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TREES AND PLANTS from VERMONT 1931

"GROWN IN VERMONT IT'S HARDY"

George D'Aiken • Putney • Vermont
TREES AND PLANTS FROM VERMONT

“Grown in Vermont, It’s Hardy”

1931

GEORGE D. AIKEN
PUTNEY • VERMONT
Terms and Conditions of Sale

Read Carefully Before Ordering

Prices listed herein are all F.O.B. Putney, and include packing and delivery to the railroad station.

Discount—All Spring orders, accompanied by full amount in cash, and received during January and February, are subject to 10% discount. Orders received during March, accompanied by full amount in cash, are subject to 5% discount. Prices net after April 1st.

All orders should be accompanied by at least 25% of the amount. The balance should be sent before time of shipping or the order will be shipped C.O.D.

Transportation. Please state how you wish your order shipped. Unless you do so state, we must use our own judgment in the matter. Small orders are ordinarily sent by mail at least expense, the postage being paid by you to the postman, upon delivery. Fruit trees and evergreens, large shrubs and shade trees should be sent by express or freight, but freight shipments are not advisable except on carlots, and shipments going only short distances.

Truck Delivery. Persons within a hundred miles of our nursery who are using large quantities of stock will find delivery by truck desirable. Our delivery rates are very reasonable and stock will be at your home in a few hours after being dug.

Time of Shipment. Orders received during the Winter and early Spring may be shipped on a date specified by the customer, but orders received in late Spring during the rush season will be filled in the order in which they are received. For our mutual advantage, we urge you to place your orders early.

Claims. On receipt of stock, examine the shipment carefully, and if it is damaged in transit, notify the agent of the transportation company at once, and enter claim with them for the amount of damage. If stock is unsatisfactory through any fault of ours, notify us at once. Any complaints regarding the quality of the plants must be made within five days after receipt of stock.

When stock is received, plant immediately. Where this is impossible, dig a trench and bury the roots with earth until planting time. Fruit trees and dormant shrubs may be left in ordinary cellar storage for a few days, if the roots are kept moist. Never wet the tops of strawberry plants. It rots the crowns.

Substitution. We do not substitute without permission. If ordering late please mention a second choice or state whether we may substitute similar varieties.

Guarantee. All stock is guaranteed true to name and free from disease.

Canadian Customers. To avoid delay in shipping your order, write to Secretary of the Destructive Insect and Pest Act Advisory Board, Department of Agriculture, Ottawa, for permit to import, and give your permit number on the order you send us.

Rates. Where dozen rates are given, six plants of one size and variety will take this rate. For example: Six Richard Wallace Phlox will sell at the 12 rate, but 2 Richard Wallace, 2 Dawn and 2 B. Comte will take the single rate.

Where 10 rates are given, 5 of one size and variety, such as 5 Baldwin Apple 11-16 in. will take the 10 rate, but 2 Baldwin and 3 Cortland will be sold only at the single rate.

Service Department. Should you desire assistance in the selection of varieties, planning your orchard, shrubbery border, foundation planting or perennial border, we will gladly assist you.

Certificate of Inspection Accompanies Each Shipment.
Shade and Flowering Trees

ACER

Japanese Maple.  A. palmatum.  A dwarf bushy cut-leaf Maple used extensively on lawns. 12 to 18 in. $2.00 each; 2 to 2½ ft. $3.00 each.

Bloodleaf Japanese Maple.  A. palmatum atropurpureum.  The blood red grafted form of the Japanese Maple. 12 to 18 in. $2.50 each; 2 to 2½ ft. $6.00 each.

Manitoba Maple, or Box Elder.  A. negundo.  Rapid growing symmetrical tree rounded in outline.  The young branches are smooth and light rich green in color.  6 to 8 ft. $1.00 each, $8.50 per 10; 8 to 10 ft. $1.25 each, $10.00 per 10.

Norway Maple.  A. platanoides.  A rapid growing tree, symmetrical in form.  Its leaves change in the Autumn to a beautiful rich yellow.  Useful for a street tree or for avenues or lawns. 6 to 8 ft. $2.00 each, $18.00 per 10; 8 to 10 ft. $3.50 each, $30.00 per 10.

Red Maple.  A. rubrum.  Native tree, covered in early Spring with clusters of tiny, feathery flowers, ranging in color from yellow to bright red.  Foliage turns brilliant colors in the Fall. 6 to 8 ft. $1.50 each, $13.50 per 10; 8 to 10 ft. $2.00 each, $18.00 per 10; 1½ to 2 in. diameter $3.00 each, $28.00 per 10.

Schwedler Maple.  A. schwedleri.  The purple leaved Norway maple.  6 to 8 ft. $3.50 each, $32.00 per 10; 8 to 10 ft. $4.50 each, $42.00 per 10.

Silver Maple.  A. dsysparrum.  A rapid growing, wide spreading tree, whose leaves are deeply cut and silvery beneath.  Autumn color bright rich yellow.  4 to 6 ft. 50c. each, $4.50 per 10; 6 to 8 ft. $1.00 each, $9.00 per 10; 8 to 10 ft. $1.25 each, $10.00 per 10.

Skinners Cutleaf Maple.  Delicately cut, bright green leaves.  An improvement over other cutleaf maples.  Like all cutleaf trees, they are exceptionally graceful and distinctive.  Fine for lawns and conspicuous places.  6 to 8 ft. $1.75 each, $16.00 per 10; 8 to 10 ft. $2.00 each, $18.00 per 10.

Striped Maple.  A. pennsylvaniaicum.  A very ornamental small tree, the bark of which is striped in green and white.  4 to 6 ft. $1.00 each, $9.00 per 10; 6 to 8 ft. $1.50 each, $13.50 per 10.
ACER—Continued

Sugar Maple. *A. saccharum.* This is the maple which grows to such an extent in Vermont, and which supplies the country with maple syrup. Aside from its utility, it is this tree, also, which constitutes the best of shade trees, attaining great size, and living to a good old age. The foliage turns, in Fall, to brilliant shades of orange and yellow. 6 to 8 ft. $1.60 each, $14.00 per 10; 8 to 10 ft. $2.00 each, $17.50 per 10; 10 to 12 ft. $3.00 each, $27.50 per 10.

AESCULUS

Horsechestnut. *A. hippocastanum.* A large, handsome tree, native of Europe. Leaves with five or six leaflets. Flowers in upright panicles, white, tinged with red. Pods prickly, enclosing large nuts. 6 to 8 ft. $2.75 each.

AMELANCHIER

*A. canadensis.* See Shrubs.

Alleghany Shadbush. *A. laeve.* A small tree, growing to 30 ft. in height, and flowering profusely in early Spring. The unfolding leaves are conspicuously purple, 3 to 4 ft. $1.00 each, $8.00 per 10; 4 to 6 ft. $1.25 each, $10.00 per 10.

AMYGDALUS

Flowering Peach. *A. persica flore pleno.* Wherever common Peaches grow, the wonderfully showy Flowering Peach should succeed. 4 to 5 ft. trees of either double pink or white, at $1.00 each, $9.00 per 10.

BETULA

Canoe Birch. *B. papyrifera.* The native white birch of Vermont, which attains such a large size. Should be planted extensively. Looks well planted against dark hemlocks or other evergreens. 6 to 8 ft. $1.50 each, $12.50 per 10; 8 to 10 ft. $2.00 each, $18.00 per 10; 10 to 12 ft. $3.00 each.

CATALPA

Umbrella Catalpa. *C. bungei.* The grafted, globe-shaped form of the Catalpa so commonly used in formal plantings. 2-yr. grafts, 6 to 8 ft. $2.50 each; 5-yr. grafts, 8 ft., heavy specimens, $5.00 each.

Western Catalpa. *C. speciosa.* A large shade tree; big, fragrant blossoms in long, pyramidal clusters of purple and white. 6 to 8 ft. $1.00 each, $9.00 per 10; 8 to 10 ft. $1.50 each, $13.50 per 10; 10 to 12 ft. $3.00 each, $25.00 per 10.

CERCIS

Judas Tree. *C. canadensis.* In early Spring the leafless branches of this tree are covered with rich, purple blossoms, so that the tree itself looks as if it had turned into a flower. 2 to 3 ft. 75c. each, $7.00 per 10; 3 to 4 ft. $1.00 each, $9.00 per 10; 4 to 5 ft. $1.50 each, $12.50 per 10.
CLADRASTIS

Yellowwood. *C. lutea.* A small tree growing to 30 ft., with long fragrant panicles of white flowers in June. 4 to 6 ft. $2.50 each; 6 to 8 ft. $3.50 each.

CORNUS

Flowering Dogwood. *C. florida.* One of the loveliest of the flowering trees. Bears large, single, pure white flowers in May. Hardy and reliable, and having the reputation of being one of the best for landscape planting. Classed as a small tree, or large shrub. 2 to 3 ft. $1.00 each, $9.00 per 10; 3 to 4 ft. $1.25 each, $10.00 per 10; 4 to 5 ft. $2.00 each, $18.00 per 10.

Pink-flowering Dogwood. *C. florida rubra.* Strikingly beautiful, especially when planted with the white variety. Beautiful against dark evergreens. Large, rose-pink flowers. 18 to 24 in. $2.00 each; 2 to 3 ft. $3.00 each; 3 to 4 ft. $5.00 each; 4 to 5 ft. $7.50 each.

CRATAEGUS

Washington Thorn. *C. cordata.* A tall growing Thorn valued for its autumn coloring and red fruit. 2 to 3 ft. $1.00 each, $9.00 per 10; 3 to 4 ft. $1.50 each, $14.00 per 10; 4 to 5 ft. $2.50 each, $22.50 per 10.

White Hawthorn. *C. coccinea.* Native trees bearing in May clusters of graceful flowers like pure white apple blossoms, having many conspicuous stamens, followed by scarlet fruit which attracts birds. 2 to 3 ft. $1.00 each, $9.00 per 10; 3 to 4 ft. $1.50 each, $13.50 per 10.

Paul’s Scarlet Thorn. *C. oxyacantha splendens.* A large shrub or small tree, growing as high as 15 ft. The flowers are rich rose-red and very double. 3 to 4 ft. $1.50 each, $13.50 per 10; 4 to 5 ft. $2.00 each, $17.50 per 10; 5 to 6 ft. $3.00 each.

Pink English Hawthorn. *C. monogyna rosea.* Double pink flowers. Very hardy and long lived. 3 to 4 ft. $1.50 each, $14.00 per 10; 4 to 5 ft. $2.00 each, $18.00 per 10.

FAGUS

American Beech. *F. americana.* One of the most beautiful and picturesque shade trees. Bark an even rich gray. Tree low-branched and very long-lived. 2 to 3 ft. 75c. each, $7.00 per 10; 3 to 4 ft. $1.25 each, $10.00 per 10.

Purple Beech. *F. sylvatica purpurea.* Like the common beech but the leaves are a rich dark purple. For use as a specimen. 2 to 3 ft. $3.50 each.

FRAXINUS

Ash. *F. americana.* Valuable shade tree. Almost immune to insect pests and disease. Rapid growing. 4 to 6 ft. 75c. each, $7.00 per 10; 6 to 8 ft. $1.25 each, $10.00 per 10; 8 to 10 ft. $2.00 each.

HALESIA

Great Silverbells. *H. tetraptera.* A small tree, hung with white, bell-shaped flowers in Spring. Very beautiful. 2 to 3 ft. $1.00 each.

LARIX

American Larch, or Tamarack. *L. laricina.* The picturesque American Larch or Tamarack. The only native conifer that sheds its needles in the Fall. Attains a height of 80 ft. Prefers moist land. 3 to 4 ft. $1.00 each, $9.00 per 10; 4 to 5 ft. $1.25 each, $11.00 per 10.

European Larch. *L. europaea.* Somewhat taller in growth. Bright green. All the larches are good for swamp or lowland planting. 2 to 3 ft. 75c. each, $7.00 per 10; 3 to 4 ft. $1.00 each, $9.00 per 10; 4 to 5 ft. $1.25 each, $10.00 per 10; 5 to 6 ft. $2.00 each, $18.00 per 10.

Japanese Larch. *L. leptolepis.* Light green or bluish green foliage. Somewhat more symmetrical in shape and of denser growth than the American Larch. 2 to 3 ft. 90c. each, $8.00 per 10; 3 to 4 ft. $1.25 each, $10.00 per 10; 5 to 6 ft. $2.50 each.
MALUS

Arnold Crab. *M. arnoldiana.* A bushy tree, as wide as it is high. Flowers pink, in clusters on 3-in. stems. Single or semi-double. By many considered the finest crab. Attains a height of 20 ft. 2 to 3 ft. $1.00 each; 3 to 4 ft. $1.50 each; 4 to 5 ft. $2.00 each.

*M. atrosanguinea.* Of the same habit of growth as the above. A marvelous sight in bloom. The flowers are a glorious shimmering pink, almost hiding the tree. Good as a hedge plant. Even the smallest tree blooms freely. 2 to 3 ft. $1.00 each, $9.00 per 10; 3 to 4 ft. $1.50 each; 4 to 5 ft. $2.00 each.

Bechtel-flowering Crab. *M. ioensis var. bechtelii.* One of the most beautiful flowering crab trees. Delicate, shell-pink, semi-double blossoms like miniature roses. 2 to 3 ft. 90c. each, $8.00 per 10; 3 to 4 ft. $1.50 each, $13.50 per 10; 4 to 5 ft. $2.00 each, $18.00 per 10.

Parkman Crab. *M. parkmannii.* This flowering Crab bears a profusion of double light-red flowers. 2 to 3 ft. $1.00 each, $9.00 per 10; 3 to 4 ft. $1.50 each, $13.50 per 10.

Red-flowering Crab. *M. niedzwetzkyana.* Dark pink flowers and edible red fruit. Very handsome. 4 to 5 ft. $1.50 each, $13.50 per 10; 5 to 6 ft. $2.00 each.

Sargent Crab. *M. sargentii.* Dwarf, shapely Crab. Pure white flowers, followed by bright red fruit. 2 to 3 ft. $2.00 each, $17.50 per 10; 3 to 4 ft. $2.50 each, $22.50 per 10.

MORUS

Russian Mulberry. *M. latarica.* Small tree, bearing reddish-black, edible berries, attractive to birds. Often planted in cherry orchards to keep the birds away from the cherries. 4 to 6 ft. 75c. each, $6.00 per 10.

OXYDENDRON
(See Shrubs)

PLATANUS

Sycamore or Buttonwood. *P. americana.* A widely planted tree. The bark is picturesquely shaded with gray and white. 6 to 8 ft. $1.75 each, $15.00 per 10; to 10 ft. $2.50 each, $22.50 per 10.

POPULUS

Carolina Poplar. *P. eugeni.* Very rapid growing tree. Planted for quick effect. 8 to 10 ft. 75c. each, $7.00 per 10; 10 to 12 ft. $1.00 each, $9.00 per 10; 12 to 14 ft. $1.75 each.

Lombardy Poplar. *P. nigra, var. italica.* A tree extensively used in landscape planting. Dense, columnar growth. 6 to 8 ft. $1.00 each, $9.00 per 10; 8 to 10 ft. $1.25 each, $10.00 per 10; 10 to 12 ft. $1.50 each, $13.50 per 10.

PRUNUS

Pin Cherry. *P. pennsylvanicum.* A small, rapid-growing tree, attaining a height of 20 ft. White flowers borne profusely in early Spring and followed by bright red fruit. 3 to 4 ft. 40c. each, $3.50 per 10; 4 to 6 ft. 60c. each, $5.50 per 10; 6 to 8 ft. 90c. each, $8.00 per 10; 8 to 10 ft. $1.15 per 10, $10.00 per 10.

Purple-leaved Plum. *P. pissardi.* Conspicuous for its bronze-purple leaves throughout the season. 4 to 5 ft. $1.00 each, $9.00 per 10.

P. Newport. A strong, upright growing plum, with reddish foliage, giving it a most striking appearance. 3 to 4 ft. $1.00 each, $9.00 per 10; 4 to 5 ft. $1.25 each, $11.00 per 10.

Double Flowering Plum. *P. triboba.* See Shrubs.

JAPANESE FLOWERING CHERRIES

The beauty of the Japanese Flowering Cherries has long made them most desirable, but until this season, it has been hard to secure trees of the better varieties. We now have a very good supply to offer at prices within reach of all.

Kwanzan. A plate, double, dark pink variety. 3 to 4 ft. trees $2.00 each, $18.00 per 10; 4 to 5 ft. $2.50 each, $22.50 per 10.

Shirotane. Late double white variety. 3 to 4 ft. $2.00 each, $18.00 per 10.

Yoshino. A fast growing tree, with single pink flowers. 3 to 4 ft. $2.00 each, $18.00 per 10; 4 to 5 ft. $2.50 each, $22.50 per 10.

P. subhirtella pendula. Japanese Weeping Cherry. At last we have available a limited number of this beautiful flowering cherry. Light pink. While they last we will sell 4 to 5 ft. trees at $5.50 each. No discount for larger quantities.
**QUERCUS**

**White Oak.** *Q. alba.* Native oak with rough, shaggy bark. It attains an immense size and yields edible nuts. 3 to 4 ft. trees, $1.00 each.

**Pin Oak.** *Q. palustris.* One of the more attractive oaks, native to Pennsylvania and southward. Leaves are deeply cut and are very highly colored in Autumn. 6 to 8 ft. $3.00 each, $27.50 per 10.

**Red Oak.** *Q. rubra.* The most common oak in New England, and one which attains a size of 6 ft. or more in diameter, with uniformly good shape. Perhaps the most rapid growing of the oaks. 3 to 4 ft. trees $1.00 each; 4 to 6 ft. $1.50 each; 6 to 8 ft. $3.00 each, $28.00 per 10.

**ROBINIA**

**Black Locust.** *R. pseudoacacia.* Rapid growing tree, the wood of which is resistant to decay. Drooping panicles of fragrant, creamy-white flowers in June. 6 to 8 ft. $1.50 each, $13.50 per 10; 8 to 10 ft. $2.00 each, $18.00 per 10.

**SALIX**

**Weeping Willow.** *S. dolorosa.* For waterside planting. 8 to 10 ft. $1.25 each, $10.00 per 10.

**Laurel-leaved Willow.** *S. pentandra.* Dark, glossy green leaves. Used as a tall hedge or as single specimens. It can not be recommended too highly. 4 to 6 ft. 50c. each, $1.50 per 10, $4.00 per 100; 6 to 8 ft. 75c. each, $1.00 per 10, $5.00 per 100; 8 to 10 ft. $1.25 each, $10.00 per 10.

**SORBUS**

**European Mountain Ash.** *S. aucuparia.* A small tree, attractive for its umbels of orange-scarlet fruit. Compound leaves. 4 to 6 ft. $1.25 each; 6 to 8 ft. $2.00 each; 8 to 10 ft. $2.50 each, $22.50 per 10.

**TILIA**

**Linden, American Basswood.** *T. americana.* Large, dense, round-headed tree. When in blossom in July the fragrance may be detected many rods away. 4 to 6 ft. $1.00 each; 6 to 8 ft. $2.00 each; 8 to 10 ft. $3.00 each.

**ULMUS**

**American Elm.** *U. americana.* A shade tree of rapid growth, eventually reaching an enormous height and size. Some of the most beautiful streets in America are lined with these venerable trees, their arched branches meeting overhead. Unequaled for street or driveway planting. 6 to 8 ft. $1.50 each, $12.50 per 10; 8 to 10 ft. $2.00 each, $18.00 per 10; 10 to 12 ft. $3.00 each, $27.50 per 10.

**Dwarf Asiatic Elm.** *U. pumila.* While this is claimed to be a rapid grower in the West, it is apparently a dwarf with us. Globe shape. 2 to 3 ft. 75c. each, $7.00 per 10; 3 to 4 ft. trees $1.00 each; 4 to 6 ft. $1.50 each, $13.50 per 10; 6 to 8 ft. $2.00 each, $18.00 per 10.

**Moline Elm.** A distinct new elm of fastigiate growth. Leaves light green with shiny surface. 6 to 8 ft. $2.00 each; 8 to 10 ft. $3.00 each; 10 to 12 ft. $3.50 each.

**Vase Elm.** A vase-shaped grafted form of the American Elm. 6 to 8 ft. $2.00 each; 8 to 10 ft. $3.00 each; 10 to 12 ft. $4.00 each.
Coniferous Evergreens

The marvelous beauty of the coniferous evergreens and the wide varieties of uses for them is appreciated more each year. There are, however, certain precautions which must be observed if they are to be grown to perfection.

First, they must never be allowed to dry out, as an evergreen once dried out will seldom recover.

Secondly, if the season is dry or windy, the tops should be kept sprinkled until the roots are re-established. Most so-called winter-killing of evergreens is caused by Spring winds from the South causing the moisture to evaporate from the tops while the roots are still frozen so tightly that they cannot draw enough water from the ground to replace it. Frequent sprinkling in early Spring will help prevent the burning or so-called winter injury.

Thirdly, evergreens and canines should not be allowed to associate, and a low fence should be erected around dwarf evergreens to keep all dogs at a safe distance as they will certainly kill all lower branches if opportunity is given.

ABIES—FIR

Balsam Fir. *A. balsamea.* The fragrant Balsam of the Northern woods. It is symmetrical in form and blue-green in color. 12 to 18 in. 75c. each, $6.00 per 10; 18 to 24 in. $1.25 each, $10.00 per 10; 3 to 4 ft. $4.00 each.

Silver Fir. *A. concolor.* Symmetrical, rapid growing trees with long blue-gray needles with a frosted appearance. Grows to 80 feet or more. 1 1/2 to 2 ft. trees $3.50 each; 2 to 2 1/2 ft. $5.00 each; 4 1/2 to 5 ft. $12.00 each; 5 to 5 1/2 ft. $15.00 each.

CHAMAECYPARIS—Retinospora

Green-plumed Cypress. *C. plumosa.* Tall, pyramidal shape; feathery, green-plumed foliage. Stands shearing. For foundations. 18 to 24 in. $2.00 each, $18.00 per 10; 2 to 3 ft. $3.50 each; 3 to 4 ft. $6.00 each.

Golden-plumed Cypress. *C. plumosa aurea.* Rich golden green. 18 to 24 in. $2.00 each, $18.00 per 10; 2 to 3 ft. $3.50 each.

Sawara Cypress. *C. pisifera.* Roughly pyramidal in outline. Distinct. 18 to 24 in. $2.00 each, $18.00 per 10; 2 to 3 ft. $3.00 each; 3 to 4 ft. $6.00 each.

Thread-leaf Cypress. *C. filifera.* Graceful, pendulous growth. Bronze-green in color. 18 to 24 in. $3.25 each; 2 to 2 1/2 ft. $4.00 each.
JUNIPERUS

Common Spreading Juniper. *J. canadensis.* Silvery-green, low growing, and of spreading growth. For rockery or foreground planting. 12 to 18 in. $1.00 each; $8.00 per 10; 18 to 24 in. $1.50 each; $12.00 per 10; 2 to 3 ft. $2.50 each, $22.50 per 10; 3 to 4 ft. $4.00 each.

*J. depressa plumosa.* Comparatively new; growing almost prostrate with feathery foliage that turns purple in winter. 15 to 18 in. $3.25 each, $30.00 per 10.

Irish Juniper. *J. communis,* var. *hibernica.* Dense, columnar in form; glaucous green. For formal plantings. 18 to 24 in. $1.50 each, $13.50 per 10; 2 to 2 1/2 ft. $2.50 each, $22.50 per 10.

Meyer's Juniper. *J. squamata meyeri.* A new introduction. Foliage blue-green with iridescent reddish hues. The growth is low, dense, spreading. For rockeries or low evergreen planting. 9 to 12 in. $3.00 each, $28.00 per 10; 12 to 15 in. $4.00 each, $37.50 per 10.

Pfitzer's Juniper. *J. chinensis pfitzeriana.* Low-growing, with spreading, nodding, plump growth. Gray-green in color. Ideal for rockeries, foundation plantings, or the foreground of evergreen plantings. 12 to 18 in. $2.00 each, $18.00 per 10; 18 to 24 in. $3.25 each, $30.00 per 10; 2 to 2 1/2 ft. $4.00 each; 2 1/2 to 3 ft. $6.00 each; 3 to 3 1/2 ft. $10.00 each.

Red Cedar. *J. virginiana.* Tall, dense columnar in habit. Dark green. Invaluable for landscape planting. 2 to 3 ft. $2.00 each, $18.00 per 10; 3 to 4 ft. $4.50 each, $42.50 per 10; 4 to 5 ft. $6.00 each; 5 to 6 ft. $8.00 each; 6 to 7 ft. $10.00 each.

Savin Juniper. *J. sabina.* Dark green, graceful in form. Dwarf. Good for foundation plantings. 12 to 18 in. $2.00 each, $18.00 per 10; 18 to 24 in. $3.50 each, $30.00 per 10; 2 to 2 1/2 ft. $5.00 each; 2 1/2 to 3 ft. $6.00 each.

Spiny Greek Juniper. *J. excelsa stricta.* Silvery, blue-green foliage. Compact, pyramidal form. Ideal for low evergreen plantings. 15 to 18 in. $2.50 each, $22.50 per 10.

Tamarix Savin. *J. sabina tamariscifolia.* A very low-growing evergreen of highly artistic form and coloring. Silvery bluish green. Useful for edging evergreen plantings, for banks or rockeries. 12 to 18 in. $2.50 each, $20.00 per 10; 18 to 24 in. $3.00 each.

Upright Juniper. *J. communis.* A native Juniper resembling the Irish Juniper, but harder and less subject to burning. 2-3 ft. $2.75 ea., $25.00 per 10.

