully fragrant and resemble Orange blossoms. Clumps, 1½-2 feet, 35 cents.

*Ligustrum Ibotae*, Japanese Privet, Much used in landscape planting for its graceful habit and clusters of small fragrant flowers followed by black fruit; used also for hedges. 2-3 feet, 25 cents.

*Ligustrum Regelianum*, Considered a variety of Ibotae and equally hardy; differs in its more spreading and drooping habit; very attractive in flower and fruit. 1½-2 feet, 20 cents; 2-3 feet, 35 cents; 3-4 feet, strong clumps, 50 cents.

*Lonicera involucrata*, Bush Honeysuckle. Handsome foliage, berries enclosed in a purple involucre which is even more showy than the yellow flowers. 1-2 feet, 20 cents.

*Lonicera tatarica*, Bush Honeysuckle. One of the earliest shrubs to come into leaf, flowers pink, berries red or orange. 2-3 feet, 25 cents.

*Lonicera tatarica alba*, Similar to the last but with white flowers. 2-3 feet, 25 cents.

*Lycium barbatum*, Matrimony Vine. A trailing shrub, sometimes planted as a vine, one of the best things for covering dry banks or steep slopes, and on account of its dense matted growth will effectively prevent washing of the soil. 2-3 feet, 15 cents; $1.00 per hundred; 3-4 feet, 25 cents.

*Oplaster glabratius*, (Physocarpus), Nine Bark. A beautiful shrub, resembling, and often included with the Spiraeas. Blooms very profusely in early spring, showy umbels of white or rose tinted flowers. 2-3 feet, 25 cents. Large clumps, 4-5 feet, $1.00.

*Oplaster opulifolia*, Nine bark. The largest growing of the Spiraea group, attaining 8-10 feet; a vigorous hardy shrub with white flower clusters and redish pods, handsome foliage. 2-3 feet, 20 cents; 3-4 feet, 30 cents; 5-6 feet, 50 cents; 6-8 feet, $1.00.

*Oplaster Ramaleyi*, Ramley's Nine Bark or Spiraea. Exceedingly vigorous with healthy Maple-like foliage, flowers larger, more showy, and the plant dwarfer and more compact than the eastern species; blooms so profusely that the branches bend with the weight of the flowers. 2-4 feet, 35 cents; clumps, 4-5 feet, 50 cents.

*Philadelphus coronarius*, Mock Orange. A graceful shrub of particularly refined appearance; sprays of snowy white four-parted fragrant flowers. 1-2 feet clumps, 25 cents.

*Philadelphus grandiflorus*, Large-flowered Mock Orange. A tall graceful shrub with arching branches, which bear a profusion of lovely pure white flowers. Sometimes called Syringa. 3-4 feet clumps, 30 cents.

*Potentilla fruticosa*, Shrubby Potentilla or Cinquefoil. A fine low-growing shrub which blooms all summer; flowers bright yellow. 1-2 feet, 25 cents; very heavy clumps, 50 cents.

*Prunus Besseyi*, Dwarf Rocky Mountain Cherry. A dwarf shrub with spreading or reclining branches, handsome glossy foliage, fruit black or purple, variable in size and quality. A valuable shrub for landscape planting. 3-4 feet, 25 cents.

*Prunus Besseyi*, variety, Improved Dwarf Rocky Mountain Cherry. This differs from the ordinary form in more upright larger growth, and somewhat larger fruit, which is nearly as large as the English Morello, but of indifferent quality. 3-5 feet, 25 cents.

*Prunus Japonica*, (Amygdalus) Flowering Almond. Flowers double, rose color or white, borne in great profusion in early spring; one of the most valuable flowering shrubs. 1½-2 feet, white or rose, 35 cents; larger, 50 cents.

*Prunus melanocarpa*, Choke Cherry. Early blooming, flowers in drooping racemes, fragrant; fruit black; a valuable ornamental. 3-4 feet, 20 cents.

*Prunus triflora*, Flowering Plum. Flowers double, pink or rose color, very profuse and showy, hardy and desirable. 1½-2 feet, 35 cents.

*Rhamnus frangula*, Alder Buckthorn. A large thickly branched shrub, quite symmetrical, attractive as a single specimen. 3-4 feet, 35 cents.

*Rhus glabra*, Common Sumach. One of our most attractive shrubs at all seasons, the foliage is as graceful as a fern, and its autumn hues are the most brilliant of the native flora. It is so easily grown and so distinctively ornamental that it should be planted freely. 3-4 feet, 25 cents; $15.00 per hundred.

*Rhus glabra laciniata*, Cut-leaved sumach. A dwarf variety with foliage as delicately cut as a fern, turning in the fall to vivid orange and scarlet. One of the best shrubs on our list. 1-2 feet, 30 cents; 2-3 feet, 50 cents.
*Rhus glabra minor.* Smaller and more slender than the common form, leaves smaller, darker green, very glossy above, silvery beneath. Fruit clusters small, bright red; a new sort and very desirable. 2-3 feet, 25 cents; 2-4 feet, 35 cents.

*Rhus trifoliata,* Three-leaved Sumach. A unique native shrub, of low, spreading habit, making billowy masses of dark green foliage, the lower branches reclining upon the ground; the leaves are small, trifoliate; the fruit is bright scarlet, in clusters, ripening in June or July and remaining fresh till winter. It will grow and thrive on our most desert hillsides and always seems overflowing with vitality, and seems immune from insects or disease. Bushy clumps, 3-4 feet, 75 cents; 2-3 feet, 35 cents.

*Rhus typhina,* Stag-Horn Sumach. Resembles the common Sumach, but is much larger; a very picturesque shrub, the stout branches in winter having a fanciful resemblance to stag antlers. 2-3 feet, 25 cents.

*Rhus typhina laciniata,* Cut-leaved Stag-Horn Sumach. This has foliage as beautifully cut as Rhus glabra Laciniata, but is a larger growing sort; not as large, however as the ordinary Stag-Horn. 3-4 feet, 35 cents.

*Ribes cereum,* Red Musk-Currant. A low bush, red flowers and fruit. 2-3 feet, bushy, 25 cents.

*Ribes inerme,* Thornless Gooseberry. A distinct species of robust upright habit with large foliage, scarcely thorny, ornamental and producing an abundance of purple-black fruit. 2-3 feet, 30 cents.

