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NEW ENGLAND'S COLDEST NURSERY

CATALOG AND PRICE LIST

Mitchell Nurseries, Inc.
BARRE, VERMONT
"Grown in the "Cold Country;" It's Hardy!

TERMS OF BUSINESS:

Make all checks payable to Mitchell Nurseries, Inc.

OUR TERMS ARE CASH WITH ORDER and our prices include boxing, packing, and delivery to our freight office, post office or express office. Six of one variety take the dozen rate and 50 of any one variety take the 100 rate, but they must all be of one variety. Six McIntosh Apple trees take the dozen rate, but 3 McIntosh and 3 Cortland trees take the single rate.

DISCOUNT:—All orders received before March 10—with cash, will be given a 10% discount on catalog prices. All orders with cash received between March 10 and April 10 will be given 5% discount.

After April 10 all catalog prices are net.

NO ORDER TAKEN FOR LESS THAN $1.00.

UNLESS INSTRUCTED OTHERWISE, all orders will be shipped by express.

IF A CUSTOMER PREFERENCES TO HAVE ORDER SHIPPED BY PARCEL POST, the order will be forwarded that way at the following additional cost which must be added to the amount of the order to cover the cost of postage and special packing necessary; to all points east of the Mississippi River, 10% extra; to all points west of that river, 20% extra.

Purchaser pays transportation charges, except as noted under Bedding and Annual Flowering Plants.

WE GUARANTEE all of our stock to be true to name and to reach the customer alive and in good condition; but when received in good condition, our responsibility ceases; if not in good condition when received complaint must be made within 5 days of the date of receipt of same. We cannot be held responsible for cultural failures.

SPECIAL SELECTION—Stock specially selected at Nursery or ordered by mail will be charged at advanced prices to fit the value of stock selected. The prices in this catalog cover the average good grades as they run in the nursery now.

TRUCK DELIVERY—Where the size of order warrants, there are distinct advantages in auto-truck delivery for distances up to 30 to 50 miles, and we have made large deliveries up to 200 miles. Stock arrives quickly and just when wanted, and is delivered fresh on the grounds, saving local trucking and unpacking. Charges are made according to the size of truck and distance traveled.

PLANT INSURANCE—No guarantee—expressed or implied—is made that stock will grow, when not planted by us. As we have no control over after-treatment or weather conditions, the purchaser must assume all risks after stock leaves our Nursery in good condition. On request, we insure stock for a specified period at a rate covering estimated hazard.

We Guarantee all Plantings made by our men.
EVERGREENS IN THE "COLD COUNTRY"

EVERGREENS

Abies balsamea; Balsam Fir:—Grows to 40 ft. One of the best of our extra hardy Evergreens; holds its rich dark-green color all winter.
15-18 inch, $1.00; 18-24 inch, $1.25; 2-3 ft., $2.00; 3-4 ft., $3.00 each.

Abies balsamea glauca, Blue Balsam Fir:—A rare and beautiful Fir.
18 inch, $5.00 each.

Abies Concolor, Silver Fir:—One of the most beautiful of specimen Evergreens. Grows to 70 ft.; long needles and blue foliage.
15-18 inch, $3.00; 3-4 ft., $8.00; 4-5 ft., $10.00 each.

Juniperus canadensis, Prostrate Juniper:—Bright silvery green; seldom over 2 ft. high, but often grows to 6 ft. across. Good for foundation plantings or on steep banks. 18-24 inch across, $1.00; 2½-3 ft. across, $2.00 each.

J. virginiana, Red Cedar:—Grows 30-40 ft. A tall, dense column of dark green. Very useful for landscape work. 2-3 ft., $2.00; 3-4 ft. $3.00 each.

J. virginiana glauca, Silver Cedar:—An artistically shaped, tall growing Evergreen with steel-blue foliage.
3-4 ft., $8.00 each.

J. excelsa stricta, Greek Juniper:—Grows to 10 ft. Compact column with glaucous blue foliage of the needle type. 2 ft., $3.50; 3 ft., $5.00 each.

J. Sabina, Savin Juniper:—One of the best dwarf Evergreens for foundation and other low plantings. Very dark green at all seasons.
1 ft., $1.00; 18-24 inch, $2.00; 2-3 ft., $3.00 each.

J. horizontalis Douglassi, Waukegan Juniper:—A trailing Evergreen, never over 8 inches high; steel-blue in summer, turning to a beautiful purple in winter. Excellent for Rock Gardens or for steep banks.
15-18 inch, $1.00; 18-24 inch $2.00; 3 ft. across, $5.00 each.

J. chinensis Pfitzeriana, Pfitzer's Juniper:—A favorite Evergreen for foundation plantings; attractive low, broad, irregular form with foliage of the greyish-green shade.
12-15 in., $1.00; 18-24 in., $2.00; 2-3 ft., $3.00; 3-4 ft., spread, $5.00 each.

J. squamata Meyeri, Meyer's Juniper:—A little dwarf Evergreen from China. The bluest of blue foliage. A lovely little tree. 15-18 in., $5.00 each.

J. sabina tamariscifolia, Tamarix Juniper:—One of the best of the dwarf creeping Evergreens. Dense, compact mats of greyish-green; fine for Rock Gardens and steep banks.
12-15 inch, $1.00; 15-18 inch, $1.50 each.

Picea alba, White Spruce:—A native of the extreme North, this beauti-

fiful tree has blue-green foliage and being very symmetrical, makes an ex-

cellent specimen tree for the lawn. Grows to 80 ft.
12-15 inch, 75c., 18-24 inch, $1.00; 2-3 ft., $2.00; 4 ft., $3.00 each.
P. excelsa, Norway Spruce:—A popular and fast-growing Evergreen tree with dark green foliage and long pendulous branches.  
15-18 inch, $1.00; 2-3 ft., $1.50 each.

P. excelsa pygmaea, Pygmy Spruce:—One of the smallest of the dwarf spruces. Fine for Rock Gardens. 8-10 inch, $2.00; 10-12 inch, $3.00 each.

P. glauca conica, Alberta Spruce:—Another charming compact little Spruce with very dense, bluish-green foliage. One of the best.  
12-15 inch, $4.00; 18-24 inch, $6.00 each.

P. pungens Kosteri, Koster’s Blue Spruce:—A grafted form of the Colorado Blue Spruce, far superior to the ordinary Colorado Blue. Will always be high-priced on account of the skill required to graft and grow it.  
10-12 inch, $3.50; 12-18 inch, $5.00; 24-30 inch, $10.00; 4-5 ft., $30.00 each.

Pinus nigra, Austrian Pine:—A tall, massive tree with wide-spreading branches terminating in very long, dark green needles. A very fast grower and the most popular of the Pines.  
18-24 inch, $1.50; 2-3 ft., $2.00; 3-4 ft., $3.50; 4-5 ft., $5.00 each.

P. montanus Mugnus, Mugho Pine:—A fine low-growing Evergreen that never gets over 4 feet tall, and in many cases the diameter of 6 or 8 ft in diameter. It has many stems and beautiful long, dark green leaves, making a nice mound of living green. Recognized as one of the best dwarf Evergreens.  
12-18 inch across, $2.00; 18-24 inch across, $3.00 each.

P. resinosa, Norway Pine:—Where a large Evergreen is wanted, there is nothing better than the Norway Pine. Beautiful, hardy, symmetrical and dark green. Grows to 100 ft. Very rapid grower.  
2-3 ft., $2.00; 3-4 ft., $3.00 each.

P. strobus, White Pine:—This common Evergreen is one of the noblest and most graceful trees in America, and makes a beautiful ornament wherever placed. Its hardiness and ability to grow in any soil (except wet land) makes it pre-eminently our best large Evergreen.  
2-3 ft., $1.00; 3-4 ft., $2.00 each.

P. sylvestris, Scotch Pine:—Where the soil is too poor for any other tree, the Scotch Pine is in its glory. Foliage, pale green, is fine in masses, or for shelter belts.  
3 ft., $2.50; 4 ft., $3.50; 5 ft., $4.50; 6 ft., $5.00; 8-10 ft., $8.00 each.

P. densifolia, Japanese Red Pine:—A handsome, ornamental tree of very ornamental growth, with long blue-green needles. Grows to 100 ft in height.  
3 ft. trees, $3.00 each.

Pseudotsuga taxifolia, Douglas Fir:—Grows, in the East, to 100 ft. A fine, pyramidal tree of dense but graceful habit. Very hardy and is one of the best of the large Evergreens.  
15-18 inch, $1.00; 2-3 ft., $2.00; 3-4 ft., $3.50 each.

Retinospora filifera, Thread-leaf Retinospora:—Slender, string-like, bright, green foliage drooping in long filaments. A very graceful and lovely Evergreen. Grows to 20 ft. Very hardy. 18-24 inch, $2.50; 24-30 inch, $3.00 each.

R. plumosa, Green plumed Retinospora:—One of the loveliest of the Evergreens. Plume-like glaucous green foliage.  
12-15 inch, $1.50; 2 ft., $3.00, 3 ft., $5.00 each.

R. plumosa aurea, Golden-plumed Retinospora:—Similar to the green-plumed except in color, which is a beautiful yellowish-green.  
12-15 inch, $1.50; 2-3 ft., $3.50; 3½-4 ft., $6.00 each.

R. obtusa gracilis:—One of the rarest Evergreens. Beautiful and hardy. Grows to 20 ft.  
15-18 inch, $5.00 each.

Taxus cuspidata, Japanese Yew:—A very handsome dark green Evergreen. One of the best for shady places.  
15-18 inch, $2.50; 18-24 inch, $4.00 each.

12-18 inch, $3.00; 18-24 inch, $5.00 each.

T. cuspidata columnaris, Japanese column Yew:—One of the newer column Yews. Very narrow and straight.  
18-24 inch, $5.00 each.

T. cuspidata nana, Dwarf Japanese Yew:—A rare and beautiful dwarf Evergreen of irregular shape and of the darkest green color of any Ever-

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An Evergreen Planting by The Mitchell Nurseries

green, being almost black, yet still of a glistening green. Very slow-growing and difficult to propagate. It will always be rare and high-priced. Fine plants up to 2 ft. tall.

$5.00 to $8.00 each, depending on quality of the plant.

Tsuga canadensis, American Hemlock, 60-90 ft.:—A most graceful Evergreen. Can be kept small by shearing. One of the few Evergreens that will do as well in shade as in sun.

18-24 inch, $1.50; 2-3 ft., $2.00; 3-4 ft., $3.00 each.

Thuja occidentalis, American Arborvitae:—The standard for Evergreen hedges and screens. Can be trimmed and kept in any form or height up to 15 ft.

1½-2 ft., $1.00; 2-3 ft., $1.50; 3-4 ft., $2.00; 4-5 ft., $3.00 each.

For 10 or more write for much reduced prices.

Golden Arborvitae:—A bright golden form of the American Arborvitae, holding its color at all times of the year. Fine to mix with other Evergreen.

2-3 ft., $3.00; 3-4 ft., $5.00 each.

Hovey Arborvitae:—A slow-growing form of globular shape and light green foliage; the foliage grows edgeways instead of flat, as in other Evergreens. Is one of the finest low-growing Evergreens.

1½ to 2 ft., $2.50 each. 2 ft., $3.00 each.

A few fine 10-year-old specimens, 3½ ft. tall and as thick through, we are offering at $10.00 each. Fine specimen Hoveys like these are rare, and they are a bargain at this price.

Little Gem Arborvitae:—This, the smallest of the Arborvitae, never gets over 12 inches high, has very dark-green foliage and is ideal for the Rock Garden. 12 inch.

$3.00 each.

Pyramidal Arborvitae:—Similar in shape to the Irish Juniper. The foliage is dark green and very compact. Makes a beautiful narrow column up to 15 ft. tall.

15-18 in., $1.00; 24-30 in., $2.00; 3 ft., $3.00; 5 ft., $5.00; 6 ft., $6.00 each

Rosenthal Arborvitae:—Makes a fine column of the darkest green of any of the Arborvitae. Holds its color all winter. Rare. 3 ft., $5.00 each.

Globe Arborvitae:—Grows naturally in globe form without any trimming, dark green in color, and is indispensable in any foundation planting of Evergreens.

12-15 inch, $2.00; 18 inch, $3.00; 2 ft., $4.00.

Vervaeneana Arborvitae:—A dense and very close leaved pyramidal Arborvitae with one central leader. Foliage a light yellowish-green. An outstanding Evergreen.

3 ft., $3.00 each.

Siberian Arborvitae:—A popular variety with very dense growth, making a broad pyramidal tree up to 18 ft. Slow grower.

3 ft., $4.00 each.

Tom Thumb Arborvitae:—A very dwarf Evergreen, making a mat of fine green foliage, 2 ft. across and about 10 inches high. Fine for Rock Gardens.

10-12 in across, $2.00; 18-24 inch, $3.00 each.
M. FLORIBUNDA IN THE ARNOLD ARBORETUM

Malus--The Flowering Crabs

The flowering crabs are among the most gorgeous of spring flowering trees and shrubs. Among the hardiest of all flowering trees, one or more of them should be in every garden. The varieties offered are among the best.

Carmine Crab, M. atrosanguinea, 15-20 ft.:—Glorious with its wealth of brilliant carmine-colored flowers. 4-5 ft., $2.00 each; 6-8 ft., $3.00 each.

Japanese Flowering Crab, M. floribunda, 15-30 ft.—The late Dr. Wilson keeper of the Arnold Arboretum, in his book, "Aristocrats of the Garden," describes this crab as follows:—"It is a broad, round-topped, tree-like shrub, sometimes 25 ft. tall and as much in diameter, with slender arching and pendant branchlets. The clustered flowers are pure white when expanded and bright rose-red color in bud, and as they open in succession, the contrast is singularly beautiful." 4-5 ft., $2.50 each; 6-7 ft., $3.50 each.

Parkman's Crab, M. Halliana Parkmani, 15-20 ft.:—Bright rose-red double flowers hanging on long slender stems. A great favorite with many people. 6-7 ft., $3.00 each.

Bechtel Crab, M. Ioensis, plena 12-15 ft.—The latest of the Crabs to bloom, with large, double, delicate pink flowers like roses. 4-6 ft., $3.00; 6-8 ft., $4.00.

Redvein Crab, M. Neidzwetzkyana, 15-20 ft.—A crab from Russian Turkestan, remarkable for the red color of flowers, branches, leaves, and fruit. 6-8 ft., $3.00 each.

Chinese Double Crab, M. spectabilis, 20-30 ft.—One of the finest of the flowering Crabs, a tree with a vase-shaped crown, and when in flower, it indeed makes a spectacle worth going miles to see. A mass of bright pink flowers followed by small yellow fruit. 4-6 ft., $3.00 each; 6-8 ft., $4.00 each.

Sargent's Crab, M. Sargenti—A very dwarf, spreading variety with rigid branches, really a shrub. The flowers are in large clusters and of the purest white, and these are followed by masses of wine-colored fruit. In its habit, its flowers, and in its fruit it is very distinct from all other species. 3-4 ft., $3.00 each.

Scheidecker Crab, M. Schiedeckeri, 15-20 ft.—Small tree of pyramidal habit with small, bright, rose-colored flowers in great profusion. 4-6 ft., $2.50 each.
ORNAMENTAL TREES

Acer dasycarpon, Silver Maple, 50-70 ft.:—One of the fastest growing trees, making a fine specimen tree for the lawn. Perfectly hardy.
7-9 ft., $1.50; 9-12 ft., $3.00 each.
A. dasycarpon Weiri, Wier's Cutleaf Weeping Maple:—50-75 ft. A very fast growing, perfectly hardy and very beautiful tree.
7-8 ft., $2.50; 12-14 ft., $5.00 each.
A. platanoides, Norway Maple:—A slow growing Maple, with dense round head.
8-10 ft., $4.00 each.
A. platanoides Schwedleri, Schwedler's Maple:—Quite different from other Maples; the early foliage of this variety is bright red, gradually turning to purplish-green. Very ornamental and hardy.
8 ft., $5.00 each.
A. rubrum, Red Maple:—Grows 60-80 ft. One of the finest native Maples. A mass of red bloom before the leaves open in the spring, and in the fall it averages higher color than the sugar maple.
8-10 ft., $3.00 each.
A. saccharum, Sugar Maple, 60-80 ft.:—One of the most popular street trees. Its beautiful autumn tints are familiar to all.
6-8 ft., $1.50; 8-10 ft., $2.00; 12-14 ft., $4.00 each.
Aesculus hippocastanum, Horse Chestnut:—A handsome tree, with large panicles of white flowers. Fruit is the well-known “Horse Chestnut.”
Small trees, 3 ft. tall, $1.50 each.
Betula alba laciniata, Cut-leaf Weeping Birch:—Grows 40-50 ft. A beautiful form of weeping White Birch. One of the most elegant of trees.
6-8 ft., $3.50 each.
Catalpa speciosa boreal, Northwestern Catalpa:—50-60 ft. An extra hardy variety of this beautiful tree. Large, heart-shaped leaves, with great hanging panicles of large purple and white flowers in midsummer. The ordinary Catalpa is not hardy in the “Cold Country,” but this Northwestern form is perfectly hardy.
8 ft. trees, $3.00 each.
Crataegus monogyna rosea:—Double pink Hawthorn:—A fine Hawthorn, with double pink flowers.
3-4 ft., $1.50 each.
C. monogyna alba, Double White Hawthorn:—A fine Hawthorn, with double white flowers.
3-ft., $1.50 each.
C. punctata, Dotted Thorn:—A small tree with dense, round head, growing about 15 ft. tall. The fragrant white bloom in spring appears as white rifts in the dense green foliage. Dull red fruit in the fall. About the most symmetrical of all the Hawthorns.
3-4 ft., $1.50 each.
C. cordata, Washington Thorn:—This Hawthorn grows to 25 ft., has beautiful fall coloring, and its bright red fruit remains on the tree well into the winter.
2-4 ft., $1.00 each.
Platanus Americana, White Ash:—Grows 60-80 ft. A rapid growing, large and perfectly hardy shade tree.
6-8 ft., $1.50 each.
Koelreuteria paniculata, Varnish Tree:—A small tree from China with handsome, light green foliage and immense panicles of orange-colored flowers in July. Rare.
4-5 ft., $2.50 each.
Larix laricina, American Larch or Tamarack, 40-60 ft.:—This beautiful tree is usually classed with the Evergreens, although it loses its leaves in the fall. Its young leaves in the spring are beautiful golden green, gradually changing to bright green, and in the fall to a pretty yellow. The hardiest tree in cultivation.
3-4 ft., $1.00 each. 6-8 ft., $2.50 each.
Morus Tartarica, Russian Mulberry, 15-5 ft.:—A small attractive tree, bearing reddish-black fruit like a blackberry; edible.
6-8 ft., $1.00 each.
Populus niger, Lombardy Poplar, 60-90 ft.:—A tall, columnar tree much used in landscape work.
6-8 ft., 75c; 8-10 ft., $1.00; 12-14 ft., $3.00 each.
Prunus pissardi, Purple-leaved Plum, 12-20 ft.:—One of the best of the small purple leaved trees, retaining its color well into the fall.
4-5 ft., $1.00 each.
P. triloba, Double Flowering Plum, 12-18 ft.:—More of a shrub than a tree. One of the best garden ornamentals from China. Beautiful, very double pink flowers before the leaves. 3-4 ft., $1.00 each; 4-6 ft., $1.50 each.

Platanus Americana, Sycamore:—A very large, wide spreading tree with odd-colored bark, shaded grey and white. 7-8 ft., $2.00 each.

Quercus rubra, Red Oak:—A large, open-topped Oak with brilliant scarlet coloring in the fall. 3-4 ft., $1.50; 6-8 ft., $3.00 each.

Q. cocinea, Scarlet Oak:—Much like the Red Oak, but with even brighter fall coloring. 3-4 ft., $1.75 each.

Q. palustris, Pin Oak:—One of the most rapid growing Oaks when planted in moist soil. A beautiful tree with red coloring in the fall.

6 ft trees, $3.00 each.

Robinia pseudo-acacia, Common Locust:—A very rapid growing tree, growing to 70 ft., with large, showy, hanging racemes of white flowers. Very hardy and valuable. 7-9 ft., $2.00 each.

Salix dolorosa, Wisconsin Weeping Willow:—A very hardy type of Weeping Willow for cold sections. Grows to 60 ft., and will thrive anywhere. 6-8 ft., $1.50 each.

S. pentandra, Laurel-leaf Willow:—A small but rapid growing tree, reaches 25 ft. Has very glossy green foliage. 4 ft., 75 cents each.

Sorbus aucuparia, European Mountain Ash, 15-20 ft.:—A most conspicuous tree in the fall with its masses of bright scarlet berries. Has larger berries and is a more desirable tree than the American Mountain Ash; fast growing. 4-6 ft., $1.25 each. 6-8 ft., $2.00 each.

S. Americana, American Mountain Ash:—A little smaller tree, with berries a different shade of red from the European variety. Same prices.

Tilia americana, Bass-wood:—50-60 ft. A large round headed tree, with large bright green leaves with very fragrant flowers in June.

10-12 ft., 3-in caliper, $4.00; 8-10 ft., $3.00; 7-8 ft., $2.00.

Ulmus Americana, American Elm:—Grows 80-100 ft. This, our finest street tree, needs no description.

5-7 ft., well branched, $1.00; 8-10 ft., $2.00 each.

Ulmus pumila, Chinese Elm:—Where a small tree is required, this Elm is highly recommended. 5-6 ft., $1.50 each.

SHRUBS

Amelanchier canadensis, Shadbush, 10-12 ft.:—One of the early blooming shrubs with large white blooms before the leaves appear. 3-4 ft., $1.00 each.

Amorpha fruticosa, Indigo Bush, 8-15 ft.:—A tall, rapid growing bush with light green pinnate leaves, and purple-blue flowers in clustered spikes. 4-5 ft., 75 cents.

Artemesia borealis, Russian Artemesia:—A hardy shrub from Siberia with finely cut, aromatic greyish-green foliage. It is an attractive shrub, growing very quickly to 8 ft. in height. 6 ft., 75 cents.

Aronia arbutifolia, Red Chokeberry, 4-8 ft.:—White flowers in early spring, with bright red fruit in late summer and brilliant red foliage in the fall. 2-3 ft., 75 cents each.

Azalea calandulacea, Flame Azalea:—The most conspicuous of all the Azaleas planted in the Arnold Arboretum, where it is planted in large masses. It varies in color but probably its name “Flame Azalea” is as descriptive as any attempt to describe the wonderful colors of the regal shrub. 15-18 inches, $3.00 each.

A. rosea, Downy Azalea:—A native pink Azalea with very fragrant flowers before the leaves appear. 18-24 inches, $3.00 each.

A. vasyei, Pinkshell Azalea:—One of the most profuse bloomers of all the Azaleas, this shrub is a glorious mass of shell-pink flowers in late May before the leaves appear. Easy to grow. 15-18 in., $3.00 each.

A. viscosa, White Swamp Azalea:—This is the latest of the Azaleas, blooming through July and August. Deliciously scented. Grows to 6 ft. 15-18 inch, $2.00 each.
A WALK EDGED WITH HYDRANGEA P. G.

A. mollis, Chinese Azalea:—Flowers in shades of red, yellow and orange are produced in large clusters. Hardy here. 12-18 inch, $3.00 each.

Berberis thunbergii, Japanese Barberry, 3-5 ft.:—For a low hedge here in New England, Japanese Barberry is undoubtedly our finest and most reliable shrub either for trimmed or untrimmed hedges; also for foundation or border planting. 15-18 in., 25c. $2.50 for 12. $20.00 per 100.

B. Thunbergii atropurpurea, Red-leaved Japanese Barberry, 3-5 ft.:—Similar in habit to the common Japanese Barberry. The foliage is bright red all the season. Makes a fine specimen shrub, also good among other shrubs. 12-15 inch, 50 cents each.