PICEA SPRUCE

Colorado Blue Spruce. *P. pungens glauca.* Selected specimens. 12 to 18 in. $3.50 each; 2 to 2 1/2 ft. $7.50 each; 2 1/2 to 3 ft. $9.00 each.

Norway Spruce. *P. excelsa.* Rapid growing tree used for windbreaks. Long pendulous branches. Deep green. 18 to 24 in. $1.50 each, $12.50 per 10; 2 to 3 ft. $2.00 each, $18.00 per 10; 3 to 4 ft. $3.00 each, $28.00 per 10; 4 to 5 ft. $1.00 each, $35.00 per 10.

Pygmy Norway Spruce. *P. excelsa pygmaea.* A very dwarf spruce for rockeries. 8-10 in. $2.00 ea.

White Spruce. *P. canadensis.* A shapely, densely-growing tree of bluish green, often rivaling the Colorado Blue Spruce in color. 12 to 18 in. $1.25 each, $10.00 per 10; 18 to 24 in. $1.75 each, $10.00 per 10; 2 to 3 ft. $2.25 each, $20.00 per 10; 3 to 4 ft. $3.50 each; 4 to 5 ft. $5.00 each.

Red Spruce. *P. rubra.* Native tree. Exceptionally hardy. Dark, rich green. Graceful and symmetrical. 2 to 3 ft. $2.00 each, $17.50 per 10-3 to 4 ft. $3.00 each.
Coniferous Evergreens

PINUS

Austrian Pine. *P. nigra*. A most picturesque Pine for seaside planting. Long, very dark needles. 2 to 3 ft. $4.00 each, $38.00 per 10.

Mugho Pine. *P. montana*, var. *mughus*. Dwarf, slow-growing, compact, and neat in appearance. Very hardy. For low, evergreen plantings. 12 to 18 in. $2.50 each, $20.00 per 10; 18 to 24 in. $3.50 each, $32.00 per 10.

Norway Pine. *P. resinosa*. A beautiful, dense tree. Long, deep green needles. Very hardy. 2 to 3 ft. $2.50 each, $20.00 per 10; 18 to 24 in. $1.75 each, $14.00 per 10; 3 to 4 ft. $3.50 each.


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Note: We shall be glad to submit special quotations on large lots of Scotch Pine, 18 in. to 3 ft. for forest or park planting.

White Pine. *P. strobus*. Native evergreen. Large, bluish green needles. Cannot be shipped out of New England. 2 to 3 ft. $1.50 each, $13.50 per 10; 3 to 4 ft. $3.00 each, $27.50 per 10.

PSEUDOTSUGA

Douglas Fir. *P. douglasii*. Beautiful, soft, glaucous green needles. 18 to 24 in. $2.00 each, $17.50 per 10; 2 to 2½ ft. $2.75 each, $26.00 per 10; 3 to 3½ ft. $4.50 each, $42.00 per 10.

TAXUS

American Yew. *T. canadensis*. The best Evergreen for growing under other taller Evergreens. Spreading, and attaining a height of only two to three feet. Must have shade in the South. 12 to 15 in. $1.50 each, $12.00 per 10.

Globe Arborvitae. *T. occidentalis*, var. *globosa*. Dwarf, compact and round. Use against foundations or for formal effects. 12 to 15 in. $1.50 each; 15 to 18 in. $2.00 each, $18.00 per 10; 18 to 24 in. $2.75 each, $24.00 per 10.

Golden Arborvitae. *T. occidentalis*, var. *aurea*. Yellow-green in color. 2 to 3 ft. $3.00 each, $27.50 per 10; 3 to 4 ft. $4.00 each.
Pyramidal Arborvitae. *T. occidentalis*, var. *pyramidalis*. Bright, rich green. The most useful of all Arborvitae. It grows in a slender, columnar form and holds its color well throughout the Winter. It is used for distinctive hedging, making a tall, narrow hedge of beauty. It is now plentiful enough and the price is low so that it can be used more extensively for that purpose. It is indispensible also to give height to formal plantings.

<table>
<thead>
<tr>
<th></th>
<th>Each</th>
<th>Per 10</th>
<th>Per 100</th>
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<tr>
<td>18 to 24 in.</td>
<td>$1.50</td>
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<td>$125.00</td>
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<td>2 to 3 ft.</td>
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<td>3 1/2 to 4 ft.</td>
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<td>4 to 4 1/2 ft.</td>
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<td>5 to 6 ft.</td>
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<tr>
<td>6 to 7 ft.</td>
<td>12.00</td>
<td>110.00</td>
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Siberian Arborvitae. *T. wareana*. An attractive, medium height evergreen for low plantings. Delicate light green foliage. 2 to 2 1/2 ft. $3.00 each.

**TSUGA—Hemlock**

Hemlock. *T. canadensis*. One of the most beautiful of Evergreens, as well as being useful and very hardy. Used for tall or low hedges, for windbreaks or screens, or for evergreen plantings of any nature. 12 to 18 in. $1.25 each, $10.00 per 10; 18 to 24 in. $1.75 each, $15.00 per 10; 2 to 3 ft. $3.00 each, $28.00 per 10; 3 to 4 ft. $5.00 each; 4 to 5 ft. $8.00 each.

**BROAD LEAVED EVERGREENS**

To this great family belong some of the most beautiful of our plants and shrubs. These, alas, are too little understood as to their requirements, their likes and dislikes. First of all, most of them with the exception of Daphne and Cotoneaster require a sour soil. This is procurable under evergreen trees or in old blueberry pastures. They should have a mulch of leaves around their roots at all times, unless some ground cover such as Pachysandra or Myrtle is used. This keeps the ground always cool and moist around them. They should be given at least partial shade, especially in the late winter and early spring, when the sun is apt to dry out their heavily foliaged tops before the roots can draw water from the frozen earth.

Broad leaved evergreens are especially suited to shady foundation plantings for the north side of buildings or in great masses under trees and along streams. Following are some of the hardiest and most easily grown varieties.

**CHAMAEDAPHE**

*C. calyculata*. Leatherleaf. Early in May the delightful heath-like white flower clusters of the Leatherleaf are reflected in the water of the lakeshores and streams near which it loves to grow. A splendid shrub for naturalizing, 12 to 18 in. $2.00 each, $18.00 per 10.

**DAPHNE**

Garland Flower. *D. cneorum* (See Perennials, also). May to October. A low, shrubby Perennial, bearing sweet-scented, pink flowers in clusters, the florets of which are shaped like those of the Lilac.

<table>
<thead>
<tr>
<th></th>
<th>Each</th>
<th>Per 10</th>
<th>Per 100</th>
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<tbody>
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<td>$0.75</td>
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**EUONYMUS**

(See VINES)

**EPIGAEA repens.** Trailing Arbutus

(See PERENNIALS)

**ILEX**

Inkberry. *I. glabra*. Dense, bushy evergreen shrub, with rich green, shiny leaves. In general appearance much like a magnified boxwood. Black fruit in autumn. 12 to 18 in. clumps $2.00 each, $18.00 per 10.

**KALMIA**

Mountain Laurel. *K. latifolia*. The beautiful and much sought laurel of our native woods. Pink and white flowers in June. Plant in dry shade or partial sun, on the margin of woods or under lawn trees. Nursery grown plants.

<table>
<thead>
<tr>
<th></th>
<th>Each</th>
<th>Per 10</th>
<th>Per 100</th>
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<tr>
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<td>$18.00</td>
<td>$175.00</td>
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<td>18 to 24 in. B. &amp; B.....</td>
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<td>2 to 2 1/2 ft. B. &amp; B.....</td>
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<td>Bushy Collected Clumps B. &amp; B.</td>
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<tr>
<td>12 to 18 in.</td>
<td>1.50</td>
<td>13.50</td>
<td>120.00</td>
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<tr>
<td>18 to 24 in.</td>
<td>2.00</td>
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<td>160.00</td>
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<tr>
<td>2 to 3 ft.</td>
<td>2.50</td>
<td>22.50</td>
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<tr>
<td>3 to 4 ft.</td>
<td>4.00</td>
<td>38.00</td>
<td>275.00</td>
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</table>

Garland Flower (Daphne cneorum)
LEUCOTHOE

Drooping Andromeda. *L. catesbaei*. In early Spring the graceful, drooping branches of this evergreen shrub are hung with beautiful, pendulous racemes of pure white flowers, in shape like Lily-of-the-valley. Plant in a shady place. 12 to 18 in. $1.75 each, $16.00 per 10; 18 to 24 in. $2.50 each.

PACHYSANDRA

(See PERENNIALS)

PIERIS

Mountain Fetterbush. *P. floribunda*. Low, spreading, graceful shrub, good for foundation plantings. White flowers in early Spring. B. & B. 12 to 15 in. $3.00 each, $28.00 per 10; 15 to 18 in. $3.50 each, $32.50 per 10; 18 to 24 in. $4.75 each, $45.00 per 10.

RHODODENDRONS

Catawba Rhododendron. *R. catawbiense*. Lilac-rose flowers. All the rhododendrons offered here are native and should do well under ordinary care. Plant in shade or partial sun and give them a good mulching of straw or leaves. They prefer sour soil.

Nursery Grown Each Per 10 Per 100
12 to 15 in. B. & B.. $2.25 $21.00 $200.00
15 to 18 in. B. & B.. 3.00 28.00 270.00
18 to 24 in. B. & B.. 3.75 36.00 350.00
Bushy Collected clumps
2 to 3 ft. 5.50 50.00 475.00
3 to 4 ft. 6.50 60.00 575.00

Great Laurel. *R. maximum*. For the border of the woods or for evergreen plantings. Immense pink and white blossom heads in July.

Nursery Grown Each Per 10 Per 100
12 to 15 in. B. & B.. $2.25 $21.00 $200.00
15 to 18 in. B. & B.. 2.50 22.50 210.00
18 to 21 in. B. & B.. 3.00 25.00 275.00
2 to 2½ ft. B. & B.. 4.50 42.50 400.00
Bushy Collected Clumps, B. & B.
2 to 3 ft. 2.50 22.50 210.00
3 to 4 ft. 4.75 45.00 430.00

VINCA MINOR

(See PERENNIALS)
Hardy Shrubs

Althaea

(See Hibiscus)

Amelanchier

Downy Shadbloom. A. canadensis. In earliest Spring the white blossoms of the Downy Shadbloom are very conspicuous throughout the northern forests before any deciduous trees are sending out their leaves. Bears edible red fruit. 2 to 3 ft. 75c. each, $7.00 per 10; 3 to 4 ft. $1.00 each, $9.00 per 10.

A. Laevis. (See Shade Trees)

Azalea

Flame Azalea. A. calendulacea. Brilliant flame-colored flowers in large clusters. 12 to 18 in. $1.75 each, $16.00 per 10; 18 to 24 in. $2.50 each, $22.50 per 10; 2 to 2½ ft. $3.25. Specimens 3 to 5 ft. $3.00 to $10.00 up.

Pinkshell Azalea. A. rasygi. Late in May before the leaves appear, the swelling buds of this Azalea open into glorious shell pink flowers completely covering the bush with its burst of bloom. 12 to 18 in. $3.25 each, $30.00 per 10; 18 to 24 in. $4.00 each, $35.00 per 10.

Swamp Pink. A. rosea. The native Azalea. Coral-pink, with a delightful fragrance. Blooms at Memorial Day just before the leaves appear. 15 to 18 in. $1.50 each; 18 to 24 in. $2.50 each, $22.50 per 10; 2 to 3 ft. $3.50 each. Specimens 4 to 6 ft., prices on request. These are for immediate effect and are practically full grown.

Sweet Azalea. A. arborescens. Very fragrant, small white flowers in June. 12 to 18 in. $2.50 each, $22.50 per 10; 18 to 24 in. $3.00 each, $28.00 per 10; 2 to 2½ ft. $4.00 each.

White Swamp Pink. A. viscosa. Deliciously fragrant white flowers from June till August. 12 to 18 in. $1.50 each, $13.50 per 10; 18 to 24 in. $1.75 each, $18.00 per 10

Note: All Azaleas are shipped with ball of earth.

Aronia

Black Chokeyberry. A. melanocarpa. A small shrub, bearing white flowers in corymb in early Summer, and black fruit in the Autumn. Foliage brilliant crimson in the Autumn. Prefers moist soil, but will grow anywhere. 2 to 3 ft. 60c. each, $5.50 per 10.

Almond (See Prunus)

Berberis

Japanese Barbary. B. thunbergi. The ever-useful and attractive barberry needs no description. For foundation planting, edging walks or drives, or as single specimens in the shrubbery border it has no equal. Clean cut, green leaves on thorny stems, and beautiful red berries in Fall and Winter. 3 yr. 12 to 18 in. 30c. each, $2.00 per 10; $3.00 per 100; 3 yr. 18 to 24 in. 40c. each, $3.00 per 10, $25.00 per 100; 2 to 2½ ft. 50c. each, $4.00 per 10, $30.00 per 100.

New Red-leaved Japanese Barbary. B. thunbergi atropurpurea. An attractive bit of foliage color for interspersing among shrubbery or as single specimens. Grows brighter red in Summer and in Fall takes on orange and bronze tints. Berries hang persistently all Winter. Plant in full sun. 12 to 18 in. 75c. each, $7.00 per 10; 18 to 24 in. 90c. each, $8.00 per 10.

Box Barbary. A miniature shrub of neat, attractive appearance, suitable for low edges. 9 to 12 in. plants 35c. each, $3.00 per 10, $25.00 per 100; 12 to 15 in. 50c. each, $4.00 per 10, $35.00 per 100.
BUDDLEIA

Chinese Butterflybush. *Buddleia alternifolia.* This is a new introduction and is apparently a hardy Buddleia. It grows very rapidly, attaining a height of several feet. The long weeping branches bear a profusion of lilac-colored flowers from midsummer until frost. The plants we are offering are large enough to start blooming the same season. 4 to 4½ ft. bushes $4.00 each.

Oxeye Butterflybush. *B. davidi magnum.* Fragrant racemes of lavender flowers, from August until frost. Wide branching habit. Dies to the ground each year, sending out new wood every Spring and attaining a height of 4 to 6 ft. in a single season. Heavy plants 50c. each, $4.50 per 10. Plant only in the Spring.

CALYCANTHUS

Sweetshrub. *C. floridus.* A dwarf, symmetrical shrub, the leaves of which are fragrant. Chocolate-colored, sweet-scented flowers. 2 to 3 ft. 75c. each, $7.00 per 10.

CARAGANA

Siberian Pea Tree. *C. arborescens.* A shrub or small tree attaining a height of 15 to 20 ft., bearing bright yellow, pea-shaped flowers in May and June. Very hardy. 3 to 4 ft. 75c. each, $6.50 per 10.

CEPHALANTHUS

Buttonbush. *C. occidentalis.* A native of Northern bogs, this shrub grows somewhat like the Hydrangea P Gee. The white flower heads about 1½ in. in diameter are borne in late summer. 2 to 3 ft. 75c. each, $6.00 per 10.

CHIONANTHUS

White Fringe. *C. virginica.* Large shrub or small tree, of neat, sturdy growth. Glossy, dark green foliage, and in June, festhery racemes of pure white flowers. 2 to 3 ft. $1.50 each; 18 to 24 in. $1.00 each.

CLETHRA—Summersweet

Sweet Pepper Bush. *C. alnifolia.* Creamy white, very fragrant flowers in long racemes, from July to September. Attains a height of 3 to 10 ft. $6.00 per 10, $6.50 each. 2 to 3 ft. 60c. each, $5.50 per 10.

CORNUS

Goldentwig Dogwood. *C. stolonifera flaviramea.* Just like stolonifera, except that the bark is golden yellow. 2 to 3 ft. 50c. each, $4.50 per 10; 3 to 4 ft. 65c. each, $6.00 per 10.

Gray Dogwood. *C. paniculata.* Sometimes grows to 12 ft. high, but ordinarily is considerably shorter. A shapely shrub with white flowers and white berries on red stems. 2-3 ft. 50c. ea., $4.50 per 10; 3-4 ft. 60c. ea., $5.50 per 10, $5.00 per 10.

Pagoda Dogwood. *C. alternifolia.* An attractive shrub growing from 6 to 10 ft. high, with exceptionally bright blue berries in the Fall. One of the most attractive berried shrubs. 3 to 4 ft. plants 60c. each, $5.50 per 10; 4 to 5 ft. $1.00 each.

Red Osier. *C. stolonifera.* A native red barked Dogwood resembling Cornus sibirica. White blossoms in early Summer and occasionally a few throughout the season. Grayish white berries. 2 to 3 ft. 50c. each, $4.50 per 10, $3.00 per 100.

Red Twig Dogwood. *C. sibirica.* A shrub of spreading habit. The bright red bark is attractive, especially when planted with the green-barked kerria. 2 to 3 ft. 50c. each, $4.50 per 10, $4.00 per 100; 4 to 5 ft. spread, extra heavy, $1.00 each, $9.00 per 10.

Silky Dogwood. *C. ammomum.* This "Kinnikinnick" of the North is sometimes mistaken for Red Osier, but the bark is not so bright red. The bush grows to 6 ft. and the bright blue berries in Autumn are the most colorful of all Dogwoods. 2 to 3 ft. 50c. each, $4.50 per 10; 3 to 4 ft. 65c. each, $6.00 per 10.

Other Cornus will be found listed under Trees.

CYDONIA

Japanese Quince. *C. japonica.* An old-fashioned shrub. Affame with scarlet flowers in May. 2-3 ft. 75c. each, $6.50 per 10; 3-4 ft. $1.00 each.

CYTISUS

Scotch Broom. *C. scoparius.* Slim, erect growth. Bright yellow, pea-shaped flowers line the stalks in May and June. 12-18 in. 75c. ea., $7.00 per 10.
COTONEASTER

Peking Cotoneaster. *C. acutifolia.* A hardy shrub, growing to 10 ft. Dark green foliage. Black berries. 2 to 3 ft. 75c. each, $7.00 per 10.

Rock Cotoneaster. *C. horizontalis.* A dwarf almost evergreen shrub of great value for the rock garden. Spreading, almost prostrate growth. Leaves small and round, shiny green. Bright scarlet berries. 6 in. pots, $1.00 each, $8.00 per 10; 4 in. pots, 75c. each, $7.00 per 10.

DAPHNE

Daphne mezereum. Deliciously fragrant, tiny, wine-purple flowers in earliest spring before the leaves appear. 10 to 15 in. B. & B. $1.00 each.

DEUTZIA

Lemoine’s Deutzia. *D. lemoinei.* An invaluable medium-sized shrub of beautiful symmetrical growth. Densely covered with sprays of white flowers in late May and early June. 2 to 3 ft. 60c. each, $5.50 per 10.

D. magnifica. One of the showiest varieties. Tall, full growth. Erect panicles of double pure white flowers in June. 2 to 3 ft. $1.00 each.

Pride of Rochester. Deutzia. A larger growing variety, bearing in June, long, pendulous sprays of pink-tinged white flowers. 2 to 3 ft. 50c. each, $4.50 per 10; 3 to 4 ft. 75c., $7.00 per 10.

Slender Deutzia. *D. gracilis.* A smaller variety with slender growth. White flowers in May and early June. 18 to 24 in. 65c. each, $6.00 per 10.

EUONYMUS

Brook Euonymus. *E. americanus.* A comparatively low growing Euonymus from the Middle West valued for its showy scarlet seeds in Autumn. 2 to 3 ft. 75c. each, $7.00 per 10.

E. alatus compacta. This is one of the best shrubs of recent introduction, and grows to a height of only 3 to 4 ft. and is as broad as it is tall, and very dense. In the Autumn, the brilliance of its foliage is almost dazzling. 18 to 21 in. $1.25 each, $10.00 per 10.

European Burning Bush. *Euonymus europaeus.* Tall, erect growing shrub, highly prized for its gorgeous pink fruit in autumn. 2 to 3 ft. 75c. each, $6.50 per 10; 3 to 4 ft. $1.00 each, $9.00 per 10; 4 to 5 ft. $1.25 each.

Wahoo. *E. atropurpureus.* This attains a height of nearly 15 ft. and besides its gorgeous scarlet fruit in Autumn, has highly colored foliage. 2 to 3 ft. 75c. each, $7.00 per 10; 3 to 4 ft. $1.00 each, $9.00 per 10.

Winged Euonymus. *E. alatus.* Very beautiful in Autumn for its scarlet foliage and its curious winged bark. 2 to 3 ft. $1.00 each, $9.00 per 10.

ELAEAGNUS

Russian Olive. *E. angustifolia.* Small tree with rounded, bushy head and silvery, dull green foliage. Edible fruit. Very hardy. 3 to 4 ft. 75c. each.
HAMAMELIS

Vernal Witch Hazel. *Hamamelis vernalis.* An attractive Witch Hazel from the Ozark Mountains and apparently hardy in New England. This is the earliest shrub to blossom, bearing in profusion in late Winter and early Spring, flowers which vary in color from yellow to maroon red. 3 to 4 ft. $1.75 each; $16.00 per 10; 4 to 5 ft. $2.50 each, $22.00 per 10.

Witch-hazel. *H. virginiana.* A very interesting and useful native shrub, valued for its golden yellow, thread-like blossoms, which are borne in profusion in November. Attains a height of 15 ft. 2 to 3 ft. 50c. each, $4.50 per 10; 3 to 4 ft. 65c. each, $8.00 per 10.

HYDRANGEA

Common Hydrangea. *H. paniculata grandiflora.* The variety which attains such huge size and which holds its flowers until late in the Fall. White flowers turning rose and bronze with age. 18 to 24 in. 50c. each, $4.50 per 10; 2 to 3 ft. 65c. each, $8.00 per 10.

Hills of Snow. *H. arborescens sterilis.* A low-growing Hydrangea which is covered with huge heads of white flowers in July. Splendid for low, undipped hedges. 2 to 3 ft. 50c. each, $4.50 per 10; 3 to 4 ft. 75c. each, $7.00 per 10.

Tree Hydrangea. The common hydrangea is often trained to grow in a treelike form. After planting, cut off any side shoots which may start on the main stem the first year. 3 to 4 ft. $1.25 each, $10.00 per 10; 4 to 5 ft. $1.50 each, $13.50 per 10.

ILEX

Black Alder, Winterberry. *I. verticillata.* Brilliant holly-red berries after the first heavy frosts. Extensively used for Christmas and Thanksgiving decorations. Good for naturalizing in a wet location although it will grow in an ordinary location also. 2 to 3 ft. 90c. each, $8.00 per 10.
KERRIA
Globe Flower. *K. japonica*. ft. pl. Bright green stems and bark and double orange flowers throughout the Summer. A slender growing graceful shrub doubtfully hardy north of Putney. 2 to 3 ft. 75c. each, $1.25 per 10.

KOLKWITZIA
Beautybush. *K. amabilis*. A recently introduced shrub which bids fair to become one of the very best. Growth upright in the center, with outer branches arching. Bell-shaped flowers borne in pairs forming a cluster of 25 or so, pink with orange veins. Buds darker pink. Somewhat resembles the Weigela. 18 to 24 in. $1.50 each, $9.00 per 10; 2 to 3 ft. $1.50 each, $13.50 per 10.

LIGUSTRUM
Iboium Privet. *L. ibolium*. A cross between Iboium and California Privet, combining the hardiness and vigor of the former with the beauty of the latter. 2 to 3 ft. 25c. each, $2.00 per 10, $12.00 per 100; 3 to 4 ft. 30c. each, $2.50 per 10, $16.00 per 100.

Ibota Privet. *L. ibota*. Used in the North, where California Privet is not hardy. Excellent hedge plant. 2 to 3 ft. 35c. each, $3.00 per 10, $22.00 per 100; 3 to 4 ft. 40c. each, $3.50 per 10, $27.00 per 100.

Regel’s Privet. A very hardy, spreading type of Iboium privet. Much branched. 2 to 3 ft. 50c. each, $4.50 per 10; 3 to 4 ft. $1.00 each.

LONICERA
*L. fragrantissima*. Very fragrant flowers in early Spring before the leaves are fully open. Leathery dark green foliage. 2 to 3 ft. 50c. each, $4.50 per 10.

*L. morrowii*. Cream-white flowers, deliciously fragrant. Bright red berries. Spreading form. 2 to 3 ft. 50c. each, $4.50 per 10.

Tatarian Honeysuckle. *L. tatarica*. This shrub often grows to the height of a small tree. Dainty pink or white flowers in earliest spring, followed by bright red berries which are attractive to birds. 2 to 3 ft. 50c. each, $4.00 per 10; 3 to 4 ft. 60c. each, $5.00 per 10; 4 to 6 ft. $1.00 each, $9.00 per 10.

MAHONIA
*M. aquifolium*. Oregon Grape. The beautiful Oregon Grape with holly-like leaves seems perfectly hardy in Vermont, but drops its leaves in the Spring. In Autumn it is tinted red and bronze. It has not fruited here yet, but we expect it will when it gets older. 12 to 18 inch plants, B. & B., $1.25 each.

MYRICA
*M. caroliniensis*. Bayberry. The Puritans depended on the berries of the Bayberry to furnish wax for their candles. Now it is a most desirable shrub, almost evergreen, with very fragrant leaves, and the berries are in great demand at Christmas time. It grows to a height of 6 to 7 feet. 1 to 2 feet collected clumps, with ball of earth, $1.00 each, $9.00 per 10.
**PHYSOCARPUS**

Golden Ninebark. *P. opulifolius luteus.* A tall shrub having golden yellow leaves and panicles of creamy white flowers in late Spring. 3 to 4 ft. 50c. each, $4.50 per 10; 4 to 5 ft. $1.00 each, $9.00 per 10; 5 to 7 ft. $1.50 each, $13.50 per 10.