*Ribes longiflorum,* (Ribes aureum) Golden Currant. A beautiful large growing shrub of gracefully spreading form, handsome foliage and yellow clove-scented flowers and black or yellow fruit. 2-3 feet, 25 cents; heavy clumps, 3-4 feet, 50 cents.

*Ribes saxosum,* Common Wild Gooseberry. A very ornamental half-trailing shrub, suitable for banks or the edge of shrubberies and will grow in dense shade if in moist soil. 2-3 feet, 20 cents.

**ROSA—WILD ROSES.**

The single-flowered wild roses are exceedingly valuable for planting under semi-wild conditions. Because of their ability so to thrive, immense quantities are used in parks and large estates. Most of the following sorts can be supplied in large quantities at special prices.

*Rosa Arkansana,* Dwarf Prairie Rose. A foot or two tall, pale or deep rose, fragrant flowers in clusters. Collected, $1.00 per dozen, $5.00 per hundred.

*Rosa Fendleri,* Our tallest wild rose, attaining 4-6 feet, and sometimes taller; has beautiful foliage which turns to brilliant shades of red in autumn, is very free-blooming and the clusters of red fruit remain nearly all winter. Collected, $1.50 per dozen, $10.00 per 100.

*Rosa lucida,* One of the finest of the eastern wild roses, a native of New England, and very hardy. The handsome foliage, low growing habit, profusion of bloom and persistent red fruit, together with its general air of refinement, combine in making it one of the best of all hardy shrubs. 2-3 feet, 20 cents; 2-4 feet, 50 cents.

*Rosa rubiginosa,* Sweet Briar. Sweet-scented foliage, single pink blossoms and red fruit persisting all winter. 2-3 feet, 35 cents.

*Rosa rugosa alba,* A stout vigorous Rose with thick glossy foliage, blooms quite freely most of the summer, large showy red fruit. 2-3 feet, 35 cents.

*Rosa rugosa alba,* A desirable variety with white flowers. 1½-2 feet, 35 cents.

*Rosa setigera,* Climbing Wild Rose. Native of the middle States, a vigorous climbing or trailing rose and the most profuse bloomer of all wild roses. 2-3 feet, 35 cents.

**GARDEN ROSES**

**ROSES—HYBRID PERPETUAL.**

These hardy garden roses bloom continually or at intervals from June to November. They are hardy enough to stand our winters without protection, although the immature tips are often cut back.

We offer stocky young plants from three inch pots, in the following varieties, price 25 cents each, $2.50 per dozen of six assorted varieties. We reserve the right to select varieties at this price, but will follow customers wishes as fully as possible.

- **ANNA DE DIESBACH,** carmine pink.
- **BARON DE BONSTETTEN,** dark velvety red.
- **CLIO,** flesh color, shaded pink.
- **FRAU KARL DRUSCHKI,** pure white.
- **GENERAL JACQUEMINOT,** crimson red.
- **GRUSS AN TEPLITZ,** dazzling red.
- **MRS. JOHN LAING,** soft pink.
- **MRS. R. G. SHARMAN CRAWFORD,** pink.
- **PAUL NEYRON,** deep rose color.
- **ULRICH BRUNNER,** cherry red.
- **PRINCE CAMILLE DE ROHAN,** dark red.

We have a limited stock of two year old field-grown Hybrid Perpetual Roses of about the same assortment, but including Harrison Yellow and Persian Yellow; the latter is the best hardy yellow rose. Assorted, $4.00 per dozen. Yellow Roses alone, extra fine stock, 50 cents, $5.00 per dozen.

We have also the following Climbing Roses in three inch pots, at 30 cents each, $3.00 per dozen.

- **CRIMSON RAMBLER,** red.
- **DOROTHY PERKINS,** rose pink.
BOULDER, COLORADO

WHITE DOROTHY PERKINS, white. Also, the following Climbers, two year old, field-grown, at 40 cents each, $4.00 per dozen.

ALBERIC BARBIER, creamy white. CRIMSON RAMBLER, red. DOROTHY PERKINS, rose pink. SOUTH ORANGE PERFECTION, blush. UNIVERSAL FAVORITE, rose. WICHURIANA, single white. All are hybrids of Rosa Wichuriana, except Crimson Rambler, and have dark green glossy foliage which never mildews, and remains green very late in the season.

*Rubus deliciousus, Thimble Berry or Flowering Raspberry. One of our choicest natives, with strong, branching, thornless canes, forming bushy clumps which in spring are weighted down with a profusion of fragrant snow white flowers as large as single roses, which they much resemble; very hardy and easily grown. Very fine stock, 2-3 feet, 35 cents.

*Salix exigua, Silver Willow. For stream banks and wet places this is exceptionally fine, but it should be planted where its spreading habit will not conflict with the growth of less robust shrubs. 3-5 feet, 20 cents, $10.00 per 100.

*Salix Fendleriana, Colorado Golden Willow. A beautiful Willow of upright growth, forming dense symmetrical clumps about eight feet tall. Foliage glossy, branches bright yellow or russet; one of the most ornamental of all Willows, does not spread from the root, and seems to have no undesirable characteristic. Very strong stock, 4-5 feet, 35 cents.

*Salix irrorata, Blue Willow. Large shrub, not spreading, branches in winter coated with a blue-glaucus bloom. 2-3 feet, 25 cents.

Sambucus canadensis, American or Sweet Elder. A large shrub of magnificent proportions, leaves compound, flowers white, in very large flat topped cymes, fruit black. 2-3 feet, 30 cents.

Sambucus nigra lacinata, Cut-leaved Elder. A large shrub, sometimes 10-12 feet, of bushy habit, blooming freely, and one of the finest shrubs for foliage on our list. The leaves are a dark glossy green, and cut into fern-like segments; entirely hardy. 1-2 feet, 20 cents; 6-8 feet, heavy, 75 cents; 3-4 feet, heavy clumps, 50 cents.

Shepherdia argentea, Buffalo Berry. A large shrub of vigorous, thrifty habit, beautiful silvery white foliage, resembling Russian Olive to which it is related; berries very abundant, bright scarlet, acid but of desirable quality, ornamental, remaining on the bush many weeks in good condition. Of utmost hardiness and adaptability, growing naturally both on dry exposed bluffs, and in low wet alkaline soil. Of unique importance for landscape planting. Should be planted in groups to secure fruit as it is bisexual. 3-4 feet, very strong stock, 35 cents.