B. vulgaris, Common Barberry, 8-10 ft.:—A very graceful shrub when given plenty of room. Yellow flowers with masses of bright red fruit in fall and winter. 24-30 inch plants, 75 cents each.

B vulgaris atropurpurea, Purple-leaf Barberry:—Similar to the above but reddish-purple foliage. 24-30 inch, 75 cents each.

Calluna vulgaris, Scotch Heather:—Low, bushy shrub with fine Evergreen foliage and lovely little pink spires in late summer. Acid soil for this fine rockery subject. 8-10 inch. 75 cents each.

Calycanthus floridus, Sweetshrub:—A dwarf symmetrical shrub with fragrant foliage and chocolate-colored flowers. 2-3 ft., 75 cents each.

Caragana arborescens, Siberian Pea Tree, 8-12 ft.:—A hardy and vigorous shrub from Siberia. Flowers yellow and pea-shaped. One of the best shrubs for the “Cold Country.” 3-4 ft., 75 cents each.

Clethra alnifolia, Sweet Pepper Bush, 3-6 ft.:—White fragrant flowers in erect panicled racemes from July to Sept. 2-3 ft., 75 cents each.

Cornus Spaethi, Spaeth's Variegated Cornus:—A dwarf, spreading shrub, growing to 2 ft. high, with leaves variegated yellow and green. A rare shrub and excellent for mixing with other shrubs. We often use it in large Rock Gardens with fine effect. 3-4 ft. spread, $1.50 each.

Cornus Siberica, Coral Dogwood, 6-8 ft.:—Planted for the winter effect of its bright red branches. 3 ft., 50 cents each.

Cornus elegantissima variegata, Variegated Cornus, 4-6 ft.:—One of the most beautiful shrubs in our list. Leaves variegated light green and white, making it a beautiful shrub from early spring until late fall. A rare shrub. 2-3 ft., $1.00 each.

Cornus Stolonifera lutea, Golden Twig Cornus:—This Cornus has golden yellow bark and is a fine shrub to plant near C. Siberica for a contrast through the winter. 3-4 ft., 75 cents each.

Cydonia Japonica, Japanese Flowering Quince, 1 ft.:—This shrub, with its beautiful scarlet flowers in late June, and its dark glossy green foliage
makes an excellent shrub for the border, or foundation planting; also makes a good trimmed hedge. 2-3 ft., 75 cents each.

Cotoneaster racemifolia soongaria:—Grows 6-10 ft. This shrub was a favorite of the late Dr. Wilson and was considered by him to be the best of the Cotoneasters. White hawthorn-like flowers in early summer with great strings of bright red fruit in the fall. A rare shrub from China. 3-4 ft., $2.00 each.

Daphne mezereum, Mezereum:—Grows to 3 ft. in height, and every twig is covered with a mass of lilac-pink flowers long before the leaves appear. Here in the “Cold Country” it is the earliest flower to appear in our nursery, often being in bloom with a snowbank a few feet away. In our advertising we often allude to this shrub as the Dwarf Beauty Bush of the North, and we cannot recommend this shrub too highly for the Rock Garden, Foundation Planting or the Garden Border.

Planted in the fall or spring, it will bloom the following spring. When out of bloom, it is a very symmetrical little shrub and is covered in August with bright red berries.

Strong plants, 12-18 inches, $1.00 each; $10.00 per dozen.

Daphne cneorum:—Sometimes called “Garland Flower,” this tiny shrub growing scarcely a foot high, is one of the gems of either the Rock Garden or the Perennial Border. With evergreen foliage it blooms intermittently all summer with intensely fragrant, rose-pink blooms in clusters. Every gardener should grow it. 10-12 in. spread, $1.50 each; $15.00 per dozen; 15-18 in. spread, $2.00 each.

Deutzia, Pride of Rochester:—One of the best, with rose-tinted flowers in late May. 18-24 inch 75c. each.

D. gracilisima rosea, Slender Pink Deutzia:—A smaller Deutzia with many bright pink flowers in June. 18-24 inch, 75c. each.

D. Lemoinei, Lemoine’s Deutzia:—A very fine Deutzia of medium height and covered in June with numerous white flowers. The Deutzias are only recommended for planting south of Barre, Vt. 75 cents each.

Eleagnus augustifolia, Russian Olive:—A very hardy, small, round-headed tree with grey foliage and handsome, edible, red fruit. 3 ft., 75 cents each.

Eleagnus longipes:—Another specie of the so-called Russian Olive, differing but little from the above. Same price.

Euonymous alatus, Burning Bush, 6-8 ft.:—This shrub is very beautiful in autumn with its scarlet foliage and mass of berries. 2-3 ft., $1.00 each.

E. alatus compacta:—Somewhat more compact and generally smaller. 18-24 inch, $1.00 each.

Forsythia fortunei, Golden Bell; 8-10 ft.:—A very early blooming shrub with bright yellow blossoms appearing before the leaves. We are on the northern limit of this shrub. 2-3 ft., 60 cents each.
F. spectabilis, Showy Forsythia:—Considered one of the best of the Forsythias. Very free-flowering, with large bright golden flowers. None too hardy in the “Cold Country,” but fine south of here. 3 ft., 75c. each.

Hydrangea aborescens grandiflora, Hills of Snow Hydrangea, 4-6 ft.:—An early blooming Hydrangea with enormous trusses of white flowers, about a month before its companion, Hydrangea Paniculata, begins to flower; as it ages it turns to a light green. Does not grow as tall as the late Hydrangea. Is one of our best shrubs, particularly fine for foundation planting.

2 ft., 75 cents each. Extra large, $1.00 each.

Hydrangea Paniculata Grandiflora, Late Hydrangea, 8-12 ft.:—The common late flowering Hydrangea. In season, this shrub has no superior, its large blush-pink blossoms coming when all other shrubs are through blooming. No home planting is complete without it.

15-18 in., 50 cents each. 2 ft., 75 cents each. 3 ft., $1.00 each.

Hydrangea P. G., Tree Form:—Same as above but grown with single stem in tree form. The bush is usually preferable. 3-4 ft., $1.50 each.

Hydrangea paniculata, Panicled Hydrangea:—Grows 8 ft. Tall, erect branches with dark green foliage and long clusters of white flowers in early fall. Quite different from the Hydrangea P. G. 3 ft., $1.00 each.

Halesia tetraphylla, Great Silver-bell, 10-20 ft.:—A small tree or can be grown as a large shrub. Dainty, white, bell-shaped flowers in May.

3-4 ft., $1.50 each.

Ilex verticillata, Winterberry, 12 ft.:—Planted for the brilliant, bright berries with which the bush is loaded well into late winter. One of the best of berried shrubs.

Kolkwitzia amabilis, Beauty Bush, 6-8 ft.:—This new shrub with its graceful branches and a multitude of pink flowers in late June, is being planted by everybody. One of the finest of all shrubs.

2-3 ft., $1.00 each; 3-4 ft., $2.00 each.

Kalmia latifolia, Mountain Laurel:—Grows 8 to 15 ft. This lovely evergreen shrub can be grown anywhere that the soil is acid. Dark green shining foliage and beautiful pink flowers in large clusters in late June. Fine large clumps.

Ligustrum Ibeta Mitchellii, Mitchell Privet:—No privet had proved hardy in this section until we obtained this form of seedling of L. Ibeta, which is recognized as the hardiest of all Privet. One plant, out of 200 seedlings, proved hardy, and from this plant our small stock has been propagated. At last, we can have a Privet hedge in the “Cold Country.”

3 ft. plants, 50 cents each.

L. Ibolium, Ibolium Privet:—Next to Mitchell Privet, this is the hardiest of all Privet. Equal to California Privet and hardier.

3-4 ft., 30 cents each. $25.00 per 100.

Lonicera bella albida, White Bell Honeysuckle, 8-10 ft.:—A beautiful upright bush Honeysuckle with white flowers in the spring and red berries in the fall; quite distinct from L. Morrowi.

2-3 ft., 60c. each; 4 ft., 75c. each.

L. Morrowi, Honeysuckle Morrowi:—One of the finest berried shrubs. Covered in spring with white flowers and again in the fall, it is fairly crimson with its wealth of bright red fruit. It grows well with other shrubs or in masses by itself.

4 ft., 60c. each; 4-5 ft., 75c. each.

L. Tartarica rosea, Pink Tartarian Honeysuckle:—Grows to 10 ft. tall and is covered in the spring with a mass of pink flowers. One of our most beautiful spring shrubs. All Honeysuckles are perfectly hardy.

2-3 ft., 60 cents each. 4-5 ft., 75 cents each.


4 ft., $1.50 each.

Leucothoe catacatai, Drooping Andromeda, 3-4 ft.:—Graceful, drooping branches of heavy glossy green foliage and delicate, creamy-white flowers in late spring. Good in shade.

Clumps 18-24 inch, $3.00 each.

Lilacs see page 13.

Mahonia aquifolium, Oregon Grape:—This Holly leaved shrub is perfectly hardy in the “Cold Country.” Dark shining leaves and lovely yellow flowers.

12-18 inch B & B, $1.25 each.
Pachistima canbyi:—A small evergreen shrub with small dark-red flowers. Fine for the Rock Garden. 75 cents each.

Pieris floribunda, Mountain Andromeda:—A beautiful broad-leaved evergreen shrub; low spreading growth with dark green, glossy foliage, and beautiful Lily of the Valley-like flowers, held well above the foliage. 15-18 in., $3.50 each. 18-24 in., $5.00 each.

Prunus Japonica, White Flowering Almond:—A small, hardy shrub, that blooms very profusely in early spring, when each twig has the appearance of being covered with little double roses. A fine specimen shrub for the lawn. 4 ft., $1.00 each.

Pink Flowering Almond:—Similar to the above except in color, which is clear pink. 3-4 ft., $1.00 each.

Prunus triloba, Double Flowering Plum:—One of the best shrubs to come to us from China. Large, double, rose-colored flowers early in the season. 3-4 ft., $1.00 each.

Physocarpus opulifolius, Ninebark:—A very fast-growing shrub, growing to 10 ft. high very quickly. Has racemes of creamy-white flowers in July. A good shrub for a tall screen. 4-5 ft., 75c. each.

P. opulifolius aureus, Golden-leaved Ninebark:—A golden-leaved form of the Ninebark. Must be given full sun. 4-5 ft., $1.00 each.

PHILADELPHUS VIRGINALE
(The Virgin Syringa)

Philadelphus Avalanche. Avalanche Syringa:—One of the best of the Syringas; slender branches which when in bloom are loaded down with large creamy, highly fragrant flowers, making a very graceful bush. Not as tall as some of the other Syringas. 3 ft., $1.00 each.

P. coronarius, Fragrant Syringa:—The old-fashioned Mock Orange.
3 ft., 50 cents each; 4 ft., 75 cents each; Extra large clumps, $2.00 each.

P. coronarius aurea, Golden Syringa:—A yellow-leaved variety.
18-24 inch, 75c. each.
P. virginiana, Virgin Syringa:—About the best of the new Syringas. Large, semi-double flowers. Pure white. A wonderful variety.  
3 ft., $1.00 each. Extra fine plants, $1.25 each.

P. Argentina, Argentine Syringa:—Another fine hybrid Syringa with the largest flowers of all.  
2-3 ft., $1.00 each.

P. Manteau d’Hermine:—One of the finest of the hybrid Syringas. Large creamy-white double flowers on a dwarf spreading bush. 18 in., 75c. each.

Potentilla fruticosa montana:—Shrubby Cinquefoil, 18 inch.—A dwarf mountain form of this fine Rock garden shrub. Large yellow flowers all summer. Greyish foliage. 12 inch plants, 75c. each.

Rhodora canadenea, Rhodora, 2-3 ft.:—This lovely plant is really an Azalea, being, like all other Azaleas, a deciduous Rhododendron. This native of the cold north, has beautiful purplish-rose colored flowers, appearing before the leaves. 15-18 in., $2.00 each.

Rhus cotinus, Smoke Bush, 5-10 ft.:—This shrub is greatly admired for its masses of flimsy lavender flowers, giving the bush a smoky appearance. 18-24 in., $1.00 each.

R. typhina, Staghorn Sumach, 8-20 ft.:—A vigorous native shrub noted for the bright scarlet coloring of its autumn foliage. 3-4 ft., 50 cents each.

R. canadensis, Fragrant Sumach:—A spreading shrub with clusters of small yellow flowers in early spring. The fragrant foliage takes on a dark crimson color in autumn. Used as a ground cover under trees at the Arnold Arboretum. 1½-2 ft., 50 cents each. $1.50 for 10.

Robinia hispida, Rose Acacia, 4-5 ft.:—A low growing shrub with drooping clusters of bright pink flowers about July 1. 2-3 ft., 75 cents each.

Rubus odoratus, Flowering Raspberry, 4-6 ft.:—This shrub, native of the northland, should be more generally planted with other shrubs. Leaves shaped like those of the Maple, but from 6 to 10 in. across and two inch pink-purple blooms all summer. 3-4 ft., 50 cents each.

Sambucus canadensis, Snowy Elder, 6-10 ft.:—Handsome compound leaves and large corymbs of white flowers in June. Dark red edible berries in the fall. 2-3 ft., 50 cents each.

S. aurea, Golden Elder:—A golden-leaved form of the European Elder. 3-4 ft., 75 cents each.

Salix Siberica, Ural Mt. Willow, 10-15 ft.:—A new hedge plant from Siberia, with light olive-green foliage and very dense habit where kept trimmed. Has become very popular in the colder parts of the Northwest, where other hedge plants cannot stand the winters. Should be trimmed back at least three times during the summer. Can be planted double the distance apart that Barberry or Privet is planted, or two ft. between each plant, it then makes a dense hedge up to 8 ft. high. 3-4 ft., 50 cents each. $5.00 per dozen. $4.00 per 100.

For Syringas (Lilacs) see Page 13.
For Syringa (Philadephous) see page 10.

Spirea Anthony Waterer:—A valuable variety of Spirea with bright crimson blooms in late summer. It is of dwarf, dense growth, seldom exceeding two feet in height. Very popular. 18-24 in., 60 cents each. Larger clumps, 75 cents each.

Spirea arguta:—Quite similar to S. Thunbergii, but a trifle taller, and should be used in the colder sections in preference to that well-known variety. 2-3 ft., 75 cents. 3-4 ft., $1.00 each.

S. trichocarpa, Spirea Korean:—A new shrub highly recommended by the Arnold Arboretum for the colder sections of our country, and classes as equal, if not superior to the popular Bridal Wreath, and coming into bloom nearly a month after that variety has passed. 4 ft., $1.00 each.

Spirea Van Houtte (Bridal Wreath)—The grandest of all Spireas. It is a beautiful ornamental shrub at any season, but when in flower, it is a complete fountain of white bloom, the foliage hardly showing. Perfectly hardy and blooms the year it is planted. The very finest shrub for an unclipped hedge, for foundation planting or for a specimen shrub on the lawn. 2-3 ft., 50 cents each. 3-4 ft., 75 cents each. 4-5 ft., $1.00 each.
Spirea Thunbergi:—A very graceful Spirea with light-green feathery foliage. Blooms a week before the ”Bridal Wreath” and is then a mass of white. One of the best shrubs. Not as tall as ”Bridal Wreath.”

3-4 ft., 50 cents each.

Spirea Marguerite:—A late flowering shrub from two to three feet tall with panicles of rosy pink flowers in August. Should be planted with other shrubs for best results.

2-3 ft., 50 cents each.

Spirea prunifolia, Double Bridal Wreath, 4-5 ft.:—Covered in early spring with great quantities of small double white flowers, clustered along the stems.

2-3 ft., 75 cents each. 4 ft., $1.00 each.

Spirea Henryi:—Many visits to the Arnold Arboretum have convinced us that this is one of the loveliest and most graceful of all the Spireas. Spirea von Houtte not excepted. S. Henryi is a much larger shrub than S. von Houtte. The largest S. Henryi in the Arboretum being about 15 ft. high and when in bloom, its long branches, clothed in white, look like long curved white plumes. About a month later than S. von Houtte, this latest of the Spireas is one of the best large, flowering shrubs in existence.

Our stock came from the Arboretum being a gift from the late Dr. Wilson. Our supply is yet small, but what we have we are offering to the gardeners of the North. 2-3 ft. plants $1.50; 4-6 ft. plants $2.50 each.

S. callosa rosea, Pink Chinese Spirea:—A very pretty shrub about 3 ft. tall with pretty rose-colored flowers in late summer.

2-3 ft., 75c. each.

Stephanandra flexuosa, Cutleaf Stephanandra:—A very graceful shrub with delicate fern-like foliage and masses of cream-colored flowers.

2 ft., 75 cents each.

Symphoricarpos chenaulti:—A new Snowberry originating at the Arnold Arboretum. The thickly clustered small fruits are red with minute pale dots, one side whitish with red dots.

2 ft., 50 cents each.

S. racemosa, Snowberry. 4-5 ft.:—This very popular shrub is grown for the white berries that stay on the bush well into the winter.

2-3 ft., 50c. each; 4 ft., 75c. each.

S. vulgaris, Coralberry, 3-4 ft.:—Grown for the red berries that hang from the branches in winter. Only recommended south of here.

2-3 ft., 50 cents each.

Viburnum dentatum, Arrow wood, 5-10 ft.:—A nice shrub with white flowers and good bright green foliage, changing to red in fall, with dark purple berries in clusters well into winter.

4-5 ft., 75c. each.

V. opulus, European High Bush Cranberry, 5-6 ft.:—Quite similar to the American High Bush Cranberry, but the fruit is not edible.

3-4 ft., 75 cents each.

Viburnum Americana, High Bush Cranberry, 8-15 ft.:—One of our finest shrubs; white flowers in large clusters, followed by great quantities of bright crimson fruit. Should be in every garden.

2-3 ft., 75 cents each. 3-4 ft., $1.00 each.

V. alnifolium, Hobble Bush or Moosewood:—A beautiful low shrub from the mountains of the north. Grows well in shade. Clusters of white flowers in June.

2-3 ft., 75 cents each.

V. Carlesi, Mayflower Viburnum:—A slow growing and rare Viburnum from eastern Asia. Flowers have color and fragrance of the Trailing Arbutus.

18-24 in., $2.00 each.

V. lantana, Wayfaring Tree, 12-15 ft.:—This tall shrub has masses of white flowers in early June with red berries turning to black in the fall.

2-3 ft., 75 cents each.

V. opulus sterile, Common Snowball, 5-10 ft.:—This old fashioned shrub is always popular. Snowy-white flowers in globular clusters.

2-3 ft., 75 cents each. 3-4 ft., $1.00 each.

V. tomentosum plicatum, Japanese Snowball:—The best of the Snowballs.

2-3 ft., $1.00 each.

V. lentargo, Nannyberry:—A tall-growing Viburnum with shiny leaves, fragrant creamy-white flowers in July and clusters of black berries in the fall.

3 ft., 75c. each.

Viburnum cassinoides, Withe-rod:—A beautiful shrub, growing to 8 ft., with creamy-white heads of flowers in July, followed by red fruit which gradually turns black as it ages.

2-3 ft., 75c. each.
Zanthorhiza apiifolia, Yellow Root, 12-15 inch:—A low growing shrub with beautiful divided deep green foliage which changes to a deep yellow in the fall. Has plum-colored, heart-shaped flowers in May. Is used as a ground cover with trees and taller shrubs at the Arnold Arboretum.

Large plants, 50c. each. $4.50 for 10.

Weigela rosen:—This beautiful shrub is not recommended north of Mass. Lives in Vermont, but gives few flowers.

THE LILACS

The Lilacs are one of the most wonderful groups of shrubs known to northern gardeners. The late E. H. Wilson, in his book, "America's Greatest Garden," says:—"There are bushes great and small; some babies only a few feet high, others lusty giants fully 15 feet tall. Lilacs with snow-white flowers; Lilacs with pink flowers; Lilacs with red and purple flowers; Lilacs with blue flowers and Lilacs with every known shade of purple. Lilacs with single flowers; Lilacs with double flowers; Lilacs with flowers in erect broad trusses a foot or more high."

In the Arnold Arboretum, Boston, there are 200 kinds of Lilacs; in Highland Park, Rochester, N. Y., there are 297 kinds of Lilacs.

From this immense number, we have selected a few that are recognized by experts and people of taste, as among the best in this great volume of loveliness. The keeper of Arnold Arboretum, in several of his books, has pointed out that the Lilac is a shrub eminently fitted for the colder sections of our country. No species of Lilac is indigenous to this country. Yet they are all perfectly hardy and at home in the colder sections. We believe in the Lilac, and each year sees one or more additional varieties in our nurseries.

Always plant in full sunshine.

The easiest, quickest and poorest way to propagate Hybrid Lilacs, is on Privet roots, and the majority of nurseries propagate in that way, in spite of the fact that all Horticultural authorities are agreed that Lilacs should always be on their own roots, and that own-rooted Lilacs are worth several times the value of Privet-rooted Lilacs. Our Lilacs are all on their own roots, and yet our prices are but little higher than the Privet-rooted stock sold by the average nursery.

Common Purple, 2-3 ft., 50 cents each. Clumps, 3-4 ft., $1.00 each.

Common White—Same price as common purple.

Hybrid Lilacs on Their Own Roots

Belle de Nancy:—Very large trusses of brilliant, satiny rose color, the center of each floret clear white.

Charles X:—Single, large loose truss; purplish red and strong grower.

Congo:—Single, wine-red. None better.

Hugo Koster:—Single flowers, very early flowering, with extra large pyramidal trusses of bluish-violet color.

Japanese Tree Lilac:—Makes a small tree up to 30 ft. high and is the latest Lilac to bloom. Flowers are pale-purple, often in panicles a foot long. Can be grown as a bush or as a tree.

Justi:—Single, pale-blue.

Persian:—Comes into bloom after the common lilac is through blooming. Grows from 6 to 10 ft., with broad panicles of pale lilac.

President Grevy:—Very large, double soft blue flowers; trusses are often more than a foot long.

Souvenir de Ludwig Spaeth:—Single flowers of dark purplish-red. One of the best dark lilacs.

Marie LeGrave:—The best single white lilac

Mme. Casimir Perier:—Double, pearly white flowers. Late.

Pascal:—The best single mauve-colored lilac.


Rouen:—Single, violet blue.

Ville de Troyes:—Double, dark purple.
ROSES

HYBRID TEA ROSES

The following varieties are among the best Hybrid Tea Roses yet produced. The Roses on this page should be given winter protection by hilling up with a foot of earth just before the ground freezes in November. These Roses are sold in 6 inch paper pots and are in full leaf with the buds or blooms on every plant. Plant any time from May 1 to July 15. All on this page are

$1.00 EACH.

Columbia—One of the best bright pink roses. Fully double, sweetly scented flowers of exquisite shape. Free flowering and healthy foliage.

Dame Edith Helen:—A pink rose that creates a sensation wherever grown. Shapely buds and very large double blooms of clear pink.

Duchess of Wellington:—One of the best of all yellow roses with enormous tapering buds of golden orange.

Etoile de Hollande:—A standard crimson garden rose, well-known and very popular. Some rosarians consider it the best all around rose of its color.

Gruss an Teplitz:—Medium-sized, double blooms of brilliant crimson with velvety shadings and intense fragrance. The best outdoor garden rose.

Lady Hillingdon:—Slender pointed buds and elegantly cupped flowers of deep saffron-yellow, paling toward the edges and becoming lighter as they expand. Very free-flowering and lovely.

Lady Ashtown:—Double fragrant flowers of light salmon-pink. Has been one of the best roses for 20 years.

Kaiserin Auguste Victoria:—Well formed, creamy buds which develop slowly to blooms of absolutely perfect shape, creamy-white with a deeper tinge at center. A standard variety and one of the loveliest of roses.

Mme. Jules Bouche:—The ideal white bedding rose. Buds of good size, long, pointed; flowers full, double, very lasting and fragrant.

Ophelia:—A creamy white and pale pink rose with a glint of yellow in the folds of its petals. A most lovely and famous rose.