Ninebark. *P. opulifolius.* A rapid growing shrub. Attains a large size in a short time. Flat racemes of cream-colored flowers. Blossoms in early Summer. 2 to 3 ft. 50c. each, $4.00 per 10; 3 to 4 ft. 60c. each, $5.00 per 10.

**POTENTILLA**

Shrubby Cinquefoil. *P. fruticoso.* Single yellow flowers, borne all Summer. A dwarf grower, preferring a moist place. 18 to 24 in. 50c. each, $4.00 per 10.

**PRUNUS**

Choke Cherry. *P. virginiana.* If it were not so common, the Choke Cherry with its wealth of snow-white fragrant flowers, borne in 2 to 3 in. racemes, would be one of the most popular shrubs. 2 to 3 ft. 50c. each, $4.50 per 10; 3 to 4 ft. 60c. each, $5.50 per 10.

Double-flowering Plum. *P. triloba.* Delicate pink double flowers, often as much as one inch across, thickly set on long, gracefully arching branches in May. Very beautiful and choice. Hardy. 2 to 3 ft. 85c. each, $7.50 per 10; 3 to 4 ft. $1.00 each, $9.00 per 10; 4 to 5 ft. $1.25 each, $11.00 per 10.

Nanking Cherry. *P. lomentosa.* A beautiful flowering cherry which forms a rounded, shrubby bush or small tree, completely covered in late April and early May with soft, rose-tinted blossoms. Perfectly hardy, even in Canada, where flowering trees are scarce. 2 to 3 ft. 60c. each, $5.50 per 10; 3 to 4 ft. 75c. each, $7.00 per 10.

Pink Flowering Almond. *P. glandulosa sinensis.* In May the branches of this little shrub are wreathed with tiny rosettes. 2 to 3 ft. 75c. each, $6.00 per 10; 3 to 4 ft. $1.00 each, $9.00 per 10.

White Flowering Almond. *P. glandulosa albiplena.* White form of the above. Price the same.

**RHODORA**

*R. canadensis.* Bushy shrub growing one to three feet high. Lovely lavender flowers cover it in May before the leaves appear. Prefers sour soil. 18 to 24 in. $3.00 each.

**RHAMNUS**

Buckthorn. *R. cotartica.* Vigorous growing small tree or large shrub, somewhat thorny. Cream white flower clusters, followed by black fruit. Splendid for tall hedges. 2 to 3 ft. 50c. each, $4.00 per 10, $35.00 per 100; 3 to 4 ft. 60c. each, $5.00 per 10, $50.00 per 100.

Glossy Buckthorn. *R. frangula.* Like the preceding but somewhat more attractive in growth and having shiny, green leaves and handsome berries. 2 to 3 ft. 50c. each, $4.50 per 10, $35.00 per 100; 3 to 4 ft. 75c. each, $6.00 per 10, $55.00 per 100.
Grows *prunifolia.* *Sorbifolia.* Hardy to 10.

**SAMBUCUS**

Purple-flowering *Elder.* 2 to 3 ft. 50c. each, $4.50 per 10; 1 to 2 ft. 50c. each, $4.50 per 10; 2 to 3 ft. 25c. each, $2.00 per 10, $18.00 per 100.

**RUBUS**

Purple-flowering *Raspberry.* *R. odoratus.* A native shrub, particularly adapted to moist shade. From midsummer till autumn, the single, rose-purple flowers nearly 2 in. across, are borne freely. The large, red berries are edible and usually enjoyed by the younger members of the family. Large leaves, several inches across. Bush grows 4 to 6 ft. tall. 3 to 4 ft. plants 40c. each, $3.00 per 10.

**SORENBERG**

Snowy *Elder.* *S. canadensis.* Handsome, compound leaves, and great coryumbs of white, fragrant flowers in June. When the beauty of this shrub is more fully appreciated it will be planted extensively. 2 to 3 ft. 50c. each, $4.50 per 10; 3 to 4 ft. 75c. each, $7.00 per 10.

**SORBARIA**

Ural False *Spiraea.* *S. sorbifolia.* Pluny white flowers from June until August. Shrub suckers freely, forming large clumps growing from 3 to 6 ft. high. 2 to 3 ft. 50c. each, $4.50 per 10; $40.00 per 100; 3 to 4 ft. 60c. each, $5.50 per 10, $50.00 per 100.

**SORENBERG**

False *Locust.* *R. pseudolocusta.* Used extensively, to provide a bright yellow flower in early Summer. 2 to 3 ft. 40c. each, $3.50 per 10.

**THUNBERG**

Thunberg *Spiraea.* *S. thunbergii.* A graceful variety, having finely shaped, feathery, fernlike leaves, and double flowers in May. 2 to 3 ft. 50c. each, $5.00 per 10; 3 to 4 ft. 75c. each, $7.00 per 10. Extra heavy, $1.00 each.

**TRICHOCARPA**

Like Vanhouttei, but blooming two or three weeks later. A strong, low grower and a great addition to the list of late blooming shrubs. 2 to 3 ft. $1.00 each; 3 to 4 ft. $1.50 each.

**VANHOUTTE**

Vanhoutte *Spiraea.* *S. vanhouttei.* In May this most beautiful of *Spiraeas* is wreathed to the end of each drooping branch with white flowers. Its form and habit make it especially suitable for planting in a conspicuous place. Makes a splendid tall hedge. 2 to 3 ft. 50c. each, $4.50 per 10, $35.00 per 100; 3 to 4 ft. 75c. each, $6.50 per 10, $45.00 per 100; 4 to 5 ft. heavy clumps $1.00 each, $8.00 per 10, $65.00 per 100; 5 to 6 ft. $2.00 each, $15.00 per 10.

**WATERER**

Waterer *Spiraea.* *S. bumalda.* Anthony Waterer. A dwarf *Spiraea* useful for bordering shrubbery plantings. Deep rose-colored flowers in flat corymbs during the entire season. 18 to 24 in. 60c. each, $5.50 per 10; 2 to 2 1/2 ft. 50c. each, $7.00 per 10.

**STEPHANANDRA**

Cutleaf *Stephanandra.* *S. flexuosa.* Graceful, pendulous, fountain-like habit of growth. Leaves delicately cut and fern-like. Masses of creamy white flowers. 2 to 3 ft. 75c. each, $6.00 per 10.
SYRINGA

Common Purple Lilac. *S. vulgaris.* This most common of shrubs never loses its popularity. Fine for tall flowering hedge. 2 to 3 ft. 50c. each, $4.50 per 10; 3 to 4 ft. 75c. each, $7.00 per 10.

Common White Lilac. 2 to 3 ft. 75c. each, $6.50 per 10; 3 to 4 ft. $1.00 each, $9.00 per 10.

Hungarian Lilac. *S. josikae.* Valued for its late flowering. Grows to be a small tree. Flowers purple, in late June. Leaves rich, shiny green. 3 to 4 ft. $1.00 each, $9.00 per 10.

Japanese Tree Lilac. *S. japonica.* The only lilac to become a real tree in size, eventually attaining 30 ft. in favorable locations. Blooms in June and July. The branched panicles of flowers are often 12 in. long and are creamy white in color. Very desirable. 2 to 3 ft. 75c. each, $7.00 per 10; 3 to 4 ft. $1.00 each, $9.00 per 10.

Persian Lilac. *S. persica.* A slenderly beautiful lilac with delicate, airy panicles of lavender-pink, deliciously fragrant flowers in June. As a background for a perennial border, nothing could be better than this shrub. The growth is hardy, but not rampant, and will not crowd other shrubs or flowers. 2 to 3 ft. 75c. each, $7.00 per 10; 3 to 4 ft. 90c. each, $8.00 per 10.

White Persian Lilac. *S. persica alba.* White-flowered form of Persian lilac. 2 to 3 ft. $1.00 each, $9.00 per 10.

*Syringa villosa.* A lilac species of delicate charm and beauty. Soft, pink flowers in June. 2 to 3 ft. 75c. each, $7.00 per 10.

Hybrid Lilacs. These are fast supplanting the common lilac, whose greatest fault has always been that of not blooming for several years after planting. The lilac hybrids often blossom the same year they are planted, a fact which has brought them instant favor wherever they have been tried. There are nearly a hundred new varieties in many shades of creamy white, lavender, rose, purple and blue, both single and double. We offer below a few of the most desirable.

Belle de Nancy. Double rose-pink.


Charles the Tenth. Giant trusses of single lilac-purple flowers.

Katherine Havemeyer. One of the finest recently introduced Lilacs. Very large trusses of double, cobalt blue flowers.

Mme. Casimir Perrier. A beautiful double cream white.

Marie Legrave. Single pure white.

Mme. Lemoine. Very fine, double snowy white.

President Grevy. Immense flowers. Beautiful double blue.

Souvenir de Ludwig Spaeth. Single, grape-red.

Price, each, any of the hybrid Lilacs, 2 to 3 ft. $1.25 each, $10.00 per 10.

SYMPHORICARPOS

*S. chenaulti.* An improved type of coral berry with more conspicuous red fruit. 2 to 3 ft. 75c. each, $6.50 per 10; 3 to 4 ft. $1.00 each, $8.00 per 10.

Snowberry. *S. racemosus.* This old-fashioned shrub is found around many an old doorstep in New England. It is well worthwhile for the waxy white berries which hang until winter. Is popular again. 2 to 3 ft. 50c. each, $1.50 per 10, $3.00 per 100; 3 to 4 ft. 60c. each, $5.50 per 10, $45.00 per 100.

Coralberry. *S. vulgaris.* Sometimes called coral-berry because the long, slender branches are thickly studded with coral-red berries in Autumn. Quick growing shrub. 2 to 3 ft. 50c. each, $4.50 per 10, $30.00 per 100; 3 to 4 ft. 60c. each, $5.50 per 10, $40.00 per 100.
VACCINIUM

Highbush Blueberry. *V. corymbosum*. Well-known native blueberry of New England, valued for its delightful, pink-tinged white flowers and edible fruit. 2 to 3 ft. $1.00 each, $8.00 per 10; 3 to 4 ft. $1.50 each, $14.00 per 10.

VIBURNUM

Arrowwood. *V. dentatum*. Roughly heart-shaped leaves, assuming rich, dark red shades in fall. White flowers followed by blue berries. Ornamental as a hedge plant. 2 to 3 ft. 50c. each, $1.50 per 10; 3 to 4 ft. 75c. each, $7.00 per 10.

Dwarf Cranberry Bush. *V. opulus nanum*. A very dwarf variety of *Viburnum opulus*. A most useful, very dwarf shrub, growing only 18 to 24 in. tall. 8 to 10 in. 50c. each, $4.50 per 10; 10 to 12 in. 75c. each, $6.00 per 10.

European Cranberry Bush. *V. opulus*. The European Cranberry Bush is famed for its scarlet fruits in autumn. 2 to 3 ft. 50c. each, $5.50 per 10; 3 to 4 ft. 75c. each, $7.00 per 10.

Highbush Cranberry. *V. americanum*. Very hardy *Viburnum*, attaining a height of 12 feet. White flowers in June, and during Fall and Winter the bushes are literally loaded with gorgeous red fruit resembling the Cranberry in color, size and flavor. Useful for jelly. 2 to 3 ft. 75c. each, $7.00 per 10.

Hobblebush. *V. alnifolium*. A spring-flowering *viburnum* of our native woods. Broad, flat corymbs of creamy white flowers. Beautiful for a shady place. 2 to 3 ft. 50c. each, $4.50 per 10.

Japanese Snowball. *V. tomentosum plicatum*. The best of the snowballs. The white flower heads are thickly set along the stem and are very double. Not very hardy North. 2 to 3 ft. $1.00 each, $9.00 per 10.

Nannyberry. *V. lentago*. Tall, slim growing variety having smooth, shiny leaves and fragrant cream-white flowers in early Summer, followed in September by black fruit. 2 to 3 ft. 60c. each, $5.50 per 10; 3 to 4 ft. 75c. each, $6.50 per 10.

Mapleleaf Viburnum. *V. acerifolium*. A very hardy *Viburnum*, attaining a height of five feet. Cream-white flowers, followed by black fruit. Especially valuable because of its gorgeous pink tinted foliage in Autumn. 2 to 3 ft. 60c. each, $5.50 per 10.

Mayflower Viburnum (Viburnum carlesi)

Mayflower *Viburnum*. *V. carlesi*. A slow-growing, and very scarce variety, the flowers of which have the fragrance and the color of the Trailing Arbutus. 12 to 18 in. $2.00 each, $17.00 per 10; 18 to 24 in. $2.25 each, $20.00 per 10; 2 to 2½ ft. $3.00 each, $25.00 per 10.

Common Snowball. *V. opulus steriles*. Guilder Rose. The old-fashioned snowball bush of earliest memories. Very hardy. Round white flower clusters in June. 2 to 3 ft. 60c. each, $5.50 per 10.

Doublefile *Viburnum*. *V. tomentosum*. Considered the most beautiful flowering viburnum. Grows 7 to 8 ft. tall. Not very hardy in Northern New England. 2 to 3 ft. $1.00 each, $9.00 per 10.

Wayfaring-tree. *V. lantana*. Tall shrub or small tree. Bears red berries, turning black. White flowers in heavy corymbs. 2 to 3 ft. 60c. each, $5.50 per 10.

Witte-rod. *V. cassinoideus*. Flat corymbs of cream-white flowers in June and July, followed by red berries which turn black. An attractively shaped shrub which will do especially well in a moist place. 2 to 3 ft. 70c. each, $6.50 per 10; 3 to 4 ft. 90c. each, $8.50 per 10.

WEIGELA

White Weigela. *W. candida*. A vigorous shrub of tall growth, bearing pure white, bell-shaped flowers in June. 2 to 3 ft. 60c. each, $5.50 per 10; 3 to 4 ft. 75c. each, $8.50 per 10.

Red Weigela. *W. Eva Rathke*. A low-growing *Weigela* with outspreading branches and clusters of deep, rose-red flowers. 18 to 24 in. 60c. each, $5.50 per 10; 2 to 3 ft. 75c. each, $7.00 per 10.

W. floribunda. A little lighter red than Eva Rathke, but is a stronger and larger grower. 2 to 3 ft. 60c. each, $5.50 per 10.

Pink Weigela. *W. rosea*. A tall shrub; beautiful, bell-shaped flowers in large clusters in June. 2 to 3 ft. 60c. each, $5.50 per 10.
Plant vines in deep, carefully enriched soil, and give them a top dressing of manure every fall just after the ground freezes. Do not place where they will be damaged by snowslides from the roof, or where there will be a constant dripping off the eaves about their roots, as this packs the ground too hard. Vines should be more generally planted, to soften the strict lines of brick or stucco buildings, to provide shade or privacy on a veranda or pergola, or to hide unsightly objects.

All vines offered below are 2-yr. No. 1 plants.

**ACTINIDIA**

**Silvervine**. *A. arguta*. Flowers white, with a purple center, entirely covering the vine. Edible fruit. Shining, dark green foliage. $1.00 each, $9.00 per 10.

**AKEBIA**

**Fiveleaved Akebia**. *A. quinata*. Leaflets dark green, arranged five on a stalk. Flowers violetpurple with a cinnamon odor. One of the best of climbers, having a delicate gracefulness, and giving dense shade. 60c. each, $5.00 per 10.

**AMPELOPSIS**

**Boston Ivy**. *A. tricuspidata*. Used to cover stone or brick buildings, as it clings to a perfectly smooth surface by means of its tiny aerial rootlets. Handsome foliage, dark blue berries, and harmonizing Autumn tints. 50c. each, $4.50 per 10.

**Engelmann Creeper**. *A. engelmannii*. This may be described as the Woodbine that clings to stone. 50c. each, $4.50 per 10.

**Woodbine**. *A. quinquefolia*. A native vine, unsurpassed for use on wooden buildings. Rapid growing, quickly covering old trees or large surfaces. Bright blue berries and scarlet foliage in fall. 50c. each, $4.50 per 10, $35.00 per 100.

**ARISTOLOCHIA**

**Dutchmans-pipe**. *A. sipho*. Large, dark green leaves, and curious brownish flowers, shaped like pipes. Very vigorous. A widely planted vine. $1.00 each, $9.00 per 10.

**BIGNONIA**

**Trumpetcreeper**. *B. radicans*. Vigorous, rapid growing vine, bearing large, orange-scarlet, tubular flowers in July and August. 50c. each, $4.50 per 10.

**CELASTRUS**

**Japanese Bittersweet**. *C. orbiculatus*. A strong, hardy variety, by some considered superior to the American Bittersweet. Orange berries and bright red seeds. 50c. each, $4.50 per 10, $35.00 per 100.

**American Bittersweet**. *C. scandens*. A native vine, having a dense growth. Much prized for its orange-scarlet berries which are extensively used for decorating. 50c. each, $4.50 per 10.
**CLEMATIS**

*Clematis henryi.* The large flowering Clematis is easily the most richly colored of northern vines. Single white flowers 3 to 6 in. across. $1.00 each, $9.00 per 10.

*Clematis jackmani.* Like the above except in color which is a velvety purple. $1.00 each, $9.00 per 10.

**Japanese Virgins-bower.** *C. paniculata.* One of the most useful and beautiful of vines. Attractive foliage which is hidden in August beneath a shower of snow white, feathery flowers. 50c. each, $4.50 per 10.

**Virgins-bower.** *C. virginiana.* A dainty and attractive vine, perfectly hardy and very vigorous. White flowers in August. 50c. each, $1.00 per 10.

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**EUONYMUS**

**Baby Wintercreeper.** *E. radicans kevensis.* A tiny Euonymus making dense mounds of evergreen in the rockery, or will climb a couple of feet up a stone wall. 50c. each, $4.50 per 10.

**Bigleaf Wintercreeper.** *E. radicans vegetus.* Sometimes called Evergreen Bittersweet, because of its profusion of orange-colored berries during the Fall and Winter. Beautiful glossy leaves about an inch in diameter. 50c. each, $4.50 per 10.

**Bronze Wintercreeper.** *E. radicans colorata.* More like a vine and much faster growing than the other Wintercreepers. Leaves bronzy and colorful in the Autumn. 50c. each, $4.50 per 10.

**Glossy Wintercreeper.** *R. radicans carrieri.* Shiny leaves midway between radicans and vege-tus in size. 50c. each, $4.50 per 10.

**Wintercreeper.** *E. radicans.* A low, trailing evergreen vine valuable for covering walls. 50c. each, $4.50 per 10.

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**Lonicera**

**Hall Honeysuckle.** *L. halliana.* Rapid growing vine, bearing all summer, airy sprays of white and yellow blossoms which are very fragrant. 50c. each, $4.50 per 10.

**Scarlet Trumpet Honeysuckle.** Glaucescent green leaves and long, scarlet flowers. Beautiful and very hardy, 50c. each, $4.50 per 10.

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**LYCIUM**

**Matrimony-vine.** *L. chinensis.* A shrubby climber, bearing small purple flowers followed by scarlet berries. 50c. each, $1.50 per 10.

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**POLYGONUM**

**Silver Lace Vine.** *P. auberti.* An invaluable rapid growing vine of dainty though strong and hardy habit. Covers itself throughout the Summer and Fall with long sprays of foamy white flowers. $1.00 each, $9.00 per 10.

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**WISTERIA**

**Chinese Wisteria.** *W. chinensis.* Long racemes of lavender-purple flowers in May. The delightful fragrance of the Wisteria is one of its greatest charms. Grafted plants, 75c. each, $6.50 per 10.

**White Wisteria.** *W. chinensis alba.* White form of above. Grafted plants. 75c. each, $6.50 per 10.
Roses, Hybrid Teas

In buying Roses, the best bushes are none too good. The plants we sell are all the best two-year old field-grown bushes.

Many dealers and so-called nurseries sell Hybrid Tea Roses for 30c. to 40c. per plant. These plants are nearly all bench Roses. That is, Roses that have been forced by florists until their usefulness is over and then sold to dealers for a few cents each. Almost invariably, when set in the open, these plants winterkill the first season. This answers the many questions we receive as to why the actual growers of nursery stock charge more for Rose bushes than do certain dealers who have to buy all their plants.

Any of the following Hybrid Tea Roses, except as noted, strong, 2 year, No. 1 plants, 75c. each, $7.00 per 10.

Columbia. A fine American rose. Flowers long and pointed, borne on unusually long, stiff, almost thornless stems. Color bright pink.

Dame Edith Helen. One of the largest and most highly perfumed of all Hybrid Tea Roses, blooming freely on long stems. Color bright pink.

Duchess of Wellington. Saffron-yellow shaded with deep crimson at the base. Very free flowering and delightfully fragrant.

Eldorado or Land of Gold. Full, cup-shaped flowers. Golden yellow like that of the climbing rose Marechal Niel, which is so abundant in the South. Free flowering and fragrant. We believe Eldorado to be the best yellow H. T. rose for outdoor culture in New England. $1.00 each.

Francis Scott Key. Very large double Rose of bright crimson. Especially valued for blooming during the dry weather and in late Autumn.

General MacArthur. Authorities claim that this rose is the most free-flowering red garden rose. Rich crimson-scarlet. An old favorite.

Gruss an Teplitz. We especially recommend this as a bedding Rose, continually in bloom until November. Brilliant, deep red in color with a velvety sheen. Wide open flowers.

Hadley. A bright, dark red everbloomer, with long buds opening to full, perfect flowers. Very rich coloring.

John Russell. A very strong grower bearing large perfectly formed flowers of deep scarlet on tall, strong stems. A fine companion for Frau Karl and Geo. Arends. $1.00 each.

Killarney. Long pointed buds of silvery pink; one of the finest for cutting.

Lady Ashtown. One of the very best of garden roses. Color rich satiny pink with a glow of yellow at the base of the petals. Of great value for cutting.

Lolita Armour. A rose of distinct and delicate coloring and at the same time of strong, vigorous growth. Color is a blending of golden yellow, copper, and coral red. Much harder than Los Angeles which we have discarded as being unsuitable for this climate.

Mme. Butterfly. A sport of Ophelia and one of the most artistically colored roses. Bright pink, shading into apricot and soft yellow at the base.
HYBRID TEA ROSES—Continued

**Mme. Caroline Testout.** The rose which made Portland, Ore., famous. The streets of that city are lined with beds of this rose. Large, rounded blooms of a satiny-rose pink with darker center. Very free blooming.

**Mme. Edouard Herriot.** *The Daily Mail Rose.* Coral-red shaded with yellow and bright rose. Mme. Herriot proves to be one of the best growers and bloomers of all Hybrid Tea Roses in New England.

**Mrs. Aaron Ward.** Probably bears more blooms than any other yellow rose; small, dainty flowers of Indian yellow, shading deeper toward the center.

**Mrs. Erskine Pembroke Thom.** This is a fine new yellow Rose considered by many to be superior to Claudius Pernet for outdoor planting. A continuous bloomer with long, pointed buds, opening rich lemon-yellow.

**Radiance.** Without doubt one of the finest roses for American gardens. Usually classed with the best half dozen for garden planting. Strong, upright growth; long stems and full, double flowers of silvery pink. The two Radiance roses belong to the type which stays in the bud, making them extremely lasting as a cut flower.

**Red Radiance.** Identical with Radiance except in color, which is a beautiful rose-red.

**Rev. F. Page-Roberts.** Rapidly coming to the front rank of garden roses. Buds copper red and very long. Flowers unusually double, yellow with red reflex. Strong, branching growth. $1.00 each.

**Rose Marie.** Long pointed buds and flowers of rich, glowing rose-pink on long, strong stems. Rose Marie is one of the hardiest of hybrid tea roses and seems especially adapted to our northern climate. An ideal pink rose.

**Souvenir de Claudius Pernet.** The sensational new yellow rose named by a French hybridizer for his son Claudius, who was killed in the war. Strong, healthy growth. Color, bright sunflower yellow. Long, pointed buds opening to full, fragrant flowers. Disease resistant foliage.

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![Image of Radiance rose](image-url)

**Talisman.** Brilliant orange-red buds, opening to large pointed fragrant flowers of golden yellow stained with copper and gold. It has proved to be very good for garden culture. $1.25 each, $10.00 per 10.

**Willowmere.** A rose of the Los Angeles type but succeeds where the Los Angeles fails. Erect and free-blooming. Flowers pink, suffused with gold.

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**ROSES—HYBRID PERPETUALS**

Any of the following Hybrid Perpetuals, 2-yr. No. 1, 75c. each, $7.00 per 10.

**Frau Karl Druschki.** Perfectly formed, white flowers on long, stiff stems. Bears a heavy crop of flowers in June and from then every month until hard frost. The queen of white roses.

**General Jacqueminot.** The Jack Rose; known everywhere. Dark red.

**George Arends** or **Pink Druschki.** Clear rose-pink and very fragrant. Otherwise identical to Frau Karl Druschki.

**Hugh Dickson.** A splendid, dark red June rose, the color of which does not fade into purple as do some in this class. Tall, strong growth.

**Magna Charta.** Popular bright pink bush rose. Flowers round and very full. Makes a large, shrublike bush. Blooms to some extent all summer.

**Mrs. John Laing.** Quite similar to Magna Charta but very fragrant. Bright pink flowers globular in form. Blooms frequently all summer.

**Mme. Plantier.** Flowers white, unusually hardy. Frequently planted in cemeteries. Makes a large, shrublike bush.

**Paul Neyron.** Possibly the largest flowering. Rich rosy red.
GEORGE D. AIKEN

AUSTRIAN BRIARS

Persian Yellow. A lovely yellow bush rose deservedly one of the most popular in the North, as it is perfectly hardy. Forms a large bush whose branches are thickly set with bright yellow, semi-double flowers in June. 75c. each, $7.00 per 10.