EARLY FLOWERING SPIRAEAS.

Spiraea arguta, Snow-Garland Spiraea. Remarkably floriferous and showy; somewhat larger-growing than Thunbergii which it resembles. One of our finest early-flowering shrubs and one of the first to bloom. 1-2 feet, 20 cents; 3-4 feet, 35 cents. Spiraea prunifolia, Bridal Wreath. Double white flowers in long wreath-like sprays; a graceful shrub with shining foliage which turns to purplish red in autumn. 3-4 feet, clumps, 35 cents. Spiraea Thunbergii, Thunberg's Spiraea. A small graceful shrub with numerous slender branches and minute foliage, giving a light, airy effect; leaves light green, flowers small, double, pure white, in greatest profusion. 11/2-2 feet, 30 cents.

Spiraea Van Houttei, Van Houtte's Bridal Wreath. The pendulous branches sweeping to the ground with their load of snow-white flowers, makes the name, "Bridal Wreath," very appropriate; a grand and graceful shrub, exceptionally neat and attractive at all seasons. 11/2-2 feet for hedges, $10.00 per hundred; 2-3 feet, 25 cents; 3-4 feet, clumps, 35 cents.

SUMMER-FLOWERING SPIRAEAS.

Spiraea, Anthony Waterer, Crimson Spiraea. A dwarf bushy sort about two feet tall with rosy crimson flowers in dense clusters all summer and until frost. 11/2-2 feet, 35 cents.

Spiraea callosa alba. This is best described as the White Anthony Waterer, being nearly identical with it except that the flowers are pure white. 11/2-2 feet, very bushy clumps, 30 cents.

Spiraea callosa rosea, Pink Spiraea. With upright stems 3-4 feet tall; flowers rose pink, in large flat-topped panicles. 2-3 feet, 30 cents.

Spiraea Billardi, Billard's Spiraea. Flowers bright pink, produced in long dense panicles through the summer. 4-5 feet, clumps, 30 cents.

Spiraea Douglasii rosea, Douglas' Spiraea. A late summer-blooming bush with leaves silvery white underneath, flowers deep rose, in long dense upright clusters. 3-4 feet, clumps, 30 cents.

Spiraea Lindleyana, Elder-leaved Spiraea. A semi-herbaceous species dies down during the winter, but produces a luxuriant new growth, furnished with handsome foliage, each stem terminating in a large white flower-plume. Strong clumps, 35 cents.

Spiraea salicifolia alba, Willow-leaved Spiraea. An upright shrub, growing 5-7 feet tall, flowers white, in large pyramidal panicles, blooming most of the summer. 2-3 feet, 25 cents; 5-6 feet clumps, 75 cents.
Spiraea tomentosa, a dwarf bush with small oblong clusters of deep rose pink flowers. 2-3 feet, 20 cents.

*Symphoricarpos occidentalis*, Wolf Berry. A large-leaved sort with yellowish white berries; excellent for dry places or poor soils where few other shrubs will thrive. 15 cents; $8.00 per hundred.

*Symphoricarpos pauciflorus*, Small Snow Berry. A select form, fruiting more freely than the ordinary. 1-2 feet, 15 cents; $8.00 per hundred.

*Symphoricarpos racemosus*, Large Snow Berry, the large white berries white as wax and remaining so all summer make this a most delightful acquisition, and should be associated with the red berried species in every shrub collection. 1 1/2-2 feet, 20 cents; 3-4 feet clumps, 25 cents.

*Symphoricarpos vulgaris*, Indian Currant. This is not only one of the best foliage shrubs for massing, but it bears a profusion of bright red berries which in this climate remain fresh nearly all winter; succeeds anywhere. 2-3 feet, clumps, 25 cents; extra heavy, 35 cents.

*Syringa Pekinensis*, Chinese Lilac. This is a summer blooming sort with white panicles of white flowers and may be pruned to a single trunk making a small tree. 4-5 feet, 50 cents.

*Syringa Persica*, Persian Lilac. A graceful shrub with slender branches, bushy habit, blooms a little later than the Common Lilac. 2-3 feet, 35 cents.

*Syringa Persica alba*, White Persian Lilac. Variety with flowers white with slight bluish tinge. 1 1/2-2 feet, clumps, 35 cents.

*Syringa Rothomagensis*, Red Persian or Rouen Lilac. A choice variety very similar to the Persian but of more vigorous habit; thrifty and free blooming. 2-3 feet, bushy, 35 cents.

*Syringa vulgaris*, Common Lilac. A well known and long cherished shrub with attractive foliage, always healthy and free from insects, flowers deliciously fragrant. 2-3 feet, clumps, 25 cents.

*Syringa vulgaris alba*, pure white variety, 2-3 feet, 30 cents.

**HYBRID GARDEN LILACS.**

During recent years various French growers have attained marvelous success in improving the Lilac. Many of the new varieties have double flowers of rare beauty and excellence. The individual flowers of the double sorts are perfectly formed, the panicles of largest size, and the bushes bloom as freely and are as hardy as the singles. The new single varieties have very large and perfect individual flowers, of improved clear colors, and immense panicles. All have the delicious perfume of the common Lilac. Lilacs improve with age, endure neglect, but respond freely to good care and favorable conditions. This is especially true of the improved forms. The following varieties are supplied in strong bushes, 2-3 feet, 60 cents each, except as noted.

ALPHONSE LAVALLE, double, blue, shaded violet.

CHARLES X., single, large loose truss, redish purple.

CHARLES SARGENT, single, dark violet.

EMILE LEMOINE, double, very large perfect form, rosy lilac.

FRAU BERTHA DAMMANN, single, pure white, very fine.

JEAN, BART, double, large compact panicle, rosy carmine.

JOSIKEA, single, small panicles, blooms a month later; 50 cents.

LA TOUR D' AUVERGNE, double, very large, violet purple.

LUDWIG SPATH, single, individual flowers and panicle large, very deep purple; superb.

MADAME LEMOINE, double, exquisite flower, pure white.

MICHAEL BUCHNER, very double, large panicle, pale lilac.

RUBRA DE MARLY, single, rosy lilac, 35 cents; 3-4 feet, 50 cents.