Padre:—Copper scarlet, with bright yellow at base of petals. An extra fine bedding rose of the type of Mme. Edouard Herriott, but better.

Radiance:—An ideal pink bedding rose of American origin.

Rev. F. Page Roberts:—Marvelously colored flowers of golden yellow stained with copper, and reddish buff on the outside. Very popular.

Shot Silk:—Large blooms of cerise-pink, overlaid with golden-yellow and orange tints. A rose of very striking color and gorgeous effect.

Souvenir de Georges Pernet:—Brick-red buds opening to terra-cotta pink blooms of immense size; double and deliciously fragrant.
Hardy Climbing and Rambler Roses

These popular roses are only moderately hardy in this locality, and when planted in the colder parts of Vermont should be given winter protection. Always plant in full sunlight and make the ground rich and the result will be most gratifying.

**American Pillar:**—Clusters of large, single, pink flowers with white centers and golden stamens. 75 cents each.

**Climbing American Beauty:**—Brilliant carmine flowers of especially fine form and rich perfume. This is a difficult rose to most amateurs, and we do not recommend it for the "Cold Country." 75 cents each.

**Crimson Rambler:**—The most popular red climber. Very vigorous, with beautiful, shining foliage, and great clusters of bright crimson, semi-double flowers. 75 cents each.

**Dorothy Perkins:**—A beautiful, soft shell-pink, large, profuse clusters. Undoubtedly the best pink rambler for our cold climate. 75 cents each.

**White Dorothy:**—Like the above except in color, which is pure white. 75 cents each.

**Dr. Van Fleet:**—A delicate flesh pink. Buds long and pointed; blossoms beautifully formed, very double, often 4 inches across. This is considered the best climbing rose ever introduced. 75 cents each.

**Excelsa:**—Similar to Dorothy Perkins, except in color, which is a vivid crimson. Distinct from Crimson Rambler. 75 cents each.

**Mary Wallace:**—The outstanding large-flowered pink climber. Very brilliant and invariably satisfactory. Growth is enormous and rapid, and the long-stemmed blooms make good cut-flowers. $1.00 each.

**Primrose:**—New hardy yellow climber with double, canary-yellow flowers in great profusion. We believe it is the most satisfactory yellow climbing rose for the North. $1.00 each.

**Rose setigira, Prairie Rose:**—Large, bright single flowers, deep pink in color, produced late in the season in big clusters. Fine for covering a stone wall or a stump; perfectly hardy here. 75 cents each.
Dwarf Polyantha or "Baby" Roses

Besides the above group of extra hardy Roses, the Baby Roses offered below have proved hardy in this section and have become very popular for bedding purposes. They form shapely, compact, bushy specimens growing about 18 inches high, producing in great profusion, from early in the season until frosts, immense trusses of small flowers. No pruning is necessary. All are 75 cents each.

Ellen Poulsen:—A most floriferous dark, brilliant pink; very sweetly scented.

Jean D'Arc:—Snow white; the best white Baby Rambler.

Erna Teschendorff:—Medium sized bright red, semi-double flowers on dwarf plants.

Gruss an Aachen:—Large flowers like Hybrid-teas, orange pink in bud, paling to soft salmon-pink and white on opening. One of the most remarkable roses in the world, continuous in flower and suffers from no disease.

Orleans:—Of good size, flowers double, brilliant geranium-red with white center, very free and reliable.

Lady Reading:—A bright, light red sport of Ellen Poulsen, with all the good traits of that popular variety.

Miss Edith Cavell:—Bright crimson with white center. Flowers small in large clusters. Free bloomer.

Hybrid Perpetual Roses

This class of roses is hardy in the greater part of New England, but requires some protection up here in the "Cold Country." These are not potted.

75 cents each.


Magna Charta:—Bright pink, large, very double and hardy.

Frau Karl Druschki:—The finest white Hybrid-Perpetual rose in existence. Should be protected the same as the Hybrid-Teas.

GROWN IN THE "COLD COUNTRY"—IT'S HARDY

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These roses will grow anywhere that a rose can grow. They have all been tried out here in our nursery and can be depended on for hardiness.

**Agnes:**—A yellow Rugosa hybrid, originating in Canada. One of the finest roses for the "Cold Country." Rugosa foliage with large light yellow double blooms. $1.00 each.

**Austrian Copper:**—Bright coppery-red, reverse petals golden yellow. Single, but a lovely rose. $1.00 each.

**Cabbage Rose:**—The old-fashioned large double-pink rose is a good rose for the colder sections. A large, beautiful, satiny, flesh-colored rose. Very good. 50 cents each.

**Belle Poitvine:**—Very good loosely formed flowers of bright purplish-pink, borne in large clusters all summer. Very vigorous and hardy, with heavy, wrinkled Rugosa foliage. $1.00 each.

**Berger's Erfolg:**—A semi-double Rugosa rose of brilliant blood-red color. Very hardy. $1.00 each.

**Blanc Double de Coubert:**—A good double white Rugosa rose. A very fine rose, needing no protection. $1.00 each.

**Conrad F. Meyer:**—A Rugosa hybrid with beautiful double silvery-pink blooms. Large and fine-shaped. $1.00 each.

**F. J. Grootendorst:**—A cross between the Rugosa and the crimson Baby Rambler. It has the rugged bush and dark green, crinkly foliage of the Rugosa, with its hardiness, and the flowers of the Baby Rambler. It is a fine specimen shrub, and makes one of the best flowering hedges; blooms from June until heavy frost. 3-4 ft. $1.00 each.

**Pink Grootendorst:**—Identical with the above except in color, which is a bright pink. $1.00 each.
Hansa:—A tall shrub-like rose with large purplish-red double flowers throughout the summer. Hardy in Manitoba. 4 ft. plants, $1.00 each.

New Century:—Large double flowers of the Rugosa type, beautiful flesh pink with a deeper pink center. $1.00 each.

Harrison's Yellow:—Fine double golden yellow flowers. $1.00 each.

Mme. Plantier:—The old-fashioned double white rose of our grandmother's time. 75 cents each.

Moss Rose—Red:—This old-fashioned rose is very hardy, and while the flowers cannot compare with other red roses, yet the buds with their mossy coverings are very pretty and very popular. 75 cents each.

Moss Rose—White:—Similar to above, except in color. Same price.

Persian Yellow:—Another old-fashioned rose still very popular. Very hardy, covered in June with medium-sized, semi-double yellow roses. $1.00 each.

Rugosa Rose:—The large single red or white rose from Japan. Very hardy, with heavy dark green, crinkly foliage. It is extensively used for hedges and in clumps in the shrubbery border. Blooms all summer; and through the late fall it is covered with large red hips, making a very ornamental shrub at all times. Either color, 50 cents each.

Rose Hugonis:—This rose, recently introduced from China, is unlike any other rose, and should not be cut back like other roses but be grown as a shrub. It forms most beautiful bushes 6 ft. high and as broad across, as graceful as a Bridal Wreath, and in early spring, a month before any other rose is in bloom, it is a mass of lovely yellow flowers completely hiding the bush. Use this as a specimen shrub on the lawn or as a part of the shrubbery border. 5 ft. plants, $1.00 each.

Sir Thomas Lipton:—A Rugosa hybrid with large, pure white, double blooms. The best white for the "Cold Country." $1.00 each.

Wichuraiana Rose:—A creeping rose used for covering banks. Also much used in cemeteries. Flowers single, white and borne in great profusion. 75 cents each.
CLIMBING VINES

Ampelopsis tricuspidata, Boston Ivy:—A beautiful vine, but scarcely hardy in this section. All right south of Mass. In the Autumn the leaves assume the most gorgeous colors. 50 cents each.

A. quinquefolia, Woodbine:—This native vine is one of the best for all New England. Very rapid growing, perfectly hardy, and a mass of deepest green all summer and a brilliant scarlet in the fall. 50 cents each.

A. quinquefolia var. Engelmanii, Engelmann's Ivy:—Quite similar to woodbine, but does not require wire or other support, but clings closely to stone or wood. 50 cents each.

Aristolochia sipho, Dutchman's Pipe:—Where a heavy dense vine is wanted, this hardy vine is one of the best. Has extra large round dark green leaves. $1.50 each.

Akebia quinata, Five-leaf Akebia:—A dainty beautiful vine with purple flowers in May. Leaves deep green, persisting until early winter, hardy. 75 cents each.

Celastrus scadens, Bitter Sweet:—A climber of distinctive growing habit, for it fairly clutches its support in spiral turns as it grows upward. Its showy orange red berries are very attractive in the fall and winter landscape, and may be used for decorations in winter. 50 cents each.

Clematis paniculata, Japanese Virgin's Bower:—This handsome, hardy climber is one of the choicest and most satisfactory climbing flowering plants. Of strong rapid growth, with small, dense, cheerful green foliage, and pure white deliciously fragrant flowers which appear in greatest profusion in August and September. 50 cents each.

Clematis Jackmanni:—The large flowered purple Clematis, with flowers 5 or 6 inches across. Slow to start but perfectly hardy in the "Cold Country." $1.50 each.

GROWN IN THE "COLD COUNTRY"—IT'S HARDY
Clematis Virginiana, Virgin's Bower:—One of the hardiest, with a host of white flowers in summer and long hairy seed pods in the fall. Should be planted more. 50 cents each.

Euonymous radicans, Winter Creeper:—A low-growing evergreen vine for low walls and Rock Gardens. 50 cents each; $5.00 per dozen.

E. radicans vegetus, Big-leaf Winter Creeper:—A beautiful vine with larger leaves than the above. Same price.

E. radicans colorata, Bronze Winter Creeper:—Quite like the above excepting the fall and winter color of the leaves, which turn to a beautiful bronze. Same price.

Lonicera variegata, Variegated Honeysuckle:—One of the loveliest of variegated vines. Foliage white and green with white blossoms. Not a rank grower in this climate. Fine for low walls and Rock Gardens. 75 cents each.

Lonicera, Scarlet Trumpet Honeysuckle:—Large showy, scarlet flowers. Very rank growing and handsome. 75 cents each.

Lycium barbarum, Matrimony Vine:—A shrubby climber from Japan, with purple flowers in summer followed by bright red berries in the fall. 75 cents each.

Polygonum auberti, Silver Lace Vine:—A strong growing hardy vine, with dainty, white flowers in feathery sprays. $1.00 each.
IRIS

No flower is being more rapidly improved than the Iris. Hundreds of plant hybridizers, here and in Europe, are striving to improve this lovely perennial, with the result that it is a real task for the up-to-date nurseryman to keep up with this improvement.

The list we here offer contains no poor Irises, indeed we have been compelled to throw out many beautiful Irises in order to make way for the more improved varieties, but we have retained the best of the older varieties while keeping right up to the minute with every improvement in this great perennial.

**Afterglow:**—Delicate greyish-pink, shading to a rich yellow through the center. 40 inches tall; free bloomer and beautiful flower. 25 cents each.

**Alcazar:**—Standards light bluish-violet; falls deep purple; strong, tall branching stems with large flowers. 25 cents each.

**Allure:**—An outstanding new variety; canary-yellow, overlaid with pink. Nothing like it before. $3.00 each.

**Ambassadeur:**—Considered by Iris experts as one of the best. Tall with large flowers on well branched stems; standards, reddish-mauve; falls, reddish-violet of a velvety appearance. 50 cents each.

**Ann Page:**—A lovely Iris. Color, wistaria-violet. 75 cents each.

**Aphrodite:**—New and the best violet-pink Iris to date. 50 cents each.

**Asia:**—A blend of lavender and yellow; one of the best. 75 cents each.

**Autumn King:**—Blooms in the spring and again in the fall. The beginning of a new race of fall blooming Iris. Large blue-purple flowers of the finest form. 50 cents each.

**Avalon:**—Large flowers of a satiny, lustrous pink-lavender color. 75 cents each.

**B. Y. Morrison:**—A very attractive Iris. Large flowers; standards lavender; falls, purple with a broad margin of lavender. 25 cents each.

**Blue Boy:**—A fine dark-blue, 24 inches. 25 cents each.

**Bruno:**—The most popular of the famous Dominion seedlings. Standards bronze; falls, deep rich velvety red-purple. A poor description of one of the greatest Irises in cultivation. $1.00 each.
Caprice:—A beautiful dark wine-red, not as large as Edouard Mitchell, but similar in color. 25 cents each. 3 for 50c.

Cecil Minturn:—Broad ruffled petals of a uniform soft shade of cattleya-rose. One of the best of the older pink Irises. 35 cents each.

Citronella:—A clear yellow with the falls heavily washed with chestnut. 50 cents each.

Cinnabar:—A wonderful new Iris. Rich dark reddish plum-purple. $2.00 each.

Coppersmith:—Velvety red with a copper sheen. One of the best. $1.00 each.

Crimson Glow:—Large, handsome Iris; color deep-rose. 75 cents each.

Crusader:—Considered by many as the best deep-blue. 35 cents each.

Dolly Madison:—A greatly improved Quaker Lady. $1.50 each.

Dream:—Large flowers of a lovely pink shade. 25 cents each.

Eden Philpotts:—A very floriferous, tall, deep-blue Iris. 25 cents each.

Edouard Michell:—A large deep wine-red; outstanding. 25 cents each.

Elizabeth Egelberg:—Extra large; brilliant-mauve-toned pink. $3.00 each.

Florentina Alba:—An early, large flowered white Iris. Old but good. 25 cents each. 3 for 50c.

Frieda Mohr:—One of the largest Irises in cultivation; very free flowering. A brilliant pink-toned Iris. $1.50 each.

Geo. Yeld:—A large Iris of the most beautiful shades. Standards, bright apricot; falls, brilliant rose color, edged buff. 50 cents each.

Germaine Perthuis:—The best violet-purple Iris in cultivation. $1.00 each.

Glowing Embers:—Standards, violet; falls plum-purple; large. $1.00 each.

Gold Imperial:—A new brilliant golden-yellow. Our best yellow. 50 cents each.

Her Majesty:—Bright, mauve-pink. Old, but very attractive. 25 cents each. 3 for 50c.

Iris King:—Standards, clear lemon color; falls, maroon bordered with yellow. 25 cents each. 3 for 50c.

Isoline:—Standards lilac-pink, tinged with buff; falls, purple old rose. One of the most beautiful Irises in existence. 35 cents each.

Jeanne D’Arc:—Quite similar to Mme. Chereau. Same price.

King Karl:—Standards apricot-dotted pink and red; ivory colored falls edged with maroon dots. Different. 75 cents each.

Labor:—Large and distinctive; general effect a rich red tone. $1.00 each.

Lord of June:—One of the massive new varieties, 3 ft tall with standards of lavender-blue and falls of rich violet-blue. A top notch Iris. 35 cents each.

Lohengrin:—Flowers and foliage of large size; color uniform shade of cattleya-rose. One of the best. 25 cents each. 3 for 50c.

Lent A. Williamson:—42 inches tall; flowers of the largest size; standards, lavender-rose; falls, velvety purple. 25 cents each.

Magnifica:—Standards, violet-blue; falls, dark reddish-violet. One of the highest rated Irises; very large and very tall. 50 cents each.

Majestic:—One of the best of the Dominion race of Iris. Enormous flowers; standards, light mauve; falls, velvety raisin-purple in color. A strong grower. $1.00 each.

Mildred Presby:—Standards creamy-white; falls rich velvety violet. The best type of this Iris to date. 50 cents each.

GROWN IN THE "COLD COUNTRY"—IT’S HARDY

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Mme. Chereau:—White with broad edging of blue. Tall and fine. 25 cents each. 3 for 50c.

Mme. Chobault:—A very odd and beautifully colored Iris. Amber and wine-red on a lemon-colored ground. 25 cents each.

Morning Splendor:—Considered by Iris experts as one of the best. A winner of many prizes in Iris shows. A large, rich glowing red; especially good when the sun shines through the petals. 75 cents each.

Mrs. Alan Gray:—Delicate rose-mauve colored flowers; very good. 25 cents each. 3 for 50c.

Mother-of-Pearl:—This Iris is aptly described by its name, being iridescent lavender and violet overlaying soft cream, and shot through with dainty pink. Exceptionally beautiful. 25 cents each. 3 for 50c.

Opera:—A very striking Iris, much admired for its rich velvety reddish-violet color. 50 cents each.

Palida Dalmatica:—Clear lavender-blue, very large flowers and sweetly scented; tall and fine. 25 cents each. 3 for 50c.

Purple King:—A fine purple, early and floriferous with large flowers. 25 cents each. 3 for 50c.

Prospero:—A tall, large flowered variety from Europe; standards, pale lavender; falls, deep red-purple. 25 cents each.

Powhatan:—Standards, light bishop-violet, with darker border; falls, deep purple, shaded with crimson; tall flower. 35 cents each.

Perladona:—A clear blue on tall stems; very floriferous. 25 cents each.

Pioneer:—The best red-purple Iris in existence. A deep, glowing red-purple, set off by an orange beard; large and very free-flowering. 75 cents each.

Quaker Lady:—Old gold and smoky lavender. Old but good. 25 cents each. 3 for 50c.

Queen Caterina:—30 inches—Extra large flowers; color, a beautiful lavender-violet. 35 cents each.

Rajput:—A large clear violet Iris. 50 cents each.

Reverie:—Standards, cream flushed with pink; the falls an unusually beautiful tone of deep pink. One of Miss Sturtevant’s finest. Late. $1.00 each.

Romola:—One of the best of the Dominion race. Very beautiful. Standards, pale lilac, tinged with ivory; falls, velvety red-violet. Very large and considered by all Iris experts to be a wonder. Very free flowering. $1.00 each.

Rose Madder:—A 40-inch Iris of a brilliant rose-madder color, with falls like velvet; very good. 50 cents each.

Rhein Nixe:—Pure white standards; falls, a deep violet-blue edged with a wide margin. A very dainty Iris. 25 cents each.

Seminoile:—Standards, dark velvety rose; falls, rich velvety crimson. One of the best. 25 cents each.

Souvenir de Mme. Gautchau:—A rich deep velvety purple Iris, 42 inches tall, early, and very finely shaped. A distinct and remarkable Iris. 35 cents each.

Shekinah:—The best low-priced yellow Iris. 25 cents each. 3 for 50c.

Sherwin Wright:—Golden yellow, 24 inches tall; very profuse bloomer. 25 cents each. 3 for 50 cents.

Sir Michael:—Sold for $10.00 to $25.00 in 1932. Considered by many Iris experts as the greatest Iris to date. Massive standards, clear light-blue; falls, rich purple. $5.00 each.

Tenebrae:—Standards bluish-violet; falls, darker violet of a very velvety texture. 50 cents each.

Troost:—Standards, deep rosy-purple; falls, paler veined violet changing to brown. Unique and beautiful. 25 cents each.

Titan:—One of the largest of Irises. Color, violet-purple, standards of a lighter shade than the falls. Massive. 50 cents each.
True Charm:—White with margins of petals edged with blue like Mme. Chereau, but a far superior Iris in every way. 50 cents each.

Vesper Gold:—Standards a beautiful golden yellow suffused with violaceous reflections; falls, same as standards with maroon veining. Beard, bright orange. Williamson's best origination to date. 50 cents each.

White Knight:—An absolutely snow-white Iris without any markings of any kind. Delicately scented. 50 cents each.

Yolande:—A very dark-blue, darker than Crusader; very free flowering. 50 cents each.

Zwannenburg:—Standards, olive-buff; falls, the same veined with maroon, all washed with old gold. A very odd and beautifully colored Iris. 50 cents each.

SIBERIAN IRIS

The Siberians are quite different from the foregoing Irises, blooming much later and having narrow grass-like foliage. Do well in a damp soil.

Blue Siberian:—Deep blue; 3 ft tall. 25 cents each.

Snow Queen:—A white variety of the above. 25 cents each.

Emperor:—Dark navy blue. Larger in flower and plant than the others 40 cents each.

Pseudacorus Iris:— 4 ft. Bright yellow. Similar to the Siberian Iris. 25 cents each.

JAPANESE IRIS

This class of Iris differs materially from the more common Irises. The Japanese Iris has large flat blooms and blooms about a month after the German Iris or immediately after the Siberian. They prefer a heavy soil and in color yield to no flower.

All are 35 cents each. $3.00 per dozen.

Affection:—Light grey with yellow center, single.

Gold Bound:—Large glistening white with golden stripe through the base of petals, double.

Harris 71:—Intense deep blue with royal purple shadings, lighter blue at base of petals double.

Orion:—White with border of old rose, double.

Pyramid—Deep blue, suffused royal purple, light blue at base of petals; double.

SMALL IRIS SPECIES

The following are excellent for Rock Gardens and edgings for Iris beds:

Iris Primula:—The dwarf of the Iris family, a dainty light blue. Has surprisingly large flowers. 25 cents each.

I. pumila lutea:—A beautiful yellow variety of Pumila. 35 cents each.

I. pumila alba:—A pure white Pumila. 35 cents each.

I. pumila "Lobelia":—A dwarf, violet-colored Iris. 35 cents each.

I. pumila "Marocaine":—A deep reddish-purple dwarf Iris. Highly recommended. 50 cents each.

I. cristata:—This lovely little Iris, in shades of Hydrangea-blue, should be included in the dwarfs. 4 inches tall. 35 cents each. 3 for $1.00.
PEONIES

Plant Peonies in rich soil 2 to 3 feet each way, with the buds not over 2 inches below the surface and keep the grass and weeds down. Fertilize with ground bone. The varieties below are the best yet produced. The figures preceding the names of varieties denote the rating given by the American Peony Society; the valuation being based on a scale of 10, which represents perfection. All peony growers worthy of the name, have thrown out all those rating below 6. Le Cygne, rating 9.9 is the highest rating peony in existence.

7.5 Altar Candles:—Japanese type, delicate pink guard petals surrounding numerous wax-like petaloids with crimson tips. $4.00 each.
8.6 Albert Crousse:—A very large bomb type peony. Color, an even shade of sea-shell pink. Always a winner at all peony shows. 75c. each.
8.5 Adolph Rousseau:—While this peony is classed as a semi-double, yet it is one of the finest red peonies in cultivation; no red peony surpasses it in color and few approach it. Tall and early, it is a jewel. $1.50 each.
8.8 Alsace Lorraine:—Very large, flat flower with petals arranged like those of a water-lily. Creamy white with a golden halo. Tall, and a free bloomer. Late. $1.00 each.
8.7 Avalanche:—An extra fine, white, mid-season peony. At our local peony show Avalanche has uniformly won first prize for best white peony. Sometimes listed as Albatre. $1.00 each.
8.8 Augustin d' Hour:—A very good bright red, free from purple tints, very large and fine. Tall, late, and a free bloomer. $1.00 each.
8.0 Aurora:—Large, loose blooms; late; color, baby pink, flecked with carmine. Very fragrant. $1.00 each.
8.7 Claire Dubois:—Very large, double, globular flowers, petals lacinated and incurved; color, rich satiny pink with glossy reflex. One of the most consistently good bloomers among the top notch peonies. $1.00 each.
8.1 Couronne d' Or:—Snow white, reflecting golden-yellow stamens through the central petals, hence the “Crown of Gold.” Delicate carmine penciling on edge of central petals; late. 50 cents each.

GROWN IN THE “COLD COUNTRY”—IT’S HARDY

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7.7 Dorchester:—Very late. A delicate hydrangea-pink peony of large size. 75 cents each.

7.6 Edulis Superba:—Bright, clear, deep satiny pink; very fragrant. 50 cents each. $5.00 per dozen.

8.3 Eugene Bigot:—One of the new peonies from France; brilliant red, very large and good. Late. $1.50 each.

8.6 Eugenie Verdier:—Opens a fresh, delicate hydrangea-pink, center flushed crimson, gradually changing to white with pink center; early, large and fragrant. One of the best. $1.00 each.

8.4 Felix Crousse:—A bright red flower without any trace of purple or violet in its color; medium size and a fine all around peony. Mid-season. $1.00 each.

9.3 Festiva Maxima:—Pure white with carmine flecks on center petals; early and large flowers. One of the oldest and one of the best. 50 cents.