Austrian Copper. A rare and very striking rose. Vivid flame and gold single flowers. Fine for a wild or rocky place. $1.00 each.

Harrison’s Yellow. In some localities a far better grower than Persian Yellow. Semi-double, yellow flowers. 75c. each, $7.00 per 10.

POLYANTHA ROSES

Baby Ramblers or Polyantha Roses are fine for bedding purposes being continually in bloom. They are low growing, seldom attaining a height of more than 18 or 20 in.

Any of the following Polyantha Roses 75c. each, $7.00 per 10.


Golden Salmon. Large clusters of orange buds opening flame-color. A most striking Polyantha.

Gruss an Aachen. An unusual variety with large flowers like Hybrid Tea Roses. Orange-pink buds opening to lighter pink.

Jeanne d’Arc. Pure white flowers in large cluster.

Miss Edith Cavell. Bright crimson with small white center. The most popular Baby Rambler.

RUGOSA ROSES

Agnes. New yellow Rugosa originated in Canada. Coppery yellow buds opening to fragrant amber yellow flowers which are semi-double. The first yellow Rugosa,—a cross between Persian Yellow and Rosa rugosa alba. $1.50 each, $14.00 per 10.

Conrad Meyer. A very tall-growing rose of the Rugosa type. Flowers a clear pink. 75c. each, $7.00 per 10.

F. J. Grootendorst. A hybrid having leaves and growth like a Rugosa and clusters of rich red flowers like a crimson rambler. Blooms continuously all Summer and into the Fall. Makes a splendid hedge or border. 75c. each, $7.00 per 10.

Pink Grootendorst. This variety fills a distinct need, bearing all Summer, clusters of flowers just like Grootendorst, only pink. $1.00 each, $9.00 per 10.

Rugosa Roses. Single. White or red. Used extensively for hedges and shrubbery borders. Strong, vigorous growers. Immense, single flowers and thick, dark leaves. 50c. each, $4.50 per 10, $40.00 per 100.

RAMBLERS

American Pillar. A climbing rose having exceptionally large, glossy green foliage. Beautiful flowers in enormous trusses of clear wild rose-pink. 75c. each, $7.00 per 10.

Climbing American Beauty. Fully as large as the June roses. Color rose-red. Not a strong grower in many places. 75c. each, $7.00 per 10.

Crimson Rambler. Masses of double crimson flowers on long, heavy canes. The most widely planted climber. 50c. each, $4.50 per 10.
**RAMBLER ROSES—Continued.**

**Dr. Huey.** A magnificent new climber. Profuse clusters of deepest crimson maroon shaded darker. Praised and highly recommended by rosarians everywhere as the richest colored climber. $1.00 each.

**Dr. Van Fleet.** Much like the Hybrid Teas in form and size. Flesh pink, deepening in the center. Beautiful as a cut flower, as the blooms are borne in sprays on long, strong stems. A basket of these flowers cut in the bud is a remarkably beautiful sight. 75c. each, $7.00 per 10.

**Dorothy Perkins.** The ever popular Dorothy Perkins is one of the best and hardest of ramblers, and lives through our northern winters almost without exception. Pink clusters of very double flowers. 50c. each, $4.50 per 10.

**Excelsa.** A red-flowered member of the Perkins family, sharing in their hardness and vigor. Brilliant red double flowers. 50c. each, $4.50 per 10.

**Gardenia.** Heavy trusses of lemon-yellow flowers, fading to cream. Strong grower. 50c. each, $4.50 per 10.

**Mary Wallace.** Vigorous, rapid growing pillar rose with handsome glossy green foliage and semi-double salmon pink flowers. Very beautiful in the bud. Flowers three to four inches across. 75c. each, $7.00 per 10.

**Paul’s Scarlet Climber.** A wonderful new rose. Fully tried out in our nursery. Flowers large, in form and size like Dr. Van Fleet, or in other words, much like a Hybrid Tea. Color bright scarlet. 75c. each, $7.00 per 10.

**Silver Moon.** Strong, vigorous canes with handsome, dark green, disease-resistant foliage. Very large, single white flowers. A beautiful rose and classed with the three best climbers. Requires protection here. 75c. each, $7.00 per 10.

**Staechelin.** This is attracting the most attention of any climbing Rose of recent introduction, being a very vigorous hardy grower with large crimson buds, opening pale pink. Highly perfumed. $2.00 each.

**Tausendschön.** Rose of a Thousand Beauties. Large, double flowers in great clusters varying from deep rose to shell pink. 50c. each, $4.50 per 10.

**White Dorothy.** Pure white flowers in dense clusters. 50c. each, $4.50 per 10.

**Wichuraiana.** Memorial Rose. A trailing rose, quickly covering the ground with its glossy, small green leaves. Used extensively in cemeteries. Single pure white flowers. 50c. each, $4.50 per 10.

**ROSE SPECIES**

**Rosa Blanda.** Meadow Rose. Large, single coral pink flowers on slender stems up to five feet in height. For naturalizing along the borders of woodlands or on dry banks. 50c. each, $4.50 per 10.

**Rosa lucida.** Virginia Rose. A tall, shapely shrub growing to 6 ft. in height. Foliage glossy green and flowers bright pink. Seed pods brilliant red remaining plump all winter. For shrubbery borders or naturalizing. 60c. each, $5.00 per 10, $45.00 per 100.

**Rosa hugonis.** Golden Rose of China. Single yellow flowers in long, arching sprays. Perfectly hardy. Makes a large shapely shrub to 6 ft. in height and blossoms in late May with Spirea Van Houttei. 2 to 3 ft. $1.50 each, $13.50 per 10; 3 to 4 ft. $2.00 each, $18.00 per 10.

**Rosa nitida.** Britsky Rose. Dwarf wild roses about eighteen inches to two feet in height. Single pink flowers. 60c. each, $5.50 per 10.

**Rosa spinosissima altaica.** Alai Rose. Tall, shrubby growth like Rosa hugonis. Large single pure white flowers. Sometimes called the Northern Cherokee. 2 to 3 ft. $1.00 each, $9.00 per 10.

**Rosa rubiginosa.** Sweetbrier. Tall, erect bush with fragrant leaves. Lovely single pink flowers. Will grow in a wild or rocky place. 50c. each, $4.50 per 10.

**Rosa humilis.** Pasture Rose. Spiny plant, 3 to 6 ft. high. Clear pink flowers, 2 to 2 ½ inches, across. 50c. each, $4.50 per 10.

**MOSS ROSES**

The old-fashioned moss rose has never lost its appeal. The buds are covered with a light green moss which gives the flowers an artistic appearance.

**Henri Martin.** Dark red.

**Blanche Moreau.** Old-fashioned white.

**Crested Moss.** Pink.

Price of Moss Roses, 50c. each, $4.50 per 10.
HARDY PERENNIALS

CARE AND PROTECTION

Prepare the soil deeply, and enrich with old manure, the older the better. Plants should not be planted below the crown. Too deep planting is the cause of many failures. Be careful, too, to firm the soil about the roots. Stamp the ground as hard as you can with your heel, or butt of the trowel. This point cannot be over-emphasized. Air space about the roots is fatal, especially when the planting is done in the Fall. Mule each year with a thick covering of manure.

As a rule, early Spring blooming perennials should be planted in the Fall; while Fall blooming ones, such as Japanese Anemone, require Spring planting. On the whole, however, Fall is a far better time to plant than is generally realized. Often much time is gained by planting in late September through October, giving plenty of time for root growth before Winter comes. In this way the Spring growth is not disturbed and as a result, earlier and better flowers are obtained.

Some plants usually classed as perennials are, in reality, biennials, completing their life cycle in two years. If a biennial fails to blossom the second year, it will live for another season, blossom and die in its third year. All biennials are mentioned as such, in the descriptions following.

Note—Not less than 6 of one variety and color at the dozen rate, not less than 25 of one variety and color at the 100 rate where the 100 rate is given

ACHILLEA, The Pearl


A. millefolium roseum. Rose Yarrow. Bright rose pink. Blossoms throughout the Summer.

A. tomentosum. Dwarf, rock garden plant for hot, dry location. Yellow flowers. 6 to 10 in.

ACONITUM. Monkshood

A. autunnale. 4 to 5 ft. Dark blue flowers in September and October. 50c. each, 3 for $1.40, 12 for $5.00.

A. fischeri. 18 to 24 in. A dwarf Monkshood, valuable for its late blooming. Immense, pyramidal clusters of large, bright blue flowers from September until late Fall. Does well in a fertile corner of the rock garden or in the foreground of the border. 35c. each, 3 for $1.00, 12 for $3.50.

A. napellus. Height 3 to 4 ft. Compact masses of deep blue, helmet-shaped flowers in July and early August. 35c. each, 3 for $1.00, 12 for $3.50.

A. napellus bicolor. Hood and base are differently colored in blue and white, otherwise identical with napellus. Colors are clear and distinct, the effect being both beautiful and unusual. 50c. each, 3 for $1.40, 12 for $5.00.

A. Spark’s Variety. 4 to 6 ft. A tall, muchbranched Monkshood. Dark navy blue during August. Beautiful as a background for Phlox. 35c. each, 3 for $1.00, 12 for $3.50.

A. uncinatum. Clambering Monkshood. Bright blue flowers from June to September. Tall, slender stems inclined to climb. 25c. each, 3 for 60c., 12 for $2.00.

Except as noted, prices of above are 25c. each, 3 of one variety 60c., 6 or more of one variety at $2.00 per 12, 25 or more of one variety at $13.00 per 100.
ACTAEA. Baneberry

Both the Baneberries are useful for shady spots in the rock or wild garden, and afford attractive color at a time often lacking in interest.

White Baneberry. *A. abax*. 1 to 1½ ft. White flowers in racemes followed by effective clusters of white berries on bright red stems in late Summer.


AEGOPODIUM

A. podograria. A variegated plant much used for edging purposes. Green and white leaves. An excellent ground cover for sun or shade, especially for bare spots under shrubbery or near walls or buildings. In quantity, $10.00 per 100.

ALYSSUM. Basket of Gold

A. saxatile. 10 in. Low, sprawling habit. In May the gray green leaves are buried beneath masses of tiny golden flowers. In bloom in Tulip time. Good for the front of the perennial border or among Spring bulbs, as well as being a rock garden plant of the very highest value.

A. saxatile citrinum. A beautiful soft lemon yellow, somewhat more agreeable with other colors, but not so brilliant as the above.

A. serphyllifolium. A smaller, more prostrate species with soft lemon yellow flowers in May. Choice for the rockery. 35c. each, $3.50 per doz.

ANCHUSA. Alkanet

A. barrelieri. 2 to 2½ ft. Neither so tall nor so coarse as the others and a true perennial form. Masses of gentian blue flowers on stems well suited for cutting, and in bloom by Memorial Day.

A. Italica, var. Dropmore. 4-5 ft. June. Tall, branched growth. A large biennial having coarse leaves, and gentian-blue flowers. At a little distance the wonderful blue effect of this flower is unequalled.

ANEMONE. Windflower

A. Cylindrica. Lamb's Wool. 2 ft. Summer blooming variety for full sun. White flowers followed by seed tufts of snowy white wool, lasting on the plant for some time.

A. hupehenis. Chinese Anemone. A beautiful and valuable addition to the list of Fall flowers. Foliage and blossoms similar to japonica, but smaller, more compact and more floriferous. Color bright rose, blooming from late August until after heavy frost. Plant in Spring. 30c. each, 75c. per 3, $2.50 per doz., $20.00 per 100.

A. japonica. 3 to 4 ft. October. Lovely flowers like single Roses, borne on long stems, well above the foliage mass. Soft, luminous colors in old rose, white and crimson. They prefer partial shade and soil mixed with leafmold. Keep their roots well mulched with leaves. Plant only in the Spring. Any of the above colors, 30c. each, 75c. per 3, $2.50 per doz., $20.00 per 100.

A. pulsatilla. Pasqueflower. 9 to 12 in. Long, violet blue flowers in May, from a sheath delicately covered with silky, finely curling tendrils of silverly green. Especially fine for the rock garden. 30c. each, 75c. per 3, $2.50 per doz.

A. quinquefolia. Native Windflower. 6 to 9 in. Dainty, nodding, white flowers in early Spring. For the woods or shady rock garden. Excellent for naturalizing under shrubbery. Quantity price, $10.00 per 100.

A. sylvestris. Snowdrop Anemone. A rock garden plant which prefers partial shade. Pure white nodding flowers, an inch and a half across. Late May and June; 12 to 18 in. tall.

ANTHEMIS. Marguerite

A. Tinctoria Kelwayi. 2-3 ft. Compact, fernlike foliage, from which rise brilliant masses of single, bright yellow flowers like Daisies from June through August. Succeeds well in a dry soil and among rocks.

Except as noted, prices of above are 25c. each, 3 of one variety 60c., 6 or more of one variety at $2.00 per 12, 25 or more of one variety at $15.00 per 100
ANTHERICUM

St. Bernard's Lily. *A. liliago.* Tufts of grasslike foliage and sprays of loosely borne white flowers in form somewhat similar to an Azalea. Early July. 35c. each, $3.50 per 12.

AQUILEGIA. Columbine

Among the most popular perennials. It blooms in May in Iris time. The flowers have an airy grace, unlike any other plant. Handsome foliage, green throughout the Summer. Plants increase about double their size the second year if given plenty of room. 2 to 2½ ft. May-June.


A. canadensis. Native red and yellow. One of the world's best rock plants.


A. nivea grandiflora. Best white; short-spurred.

A. Rose Queen. Especially rich shade of deep old rose with a snowy white corolla. 35c. each.

A. Mrs. Scott Elliott's Hybrids. Among these hybrids are to be found beautiful and delicate shades of coloring and great length of spurs and size of blossoms. Colors range through wine, purple, blue, blue and white, mauve, lemon yellow and shades of pink. 30c. each, 75c. per 3, $2.50 per doz., $20.00 per 100.

A. Short-spurred Hybrids. Much longer lived than the higher bred strains. Although the dark shades once predominated, bright rose, pink, silvery old rose and light blue are now prominent. Unexcelled for massing in the border.

A. Silver Queen. Lovely long spurred silvery white flowers. 35c. each.

Unless as noted, prices of above are 25c. each, 3 of one variety 60c., 6 or more of one variety at $2.00 per 12, 25 or more of one variety at $15.00 per 100.

ARABIS. Rockcress

A. alpina. 6-8 in. Pure white flowers, densely cover this plant in April and May. Blooms at Tulip time and these do well together. One of the earliest flowers to blossom in our nursery.

A. alpina florepleno. *Double Arabis.* A double, pure white form of the above and more pretentious than the single kind. 35c. each, 90c. per 3, $3.00 per 12.

A. rosea. Growth in small rosettes from which rise 3 to 4 in. flower stalks bearing heads of soft pink flowers. Early Spring. 35c. each, 90c. per 3, $3.00 per 12.

ARENARIA. Sandwort

A. montana. Fills bare spots, cracks and crevices with dense carpets of tiny, bright green leaves. Excellent for flagged walks, or rock gardens. Small white flowers in July.

ARISAEMA. Jack-in-the-pulpit

A. triphyllum. 1 ft. A native plant, bearing curiously formed, black and green striped flowers in the form of a sheath, part of which droops down to protect the long, brown spathe within, thus giving the plant its name. Late May. Requires shade and moisture.

ARTEMISIA

A. abrotanum. *Southernwood.* Old Man, 2 ft. Deliciously scented foliage of finely cut glaucous green. Old-fashioned garden herb to be found with Sweet Mary, Beekalm, Rosemary and Lavender. 30c. each, 75c. per 3, $2.50 per doz.

A. lactiflora. 5-6 ft. Numerous long racemes of cream colored, delightfully fragrant flowers in August and early September. Splendid for cutting, in combination with other flowers.

A. stellata. Old Woman. Fragrant herb with soft gray green leaves. 2 ft.
ASCLEPIAS. Butterflyweed
A. incarnata. Swamp Milkweed. 3 to 4 ft. Rose purple to pink flowers in July. Attractive seed pods.
A. tuberosa. 2 ft. Slender growth, branched from the ground. Large flower heads composed of tiny, wing-petaled florets, of brilliant orange. Enjoys a hot, dry location. August. Exceptionally bright and attractive.

ASTER
A. alpinus. 10 to 12 in. Golden yellow centers and long lavender blue or white rays of petals in June. Very lovely in the border of rockeries.
A. cordifolius. Heart-leaved Aster. Native roadside Aster. 1 to 4 ft. Lilac.
A. King of Belgians. Light Lobelia blue, 3 ft. tall.
A. Maggie Perry. Large flowered mauve colored variety.
A. novae-angliae or New England Aster. 4 ft. Purple. Sept.-Oct. Tall growth, slightly branched and spreading rapidly from the roots. This Autumn-flowering plant is almost essential in the hardy garden. It makes a mass of beautiful color when flowers are scarce.
A. novae-angliae roseus. Rose-colored form, slightly larger and more double than the above. Either one of these is a beautiful companion for the white Boltonia.
A. St. Egwin. Soft pink, 2 to 3 ft. high and compact in growth.
A. Sam Banham. Very early. Flowers are feathery, pure white. 3 ft. tall.
A. subcordata caerulea. Like alpinus, it blooms in June. The plants are taller and the flowers larger than alpinus. Lavender blue.
A. White Climax. Like Climax except in color.

ASTILBE. Garden Spiraea
A. arendsi Hybrids. A group of hardy plants we consider invaluable for the hardy border and for cutting. The foliage clumps are persistently green and attractive and in June the plants send up feathery plumes of dainty flowers to a height of 2 ft. or more. They prefer a moist soil but are not overly particular. Florists often force this for Easter decoration.
A. Gladstone. Delicate, branched sprays of snowy white.
A. Kriemhilde. Lovely shade of soft salmon pink.
A. Rubin. Dense flower spikes of crushed Strawberry color.
Price of any of the above Astilbes, 35c. each, $3.50 per 12

AUBRIETIA. Wallcress
A. Hybrids. 6 in. Bright-flowered, creeping perennial, blooming in earliest Spring. Clusters of flowers in purple, rose and blue. First-class rock plant.

BLEEDINGHEART. See Dicentra
Except as noted, prices of above are 25c. each, 3 of one variety 60c., 6 or more of one variety at $2.00 per 12, 25 or more of one variety at $15.00 per 100

BAPTISIA. Wild-indigo

BOCCONIA. Plume-poppy
B. cordata. 6 to 8 ft. Big, feathery heads of creamy white flowers. Tall, upright habit. Used extensively for the backgrounds of perennial borders.

BOLTONIA. False-starwort
B. asteroides. 5-6 ft. Sept.-Oct. The tall stalks are surmounted by immense branched heads of flowers, similar in form to hardy Asters. Pure white.
B. latisquama. Delightful mauve pink. Neither so tall nor so rampant a grower as the above. Perfectly hardy and of easy culture.

CALLIRHOE. Poppy Mallow
C. involucrata. Low, sprawling habit with clear, magenta colored flowers along the prostrate stem. Blooms throughout the Summer and the flowers somewhat resemble small Hollyhocks. Likes a hot, dry location in full sun. A western prairie flower suitable for dry banks or the less choice positions in the rock garden. Hardy biennial, resowing itself.

CALLA
C. palustris. Wild Calla. A miniature ivory white Calla blooming in the bogs during June and July. For water gardens or bogs. Very hardy.
CALOCHORTI
Offered for Fall planting only.

CALTHA. Marshmarigold
C. palustris. For planting in swampy places in the sun. Bright, golden yellow flowers in May.

CAMASSIA
Offered for Fall planting only.

CAMPANULA. Bellflower
C. carpatica. Carpathian Harebells. 8-12 in. June-Oct. A true perennial. This variety grows in a compact form which recommends it for an edging plant or for the rockery. From the foliage tufts rise the slender flower stems, each bearing a pretty, bell-shaped blossom.

C. carpatica alba. White-flowered form of above.
C. medium, or Canterbury-bells. 2 ft. June. One always expects to include this old garden favorite in any hardy garden. Large, bell-shaped flowers, held upright on stiff stalks. Biennials. Pink, white, light and dark blue.

C. medium calycanthema. Cup-and-saucer Canterbury-bells. These are increasingly popular. In form semi-double, giving the flowers the appearance of a cup and saucer. Hardy biennials. Pink, white, or blue.

Mixed Canterbury-bells. 15c. each, $1.50 per doz., $12.00 per 100.
C. persicifolia. Peachbells. Blue or white, bell-shaped flowers on tall, graceful stalks. A true perennial and much more graceful than the Canterbury-bells. Establishes itself permanently in any good sunny or half shady position. Fine for cutting.

C. rotundifolia. Bluebells of Scotland. Blue. June-frost. This is the true Harebell, and grows native to some parts of the country, living in tiny soil pockets of the rocky ledges. The stems are very slender, almost hairlike, and the myriad, tiny-bell-shaped flowers which they bear are clear blue. Good border plant. Will grow in sod.

CARNATIONS
C. Dwarf Grenadin. Hardy Carnations. A race of hardy Carnations which we have tried out for several years in the nursery with pleasing results. Somewhat smaller than the greenhouse varieties, otherwise identical with them. Colors red, crimson, pink, white, yellow and an occasional bicolor. Very fragrant and one of the best in the list for cut flowers. We offer bright red, white and pink in separate colors at the regular price. Mixed colors, 15c. each, $1.50 per 12.

CASSIA
C. marylandica. American Senna. 3 to 4 ft. Shrubby perennial having yellow pea-shaped flowers in late Summer and attractive ferny foliage not unlike a locust tree. 50c. each, 3 for $1.20.

CATANANCHE
C. caerulea. 2 to 3 ft. Deep blue flowers, flat across the top and darker blue towards the center, borne throughout the Summer. Resembles the African Daisy.

CAULOPHYLLUM. Cohosh
C. thalictroides. Blue Cohosh. A native of the rich woods, making an attractive plant 2 ft. high. The small, yellow flowers with purple sepals are attractive in early Spring and are followed in late Summer by clusters of intensely blue berries.

Except as noted, prices of above are 25c. each, 3 of one variety 60c., 6 or more of one variety at $2.00 per 12, 25 or more of one variety at $15.00 per 100.
CENTAUREA. Bachelor Button

C. montana. Hardy, continuous blooming plant bearing large, blue flowers on long, strong stems; fine for cutting.

C. macrocephala. Caucasian Bachelor Button. A strong, hardy species having large, compact growth 3 to 4 feet high. The flowers are borne freely; large, very clear lemon yellow; identical in shape with the large thistle.

C. dealbata. 18 to 24 in. high. Flowers rosy pink. Blooms in July and August.

CERASTIUM. Snow-in-summer

C. tomentosum. Ground cover. This little plant has attractive, gray green foliage and in May and June is covered with miniature bell-shaped, white flowers. One of the best rock plants, although very rampant.

CHEIRANTHUS. Siberian Wallflower

A. allioni. 1/2 ft. May and early June. Flower heads bright orange and very fragrant. Lasts for a long time as a cut flower. Hardy biennial, resowing itself every year. Splendid for rock gardens.

CHELONE. Turtlehead

C. glabra. Pure white flowers in Midsummer.


HARDY CHRYSANTHEMUMS

No garden seems quite complete without them. In our northern climate many varieties do not have time to blossom. Below we offer a few varieties which have proved satisfactory here.

Baby. Yellow button-flowered. Old-fashioned and very popular.

Barbara Cummings. Early, large, bright golden yellow.


Glory of Seven Oaks. Early flowering bright yellow.

Little Bob. Bronze red button; very early.

Niza. Early pink.


White Midget. Pompon-flowered; pure white.

Costmary. C. balsanita. Sweet-scented foliage. Often seen in the herb garden or old-fashioned border. Inconspicuous yellow flowers. 25c. each, 3 for 60c., $2.00 per doz.

Except as noted, all Chrysanthemums are 30c. each, 75c. for 3, $2.50 per doz.

CIMICIFUGA. Snakeroot

C. americana. 1 to 3 ft. Branched racemes. Creamy white.

C. racemosa. Dense nodding racemes of cream white flowers. Does best in moist shade, but will thrive in sun.

CLAYTONIA

C. virginica. Springbeauty. For Fall planting only.

CLINTONIA. Bluehead

C. borealis. Two or three large basal leaves from which rises, in May, the flower stem bearing five or six drooping, bell-shaped, creamy yellow blossoms, which are followed in Summer by bright blue berries. Quantity price, $10.00 per 100.

CONVALLARIA. Lily-of-the-valley

C. majalis. The Valley Lilies succeed in any shady spot and with no care bear the loveliest and most fragrant of flowers. Mulch them with manure, and you will be surprised at the increase in the size of the blossoms. Clumps, 60c. each. Single plants, 10c. each, 25c. per 3, 75c. per 12.

COREOPSIS

C. lanceolata. 2-3 ft. Forms large, dense clumps. Well known and very popular perennial, bearing rich yellow flowers most profusely in June, but to some extent all Summer if kept picked.

CORNUS. Bunchberry; Cornel

C. canadensis. Invaluable ground cover for shady places. Masses of large, wide open white flowers followed by dense clusters of bright scarlet berries. 6 in. May. Price in quantity, $12.00 per 100 clumps.

CORONILLA. Rosevetch

C. varia. Heavy creeping vine for covering banks, stumps or rocks. Lovely clusters of soft pink pea-shaped flowers throughout the season.
**CORYDALIS**  
*C. glauca.* *Pale Corydalis.* 6 in. to 2 ft. high, having attractive divided foliage and many tiny pink flowers each tipped with yellow. Blooms late in May with the German Iris and the two are very beautiful planted together, the habit of Iris being strict and severe and the other airy and graceful. Hardy biennial, resolving itself.