**Viburnum, Lantana**, Wayfaring Tree. A large shrub, leaves wrinkled, dark green above, downy beneath, with coarsely toothed margins; flowers pure white, in flat-topped clusters. 2-3 feet, 25 cents; 3-4 feet, 35 cents.

**Viburnum Lentago**, Black Haw. Low bushy tree, remarkably symmetrical in form, glossy dark green foliage, turning red and orange in autumn. This is a native, or at least has become naturalized near Boulder,
and is therefore especially well suited to this climate. Extra fine clumps, 3-4 feet, 50 cents.

**Viburnum opulus**, High Bush Cranberry. A handsome shrub 8-10 feet tall, with spreading bushy habit; flowers in large flat clusters, followed by showy red fruit. 2-3 feet, 30 cents; 3-4 feet, 40 cents.

**Viburnum opulus sterilis**, Common Snowball. A grand old-fashioned shrub with showy flowers in large globular clusters; one of the best of flowering shrubs. 2-3 feet, 25 cents; 3-4 feet, 35 cents.

**Xanthoceras sorbifolia**. Chinese Flowering Buckeye. A large shrub bearing a profusion of beautiful flowers which are white with a yellow blotch, in long racemes at the ends of the branches. Hardy both at Fort Collins and Greeley, thrives in a well drained loamy soil; foliage pinnate, resembling the Mountain Ash. 1-2 feet, stocky plants, 50 cents.

# HARDY HERBACEOUS PERENNIALS

**INCLUDING COLORADO WILD FLOWERS**

Colorado Wild Flowers are Indicated by an Asterisk (*)

Hardy Plants are rapidly taking the place of tender bedding plants, and as the saying goes, “There’s a reason.” Hardy plants endure, increasing in size and beauty year by year. They burst into growth with the advent of spring, and throughout the growing season afford a wealth of flowers and foliage until long after the tender plants have been cut down and their brief season ended.

The showy Peonies, Iris, Columbines, Delphiniums and the like, leave no room for disappointment in placing our dependence upon hardy plants. Many of our wild flowers are not surpassed in elegance by any, from whatever source. We recommend them to our eastern friends because they are different; to our Colorado friends they need no recommendation. The kinds offered are easily grown and require no special treatment except where indicated. Most of them thrive best in a mellow loamy soil with plenty of sunshine.

Of the general list of hardy plants we offer a choice assortment of the best and showiest varieties which we confidently recommend. They are of easy culture and thrive in almost any good garden soil. It is, however, desirable to thoroughly prepare and fertilize the soil before planting, and to give good cultivation at all times, to insure a luxuriance of growth and wealth of bloom which they cannot produce if neglected.

In comparison of prices the quality and grade of stock should be considered. We offer hardy field-grown plants from the open ground which are full of vigor, first class in every respect and large enough to bloom the first season. Our prices may not in every case be the lowest, there is considerable variation in prices on all classes of nursery stock, but take our word for it, there’s more difference in quality than in price.

**Price of Hardy Perennials**, except where noted, 15 cents each, $1.00 per dozen.
Aconitum autunnale, Monkshood Purplish blue flowers in September.
Aconitum Fischeri. Pale blue, large and showy. August, September.
Acorus Calamus variegatus, Variegated Sweet Flag. Foliage striped green and creamy white. 25 cents each.

Anemone patens Nutt, Anemone, Pasque Flower. Early, large lavender-tinted flowers; thrives in gravelly loam.

Aconitum Fischeri. Pale blue, large and showy, August, September.

Acorus Calamus variegatus, Variegated Sweet Flag. Foliage striped green and creamy white. 25 cents each.

Aquilegia chrysantha, Yellow Columbine. Long-spurred golden yellow flowers, blooms nearly all summer. 25 cents, $2.00 per dozen.

='Aquilegia coerulea, Rocky Mountain Columbine. The state flowers of Colorado and the most superb of all Columbines. The colors are lavender-blue and white with golden stamens. Flowers often more than four inches across, with long slender spurs. Our cover illustration is from a photograph of a single clump growing with Bleeding Heart at the mountain branch of our nursery. 15 to 25 cents, $1.00 to $2.00 per dozen; a few magnificent clumps at 75 cents each.

Asclepias incarnata. Swamp Milkweed. Tall with showy clusters of pink or red flowers all summer; will grow in wet or dry soil.

Asclepias tuberosa, Butterfly-weed. A beautiful plant two feet tall, native of Kansas, with showy umbels of orange or vermilion red flowers nearly all summer. 25 cents, $2.00 per dozen.

Aster Nova-Anglaea, New England Aster. These showy perennial Asters are becoming more and more popular as garden plants on account of their beauty and the wealth of blossoms which are produced in autumn when flowers are scarce. Flowers deep violet purple, more than inch in diameter. 25 cents, $2.00 per dozen.

Aster Nova-Anglaea rosea, a lovely variety with rose-pink flowers same size as the last. 25 cents, $2.00 per dozen.

Aster Nova-Anglaea rubra, flowers a very deep shade of rose. 25 cents, $2.00 per dozen.

Aster, Glorie de Nancy. A most exquisite variety with flowers fully an inch and one-half in diameter, pure white with purplish center. 25 cents, $2.00 per dozen.

Bigelovia graveolens, Plumed Golden Rod. Far more graceful than any Golden Rod, the golden plumes are borne at the end of every branch, leaves very narrow, grayish green. A plant of half-shrubby nature, about three feet tall; succeeds best in dry soils. 25 cents, $2.50 per dozen.

Bocconia cordata, Plume Poppy. A stately plant 4-5 feet tall with beautiful glaucus foliage, and pinkish flower plumes. 25 cts.
Callirhoe involucrata, Poppy Mallow. A beautiful trailing plant with showy crimson flowers from June till frost.

Caltha rotundifolia, White Cowslip or Marsh Marigold. One of the earliest spring flowers, resembling a large Butter Cup, but the flowers are white, tinged with blue, partial shade, moist soil.

HERBACEOUS CLEMATIS.

The following are not vines, but are low growing, bushy plants which are soft stemmed and come up year after year from the root, and have ornamental foliage and showy flowers.

Clematis Davidiana. see cut). A most desirable variety growing about two feet tall with many showy clusters of lavender blue flowers through August and September. 25 cents each, $2.50 per dozen.