8.9 Georgiana Shaylor:—Large flat flowers of rose-pink. Dwarf but sturdy habit; late. $2.00 each.

8.3 Grandiflora:—Exceptionally large, very flat flowers of silvery pink. Very late; very good. $1.00 each.

7.2 Jules Calot:—Extra large, deep pink. Has the longest season of any peony on our list, blooming from early to late. Blooms extra double with an immense number of petals. Very floriferous. 75 cents each.

9.0 June Day:—Large full flowers of deep pink. New and extra good. $5.00 each.

8.8 Karl Rosenfield:—Undoubtedly the best all around red peony in existence. Extra large, magnificent color, very profuse bloomer and a fine healthy plant. It has no faults. $1.50 each.

9.8 Kelway’s Giorious:—Buds slightly tinted pink, opening into glorious blooms of iridescent white. Personally we consider this a finer peony than Le Cygne. Nothing has been produced better than either one. Late mid-season. $5.00 each.

9.1 Lady Alexandra Duff:—This variety is one of the finest of the Kelway productions. Very broad soft petals of soft French pink, with flesh tints. Height, medium and stems upright. The true variety is a strong grower in every way. Mid-season. $2.00 each.

9.9 Le Cygne:—Rated by the American Peony Association as the best peony in existence. Very large, perfectly formed flowers of the purest white. $5.00 each.

8.1 Livingstone:—Compact flowers of light silvery pink, often flecked with carmine. A profuse bloomer, late. $1.00 each.

8.3 Marie Jacquın:—Sometimes called the water-lily peony, as it strongly resembles that flower. Color a most delicate flesh tint. $1.00 each.

8.5 Marie Lemoine:—The latest white peony, being several days later than Couronne d’ Or, and when well grown there’s nothing better in white peonies. $1.00 each.

7.5 Marechal Vaillant:—Immense globes of light red shaded mauve. One of the largest peonies in cultivation; late. $1.00 each.

9.1 Martha Bullock:—The largest of all the Peonies. Rose-pink, fragrant, late. $5.00 each.

8.6 Mikado:—One of the best of the Japanese varieties. Outer petals crimson; petaloids, crimson tipped with yellow. $2.00 each.

7.9 Mme. Geissler:—Enormous, compact well formed blooms, rose type, mid-season. Color, glossy pink, shading to Bengal rose at the base of the petals; hard to beat. $1.00 each.

8.1 Mme. Calot:—A very early blush pink peony, very fragrant and a sure bloomer. Large, convex, rose type bloom; very delicate color. 75 cents each.
7.9 Mme. de Verneville:—The earliest white peony and, excepting Queen Victoria, the most profuse bloomer. It far surpasses Queen Victoria in size and beauty of bloom. All growers praise it. 50 cents each.

8.5 Mme. Emile Galile:—Here is where we get wonderful color; sea shell pink with touches of heliotrope and lavender. A large flower and a favorite with all. 75 cents each.

7.7 Mme. de Vatry:—Large finely formed bloom, difficult to describe. The outer petals a light shade of pink over-spread with mauve, gradually running to a clear white center; good. $1.00 each.

7.5 Mme. de Galhau:—Rose type, fragrant, medium large bloom, late. Outer petals blush-pink, changing to a center of pale lilac-rose. Very pretty. $1.00 each.

9.2 Mons. Jules Elie:—One of the aristocrats of the peony family. Immense globes of glossy lilac-pink overlaid with a silver sheen. None larger. $1.50 each.

7.7 Mons. Krelage:—Rose type, late. Deep currant-red with amaranthine center. Very large flower, good in every way. $1.00 each.

7.5 President Roosevelt:—One of the newer varieties; deep, rich brilliant red; semi-rose; mid season. $1.00 each.

8.7 Reine Hortense:—One of the noblest peonies in existence. Always extra good. Large, compact, rather flat flowers with broad, rounded petals of soft flesh color, center a deeper pink, showing some crimson splashes. Charming. $1.50 each.

9.0 Sarah Bernhardt:—One of the aristocrats; very large delicate shell-pink of charming freshness. Considered by experts as one of the best. $2.00 each.

9.7 Solange:—Flower very large, compact, rose type; outer petals delicately waxy white toward the center with the most delicate shades of Havana-brown. One of the most beautiful peonies in existence. A strong grower and late free bloomer. $3.00 each.

9.8 Therese:—This is the highest rated pink peony in existence. Vigorous and free blooming, with very large, perfectly formed flowers of a beautiful shell-pink with a lighter center. $3.00 each.

9.4 Tourangelle:—One of the aristocrats. Rose type, late mid-season, pearly-white overlaid with delicate salmon and La France pink tints. Exquisite in form and color. $3.00 each.

9.3 Walter Faxon:—Medium-sized blooms of light rose-pink with salmon shades.

Mixed shades of pink. 35c. each. $3.00 per dozen.

We are always glad to welcome visitors to our Nursery, which is situated 3 miles from Barre, Vermont, near the Barre Country Club.

You can here select your plants and take them home with you or have them sent by express or mail.

We have many varieties, in small quantities, not listed in this catalog, indeed, we have nearly as many varieties of Rock Plants, not listed, as we have in our catalog list.

A large Rock Garden with proper background of evergreens, shrubs and tall perennials is one of the interesting features of the Nursery.

During the summer, when the bloom in the Nursery is at its height, we have special Flower Sundays which, being advertised in the Vermont Press, result in hundreds of visitors to the nursery on these days. Trained guides conduct the visitors and answer all questions. Everyone is welcome. Come and see acres of flowers.

GROWN IN THE "COLD COUNTRY"—IT'S HARDY

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PHLOX

Gardeners who know only the old-fashioned varieties of Phlox, do not know the possibilities of the newer varieties for landscape effects. They are all perfectly hardy, enduring our severe winters without protection, and when once planted they last a lifetime, if a little pains be taken to divide them every three or four years. Make the ground rich and plant the crowns even with the ground. This collection contains the best of the modern varieties.

25 cents each. $2.50 per dozen.

Annie Cook:—A large light pink phlox.
Antonin Mercie:—White overlaid with light lilac, large.
B. Comte:—Very dark red with a slight purplish tinge.
Beacon:—A brilliant red similar to Prof. Went.
Camillo Schneider:—This variety is brilliant scarlet-red, always pure in color, with no tendency to fade. Medium height, large flowers and trusses. One of the best.
Commander-in-Chief:—Brilliant deep crimson-red with slightly darker eye. Extra rugged growth with enormous trusses of large flowers.
Dawn:—A beautiful blush pink, medium height.
Europa:—Large white flowers with a bright carmine eye, tall.
Ethel Pritchard:—We consider this the best phlox in existence. We have had individual flowers as large as a silver dollar, while the trusses are immense. Color, a beautiful mauve; in cloudy weather, almost blue.
Frau Anton Buchner:—A rich creamy-white blossom of extra large panicle and truss. Medium to tall.
Iris:—The nearest to a blue phlox yet produced. Same shade as the Iris Pallida damatica or the Gladiolus Geraldine Farrar. An outstanding variety that always attracts attention.
Jules Sandeau:—Large and free-flowering of a bright water-melon pink. Considered one of the best.
Karl Forster:—This new importation appears to be a fine phlox of quite a new shade. Its color is an orange-red with darker eye.
Lavender Lady:—Streaked lavender and white, lavender effect when planted in a mass.
Le Mahdi:—One of the darkest of phloxes, deep and metallic red with a touch of purple.
Milly von Hoboken:—A large bright pink with a touch of lavender. New and beautiful.
Mia Ruys:—This rather dwarf phlox is one of the best white phloxes yet brought out. Large glistening white blooms in large trusses; about 15 inches tall.
Miss Lingard:—The earliest phlox, flowering about 3 weeks before other varieties. Never affected with red spider or rust. Pure white. No garden should be without this phlox.
Mrs. Jenkins:—Tall white phlox, rather late but very good.
New Bird:—Deep crimson-red and purple eye.
Painted Lady:—Silvery pink, shaded salmon, with bright red eye.
Pantheon:—Clear deep carmine-pink with faint halo.
Prof. Went:—A new importation and one of the most brilliant reds yet produced. Brilliant pure amaranth-red, which does not fade. Has extra large trusses and is very free flowering.
R. P. Struthers:—Bright rosy-carmine with red eye. Never sunburns.
Thor:—A lively shade of deep salmon pink, with claret-red eye.
W. C. Egan:—Very large flowers of delicate lilac with large bright red eye. General effect in masses, a soft pink.
Wanadis:—Mottled white and mauve, with distinct red eye.

For other Phlox Species, see Rock Garden Section.
Astilbe should be divided into two classes namely:—Dwarf Varieties and the Tall New Hybrids. Both classes should be in every garden. All are perfectly hardy. The dwarf varieties are fine for the garden, but south of New England should be given shade. They grow from 2 to 3 ft high and have dense heavy pyramidal heads of flowers in mid-summer. The tall Hybrids grow from 4 to 6 ft. tall and have beautiful branching heads of flowers often two feet long.

All Astilbe, 35 cents each. Larger, very heavy plants in the fall, 50 cents each.

**DWARF ASTILBE**

**America:**—A fine pale pink Astilbe with large heads; growing 18 inches tall.

**Gladstone:**—Unquestionably the finest dwarf white Astilbe to date. 

**Gloria atropurpurea:**—A new variety with dark pink heads of large size. 24 inches tall. 

**Queen Alexandra:**—One of the best light pinks. A favorite with florists. 

**Rhineiland:**—Crimson shaded salmon; a new and superb variety; 2 ft.

**TALL HYBRID ASTILBE**

**Betsy Cuperus:**—A splendid new variety growing 5 ft. tall, with graceful drooping flower spikes 2 ft. long, each spike composed of a great number of flowers, white with a pink center. 

**Ceres:**—This fine garden Astilbe grows about 3 ft. tall with beautiful feathery spikes of rosy lilac color. 

**Gruno:**—New variety, light and graceful spikes; salmon-pink; 4 ft. 

**Marguerite Van Rechteren:**—This plant grows about 5 ft. high. The flower stem itself has a length of over 3 ft. The very fine fringed flowers are bright red, tinged with dark-lilac. 

**Meta Immink, 4 ft.:**—Splendid new variety from Holland, with dense long flower spikes of a delightful deep pink. 

**Prof. Weilen:**—A new variety with large heads of small white flowers on long graceful stems. 

**Rosea Maxima Grandis, 4 ft.:**—One of the best of the tall deep pink varieties. 

**Salland:**—A vigorous variety with fine red stems and crimson flowers in long heads. Often more than 6 ft. tall.
Hardy Perennial Asters
(Michaelmas Daisies)

Barr's Pink:—The best and largest deep pink aster in existence. 4 ft. tall, with a vigorous, very shapely bush. The finest yet.

Blushing Bride:—White with just a touch of pink. 2½ ft. tall. Where a low white aster is wanted, we consider this the best.

Capitaine:—Very late, a mass of large blooms into November; white with a touch of lavender. We consider this one of the best of the late asters.

Dick Ballard:—Large rose-tinted lavender; very distinct from other varieties. 2½ ft. tall; very good.

Enfant de Vitry:—Semi-double; lilac-mauve, very free-flowering and an extra good aster; 4 ft. tall.

Maggie Perry:—Very early, large flowering, beautiful rose-lilac. 3 ft. None better in this color.

Liege:—Quite similar to Mons but later; extra good.

Mother of Pearl, 3 ft.:—Large flowers, mauve-pink at edges, shading to tinted white at center, giving a pearly-mauve effect.

Mons:—Deep, rosy-pink; early; 2 ft. tall with shapely bushes. Nothing finer in dwarf asters.


October Dawn:—Grows about 3 ft. tall in stout branching pyramid form, and is covered with very large attractive lilac-mauve flowers.

Queen Mary:—The finest of the light blue asters. We think so highly of it that we have discontinued Climax, because Queen Mary is much like it in color, but has larger flowers, more of them and makes a more shapely bush. This new Aster deserves the praise it receives from all who grow it.

All the above Asters are 25 cents each. $2.00 per dozen.

Aster Amellus, King George:—A different specie and type from the above Michaelmas Daisies. Grows 2 ft. tall with a wealth of bluish-violet flowers 2½ inches across. Very rare in America. 50 cents each.

See Rock Garden Section for Dwarf Varieties of Asters.
Aconitum --- (Monkshood)

These very popular perennials should be in every garden. They are Summer and late Autumn flowering plants with bold spikes of hood-shaped flowers thriving in either sun or shade. By planting the different varieties listed here, continuous bloom may be had from July 1st to Nov. 1st. Every variety listed here is a good one.

Aconitum autumnale, Late Monkshood:—Grows from 4 to 6 ft. with light blue flowers in October.
A. Fischeri, Fischer's Monkshood:—The dwarf of the race, growing scarcely 2 ft. tall. Very dark green foliage with fine sky-blue flowers in September.
A. Napellus, Early Monkshood, 4-5 ft.:—This, the earliest of the Monkshood, blooms in July, with long spikes of bright blue flowers.
A. Spark's Variety, 4-5 ft.:—Quite different from the others, this Monkshood has large branching heads of dark blue flowers. We consider it the best of the family. Profuse bloomer in Aug. and Sept.
A. bicolor, Blue and White Monkshood, 3-4 ft.:—This rare and beautiful plant would hardly be recognized as Monkshood. Clear white and blue, in bloom in early August, it is a beauty.

Aquilegia or Columbine

The Columbine is one of the most beautiful, elegant and graceful of all the hardy plants, not particular as to soil, will stand some shade, and during early summer delights the heart of the gardener.
A. Canadensis, (Common Wild Columbine):—This familiar red and yellow Columbine is at home in sun or shade. An excellent rock garden plant, or for the front of the border.
A. Chrysantha, (Golden Spurred Columbine):—One of the best of the Columbines. Yellow, long spurred and a fine cut flower. 2 ft tall.
A. Coerula, (Rocky Mt. Columbine):—Visitors at our Nursery generally consider this to be the most beautiful of the Columbines. Large flowers in blue and white.
A. oxysepala—A dwarf Columbine, blue with various tints of white and yellow.
A. Pink Hybrids:—The popular long-spurred pink Columbine. Every shade of pink found in these Columbines. 2-3 ft. tall.
A. Pyrenaica:—A vigorous dwarf specie from the Pyrenees Mts. Bright blue in color and grows about 10 inches high. Good for border or Rock Garden.
A. Silver Queen:—Pure white. Large flowers.
A. flabellata:—A dwarf Columbine with bluish-white flowers.
A. Vulgaris:—A sturdy, short-stemmed Columbine in various shades of blue.

Other Perennials

Achillea Filipendulina:—Flat heads of brilliant yellow flowers on 3 ft. stems.
Achillea ptarmica, 2 ft.:—Small white flowers through the summer; good for cutting. The plants we offer are much superior to the plants of this variety sold by most nurserymen. All being perfectly double, without any brown center.
Aegopodium podagaria, 8-10 in.:—A fine plant for edging of beds. Has white and green variegated leaves. Not a rock garden plant.
Agrostemma coronarius, Mullein Pink:—The most brilliant red in the perennial garden. Gray foliage. An old-fashioned flower, but very good. Grows 30 inches.
Agrostemma Flos Jovis:—Somewhat like the above, but with pink flowers.

Prices on these Perennials, except as noted, are 25 cents each; 3 alike for 60c.; $2.00 per dozen of one kind. Purchaser pays transportation charges.
Amsonia salicifolia:—A stout shrub-like plant, 2 ft. tall with light blue flowers in midsummer.

Anchusa Barrelieri, 2 ft.:—Masses of bright blue flowers on long stems in early June. A more refined plant than the next. Both are good however.

Anchusa Italica, var. Dropmore, 3-4 ft.:—An interesting border plant with pretty gentian-blue flowers in June. Good for cutting.

Anemone canadensis, 12 in.:—White flowers all summer; very hardy. Other varieties of Anemone in the Rock Garden section.

Anthemis Kelway, 2 ft.:—A very satisfactory daisy-like flowers for poor soil with golden daisy-like flowers all summer.

Anthemis tinctoria, Perry’s Variety:—An improved Anthemis with large bright yellow flowers in August.

Artemesia lactifolia; A tall plant, 5 to 7 ft., with fine foliage and heads of small cream-colored flowers with a hawthorn-like fragrance in early fall.

Asclepias tuberosa, Butterfly Weed:—A very attractive plant with brilliant orange-colored flowers in August. Plant in driest and hottest spot. 18 inches.

Boltonia latisquama, 4-6 ft.:—A showy plant for the back of the border with aster-like flowers, pink, slightly tinted with lavender. One of our latest flowers, blooming into November.

Boltonia asteroides, 5-7 ft.:—A white variety of Boltonia. We consider this plant superior to any of the tall white asters for late fall bloom.

Campanula allariaeefolia, 2 ft.:—A Bellflower from Asia Minor with fine spikes of long, pendant, creamy-white flowers.

C. carpatica, Carpathian Harebell, blue:—One of the few plants that should be in every garden and also in the rock garden. Grows in compact tufts about 8 inches high with clear blue flowers on wiry stems. A mass of bloom from June to September. A great edging plant.

C. carpatica, White:—Like the above except in color, which is pure white. An equally good plant.

C. glomerata:—A Campanula that should be in every garden. In June and July, it has large close heads of deep blue flowers which are very effective. This plant is an old time favorite in Europe and grows about 18 inches high.

C. latifolia Brentwood:—Very handsome, extra large, drooping bells of fine satiny lilac and purplish shades on stems 2 to 3 ft. tall. Does well in full sun or light shade.

C. rapunculoides, 2 ft.:—A Siberian bell-flower with bright blue bells in early July.

C trachelium, 2 ft.:—Light-purple drooping flowers in August.

Other Campanulas may be found in the Rock Garden Section.

Centaurea dealbata:—Large and striking rose-pink flowers. June-July. 2 ft. high.

C. Macrocephala:—Large, thistle-like golden yellow flowers; useful for cutting and showy in borders. July and August. 3½ feet high.

C. Montana (Perennial Cornflower):—Grows 2 ft. high, bearing large, violet-blue flowers from July to September.

Chelone Lyoni:—3-4 ft. Lovely rose-pink flowers; fine in masses; midsummer.

Cimicifuga racemosa:—Handsome shade-loving plants bearing, in July and August, large spikes of pure white flowers; 4 to 6 ft. high. Well suited for planting at the back of the border.

Prices on these Perennials, except as noted, are 25 cents each; 3 alike for 60c.; $2.00 per dozen of one kind. Purchaser pays transportation charges.
Chrysanthemum, Scotch Mum:—Very early, perfectly hardy. White, ageing to pink. Blooming in August, it is the only Chrysanthemum that can be depended on in this section.

Convallaria majalis, Lily of the Valley, 8-12 in.:—This lovely flower does best in shady places. Make the ground rich and give plenty of water.

Single plants, 3 for 25 cents, or 75 cents per doz., clumps, 60 cents.

Coreopsis:—A very attractive perennial with an abundance of large yellow, daisy-like flowers on long stems. Fine for cutting.

Daphne cneorum:—See page 8.

BLEEDING HEART

Dielytra spectabilis, Bleeding Heart:—The old-fashioned Bleeding Heart, with its long racemes of rosy-red, heart-shaped flowers in early summer, is still one of the best perennials in cultivation. Does equally well in sun or shade; no garden should be without it.

Large Clumps. 50 cents each. $5.00 per dozen.

Dielytra eximia, Plumy Bleeding Heart:—A low-growing variety with fern-like leaves, and rose-pink blooms all summer.

Dictamnus flaxinella, Gas Plant:—May and June. 2 to 3 feet. A very showy border perennial forming a bush, having fragrant foliage and spikes of curious red flowers, giving off during hot weather a fragrant volatile oil, which explodes when a match is applied. 35c. each. 3 for 90c.

D. flax var. alba:—White variety of above. 35c. each. 3 for 90c.
Delphiniums

The Delphinium is truly an indispensable plant in any garden. Great improvement has been made with this plant. The old Belladonna and Bellamomum varieties are no longer grown by up-to-date gardeners. The new hybrid forms are a great improvement in size and shape and are in many different colors. We are doing careful breeding work with Delphiniums at the Mitchell Nurseries, and are offering the following varieties:

SINGLES

No. 1.—A large-flowered, long-spiked flower in light blue. Large plants, 75 cents each.
No. 2.—A beautiful medium blue single. 75 cents each
No. 3.—Very large flowers in dark blue. 75 cents each.

DOUBLES

Sometimes a double Delphinium will come semi-double the first year but will become double the following year.
No. 4.—Outer petals medium blue with center petals lilac. Large flowers. $1.50 each.
No. 5.—Outer petals light blue with center petals a lovely pink. About the best of the light colored Delphiniums. $1.50 each.
No. 6.—Outer petals light blue with center petals mauve with golden brown bee. Extra large flowers and spikes. Large plants, $2.00 each.
No. 7.—Light blue, centre petals a little lighter blue than the outer row. A fine light Delphinium. $2.00 each.
No. 8.—The darkest of all. Outer petals deep purple, center petals deep bronzy plum color. Brown bee. Extra large flowers and spike, $2.00 each.
 Mixed Hybrids—Mostly singles, large plants and a great improvement over common Delphiniums. Run of the field, 35 cents each. Selected plants, 50 cents each.
D. grandiflora, Chinese Delphinium, 2 ft.—A low-growing, much branched Delphinium with flowers of deep, clear blue, blooming all summer. 25 cents each. 3 for 60 cents. $2.00 per dozen.

Dianthus---(Hardy Garden Plants)

Bristol Maid:—We consider this new pink, the best Hardy Pink yet produced; extra large, very double, and a lovely rose-pink color. Very free flowering and with a delightful clove fragrance. Don't miss it.
35 cents each. $3.00 per dozen.
Bristol Purity:—Absolutely pure white, this new variety is an advance on the older white Hardy Pinks. Very double, very fragrant.
35 cents each. $3.00 per dozen.
Homer:—Rose-red with darker center; very large.
D. barbatus—See Sweet William.
D. Plumarius (Clove Pink):—The old-fashioned Clove Pink is still one of the best garden flowers. Fragrant and very floriferous.
D. caesius (Cheddar Pink):—One of the best Pinks where given enough room, it will make a perfect circular cushion 2 feet in diameter and about 6 inches high completely covered with clear pink flowers, a beauty.

Other Dianthus species may be found in the Rock Garden Section.

Prices on these Perennials, except as noted, are 25 cents each; 3 alike for 60c; $2.00 per dozen of one kind. Purchaser pays transportation charges.
Digatiitis Isabellina:—Said to be the best yellow Foxglove yet brought out.

Digatalis ambigua, 3 ft.:—A true perennial Foxglove, with soft yellow flowers marked with brown. Blooms in July.

Dodecatheon media, Shooting Star, 2 ft.:—A pretty perennial from the Western prairies with rose-colored flowers in June.

Doronicum plantagineum, Leopard's Bane, 3 ft.:—The earliest daisy-like flower to bloom in the spring. The single flowers are produced on long stiff stems and resemble a yellow daisy with yellow center. Blooms all summer and is fine for cutting. 35 cents each. 3 for 90 cents.

Echinops ritro, Globe Thistle, 3.4 ft.:—An interesting thistle-like plant, with large globular heads of deep metallic-blue flowers in late summer.

Eryngium planum, Sea Holly, 3 ft.:—This is a prickly plant in every respect, the leaves are prickly, the flower head is surrounded with prickly bracts and the flower itself is like a thistle; colored light blue. A good plant for the border.

Eupatorium fraseri, Fraser’s white Ageratum, 2 ft.:—A useful border plant with pyramidal spikes of white flowers in late summer. Good in sun or shade.

Filipendula hexapetala, Dropwort, 3 ft.:—Large white flowers in August. An old garden favorite.

F. rubra, Pink Queen of the Meadow, 4-5 ft.:—Large deep-pink flowers held high above the foliage in August. A fine old perennial. 35 cents each. 3 for 90 cents.