**CYPRIPEDIUM.** Ladyslipper  
*C. acaule.* *Pink Ladyslipper.* 1 ft. Large, rose pink moccasin-shaped flowers on strong, stiff stems, which rise from two to three large, basal leaves. Easily naturalized in dry shade, doing well in the fern garden. Excellent for cutting. Late May and early June.

*C. parviflorum.* *The Yellow Ladyslipper.* Several flowers on one stalk. Offered for Aug. 35c. each, $3.50 per 12.

*C. spectabile.* *Showy Ladyslipper.* Rose pink and white. Many flowered. 40c. each, $4.00 per 12.

**DAPHNE.** Garland Flower  
*D. cneorum.* A low growing, evergreen perennial or shrub, covering itself in May with rose pink flower clusters. Intensely fragrant. Without doubt one of our most popular flowers, attracting attention continually. Blooms at regular intervals of two to three weeks all Summer and Fall. Plants with ball of earth.  
Each 10 100  
6 to 9 in. $0.75 $7.00 $68.00  
9 to 12 in. 1.00 9.50 90.00  
12 to 15 in. 1.50 14.00  

**DELPHINUM.** Larkspur  
*D. Belladonna.* 4-5 ft. Long spikes of clear sky-blue. If not allowed to seed will bloom continuously until frost. Fine cut flower.

*D. Bellamsum.* 4-5 ft. Color intense dark blue. Habit, exactly like Belladonna of which it is a hybrid.

**DICENTRA.**  
*D. Blackmore & Langdon.* An English strain, by some experts declared to be the finest obtainable. 50c. each, $1.25 per 3, $5.00 per 12.


*D. grandiflorum minor.* A small, compact form about 10 in. high, of great value for bedding purposes or for masses in the rock garden. Blue only.

*D. Pudor's Glory Strain.* A strain of Larkspur developed on the Pacific Coast. Inclined toward the lighter shades. 50c. each, $1.25 per 3, $5.00 per 12. For Fall, 1931.

*D. tricorne.* A dwarf Prairie Larkspur. Large flowers on short spikes. Bright blue, 6 to 8 in.

**D. Wrexham Strain.** *Hollyhock Delphinium.* Immense spikes, closely set with giant Hollyhock-shaped flowers. More dark blue colors in this strain. An English strain which has created a sensation wherever shown. 50c. each, $1.25 per 3, $5.00 per 12.

*D. Vanderbilt Hybrids.* Huge flower stalks which taper towards the top. Flowers generally open all at once giving a remarkably beautiful effect. 50c. each, $1.25 per 3, $5.00 per 12.

**DICENTRA.**  
*D. canadensis.* *Squirrel corn.* For Fall planting only.

*D. cucullaria.* *Dutchmans-breeches.* For Fall planting only.


*D. spectabilis.* *Bleedingheart.* 2 ft. Long racemes of rose-colored heart-shaped flowers in May. A lovely and graceful perennial, fine for cutting. 50c. each, $5.00 per 12.

Except as noted, prices of above are 25c. each, 3 of one variety 60c., 6 or more of one variety at $2.00 per 12, 25 or more of one variety at $15.00 per 100.
DICTAMNUS. Fraxinella
D. fraxinella. A hardy plant resembling somewhat the Peony in nature of growth and in foliage, which is a rich dark green. In May and June racemes of reddish purple flowers appear whose wing petals and long, upcurling stamens greatly resemble the Azalea.
D. fraxinella alba. Pure white form of the above. A more valuable color. Dictamnus is a plant of permanent value, increasing in beauty each year. Either of the above, 35c. each, $3.30 per 12.

DIGITALIS. Foxglove
D. gloxiniaeiflora. 4-5 ft. An essential member of the hardy garden family. The tall, stately spires give distinction to any garden. June-July. Colors white or rose, at regular price. Biennial, resowing itself. Mixed colors, 50c. per 3, $1.50 per 12, $12.00 per 100.

DIANTHUS. Garden Pinks
D. barbatum. See Sweet-william.
D. deltoides. Maiden Pink. Beautiful, dark green foliage and tiny flowers of pink or white.
D. neglectus. Tiny tufts of grassy foliage hidden in June beneath a mass of dazzling pink single flowers. A very fine Alpine, easily adapted to rock gardens. 50c. each, $5.00 per 12.
D. plumarius. 18 in. June. These are the old-fashioned pinks with their silver-gray foliage and clove-scented blossoms.
D. superbus. 12 to 18 in. A tall, slender pink whose very fragrant flowers are deeply fringed. Pale pink.

ECHINACEA
E. purpurea. Purple Conflower. Rose purple, Daisylke petals and dark chocolate-shaped centers. 2 to 3 ft. July and August.

ECHINOPS. Globethistle
E. ritro. Metallic blue flowers which are useful for dried bouquets. 3-4 ft. June to Aug.

ELYMUS. Lyme Grass
E. glaucus. Blue Lyme Grass. 3 to 4 ft. Blue gray, grassy foliage wonderfully effective in combining colors in the hardy border.

EPIGAEA. Trailing Arbutus
E. repens. Creeping evergreen plants with deliciously fragrant pink and white flowers in earliest Spring. Clumps, 75c. each, $7.50 per 12.

ERYNGIUM AMETHYSTINUM
Seaholly

ERYTHRONIUM
Trotlily—Adderstongue
Fall planting only.
EUPATORIUM


E. perfoliatum. Boneset. By the borders of a pond in company with Joe-pye-weed the oldtime standby of the “herb-closet” lifts its white flowers about to the shoulders of its purple flowered brother.

E. purpureum. Joe-pye-weed. Big brother of the Eupatorium family grows from 4 to 6 ft. tall. Blossoms are reddish purple and take a commanding part in arranging the late August landscape.

E. urticaefolium. Snow Thoroughwort. This and the Mistflower seem to be the feminine members of their family for their fine, graceful flowerheads are quite different from the rough and ready appearance of Boneset and Joe-pye-weed. Snow Thoroughwort loves moist shade where the pure white of its flowers is intensified.

EUPHORBIA

E. corollata. Aug. 18 to 24 in. Tiny ivory flowers in sprays. Very fine cut flower to follow the Babysbreath in succession of bloom.

THE HARDY FERNS OF NEW ENGLAND

Almost the most useful group of all hardy plants are our ferns, for there is scarcely a place where the judicious planting of them will not improve it. Their hardiness and useful beauty should endear them to all. Little fellows for the rockery and big fellows for the field and bog. For sun or shade there is a wide range of varieties.

And Vermont is the home of the best ferns. Almost every variety, native to temperate North America grows here and our plants really are much heavier and stronger than those from other sections.

HARDY FERNS

<table>
<thead>
<tr>
<th>Species/Var.</th>
<th>Price for 3</th>
<th>12</th>
<th>100</th>
<th>1000</th>
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<tbody>
<tr>
<td>ADIANTUM pedatum. Maidenhair. Extremely graceful. For shaded rocks and woods. 2 ft.</td>
<td>$0.60</td>
<td>$2.00</td>
<td>$12.00</td>
<td>$90.00</td>
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<tr>
<td>ASPLENIUM platyneuron. Ebony Spleenwort. Ebony stems. Slender and graceful. 6-10 in. Moist, shaded rocks</td>
<td>1.00</td>
<td>3.00</td>
<td>18.00</td>
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<tr>
<td>trichomanes. Maidenhair Spleenwort. Daintiest of all ferns. 4-6 in. tall. An essential rock fern. Shade</td>
<td>1.00</td>
<td>3.00</td>
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<td>ATHYRIUM filixfemina. Lady Fern. Easily grown fern. 2-2 1/2 ft. tall. For rich sun or shade</td>
<td>.60</td>
<td>1.50</td>
<td>10.00</td>
<td>$0.00</td>
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<tr>
<td>thelyptroides. Silvery Spleenwort. 2 ft. fern for moist, partial shade. Backs of fructing fronds silvery</td>
<td>.90</td>
<td>2.50</td>
<td>16.00</td>
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</table>

Except as noted, prices of above are 25c. each, 3 of one variety 60c., 6 or more of one variety at $2.00 per 12, 25 or more of one variety at $15.00 per 100.
LYGOPODIUM palmatum. Climbing Fern. The only true climbing fern and very rare. Clammers to a height of 3 to 4 feet. Perfectly  

ONOCLEA sensibilis. Sensitive Fern. Small in open meadows but grows to 3 ft. in wet shade. Large roots.  

PHILOGLOSSUM vulgatum. Adder's Tongue. A hair fern with single leaf found in cold open bogs. 4 to 12 in. tall.  

OSMUNDA cinnamomea. Cinnamon Fern. Immense fronds 4 ft. tall.  

claytoniana. Interrupted Fern. Perhaps the largest native fern. Up to 6 ft. tall. Open woods and moist fields.  

regalis. Royal Fern. Considered by many the most beautiful of all ferns. Grows to 3 ft. in shady bogs. Smaller in open land.  

regalis gracilis. Slender Royal Fern. Slender and apparently at home in drier soil than the Royal.  

POLYPODIUM vulgare. Common Polypody. This 6 in. evergreen fern grows naturally on shaded rocks.  


PTERETIS nodulosa. Ostrich Fern. 4 to 6 ft. plumy in moist hollows and by sunny brooks and ponds.  

PTERIDIUM aquilinum. Bracken. Familiar fern of open sunny hollows.  

WOODSIA ilvensis. Rusty Woodsia. Up to a foot tall. For moist, rocky woods. Delicate and attractive.  

obtusa. Blunt-lobed Woodsia. 1 to 1 1/2 ft. tall. For rocky woods.  

WOODWARDIA areolata. Chain fern. 1 to 2 ft. Wet land. The fruit spores resemble chain links.  

virginica. Virginia Chain fern. Larger than the preceding.  

Ferns in the Rockery
**FILIPENDULA.** Garden Spiraea


*F. ulmaria.* Queen of the Meadow. A pure white flower similar to *F. rubra* in height and size. June-July.

*F. rubra.* Pink *Spiraea.* A tall perennial bearing in July, feathery plumes of deep old rose flowers. 4-6 ft.

**GAILLARDIA.** Blanketflower

*G. grandiflora.* 2 ft. June-frost. Large, single flowers similar in form to giant Daisies. Crimson, with a yellow band around the center. Very gorgeous.

*G. Portola.* Large, round, compact blooms of vivid red with a narrow orange band. One of the most brilliant of the new introductions. A large percentage comes true to name, but we cannot guarantee every plant as yet.

**GALAX**

*G. aphylla.* *Galax.* Evergreen ground cover from the southern mountains.

**GALTONIA**

*G. candidans.* Garden Hyacinth. A beautiful garden flower growing from a large bulb. Does well in the perennial garden. Pure white, bell-shaped flowers clustered about a tall, erect stalk. 3 to 5 ft. high. Plant only in the Spring. It is best in this latitude to store the bulbs in the Winter. $1.00 per 12.

**GENTIANA.** Gentian

*G. andrewsi.* Blind Gentian. 1½ ft. A bright blue species, the corolla of which never opens.

*G. linearis.* Narrow-leaved Gentian. Six weeks earlier than andrewsi and more of a porcelain blue. Smaller growing.

**GENTIANA.** Gentian

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**GERARDIA.** False Foxglove

*G. virginica.* Woodland plant growing to a height of 2 ft. or more and branching freely. Covers itself with bright yellow, tubular flowers in late Summer and early Fall. 40c. each, $1.10 per 3, $3.00 per 12.

**GOODYERA**

*G. pubescens.* Rattlesnake Plantain. Fragrant flowered orchid with most attractive white veined leaves. For piney woods. 1 ft. August.

**GYPSPHILA.** Babysbreath


*G. paniculata Bristol Fairy.* A famous variety of double Babysbreath. Flowers snow white and fully double. Will bloom almost continually if kept cut. 50c. each, $5.00 per 12.

*G. repens.* A creeping species with flowers like the annual kind. Rock garden plant.

**HABENARIA.** Fringed Orchid

*H. fimbriata.* A larger and much brighter colored flower than *H. psycodes.* 35c. each, $3.50 per 12.

*H. psycodes.* Tall spikes of lovely lavender fringed flowers in July. 35c. each, $3.50 per 12.

**HELENIUM**

*H. autumnale.* 5-6 ft. Splendid, brilliant yellow flowers in Autumn. Blooms at the same time as the hardy Asters. Valuable late flowering perennial.


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HELIOANTHEMUM. Rockrose

H. mutabile. Low growing, wide spreading plants of sturdy growth and evergreen foliage. Densely covered throughout the season with single and semi-double flowers, ranging in color through white, pink, red, yellow and saffron. Flowers resemble small wild Roses. A sun loving plant, quite resistant to drought.

HELIZANTHUS. Sunflower


HELIOPSIS. Hardy Zinnia


HELEBORUS. Christmas Rose

H. niger. Large, white single flowers blooming from Dec. to April depending on locality. Very unique and plants are scarce. $1.00 each, $11.00 per 12.

HEMEROCALLIS. Daylily

H. flava. Lemon Daylily. Lemon Lilies are among the most popular of the old-fashioned flowers. Lemon-scented, clear yellow flowers in June and July, Lilylike in form. 3-4 ft.

H. fulva. Tawny Daylily. Orange, with deeper shadings. Each of these Lilies seems to have been very popular in old-fashioned gardens. The tawny variety is often seen by abandoned houses.


H. thunbergii. Japanese Daylily. A variety similar to "flava," having the same clear color and delightful fragrance. It blooms a month later.

HEPatica

H. triloba. 6-8 in. May. A very shy and dainty early Spring flower. Blue flowers and rounded leaves.

H. aquililoba. Flowers varying through white, blue, and rose. Leaves pointed. Plant both of these varieties in dry shade. Price in quantity, either of above, $12.00 per 100.

HESPERIS. Sweet-rocket

H. matronalis. 3-4 ft. May-June. Sweet-scented flowers, somewhat resembling the hardy Phlox. Lavender, rose or white. Mixed colors only.

HEUCHERA. Coralbells

H. sanguinea. 12 in. A very dainty perennial bearing in June and July sprays of tiny, bell-shaped flowers of soft coral red. 35c. each, $3.50 per 12.

HIBISCUS. Mallows

H. New Giant Flowering. 3-5 ft. July-Aug. Huge single flowers like mammoth Hollyhocks. Pink, white or red by color. 50c. each. Mixed colors, 25c. each, 60c. per 3, $2.00 per 12.

HOLLYHOCKS

Few gardens ever grew without their row of stately Hollyhocks somewhere in the background. There is unusual charm in the single varieties and often delicate shades of lavender or lemon yellow may be found among them. 6-8 ft. July-Aug.

Double White, Red and Yellow.

Newport Pink. Very double, bright pink.

Single Mixed.

Double Mixed.

HOSTA. Plantainlily

H. caerulea. The old-fashioned large leafed blue Daylily.

H. plantaginea grandiflora. White Daylily. 1½-3 ft. Aug.-Sept. A formal plant with large, golden green leaves and fragrant flowers, growing like trumpets from the stalk. 50c. each.

H. Thomas Hogg. Leaves have a white border. Flowers are blue purple in Midsummer. 35c. each, $1.00 per 3, $3.00 per 12.


IBERIS. Hardy Candytuft


I. sempervirens. 8-10 in. Low, dense habit, beautiful, glossy evergreen leaves and clusters of snow-white flowers in late May and June. A border plant of unusual value for edging. Plant with Arabis or Alyssum, as this blooms soon after they are done.
IRIS

Some people do not realize that there are Iris which bloom in April and May and also in late June and July when the better known kinds are gone. A plant of Iris will grow and succeed under the most adverse conditions, but will spread rapidly and blossom profusely, if kept thoroughly cultivated and given a light, well drained soil. Although in many species a water-loving plant, most of the common varieties do not like a wet soil. Japanese Iris revels in a rich heavy soil not too dry.

APRIL AND EARLY MAY FLOWERING
1. cristata. Very dwarf, creeping species only 3 in. high. Amethyst-blue. A well established clump, looks like a patch of blue sky. Late April and early May. 30c. each, 75c. for 3, $2.50 per 12.

1. pumila. Dwarf Iris blooming in earliest Spring at the same time as the Arabis and the Daffodils. Rich purple. 25c. each, 60c. per 3, $2.00 per 12.

1. pumila alba. Pure white form. 30c. each, 75c. per 3, $2.50 per 12.

1. pumila caerulea. A tiny Iris, 4 in. high. Light purple standards and darker falls. 30c. each, 75c. per 3, $2.50 per 12.

1. pumila Prairie Gem. Brilliant orange chap. 4 to 6 in. high. We have only a few hundred of these which are offering at 50c. each, $4.50 per 10.

1. verna. A miniature Iris having blue flowers with golden centers. 25c. each, 65c. per 3, $2.50 per 12.

1. cristata alba. An extremely desirable variety of dwarf Iris, and almost impossible to obtain. Just like its sky blue brother only pure white. Single division, $2.00 each, $18.00 per 10.

TALL BEARDED IRIS

We have an acre devoted to choice varieties of tall bearded Iris. The plants we send you are not small single divisions but consist of two or more rhizomes and our prices are made on this basis. Where single rates only are given we will sell 6 plants of the same variety for 5 times the single rate, or 12 plants for 10 times the price for one.

Afterglow. Standards and falls, misty lavender lighted with soft yellow at center. A dainty Iris, beautiful as a foil for the more striking colors. 3 to 4 ft. 40c. each.

Alcazar. Standards light blue violet; falls, deep brilliant purple. Of tall, branching habit, attaining a height of over 40 in. 40c. each.

Asmas (Macrantha). S., light blue; F., velvety violet blue. 35c. each.

Ambassadeur. Height 40 in. S., reddish violet; F., deep velvety reddish violet. Large flowers. Tall, strong growth. One of the best. 60c. each.

Ann Page. A many-flowered, much branched Iris. Lavender blue. $1.50 each.

Athene. Ivory white. Haft and claw veined maroon on cream, beard yellow. Strong grower of fine form. 33 in. 75c. each.

Aurea. S. and F., bright golden yellow. The standard yellow Iris, although of dwarf growth. 2 ft. 30c. each.

Ballarine. S., silvery blue; F., deeper. A very large and beautiful Iris of fine form, like Lord of June, but not so floppy. 75c. each.

B. Y. Morrison. S., blue violet; F., velvety raisin purple. A brilliant contrast. 50c. each.

Caprice. S., rosy claret; F., a deeper shade. Very rich and handsome color in an Iris. 2 ft. 25c. each.

Celeste. 30 in. A dainty variety for massing in the garden. Light blue flowers in profusion. 25c. each.

Cluny. 40 in. Handsome and tall growing, flowers of largest size; S., bright shade of lilac blue; F., darker. 40c. each.

Corrida. 36 in. Aniline blue. A shade darker than Celeste. Very dainty in effect and one of the best for massing. 50c. each.

Crusader. 42 in. A tall Iris and certainly one of the most beautiful; bold, clear blue with an orange beard. We consider this the bluest Iris. 60c. each.

Dream. 36 in. Called the “Pink Pallida.” Soft, clear pink, petals of solid substance. 50c. each.

Early Purple. The old fashioned rich purple in bloom on Memorial Day. One of the best of Irises 26 in. 25c. each.

E. H. Jenkins. Possibly the freest blooming Iris. The tall, branching stalks and healthy growth immediately distinguish it. S., pale purple; F., deep purple. 45 in. 60c. each.

Fairy. Very attractive white flowers. Dainty pencillings of light blue at the base of the petals. 30 in. 25c. each, $2.50 per 12.

Flammenschwert. Flaming Sword. S., bright gold; F., brilliant chestnut brown with yellow border. Vigorous and free flowering. Very striking variety. 30 in. $1.00 each.

Flavescens. An old-fashioned variety whose tall, strong growth and soft yellow color render it invaluable for massing with the rose, blue or purple kinds. 30 in. 25c. each, $2.50 per 12.

Florentina alba. S. and F., pearly white with a faint blue cast. Very early flowering, being in bloom with the Darwin Tulips and the early purple Iris. These are very beautiful when planted together. 2 ft. 20c. each, $2.00 per 12.

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TALL BEARDED IRIS—Continued

**Georgia.** 24 in. Very early pink with bright orange beard. Free flowering and vigorous. 40c. each.

**Harriet Presby.** S., bright violet blue; F., petunia violet, white beard. Coloring resembles an Orchid. 4 ft. $1.00 each.

**Her Majesty.** Rose colored flowers veined a deeper shade. 30 in., 25c. each.

**Innocenza.** A small, dainty thing, dear to many Iris lovers. Warmed ivory white, with a delightful flare at the falls which gives them a daintiness quite uncommon in an Iris. 25 in. 50c. each.

**Iris King.** S., clear lemon yellow; F., rich mahogany, bordered yellow. A most distinctive and richly colored Iris. Large flowers and tall growth. 40c. each.

**Isolene.** S., lilac pink; F., old rose with bright orange beard. Falls long and drooping. A very beautiful and distinct Iris having large, stout textured flowers and handsome foliage. 36 in., 35c. each.

**Jeanne d'Arc.** White with lilac frill. 2½ ft. 30c.

**Jumilia.** Said to be the tallest bearded Iris. Clear blue self colored. Very fragrant. 35c. each.

**La Neige (Snow).** 24 in. Waxy white, with outstanding petals. We like it. 35c. each.

**Lent A. Williamson.** S., Campanula blue; F., rich royal purple. Yellow beard. Large, fine form and free blooming. 42 in. 35c. each.

**Leonidas.** An exceptionally dainty blue and purple Iris; splendid for cutting. S., deep blue; F., rich purple. 30 in., 25c. each.

**Lohengrin.** S. and F., clear-toned, crisp Lilac rose. Large flowers and tall, strong growth. 30 in. 35c. each.

**Lord of June.** A very handsome Iris of huge proportions. S., luminous, light blue; F., blue. A beautiful Iris and much sought after. 40 in. 50c. each.

**Magnifica.** S., light violet blue; F., deep reddish violet with faint markings of brown; bright yellow beard. Sweetly scented. One of the most notable Iris up to this time. 45 in. 75c. each.

**Marsh Marigold.** 27 in. S., pale golden yellow; F., purple brown with bright yellow border. Unusual. 35c. each.

**Ma Mie (My Friend).** Like Mme. Chereau but much larger. White with feather stitching of clear blue. 40c. each.

**Miranda.** 44 in. Clear deep violet blue. A notable color effect, perhaps the best in its class. 40c. each.

**Mme. Chereau.** A tall, free blooming Iris. Flowers white with a dainty blue frill. 25c. each.

**Mme. Chobaut.** 36 in. Contrasting shades of amber and wine red on a pale yellow ground. Very popular. 40c. each.

**Mildred Presby.** S., creamy white; F., Pansy violet with lavender border. $1.50 each.

**Monsignor.** Distinct and rich coloring. S., unvened violet; F., purple, richly overlaid violet. 22 in. 35c. each.

**Mrs. H. Darwin.** 24 in. Warm white with violet and chestnut veining at the base. Flowers densely set on the stalk, making it fine for garden effect. 25c. each.

**Mt. Penn.** S., rosy lavender; F., crimson lilac with brilliant orange beard. Extra rich coloring. 30 in. 40c. each.

**Opera.** 2 in. Intense velvety reddish lilac with falls darker. Instantly noticed among hundreds of Iris. 50c. each.

**Pallida Dalmatica.** Lavender blue throughout, with a silvery sheen. Tall and large. A queen among Iris. 48 in. 30c. each.

**Pallida Princess Beatrice.** A selected form of Dalmatica and frequently confused with it. This Iris has the highest rating of any commonly offered and by many is considered to be the nearest approach to a perfect Iris. S., fine lavender; F., deep lavender. 50 in. 50c.

**Pauline.** 36 in. S. and F., unusually large, velvety Pansy violet; deep orange beard. Fragrant. 25c. each.

**Perfection.** S., light blue; F., dark velvety purple black. 35c. each.

**Princess Victoria Louise.** S., lemon yellow; F., plum color with creamy yellow margin. 35c. each.

**Prospero.** S., pale lavender blended with soft yellow at base; F., rich reddish purple shaded lighter at edge. Heavily marked brown with bright orange beard. 4 ft. 50c. each.

**Prosper Laugier.** S., coppery bronze; F., bright erinose; very distinct. 25 in. 40c. each.

**Queen of the May.** A lovely variety which is of such a soft lilac rose that at a little distance the effect is genuinely pink. 30 in. 25c. each, $2.50 per 12.

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Iris Pallida Dalmatica

Except as noted, prices of above are 25c. each, 3 of one variety 60c., 6 or more of one variety at $2.00 per 12, 25 or more of one variety at $15.00 per 100
TALL BEARDED IRIS—Continued

Queen Caterina. 30 in. Color iridescent lavender violet with bright yellow beard. Large and striking. 40c. each.

Quaker Lady. S. smoky lavender with soft yellow shading; F., Ageratum blue and old gold. One of the daintiest of Iris and unexcelled for use with other more brilliant colors. 38 in. 35c. each.

Rheintraube. S., clear light blue; F., rich dark purple. Tall, strong growth. Over 3 ft. 75c. each.

Rhein Nixe. 2 ft. Snow white standards and Plum colored falls. 25c. each.

Roseway. 4 ft. A deep rose pink Iris with the growth of Pallida Dalmatica. Bright orange beard. 35c. each.

Seminole. S., velvety rose; F., rich crimson. The best of the red toned Iris and easily distinguished among hundreds. 2½ ft. 40c. each.

Shekinah. 36 in. Clear pale yellow. Good growth. The first tall yellow. 40c. each.

Sherwin-Wright. A deep shade of chrome yellow. 22 in. 30c. each.