Clematis Douglassii. A native species with fine silky foliage and deep purple flowers. April, May. 25 cents, $2.00 per dozen.

Clematis Fremontii. A rare sort with undivided foliage from the plains of western Kansas. 25 cents.

Clematis integrifolia, Deep blue flowers three or four inches across, in great profusion, July and August. 25 cents.

Clematis recta. Two to three feet tall pure white flowers. 25 cents each, $2.50 per dozen.

Clematis stans. Like Davidiana, but has larger foliage and white flowers. 25 cents each, $2.50 per dozen.

Convaria majalis Grandiflora, Large flowered Lily-of-the-Valley. This is so much superior to the ordinary sort for out door planting that we urge everyone to try it. It may not show much superiority the first season but when established the pure white bells are fully twice the size of the ordinary variety and exquisitely fragrant. It also has longer stems and larger foliage.

Coreopsis grandiflora, Golden Coreopsis. Good shades of yellow that are desirable for cut flowers, and which make a grand display in the garden, are scarce. In this we have perfection in both. Flower as large as Cosmos, on long stems and blooms nearly all summer.

Coreopsis major. A desirable sort from the mountains of North Carolina.

Coreopsis palmata. Masses of golden yellow flowers, July and August, on neat plants a foot high, with finely divided foliage.

Coreopsis verticillata. A smaller, bushier plant; blooms earlier.

Coreopsis tripteris, four to six feet tall, lemon yellow flowers in great abundance, a very graceful plant and very rare in cultivation. 25 cents, $2.50 per dozen.

Delphinium albescens, White Larkspur. A tall native sort with white flowers in slender racemes.

Delphinium formosum. Perennial Larkspur. Flowers deep indigo blue, larger than a silver dollar, in long spikes; very showy and fine for cutting. 20 cents, $1.50 per dozen.

Desmodium, see Lespedeza.

Dictamus fraxinella, Gas Plant. Bushy plants two feet tall, producing numerous spikes of white or rose-pink flowers of peculiar shape, resembling certain Orchids. Either color, or assorted, 25 cents, $2.50 per dozen.

Dicentra spectabilis. Dieletra or Bleeding Heart. An old favorite; its long drooping racemes of heart-shaped pink flowers are very attractive; will grow in shade. 25 cents each, $2.50 per dozen.

HARDY FERNS

For planting in densely shaded places where flowering plants will not thrive, there is nothing more satisfactory than Hardy Ferns. For decorative effect there is nothing else among hardy plants that surpasses them. The essential requirements for success with ferns are shade, plenty of moisture, and a soil rich in black humus or leaf mold. If these things are not lacking, a most delightful effect can be produced by planting a fern border along a north wall. Our illustration shows a clump of Aspidium Felix-mas growing on the north side of our office.

The soil, if correctly prepared, makes success with ferns just as certain as with any other hardy plants. If the natural soil is a mellow loam, the addition of leaf mold at the rate of one or two sacks to the square yard of bed will insure excellent results. Part of this should be worked into the soil before planting, and the remainder applied over the surface as a mulch. Ferns do not require a deep soil but it must be of suitable quality. In planting do not entirely cover the large bud, from which will unfold the new growth. The plants should be set moderately close together, about 15 to 25 to the square yard of surface; they thrive much better if the ground is entirely covered by the growth of the fronds. Thorough watering, not of-
Aspidium Felix-mas, the Colorado Male-Fern.

tener than every week, is better for ferns than daily sprinkling. We offer leaf moss for fern beds at $1.00 per sack, six sacks for $5.00. The following kinds are recommended for this climate, price for any kind or assorted, 20 cents each, $1.50 per dozen, $10.00 per 100.

Aspidium achrosticoides. One foot tall, evergreen, known as the Christmas Fern; one of the best to plant in front of the larger kinds.

Aspidium Felix-mas. Two feet, forms large clumps of dark green foliage; one of the very best. See illustration above.

Aspidium marginale. 1½ feet, easily grown, very handsome, remains green nearly all winter.

Cheilanthes Fenderii, Lace Fern. A native evergreen fern only six inches tall, best for dry soil.

Onoclea sensibilis, Sensitive Fern or Oak-leaf Fern. A foot tall, very handsome foliage.

Onoclea struthiopteris. Ostrich Fern. One of the grandest of hardy ferns; the fronds grow about three feet tall and stand in a vase-like position; easily grown.

Woodsia scopulina. A small native which may be used in dry places.

Funkia lanceolata. Blue Plantian Lily.

Funkia subcordata grandiflora. Pure white, lily-like fragrant flowers and handsome foliage. 25 cents, $2.00 per dozen.

Gaillardia grandiflora, one of the most brilliant of hardy flowers, scarlet crimson, bordered golden yellow. 20 cents, $1.50 per dozen.

Gentiana Andrewsii, Blue Gentian. Very showy blue flowers in late autumn. 20 cents each, $2.00 per dozen.

Geranium pratense album. Hardy White

Gaillardia grandiflora.

Geranium or Cranesbill. Flowers pure white all summer.

Geranium sanguineum, Hardy Red Geranium. A grand plant for edging beds of shrubbery or other hardy plants; produces a dwarf dense spreading growth of beau-
tiful foliage which assumes beautiful autumn colors, covered all summer with deep red flowers. $6.00 per 100.

Gillenia trifoliata, American Ipecac. Resembling the Herbaceous Spiraeas and requiring the same treatment; 2-3 ft tall, very handsome but not well known.

HARDY GRASSES.

Few people realize the really wonderful effects that can be produced with the Hardy Ornamental Grasses. For a cold climate the effect is more nearly tropical than anything else we can have. They are rank feeders and require a rich soil with plenty of moisture. The most effective arrangement is a large bed with the taller kinds at the center, or in a border with the tall kinds at the back; the smaller kinds and Yucca near the edge. The following kinds are hardy

Erianthus Ravenna, Hardy Pampas. Forming clumps 8-10 feet, with showy Pampas-like plumes on every stem. 25 cents, $2.50 per dozen.

Eulalia gracillima, Japan Rush. 4-5 feet, forming large clumps with slender recurving foliage; one of the finest. Clumps, 20 to 50 cents, $1.50 per dozen.

Eulalia Japonica variegata. A very ornamental variety with narrow leaves striped green and white. 25 cents, $2.00 per dozen.