Hardy Ferns—See page 64.

Funkia subcordata grandiflora:—Very large pure white lily-shaped fragrant flowers in August and September. 50 cents each.

Funkia variegata, Variegated Funkia:—This beautiful plant has foliage variegated white and green and about 6 inches high, making it a fine plant to edge beds with, also used in rock gardens, but we prefer Funkia Thomas Hogg for that purpose. Variegated Funkia has pretty blue flowers in July and August.

Funkia, Thomas Hogg:—Well rounded green foliage with a broad border of white; deep lilac-colored flowers. For edging or the rock garden.

Gaillardia Grandiflora (Blanket Flower):—One of our most gorgeous perennials. Will succeed in any soil, the poorer the better. Large daisy-like flowers in crimson and gold. 2 ft. high.

Gaillardia (Golden Gleam):—The finest pure yellow Gaillardia yet produced. Extra large flowers of the purest yellow without any shading, born on long stems. One of the best new perennials. 2 ft.

Geum (Lady Stratheden):—Pretty border plants growing about 15 in. high, with large golden-yellow flowers during mid-summer.

Geum, Mrs. Bradshaw, 18 in.:—Large, double brilliant scarlet flowers all summer. The Geums should be better known.

Gypsophila paniculata, Baby’s Breath, 2 ft.:—Tiny, mist-like flowers that give a grace and lightness to any bouquet.

Gypsophila (Bristol Fairy):—A wonderful improvement on the old Gypsophila, being much larger in plant and flower. A mass of small white flowers all summer. Much used by florists to give elegance and lightness to bouquets. This variety, Bristol Fairy, is grafted plants and the price, of necessity must be high, but in comparison to the old variety, they are worth the price, 50 cents each.

Helenium autumnale, Helen’s Flower:—One or more varieties of this perennial should be in every garden, as, together with the Boltonia and the Hardy Asters, they give a wealth of flowers well into November. When all other flowers have succumbed to the frosts, then these flowers are in their glory. We offer the following varieties:

Riverton Beauty:—Rich lemon-yellow with black cone center. 4 ft.
Rubrum:—Rich terra-cotta color. 3-4 ft.
Superbun:—Golden-yellow. 5.6 ft.
Helenium Hoopesii, 2 ft.:—An early dwarf variety of Helen's Flower with clear rich yellow flowers in June. Extra good and not common.

Hemerocallis Flava, Lemon Day Lily:—Very fragrant lily-like flowers of light lemon-color. Blooms in June and July. 3-4 ft.

H. Fulva, Tawny Day Lily:—Trumpet-shaped flowers of a neutral orange color with darker markings. Blooms in July and August. 3.4 ft.

H. kwanso:—Large, double flowered variety with rich golden bronze flowers. 3-4 ft.

H. Thunbergii:—Much like Flava but flowers a month later. 3-4 ft.

Helenium mutabile, Rock Rose:—See Rock Garden Section.

Heuchera, Coral Bells:—All varieties of this plant are lovely border perennials. See page 51.

Heliopsis pitcheriana:—A fine perennial growing about 4 to 5 ft. high and covered with large daisy-like flowers of purest yellow, all through the summer.

Hibiscus moscheutos, Rose Mallow, 6 ft.:—This is an attractive member of the Hollyhock family, bearing flowers often six inches wide and of various colors. Fine for bogs, though quite at home in good garden soil.

Hosta, Plantain Lily:—See Funkia.

Inula Royleana:—A new introduction from the Himalayan wilds. The flowers are 5 to 6 inches in diameter, rich golden yellow, resembling sunflowers except that the petals are fine and graceful. Not over 18 to 24 inches high. One of our finest new border perennials and most unusual.

Lathyrus latifolius, Perennial Sweet Pea, 3.4 ft.:—A vine for growing over stumps and low stone walls. Flowers red, white and pink; not fragrant.

Lavandula veris, Lavender:—This is the true Sweet Lavender, and grows about 18 inches high; delightfully fragrant flowers in late summer.

Liatris spicata, Kansas Gay Feather:—A very conspicuous and attractive perennial which blooms in mid-summer with long narrow spikes of purple flowers which last a long time. 3 ft.

L. pycnostachya:—4-5 ft. Similar to above but grows taller.

L. scariosa:—2.3 ft. Quite different from the Kansas Gayfeather, as it branches and the flowers are in small heads in large panicles. Blooms are rosy-lavender, in late summer.

L. squarrosa, Blazing Star:—18-24 inch. Similar to scariosa but hardly as good.

Lilies:—See page 62.

Linum perenne, Blue Flax:—12-18 in. Blue Flax is one of our loveliest perennials. The foliage and flowers are very delicate and airy and present the appearance of a small feathery bush. The flowers are a lovely blue and come from May to heavy frosts. Good for both garden and rockery.

Lobelia cardinalis, Cardinal Flower:—1-4 ft. Handsome border plants that will thrive in any garden, but prefer a moist soil; do well in partial shade. Has brilliant scarlet flowers on long spikes in August and September.

Lupines:—See page 37.

Lychnis Calcedonica, Maltese Cross:—Heads of vivid scarlet flowers, blooming a long time. 3 ft. tall.

Lychnis viscaria splendens:—A fine perennial growing about 15 inches tall with masses of bright red flowers in mid-summer.

Lychnis Flos Jovis:—Grey foliage and pink flowers in mid-summer.

Lythrum salicaria roseum, Rose Loosestrife:—A vigorous plant growing from 3 to 5 feet high, with spikes of rose-colored flowers from July to frost. Will grow anywhere.

Prices on these Perennials, except as noted, are 25 cents each; 3 alike for 60c.; $2.00 per dozen of one kind. Purchaser pays transportation charges.
Malva moschata, Musk Mallow:—A fine branching perennial growing about 2 feet high and covered with clear pink flowers about 2 inches in diameter all through the summer.

Malva Moschata alba, White Musk Mallow:—A form of the above with glistening snow-white flowers. One of the best white perennials.

Mertensia Virginica, Virginia Bluebells:—18 in. An early spring flowering perennial with tubular flowers of sky-blue fading to pink as they age. After flowering the plant dies down until the following spring. Fine for partial shade or damp places.

**Lupines**

This majestic perennial has never been so popular in America as in Europe. The reason for this has been the lack of good varieties, also a wrong conception of methods of growing this perennial by horticultural writers in general. Disregarding the fact that the genus Lupinus is a member of the great Legume Family, a family of plants almost entirely confined to lime soils, horticultural writers have declared that Lupines required an acid soil, and when the named English varieties failed on such a soil, they have invariably blamed our climate. Here at the Mitchell Nurseries, on our lime soil, we are successfully growing the English Hybrids.

If your soil is acid make it sweet by using plenty of lime.

The soil also needs inoculation with the proper bacteria. These bacteria are found in the nodules on the roots of all Lupines purchased from the Mitchell Nurseries and will inoculate your soil if it is not acid. Acidity of the soil kills the bacteria and causes weak growth in the Lupine plant. Do not allow seed pods to form as they sap the energy of the plant.

We are offering a limited number of plants of 6 named varieties at the uniform price of $1.00 each; $10.00 per dozen.

**Aurora:**—3-4 ft. A beautiful bi-color; wings flesh-color with a wine-red standard.

**Pink Beauty:**—3-4 ft. A great improvement on the old pink Lupine. Extra fine spike of large flowers, with pink wings and standards a light red. General effect a clear pink.

**Exquisite:**—3-4 ft. A beautiful bi-color, with wings of light blue, free from any purple shade, and standards of clear white.

**Golden Dream:**—3-4 ft. One of the best yellow Lupines yet introduced. Wings light yellow, standard of deep golden yellow.

**Mars:**—3-4 ft. A uniform deep wine-red. Extra tall spike.

**Delighted:**—Large spike of flowers with wings of rosy mauve, and white standard.

Mixed English Hybrids:—We have about 1500 of these plants all raised from seed of the above named varieties. They are large, fine plants in an infinite number of shades and are offered as they come at 55 cents each; $3.00 per dozen. Your selection of these plants in bloom for 50 cents each.

Common Lupines:—For those of our customers, who wish for the old varieties we offer them in the following separate colors: blue, white and pink at 25 cents each.

Monarda didyma, Bee-Balm:—2-3 ft. Large brilliant scarlet blossoms from July to September. All the Bee Balms should be grown in masses.

M. rosa, Cherry-red Bee Balm:—3-4 ft. A beautiful Bee Balm when planted in large clumps. Rosy-red flowers in September.

M. fistulosa, Lavender Bee Balm:—2-3 ft. Lavender flowers in August.

Myosotis alpestris, Alpine Forget-me-not:—A beautiful Forget-me-not with round clumps of foliage, covered in early summer with the loveliest of small blue flowers. Plant in poor soil.

_GROWN IN THE “COLD COUNTRY”—IT’S HARDY_
M. alpestris rosea:—A pink form of the above. Very beautiful.

Myosotis palustris, Everblooming Forget-me-not:—A beautiful Forget-me-not for moist places, where it will bloom all summer. Will do well in any good garden soil.

Oenothera Fraseri, Fraser's Evening Primrose:—A handsome plant growing about 18 inches high, with bright yellow flowers through the summer.


Pachysandra terminalis, Japanese Spurge:—6-8 ins. A ground cover, forming broad mats of bright green foliage that will grow in dense shade as well as in the sun. Use where you cannot grow grass.

Pardanthus chinensis, Blackberry Lily:—2-3 ft. Orange-colored, lily-like flowers in late summer, followed by seed pods which resemble blackberries. Foliage similar to Iris foliage.

Pentstemon grandiflora:—2 to 3 ft. About the best of the blue Pentstemons. Large light blue or lavender flowers in June.

P. barbatus, Torreyi, 3 ft. A very good perennial that can be used in either the formal garden or the rock garden. Stately and brilliant with their long loose panicles of scarlet flowers in late summer.

P. digitalis, Foxglove Pentstemon,—18 ins. As its name implies, it has a similarity to the foxglove. White flowers with purple throats. Blooms in July and August.

Physostegia Virginica (False Dragon Head):—A very handsome midsummer flowering perennial forming bushes 4 to 6 ft. tall bearing spikes of delicate tubular flowers much like a gigantic heather. Color, soft pink.

Physostegia Alba:—A white form of the above.

Physostegia Vivid:—This new dwarf variety growing about 18 inches high, with large heads of very large flowers of deep pink, is an outstanding perennial and has little resemblance to the other Physostegias. It blooms in late summer and is one of the few new perennials that is worth while.

Platycodon grandiflora, Balloon Flower:—2-2 ½ ft. Neat, branched bushes of upright growth. Attractive blue flowers from July to October.

Our Plants are “Grown in the Cold Country”

Prices on these Perennials, except as noted, are 25 cents each; 3 alike for 60c; $2.00 per dozen of one kind. Purchaser pays transportation charges.
Papaver Orientale (Oriental Poppy)

One of the most gorgeous of perennials growing from 3 to 4 feet high and blooming during May and June with most wonderful flowers from 6 to 9 inches across. After blooming the plant dies down and starts again in the fall months. The whole plant, whether planted singly or in masses, with its heavy foliage and gorgeous flowers make a most imposing sight. It should be planted early in spring or during the months of August or September.

The named varieties are so much superior to Seedling plants that we grow only the best of the named sorts.

**Duke of Teck:**—Light crimson.

**Goliath:**—Enormous flowers of most brilliant scarlet.

**Joyce:**—New, one of the finest of the poppies; color, old rose.

**Jeannie Mawson:**—Very large flowers of a beautiful shade of soft rose.

**Mahogany:**—The darkest of the Oriental Poppies. Maroon. 50c. each.

**Mrs. Perry:**—Salmon rose; very fine.

**Olympia:**—This new double poppy is a sensation wherever grown. Sturdy growth, not over 3 feet tall, and of a spreading habit; there is some doubt as to this being of the same species as the ordinary Oriental Poppy; however, it certainly is a beauty, having a long flowering period and giving a multitude of 6 inch flowers. Its color is a brilliant rich flame scarlet overlaid with glistening golden salmon.

**Orange Queen:**—A lovely orange shade.

**Papaver nudicaule, Iceland Poppy:**—12-18 inch. These lovely dwarf plants are of great value in the sunny border or Rock Garden. Their brilliant orange-yellow, white or pink flowers are produced all summer.

**Polyantha**—See Primula, Rock Garden Plants.

**Pyrethrum uliginosum, Giant Daisy:**—3-5 ft. A good plant for the back of the border; large, white daisy-like flowers in August and September.

**Pyrethrum Hybirdum, Painted Daisy:**—One of the most beautiful perennials, bearing large daisy-like flowers all summer, ranging from white to deep red with yellow centers. Deep green finely cut foliage; extra good as a cut flower.

**Polemonium Coeruleum, Jacob's Ladder:**—This old-fashioned flower has erect stems of sky blue flowers, a foot or so tall and blooms in July and August.

**Rudbeckia Newmanni, Perennial Black-eyed Susan:**—A fine perennial with deep orange-yellow flowers on long, wiry stems. Blooms all summer; grows 3 ft. tall.

**Rudbeckia purpurea, Purple Cone Flower:**—A very attractive perennial with large, purple, daisy-like flowers on long stems. Blooms from July to October.

**Senecio clivorum:**—Very large leaves with an abundance of golden-yellow, 3 inch, daisy-like flowers on 2 ft. stems. Grows still taller with larger flowers on moist soil. Properly placed it is a great perennial.

**Sedums:**—There are few places in the hardy garden that the dwarf sedums can be used. They are strictly rock garden plants and should be used there only. We offer below three varieties of tall sedum that are good both in the hardy garden and also the Rock Garden.

**Sedum spectabile:**—12-18 in. An erect growing Sedum with broad light green foliage and large beads of handsome rose-colored flowers in September.

Prices on these Perennials, except as noted, are 25 cents each; 3 alike for 60c.; $2.00 per dozen of one kind. Purchaser pays transportation charges.
Sedum spectabile Brilliant:—A rich colored form of the preceding with flowers of a bright amaranth-red.

Sedum spectabile, variegata:—Similar to Spectable, except the leaves, which are variegated white and green.

Shasta Daisy:—Similar to our field daisy but much larger.

Sidalcea candida, Greek Mallow:—2-3 ft. Erect growing, more or less branching plants, producing their showy white flowers in July. Give full sun.

Sidalcea Rose Queen:—3-4 ft. A Sidalcea with beautiful rose-colored flowers.

Stokesia cyanes, Stoke's Aster:—18 in. A charming perennial, with handsome lavender-blue centaurea-like blooms all summer.

SWEET WILLIAM (Dianthus barbatus)

Holborn Glory:—A very large variety in many shades with distinct eye.

Newport Pink:—Watermelon pink or salmon rose.

Statice latifolia:—A valuable plant for either the border or the Rock Garden, with tufts of dark-green leaves, and immense candelabra-like heads, often 1½ to 2 feet across of minute lavender flowers in August. These may be cut and dried for Winter bouquets.

Thalictrum adiantofolium, Maidenhair Meadowrue:—2-3 ft. A light airy plant with feathery yellow flowers.

Thermopsis caroliniana:—3 ft. A showy plant with spikes of yellow flowers resembling Lupines.

Tritoma Pfitzeri, Red Hot Poker:—3 ft. This gorgeous perennial needs to be taken into the cellar in the "Cold Country"; orange-red flowers in a dense spike in September.

Tradescantia Virginica, Spiderwort:—2 ft. This old-fashioned flower produces a succession of blue flowers all summer.

Trollius ledebouri, Golden Queen:—3.4 ft. This new Globe Flower recently imported from England, is unquestionably a great advance over the older varieties, being much larger, more sturdy and giving many more flowers during a longer period of bloom. It will be rare for some time. 50 cents each.

Uvularia grandiflora, Large Bellwort:—A very graceful plant from 12 to 18 inches high with many drooping lily-like flowers in June. Good for sun or shade.

Valeriana officinalis, Hardy Garden Heliotrope:—3-5 ft. Produces showy heads of rose-tinted white flowers, during July and August, with delicious Heliotrope odor.

Veronica Amethystina:—A fine dwarf perennial with beautiful spikes of gentian-blue flowers in July. Grows about 15 inches high.

Veronica Gentianoides:—A beautiful variety growing about a foot tall covered in July with large flowers, palest blue edged deep blue.

Veronica teucrium:—A fine Veronica for edging of beds or the Rock Garden. Grows 10 inches and gives a wealth of blue flowers in June.

Prices on these Perennials, except as noted, are 25 cents each; 3 alike for 60c.; $2.00 per dozen of one kind. Purchaser pays transportation charges.
Veronica spicata:—2-3 ft. A fine border plant with spikes of deep-blue flowers in mid-summer.

Veronica Virginica, alba:—4 ft. A beautiful plant, white flowers with yellow anthers, in long graceful spikes, with metallic green foliage in whorls.

Veronica longifolia subsessilis:—2 ft. A native of Japan with very heavy foliage and brilliant dark blue flowers. The latest of the Veronicas to bloom. September. 35 cents each. 3 for 90 cents.

For other Veronicas, see Rock Garden Section.

Verbascum Phoeniceum:—A pretty 18-inch plant with flowers ranging from white through cream, pink, rose and purple shades.

Verbascum Olympicum, Greek Mullein:—5 ft. The showiest of the entire family of over 30 species. The foliage is silvery white with leaves often 3 feet long, and large spikes of yellow flowers in mid-summer. Plant in full sun and in dry location.

Vinca minor, Trailing Myrtle:—An excellent dwarf evergreen trailing plant that is used extensively for carpeting the ground under shrubs and trees where grass will not grow. Has beautiful blue flowers in summer.

Vinca minor aurea:—A golden variegated leaved variety.

Violas

We have placed Violas among the foundation plants of a Perennial Garden. No other flowering plant makes as fine an edging to taller perennials as the Violas. They bloom from May till frost, and such an abundance of bloom. All are good, but we especially recommend Jersey Gem and Lutea splendens for the Hardy Garden. We offer the following varieties:

Alba:—Pure white.

Apricot Queen:—A lovely apricot shade.

Black Prince:—Black and glistening.

Haslemere:—New, has large lilac-pink flowers.

Jersey Gem:—Deep blue, King of them all.


Lutea splendens:—Golden yellow. As good as Jersey Gem.


Yucca Filamentosa, Spanish Bayonet:—4 ft. Among hardy ornamental foliage and flowering plants, this is near the head. Its broad sword-like foliage and tall spikes of creamy-white flowers in late summer make it a very effective plant in many positions in any garden.

Extra large plants. $1.00 each.

GROWN IN THE “COLD COUNTRY”—IT’S HARDY
THE ROCK GARDEN

Before you begin a Rock Garden, know what you are trying to make. The pergolas, cement bird baths, gazing globes, etc., found in some so-called rock gardens, show the lamentable ignorance of the builders. Learn this definition before you begin. “A Rock Garden is man’s feeble attempt to imitate on a small scale, the glorious majesty and beauty of a mountainside.”

If a mountain climber wishes to rest, does he expect to find a conveniently placed rose arch with a seat in it? Nay, a mossy log or a neighboring rock for his seat, whereon he can “Commune with nature in her visible forms.” The mountain lake or some moss-girdled pool is the mountain’s reflector, making the gazing globe seem petty indeed. The mountain bridge spanning the foaming brook is a rustic affair of moss bedecked logs buttressed in living green by the lovely mountain ferns.

A common mistake in Rock Garden construction is placing all the rocks on end, giving the effect of a field of “dragon’s teeth” as Stephen F. Hamb- lin writes in his book, “Rock Gardens.” Equally bad is spacing the rocks an equal distance apart. Here we have the checker-board effect. In the mountains, one rock is tumbled upon another in endless confusion. From clefts in these boulders, from fissures between them, and from the gravel at their bases, grow the Saxifrages, the Drabas, the Bluebells and the

GROWN IN THE “COLD COUNTRY”—IT’S HARDY

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Columbines, mingling with the lovely ferns and with the mosses and lichens on the sullen, gray rocks, making a picture that God alone can create, and man but feebly imitate.

Years ago, some writer on Rock Gardens wrote, "Bury three-fourths of each rock beneath the surface," and, since that day, every writer on Rock Gardens has reiterated the foolish idea.

Go again to the mountains, and, behold! it is where the rocks lie tumbled upon each other, not hidden in the ground, but fully exposed, and softened and graced by luxuriant Alpine flora, that you are entranced and murmur to yourself, "Here is a Real Rock Garden."

Everyone recognizes the fact that the larger the rocks, the better the rock garden. Then why bury three-fourths of each rock? It is a simple matter to make any rock secure from the action of frost without burying it very deeply.

Before you begin your rock garden climb by winding trail, old Camel's Hump, Mt. Washington, or old Katahdin, in Maine, and observe how Nature makes her own Real Rock Gardens; then begin your Rock Garden, and remember it is a work of art that you are making, and the greatest artists, in every age, have been imitators of nature and students at her feet. The lichen laden cliff, the leaping mountain stream, the fern flanked boulders, these are your glorious inspirations! The mountainside is your living model!

Where possible all rock gardens should have a background of tall shrubs, trees and evergreens with a mixture of ferns and tall perennials in this background; thus following nature with her luxuriant growth on the mountainside. Among the rocks use mostly small plants. The smaller the rocks, the smaller must be the plants. As a rule, the larger the rocks, the better the effect. Use no fertilizer or manure in the rock garden. The soil should be low in fertility. If rich soil is used, a few plants soon crowd out the others and where you started with 50 varieties you find that a mere half dozen soon occupy the whole place; even with poor soil, the strong growth of some varieties has to be guarded against.

Study nature in her mountain home, and imitate her in your rock garden, and it will ever be to you an inspiration and a joy.

Rock Garden Plants
From New England’s Coldest Nursery

This list of Rock Garden plants is one of the most comprehensive and complete lists issued by any bonafide nursery in America. Great care has been taken that no two varieties duplicate each other.

All these plants grow outdoors here at New England's Coldest Nursery, where 30 degrees below zero is a common January event, and are, of necessity, perfectly hardy.

To the experienced Rock Garden enthusiast the perusal of a large catalogue like this is a real joy, but to the beginner it is a hopeless maze. With this in mind, we have selected 50 fine varieties which are easy to grow, will stand a lot of abuse and are yet so good that they should be found, and are found in every good Rock Garden. These varieties are preceded by an asterisk*

These are the varieties that a beginner should start with, while the more experienced gardeners can here find many of the rare plants which they have had difficulty in locating in the past.

Where no price is given it is understood that the price is 25 cents each. 3 for 60 cents. $2.00 per 12. All of one variety. All 35-cent plants are 3 alike for 90 cents. For discount on early orders see inside front cover. No order accepted that does not total $1.00.

GROWN IN THE "COLD COUNTRY"—IT'S HARDY
ARMERIA LAUCHEANA

**Achillea sericea:**—10-12 inch. Grey foliage, bright yellow flowers for 2 months in late summer; rare.

*Achillea tomentosa:*—6-10 inch. Heads of yellow flowers in late summer. A standard rock plant.

**Aethionema pulchellum:**—8 inch. Correvon calls this one of “the beloved wall or rock plants for sunny situations.” Has a multitude of lovely pink flowers for two months of late summer. Cut back after flowering.

**Aethionema pyrenaicum:**—3-4 inch. A very dwarf and rare plant; flowers and season same as A. pulchellum. There are no better rock plants than the Aethionemas.

*Ajuga Brockbankii:*—6 inch. Brilliant bronze-green foliage, blue flowers in midsummer.

**Ajuga reptans:**—6 inch. A low creeping plant for sun or shade. Heads of blue flowers in June.

**Allium cyanum:**—8 inch. A really lovely little plant from China with heads of deep blue flowers in June.

**Allium Thibeticum:**—8-10 inch. Heads of light mauve in spring. An easy plant for a sunny spot.

**Alyssum:**—No Rock Garden would be complete without some of these beautiful plants. All have lovely grey foliage covered in season with bright yellow flowers. Plant where they can drape a large rock just below them, and give them plenty of room. We offer 5 of the best varieties below:

*A. argenteum:*—10 inch. Blooms in midsummer.