Souvenir de Mme. Gaudichau. The rating of this Iris is 9.3, which shows how high it stands in the estimation of the American Iris Society (10 points being perfection). One of the inner circle of aristocrats. Large and exceedingly rich velvety dark purple of fine form. 42 in. 80c. each.

Susan Bliss. Giant ruffled flowers of soft lilac rose. $1.50 each.

Troost. A larger and lovelier colored Her Majesty. 50c. each.

Virginia Moore. S. and F., pure yellow. 34 in. By some considered the best yellow. 40c. each.

White Knight. 33 in. Snow white, fragrant and of exceptionally fine form. 50c. each.

Note—In the above descriptions, “S” signifies the Standards or upright petals, and “F,” the Falls, or drooping petals of the Iris.

Mixed Iris. 15c. each, $1.50 per 12, $10.00 per 100, $60.00 per 1000.

JAPANESE IRIS

Are among the leading perennials for glorious colors and large, beautiful flowers.

Azure. Double, light blue, deepening toward the center.

Gold Bound. Possibly the most beautiful. Pure snow white with narrow yellow band. Large, six-petaled flowers greatly waved and ruffled.

Pyramid. Six petals. Light blue.


Price, any of the above, 35c. each, $3.50 per 12

Mixed Japanese Iris. 25c. each, 60c. per 3, $2.00 per 12.

VARIOUS SPECIES

I. ochroleuca gigantea. Yellowwand Iris. A late July blooming kind; very tall and slender. Flowers slim-petaled, snow white with a narrow, golden band down the center. Exceptionally fine for cutting. 35c. each, 90c. per 3.

I. pseudacorus. Yellowflag. Bright yellow Iris, similar to the Siberian and blooming in July. Excellent for waterside planting. 30c. each, 75c. per 3, $2.50 per 12, $15.00 per 100.

I. sibirica. Siberian Iris. Deep blue flowers and masses of grasslike foliage; very effective. Fine for cutting. 25c. each, 60c. per 3, $2.00 per 12, $12.00 per 100, $75.00 per 1000.

I. sibirica, Snow Queen. Both late June and July blooming. 25c. each, 60c. per 3, $2.00 per 12, $12.00 per 100, $70.00 per 1000.

I. sibirica, var. Perry’s Blue. A magnificent flower of clear blue with outstanding horizontal falls. One of the very best new hybrids. 4 ft. 50c. each.

I. sibirica, Emperor. Large, navy blue. A splendid addition. 4 ft. 40c. each.

I. sibirica, Mme. Butterfly. Light blue to china blue, 4 ft. Somewhat earlier blooming than Perry’s Blue. 50c. each.

I. versicolor. The Native Blueflag. Used for planting in wet places. 25c. each, 60c. per 3, $2.00 per 12, $12.00 per 100.

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INCARVILLEA. Hardly Gloxinia
L. delavayi. A rare and very choice perennial, perfectly hardy here. Vivid rose colored flowers in clusters like the Gloxinia, although the growth is taller and larger. 50c. each, $5.00 per 12.

LATHYRUS. Perennial Peas
L. latifolius. 3 ft. Similar to the well loved Sweet Peas. Requires a support. No fragrance. Flowers in pink, white, or red.

LAVENDER
L. vera. Old English Lavender. An herb having deliciously fragrant leaves and flowers. Should be wintered in the cellar in this latitude. 50c. each, 75c. per 3, $2.50 per 12.

GARDEN LILIES
It is a fact that Lilies are being planted more extensively each year as their beauty is being more fully appreciated and their needs more fully understood. They are divided roughly into two classes: those which root at the base of the bulb only, and those which root at the base and from the stem above the bulb. Base rooting Lilies may be planted at a shallower depth of 2 or 3 inches. Stem-rooting varieties however, should be in the ground to a depth of from 6 to 10 inches, so that both sets of roots may be thoroughly covered away from dry surface soil and heat. All Lilies are benefited by a pocket of sharp sand placed around and under the bulb. This conducts the extra moisture away and prevents rotting. They are heavy feeders and like rich soil, but manure should never come in contact with the bulbs as it rots them. Lilies like a mulch above them and often appear to best advantage when coming up through low shrubbery or perennial growth. This affords shade and protection from winds and driving rains. Do not plant in soggy locations.

L. auratum. Goldband Lily. Said by many to be the most popular Lily grown. Grows 2 to 6 ft. high and bears up to 20 large, very fragrant flowers of the wide open trumpet form. Color white with a gold band running down the middle of each petal. A clump of these is a sight long to be remembered. Blooms July-Sept. 50c. each, $5.00 per 12.

L. batemanniæ. Batemann Lily. A late flowering variety of L. elegans, growing nearly 4 ft. tall and of a lovely apricot color without spots. 50c. each, $5.00 per 12.

L. canadense. Meadow Lily. A native Lily which requires a moist situation. Tall stalks bearing 8 to 15 dainty yellow or orange blossoms. Blooms in July and August. 25c. each, $2.50 per 12, $15.00 per 100.

L. candidum. Madonna Lily. For Fall planting only. 35c. each, $3.50 per 12.

LEUCOCRINUM
L. montanum. Colorado Sand Lily. A tiny little plant whose fragrant white flower clusters are borne early in the Spring on stems a few inches high.

LEWISIA
For Fall planting only.

LIATRIS. Kansas Gayfeather
L. pycnostachya. 3 to 5 ft. Tall, dense spikes of purple flowers in August. One of the choicest and most conspicuous species.

Lilium regale (Regal Lily) (See page 44)

L. dauricum. Candlestick Lily. Upright, large, wide open flowers on sturdy stalks, 2 ft. or more in height. Flowers are brilliant deep red. A fine garden variety, succeeding under the most ordinary conditions. June-July flowering. Fall or early Spring planting. 35c. each, $3.50 per 12, $22.00 per 100.

L. elegans, var. Orange. Orange Cup Lily. A hardy, dwarf Lily which is excellent for garden planting. Erect, cup-shaped flowers of clear orange with darker spots. Short, sturdy growth. 35c. each, $3.50 per 12.

L. elegans, var. atrosanguineum. Similar to the above. Flowers bright crimson. 35c. each, $3.50 per 12.

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Garden Lilies

L. elegans, Mixed. 25c. each, $2.50 per 12.
L. grayi. Dark orange red flowers. Good for garden culture and also for cutting. 25c. each, $2.50 per 12.
L. henryi. A most satisfactory and hardy Lily of easy culture in good garden soil. Strongly recurved petals of clear orange. Very profuse bloomer. 75c. each, $7.50 per 12.
L. philadelphicum. Wood Lily. A brilliant Lily, gaining favor for garden planting; 2 to 3 ft. tall, bearing one or two large, upright red or orange flowers in July and August. 25c. each, $2.50 per 12, $18.00 per 100.
L. platyphyllum. An improved Lilium auratum. Snow white, very large and practically unspotted. A marvelous Lily. 50c. each, $5.00 per 12.
L. regale. Regal Lily. Very hardy and one of the earliest Lilies to bloom. Stalks 2 to 4 ft. tall, terminated by one to several trumpet-shaped blossoms, slightly shaded pink on the outside and white, shaded pale yellow within. The flowers are among the largest and finest of the Lily family. Blooms in June and July. Plant either in Fall or Spring. 50c. each, $5.00 per 12.
L. speciosum rubrum. Pink Show Lily. A magnificent species and is one of the showiest of Lilies. White suffused with dark old rose and heavily spotted rose red. Plant deeply, either in Fall or Spring. Very hardy. 50c. each, $5.00 per 12.
L. superbum. Turkscap Lily. A native Lily. One of the finest and hardiest of this family. Often attains a height of 6 ft. and bears a great many flowers of rich orange, having darker spots. 25c. each, $2.50 per 12.
L. tigrinum. Tiger Lily. Bright orange red flowers with recurved petals, carried on tall stalks, 2 to 5 ft. in height, 3 to 12 blossoms on one stalk. A perfectly hardy bulb of the easiest culture. 25c. each, $2.50 per 12, $18.00 per 100.
L. tigrinum florepleno. Double form of the old-fashioned Tiger Lily. 35c. each, $3.50 per 12.

Lilium tenuifolium (Siberian Coral Lily)

L. tenuifolium. Siberian Coral Lily. A brilliant little Lily which is quite easy of culture. Much recurved petal of waxy substance and brilliant scarlet in color. 1 to 2 ft. Early June-flowering. Plant in Fall or earliest Spring. $3.50 each, $35.00 per 12.
L. testaceum. Nankeen Lily. One of the most graceful and attractive of Lilies. Soft nankeen yellow. In everything but color similar to Candidum. Absolutely hardy. $2.50 each.
L. willmottiae. 3 to 6 ft. Slender stemmed Lily with many much recurved orange scarlet blossoms heavily spotted brown. Late June and July. $2.25 each.

LIMONIUM. Statice

LINARIA
L. alpina. A tiny creeping Linaria, excelled for rockeries. Pink and purple flowers borne freely on 2 in. stems throughout the season.

LINNAEA
L. americana. Twinflower. A very dainty creeping ground cover, with charming little pink and white flowers borne in pairs in late Spring.

LINUM. Hardy Flax
L. perenne. 2 ft. May and June. Graceful gray-green foliage and round, single, porcelain blue flowers of an unusually beautiful shade. Blooms throughout the season. Looks well planted with Iris.

Except as noted, prices of above are 25c. each, 3 of one variety 60c., 6 or more of one variety at $2.00 per 12, 25 or more of one variety at $15.00 per 100
LOBELIA

L. cardinalis. Cardinalflower. Tall spikes of rich cardinal red, blooming in August. For naturalizing along streams.

L. syphilitica. Great Blue Lobelia. 1 to 3 ft. Large blue flower spikes in late Summer. Native.

LUPINUS. Lupine

L. Harkness, Regal Strain. New Strain including the latest color developments. Larger flowers.

L. polyphyllus. June. 2-3 ft. Masses of deep blue flowers on long, graceful spikes. One of the most important perennials.

L. polyphyllus albus. White form, very beautiful.

L. polyphyllus roseus. Rose colored form of above.

LYCHNIS


L. dioicum. Mountain Pinks. An old fashioned garden flower still to be found about old door-stones and in abandoned gardens. Rose or white, flowers from June to Midsummer.

L. viscaria. One of the most brilliant perennials. Bright, rose colored flowers in upright panicles; during May and June.

LYTHRUM. Rose Loosestrife

L. salicaria roseum. Long spikes of rose colored flowers. Used for naturalizing in moist or wet places, or for the hardy border.

LYSIMACHIA

L. clethroides. Japanese Loosestrife. 2 ft. Drooping, pure white flower spikes, blooming throughout the late Summer and Fall. Thrives in shade or sun.

L. nummularia. Moneywort. Rapid growing ground cover with tiny, cup-shaped yellow flowers. For use on banks or under trees when grass will not grow. Price in quantity, $12.00 per 100.

MATRICARIA. Feverfew—Golden Ball

M. capensis. 6 to 12 in. July. Creamy yellow flower heads, sometimes having a row of reflex ivory white petals.

MENTHA. Mint

M. piperita. Peppermint. An ever-increasing demand for common Peppermint plants prompts us to add this to our catalog.

M. spicata. Spearmint. Any New England boy would consider the trout fishing trip unsatisfactory if he could not nibble the spearmint that grows along the edge of the brook.

EXCEPT as noted, prices of above are 25c. each, 3 of one variety 60c., 6 or more of one variety at $2.00 per 12, 25 or more of one variety at $15.00 per 100.

MERTENSIA. Virginia Cowslip

M. virginica. Beautiful, tubular flowers of clear sky-blue, sometimes tinted with pink. Blooms in early May. The roots may be taken up in the Fall and made to blossom in the house.

MITCHELLA. Partridgeberry

M. repens. Trailing evergreen vine or ground cover with rich green, rounded leaves, waxy white, fragrant flowers, tinged with pink, in June and July, and bright red berries in the Fall. Valuable for planting in rockeries or under evergreen trees. Sprays of this little vine are often put in bowls where the red berries keep fresh all Winter. Much used by florists. Quantity price, $12.00 per 100.

MONARDA. Bergamot


MYOSOTIS. Forget-me-not

M. alpestris. Blooms in early Spring, so profusely that the plant is hidden beneath a cloud of sky-blue flowers. Dense, compact growth. Good for the rock garden or border. Good cut flower. Requires full sunshine.


MYRTLE. See Vinca

NEPETA

N. cataria. Catnip. The common, old fashioned catnip.

N. mussini. A rock garden plant having attractive gray green leaves and spikes of violet blue flowers in early Summer.

NUPHAR


**OENOTHERA.** Primrose


**ORNITHOGALUM.** Star-of-Bethlehem

O. umbellatum. 12 in. June-July. An old-fashioned, bulbous plant. Clumps of shiny, slender, grasslike foliage amid which the plant sends up slender, grasslike foliage amid which the plant sends up slender stems each bearing a cluster of ivory white, star-shaped flowers of Lilylike texture and delicate fragrance. 50c. per 3, $2.00 per 12.

**PACHYSANDRA**

P. terminalis. An evergreen ground cover used extensively for planting under shrubbery or evergreens, or where the ground is bare and conspicuous. Covered with white flowers in Spring. 25c. each, 60c. per 3, $2.00 per 12, $15.00 per 100.

**PAPAVER.** Hardy Poppy

P. nudicaule. Iceland Poppy. A dainty race of Poppies, coming into flower in April, and if kept from seeding, will blossom all Summer. Bright orange, yellow, or pure white. 18 in.

P. orientale. Oriental Poppy. 3-4 ft. Late May and June. The beauty and brilliance of this flower rank it among the foremost perennials. Very large and seemingly made of satin. Immense scarlet flowers. They have a resting period in Midsummer when the top disappears.

P. orientale, Mrs. Perry. Satiny old rose. 35c. each, $3.50 per 12.

Except as noted, prices of above are 25c. each, 3 of one variety 60c., 6 or more of one variety at $2.00 per 12, 25 or more of one variety at $15.00 per 100.

**PARNASSIA**

P. caroliniana. Grass of Parnassus. The creamy white blossoms of Parnassia enliven the swamps in August. Flowers are solitary, 1 in. across borne on 1-2 ft. stems.

**PENTSTEMON.** Beardtongue

P. barbatus torreyi. Tall, graceful spikes of coral red flowers. Fine for cutting.

P. digitalis. Foxglove Pentstemon. So named from its similarity to the Foxglove. The blossoms are much smaller, however. Pure white. Fine for cutting. 18 in. July.

**PEONIES**

In spite of its higher price the Peony has the reputation of being one of the best of garden investments. A well selected variety, well planted, will increase in beauty for a lifetime. Dig the soil deeply and enrich with old manure. Plant them not more than 3 inches deep and do not allow them to touch the manure. Do not mound up the soil around them as too deep planting causes the shoots to come blind, or without flower buds.

Mixed, Pink, Red, or White. 35c. each, $3.50 per 12.

Albatre. Very large, compact rose type. Milk white. Strong, vigorous and tall growing. Free blooming. Heartily endorsed as one of the best Peonies in cultivation. $1.00 each.

Asa Gray. Large, well formed flower of soft lilac pink. Very fragrant. Semi-rose type. $1.50 each.

Couronne d’Or. Crown of Gold. Large, beautifully formed flowers with conspicuous golden stamens at the base of the petals. Fragrance and form similar to a Waterlily. 50c. each.
Dorchester. A full, large flower of delightful clear pink. 75c. each.

Eugenie Verdier. Magnificent large flowers of delicate flesh pink with lighter margin, overlaid with silvery sheen. 75c. each.

Edulis Superba. The old-fashioned full, double pink; very bright; early. A good variety. 50c. each.

Felix Crousse. Rich amaranth red $1.00 each.

Festiva Maxima. Still a prize winning variety. Immense white with a tiny scarlet mark near the center. Midseason. 50c. each.

Grover Cleveland. A very fine, lark crimson Peony on upright stems. Late. $1.50 each.

James Kelway. Exquisite white with a golden glow at base of petals. Very strong grower and deliciously fragrant. $1.50 each.

Karl Rosenfield. Very fine, large, red Peony of splendid color and form. One of the very best reds. $1.50 each.

Lady Alexander Duff. One of the very finest Peonies. Broad petals of French pink tinted flesh. $2.50 each.

Le Cygne. Considered the nearest perfect of any Peony. Milk white, of immense size and fine texture. Midseason. $8.50 each.

Longfellow. A fine, high scoring red Peony. Large sized and very satisfactory indeed. $3.50 each.

Louis Van Houtte. Old fashioned red. Large and very double. 75c. each.

Milton Hill. A perfect flower of deeper color than Dorchester. A magnificent full, double flower. $3.00 each.

Mme. Emile Galle. A large, loosely arranged flower. Delicately beautiful. One of our favorites. Late. 75c. each.

Mons. Jules Elie. Bomb type. A royal beauty among Peonies and possibly the largest flowered. Color ideal like pink, overlaid with a silvery sheen which fairly glistens in the sunlight. $1.00 each.

Mme. de Verneville. Very beautiful, compact bloom, with large outer guard petals and densely double center. Very reliable and free blooming. Early. 50c. each.

Officinalis Rubra. Very early flowering bright red, in bloom usually on Memorial Day. $1.00 each.

Pasteur. Soft pink with yellow lights at base of petals. $1.75 each.

Primevera. Soft sulphur yellow. Circle of wide guard petals and very double center of a deeper shade. Distinct and very lovely. Easily attracts attention among hundreds of kinds. $1.50 each.

Rubra Superba. The best very late red Peony. Large, compact rose type. Color deep crimson. Very fragrant. 75c. each.

Richard Carvel. Enormous globular blooms with broad guard petals and high dome-shaped center. Color uniform crimson. A "red Jules Elie." $5.00 each.

Solange. Very large flowers of waxy white suffused with gold. One of the finest midseason Peonies. $8.50 each.

Therese. One of the world's best Peonies. Rich, satiny pink of huge size. Reflex of petals glossy and shining. $3.50 each.

Walter Faxon. Large, globular type. Very strong and vigorous. Color an exceedingly rich and beautiful shade of salmon pink; not found in any other Peony and wherever seen, gives it the effect of being the pinkest. Easily distinguished among hundreds of kinds. $5.00 each.

Zoe Calot. Rose pink. Rounded center of smaller petals surrounded by a row of larger guard petals. 50c. each.
PHLOX decussata

No one thinks of having a garden without its glory of Phlox in Midsummer. There are literally hundreds of varieties from which we have selected the following. Phlox will thrive in any ordinary garden soil. It is important not to let it seed as the seedlings usually revert to the old, original purple type, and come up about the roots where it is impossible to get them all out when weeding.

**Prices of Phlox decussata, except as noted, 25c. each, $2.50 per 12, $18.00 per 100**

**Antonin Mercie.** Blue overlaid white.

**Astrild.** Brilliant deep carmine. In bloom from July till October.

**Blue Hill.** A recently introduced blue Phlox of clearer blue than Antonin Mercie.

**B. Comte.** Brilliant Harvard crimson. Tall and late.

**Coquelicot.** A tall scarlet Phlox. One of the brightest.

**Commander.** A very large-flowered variety of orange scarlet. A superior new variety.

**Dawn.** Beautiful blush pink.

**Debs.** A brilliant crimson Phlox. One of the most unusual of the new introductions. 50c. each, $5.00 per 12.

**Enchantress.** A very large-flowered salmon pink Phlox, similar to Elizabeth Campbell, but of stronger growth.

**Ethel Pritchard.** A very promising new lavender Phlox.

**Frau Anton Buchner.** Enormous flowers of perfect form. Pure white.

**Hanny Pfeiderer.** White, flushed pink with a crimson eye.

**Jules Sandeau.** A decided addition to our list of Phlox and one which attracts immediate attention wherever seen. Immense trusses of bright clear rose which does not fade. Not a tall grower.

**Matilda.** A tall growing, early, lavender variety. Very vigorous.

**Milly von Hoboken.** A new bright rose pink. The individual florets are much larger than those of other varieties.

**Miss Lingard.** Earliest white; will bloom twice if flowers are picked.

**Mme. Paul Dutrie.** Apple blossom pink.

**Professor Went.** Another new variety in crimson. Some folks describe as glorified B. Comte. 50c. each, $5.00 per 12.

**Richard Wallace.** White with red eye.

**R. P. Struthers.** Rich flame color. Will not streak or fade.

**Rijnstroom.** Large-flowered bright rose. Very popular.

**Stella’s Choice.** A fine late white with immense branched trusses.

**William Ramsey.** Very dark, reddish purple, not magenta; early.

**PHLOX SPECIES**

**P. divaricata.** A lilac blue Phlox blooming in May. 18 in. When established, forms large colonies. Very beautiful.

**P. divaricata laphami.** A glorified form of divaricata. Large flowers of lovely, soft lavender blue. 40c. each, $1.15 per 3, $4.00 per 12.

**P. pilosa.** 1 ft. A variety native to the West. Dense masses of flowers in May. Foliage similar to subulata, but the plants have upright growth. Rose, blue and white mixed colors.

**P. reptans.** Creeping variety. Prefers dry shade. Flowers rose to rose purple.

**P. subulata.** 6 to 8 in. A ground cover. Low, sprawling habit; glossy green, mossy foliage, beneath a mass of bright flowers. Useful for planting with Spring bulbs. Rose, white, or light blue. April-May.

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PHALARIS. Ribbon Grass
P. arundinacea picta. A striped grass formerly used in old-fashioned borders and which has been brought back to popularity. Used in arranging baskets or vases. Light green with creamy white stripes.

PHYSOSTEGIA. False-dragonhead
P. virginiana. 3 to 1 ft. Tall, slim habit. Flowers closely set on long, graceful, terminal spikes. Flesh pink to lavender pink. Aug.

PHYSALIS FRANCHETI
Chinese Lantern-plant
P. franchetii. Grown for its orange red fruit which makes splendid decorations for Halloween, or for dried bouquets.

PITCHERPLANT. See Sarracenia

PLATYCODON. Chinese Bellflower
P. grandiflorum. Wide open, bell-shaped flowers, in blue or white, held uprightly from a mass of close, compact foliage. One of the most useful and permanent perennials. No hardy border should be without it.

PODOCYPHLLUM

POGONIA
P. ophioglossoides. Rose Pogonia. A dainty pink Orchid of the bogs. June to July. Grassly stems 6 in. high. 30c. each, 75c. per 3, $2.50 per 12.

POLEMONIUM. Jacobs-ladder

POLEMONIUM alba. White form.

P. reptans. A dwarf species never more than a foot high. Used for rock gardens or foreground of borders. Many panicles of light blue flowers in May and June.

POLYGONATUM. Solomonseal
P. biflorum. A curious plant bearing tiny green flowers in pairs along the drooping stalk.

P. commutatum. Great Solomonseal. 4 to 6 ft. A huge Solomonseal from the open, moist fields, cultivated largely in gardens.

PONTIDERIA
P. cordata. Pickerelweed. For pools or Lily ponds. Spikes of bright blue flowers in July.

PRIMULA. Primrose
P. elatior. An English Primrose. Clear yellow flowers in bunches held erect on stems 6 to 8 in. tall.

P. polyantha. 8 in. Red and yellow flowers in earliest Spring. One of the most worthy of the Spring flowers, being perfectly hardy and very vigorous.

PYRETHRUM. Persian Daisy
P. hybridum. Single flowering plants, having masses of fernlike foliage and long stems bearing Daisy-like flowers; in shades of red, pink and white. Splendid for cutting and used extensively by florists. June. 2 to 3 ft.

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PYROLA


RANUNCULUS.  Buttercup

RUDBECKIA.  Golden glow

SALVIA AZUREA

S. azurea.  *Azure Salvia.* 3-6 ft. Tall, branching growth and long, terminal racemes of clear, sky-blue flowers in Aug. and Sept. Light blue is a color rarely seen in the Fall, and clumps of azure Salvia in the border are wonderfully attractive.

S. sclarea (Clary).  A biennial herb, 2 to 3 ft. high, blooming in June. The small flowers are pale blue, surrounded by floral leaves of white and old rose, which give the plant a beautiful and unusual effect. Reseeds itself. Attractive planted with Madonna Lilies.

SANGUINARIA.  Bloodroot
S. canadensis.  Dainty flowers in earliest Spring. Pure white on erect stems 3 or 4 in. high, each with a leaf carefully wrapped about its stalk. Plant in moist shade or sun.

SANGUISORBA

S. canadensis.  *American Burnet.* Picturesque, feathery spikes of white among the stones along the rivers. 3 to 4 ft.

SAPONARIA

S. ocyoides.  A trailing plant covered with myriad pink flowers in May and June. For rock gardens or the front of the border.

SARRACENIA.  Pitcherplant
S. purpurea.  1 ft. June. Reddish green. A very curious plant found in swamps. It thrives on the insects which it catches in its pitcher-shaped leaves.

SAXIFRAGA

S. decipiens.  Small tufts of mossy green foliage and tiny creamy white flower cups in June. An excellent rock garden plant. 35c. each, 90c. per 3, $3.00 per 12.
S. pennsylvanicum.  *Swamp Saxifrage.* 3 ft. Tall bog plant with blossoms like Mignionette in May.
S. virgininis.  *Mountain Saxifrage.* A rock plant 4 to 12 in. high, with panicles of white flowers in early Spring.

SCABIOSA.  Pinchushionflower
S. caucasic.  2 to 3 ft. Heads of beautiful soft lilac flowers in June and July. A hardy, vigorous plant, the flowers of which are fine for cutting. Perennial.
S. japonica.  A late blooming species resembling the annual Scabiosa. Flower heads of soft, clear lavender blue on tall, slim stems. Fine for cutting and blooms after heavy frosts. One of the very finest plants for late Summer bloom. Biennial.