Eulalia Japonica zebrina, Zebra Grass. A larger sort, foliage beautifully cross banded with yellow; very striking; handsome plumes in autumn. Clumps, 20 to 50 cents; $1.50 per dozen.


Gypsophila paniculata, Baby's Breath. Indispensable both for garden decoration and for cutting; large sprays on long stems, bearing myriads of minute white flowers. 20 cents, $1.50 per dozen.

Gypsophila paniculata, fl. pl., Double-flowered form which is more showy and much more lasting. 35 cents, $3.50 per dozen.

Helenium autumnale superbum. Grows 5 to 6 feet high, masses of Golden yellow flowers, as showy as Golden Glow, and more desirable for cutting.

Helenium Riverton Gem. Flowers old gold, suffused with bright terra cotta, changing as they mature to a deep wallflower red; one of the finest autumn-flowering plants. 25 cents, $2.50 per dozen.

*Helianthella quinque nervis, Star Sunflower. A neat appearing plant, three feet tall, with very large lemon-yellow flowers having long slender pointed rays; a very distinct easily grown native. 20 cents, $1.50 per dozen,

HEMEROCALLIS—Yellow Day Lily.

Popular hardy Liliaceous plants with tuberous roots, and which succeed everywhere. The flowers resemble lilies, and are 3 to 6 inches broad, borne on many slender stems well above the foliage.

Hemerocallis flava, Lemon Lily. Flowers pure lemon-yellow, very fragrant, in great profusion during June and July; 3 feet high.

Hemerocallis Florham. A new hybrid variety with deep golden yellow flowers of largest size and a persistent bloomer. This and the Lemon Lily cannot be too highly commended. 20 cents, $1.50 per dozen.

Hemerocallis fulva. Corn Lily. Flowers deep orange.

Hemerocallis fulva plena, variety with double flowers.

Hemerocallis Kwanso plena. The largest of all, growing 5 to 6 feet tall; large perfectly double flowers, deep orange shaded darker toward the center.

Hemerocallis Middendorfii. Very dwarf flowers deep golden yellow.

Hemerocallis Thunbergii. Lemon yellow, late.

Hibiscus hybida, Mallow Marvel.
nificent blooms, light rose with a purple eye. Strong roots that will bloom this season, 25 cents, $2.00 per dozen.

Hibiscus oculiroseus, Crimson Eye. Nearly identical with the last, but the flowers are pure white with large crimson eye. 25 cents, $2.00 per dozen.

Hibiscus Hybrida, Meehan Mallow Marvels. The most remarkable hardy flower creation of many years. They are of hybrid origin, combining the blood of one or more species of Rose Mallow with a southern species having bright red flowers. They are entirely hardy, are a little larger growing than the Rose Mallow, differ in foliage and bloom longer and more freely. The flowers are larger and of silkier texture and the colors remarkably brilliant, ranging from pure white to deepest crimson. We offer extra strong roots that will bloom this season, four separate colors, crimson, red, rose and white at 75 cents; one plant of each for $2.50.

ROCKMONT HOLLYHOCKS.

The finest strain of double Hollyhocks that can be produced by careful breeding and selection. As a background for large borders and for planting along fences and among shrubbery there is nothing better. Four separate colors, yellow, white, pink, red, either color or assorted, 15 cents, $1.00 per dozen, $8.00 per 100.

IRIS--Fleur-de-Lis

There is a peculiar charm about the Iris for those whose sensitive and refined taste enables them to appreciate the ethereal beauty of its soft and iridescent coloring, its frail orchid-like texture and the classic proportions of its structures. Even the careless observer will discover sufficient beauty to warrant giving them considerable attention, and the ease with which they may be had in perfection will appeal to all who take the slightest delight in growing flowers.

The Iris family includes a vast number of forms, some of which have been cultivated for centuries. For convenience they are arranged in a number of groups, and two of the best known are the German Iris or Fleur-de-Lis, and the Japanese Iris.

GERMAN IRIS.

The German Iris like a dry sunny situation, and in this the climate of Colorado affords an ideal environment. They require only a little more moisture than our natural rainfall and this during the blooming season. In the mountains at quite high altitude they are particularly successful, the natural moisture being sufficient. The most favorable time for planting is early autumn. Prices are for strong single plants; for clumps set three or more together, 15 cents, $1.00 per dozen, except where noted.

In the descriptions S. stands for Standards, the upright petals; F. for Falls, the deflexed petals.

Celeste. Pale azure blue; tall; 25 cents.

Flavescens. A delicate shade of soft creamy yellow, large and fragrant.

Florentina. Creamy white, faintly tinged lavender, fragrant and very early.

Gracchus. S. yellow, F. crimson, reticulated white, extra fine.

Her Majesty. S. a lovely rose pink; F. same but shaded much deeper. 35 cents.

Madame Chereau. White, elegantly frilled with a wide border of clear blue; tall and late.

Madame Pacquette. Bright rosy claret, very handsome, early; 35 cents.

Mandraliscoe. Rich lavender purple, very large; 35 cents.

Mile, Almira. Deep lavender blue, very large flowers, tall, with broad foliage; 35 cents.

Mrs. H. Darwin. Pure white, falls slightly reticulated violet at the base; 25 cents.

Mrs. Neubronner. Very deep golden yellow; the finest yellow Iris; 35 cents.

German Iris.
Japanese Iris.

**Pallida Dalmatica.** S. lavender, F. deep lavender; flowers large and extra fine; 25 cents.

**Old Purple.** S. purplish blue, F. purple; $5.00 per 100.

**Plumeri.** Deep copper-red with smoky tinge.

**Rigolette.** S. yellow, F. mahogany brown.

**Spectabilis.** Very rich deep purple, early.

**Tinaea.** Lavender, shaded mauve.

**Vitorine.** S. white, mottled blue; F. violet-blue; 25 cents.

**JAPANESE IRIS.**

The Japanese Iris are the last to bloom, coming after the German varieties are gone. They close the Iris season with a glorious and most satisfactory climax.

Their culture presents no difficulties but they will not endure neglect like the German Iris. They require more moisture, but the impression that they must be kept flooded is erroneous, as this would be fatal to them. The secret of success with Japanese Iris is to keep the ground mellow and well stirred, never allowing it to bake or become hard on the surface. Grown thus, with sufficient moisture to support their naturally vigorous habit, their enormous blooms, six to nine inches across, will be a revelation and a sight never to be forgotten.