**A. montanum:**—4-6 inch. Very dwarf. Blooms all summer.

**A. repens:**—4-6 inch. Differs from montanum in grey shade of foliage; very similar.

**A. rostratum:**—12 inch. A shrubby variety blooming in late summer.

**Anchusa Myosotidiflora:**—12 inch. Forget-me-not-like flowers in early spring. Rather coarse foliage.

**Prices on these Rock Plants except as noted, are 25 cents each; 3 alike for 60 cents; $2.00 per dozen of one kind. Purchaser pays transportation charges.**

Anemone patens nuttalliana:—6-9 inch. Native of the Rocky Mts. Large, pale lilac-colored flowers in May.

Anemone pulsatilla:—12.15 inch. Rich purple flowers in early spring. 35 cents each.

Anemone sylvanesis:—12-15 inch. Large, pure white flowers in June. Good in sun or shade.

Androsace chumbyi:—4-6 inch. A high Alpine, forming rosettes with choice pink flowers. 50 cents each.

Androsace sarmentosa:—6-8 inch. Similar to above. The Androsaces are the choicest of plants, but are not for the beginner. 50 cents each.

*Antenaria dioica rosea:—3-4 inch. Forms mats of grey foliage with carmine flowers in small heads in June.

Antenaria rodantha:—3-4 inch. Silvery mats of very dwarf foliage with pink flowers in spring. Plant in full sun.

Anthemis montana:—12 inch. Grey foliage with white daisy-like flowers in midsummer.

Anthericum liliago:—12-15 inch. Grass-like foliage with lovely, fragrant white flowers in July. 35 cents each.

Aquilegia flabellata:—10-12 inch. A dwarf Columbine from Japan. Flowers bluish-white in midsummer.

Aquilegia Canadensis:—12.18 inch. Native red and yellow Columbine. A good rock plant. In large gardens any of the other Columbines on page 31 may be used.

Aquilegia pyrenaica:—Bright blue with large flowers, about 10 inches tall. One of the best rock plants. 35 cents each. 90 cents for 3.

*Aquilegia oxysepala:—This hardy native of Siberia blooms early in the spring. Dark blue with white and yellow tints. One foot high.

Arabis alpina:—One of the earliest blooming plants in the Rock Garden; with a multitude of pure white flowers.

Arabis alpina flora plena:—A double flowered form of the above. Much superior. 6 inch. 35 cents each.

*Arabis albida:—Considered by many gardeners to be an improvement on A. alpina. We see but little difference; both are good. 6 inch.

Arabis albida rosea:—6 inch. A good Arabis with flowers of a mauve-pink shade. 35 cents each.

Arabis sturii:—4 inch. A very dwarf, rare Arabis with large white flowers in spring. 35 cents each.

Arenaria caespitosa:—8 inch. Beautiful dark green moss-like tufts with white star-like flowers in June.

*Arenaria montana:—4-6 inch. Quite a different plant from A. caespitosa. Tufts looser and more open with larger white flowers in midsummer.

Arenaria purpureascens:—4-6 inch. A nice loose, open plant with fine foliage and many small lavender flowers in midsummer. Very rare. 35 cents each.

Arenaria stricta:—4 inch. A rare plant from the Northland. Fine dark green foliage with many white flowers all summer. 35 cents each.

Armeria alpina:—A lovely, rare, rock pant with bright pink flowers from lovely green cushions. 35 cents each.

Armeria caespitosa:—The smallest of the Armerias. About 2 inches high, with pale rose-colored flowers. A rare gem. 50 cents each.

Armeria Formosa:—A very pretty rock plant growing in clumps with globular flower heads of rosy pink. 12 inch.

Prices on these Rock Plants except as noted, are 25 cents each; 3 alike for 60 cents; $2.00 per dozen of one kind. Purchaser pays transportation charges.
A view in the large Rock Garden at the Mitchell Nurseries, Inc.

*Armeria Laucheana:*—Heads of bright rosy-red, not over 6 inches tall.

_Artemesia stellata:*—1 ft. Has finely cut, soft grey foliage, very fragrant.

_Artemesia glacialis:*—A charming little grey foliage plant for small crevices among the rocks.

_Arisaema triphyllum, Jack-in-the-Pulpit:*—This native plant is fine for shady places in the Rock Garden.

_Asarum canadense, Ginger Root:*—A low growing plant for shady places. Has large dark green kidney-shaped leaves with reddish-bronze flowers under the leaves in early spring. A good ground cover.

_A sperula cynanchica:*—4.6 inch. A beautiful airy Rock Plant with a multitude of light pink flowers all summer. 35 cents each.

*Aster Alpinus:*—Indispensable for the Rock Garden, this aster grows about 8 in. high and blooms in June with large bluish-purple flowers.

_Aster alpinus, alba:*—A white variety of A. alpinus.

_Aster, Mauve Cushion:*—A very late-flowering aster with mauve colored flowers on 6 inch stems in October.

*Aster linariifolius:*—A native dwarf aster growing about a foot high with lovely blue flowers in September. Plant in the poorest soil, in full sun. Every Rock Garden should have this plant.

_Aster subcoeruleus:*—8-10 inch. One of the best of the Rock Garden Asters. Large mauve-colored flowers in midsummer.

_Astilbe simplicifolia:*—10-12 inch. A handsome little Astilbe with large pink plumes in August. 35 cents each.

_Astragalus Blakei:*—A very rare gem from the northern mountains. Grows about 10 inches high, with racemes of purple pea-like flowers in midsummer. Does well in a lime soil. 50 cents each.

*Aubretia, Mixed Hybrids:*—3-4 inch. This is one of the standard Rock Garden plants. Beautiful foliage with an abundance of lovely flowers in various shades of blue and purple for two months in spring.

_Brunella Webbiana:*—6-8 inch. A very good plant, with numerous heads of bright purple flowers in late summer.

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**GROWN IN THE “COLD COUNTRY”—IT’S HARDY**

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Calluna vulgaris, Scotch Heather:—A shrub-like plant growing 10-12 in. high with lilac-colored flowers in late summer. Plant only in full sun and in sour soil. Nice 6-inch plants. 50 cents each.

Calamintha alpina:—A fine 6-in. alpine plant with pretty purple flowers.

*Campanula carpatica, Carpathian Harebell:—Grows in large tufts with many beautiful blue bell-like flowers held aloft on wiry stems. Blooms all summer. Indispensable for both rockery and hardy garden. 10-12 inch. 35 cents each.

*Campanula carpatica alba:—Like the above except that the color is white.

Campanula fenestrellata:—4-5 in. One of the most beautiful of the small bellflowers. Light purple flowers with incised corollas; a mass of bloom all summer. 35 cents each.

Campanula gaganica:—A lovely little bellflower from the Alps. Not over 3 inches tall with white-eyed blue flowers. Blooms more or less all summer. An outstanding rock plant. 35 cents each.

Campanula glomerata:—A bellflower for the large rock garden, with round heads of many rich, purple flowers on stems from 12 to 18 in. high; July.

Campanula Lautii:—6-8-inch. A splendid new Alpine bellflower. Delicate deep-lavender flowers held 6 inches above the foliage on slender stems. 35 cents each.

Campanula pulla:—A lovely little hardy plant from the mountains of Albania. Not over 4 inches high with many dark, glossy purple bells. 50 cents each.

Campanula pusilla:—4 inch. One of the finest of Alpine plants. A multitude of little bluebells all summer. Light shade. 35 cents each.

Campanula rapunculoides:—18-24 inch. Large, light-blue bells in midsummer. Sun or shade.

Campanula rotundifolia, Scotch Bluebell:—Especially suited for crevices in the rock garden or for steep slopes, if planted to show its pendant habit. Innumerable clear blue flowers from July to October. 8-12 inch.

*Cerastium Bieberstein:—4 inch. Pure white flowers on a mass of white cottony foliage. Give it room to droop over a large stone.

Cerastium glacialis:—3 inch. A small grey plant with large white flowers. A small niche for this beauty. Very rare. 50 cents each.

Cerastium tomentosum, Snow-in-Summer:—4 inch. Grey foliage, white flowers in early spring. Do not make a Rock Garden without this one.

Clintonia borealis:—6-8 inch. Foliage like Lily of the Valley with 4 or 5 large yellow, bell-shaped flowers on each stem, in early spring. Sun or shade.

Convallaria majalis:—6.8 inch. The old-fashioned Lily-of-the-Valley. Good for shady spots. Clumps, 60 cents; Single Plants, 3 for 25 cents; 75 cents per dozen; $3.00 per 100.


Corydalis lutea:—6-8 inch. One of the best of Alpine plants. Does not spread. Beautiful foliage and the brightest yellow flowers all summer. Rare. 35 cents each.

Cyclamen europeum, Hardy Cyclamen:—6-8 inch. A bulb, that when well established, gives a multitude of bright pink flowers in late summer. Rare. $1.00 each.

Daphne cneorum:—Should be in every rock garden. See page 8.

Dianthus alpinus:—A dainty little 3-inch plant with wiry foliage and many large pink flowers. 4 inch. 35 cents each.

Dianthus arenarius:—A light airy pink with fringed white blooms through the latter part of the summer. 6 inches tall.

Prices on these Rock Plants except as noted, are 25 cents each; 3 alike for 60 cents; $2.00 per dozen of one kind. Purchaser pays transportation charges.
Dianthus averensis:—5 inch. A beautiful rose-colored pink from the mountains of France. Fragrant.

*Dianthus caesius, Cheddar Pink:—4-10 inches high, with glaucous green leaves growing in clumps; covered in spring with clove-scented flowers in various shades.

*Dianthus graniticus:—Quite similar in growth and flowers to the well known Maiden Pink. A fine trailing rock plant. Bright red flowers.

Dianthus neglectus:—Much like D. alpinus, but a different shade of pink. Considered by many to be the most beautiful of the Alpine pinks. 35 cents each

Dianthus petraeus:—5 inch. A light-rose colored Pink from eastern Europe. Very fragrant. Blooms in July. 35 cents each.

Dianthus plumarius:—10.14 inch. The old-fashioned fragrant Grass Pink of our grandmothers. Bright red flowers. Blooms in July. 35 cents each.

Dianthus (New Pink Seedling):—3 inch. One of the best of the Dianthus. Very neat plant with bright pink, very fragrant flowers.

Dianthus Sternbergii:—8 inch. A lovely and easy little Pink from the mountains of Albania. Light pink flowers in July.

Dianthus sylvestris frigidus:—6-8 inch. A bright rose-colored little Pink that blooms continually for two or three months in late summer.

Dianthus, Named Varieties:

Bristol Maid:—Double, very fragrant, deep pink color; extra large blooms in late summer. 15 inch.

*Bristol Purity:—15 inch. Like Bristol Maid except color; pure white.

Furst Bismarck:—12 inch. Bright crimson, double, fragrant.

Homer:—Rosy-red with darker center; double.

*Dicentra eximia, Fringed Bleeding Heart:—Grows in clumps with beautiful fern-like foliage about a foot high with beautiful rose-pink, heart-shaped flowers all summer.

Dodecatheon media (Shootingstar):—A dwarf plant from the Central West with clustered white to purple flowers on wiry stems. Good for sun or shade.

Draba aizoides:—Among the earliest plants to bloom, this forms lovely little rosettes of spiny, dark green leaves with flowers of bright yellow on 3 inch stems. A true Alpine. 35 cents each. 3 for 90 cents.

Draba arabisans:—A very pretty white-flowered Draba from the lime cliffs of Canada. Blooms in late June and has beautiful foliage when not in bloom. A real American rock plant. 3 inch. 35 cents each.
Draba fladnizensis:—4-5 inch. From the icy cliffs of the Arctic comes this lovely little golden-flowered plant. Blooms in May. Good north of Washington.

*Draba repens:—6 inch. A native of the Caucasus Mountains, this is a trailing plant with neat yellow flowers. Blooms all summer.

Dryas Sundermannii:—4 inch. A lovely and rare little Alpine creeper with greyish foliage and large cream-colored flowers all through the summer.

Edryanthus tenuifolius:—6.8 inch. A pretty little plant with lilac bell-like flowers in July.

Empetrum nigrum:—5 inch. An Arctic plant. Very pretty foliage with shiny black berries in late summer. Must have acid soil and shade.


Erigeron hyssopifolius:—A very rare little plant with light blue, daisy-like flowers on 8 inch stems. A true rock plant from the calcareous cliffs of Northern Canada. Is found from Labrador to the MacKenzie River. It does well with us.

Erigeron speciosus:—24-inch. This lovely daisy from the Rocky Mts. is fine for the large Rock Garden. Bright lilac-colored flowers in late summer.

Erodium macradenum:—6.8 inch. Grey foliage and continuous bloom all summer of pretty rose-colored flowers stamp this rare plant from the Pyrenees Mts. as one of the best Alpines.

Erysimum pulchellum:—6 inch. Bright green mats of foliage with light yellow flowers all summer.

Euphorbia myrsinites:—4-6 inch. A nice Rock Plant with beautiful glaucous blue foliage. Correvon says, "Very ornamental."

Euphorbia Cyarrissias:—8-12 inch. More upright with finer foliage. Pretty in the fall.

Euonymous colorata:—A very pretty little evergreen vine; foliage is a deep red in winter. All evergreen forms of Euonymous are fine Rock Plants.

Euonymous radicans:—A low growing evergreen vine with small, shiny dark green leaves.

Euonymous radicans vegetus:—Similar to above with larger leaves.

Ferns:—We recommend the following ferns for the Rock Garden:—Maidenhair Fern, Berry Bladder Fern, Maidenhair Spleenwort, Common Polypody and Rusty Woodsia. All 25 cents each. See page 64.

Funkia variegata:—See page 35.

Funkia variegata, "Thomas Hogg,"—See page 35.

Gentiana acaulis:—4 inch. This, with its large, glorious blue flowers, is one of the most beautiful of Alpines. With many people it proves difficult, but every successful gardener should try it and keep on trying. We are growing it, and if you will study your failures, you too can grow this wonderful plant.

Gentiana Andrewsii, Bottle Gentian:—12-18 inch. This pretty little plant is somewhat of a disappointment, as the large dark-blue buds never open, but are very pretty as buds. Easy to grow in moist soil. 25c. each.

Gentiana Fetisowii:—8-12 inch. Light blue bells in the fall, this lovely Gentian from Asia is much easier to grow than some of the others. Give it lime and it will grow amazingly.

*Gentiana sino-ornata:—8-10 inch. This Chinese Gentian is considered by many as the best of the Gentians. Azure-blue flowers in autumn. $1.00 each.

Prices on these Rock Plants except as noted, are 25 cents each; 3 alike for 60 cents; $2.00 per dozen of one kind. Purchaser pays transportation charges.
**Gentiana thibetica:**—15-18 inch. Blueish-white flowers in August. Easy but does not compare with some of the other Gentians. 75 cents each.

**Geranium ibericum platypetalum:**—24 inch. This is a grand plant for the large Rock Garden. Violet blue flowers in July. 50 cents each.

**Geranium lancastriense:**—4-6 inch. Rose-colored flowers with purple veins in midsummer. 50 cents each.

**Geranium sanguineum:**—8 inch. Trailing habit, with dark red blooms in midsummer. 35 cents each.

**Geranium pretense:**—18-24 inch. Good for large Rock Gardens only. Many deep purple flowers in midsummer. 35 cents each.

**Geum Borissii:**—12-15 inch. A lovely Rock Garden plant. Pretty evergreen foliage with large orange-colored flowers in midsummer. 35 cents each.

**Geum Heldreichi:**—15 inch. Another fine Geum with orange-red flowers in midsummer. 35 cents each.

*Geum Sibericum:*—10-12 inch. Like all the other Geums, this is a fine rock plant. Large red flowers in July and August

**Globularia cordifolia:**—Beautiful globular heads of deep blue flowers on 5 inch stems. A fine rock plant from the Alps. Blooms in July.

**Gypsophila cerastoides:**—3-4 inch. A fine little plant with a multitude of small white flowers, each flower penciled with purple lines. Blooms all summer. 3-4 inch.
The "Cliff," a small section of the large Rock Garden at the Mitchell Nurseries. This snapshot was taken about 3 weeks after planting. The small evergreen in the foreground is a Greek Juniper.

*Gypsophila repens:*—A creeping “Baby’s Breath” that is fairly covered with lovely white flowers in midsummer. 3-4 inch.

*Gypsophila repens rosea:*—A rare rock plant similar to the above, but has clear pink flowers.

*Helianthemum mutabile,* Rock Rose—A very beautiful rock plant covered with a multitude of flowers in midsummer. Color ranges from white through yellow and pink shades to dark red. Makes a plant 2 feet across. Must have full sun and very poor soil.

*Hepatica acutilobia:*—6-8 inch. Related to the Anemones, this beautiful woodland plant is fine in a shady spot in the rockery. Blooms in early spring. We offer it in either white or mauve-pink.

*Herniaria glabra:*—1 inch. Forms carpets of yellowish-green. Good for paved walks and dry arid places.

*Heuchera brizoides gracillima,* Graceful Coral Bells:*—Lovely plants with fairy-like spikes of small pink flowers. Don’t miss this in your rockery.

*Heuchera sanguinea:*—Like the above but with coral-red flowers. 12 in.

*Heuchera Rosamonde:*—15 inch. New, delightful shade of bright pink. Very floriferous. All the Heucheras are midsummer bloomers.

*Houstonia coerulea:*—3-4 inch. The lovely little bluets of the arid pastures of the East. In most places it is a spring flower; with us, it blooms all summer.

*Houstonia longiflora:*—4-5 inch. This is a larger plant than the “Bluets” and blooms more profusely with white bell-like flowers all summer. A rare and fine rock plant.

*Houstonia serpyllifolia:*—4-5 inch. A lovely little plant with many neat little flowers of china-blue all summer.

*Hypericum fragile:*3-4 inch. A creeping little shrub-like plant with large golden flowers in midsummer.

*Iberis tenoreana:*—4 to 6 in. A pretty evergreen plant covered in midsummer with white flowers which gradually age to lavender.

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Prices on these Rock Plants except as noted, are 25 cents each; 3 alike for 60 cents; $2.00 per dozen of one kind. Purchaser pays transportation charges.
Inula ensifolia:—8 inch. A profusion of small, yellow daisy-like flowers in late summer.

Inula royleana:—18 inch. A bright yellow daisy, 3 or 4 inches across, from the Himalaya Mts. Too large for the small rock garden, but fine among large rocks.

Iris:—The following varieties of Iris are all of dwarf varieties and make the finest of rock garden plants. See page 24.

*Iris Cristata.
Iris pumila—Purple.
Iris pumila—White.
*Iris pumila—Yellow.
Iris pumila—"Lobelia."
Iris pumila—"Morocaine."

*Jasione perennis:—A lovely little Alpine from the mountains of Europe, with fuzzy heads of blue flowers on 6 inch stems.

Lamium maculatum:—A trailing plant with variegated leaves and rosy-purple flowers in midsummer. Very good.

*Leontopodium alpinum, (Edelweiss):—The Alpine Edelweiss of the poets, with grey foliage, each stem terminating with a flowerhead more curious than beautiful.

Leucocrinum montanum, White Starlily:—4-6 inch. A bulbous plant with soft grass like foliage, and narrow tube, star-like, sweetly fragrant and glistening white flowers in early spring. From the Rocky Mts. Requires a sandy soil in full sun.

Lavandula Munstead, Lavender:—A dwarf shrubby plant with fragrant leaves and dark blue flowers in late summer.

Lilies for the Rock Garden are L. elegans, orange; L. elegans and L. tenuifolium. See pages 62 and 63.

Linaria vulgaris, Butter and Eggs:—10-12 inch. The common name of this pretty plant is derived from the color of the blooms. Yellow and orange flowers in late summer.

Linum alpinum:—3-4 inch. A prostrate plant with about the finest blue flowers. Blooms all summer.

Linum perenne, Blue Flax:—One of our finest perennials, good for either the hardy garden or the rock garden. A most graceful plant with a multitude of sky blue flowers all summer. Don't forget this one.

Lithospermum prostratum, "Heavenly Blue":—4-5 inch. A trailing plant with about the finest blue flowers among the Alpines. Plant in an acid soil. 75 cents each.

*Lychnis alpina:—A very dwarf rock plant with rosy-red flowers.

Lychnis viscaria splendens:—Forms a dense tuft of evergreen foliage, and in July sends up handsome spikes of deep red, fragrant flowers one foot high.

Lychnis Flos Jovis, Flower of Jove:—A neat grey-foliation plant with light pink flowers in July.

Lysimachia nummularia (Moneywort)—A common trailing plant with bright yellow flowers.

* Mazus reptans (M. rugosa):—2 inch. Fine for stepping stones. Fine foliage and delicate orchid-like flowers in midsummer.

Magasea:—See Saxifragas. Page 56.

Mentha requienii:—1½ inch. A very fragrant little mint from Corsica. Numerous creeping stems covered with bright green, shiny leaves and little violet-colored flowers. Probably the best plant in existence for planting between stepping stones in heavy or moist soil. 35c. each. 3.00 for 12.

Prices on these Rock Plants except as noted, are 25 cents each; 3 alike for 60 cents; $2.00 per dozen of one kind. Purchaser pays transportation charges.
Mimulus Lewisii:—8-10 inch. A lovely little Rocky Mt. Alpine. Pretty rose-colored flowers well above the foliage. Blooms in July.

Muscari, Grape Hyacinth:—4-6 inch. Bulbs for Fall planting, producing in early Spring, beautiful clusters of blue flowers. Good for years. See page 66.

*Myosotis alpestris:—6-8 inch. Clumps of the loveliest Forget-me-nots. Must be in every garden.

Myosotis alpestris rosea:—6-8 inch. A pink Forget-me-not; lovely.

Myosotis palustris:—6-8 inch. A trailing Forget-me-not which blooms all summer if planted in a moist spot.

Nepeta hederacea, “Gill-over-the-Ground”:—2 inch. An evergreen trailing plant of extremely vigorous habits. Keep away from more delicate plants.

Nepeta mussini—An attractive creeper with dense greyish-green foliage and spikes of lavender flowers in midsummer. A standard rock plant.

Oenothera Missouriensis:—A trailing evening primrose with bright yellow flowers 4 to 5 inches across. A wonderful plant.

Ornithogalum umbellatum, Star of Bethlehem:—A lovely bulbous plant, with grass-like foliage and ivory-white, star-like flowers on slender stems. Very fragrant. 10 inches high. Blooms late in June.

Orchids:—We offer the following as the best of the Orchids.

Cypripedium Spectabilis (Showy Lady's Slipper):—Blooms in July. The most beautiful of the Lady's Slippers; large white flowers with the lower lip painted a beautiful pink-purple. 50 cents each.

Cypripedium Pubescens (Large Yellow Lady's Slipper):—Blooms earlier than the above and is one of the rarest of the Lady's Slippers; large handsome light yellow flower. 50 cents each.

Cypripedium Acaule (Pink Lady's Slipper):—Not as tall as the other two, but a very pretty flower and very easy to grow. Rosy-pink moccasin-shaped flowers in June. 25 cents each.


Spiranthes cernua, Ladies' Tresses:—8-10 in. Pretty white flowers on a twisted stem in early fall. Plant in moist ground. 25 cents each.
Pachistima Canbyi:—8-10 inch. A pretty little evergreen for the Rock Garden.

6 inch plants, 50 cents each.

Pachysandra terminalis:—See page 38. We do not consider this a suitable plant for the Rock Garden.

*Papaver alpina, Alpine Poppy:—A most delicate and lovely flower, growing on a 6-inch stem in various shades of white, yellow and pink. A native of the Alps, it is a miniature, delicately colored, Iceland Poppy, with beautiful foliage. Give it the poorest, gritty soil in full sun. There is nothing lovelier in the rock garden.

Papaver nudicaule, Iceland Poppy:—A race of poppies with lovely flowers in yellow, cream and white on 18 inch stems. Plant among the large rocks.