SEDUM

S. acre.  *Goldmoss.* A small—mossy plant of rich golden green color, which quickly carpets the ground in dry or rocky places. Often planted in paths or on rocky ledges. Covers itself from May to July with bright yellow flowers.
S. album.  6 to 8 in. Dark green foliage tufts and flat heads of white flowers in Midsummer.
S. anglicum.  A biennial seeding itself freely. Lovely compact gray foliage, about 6 in. high and masses of pale rose pink flowers in Summer.
S. dasyphyllum.  One of the very choicest of the family. Tiny droplike gray green leaves strung on compact low stems. Not to be crowded out by less beautiful sorts. 50c. each, $5.00 per 12.
S. hispanicum.  Very attractive gray green, compact low growing Sedum with tiny leaves set somewhat in the form of a star. Rare. 35c. each.
S. sieboldi.  Half erect sprays of gray wedge-shaped foliage and flat clusters of pale rose flowers in Summer. 6 to 8 in.

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SEDUM—Continued

S. spectabile. Shovey Sedum. A taller growing Sedum 12 to 18 in. in height. Immense flat heads of pale pink flowers in late Aug and Sept.

S. spectabile, Brilli ant. The same as above, but the flowers are dark old rose.


SEMPERVIVUM. Houseleek


S. arachnoideum. Spiderweb Houseleek. A tiny gray green form of the Hen-and-chickens. Excellent for edging paths or flower borders or for the rock garden. Has a webby substance on the leaves giving it its name. Occasionally throws up 3 to 4 in. flower stems bearing several light red flowers.

S. tectorum. Hen-and-chickens. A quaint, old fashioned plant sometimes used for bordering walks or growing in tubs. The leaves form dense rosettes and underneath these, smaller rosettes appear like mother hens with their broods of chickens. Always pleases children.

SILENE. Catchfly


S. schaffta. 4 to 8 in. Reliable rock plant. Deep rose pink flowers in loose clusters during the Summer and Fall.


SMILACINA. False Solomonseal

S. racemosa. 1 to 3 ft. A beautiful native flower. Filmy heads of creamy white flowers on gracefully bending stalks. Late May and June.

SPIDERWORT. See Tradescantia

SPIDERWORT. See Tradescantia

SPIRANTHES. Ladies-tresses

S. cernua. An Autumn flowering Orchis, useful for planting in moist places in full sun. 8 to 12 in. Flowers creamy white and fragrant.

STACHYS. Woundwort


STATICE

S. armeria. Low tufts of grassy foliage and long straight stems bearing solitary flower heads of lilac-pink in early summer. 18 to 24 in.

STOKESIA. Cornflower Aster


S. cyanea alba. The white form.

STREPTOPUS. Twistedstalk

S. roseus. The wood nymphs took a Solomonseal, divided it into three branches instead of one, painted the flowers a delicate lavender pink, made the fruit much larger and scarlet instead of blue and called it Twistedstalk.

SWEET-MARY. See Chrysanthemum balsamita

SHASTA DAISIES

SHASTA DAISIES

S. malvaeflora. Rosy lavender or white flowers, shaped like small Hollyhocks. 18 to 24 in. Blooms all the early part of the Summer.

S. Rose Gem. 2 ft. Flowers bright satiny rose.

Except as noted, prices of above are 25c. each, 3 of one variety 60c., 6 or more of one variety at $2.00 per 12, 25 or more of one variety at $15.00 per 100
SWEET-WILLIAM. Bunch Pinks

Well known garden flower. Rich masses of color in June and July. The newer shades of pure pink and crimson are much admired.

Crimson. Deep rich color.
Newport Pink. Watermelon pink.
White.
Mixed Colors. 15c. each, $1.50 per 12.

TIARELLA. Foamflower
T. cordifolia. Lacy flower heads of soft, cream white in late May.

THALICTRUM. Meadowrue
T. adiantifolium. Maidenhair-leaved Rue. Feather yellow green flowers. 1 to 2 ft.
T. aquilegifolium. Columbine-leaved Rue. 2 to 3 ft. Feather white flowers in early Summer.
T. dipterocarpum. Yunnum Meadowrue. Clouds of soft rose-like flowers with citron yellow stamens. Aug.-Sept. One of the most valuable perennials either for the garden or for cutting. 35c. each, $3.50 per 12.
T. flavum. 2 to 4 ft. Bright green foliage. Flowers pale yellow with brighter anthers.
T. minus. Dwarf Rue. Only a foot high when in bloom in early Summer. Inconspicuous flowers but the foliage is fernlike and very lovely. Especially recommended for rock gardens.

Sempervivums in variety (See page 51)

THERMOPSIS
T. caroliniana. A tall growing flower with Clover-like leaves and handsome spikes of golden yellow, Pea-shaped flowers. Greatly resembles Lupine, but the color is clear yellow. 40c. each, $1.15 per 3, $4.00 per 12.

THYMUS
T. lanuginosus. 2 to 4 in. Woolly gray green leaves. Compact, prostrate growth.
T. serpyllum album. White Thyme. Minute prostrate foliage and tiny white flowers in early Summer. Very fragrant. For stepping stones or rock garden.
T. vulgaris. An old-fashioned, fragrant herb used for carpeting barren banks or for rockeries. Completely covered by tiny spikes of rose red flowers in June and July.

TRADESCANTIA. Spiderwort

TRITOMA. Red-hot-poker Plant
T. pfitzeri. A gorgeous perennial not entirely hardy here, but reliable a little farther south. Long, grasslike foliage and spikes of orange scarlet flowers in late August, September and October. Spring planting preferred.

Trillium grandiflorum (See page 53)

Except as noted, prices of above are 25c. each, 3 of one variety 60c., 6 or more of one variety at $2.00 per 12, 25 or more of one variety at $15.00 per 100
TRILLIUM. Wakerobin

T. erectum. Dark red.
T. grandiflorum. White flowers; unusually large.
T. stylatum. Rose Trillium. Beautiful rose pink variety from the Southern Mountains.

The Trilliums are of easy culture if given moist shade and a rich soil. Do not plant under evergreens. Fall planting preferred.

TROLLIUS. Globeflower

T. asiaticus. Orange Globe. Large, orange flowers.
T. europaeus. Large, lemon yellow flowers like buttercups, 1 to 1 1/2 in. across, on long, strong stems. Fine for cutting.

Either of above. 40c. each, $1.00 per 12.

TUNICA

T. saxifraga. Rock Tunica. A rock garden plant with a heavy growth of narrow, rich green leaves and clouds of tiny white flowers in June and July.

UVULARIA


VALERIANA. Garden Heliotrope

V. officinalis. 3 to 5 ft. July. Finely cut foliage and long flower stems terminated by round heads of fragrant flowers. Cats are very fond of this plant.

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VERBASCUM. Hardy Mullein

V. phoeniceum. Slender spikes 12 to 18 in. tall with flowers in colors from white to purple; splendid rock plant. Biennial resowing itself.
V. olympicum. Garden Mullein. 3-5 ft. Tall spikes of clear, lemon yellow flowers in June. A fine color effect. Biennial. 25c. each, 60c. per 3, $2.00 per 12.

VINCA. Myrtle-periwinkle

V. minor. A ground cover used in heavy shade where grass will not grow. Bright blue flowers in June.

VERONICA. Speedwell

V. incana. 8 to 12 in. Close mats of silver gray foliage and very attractive spikes of Bellflower blue flowers in July. Unexcelled rock plant.
V. longifolia. 2 to 3 ft. Blue. Long spikes of dusky blue flowers in July and August.
V. longifolia subsessilis. A handsome Veronica, often called the best. Surely the most conspicuous. Rich blue flowers on heavy, stiffly held spikes. Very striking. 25c. each, $2.50 per 12.
V. rupestris, Heavenly Blue. Low growing, splendid for tumbling over rocks and covering itself in May with brilliant masses of clear blue flowers.
V. teucrium. 12 in. Invaluable rock garden or border plant completely hidden by masses of bright gentian blue flower spikes in late May and June.

GARDEN VIOLETS

Confederate Violets. The old-fashioned, large flowered white with tiny blue lines in the throat.
V. cucullata. A rapidly spreading garden Violet. Long-stemmed flowers of deep blue. Will thrive in a partially sunny place.

Double Russian. A hardy strain of very double, rich purple violets. Extremely rare and hard to obtain. 50c. each, $3.00 per 12.
VIOLA

V. bosniaca. Bosnian Viola. A delicately beautiful Viola, well adapted to the rock garden. Will thrive in partial shade. Rounded violet shaped, small flowers of bright rose pink. Continually in bloom. Very choice. 25c. each, 60c. per 3, $2.00 per 12.


V. Jersey Gem. Flowers dark violet blue, almost purple. Petals waved. In full bloom from April until November. The flowers are similar to those of a Violet, though much larger and on stems long enough for cutting. Lovely combined with Lily-of-the-valley, Trollius, or many others. We cannot recommend this too highly. 25c. each, 60c. per 3, $2.00 per 12.

V. White Jersey Gem. Pure snowy white, otherwise like the above. A new introduction and rare. 75c. each, $7.50 per 12.

V. Johnny Jump-ups, Ladies Delight. Upper petals, velvety purple, face of yellow with a purple band on the chin. Delightful old-fashioned Viola beloved of our childhood.

BEDDING VIOLAS or TUFTED PANSIES

The little Violas are so popular that they need no description. They are always in blossom and the colors are a great addition to the foreground of the border. They are especially adapted for the rock garden and delightful results may be had by planting quantities of these where they will carpet the ground near other perennials of harmonizing colors.

V. Admiration. Clear reddish purple.
V. Black Prince. Larger than Bowles Black. Flowers are rich velvety purple black.
V. Blue Perfection. Bright violet blue flowers, completely cover the plants throughout the entire season. Especially lovely.
V. Bowles Black. Midget faces of real black with tiny golden yellow eye.
V. Imperial Blue. Bright velvety light blue. Rather large flowers.
V. Iutea. Dainty, pure golden yellow.
V. Papilio. Violet blue. Though large, these are shaped more like Violas.
V. Sutton’s Apricot. Charming little fellow with real apricot complexion and sometimes wearing a wine-colored bonnet. 35c. each, $1.00 per 3, $3.00 per 12.
V. White Perfection. Snow white. Drifts of these white Violas are beautiful at the feet of Irises.

Price, any of the above Violas, except as noted, 15c. each, $1.50 per 12, $10.00 per 100

NATIVE VIOLAS

V. blanda. Early sweet white violet. For a moist place.
V. canadensis. A Violet rare enough to be desirable and beautiful enough to warrant its use in rock gardens and shady corners. White face with dainty reflex of oil lavender blue. Plant or cut them with Maidenhair ferns as they are natural allies in the woods.

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Yucca filamentosa (Adams Needle)

V. pubescens. Downy Yellow Violet. Another Violet worthy of a place in the rock garden. Leafy stems and flowers of soft yellow. Will do well in a dry place.
V. pedata bicolor. A wonderfully pretty Violet. Upper petals velvety purple; lower ones bright blue. 30c. each, 75c. per 3, $2.50 per 12.

WALDSTEINIA

W. fragarioides. Barren Strawberry. Yellow Strawberryle like flowers in late May and June. Glossy green foliage. 6 in.

Yucca. Adams Needle
Y. filamentosa. 5 ft. June-July. Immense spikes of creamy white flowers. Very fragrant. Heavy clumps. Evergreen. 50c. each, $5.00 per 12.
Y. filamentosa variegata. Variegated Yucca. Leaves have broad margins of a beautiful creamy yellow. 75c. each.
FRUIT TREES

With the readjustment of agricultural and commercial interests in the United States, the importance of fruit growing through New England and other Northeastern states cannot be over-emphasized. It has been proven beyond a doubt that the fruit sections in the remote parts of the country cannot compete in any way with that of our own Northeastern states. Whether we like it or not, we must face the fact that general agriculture, involving the extensive growing of corn, oats, and other grain, is on the decline, owing to the fact that we cannot compete with the Central and Western states in this respect. It is therefore inevitable that a large percentage of farm lands, not being used, must revert to timber, but with our natural fruit lands, easy access to the markets, and the unequaled quality of the fruits we grow, there is no doubt but what we shall take our proper place as the leading fruit growing section of America. For the past few years, Vermont growers have been obtaining as high as $8.00 to $13.00 per barrel for their Apples in the markets of New York.

One does not need to be of exceptional foresight to see that New England and eastern New York are more and more becoming the Summer playground and vacation land of the country. With this fact in mind, it will be well when making your plantings of fruit trees, to plant extensively such kinds and varieties as will sell to good advantage during the Summer months. The fruit growers will find that our Summer vacationists are not only buying enormous quantities of the better sorts of fresh fruits but that they will also be in the market for high grade jams, jellies, preserves and other by-products of the fruit industry.

I believe that the person who recognizes the fact that New England in the future will be best known for its fruits, forests and natural playgrounds, and who plants now with the idea of being able in a few years to supply what the market will demand, will profit accordingly.

In submitting our list of varieties of fruit trees, we wish to say that we offer only kinds that we believe to be of real value under suitable conditions. Most varieties have faults as well as virtues. We cannot afford space here to give more than brief descriptions, but will gladly assist you in choosing varieties adapted to your locality, if you wish. Our trees this year are of very good quality, and you will find our prices attractive.

APPLE TREES

Note—5 or more of 1 variety such as 5 Baldwin or 5 Delicious, at 10 rates; 50 or more of 1 variety at 100 rates

<table>
<thead>
<tr>
<th>Each</th>
<th>10</th>
<th>100</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 yr., 5 to 7 ft., 11/16 in. diam</td>
<td>$0.75</td>
<td>$6.00</td>
</tr>
<tr>
<td>2 yr., 4 to 6 ft., 5/8 in. diam</td>
<td>$0.60</td>
<td>5.00</td>
</tr>
<tr>
<td>2 yr., 3 to 5 ft., 3/4 in. diam</td>
<td>$0.50</td>
<td>4.00</td>
</tr>
<tr>
<td>1 yr. No. 1 whips, 3 to 5 ft.</td>
<td>$0.60</td>
<td>5.00</td>
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</tbody>
</table>


Blue Pearmain. A real old-fashioned late-keeping Apple, well known to all older people. We have had so many calls for this variety that we have budded some trees to it. 3 to 6 ft. trees, $1.00 each.

Cortland. This variety, a cross between McIntosh and Ben Davis, is being more widely planted each year. While it does not seem to be as good quality as McIntosh, the fact that it is considerably later and hangs well on the trees indicates that it may be an excellent variety to supplement, but not supplant, the McIntosh.

Delicious. One of the most widely planted of all varieties and succeeding well in all regions where Apples can be grown. Of highest dessert quality, being very nearly sweet. A good yielder and keeper. Dec. to April.

Duchess. A wonderfully good culinary Apple for September use. The trees never get very large and they bear very young. Fruit is large and striped and not seriously bothered by insect pests.

Early McIntosh. One of the McIntosh seedlings originated by the New York Experiment Station. Of excellent quality and ripening in late August. A valuable addition to our list of early Apples.

Early Williams. Ripening in late July and early August, this variety is solid red in color, with color streaks reaching to the core of the Apple. Of very good quality and mild flavor. We have a limited number of trees. 3 to 6 ft. trees, $1.00 each.

Fameuse. This variety was introduced into America about 300 years ago and to this date is one of the most desirable of all varieties in northern sections where it grows to perfection. Fruit striped or blotched red and of the very highest quality. Very hardy. Oct. to Jan.

APPLE TREES—Continued

Red Gravenstein. This new variety is a bud sport of the old Gravenstein and practically identical with it except in color which is solid red. 1 yr.

King. A large striped Apple of very good quality and in good demand on the market. The tree is an annual bearer and of about the same hardiness as Baldwin.

Lobo. Apparently a cross between McIntosh and Wolf River, having almost the size of the latter, but of better quality. 1 yr., 2 to 4 ft. trees, $1.00 each.

McIntosh. The New England McIntosh sells for much the highest price of all Apples on the New York markets and as this variety can be grown to perfection in only a limited range, it is doubtful if it can ever be overplanted. In planting a McIntosh orchard, be sure to interplant a few of some other good pollinizing varieties. Red Astrachan, Northern Spy, Wealthy and Wagener are recommended.


Pound Sweet. This is one of the fine, old-fashioned Apples which used to be found in every orchard. One of the sweetest of all Apples, very large and of golden yellow color. The tree grows to medium size. Is not hardy far north. Nov. to Feb.

Porter. The demand for the fine old Porter has been such that we are now growing trees for sale. 1 yr., 2 to 4 ft. trees only, at $1.00 each.

Red Astrachan. This very early, well known Apple has been in great demand during the last few years and will continue so, owing to the heavy influx of Summer tourists to our Northern states. Very hardy. July and Aug.

Red Spy. This variety is a bud sport of Northern Spy and is identical with it except for it being a solid red color. One of the most promising new varieties of Apples. 1 yr. trees only.

R. I. Greening. One of the very best commercial varieties, as it bears young and heavily. It is an annual bearer and in the long run cannot be surpassed for profit, with the possible exceptions of McIntosh and Northern Spy. Nov. to March.

Roxbury Russet. The old fashioned late-keeping Russet. Is in much greater demand than it was a few years ago. A variety which will keep into the following Summer in the ordinary cellar storage. Has a place in the home orchard. Jan. to June.

Spitzenberg. For almost a century this variety was the standard of quality among Apples. A bright red, late-keeping variety. An annual, but not heavy bearer, 3 to 6 ft. trees, $1.00 each.

Stayman Winesap. A fine quality red and yellow Apple. Late keeper. Desirable for central states.

Sweet Bough. Large yellow, sweet Apple, ripening in August. About the most popular tree in the orchard with the children.

Sweet Greening. A splendid old-fashioned sweet Apple. Looks like a R. I. Greening and of delicious quality. Ripens in October. 2 yr. trees only. $1.00 each.

Twenty Ounce. Big, striped Apple, known as Blessing or Red Streak. A heavy annual bearer of exceptionally good “pie timber.” Nov. to Dec.

Tolman Sweet. A rather small, very hardy, leading commercial variety of sweet Apple. Very valuable for its keeping and shipping qualities. Dec. to March.

Wagener. Flat-tish, striped Apple of very good quality. Is planted largely as a filler, for which it is ideally suited. Tree bears young and abundantly and is rather small and short-lived, rarely being profitable after reaching the age of 25 years. Is perhaps the best of all varieties for pollinizing McIntosh. Dec. to March.

APPLE TREES—Continued

Yellow Bellflower. Fine for the home orchard, but not of much commercial value. Tree is hardy in our vicinity, but not in the more northern sections of New England. Fruit is golden yellow, conical and of a peculiarly delightful flavor. Dec. to Feb.

Yellow Transparent. The earliest good Apple. Good size, nice quality. Tree very hardy and bears very young, often a year after planting. The planting of early apples has been neglected during the past few years, with a consequent increase in price of the fruit. Yellow Transparent should be one of the most profitable and may well be planted as a filler tree as it attains only a small size. July.

Transcendent Crab. This beautiful red and yellow Crab Apple comes into bearing very young. Bears profusely. Sept.

Hyslop Crab. This is the old-fashioned deep red Crab Apple with beautiful gray bloom. One of the most popular of all. Sept. and Oct.

DWARF APPLE TREES

The demand for dwarf Apple trees has increased tremendously during the past few years. The trees come into bearing much earlier than standard trees, often the year after planting. The fruit from dwarf trees is usually large and of fine quality. This class of trees may be planted as orchard fillers or where space must be conserved. Plant about 20 feet apart. We offer the following varieties at these prices:

2 yr. No. 1 trees, 85c. each, $8.00 per 10

Baldwin, Cortland, Delicious, Duchess, McIntosh, Northern Spy, Pound Sweet, Red Astrachan, R. I. Greening, Stayman Winesap, Sweet Bough, King, Wealthy, and Yellow Transparent.

SCIONS

Through an arrangement with Prof. Wm. H. Darrow, of Putney, Vermont, our leading orchardist, we are able to offer scions of nearly all the leading varieties of trees, including the new McIntosh seedlings. The price on the newer varieties such as the McConi is 10c. per foot of scion wood and on the older varieties, 5c. per foot of scion wood. We cannot accept orders for scions amounting to less than $1.00.

PLUM TREES

There is just one fault with Plums. They are too easy to grow. And for this reason every farmer or land owner who does not have Plums from July to late September has only himself to blame.

2 yr., 5 to 7 ft., 11-16 in. diam., $1.00 each, $8.00 per 10, $50.00 per 100

2 yr., 4 to 6 ft., 8-11 in. diam., 90c. each, $7.00 per 10, $50.00 per 100.

Note—5 or more of 1 variety at the 10 rate.

Abundance. A large, light pink Japanese Plum of exceptionally fine quality, being very juicy. One of the earliest of the Plums and is always in good demand. Especially good for home consumption. Early Aug.

Bradshaw. Is of European origin. Very large, reddish-purple Plum of exceptional quality and appearance. If placed on the market, Bradshaw would doubtless outsell any other Plum, because of its handsome appearance. This variety is for dessert rather than for canning purposes. Ripens the last of August.

Burbank. Japanese Plum, most widely planted. Produces good crop. Fruit is large and deep red, of good quality. One of the finest for canning. Burbank is inclined to overbear and in some years should be thinned for best results. All Plums do best if two or three varieties are planted. By all means do not plant Burbank alone or it will not bear. Sept.

Climax. An immense, dark pink Plum of exceptionally fine quality and with flesh so firm as to make it about the best shipping, high quality variety. Ripens in late August.

Green Gage. Has perhaps the highest quality of any Plum grown. Bears young and heavily, and is about the highest priced plum on the market. As its name indicates, the color is a greenish yellow. Ripens in September.

Lombard. Most widely planted of all European Plums. An exceptionally heavy yielder. Good size, dark, reddish-purple fruit. Equally good for dessert or canning. With the exception of Burbank, Lombard will probably yield more per acre than any other standard variety.
PLUMS—Continued

Red June. A Japanese variety, making a large, vase-shaped tree which yields a heavy crop of medium size dark red fruit. It is the earliest good Plum, and while not of such high quality as some of the other varieties, in some cases it is the most profitable, on account of its extreme earliness. July.


Shropshire Damson. This is the old-fashioned deep blue preserving Plum which has grown in cultivation for over 2000 years. Not a dessert Plum, as the fruit is acid, but it can be grown in regions where the temperature reaches 40 below zero.

York State Prune. The largest and best of the Prunes. Probably the same as Fellenburg or Italian Prune. Exceptionally sweet when fully ripe, and as the tree reaches maturity, bears very heavily. Color, deep blue. Ripens in late Sept.

PEAR TREES

Note.—5 or more of one variety at $10 rate, 50 or more at $100 rate.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Each</th>
<th>10</th>
<th>100</th>
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</thead>
<tbody>
<tr>
<td>Standard, 2 yr., 11/16 in., 5-7 ft., trees</td>
<td>$1.00</td>
<td>$9.00</td>
<td>$70.00</td>
</tr>
<tr>
<td>Standard, 2 yr., 5/8 in., 4-6 ft., trees</td>
<td>$0.90</td>
<td>8.00</td>
<td>60.00</td>
</tr>
<tr>
<td>Dwarf Pears, 2 yr. No. 1</td>
<td>$0.85</td>
<td>7.50</td>
<td>60.00</td>
</tr>
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</table>

Pears can be easily grown in almost any location where the soil is not too light and where the temperature is not likely to drop to more than 30 degrees below zero. It should be borne in mind that with Pears it is usually necessary to plant two or more varieties, as most of them are not self-pollinating. They respond readily to good cultivation and fertilization, and if well cared for, will come into bearing fairly young, usually within four to six years. For the impatient person who cannot wait for standard Pears to come into bearing, the dwarf trees will prove most acceptable, as they generally start yielding within a year or two after planting. We believe it would be well if every home orchard contained Pears which ripened over a season from August to December. Too many restrict their selection of varieties to the August and September sorts, perhaps not realizing that some of the very finest of them all are at their best in November.

Anjou. This is the very large, dark green Pear which is not at its best till late December, and in good storage, may be kept longer than that. The quality is very good for a variety which can be kept so long, and is perhaps the latest of the really good Pears now on the market.

Bartlett. This is the most popular Pear grown, especially for market. The trees bear profitably quite young. The fruit usually brings a high price. When fully ripe, Bartlett is yellow, often with red cheek. Never plant Bartlett alone or it will not bear, as it is self-sterile.

Bosc. The very high quality, long-necked russet Pear seen on the market so much from Thanksgiving to Christmas. The fruit always sells for a very high price. The trees of this variety should be well cared for, as they do not grow as well as the other varieties. Any special attention given them is paid for by the exceptionally fine quality fruit. Nov. to Dec.

Duchess. A very large yellow Pear with red cheek, which is exceptionally desirable on dwarf stock. Quality is very good. Season, Oct. to Nov.

Lawrence. A delicious medium-size Pear; at its best before Thanksgiving. A really fine quality November Pear; should be more widely planted.
PEAR TREES—Continued

Clapp Favorite. This extremely popular Pear is found in almost every yard in New England where attention is paid to fruit. This variety bears heavy crops of immense yellow fruit with red cheeks. The quality is very fine, and while the extreme productiveness of the variety sometimes "busts" the market in small towns, yet for home use it doubtless pays better dividends than any other variety grown, being equally good for canning and dessert. Pick just before ripe and ripen in the dark. Ripens last of Aug.

Seckel. The standard of quality among Pears bringing very high prices on the market. It will be necessary to plant a good many trees if you expect the fruit for market, as they prove so popular with the family for pickling or eating. Seckel runs to quality rather than to size. Season Oct.