My collection is the result of many years of careful selection and study and the assortment is unusually fine. Choice named varieties, my selection, 25 cents, $2.50 per dozen. A dozen will include six varieties; two dozen, twelve varieties. Fifty plants, 25 varieties, for $10.00.

**VARIOUS IRIS.**

*Iris graminea.* An early, grass-like sort with very fragrant violet purple flowers; suitable for naturalizing; $1.00 per dozen, $5.00 per 100.

*Iris Missouriensis.* The native sort found in Estes Park and other mountain meadows; beautiful in cultivation, flowers about the same shade as the Mountain Columbine and nearly as showy; very easily grown; $1.00 per dozen, $5.00 per 100.

*Iris pseudacorus.* Pure golden yellow flowers, exceedingly vigorous habit, thrives everywhere but especially at the edge of water.

*Iris Siberica.* A foot tall, flowers a very intense Gentian-blue; $1.00 per dozen, $6.00 per 100.

**Lespedeza japonica.** Japanese Bush Clover. A bushy plant forming large clumps 3-4 feet tall with slender wiry branches, drooping very gracefully in September with a profusion of white pea-shaped flowers; very lovely for cutting and blooms at a season when desirable flowers are scarce. Strong clumps, 35 cents.

**Lespedeza sieboldii.** (Desmodium penduliflorum.) Very like the last but blooms a week or two earlier. The flowers are deep rose purple, in long drooping, paniced racemes, very graceful; like all other plants of the clover family it is perfectly at home in Colorado. Both species are very desirable for the shrubbery foreground or the flower border. Strong clumps that will bloom this season, 35 cents, $3.50 per dozen.

**Lespedeza sieboldii.** (Desmodium penduliflorum.) Very like the last but blooms a week or two earlier. The flowers are deep rose purple, in long drooping, paniced racemes, very graceful; like all other plants of the clover family it is perfectly at home in Colorado. Both species are very desirable for the shrubbery foreground or the flower border. Strong clumps that will bloom this season, 35 cents, $3.50 per dozen.

**Leucocrinum montanum.** Sand Lily. Flowers snow white, fragrant, from a rosette of grass-like foliage; early spring; $1.00 per dozen, $5.00 per 100.

**Liatris longistylis.** Button Snakeroot. A rare Colorado plant with large showy rose...
purple tassel-like heads in a scattering raceme a foot or two tall. 25 cents, $2.00 per dozen.

Liatris pycnostachia, Kansas Gay Feather. Dense club-shaped spikes of rose purple flowers, growing 4-6 feet tall.

*Liatris punctata. A dwarf native a foot tall, profuse bloomer.

LILIES.

Every garden should have a few Lilies. They are matchless among hardy garden plants for stately habit, beauty of form and variety of color. They commence flowering in May and June, and with the various species maintain a continuous and unbroken succession until frost. If orders for Lilies are received too late for spring planting they will be delivered early in autumn.

Lilium Batemanniae. 3 ft. Rich apricot, unspotted, several flowers on a stem. 20 cents, $2.00 per dozen.

Lilium Canadense. 4 ft. An American Lily with yellow bell-shaped flowers spotted with brown. 15 cents, $1.50 per dozen.

Lilium Candidum. (Madonna Lily) 3 ft. Pure white, fragrant; similar to the Easter Lily but hardy. Large bulbs, 25 cents, $2.00 per dozen.

Lilium Concolor. 1 ft. A very rare little Lily with a most brilliant scarlet star-like flowers lightly dotted with brown; thrifty and easy to grow. 25 cents.

Lilium Croceum. 2 ft. Large cup-shaped flowers in clusters; fine orange red. 25 cents.

Lilium Elegans. 1-2 ft. The varieties of Lilium elegans are the most distinct of any Lily, varying in color from lemon yellow to crimson, with early and late blooming sorts. The following are very distinct:

CLOTH OF GOLD. Orange yellow, unspotted. 35 cents.

INCOMPARABLE. Deep ox-blood crimson, spotted black; very rich. 25 cents.

LEONARD JOERG. Bright orange, large flowers and very thrifty. 25 cents.

ROBUSTA. Golden yellow, heavily spotted with dark brown. 20 cents.

Lilium Superbum. 6 ft. The most magnificent American Lily; thrives everywhere; flowers 15 to 40 on each stem, orange red. 15 cents, $10.00 per 100.

Lilium Tigrinum. 3 ft. The old-fashioned Tiger Lily; blooms in July.

Lilium Tigrinum Splendens. 4 ft. This is as easily grown as the type, the flowers are larger and much brighter in color, more on a stem, and bloom about three weeks later; Rockmont-grown bulbs, strictly true to name; 25 cents, $2.00 per dozen.

Lilium Tigrinum, Double. Perhaps the only Lily with perfectly formed double flowers; this is really very beautiful.

*Lithospermum multiflorum. Puccoon. Yellow bell shaped flowers in sprays suitable for cutting. 20 cents, $1.50 per dozen.

Lythrum roseum superbum. Rose Loose-stripe. A vigorous but graceful plant 2-3 feet tall, numerous spikes of rose-colored flowers from July to September. 20 cents, $1.50 per dozen.

*Malvastrum coccineum. Scarlet Mallow. A small plant with spikes or scarlet flowers as brilliant as a Geranium.

*Mertensia ciliata. Mountain Bluebell. Tall growing, smooth bluish green foliage, myriads of small-blue flowers. 20 cents, $1.50 per dozen.

*Mertensia lanceolata. Prairie Bluebell. A smaller plant, but with more showy blue flowers.

Mertensia Virginica, Lungwort. Very handsome deep blue flowers in gracefully drooping clusters.

Monarda didyma, Scarlet Horse-mint. The numerous clusters of deep red flowers are exceedingly showy, and the plant thrives anywhere.

*Oenothera brachycarpa. Dwarf Yellow Evening Primrose. Flowers very large, 4 to 5 inches, yellow changing to orange scarlet.

*Oenothera caespitosa. Very similar to the last except that the flowers are pure white, changing to rose; does best in sandy soil.

GARDEN PHLOX.

A very important group of hardy plants which thrive in almost any situation or soil. The flowers afford a glorious display in the garden for a long season and the variety is infinite. We offer a fine assortment of choice named varieties at $1.50 per dozen, $10.00 per 100. Mixed unnamed, $1.00 per dozen.