Parnassia Caroliniana montana:—6-8 inch. A dwarf mountain form of the Grass of Parnassus. Large creamy white flowers held 6 to 8 inches above the heavy dark green foliage. Blooms in August.

Pentstemon pubescens:—12-15 inch. Pretty blue flowers in late summer.

*Phlox amoena:—6-8 inch. About the best of the dwarf pink phlox. Blooms in May.

Phlox divaricata:—10-12 inch. A dwarf spring flowering phlox with lilac-blue flowers. Fine in sun or shade.

Phlox ovata:—8-10 inch. A brilliant pink phlox for acid soil. Sun or shade. Blooms in May.

Phlox stolonifera:—4-6 inch. A creeping phlox good for shade or sun. Has rosy-purple flowers in June.

Phlox subulata, Pink:—A spring flowering type of Phlox with trailing moss-like, evergreen foliage, covered with bright pink flowers in May.

Phlox subulata, Mauve:—Similar to above excepting the color is mauve.

*Phlox subulate, White:—A white variety of the above.

Phlox subulata, Vivid:—This wonderful phlox has little resemblance to any other dwarf phlox. Grown in tufts of bright green foliage with the most brilliant pink flowers.

Pinguicula vulgaris:—2-3 inch. One of the smallest plants on our list. Tiny tufts of leaves from which spring the blue flowers on 2 inch stems. Dies down after flowering in June, to a little bulb which lives over winter. One of the rarest Alpine.

Platycodon Mariesii:—10-12 inch. A Japanese Balloon Flower that is not too big for the Rock Garden. Large blue flowers in late summer.

Polemonium humile:—A dwarf form of Jacob's Ladder with bright blue flowers in midsummer. 4 inches high.

*Polemonium repens:—A trailing form of Jacob's Ladder, larger and heavier than P. humile. It should be given more room. Bright blue flowers in late summer. 6-8 inches.

Potentilla fruticosa montana:—10-15 in. A dwarf form of this beautiful shrub. 1 1/2 inch golden-yellow flowers all summer. Grey foliage.

50 cents each.

Potentilla pyrenaica:—A beautiful dwarf plant from the Pyrenees Mts. with bright yellow flowers in midsummer. 4 inch.

Potentilla tridentata:—A charming plant 3 inches high from the northern mountains. Has glossy evergreen foliage and snow-white flowers in early summer. Give it an acid soil. A rare little Alpine.

50 cents each.

Prices on these Rock Plants except as noted, are 25 cents each; 3 alike for 60 cents; $2.00 per dozen of one kind. Purchaser pays transportation charges.
PRIMULA PULVERULENTA

Primula cortusoides, Siberian Primrose:—Grows 10 inches tall with deep rose-colored flowers in early summer.


Primula denticulata:—12 inch. A neat hardy Primula from the Himalaya mountains with fine heads of pale violet flowers in May and June.

Primula duplex, Hose in hose Primula:—6-8 inch. A cream-colored Primrose with double decked flowers appearing like two separate flowers, one set inside of the other. Very popular.

Primula golden duplex:—Like Hose-in-hose, except the color which is a golden yellow. 50 cents each.

Primula mistassina:—5-7 inch. About the smallest of the Primula family, this rare Primrose from the limestone cliffs of Labrador is a pretty little plant with flesh-colored flowers in early spring.

Plants from 2 1-4 in. pots, 50 cents each.

*Primula polyantha:—6-8 inch. An early dwarf Primrose with red and yellow flowers. An old garden favorite.

Primula pulverulenta:—6-18 inch. Carmin-colored flowers in whorls on a center stem. Powdered with a mealy substance. 50 cents each.


Pyrula elliptica:—4-6 inch. A pretty little white-flowered plant, for shady spots. Blooms in June.

Ruta patavina:—Graceful tufts of finely divided foliage with crowded heads of canary-yellow flowers. 12 inch. Midsummer.

Sanguinaria Canadensis, Bloodroot:—Dainty plants for a shady spot in the rockery. White flowers in early spring.

*Saponaria ocyoides:—A trailing rock plant covered in June with a host of small pink flowers. In every rock garden.

Saponaria lutea:—6-8 inch. A small plant with light yellow flowers in midsummer.

Prices on these Rock Plants except as noted, are 25 cents each; 3 alike for 60 cents; $2.00 per dozen of one kind. Purchaser pays transportation charges.
SAXIFRAGES

Saxifrages have been called "The Backbone of the Rock Garden," and truly so. They are pretty and interesting plants at all times. There are more than 400 species and thousands of varieties. Their native home is the mountains and cliffs of the North Temperate and Arctic Zones. While some species require special treatment, many of them are among the easiest of plants to grow.

We believe that, given a lime soil, shade from the noonday sun and common sense treatment, any of the encrusted Saxifrages may be grown north of the Potomac River. Partial shade seems to be of benefit to all Saxifrages.

**ENCRUSTED GROUPS:**

The foliage of this class of Saxifrages form beautiful rosettes, similar to the Sempervivums, but each leaf is encrusted with a row of raised silvery dots of lime, and make a lovely picture even when not in bloom.

*S. aizoon:*—6-8 inch. Native on limestone cliffs from Labrador and Greenland, south to Northern Vermont. Beautiful encrusted rosettes from which rise the 6-8 inch flower stalk surmounted by an open raceme of cream-colored flowers in early June. 35 cents each.

*S. aizoon* atropurpurea:—6-8 inch. Similar to above except the flowers are a bright pink. 50 cents each.

*S. aizoon* Hainoldii:—10-12 inch. A larger rosette and deep-rose colored flowers in June. 50 cents each.

*S. Hostii:*—10-12 inch. A rare specie with narrow foliage and heavy encrusting. Creamy flowers on red stems. 50 cents each.

*S. lingulata balondi:*—0.12 inch. Medium-sized open, narrow-leaved rosettes, well encrusted; snow-white flowers in large panicles. 50 cents each.

*S. marginata:*—6 inch. Compact little encrusted rosettes with very dainty little white blossoms. 50 cents each.

*S. pectinata:*—6-8 inch. Handsome very dark foliage elegantly toothed and saw-edged. Creamy-white blooms. 50 cents each.

*S. pyramidalis:*—18-24 inch. The largest of the encrusted Saxifrages, with beautiful rosettes 5-8 inches across and great plumes of white flowers in June. 75 cents each.

*S. macNabiana:*—6-8 inch. A good, heavily encrusted Saxifrage. 35 cents each.

**OTHER TYPES OF SAXIFRAGES**

None of the following Saxifrages have any resemblance to the encrusted type.

*S. azoides:*—2-3 inch. This creeping Saxifrage is native on limestone ledges from the Arctic to the mountains of northern Vermont. Has small, very pretty flowers of orange-yellow all through the late summer and early fall. A fine Saxifrage but very difficult. Must be given moraine treatment. 75 cents each.

*S. Batheoniensis:*—6 inch. One of the best of the mossy type. A class forming a low cushion of moss-like foliage from which rises numerous slender flower stems surmounted by racemes of many flowers. Color, rosy-crimson. 50 cents each.

*S. decipiens* alba:—6 inch. Another mossy similar to the above but has white flowers. 35 cents each.

*S. Elizabethi:*—6 inch. One of the finest and easiest of the Kabschya type. Green rosettes with large yellow flowers. 75 cents each.

*S. granulata:*—10-12 inch. This Saxifrage from the Himalaya Mts. is an entirely different type of plant from any of the above. It has rosettes of soft kidney-shaped leaves from which rise the 10-inch stems crowded with white flowers. Very rare. Easy in shade. 50 cents each.
S. hupnoides:—6 inch. A good mossy with white flowers in June. 35 cents each

S. magasea cordifolia:—8-10 inch. An entirely different plant from the preceding types having broad leaves and a spray of rose-colored flowers held close to foliage. 35 cents each

S. magasea ligulata:—8-10 inch. Similar to above, with color light pink. 35 cents each

S. oppositifolia:—4 inch. A prostrate dark green mat of foliage with lovely large purple flowers in early spring. Give this Arctic beauty a northern exposure and moraine treatment, as it is not an easy Saxifrage to grow. $1.00 each

SAXIFRAGA OPPOSITIFOLIA

This photograph was taken high up on a cliff of the Green Mountains by J. E. Mitchell.

S. sanguinea:—4-6 inch. A mossy type with large sprays of carmine flowers. 50 cents each

S. trifurcata:—4 inch. Another mossy with different foliage and a spray of clear white flowers. 35 cents each

S. virginiana:—The common Saxifrage of the ledges of the eastern states. The 4 to 6 inch flower stem rises from a small cluster of soft leaves, and is crowned with a loose raceme of small white flowers. 25 cents each
**SEDUMS**

The Sedums may be considered the mainstay of the rock garden. Given an inch of dirt for their roots and a few drops of water 2 or 3 times during the summer and they will thrive amazingly. Give your other plants the best soil in the rockery but reserve your Sedums for the crevices, dry pots and poorest places you can find among the rocks. If a rock has a hollow on top, put a few handfuls of earth there and plant one of the dwarf Sedums there and it will be happy, and so will the gardener. The varieties offered below are all distinct from each other and are the best varieties in cultivation.

*S. acre, Golden Moss*—Dark-green, moss-like foliage and bright yellow flowers. 2 inch.

* S. album:*—Trailing, thick waxy, round foliage, and white flowers.

* S. anglicum minus:*—½ inch. About the lowest of all the Sedums. Dark green creeping foliage; white flowers in midsummer.

* S. dasiphylum:*½ to 1 inch. Almost as dwarf as anglicum minus but the foliage is quite different, being glaucous green; flowers blush-pink.

* S. Eversii:*—8-10 inch. Rather pretty rose-colored flowers in midsummer.

*S. Forsterianum:*—Glaucous blue-green leaves with yellow flowers. Trailing.


*S. Kamschaticum:*—A handsome Sedum with orange-colored flowers. A native of Siberia.

* S. Lydium:*—Very dwarf bronzy green foliage and pink flowers.

* S. Middendorfianum:*—Brownish-yellow flowers; dwarf of a shrubby appearance. Different.

* S. Nevii:*—4-6 inch. Pretty foliage and white flowers.

* S. Oreganum:*—4-5 inch. The most beautiful dark green foliage on red stems. Flowers yellow ageing to pink; rare. 35 cents each.

* S. radiatum:*—4-6 inch. Grey foliage and yellow bloom in midsummer.

* S. Reflexum:*—Green trailing foliage and large yellow flowers.

* S. Sarmentosum:*—A rapid growing, spreading Sedum with yellow flowers in May.

*S. Sexangulare:*—Similar to Acre in foliage and flowers but blooms three weeks later.

*S. Sieboldi:*—Round, succulent glaucous green leaves with an edging of red. Bright pink flowers in late summer. Indispensable.

* S. stolonifera:*—One of the most desirable. Flat, succulent leaves; flowers purplish-pink, in August.

* S. spurium coccineum:*—A beautiful rosy-crimson flowered sort. Blooming in late summer.

* S. spathulifolium:*—3 inch. Neat clumps of small fat foliage powdered with a lovely bluish bloom, that sets off the sprays of bright golden stars on pinkish stems. 35 cents each

* S. stenopetalum:*—3-4 inch. This is the true specie which is rare. Foliage is like little trees, glaucous and often flushed a dull purple. Fine yellow flowers. 35 cents each.

* S. ternatum:*—A small-leaved, very spreading plant with triangular sprays of starry white flowers in May.

Sedum spectabile, Sedum spectabile brilliant, Sedum spectabile variegata—All are good rock plants. See pages 39 and 40.

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Prices on these Rock Plants except as noted, are 25 cents each; 3 alike for 60 cents; $2.00 per dozen of one kind. Purchaser pays transportation charges.
Sempervivums -- (Hen and Chix)

These are most attractive and hardy little plants for crevices among the rocks. They form pretty rosettes and slowly spread, filling the niches with an unique loveliness. A rock garden without several varieties of "Hens and Chix" can hardly be imagined. There are innumerable varieties. We have selected 7 of the best, as follows.

*S. arachnoideum:* Medium-sized gray-green rosettes, overspread with white cottony threads like a cobweb.

*S. arachnoideum minus:* Similar to above, but rosettes about one-half as large.

S. arenarium:—Tiny, deep green rosettes, which multiply very quickly.

S. Brauni:—Rosettes of medium size; leaves of a deep bronze color with red tips.

S. cornutium:—Medium-sized light green rosettes with incurved foliage.

S. fimbriatum:—Small rosettes; leaves downy and fringed.

*S. tectorum:* The common Hen and Chix. Rather large rosettes, light green in color, each leaf tipped with red.

*Silene alpestris:*—One of the best rock plants; dainty pure white flowers in May and June, with shining green foliage.

Silene acaulis:—A moss-like Silene with beautiful rose-pink flowers; one of the best Alpines. 35 cents each. 3 for 90 cents.

Silene martima:—A spreading rock plant with white or pinkish flowers in June.

Silene Schafta:—For late bloom in the rockery, use this perennial. Trailing habit, rosy-purple flowers.

Smilachina racemosa, False Solomon's Seal:—One of our most graceful native plants. Fleecy heads of cream-colored flowers in the spring, and a fine foliage plant the remainder of the summer. Plant in shade.

Prices on these Rock Plants except as noted, are 25 cents each; 3 alike for 60 cents; $2.00 per dozen of one kind. Purchaser pays transportation charges.
Solidago cutleri:—A Goldenrod that is a true Alpine. In the northern mountains it grows less than 3 inches high, but under cultivation it reaches 5 to 6 inches. Has a head of bright golden flowers in July. 35 cents each

Statice latifolia:—Grows 15 inches high with clumps of thick, leathery foliage and immense panicles of minute, very delicate blue flowers. Panicles 18 inches or more across.

Statice tartarica:—10-12 inch. Not quite so tall as S. latifolia and easier to transplant. 35 cents each

Stellaria graminea aurea:—3-4 inch. A rare creeping plant with large yellow flowers. Give plenty of room. 35 cents each

Stokesia cyanea:—10-12 inch. Large daisy-like flowers of clear delicate blue in the fall. Must have full sun.

Thymus, Mountain Thyme:—The Mountain Thymes make a close, fragrant carpet on dry banks. In arid crevices, and spots where nothing else but the Sedums might be expected to grow, the Mountain Thyme is in its glory. We offer the best 5 varieties known to horticulture.

T. citriodorus-argentino-marginata:—4 inch. A lovely Thyme with each leaf edged with a silver border. Rare. 35 cents each

T. citriodorus aureus:—A golden-leaved, lemon scented Thyme.
*T. lanuginosus:—Grey foliage and masses of rosy-lilac flowers.

T. serpyllum album:—Dense masses of dark-green foliage and clouds of white flowers.
*T. serpyllum coccineus:—Dark-green foliage and bright red flowers.

Trillium grandiflorum:—Large, pure white flowers in May. Give it shade.
*Tunica saxifraga:—A graceful tufted plant with light-pink flowers all summer.

Tiarella cordifolia:—A very pretty little plant with nice foliage and loose sprays of creamy-white flowers in May. Should have light shade. 8 inches high.

Vaccinium Vitis-Idea minus:—1 inch. An Arctic plant coming as far south as Mt. Washington. Makes beautiful clumps of shiny, deep-green foliage with pretty rose-colored flowers in June. Must have acid soil. 75 cents each.

Prices on these Rock Plants except as noted, are 25 cents each; 3 alike for 60 cents; $2.00 per dozen of one kind. Purchaser pays transportation charges.
Veronica amethystina:—10-12 inch. Beautiful spikes of gentian-blue flowers in July.

Veronica armenia:—6-8 inch. A rare plant from Asia. Dark green, threadlike foliage with nice spike of clear blue flowers. 50c. each.

Veronica chamaedrys:—8-10 inch. A trailing form with light blue flowers in mid-summer.

Veronica corymbosa:—6-8 inch. A fine Alpine; dense plumes of azure-blue flowers in June.

Veronica gentianoides:—The earliest of the Veronicas to bloom. Grows 8 to 10 inches high with beautiful spikes of light-blue flowers in early July.

*Veronica incana:—A white wooly plant with numerous blue flowers, 10 inch.

Veronica orientalis:—10 inch. A rare Veronica from the Orient with flowers colored rose and white; blooms in July. 50c. each.

Veronica repens:—A creeper with blueish-white flowers.

*Veronica rupestris:—2-3 inch. Deep green foliage fairly hidden in mid-summer with clouds of bright blue flowers. There is no finer Rock Plant.

Veronica rupestris nana:—2 inch. Varies from the above by having a little larger leaves and flowers of a different shade of blue. 35c. each.

Veronica teucrium:—10 inch. Intense blue flowers in July.


Vincia minor, Trailing Myrtle:—Deep green evergreen foliage and handsome deep blue flowers in June.

Vincia minor aurea:—A variety of Trailing Myrtle with golden variegated leaves. A rare plant.

Large White Violet:—A pure white Violet of large size.

Viola canadensis—Canadian Violet:—Large flowers with white faces and lilac-colored reverse. Fine for shady places.

V. pubescens—Downy Yellow Violet:—Large yellow flowers on leafy stems. Either sun or shade.

V. pedata—Bird Foot Violet:—3 inch. One of the largest of the native violets. Deep purple. Full sun in acid soil.

V. pedata bicolor:—3 inch. A very pretty violet that blooms all summer in this “Cold Country”. Upper petals reddish-violet, lower petals, light blue. Acid soil. 35c. each.

V. cuculiata:—Large native blue Violet.

Viola Hybrids:—These Violas bloom all summer. We recommend that they be cut back to within 3 inches of the ground on August 1st. This will give more autumn flowers and the plant will winter better.

V. alba:—A large pure white Viola.

V. Apricot Queen:—That peculiar yellow shade called Apricot.

V. Black Prince:—The nearest to black yet produced.

V. Haslemere:—A new English Viola. Lilac-pink. 35c. each.

*V. Jersey Gem:—The finest blue Viola to date.

V. White Jersey Gem:—A white sport of the famous Jersey Gem.

V. Lord Nelson:—Dark glowing purple; distinct.

*V. lutea:—Golden yellow; one of the best.

EVERGREENS FOR THE ROCK GARDEN

Small Evergreens, properly placed, add much to any Rock Garden and we particularly recommend the following varieties:

Little Gem Arborvitae; Tom Thumb Arborvitae; Greek Juniper; Waukegan Juniper; Meyer's Juniper; Pfizser's Juniper; Alberta Spruce; Golden Thread-leaf Retinospora; Dwarf Japanese Yew; and Pigmy Spruce.

See Evergreen Section of this Catalog.

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LILIES

Every ornamental garden should contain Lilies. With the exception of the Gold Banded Lily, none of them are hard to grow. They should all have good drainage and, excepting the Madonna Lily, all should be planted from 8 to 10 inches deep. Madonna Lilies should be planted just below the surface of the ground. Use wood ashes and ground bone for fertilizer.

Gold Banded Japan Lily, Lilium Auratum:—A very popular Lily, yet one of the most unreliable. Perhaps it succeeds with you, perhaps it does not. You will never know until you try. When well grown, it is about the finest thing in Lilies. Well worth trying. Enormous flowers. Color, white with a central golden band and numerous spots of deep purple.

Price 60 cents each. $6.00 per dozen.

Madonna Lily, Lilium Candidum:—Handsome, large fragrant, pure white flowers. This popular lily is easy to grow. Always plant in the month of September, as the bulb must make a growth of leaves before winter. This variety is never set in the spring.

Lilium Dahuricum:—One of the most reliable and hardy lilies. The flowers are reddish yellow and of good size, and the plant, with age, attains a height of three to four feet in good soil.

35 cents each. $3.50 per 12.

Lilium elegans Orange:—A vigorous orange-colored lily about 18 inches tall. June.

35 cents each. 3 for 90 cents. $3.50 per dozen.

Lilium Elegans alutacium:—A dwarf variety for the Rock Garden. In most soils it is less than 1 foot high with large buff-orange flowers.

35 cents each. 3 for 90 cents. $3.50 per 12.

Gray’s Lily, L. Greyi:—3-4 ft. Small red flowers with maroon spots. Fine for shady places.

25 cents each. $2.50 per 12.

Hanson’s Lily, L. maculatum:—Under favorable conditions attains a height of three feet. The flowers of this species are reddish orange, six to

GROWN IN THE “COLD COUNTRY”—IT'S HARDY

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ten in a cluster; petals thick and durable. A rare Japanese Lily that is rather high in price, but so permanent and healthy that we consider it one of the cheapest. 75 cents each.

Regal Lily:—Undoubtedly the finest all around hardy lily in cultivation. Grows 3 to 4 feet tall, with extra long, trumpet-like flowers of lovely shade of baby-pink on the outside and a clear white on the inside shading back to a lemon color deep in the throat. Considered by Dr. Wilson (Chinese Wilson) as one of his greatest introductions. One of the easiest lilies to grow.

50 cents each.

Speciosum Album:—The Speciosums are the most important of all the Japanese lilies, are easy to grow, and always satisfactory. The white Speciosum here offered has extra large pure white flowers with a greenish band running through the center of each petal. 60 cents each. $6.00 per doz.

Speciosum Rubrum:—A very popular variety; rosy-white heavily spotted with rich crimson spots. 50 cents each. $5.00 per doz.

Turk’s Cap Lily, L. Superbum:—One of our finest native lilies. Will grow in any good garden soil, but it is at its best in moist soil, where it will reach 6 to 7 feet and bear 40 flowers to the stem. Color bright orange with black to purple spots. 25 cents each.

Tiger Lily:—Large bright orange-red flowers spotted with black in the throat. Although old and common, yet it is a very handsome lily. 25 cents each. $2.50 per dozen.

Siberian Coral Lily, L. tenuifolium:—A small slender growing Lily, not more than eighteen inches high, with bright scarlet flowers and incurved petals. One of the prettiest little Lilies in cultivation. Early June. 12 to 18 inches. 35 cents each. $3.50 per dozen.

European Umbell Lily, L. umbellatum grandiflorum:—A very showy lily, easily cultivated. It’s large flowers in June are beautiful orange colored, shading to red. Is used with good effect in shrubbery and flower borders and makes a good house plant. 35 cents each.

Wilmott’s Lily, L. Willmottiae:—A rare Chinese Lily that is perfectly at home in New England. Grows to 5 ft., brilliant orange-red flowers, the recurved petals freely dotted with brownish spots. When established, has as high as 20 flowers to a stem. Of graceful habits, with rich green slender foliage. $1.25 each.

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**Ornamental Grasses**

Elymus glaucus, Blue Lime Grass:—Hensome grass with narrow, glaucous silvery foliage. Well adapted to the border or background of the Rock Garden. 25 cents each.

Eulalia gracillima, Slender Japanese Rush:—One of the most graceful ornamental grasses in existence. Grows to 5 ft. high in good soil. 50 cents each

Eulalia Japonica, Japanese Rush:—The long leaves of this variety are twice as wide as E. gracillima, otherwise the two are much alike. 50 cents each

Uniola latifolia, Spike Grass:—This grass, growing 3 ft. tall, has arching leaves an inch wide, and broad, flat spikelets produced in loose, drooping clusters. 25 cents each

GROWN IN THE “COLD COUNTRY”—IT’S HARDY

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FERNS

Ferns are becoming more popular every year. Their graceful fronds are always beautiful wherever placed, and they are varieties for sun as well as shade. Among the Green Mountains of Vermont are found practically all the varieties of ferns found in temperate North America. We have selected a few of the best that are suitable for landscape and garden work. Ferns should be planted in clumps of not less than three of a kind. By planting them in leaf mold from the woods, they will last for many years.

Anthyrion Felix-femina, Lady Fern:—18-24 inch. One of the most graceful of ferns. Should have shade for best results.

Asplenium Trichomanes, Maidenhair Spleenwort:—One of our most delicate and beautiful ferns. 6 inches high. Should be given partial shade.