Sheldon. A large, round russet Pear which is very sweet and juicy. On many an old New England farm, the Sheldon Pear tree was likely to be the gathering place for the youngsters. Late Oct.

Vermont Beauty. A small to medium size yellow Pear with red cheek. Very hardy and of exceptionally fine quality when fully ripe.

Worden-Seckel. This is a variety which approaches the Seckel in quality. Is considerably larger in size.

Dwarf Pears can be furnished in all varieties except Bosc, Lawrence, Sheldon, and Vermont Beauty.

QUINCES

Note—5 or more of 1 variety at the 10 rate.
2 yr., 4-6 ft., $1.00 each, $8.50 per 10.

Quinces, which used to be found in every garden, are now one of the most neglected of the tree fruits. They bear very young and are easy to grow, although the trees are often short-lived, owing to blight. The fact that they make the most delectable jelly of all fruits and are almost equally as good for preserves, in combination with sweet Apples or Pears, should restore them to every home orchard. We offer two varieties, as follows:

Orange. Large, round Quince of beautiful, golden yellow color. It is earlier than Champion, and ripens well as far north as Central New England. Middle of Oct.

Champion. A large and handsome Quince which often bears a year after planting. Excellent quality. Ripens the last of Oct.

CHERRY TREES

Note—5 or more of 1 variety at 10 rate, 50 or more at 100 rate
2 yr., 11/16 in., 4-6 ft., $1.00 each, $9.00 per 10.
2 yr., ¾ in., 4-5 ft., 90c. each, $8.00 per 10

Note—Sweet Cherry trees are mostly self-sterile and two or more varieties should be planted to secure good results.

Black Tartarian. A large, nearly black weet Cherry. Quality good. Makes a large tree.

Bing. A dark red, sweet Cherry of very large size. One of the most important commercial varieties. Succeeds well in eastern United States. Quality fine.

Early Richmond. An early red sour variety, bearing heavy crops annually. Ripens in June.

English Morello. Very late, sour cherry, ripening about the first of August. Fruit is deep red and quite acid. May be grown farther north than other cultivated Cherries. Tree is rather dwarf, rarely attaining a height of more than 8 ft.
CHERRY TREES—Continued

Gov. Wood. About the most reliable sweet Cherry. Light yellow color with red cheek and of excellent quality. One of the earliest of the Cherys ripening in Strawberry time.

Montmorency. The leading commercial variety of sour Cherry, being of large size and of brilliant red color. Bears very heavy crops which ripen middle of July. The trees seem to be more resistant of disease than almost any other kind of Cherry.

May Duke. One of the very earliest Cherys. Large red variety, intermediate between the sweet and the sour varieties. Excellent quality.

Napoleon. This is called the “Royal Ann” in the Western states. It is one of the very largest of Cherys and very sweet. Color is yellow with red cheek.

PEACH TREES

Note—5 or more of 1 variety at 10 rate, 50 or more at 100 rate

<table>
<thead>
<tr>
<th>Each</th>
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<th>100</th>
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<tbody>
<tr>
<td>1 yr., 4-6 ft.</td>
<td>50.60</td>
<td>55.00</td>
</tr>
<tr>
<td>1 yr., 3-5 ft.</td>
<td>.50</td>
<td>4.00</td>
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</table>

Belle of Georgia. A splendid white Peach, ripening about the middle of September and is hardy as far north as Peaches can be grown successfully. Fruit is very large and of good quality. Practically freestone. One of the best shipping varieties and worthy of commercial planting.


Champion. A very large, white Peach of delicious flavor. Is not a good shipper, but should be in every home orchard. Ripens Aug. 15-25. Freestone.

Early Crawford. This is possibly the finest quality Peach grown and has been the standard of quality for more than 50 years. Is not a heavy bearer and requires liberal fertilization. Ripens middle of Sept. Freestone. Very large size when well grown. Yellow with brilliant red cheek.

Elberta. Easily the leading yellow commercial Peach and one of the hardiest. Bears heavily and is one of the best shippers as well as an exceptionally good canning variety. Quality very good, but not equal to Early Crawford. Freestone.

Early Elberta. Very similar to Elberta but a couple of weeks earlier.

J. H. Hale. About the largest of the Peaches. Ripens a few days earlier than Elberta. A yellow variety. Freestone. J. H. Hale is self-sterile and and must have another variety planted with it.

Rochester. A fine, large, yellow Peach ripening two weeks ahead of Early Crawford.

APRICOTS

Note—5 or more of 1 variety at the 10 rate

Early Golden Superb Budd Moorpark
4 to 5 ft. trees, 75c. each, $6.00 per 10

Too few people know that Apricots are harder than Peaches and may be grown north of the Peach belt. Give care similar to Peaches and plant more than one variety, as Apricots not self-pollinating. We offer leading varieties which ripen with us in late July. When fully ripe, Apricots turn a bright golden color and drop to the ground without serious injury to the fruit. They are then extremely sweet and delicious.
Raspberries are probably the most profitable of all the small fruits. They are pretty sure to mature a good crop, and the market is never fully supplied. Plant on good, well-drained soil, on a slope, if possible, and cultivate freely. Fertilize with chemicals and wood ashes rather than manure. Of the red varieties about 2400 to 3000 plants per acre are required, planted 2½ to 3 feet apart in rows 6 feet apart. The black and purple varieties, planted 3 feet apart in rows 7 feet apart, take about 2000 plants per acre. Our Raspberry plants this year will be the finest we have ever had to sell. We have spent several years in roguing out every diseased plant we could find in our nurseries.

Cuthbert. We have a splendid lot of disease-free plants for Spring sale. The leading variety. Canes tall, vigorous and succeeds well on light soil where other varieties might fail. Berries deep red, conical and finest quality. An abundant cropper. 75c. per 12, $1.25 per 25, $4.00 per 100, $25.00 per 1000.

Golden Queen. A high quality Raspberry, identical with Cuthbert, except in color, which is rich golden yellow. Plants, $1.00 per 12, $1.75 per 25, $5.00 per 100.

Herbert. Rapidly becoming one of the leading varieties of red Raspberries, owing to its apparent immunity to the mosaic disease, as well as to crown gall. Fruit is very large and of excellent quality. In addition to these desirable qualities, it is also one of the very hardest. Herbert does not succeed well if planted on low land near rivers or lakes. 75c. per 12, $1.50 per 25, $5.00 per 100, $35.00 per 1000.

King. We have added King to our list of varieties, in response to many requests from people who want an early Raspberry that will succeed well on light soils. King seems to meet these requirements. Also very hardy. Fruit good size and quality. Price same as Herbert.

Plum Farmer. The most popular black Raspberry. Large, early and fine quality. 75c. per 12, $4.00 per 100, $30.00 per 1000.
**RASPBERRIES—Continued**

**Latham.** This remarkable hardy Raspberry from Minnesota certainly made good in the fields in Connecticut, where we supplied the plants. They yielded over 5000 quarts to the acre, according to the records of the Connecticut Extension Department. The plants are of vigorous growth and perfectly hardy. The berries are large, light in color, good flavor, and late. Like King, Latham succeeds well on soils too light for other varieties. While not immune to mosaic, Latham is so resistant, its yielding capacity is scarcely affected by the disease. We recommend Latham for planting in those sections where other varieties have been destroyed by mosaic. $1.50 per 25, $5.00 per 100, $35.00 per 1000.

**St. Regis.** The much advertised everbearer. A commercial variety south of New York, but suitable for home use only in New England. Of good quality but not a heavy cropper. Very early and usually bears a small Fall crop. Berries rather small. Another variety which is practically immune to mosaic. Price same as Cuthbert.

**Viking.** The Viking is the new variety of Red Raspberry which originated at the experiment station at Vineland, Ontario as a cross between the Cuthbert and the Marlboro, and is seriously threatening to displace the Latham as the leading commercial variety in the North on account of its better quality. The canes grow tall and straight, holding their immense crop of berries well. It is a good shipping variety. At the Ontario and New York Experiment Stations, it was found to yield as much if not more than the Latham. $2.00 per 12, $3.00 per 25, $8.00 per 100, $65.00 per 1000.

**BLACKBERRY PLANTS**

Culture same as for Raspberries. Avoid frothy locations.

**Blowers.** A giant Blackberry which yields enormous crops of immense berries. Is not entirely hardy in northern New England and not recommended for planting where Peaches cannot be grown. One of our customers in Connecticut reports that his Blowers attained a height of 15 ft. and were loaded with immense berries which found a ready market at 40c. per qt. $1.00 per 12, $1.50 per 25, $5.00 per 100, $35.00 per 1000.

**Eldorado.** Once more, we are able to offer the Eldorado Blackberry in small quantities. This is the best quality of any cultivated Blackberry, and is also very hardy. The canes are erect. It is not a great plant maker. A very large percentage of plants sold as Eldorado are not the true Eldorado. We have plants true to name. $2.00 per 12, $3.00 per 25.

**Snyder.** The safest variety to plant in the cold sections, apparently standing 30 degrees below zero without injury. This variety is a good grower, but appreciates good care. If allowed to ripen on the bushes, the berries are sweet and good, but should not be picked until fully ripe. The plant yields immense crops and if you are confined to one variety for commercial planting in northern New England, Snyder is recommended. 75c. per 12, $1.25 per 25, $4.00 per 100, $30.00 per 1000.

**CURRANTS and GOOSEBERRIES**

**Snyder Blackberries**

With an ever-increasing scarcity of Currants and Gooseberries, the growing of these small fruits should prove unusually profitable. Yields of 5000 to 10,000 quarts per acre are easily possible and the price for the past few years has ranged from 10c. to 20c. per quart, wholesale.

Currants and Gooseberries will grow in any good rich soil and yield amazingly well. Fertilize them heavily with manure supplemented with acid phosphate. Do not plant them on steep hilltops as they will be likely to tip over after a year or two.

Plant Currants and Gooseberries 4 by 7 ft. or 5 by 5 ft., and if ground is very rich, they may be set closer. Cultivate thoroughly during Spring and Summer and prune out wood more than two or three years old.

**Notice**—Federal quarantines have been modified so that Currants and Gooseberries may be shipped to most Eastern States. A few states, however, have certain areas wherein their planting is prohibited.

**CURRANTS**

**Perfection.** A very popular large red Currant. 2 yr. plants, 40c. each, $2.50 per 10, $20.00 per 100.

**Red Cross.** Early and sweet. 2 yr. plants, 25c. each, $1.75 per 10, $15.00 per 100.

**Cherry.** Most widely planted Currant. Price same as Red Cross.

**Wilder.** Strong, upright grower. Popular. Price same as Red Cross.

**White Grape.** Best white variety. Popular for table use. Price same as Perfection.
GOOSEBERRY PLANTS

**Downing.** Most popular Gooseberry. Color green; medium size, quality best. 2 yr. plants, 25c. each: $2.00 per 10, $18.00 per 100.

**Red Jacket.** Color pale red. Larger than Downing. 40c. each, $3.50 per 10, $25.00 per 100.

**Oregon Champion.** Yellowish green, immensely productive. Sweet. Price same as Downing.

**Poorman.** This is a very large red American Gooseberry of excellent quality and considered by many to be the best Gooseberry grown. 35c. each, $3.50 per 10.

DEWBERIES

Earlier than Blackberries and the fruit is fully as large. The young canes should be allowed to lie on the ground during the Winter and trained to stakes the following Spring. The leading varieties of Dewberries are:

**Lucretia.** A standard variety producing heavy crops of large, fine berries in early August. Tip plants, 75c. per 12, $1.25 per 25, $4.00 per 100, $25.00 per 1000.

**Mayes.** Sweeter and a little earlier than Lucretia. Price same as for Lucretia.

GRAPES

Plant on well drained soil and fertilize well with manure and acid phosphate. Write the U. S. Dept. of Agriculture at Washington for bulletins on Grape culture.

**Brighton.** Very large, dark red variety of fine quality. Midseason. 2 yr. vines, 30c. each, $2.50 per 10, $18.00 per 100.

**Caco.** A cross between Concord and Catawba and in great demand because of quality. Light red. 2 yr. vines, 75c. each, $6.00 per 10.

**Champion.** A very early large black Grape for the north. 25c. each, $2.00 per 10, $15.00 per 100.

**Concord.** The standard blue Grape. 2 yr. vines. 25c. each, $1.75 per 10, $10.00 per 100.

**Campbell Early.** A giant black Grape of finest quality. Bunches sometimes weigh 2 lbs. 2 yr. vines. 35c. each, $3.00 per 10, $20.00 per 100.


**Diamond** (Moore’s Diamond). A large white Grape of delicious quality. Bunches are often shouldered. 25c. each, $2.25 per 10, $15.00 per 100.

**Green Mountain.** A small early green Grape of exceptionally high quality. 40c. each, $3.50 per 10, $20.00 per 100.

**Lucile.** A fine early red Grape of good quality. Bears young and heavily. Earlier and twice as large as Delaware. Price same as Champion.


**Niagara.** The most popular white Grape. 25c. each, $2.00 per 10, $15.00 per 100.

**Portland.** A very early white Grape of highest quality. Rapidly coming to lead all early Grapes. 2 yr. vines, 75c. each, $6.00 per 10.

**Worden.** Similar to Concord but a little earlier. 25c. each, $2.00 per 10, $12.50 per 100.

**Wyoming.** Very hardy red Grape. Much earlier than Delaware. Try this in the North where other Grapes fail. Price same as Niagara.
STRAWBERRY PLANTS

For cultural directions of Strawberries we refer you to Farmers Bulletins Nos. 901, 979, and 1028, of the United States Department of Agriculture.

Price of Strawberry plants, except as noted, 50c. for 25, $1.25 per 100, $10.00 per 1000

Crescent. We have a few thousand plants of what we believe to be the old-time Crescent Strawberry. Fruit in mid-season, dark red, good sized, intensely aromatic and of high quality. Although originating nearly 70 years ago, it is one of the finest Strawberries grown. 75c. per 25, $2.00 per 100.

Howard 17. The leading commercial variety of New England at the present time. Fruit light red, large and good quality. Early. Ideal for sandy soils and river bottoms but inferior to Sample on clay land. Very resistant to drought.

Mastodon. The best everbearing variety of Strawberry that is now commercially available. Larger than Superb and a better plant maker. Quality excellent. Bears on both mother plant and runner. We are obliged to discard both Progressive and Superb in favor of Mastodon. 25 plants $1.00, $3.00 per 100.

Sample. The great market berry of New England that easily held first place among commercial varieties until the introduction of Howard 17. Our experience has been that Sample does best on the hills and Howard 17 excels along the river valleys. Sample is imperfect flowering and should have one of the perfect flowering varieties planted with it for pollinating. The berries are very large and uniform, holding up well till the end of the season. Immense cropper. Midseason.


Note—We do not sell, nor advise planting Strawberry runner plants in the late Summer and Fall.

POT GROWN STRAWBERRY PLANTS

Many people think that best results are obtained by planting pot-grown Strawberry plants in August and September, as these plants will bear a fairly good crop the following season. We will have available for delivery August and September, 1931, pot-grown plants of leading varieties. Write us for varieties and prices.

ASPARAGUS

No part of the garden will yield more profit with less trouble than the Asparagus bed and as a commercial crop it is near the top. For planting instructions, write your State College or the U. S. Dept. of Agriculture at Washington.

Martha Washington. The famous giant rustproof variety, originated by the Dept. of Agriculture. Price of 1-year plants, 60c. per 25, $1.50 per 100, $10.00 per 1000; 2-year plants, 75c. per 25, $2.00 per 100, $15.00 per 1000.

Mary Washington. We have available a few thousand plants of this variety at the same price as for Martha.

RHUBARB

Rhubarb will grow in almost any soil, but responds readily to heavy fertilization.

Giant Linnaeus. Divided roots, 15c. each, $1.00 per 10, $8.00 per 100.

Early Scarlet, or Strawberry Rhubarb. Scarlet stalks and fine quality. 15c. each, $1.00 per 10, $8.00 per 100.
The following lists of plants may assist you. They are by no means complete, but we offer them as suggestions.

**PLANTS FOR THE SUNNY ROCK GARDEN**

<table>
<thead>
<tr>
<th>Plant Name</th>
<th>Common Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Achillea tomentosa</td>
<td>Yarrow</td>
</tr>
<tr>
<td>Alyssum saxatile</td>
<td>Ionantha</td>
</tr>
<tr>
<td>Aquilegia canadensis</td>
<td>Columbine</td>
</tr>
<tr>
<td>Arabis</td>
<td>All kinds</td>
</tr>
<tr>
<td>Arenaria montana</td>
<td>Sandwort</td>
</tr>
<tr>
<td>Campanula carpatica</td>
<td>Carpathian Harebell</td>
</tr>
<tr>
<td>Campanula rotundifolia</td>
<td>Bluebells</td>
</tr>
<tr>
<td>Carasium tomentosum</td>
<td>Snow-in-Summer</td>
</tr>
<tr>
<td>Cheiranthus allionii</td>
<td>Wallflower</td>
</tr>
<tr>
<td>Corydalis glauca</td>
<td>Pale Corydalis</td>
</tr>
<tr>
<td>Daphne cneorum</td>
<td>Garlandflower</td>
</tr>
<tr>
<td>Delphinium grandiflorum</td>
<td>Chinese Larkspur</td>
</tr>
<tr>
<td>Dianthus</td>
<td>All kinds</td>
</tr>
<tr>
<td>Dianthus deltoides</td>
<td>Maiden Pink</td>
</tr>
<tr>
<td>Dianthus caesius</td>
<td>Chequered Pink</td>
</tr>
<tr>
<td>Dianthus plumarius</td>
<td>Clover Pink</td>
</tr>
<tr>
<td>Dodecatheon media</td>
<td>Shootingstar</td>
</tr>
<tr>
<td>Eryngium alpinum</td>
<td>Sea Holly</td>
</tr>
<tr>
<td>Eryngium biewerianum</td>
<td>German Candytuft</td>
</tr>
<tr>
<td>Eryngium yuccifolium</td>
<td>Yucca-like Yarrow</td>
</tr>
<tr>
<td>Epimedium</td>
<td>All kinds</td>
</tr>
<tr>
<td>Eupatorium</td>
<td>All kinds</td>
</tr>
<tr>
<td>Eupatorium cannabinum</td>
<td>Hemp-agrimony</td>
</tr>
<tr>
<td>FERNS</td>
<td>All kinds</td>
</tr>
<tr>
<td>Dicentra</td>
<td>Bleedingheart</td>
</tr>
<tr>
<td>Dianthus</td>
<td>All kinds</td>
</tr>
<tr>
<td>Eryngium alpinum</td>
<td>Yarrow-like Paleflower</td>
</tr>
<tr>
<td>Eryngium yuccifolium</td>
<td>Yucca-like Yarrow</td>
</tr>
<tr>
<td>Epimedium</td>
<td>All kinds</td>
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<tr>
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<td>Yucca-like Yarrow</td>
</tr>
<tr>
<td>Epimedium</td>
<td>All kinds</td>
</tr>
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</table>

**PLANTS THAT PREFER SHADE**

<table>
<thead>
<tr>
<th>Plant Name</th>
<th>Common Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Actaea alba</td>
<td>White Baneberry</td>
</tr>
<tr>
<td>Actea rubra</td>
<td>Red Baneberry</td>
</tr>
<tr>
<td>Anemone</td>
<td>All kinds</td>
</tr>
<tr>
<td>Anemone quinquefolia</td>
<td>Wood-anemone</td>
</tr>
<tr>
<td>Aquilegia</td>
<td>All kinds</td>
</tr>
<tr>
<td>Arisaema triphyllum</td>
<td>Jack-in-the-Pulpit</td>
</tr>
<tr>
<td>Campanula rotundifolia</td>
<td>Bluebells</td>
</tr>
<tr>
<td>Clintonia borealis</td>
<td>Bluebeads</td>
</tr>
<tr>
<td>Cornus canadensis</td>
<td>Bunchberry</td>
</tr>
<tr>
<td>Cyperus</td>
<td>All kinds</td>
</tr>
<tr>
<td>Cyperus</td>
<td>All kinds</td>
</tr>
<tr>
<td>Dicentra</td>
<td>Bleedingheart</td>
</tr>
<tr>
<td>Dicentra canadensis</td>
<td>Squirrelcorn</td>
</tr>
<tr>
<td>Dicentra cucullaria</td>
<td>Dutchman's-breeches</td>
</tr>
<tr>
<td>Dicentra eximia</td>
<td>Solomons-seal</td>
</tr>
<tr>
<td>Epigaea repens</td>
<td>Trailing Arbutus</td>
</tr>
<tr>
<td>FERNS</td>
<td>All kinds</td>
</tr>
<tr>
<td>Adiantum pedatum</td>
<td>Maidenhair Fern</td>
</tr>
<tr>
<td>Asplenium platyneuron</td>
<td>Ebony spleenwort</td>
</tr>
<tr>
<td>Asplenium trichomanes</td>
<td>Maidenhair spleenwort</td>
</tr>
<tr>
<td>Dryopteris</td>
<td>All kinds</td>
</tr>
<tr>
<td>Dryopteris marginalis</td>
<td>Leatherwood Fern</td>
</tr>
<tr>
<td>Dryopteris</td>
<td>All kinds</td>
</tr>
<tr>
<td>Epigaea repens</td>
<td>Trailing Arbutus</td>
</tr>
<tr>
<td>Iris</td>
<td>All kinds</td>
</tr>
<tr>
<td>Iris ochroleuca</td>
<td>Yellowground Iris</td>
</tr>
<tr>
<td>Clintonia borealis</td>
<td>Bluebeads</td>
</tr>
<tr>
<td>Cornus canadensis</td>
<td>Bunchberry</td>
</tr>
<tr>
<td>Cyperus</td>
<td>All kinds</td>
</tr>
<tr>
<td>Epigaea repens</td>
<td>Trailing Arbutus</td>
</tr>
<tr>
<td>Iris</td>
<td>All kinds</td>
</tr>
<tr>
<td>Kalimia latifolia</td>
<td>Mountain Laurel</td>
</tr>
</tbody>
</table>

**PLANTS ADAPTED TO ROCKS**

<table>
<thead>
<tr>
<th>Plant Name</th>
<th>Common Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Caltha palustris</td>
<td>Marsh-marigold</td>
</tr>
<tr>
<td>Cheong glara</td>
<td>White Turfleek</td>
</tr>
<tr>
<td>Cheon Lyons</td>
<td>Pink Turfleek</td>
</tr>
<tr>
<td>Eupatorium perfoliatum</td>
<td>Thoroughwort</td>
</tr>
<tr>
<td>Eupatorium purpureum</td>
<td>Joe-Fye-Weed</td>
</tr>
<tr>
<td>FERNS</td>
<td>All kinds</td>
</tr>
<tr>
<td>Osmunda regalis</td>
<td>Royal Fern</td>
</tr>
<tr>
<td>Onoclea sensibilis</td>
<td>Sensitive Fern</td>
</tr>
<tr>
<td>Hypecoum</td>
<td>All kinds</td>
</tr>
<tr>
<td>Iris</td>
<td>All kinds</td>
</tr>
<tr>
<td>Iris ochroleuca</td>
<td>Yellowground Iris</td>
</tr>
</tbody>
</table>

**PLANTS PREFERENCES ACID SOIL**

<table>
<thead>
<tr>
<th>Plant Name</th>
<th>Common Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clintonia borealis</td>
<td>Bluebeads</td>
</tr>
<tr>
<td>Cornus canadensis</td>
<td>Bunchberry</td>
</tr>
<tr>
<td>Cyperus</td>
<td>All kinds</td>
</tr>
<tr>
<td>Epigaea repens</td>
<td>Trailing Arbutus</td>
</tr>
<tr>
<td>Iris</td>
<td>All kinds</td>
</tr>
<tr>
<td>Kalimia latifolia</td>
<td>Mountain Laurel</td>
</tr>
</tbody>
</table>

**PLANTS FOR AN HERB GARDEN**

<table>
<thead>
<tr>
<th>Plant Name</th>
<th>Common Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Artemisia abrotanum</td>
<td>Southernwood</td>
</tr>
<tr>
<td>Artemisia stelleriana</td>
<td>Old-woman</td>
</tr>
<tr>
<td>Eupatorium perfoliatum</td>
<td>Thoroughwort</td>
</tr>
<tr>
<td>Lavandula vera</td>
<td>Sweet Lavender</td>
</tr>
<tr>
<td>Mentha peperita</td>
<td>Peppermint</td>
</tr>
</tbody>
</table>

**INDEX**

<table>
<thead>
<tr>
<th>Page</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Evergreens, Broad-leaved</td>
<td>11, 12</td>
</tr>
<tr>
<td>Evergreens, Coniferous</td>
<td>36, 37</td>
</tr>
<tr>
<td>FERNS</td>
<td>61-64</td>
</tr>
<tr>
<td>Fruits, Small</td>
<td>36-37</td>
</tr>
<tr>
<td>Fruits, Trees</td>
<td>55-60</td>
</tr>
<tr>
<td>Iris</td>
<td>43, 44</td>
</tr>
<tr>
<td>Lilies, Garden</td>
<td>40, 47</td>
</tr>
<tr>
<td>Peonies</td>
<td>40, 47</td>
</tr>
<tr>
<td>Mentha spicata</td>
<td>Spearmint</td>
</tr>
<tr>
<td>Monarda didyma</td>
<td>Bee Balm</td>
</tr>
<tr>
<td>Thymus vulgaris</td>
<td>Thyme</td>
</tr>
</tbody>
</table>

A.T. DeLa Mare Company, Inc., Horticultural Printers, 488 to 488 W. 57th Street, New York