Phlox glaberrima, bright purple, rather tall, May and June.

Phlox subulata, Moss Pink. Pretty moss-like evergreen foliage, literally hidden under masses of bloom in March and April. Fine for rockery or borders or for carpeting graves.

Atropurpurea, purplish rose.

Lilacina, light lilac.

Rosea, bright rose.

The Bride, white with pink eye. Assorted, $7.50 per 100.

HERBACEOUS PEONIES.

Fall planting of Peonies is recommended when practicable. They may, however, be planted safely in the spring if done before the new growth begins. They start into growth so early that the season for spring planting is very brief. After the growth is several inches above ground, it is difficult to handle them without injury, so that we
shall be obliged to decline late orders.

We have a remarkably liberal proposition to make to all our customers who will order early. We have about 1,000 three-year-old very strong clumps of choice named Peonies in about twenty varieties, including an excellent assortment of colors. We have replanted sufficient for stock and these constitute a surplus. While they last, we offer them at 50 cents each, $4.00 per dozen, $30.00 per hundred. We guarantee a good assortment of colors and all are labeled. Remember that this stock is more than three times as heavy as the roots usually sold.

All varieties of Peonies offered last autumn can be furnished at the prices then quoted, and a copy of the catalogue will be mailed upon application.

*Solidago spectabilis.* Our handsomest native Goldenrod; very fragrant; not weed-like in habit or appearance; $1.50 per dozen.

Physostegia Virginica. Bright pink tubular flowers in long spikes; forms handsome bushy clumps.

Physostegia virginica alba. A pure white variety; blooms nearly all summer. 10 cents each.

Platycodon grandiflora. Chinese-Bellflower. Deep blue, broad bell shaped flowers of large size, in continual succession all summer. 20 cents, $1.50 per dozen.

Platycodon grandiflora alba. Flower white. 20 cents, $1.50 per dozen.

Potentilla hybrida. Charming plants, easily grown, with brilliant double, rose-like flowers in great profusion, from June to August. The following choice varieties, 20 cents, $1.50 per dozen:

Hamlet, dark rich crimson.
Lemon Queen, pure yellow.
Perfecta, vermillion, yellow center.
Vulcan, glistening red.

**ORIENTAL POPPIES.**

These far surpass in splendor of bloom the annual kinds, and it is doubtful if anything in the entire floral kingdom is more gorgeous. They bloom in May and June and are perfectly hardy. 25 cents, $2.00 per dozen.

*Salvia azurea grandiflora.* Blue Sage. Three to four feet tall, pale blue flowers in early autumn; very fine for cutting; 15 cents each, $1.50 per dozen.

*Salvia Pitcheri.* Same as the last, but with flowers deep indigo blue, and blooms about two weeks later, continuing till severe freezing weather. One of the finest blue flowers for cutting; 15 cents each, $1.50 per dozen.

*Sidalcea candida.* Indian Mallow. A miniature Hollyhock with white flowers; 15 cents each, $1.50 per dozen.

*Sidalcea Oregana.* Tall spikes of rose purple flowers nearly all summer; very desirable; 15 cents each, $1.50 per dozen.

Peonies at Rockmont Nursery, showing size of 3-year-old-plants.
SHASTA DAISY, "ALASKA."

A large and magnificent flower, yet one of exquisite refinement. Burbank’s Shasta Daisy, “Alaska,” is a decided improvement on the original, and blooms nearly all summer. 20 cents, $1.50 per dozen.

SPIRAEA—Goat’s Beard, Meadow Sweet.

Handsome plants for the border with small flowers in feathery plumes on long stems and elegant for cutting; foliage various, always attractive; thrive best with plenty of moisture.

Spiraea Aruncus. Goat’s Beard. Long feathery panicles of white flowers in June and July; 3-5 feet tall. 25 cents each, $2.50 per dozen.

Spiraea filipendula, Dropwort. (See cut). Numerous corymbs of white flowers, on stems two feet tall, pretty fern-like foliage.

Spiraea Gigantea. Forms a bold clump 5 to 6 feet high, with palmate leaves and immense heads of small white flowers; July to September. 25 cents each, $2.00 per dozen.

Spiraea lobata. Meadow Sweet. Large feathery plumes of carmine rose flowers. 25 cents, $2.50 per dozen.

Spiraea Ulmaria plena. An elegant variety with double white flowers.

Statice latifolia. Sea Lavender. Immense open panicles of small blue flowers which keep for months. (See cut). 25 cents each, $2.50 per dozen.

TRITOMA—Flame Flower, Torch Lily. Red Hot Poker.

No flower compels such instant attention and admiration as the new hardy Ever-blooming Torch Lily, Tritoma Pfitzeri. As a bedding plant it surpasses the finest Cannas or Gladiolus in attractiveness and brilliancy. It blooms incessantly from July until long after severe frosts have cut down other flowers. Small plants set early in the spring will bloom the same season and with increasing vigor year by year.

Tritoma Pfitzeri, Ever-blooming Torch Lily. Strong roots that will bloom early the first season, 20 cents, $1.50 per dozen, $10.00 per 100.

Tritoma Quarternina. This novel variety flowers in May and June in large spikes of orange red, the older florets changing to yellow as they mature. 35 cents, $3.00 per dozen.

Tradescantia, Spider Lily, five distinct kinds, $1.00 per dozen.

Veronica longiflora subsessilis. Long spikes of very deep blue flowers on stems two feet tall; very showy and fine for cutting. 25 cents, $2.50 per dozen.

Veronica Virginica, Taller, with spikes of white flowers.

*Viola cognata, flowers blue.

*Viola Nuttallii, flowers yellow.

*Viola pedatifida, flowers blue. $1.00 per dozen, either sort.

*Yucca glauca. Known locally as Soapweed; a very hardy native with stiff evergreen foliage and very large white or purple tinted flowers; can be grown in dry, bleak or exposed positions. 20 cents, $1.50 per dozen.

Yucca filamentosa. Among the very best of foliage and flowering plants and is much used in landscape planting among shrubs and in groups, and is effective and at home anywhere. The Yuccas are evergreen, and for tropical effects are unequalled among hardy plants. 20 cents, $1.50 per dozen.
The Hardiest Yucca, (Yucca glauca).