Adiantum pedatum (Maidenhair Fern):—This delicate and graceful fern is a favorite with all fern lovers. Should be given shade from the noon sun.

Cystopteris bulbifera (Berry Bladder Fern):—A long slender fern that will do well if protected from the mid-day sun.

Dennstediíí punctilobula (Hay Scented Fern):—Forms dense mats of graceful fronds from 1 to 3 feet high. Will do well in sun or shade.

Osmunda regalis (Regal Fern):—Does best in damp soil in full sun, but will do well anywhere.

Osmunda Claytoniana (Interrupted Fern):—A fine large fern that does well in full sun. 3 to 4 feet tall.

Polystichum acrostichoides (Christmas Fern):—Grows from 12 to 18 in., high with heavy shining evergreen fronds. Much used by florists.

Pteretis nodulosa (Ostrich Fern):—One of the largest and most graceful ferns, often reaching 5 feet in rich soils. The fronds growing in a small circle, go straight up gradually curving out at the tips, giving a most graceful effect. Given a moist soil, it does well in either sun or shade.

Polypodium vulgare (Common Polypody):—A fine evergreen fern for shady spots in the Rock Garden; 6 inches high.

Thelypteris goldiana, Goldie's Fern:—Rather a rare fern growing always in the shade. Very handsome, about 3 feet tall. 50 cents each.

Thelypteris marginale (Marginal Shield Fern):—A graceful evergreen fern about 2 feet high. Should have partial shade.

Thelypteris intermedium (Fancy Fern):—One of the most beautiful of the ferns, grows to 2 feet high; should be given some shade.

Woodsia ilvensis (Rusty Woodsia):—A fine little fern for the Rock Garden, growing well in the sun on dry rocks. Very pretty.

Excepting Goldie's Fern, all the above Hardy Ferns are 25 cents each;

3 of a kind, 60 cents. 12 of a kind, $2.00.
GLADIOLUS

Aflame—Giant flame color, new, 3 for 30 cents
Albania—White; none better, 5 for 25 cents
Alice Tiplady—Orange-buff, 5 for 25 cents
Anna Eberius—Light purple with darker markings, 5 for 25 cents
Betty Snow—Lavender; new and top notch, 2 for 30 cents
Bengal Tiger—Orange-red with black stripes, 5 for 25 cents
Byron L. Smith—Lavender-pink, yellow throat, 5 for 25 cents
Catherine Coleman—Salmon-rose, new, 3 for 30 cents
Crimson Glow—Bright red, 5 for 25 cents
Dr. Van Fleet—Dark-pink, streaked yellow, earliest, 5 for 25 cents
E. J. Shaylor—Ruffled rose-pink, 5 for 25 cents
Emile Auburn—Copper-bronze, overlaid slate, new, 2 for 30 cents
Gloriana—Golden salmon, 3 for 25 cents
Golden Measure—Best yellow, 3 for 30 cents
Herada—Clear mauve, 5 for 25 cents
Le Marchal Foch—Light pink, 5 for 25 cents
Longfellow—Deep-pink, 2 for 25 cents
Mary Pickford—Creamy white, 3 for 25 cents
Minuet—Best lavender to date, 2 for 30 cents
Mrs. H. C. Hornberger—Best white, 3 for 30 cents
Mrs. F. C. Peters—Best lavender with blotch, 3 for 30 cents
Mrs. Leon Douglas—Best salmon-pink, striped scarlet, 3 for 25 cents
Mr. W. H. Phipps—Light rose. Best Glad in existence, 3 for 30 cts.
Orange Queen—Brilliant orange color, 3 for 25 cents
Prince of Wales—Deep salmon, 5 for 25 cents
Princeps—Red, with blotch in throat, 5 for 25 cents
Pride of Winakah—Rose-lavender with blotch, 3 for 30 cents
Pfitzer’s Triumph—Orange-red. Largest flower of all, 2 for 30 cts.
Purple Glory—Velvety dark-red. Richest color in Glads, 3 for 30 cts.
Rev. Ewbank—Light blue, 5 for 25 cents
Rose Ash—Color indescribable, called a “smoky”, 5 for 25 cents
Scarlet Wonder—Largest brilliant red, 3 for 25 cents
Wilbrink—Light-pink, earliest, 5 for 25 cents

Mixed Gladiolus, 50 cents per doz. 3 doz. for $1.00.
Spring Flowering Bulbs
For Fall Planting

EARLY DOUBLE TULIPS

<table>
<thead>
<tr>
<th>Bulb Name</th>
<th>Per 12</th>
<th>Per 100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Couronne d’Or</td>
<td>75c.</td>
<td>$6.00</td>
</tr>
<tr>
<td>Murillo</td>
<td>50c.</td>
<td>3.50</td>
</tr>
</tbody>
</table>

DARWIN AND COTTAGE TULIPS

<table>
<thead>
<tr>
<th>Bulb Name</th>
<th>Per 12</th>
<th>Per 100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clara Butt</td>
<td>50c.</td>
<td>3.50</td>
</tr>
<tr>
<td>Farncombe Sanders</td>
<td>50c.</td>
<td>3.50</td>
</tr>
<tr>
<td>Inglescombe Yellow</td>
<td>50c.</td>
<td>3.50</td>
</tr>
<tr>
<td>King Harold</td>
<td>50c.</td>
<td>3.50</td>
</tr>
<tr>
<td>Pride of Haarlem</td>
<td>50c.</td>
<td>3.50</td>
</tr>
<tr>
<td>Rev. Ewbank</td>
<td>50c.</td>
<td>3.50</td>
</tr>
</tbody>
</table>

DAFFODILS

<table>
<thead>
<tr>
<th>Bulb Name</th>
<th>Per 12</th>
<th>Per 100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Golden Spur</td>
<td>$1.50</td>
<td>10.00</td>
</tr>
<tr>
<td>Von Sion</td>
<td>1.50</td>
<td>10.00</td>
</tr>
</tbody>
</table>

CROCUS

<table>
<thead>
<tr>
<th>Bulb Name</th>
<th>Per 12</th>
<th>Per 100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Finest mixed colors</td>
<td>50c.</td>
<td>3.00</td>
</tr>
</tbody>
</table>

GRAPE HYACINTHS

<table>
<thead>
<tr>
<th>Bulb Name</th>
<th>Per 12</th>
<th>Per 100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Heavenly Blue</td>
<td>50c.</td>
<td>3.00</td>
</tr>
</tbody>
</table>

CHIONODOXA (Glory of the Snow)

<table>
<thead>
<tr>
<th>Bulb Name</th>
<th>Per 12</th>
<th>Per 100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lucillae</td>
<td>50c.</td>
<td>3.00</td>
</tr>
</tbody>
</table>

Above bulbs are for Fall Delivery, all are First Size, No. 1 Bulbs.

Dahlias

Amun Ra:—Giant decorative type; gorgeous copper and orange tones, shading to amber and gold. 25 cents each.

Dr. Tevis:—Large old gold and rose-colored flowers on long stems. 25 cents each.

Elinor Vanderveer:—An incomparable Dahlia of exquisite beauty and of great size and depth having every desirable quality. Color a rich, satiny pink. One of the earliest to come into flower. 25 cents each.

Geo. Walters:—Great shaggy blooms of salmon with pink shading. One of the best. 25 cents each.

Jersey Beauty:—About the best clear pink Dahlia in existence; large and perfect in shape; long stems. 25 cents each.

Mrs. I. de Ver Warner:—Enormous flowers of a lovely mauve-pink, usually referred to as an orchid coloring. One of the best. 25 cents each.

Millionaire:—Most delicate lavender with a faint pink shading. A modern Dahlia that has won many prizes. 25 cents each.

Mrs. Carl Salbach:—Beautiful shade of lavender-pink. 25 cents each.

Pride of California:—A brilliant cardinal red of enormous size. The best red Dahlia yet produced. 25 cents each.

Snowdrift:—One of the best white decorative Dahlias; very large waxy blooms. 25 cents each.

Sagamore:—Light saffron-yellow with glowing red-tinted golden suffusion. A good free bloomer with medium sized flowers which are particularly prized for cutting. 25 cents each.

Trentonian (Decorative):—A giant decorative of outstanding merit of a distinct appealing color, a wonderful shading of old gold, amber and coppery bronze, with a centre of reddish bronze, forming a flower of marvelous brilliancy. 25 cents each.

6 of above, your selection, $1.00.
Bedding and Annual Flowering Plants

We offer the following varieties at the uniform price of 40 cents per dozen, nicely packed in moss and post paid. Price at the Greenhouse, 25 cents per dozen. No order for shipment accepted for less than $1.00.

Asters in the following colors:—Azure-blue, deep crimson, deep rose, lavender, purple, rose-pink, shell-pink, pure white, and mixed.

Bedding Petunias in the following varieties:—Balcony Blue, Balcony Rose, Balcony White, Balcony Crimson, General Dobbs, Howard's Star, Rose of Heaven, Rosy Morn, Snowball, Violet Queen and mixed colors.


Zinnias 50c. per dozen.

WE ALSO OFFER THE FOLLOWING POTTED PLANTS:—

Geraniums in full bloom from 4 inch pots in the following colors:—dark red, light red, salmon pink, bright pink, white with pink edging, and pure white. All 25c. each; $2.00 per dozen at the greenhouse or delivered in Barre City. $3.00 per dozen when packed for express shipment.

Dracena indivisa from 6 inch pots. 75c. each.

Heliotrope from 3½ inch pots. 25c. each.

Vincas from 4 inch pots. 25c. each.

Trailing Lantana, mauve-pink flowers, 4 inch pots, 35c. each.

Standard Lantana, red and orange, 3 inch pots. 25c. each.

German or Parlor Ivy, 4 inch pots. 25c. each.

WINDOW AND PORCH BOXES

We make a specialty of filling window and porch boxes within a radius of 10 miles of the Nursery. We will call and get your boxes and return them planted according to your directions. We can furnish the ordinary window or porch box or will make any design to satisfy the customer. Compare our work and price with that of other florists and we win.

CARE OF STOCK WHEN RECEIVED

Evergreens:—When evergreens are received from this Nursery, their roots will be found growing in a ball of earth which, in turn is enveloped in a tight covering of burlap. Do not expose the plant for a minute to sun of wind, but plant as soon as possible. Dig a hole about double the size if the ball. Do not remove the burlap, as it will quickly rot.

Place the ball in the center of the hole, being sure the plant is at the right depth, and proceed to fill the hole with earth, which should be pounded hard about the ball. When within 2 inches of the top, fill the hole with water and let it stand until the water has soaked in, then fill the remainder of the hole with loose earth without firming it.

Should the weather be dry, all newly planted evergreens should be given a thorough watering at least once a week.

Deciduous Trees, Shrubs and Roses:—Except late in the season, these will arrive without any earth ball. The same method of planting as given for evergreens will assure success. Be sure that the earth is pounded hard about the roots; bruising the roots with the tool used in tamping does no injury, but is probably a benefit, as tiny feeding roots will start from the fresh bruises.

Perennials:—No difficulty will be experienced with these plants. Simply plant them as soon as they arrive, placing them at the same depth that they stood in the nursery; this is easily ascertained by examining the plants. Give them a thorough watering.
**APPLES**

Baldwin:—The standard red winter apple of N. E. Barely hardy as far north as Barre, Vermont.

Cortland:—A late keeping McIntosh.

Delicious:—A very high quality winter apple. The quality is so high and the tree so hardy that one or two trees should be in every orchard.

Duchess of Oldenburg:—Very hardy, an early bearer, season a little later than Yellow Transparent; size, medium to large; color, yellow, streaked with red; flesh white and juicy.

Fameuse:—A medium sized red apple of high quality. White flesh, hardy and an early bearer.

Mcintosh:—In my estimation McIntosh and Cortland stand on the pinnacle of apple quality. McIntosh is an early bearer and hardy but is very susceptible to scab. It must be sprayed or dusted to get No. 1 apples.

Northern Spy:—One of the finest apples in existence; extra large, a good keeper; both a cooking and a dessert apple. Its only drawback is, it is slow coming into bearing.

Red Astrachan:—A large crimson, extra early apple. Fine eating and by many is thought to be our best summer apple.

Roxbury Russet:—An old-fashioned apple of good quality, keeping until June. A good home orchard variety.

Wealthy:—One of our finest apples which will keep in a common cellar until Christmas. Begins to bear at 3 to 4 years from planting, is a heavy bearer of handsome red, medium-sized apples.

Winter Banana:—Yellow with a bright red cheek; hardy, early bearer; very long keeper.

Northwestern Greening:—Quite similar to R. I. Greening; not quite as high quality, but muchhardier. Should be grown where the R. I. Greening is not hardy.

Tolman Sweet:—An old variety, noted for its keeping quality. A sweet apple that is good in early spring.

Yellow Transparent:—Our earliest good eating apple, very hardy, yellow when ripe, flavor excellent; size, medium to large; bears very early, often the second year after planting.

Transcendent Crab:—One of the best red crabs. Season, early fall.

Hyslop Crab:—A fine crab, later than the Transcendent.

All Apple Trees, 5 to 7 feet tall.

Prices of all Apple Trees, 75 cents each; $7.00 per dozen. $50.00 per 100 Extra Large Trees, $1.00 Each.
CHERRIES

The sour cherry is the only practical cherry for this Northern Country. Our Winters are quite too cold for any variety of sweet cherry. We have had fruiting here at The Mitchell Nurseries more than twenty varieties of sour cherry, and have selected the three varieties that have done the best here, and are offering them as the best from "The Cold Country."

Montmorency:—The principal variety planted by the large commercial orchards. A heavy bearer of large, bright red, good quality cherries, mid-season, dependable.  
Trees 4 to 5 ft. tall, $1.00 each. $10.00 per dozen

English Morello:—A late, very dark red cherry; quality good. Never injured by the cold. A crop every year is assured. For points north of us, we recommend the Morello.
Dyehouse:—A fine midseason very dark red sour cherry, noted for its hardiness.  
5 to 6 ft., $1.00 each. $10.00 per dozen.  
Trees 4 to 5 ft. tall, $1.00 each; $7.50 per dozen.

PEARS

We are on the northern limit of pear growing and do not recommend their planting for commercial purposes in our immediate vicinity. But along the shores of Lake Champlain and from White River, Vermont, south they are perfectly hardy. We offer some of the finest varieties.

5-7 ft. trees, $1.00 each. 4-5 ft. trees, 75 cents each.

Anjou:—Large, standard early winter pear; high quality and at its best about Christmas.
Bartlett:—This is the most popular pear, either for home use or market. High quality, buttery and melting, season, September.
Bosc:—About as high quality as any pear grown. Dark yellow overspread with russet. Season, October and November.

Clapp's Favorite:—A heavy cropper of large yellow fruit with a red cheek. Highly popular. Hardier than Bartlett and about ten days earlier.
Sheldon:—A high quality, large, round, russet pear, following Bartlett in season.

PLUMS

We are offering the varieties of plums that have proved to be the best here in the cold country. We especially recommend the two varieties that originated in Minnesota for the colder sections of New England.

Bradshaw:—An European plum of high quality, very large, reddish-purple, and one of the few European plums that will stand the climate of the Cold Country. It has done well with us.  
6-7 ft. trees, $1.00 each.

Burbank:—One of the best of the Japanese Plums. Makes a wide spreading tree and is inclined to overbear. Should be thinned when the fruit sets too heavy. We recommend it for all but the colder parts of New England. Medium sized, deep red fruit of good quality.  
$1.00 each.

Underwood:—A new plum originating at the Minn. Fruit Breeding Farm, from which we obtained 5 of the first trees sent out by that station. They have been fruiting 3 years and for this section we consider it the best plum in existence. The tree is large and spreading, vigorous and healthy. The fruit is large, very early, very fine quality, deep red in color and good for market or home use.  
$1.25 each.

Monitor:—An equally fine plum and the fit companion to Underwood. This is also a Minnesota origination. It is about 2 weeks later than Underwood, much the same color, very large, fine quality. We certainly recommend it highly.  
$1.25 each.

Always plant two or more varieties of Plums together, to insure cross pollination, which is necessary to get good crops of Plums.

GOOSEBERRIES

Downing:—The old reliable market variety, light green, sweet and good, a tremendous cropper, much larger than the Houghton.  
25 cents each.
RASPBERRIES

Almost any soil, excepting sand or pure muck, will produce raspberries; they should be planted on land that has previously grown some other crop, but never on newly turned soil. Wood ashes are probably the best fertilizer.

Make the rows 6 ft. apart, with the plants 2 ft. apart in the row. For a large crop of large berries, keep the plants in a hedge not over a foot wide; treat all other plants as weeds. Cultivate often and, if growing for the market, always harvest the red raspberries in pint baskets.

Cuthbert:—The finest quality red raspberry. The canes are very thrifty and with good care attain large size. The plants are very fruitful when kept clean of weeds and the surplus plants and the old canes removed after fruiting. The berries are large. Very pretty and of the highest flavor. A shortcake made of Cuthbert red raspberries is fit for a king. A good shipper and a favorite in the market.

50 cents per 12; $1.00 per 25; $3.00 per 100; $25.00 per 1000.

June:—The earliest raspberry and one of the best. It is a larger berry and a better shipper than Cuthbert and the only berry that has beaten it for yield here is the Latham. Of the many varieties of raspberries originated at the N. Y. Experiment Station, June is the only one that station is now recommending, and after trying many varieties of red raspberries, we believe that all but June, Cuthbert and Latham should be scrapped.

$1.00 per 12; $1.75 per 25; $5.00 per 100; $45.00 per 1000.

Latham:—Considered in Minn. as the greatest creation of the mammoth Minn. Fruit Breeding Station. Very hardy, very large, later than Cuthbert and almost an everbearer. Test plots in different places by Conn. Agricultural College, as reported by Prof. Darrow of that College, gave Latham as the heaviest yielder in every case, with Cuthbert a close second. Has made good everywhere.

75 cents per 12; $1.25 per 25; $3.00 per 100; $25.00 per 1000.

Golden Queen:—A high quality raspberry, identical with Cuthbert, except in color, which is a rich golden yellow.

Plum Farmer:—The most popular black Raspberry. Large, early and fine quality.

Plants, $1.00 per 12. $1.75 per 25. $5.00 per 100.

BLACKBERRIES

Snyder:—The hardiest blackberry in existence. Medium-sized berries, very sweet and a reliable cropper. If you have trouble with winter-killing of blackberries, try Snyder. It is the “Cold Country” Blackberry.

75 cents per 12; $1.25 per 25; $4.00 per 100.

CURRANTS

One of the easiest of the small fruits to grow and will last a lifetime. Will grow in any soil but best on heavy, moist soils. For a few plants in the home garden, use a heavy mulch of straw or hay and pull all the weeds that come through. Wood ashes make an excellent fertilizer but the ground cannot be too rich for currants. Plant them 6 x 6 feet.

Perfection:—Red. The most popular variety. Produces in great profusion, large long clusters of very bright red berries, mild, splendid quality.

White Grape:—The finest white currant, much sweeter than any red variety. Large bunches of fair sized berries.

All Currants are strong 2-year old bushes. All varieties 25 cents each.

Currant and Gooseberry plants sold only in New England. U. S. Blister Rust Quarantine Regulations.
STRAWBERRIES

Land intended for strawberries should be put in first-class condition before the plants are set. Plant in the spring. The matted row is the only practical commercial system. The hill system is suitable for gardens where the plants are for recreation and entertainment rather than for the value of the berries they produce. When planting by the matted-row system, put the plants in rows 4 ft. apart and 20 inches apart in the rows. Let them make runners all summer and by fall you will have a thick row as wide as you permit the runners to set.

We have calls every summer and fall for strawberry plants. We absolutely refuse to sell them at that time of the year. Spring is the only time to set strawberries in New England and your money cannot buy strawberry plants from The Mitchell Nurseries at any other time.

On account of the drought during the summer of 1932 our supply of strawberry plants is short, therefore order early. No orders will be considered unless the order is accompanied with cash.

Howard 17 (Perfect):—This is probably more largely planted and talked about than any other variety at present. Nothing but praise is spoken for it everywhere, and on a great variety of soils. The plants are large and healthy. Blossoms perfect and rich with pollen. The berries begin to ripen early and continue a long time and hold up in size. It is firm, color a light red. It is the great business strawberry of today, and should be planted by every grower.

80 cents per 50; $1.50 per 100; $6.50 per 500; $12.00 per 1000.

GRAPES

Plant on the south side of buildings or other sheltered spots, making the soil rich with manure or ground bone. Trim back heavily during the winter, each year, excepting where the vine is used for ornamental purposes.

It is one of the best ornamental vines, and for this purpose should be allowed to grow as it will.

The varieties offered below are all early, hardy grapes suitable for the north. Varieties like Concord, Niagara and Delaware, while fine varieties farther south, will not ripen their fruit in this locality, and are therefore not offered. All grape vines are two year vines and the price of all is:

25 CENTS EACH.

Beta:—The hardiest grape in cultivation; black, early, small berry, but large clusters.

Diamond (Moore's Diamond):—An extra good, early white grape of the finest quality. Large bunches.

Lucile:—A very early red grape with large berries and good sized clusters; suited to the North.

Moore's Early:— We grow fine grapes here at the Mitchell Nurseries and the surest croppers are Moore's Early and Beta. These are the grapes for the "Cold Country." Moore's Early is a fine black grape of good quality, better than Concord; medium sized bunch and berry, and eminently hardy.

Worden:— Similar to Concord, but much earlier; hardy.

Wyoming:—A very early red grape of good quality, suited to the North.

GROWN IN THE "COLD COUNTRY"—IT'S HARDY

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Landscape Department

We are in a position to do all kinds of landscape work for our patrons and will, upon request, consult with you, develop on paper your own ideas or suggest a plan to you for any type of planting you may have in mind. This applies to a simple planting along the border, or house foundation, rock gardens, the landscaping of a large estate or the grounds about a public building. We will give you estimates of labor costs, plants and other material necessary to carry out these plans.

For small drawings no charge will be made if we do the planting; for larger and more elaborate drawings a charge of from $5.00 to $50.00 is made for the drawing.

Where we do the work, a charge of $10.00 per day, plus traveling costs, is charged for the services of Mr. E. R. Mitchell, and a charge of $4.00 per day for other workmen from the Nursery, all time to count from the time workman leaves the nursery to the time he gets back again. Where the job is a small one, a competent workman will be sent, and as our work is guaranteed, and our men will set 3 plants while the ordinary laborer is setting one, it will be found to be true economy to have us do your planting. We do not guarantee our plants to live when planted by anv but our own workmen.

In the past, many plans for gardens and grounds in this section, made by landscape architects living south of us, have included plant material quite unsuited to this cold climate. We KNOW the plants and trees for the "Cold Country," and no plants or shrubs are indicated on our landscape plans, that are not suited to the climate where the planting is to be made. We are sure we can please you in this department, and the small cost of landscaping your home will surprise you; and in this day of beautiful homes, it seems quite appropriate to say, "It is never a home until it is planted."

We go all over New England in this Landscape work. No job is too large or too small, and our prices are reasonable. The many Rock Gardens constructed by us throughout New England are among the best in the East.

GROWN IN THE "COLD COUNTRY"—IT'S HARDY
A Book You Need

"Better Gardens: What, How and When to Plant"

By

Prof. Harry R. O'Brien, of the Ohio State University.

We heartily endorse every word in this book. It contains a library of gardening information in its 64 pages.

It is not an advertising stunt, but plain information on every phase of gardening, written by one of America's most able writers on horticulture.

THE PRICE IS 10 CENTS PER COPY

or, we will give a copy with every order amounting to $2.00 or over, when so requested.

HOW

TO GET TO THE

MITCHELL NURSERIES

Arriving in Barre City, inquire for either Merchant Street or Maple Avenue. Take either one, as they come together just outside the city, and go straight one mile until you come to where the road forks, with a schoolhouse in the fork, take the right hand road, go straight one mile from the schoolhouse, and you will see the nursery on the hill to the left, go straight ahead and take the first left hand turn and you are at New England's Coldest Nursery.